

Stage 3a – Local Plan option testing methodology Appendices

**Appendices**

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**Appendix A**  
**Residential TRICS data**

PBA Bank Street Ashford

Licence No: 706709

Filtering Summary

|  |                      |                                    |
|--|----------------------|------------------------------------|
| Land Use                                       | 03/A                 | RESIDENTIAL/HOUSES PRIVATELY OWNED |
| Selected Trip Rate Calculation Parameter Range | 6-1817 DWELLS        |                                    |
| Actual Trip Rate Calculation Parameter Range   | 17-180 DWELLS        |                                    |
| Date Range                                     | Minimum: 01/01/12    | Maximum: 19/11/19                  |
| 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 |                                    |
| Days of the week selected                      | Monday               | 2                                  |
|  | Tuesday              | 3                                  |
|  | Friday               | 2                                  |
| Main Location Types selected                   | Edge of Town Centre  | 7                                  |
| Population within 500m                         | All Surveys Included |                                    |
| Population <1 Mile ranges selected             | 1,001 to 5,000       | 1                                  |
|  | 5,001 to 10,000      | 1                                  |
|  | 10,001 to 15,000     | 2                                  |
|  | 25,001 to 50,000     | 3                                  |
| Population <5 Mile ranges selected             | 5,001 to 25,000      | 3                                  |
|  | 125,001 to 250,000   | 1                                  |
|  | 250,001 to 500,000   | 3                                  |
| Car Ownership <5 Mile ranges selected          | 0.5 or Less          | 1                                  |
|  | 0.6 to 1.0           | 3                                  |
|  | 1.1 to 1.5           | 3                                  |
| PTAL Rating                                    | No PTAL Present      | 7                                  |

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

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

**MULTI-MODAL TOTAL VEHICLES**

Selected regions and areas:

|  |  |        |
|--|--|--------|
| <b>05 EAST MIDLANDS</b>                      |  |        |
| LN LINCOLNSHIRE                              |  | 1 days |
| <b>06 WEST MIDLANDS</b>                      |  |        |
| ST STAFFORDSHIRE                             |  | 1 days |
| WM WEST MIDLANDS                             |  | 1 days |
| <b>07 YORKSHIRE &amp; NORTH LINCOLNSHIRE</b> |  |        |
| NE NORTH EAST LINCOLNSHIRE                   |  | 1 days |
| NY NORTH YORKSHIRE                           |  | 1 days |
| <b>08 NORTH WEST</b>                         |  |        |
| LC LANCASHIRE                                |  | 1 days |
| <b>09 NORTH</b>                              |  |        |
| CB CUMBRIA                                   |  | 1 days |

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

**Primary Filtering selection:**

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

Parameter: No of Dwellings  
 Actual Range: 17 to 180 (units: )  
 Range Selected by User: 6 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: 01/01/12 to 19/11/19

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

Selected survey days:

|         |        |
|---------|--------|
| Monday  | 2 days |
| Tuesday | 3 days |
| Friday  | 2 days |

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

Selected survey types:

|                       |        |
|-----------------------|--------|
| Manual count          | 7 days |
| Directional ATC Count | 0 days |

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

Selected Locations:

|                     |   |
|---------------------|---|
| Edge of Town Centre | 7 |
|---------------------|---|

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

Selected Location Sub Categories:

|                  |   |
|------------------|---|
| Residential Zone | 6 |
| 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.*

**Secondary Filtering selection:**

Use Class:

C3 7 days

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Population within 500m Range:

All Surveys Included

Population within 1 mile:

|                  |        |
|------------------|--------|
| 1,001 to 5,000   | 1 days |
| 5,001 to 10,000  | 1 days |
| 10,001 to 15,000 | 2 days |
| 25,001 to 50,000 | 3 days |

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

Population within 5 miles:

|                    |        |
|--------------------|--------|
| 5,001 to 25,000    | 3 days |
| 125,001 to 250,000 | 1 days |
| 250,001 to 500,000 | 3 days |

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

Car ownership within 5 miles:

|             |        |
|-------------|--------|
| 0.5 or Less | 1 days |
| 0.6 to 1.0  | 3 days |
| 1.1 to 1.5  | 3 days |

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

Travel Plan:

No 7 days

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

PTAL Rating:

No PTAL Present 7 days

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

LIST OF SITES relevant to selection parameters

|          |   |                                     |                                |
|----------|---|-------------------------------------|--------------------------------|
| <b>1</b> | <b>CB-03-A-05</b><br>MACADAM WAY<br>PENRITH   | <b>DETACHED/TERRACED HOUSING</b>    | <b>CUMBRIA</b>                 |
|          | Edge of Town Centre<br>Residential Zone<br>Total No of Dwellings: 50<br>Survey date: <i>TUESDAY</i> 21/06/16  |                                     | Survey Type: <i>MANUAL</i>     |
| <b>2</b> | <b>LC-03-A-30</b><br>WATSON ROAD<br>BLACKPOOL   | <b>SEMI-DETACHED</b>                | <b>LANCASHIRE</b>              |
|          | Edge of Town Centre<br>Residential Zone<br>Total No of Dwellings: 24<br>Survey date: <i>FRIDAY</i> 14/06/13   |                                     | Survey Type: <i>MANUAL</i>     |
| <b>3</b> | <b>LN-03-A-04</b><br>EGERTON ROAD<br>LINCOLN  | <b>DETACHED &amp; SEMI-DETACHED</b> | <b>LINCOLNSHIRE</b>            |
|          | Edge of Town Centre<br>Residential Zone<br>Total No of Dwellings: 30<br>Survey date: <i>MONDAY</i> 29/06/15   |                                     | Survey Type: <i>MANUAL</i>     |
| <b>4</b> | <b>NE-03-A-03</b><br>STATION ROAD<br>SCUNTHORPE   | <b>PRIVATE HOUSES</b>               | <b>NORTH EAST LINCOLNSHIRE</b> |
|          | Edge of Town Centre<br>Residential Zone<br>Total No of Dwellings: 180<br>Survey date: <i>TUESDAY</i> 20/05/14 |                                     | Survey Type: <i>MANUAL</i>     |
| <b>5</b> | <b>NY-03-A-12</b><br>RACECOURSE LANE<br>NORTHALLERTON   | <b>TOWN HOUSES</b>                  | <b>NORTH YORKSHIRE</b>         |
|          | Edge of Town Centre<br>Residential Zone<br>Total No of Dwellings: 47<br>Survey date: <i>TUESDAY</i> 27/09/16  |                                     | Survey Type: <i>MANUAL</i>     |
| <b>6</b> | <b>ST-03-A-06</b><br>STANFORD ROAD<br>WOLVERHAMPTON<br>BLAKENHALL   | <b>SEMI-DET. &amp; TERRACED</b>     | <b>STAFFORDSHIRE</b>           |
|          | Edge of Town Centre<br>No Sub Category<br>Total No of Dwellings: 17<br>Survey date: <i>FRIDAY</i> 09/05/14    |                                     | Survey Type: <i>MANUAL</i>     |
| <b>7</b> | <b>WM-03-A-05</b><br>COUNDON ROAD<br>COVENTRY   | <b>TERRACED &amp; DETACHED</b>      | <b>WEST MIDLANDS</b>           |
|          | Edge of Town Centre<br>Residential Zone<br>Total No of Dwellings: 89<br>Survey date: <i>MONDAY</i> 21/11/16   |                                     | Survey Type: <i>MANUAL</i>     |

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

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

**MULTI-MODAL TOTAL VEHICLES**

**Calculation factor: 1 DWELLS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. DWELLS | Trip Rate    | No. Days   | Ave. DWELLS | Trip Rate    | No. Days | Ave. DWELLS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 7        | 62          | 0.053        | 7          | 62          | 0.201        | 7        | 62          | 0.254        |
| 08:00 - 09:00       | 7        | 62          | 0.146        | <b>7</b>   | <b>62</b>   | <b>0.304</b> | <b>7</b> | <b>62</b>   | <b>0.450</b> |
| 09:00 - 10:00       | 7        | 62          | 0.149        | 7          | 62          | 0.110        | 7        | 62          | 0.259        |
| 10:00 - 11:00       | 7        | 62          | 0.105        | 7          | 62          | 0.121        | 7        | 62          | 0.226        |
| 11:00 - 12:00       | 7        | 62          | 0.114        | 7          | 62          | 0.110        | 7        | 62          | 0.224        |
| 12:00 - 13:00       | 7        | 62          | 0.121        | 7          | 62          | 0.142        | 7        | 62          | 0.263        |
| 13:00 - 14:00       | 7        | 62          | 0.130        | 7          | 62          | 0.121        | 7        | 62          | 0.251        |
| 14:00 - 15:00       | 7        | 62          | 0.117        | 7          | 62          | 0.165        | 7        | 62          | 0.282        |
| 15:00 - 16:00       | 7        | 62          | 0.190        | 7          | 62          | 0.144        | 7        | 62          | 0.334        |
| 16:00 - 17:00       | 7        | 62          | 0.215        | 7          | 62          | 0.146        | 7        | 62          | 0.361        |
| 17:00 - 18:00       | <b>7</b> | <b>62</b>   | <b>0.243</b> | 7          | 62          | 0.185        | 7        | 62          | 0.428        |
| 18:00 - 19:00       | 7        | 62          | 0.158        | 7          | 62          | 0.149        | 7        | 62          | 0.307        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 1.741        |            |             | 1.898        |          |             | 3.639        |

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

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

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**Parameter summary**

Trip rate parameter range selected: 17 - 180 (units: )  
 Survey date range: 01/01/12 - 19/11/19  
 Number of weekdays (Monday-Friday): 7  
 Number of Saturdays: 0  
 Number of Sundays: 0  
 Surveys automatically removed from selection: 0  
 Surveys manually removed from selection: 0

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

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       | 7        | 62          | 0.002        | 7          | 62          | 0.005        | 7        | 62          | 0.007        |
| 08:00 - 09:00       | 7        | 62          | 0.005        | 7          | 62          | 0.005        | 7        | 62          | 0.010        |
| 09:00 - 10:00       | 7        | 62          | 0.005        | 7          | 62          | 0.002        | 7        | 62          | 0.007        |
| 10:00 - 11:00       | 7        | 62          | 0.005        | 7          | 62          | 0.005        | 7        | 62          | 0.010        |
| 11:00 - 12:00       | 7        | 62          | 0.000        | 7          | 62          | 0.002        | 7        | 62          | 0.002        |
| 12:00 - 13:00       | 7        | 62          | 0.002        | 7          | 62          | 0.002        | 7        | 62          | 0.004        |
| 13:00 - 14:00       | <b>7</b> | <b>62</b>   | <b>0.007</b> | 7          | 62          | 0.002        | 7        | 62          | 0.009        |
| 14:00 - 15:00       | 7        | 62          | 0.002        | <b>7</b>   | <b>62</b>   | <b>0.007</b> | 7        | 62          | 0.009        |
| 15:00 - 16:00       | 7        | 62          | 0.005        | 7          | 62          | 0.007        | <b>7</b> | <b>62</b>   | <b>0.012</b> |
| 16:00 - 17:00       | 7        | 62          | 0.002        | 7          | 62          | 0.002        | 7        | 62          | 0.004        |
| 17:00 - 18:00       | 7        | 62          | 0.005        | 7          | 62          | 0.002        | 7        | 62          | 0.007        |
| 18:00 - 19:00       | 7        | 62          | 0.005        | 7          | 62          | 0.007        | 7        | 62          | 0.012        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.045</b> |            |             | <b>0.048</b> |          |             | <b>0.093</b> |

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       | 7        | 62          | 0.002        | 7          | 62          | 0.002        | 7        | 62          | 0.004        |
| 08:00 - 09:00       | <b>7</b> | <b>62</b>   | <b>0.009</b> | <b>7</b>   | <b>62</b>   | <b>0.009</b> | <b>7</b> | <b>62</b>   | <b>0.018</b> |
| 09:00 - 10:00       | 7        | 62          | 0.009        | 7          | 62          | 0.005        | 7        | 62          | 0.014        |
| 10:00 - 11:00       | 7        | 62          | 0.000        | 7          | 62          | 0.002        | 7        | 62          | 0.002        |
| 11:00 - 12:00       | 7        | 62          | 0.005        | 7          | 62          | 0.005        | 7        | 62          | 0.010        |
| 12:00 - 13:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 13:00 - 14:00       | 7        | 62          | 0.005        | 7          | 62          | 0.002        | 7        | 62          | 0.007        |
| 14:00 - 15:00       | 7        | 62          | 0.002        | 7          | 62          | 0.002        | 7        | 62          | 0.004        |
| 15:00 - 16:00       | 7        | 62          | 0.000        | 7          | 62          | 0.005        | 7        | 62          | 0.005        |
| 16:00 - 17:00       | 7        | 62          | 0.005        | 7          | 62          | 0.005        | 7        | 62          | 0.010        |
| 17:00 - 18:00       | 7        | 62          | 0.002        | 7          | 62          | 0.002        | 7        | 62          | 0.004        |
| 18:00 - 19:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.039</b> |            |             | <b>0.039</b> |          |             | <b>0.078</b> |

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       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 08:00 - 09:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 09:00 - 10:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 10:00 - 11:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 11:00 - 12:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 12:00 - 13:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 13:00 - 14:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 14:00 - 15:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 15:00 - 16:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 16:00 - 17:00       | <b>7</b> | <b>62</b>   | <b>0.002</b> | <b>7</b>   | <b>62</b>   | <b>0.002</b> | <b>7</b> | <b>62</b>   | <b>0.004</b> |
| 17:00 - 18:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 18:00 - 19:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.002</b> |            |             | <b>0.002</b> |          |             | <b>0.004</b> |

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       | 7        | 62          | 0.002        | <b>7</b>   | <b>62</b>   | <b>0.021</b> | <b>7</b> | <b>62</b>   | <b>0.023</b> |
| 08:00 - 09:00       | 7        | 62          | 0.005        | 7          | 62          | 0.014        | 7        | 62          | 0.019        |
| 09:00 - 10:00       | 7        | 62          | 0.005        | 7          | 62          | 0.000        | 7        | 62          | 0.005        |
| 10:00 - 11:00       | 7        | 62          | 0.007        | 7          | 62          | 0.005        | 7        | 62          | 0.012        |
| 11:00 - 12:00       | 7        | 62          | 0.002        | 7          | 62          | 0.002        | 7        | 62          | 0.004        |
| 12:00 - 13:00       | 7        | 62          | 0.007        | 7          | 62          | 0.002        | 7        | 62          | 0.009        |
| 13:00 - 14:00       | 7        | 62          | 0.002        | 7          | 62          | 0.005        | 7        | 62          | 0.007        |
| 14:00 - 15:00       | 7        | 62          | 0.005        | 7          | 62          | 0.014        | 7        | 62          | 0.019        |
| 15:00 - 16:00       | <b>7</b> | <b>62</b>   | <b>0.018</b> | 7          | 62          | 0.005        | 7        | 62          | 0.023        |
| 16:00 - 17:00       | 7        | 62          | 0.009        | 7          | 62          | 0.002        | 7        | 62          | 0.011        |
| 17:00 - 18:00       | 7        | 62          | 0.011        | 7          | 62          | 0.009        | 7        | 62          | 0.020        |
| 18:00 - 19:00       | 7        | 62          | 0.009        | 7          | 62          | 0.011        | 7        | 62          | 0.020        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.082        |            |             | 0.090        |          |             | 0.172        |

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

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

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       | 7        | 62          | 0.057        | 7          | 62          | 0.254        | 7        | 62          | 0.311        |
| 08:00 - 09:00       | 7        | 62          | 0.188        | <b>7</b>   | <b>62</b>   | <b>0.465</b> | <b>7</b> | <b>62</b>   | <b>0.653</b> |
| 09:00 - 10:00       | 7        | 62          | 0.174        | 7          | 62          | 0.135        | 7        | 62          | 0.309        |
| 10:00 - 11:00       | 7        | 62          | 0.135        | 7          | 62          | 0.146        | 7        | 62          | 0.281        |
| 11:00 - 12:00       | 7        | 62          | 0.137        | 7          | 62          | 0.158        | 7        | 62          | 0.295        |
| 12:00 - 13:00       | 7        | 62          | 0.156        | 7          | 62          | 0.176        | 7        | 62          | 0.332        |
| 13:00 - 14:00       | 7        | 62          | 0.153        | 7          | 62          | 0.153        | 7        | 62          | 0.306        |
| 14:00 - 15:00       | 7        | 62          | 0.153        | 7          | 62          | 0.217        | 7        | 62          | 0.370        |
| 15:00 - 16:00       | 7        | 62          | 0.295        | 7          | 62          | 0.162        | 7        | 62          | 0.457        |
| 16:00 - 17:00       | 7        | 62          | 0.314        | 7          | 62          | 0.201        | 7        | 62          | 0.515        |
| 17:00 - 18:00       | <b>7</b> | <b>62</b>   | <b>0.339</b> | 7          | 62          | 0.254        | 7        | 62          | 0.593        |
| 18:00 - 19:00       | 7        | 62          | 0.204        | 7          | 62          | 0.217        | 7        | 62          | 0.421        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 2.305        |            |             | 2.538        |          |             | 4.843        |

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       | 7        | 62          | 0.018        | 7          | 62          | 0.089        | 7        | 62          | 0.107        |
| 08:00 - 09:00       | 7        | 62          | 0.025        | <b>7</b>   | <b>62</b>   | <b>0.249</b> | <b>7</b> | <b>62</b>   | <b>0.274</b> |
| 09:00 - 10:00       | 7        | 62          | 0.039        | 7          | 62          | 0.085        | 7        | 62          | 0.124        |
| 10:00 - 11:00       | 7        | 62          | 0.039        | 7          | 62          | 0.080        | 7        | 62          | 0.119        |
| 11:00 - 12:00       | 7        | 62          | 0.071        | 7          | 62          | 0.092        | 7        | 62          | 0.163        |
| 12:00 - 13:00       | 7        | 62          | 0.064        | 7          | 62          | 0.080        | 7        | 62          | 0.144        |
| 13:00 - 14:00       | 7        | 62          | 0.066        | 7          | 62          | 0.105        | 7        | 62          | 0.171        |
| 14:00 - 15:00       | 7        | 62          | 0.092        | 7          | 62          | 0.082        | 7        | 62          | 0.174        |
| 15:00 - 16:00       | 7        | 62          | 0.144        | 7          | 62          | 0.119        | 7        | 62          | 0.263        |
| 16:00 - 17:00       | 7        | 62          | 0.158        | 7          | 62          | 0.073        | 7        | 62          | 0.231        |
| 17:00 - 18:00       | <b>7</b> | <b>62</b>   | <b>0.172</b> | 7          | 62          | 0.078        | 7        | 62          | 0.250        |
| 18:00 - 19:00       | 7        | 62          | 0.073        | 7          | 62          | 0.057        | 7        | 62          | 0.130        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.961        |            |             | 1.189        |          |             | 2.150        |

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       | 7        | 62          | 0.000        | 7          | 62          | 0.007        | 7        | 62          | 0.007        |
| 08:00 - 09:00       | 7        | 62          | 0.000        | 7          | 62          | 0.011        | 7        | 62          | 0.011        |
| 09:00 - 10:00       | 7        | 62          | 0.002        | 7          | 62          | 0.007        | 7        | 62          | 0.009        |
| 10:00 - 11:00       | <b>7</b> | <b>62</b>   | <b>0.016</b> | 7          | 62          | 0.002        | 7        | 62          | 0.018        |
| 11:00 - 12:00       | 7        | 62          | 0.005        | <b>7</b>   | <b>62</b>   | <b>0.014</b> | <b>7</b> | <b>62</b>   | <b>0.019</b> |
| 12:00 - 13:00       | 7        | 62          | 0.009        | 7          | 62          | 0.005        | 7        | 62          | 0.014        |
| 13:00 - 14:00       | 7        | 62          | 0.011        | 7          | 62          | 0.005        | 7        | 62          | 0.016        |
| 14:00 - 15:00       | 7        | 62          | 0.002        | 7          | 62          | 0.005        | 7        | 62          | 0.007        |
| 15:00 - 16:00       | 7        | 62          | 0.005        | 7          | 62          | 0.005        | 7        | 62          | 0.010        |
| 16:00 - 17:00       | 7        | 62          | 0.005        | 7          | 62          | 0.005        | 7        | 62          | 0.010        |
| 17:00 - 18:00       | 7        | 62          | 0.011        | 7          | 62          | 0.000        | 7        | 62          | 0.011        |
| 18:00 - 19:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.066        |            |             | 0.066        |          |             | 0.132        |

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       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 08:00 - 09:00       | 7        | 62          | 0.000        | <b>7</b>   | <b>62</b>   | <b>0.002</b> | 7        | 62          | 0.002        |
| 09:00 - 10:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 10:00 - 11:00       | 7        | 62          | 0.000        | 7          | 62          | 0.002        | 7        | 62          | 0.002        |
| 11:00 - 12:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 12:00 - 13:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 13:00 - 14:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 14:00 - 15:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 15:00 - 16:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 16:00 - 17:00       | 7        | 62          | 0.000        | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 17:00 - 18:00       | <b>7</b> | <b>62</b>   | <b>0.005</b> | 7          | 62          | 0.002        | <b>7</b> | <b>62</b>   | <b>0.007</b> |
| 18:00 - 19:00       | 7        | 62          | 0.002        | 7          | 62          | 0.000        | 7        | 62          | 0.002        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.007        |            |             | 0.006        |          |             | 0.013        |

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       | 7        | 62          | 0.000        | 7          | 62          | 0.007        | 7        | 62          | 0.007        |
| 08:00 - 09:00       | 7        | 62          | 0.000        | <b>7</b>   | <b>62</b>   | <b>0.014</b> | 7        | 62          | 0.014        |
| 09:00 - 10:00       | 7        | 62          | 0.002        | 7          | 62          | 0.007        | 7        | 62          | 0.009        |
| 10:00 - 11:00       | <b>7</b> | <b>62</b>   | <b>0.016</b> | 7          | 62          | 0.005        | <b>7</b> | <b>62</b>   | <b>0.021</b> |
| 11:00 - 12:00       | 7        | 62          | 0.005        | 7          | 62          | 0.014        | 7        | 62          | 0.019        |
| 12:00 - 13:00       | 7        | 62          | 0.009        | 7          | 62          | 0.005        | 7        | 62          | 0.014        |
| 13:00 - 14:00       | 7        | 62          | 0.011        | 7          | 62          | 0.005        | 7        | 62          | 0.016        |
| 14:00 - 15:00       | 7        | 62          | 0.002        | 7          | 62          | 0.005        | 7        | 62          | 0.007        |
| 15:00 - 16:00       | 7        | 62          | 0.005        | 7          | 62          | 0.005        | 7        | 62          | 0.010        |
| 16:00 - 17:00       | 7        | 62          | 0.005        | 7          | 62          | 0.005        | 7        | 62          | 0.010        |
| 17:00 - 18:00       | 7        | 62          | 0.016        | 7          | 62          | 0.002        | 7        | 62          | 0.018        |
| 18:00 - 19:00       | 7        | 62          | 0.002        | 7          | 62          | 0.000        | 7        | 62          | 0.002        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.073</b> |            |             | <b>0.074</b> |          |             | <b>0.147</b> |

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**

| 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       | 7        | 62          | 0.078        | 7          | 62          | 0.371        | 7        | 62          | 0.449        |
| 08:00 - 09:00       | 7        | 62          | 0.217        | <b>7</b>   | <b>62</b>   | <b>0.741</b> | <b>7</b> | <b>62</b>   | <b>0.958</b> |
| 09:00 - 10:00       | 7        | 62          | 0.220        | 7          | 62          | 0.227        | 7        | 62          | 0.447        |
| 10:00 - 11:00       | 7        | 62          | 0.197        | 7          | 62          | 0.236        | 7        | 62          | 0.433        |
| 11:00 - 12:00       | 7        | 62          | 0.215        | 7          | 62          | 0.265        | 7        | 62          | 0.480        |
| 12:00 - 13:00       | 7        | 62          | 0.236        | 7          | 62          | 0.263        | 7        | 62          | 0.499        |
| 13:00 - 14:00       | 7        | 62          | 0.233        | 7          | 62          | 0.268        | 7        | 62          | 0.501        |
| 14:00 - 15:00       | 7        | 62          | 0.252        | 7          | 62          | 0.318        | 7        | 62          | 0.570        |
| 15:00 - 16:00       | 7        | 62          | 0.462        | 7          | 62          | 0.291        | 7        | 62          | 0.753        |
| 16:00 - 17:00       | 7        | 62          | 0.485        | 7          | 62          | 0.281        | 7        | 62          | 0.766        |
| 17:00 - 18:00       | <b>7</b> | <b>62</b>   | <b>0.538</b> | 7          | 62          | 0.343        | 7        | 62          | 0.881        |
| 18:00 - 19:00       | 7        | 62          | 0.288        | 7          | 62          | 0.286        | 7        | 62          | 0.574        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 3.421        |            |             | 3.890        |          |             | 7.311        |

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       | 7        | 62          | 0.030        | 7          | 62          | 0.105        | 7        | 62          | 0.135        |
| 08:00 - 09:00       | 7        | 62          | 0.055        | <b>7</b>   | <b>62</b>   | <b>0.140</b> | 7        | 62          | 0.195        |
| 09:00 - 10:00       | 7        | 62          | 0.062        | 7          | 62          | 0.046        | 7        | 62          | 0.108        |
| 10:00 - 11:00       | 7        | 62          | 0.055        | 7          | 62          | 0.059        | 7        | 62          | 0.114        |
| 11:00 - 12:00       | 7        | 62          | 0.041        | 7          | 62          | 0.048        | 7        | 62          | 0.089        |
| 12:00 - 13:00       | 7        | 62          | 0.059        | 7          | 62          | 0.071        | 7        | 62          | 0.130        |
| 13:00 - 14:00       | 7        | 62          | 0.062        | 7          | 62          | 0.059        | 7        | 62          | 0.121        |
| 14:00 - 15:00       | 7        | 62          | 0.053        | 7          | 62          | 0.066        | 7        | 62          | 0.119        |
| 15:00 - 16:00       | 7        | 62          | 0.080        | 7          | 62          | 0.050        | 7        | 62          | 0.130        |
| 16:00 - 17:00       | 7        | 62          | 0.119        | 7          | 62          | 0.059        | 7        | 62          | 0.178        |
| 17:00 - 18:00       | <b>7</b> | <b>62</b>   | <b>0.142</b> | 7          | 62          | 0.078        | <b>7</b> | <b>62</b>   | <b>0.220</b> |
| 18:00 - 19:00       | 7        | 62          | 0.087        | 7          | 62          | 0.055        | 7        | 62          | 0.142        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.845</b> |            |             | <b>0.836</b> |          |             | <b>1.681</b> |

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       | 7        | 62          | 0.002        | 7          | 62          | 0.014        | 7        | 62          | 0.016        |
| 08:00 - 09:00       | 7        | 62          | 0.018        | <b>7</b>   | <b>62</b>   | <b>0.018</b> | 7        | 62          | 0.036        |
| 09:00 - 10:00       | <b>7</b> | <b>62</b>   | <b>0.025</b> | 7          | 62          | 0.016        | <b>7</b> | <b>62</b>   | <b>0.041</b> |
| 10:00 - 11:00       | 7        | 62          | 0.009        | 7          | 62          | 0.014        | 7        | 62          | 0.023        |
| 11:00 - 12:00       | 7        | 62          | 0.011        | 7          | 62          | 0.011        | 7        | 62          | 0.022        |
| 12:00 - 13:00       | 7        | 62          | 0.007        | 7          | 62          | 0.014        | 7        | 62          | 0.021        |
| 13:00 - 14:00       | 7        | 62          | 0.007        | 7          | 62          | 0.005        | 7        | 62          | 0.012        |
| 14:00 - 15:00       | 7        | 62          | 0.007        | 7          | 62          | 0.011        | 7        | 62          | 0.018        |
| 15:00 - 16:00       | 7        | 62          | 0.011        | 7          | 62          | 0.014        | 7        | 62          | 0.025        |
| 16:00 - 17:00       | 7        | 62          | 0.011        | 7          | 62          | 0.002        | 7        | 62          | 0.013        |
| 17:00 - 18:00       | 7        | 62          | 0.018        | 7          | 62          | 0.014        | 7        | 62          | 0.032        |
| 18:00 - 19:00       | 7        | 62          | 0.016        | 7          | 62          | 0.014        | 7        | 62          | 0.030        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.142        |            |             | 0.147        |          |             | 0.289        |

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       | 7        | 62          | 0.000     | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 08:00 - 09:00       | 7        | 62          | 0.000     | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 09:00 - 10:00       | 7        | 62          | 0.000     | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 10:00 - 11:00       | 7        | 62          | 0.000     | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 11:00 - 12:00       | 7        | 62          | 0.000     | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 12:00 - 13:00       | 7        | 62          | 0.000     | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 13:00 - 14:00       | 7        | 62          | 0.000     | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 14:00 - 15:00       | 7        | 62          | 0.000     | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 15:00 - 16:00       | 7        | 62          | 0.000     | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 16:00 - 17:00       | 7        | 62          | 0.000     | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 17:00 - 18:00       | 7        | 62          | 0.000     | 7          | 62          | 0.000        | 7        | 62          | 0.000        |
| 18:00 - 19:00       | 7        | 62          | 0.000     | <b>7</b>   | <b>62</b>   | <b>0.002</b> | <b>7</b> | <b>62</b>   | <b>0.002</b> |
| 19:00 - 20:00       |          |             |           |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |           |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |           |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |           |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |           |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.000     |            |             | 0.002        |          |             | 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.

PBA Bank Street Ashford

Licence No: 706709

Filtering Summary

|  |                                    |                                    |
|--|------------------------------------|------------------------------------|
| Land Use                                       | 03/A                               | RESIDENTIAL/HOUSES PRIVATELY OWNED |
| Selected Trip Rate Calculation Parameter Range | 8-918 DWELLS                       |                                    |
| Actual Trip Rate Calculation Parameter Range   | 27-363 DWELLS                      |                                    |
| Date Range                                     | Minimum: 01/01/12                  | Maximum: 19/11/19                  |
| 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               |                                    |
| Days of the week selected                      | Monday                             | 3                                  |
|  | Wednesday                          | 4                                  |
|  | Thursday                           | 4                                  |
|  | Friday                             | 3                                  |
| Main Location Types selected                   | Suburban Area (PPS6 Out of Centre) | 6                                  |
|  | Edge of Town                       | 8                                  |
| Population within 500m                         | All Surveys Included               |                                    |
| Population <1 Mile ranges selected             | 1,000 or Less                      | 1                                  |
|  | 5,001 to 10,000                    | 2                                  |
|  | 10,001 to 15,000                   | 3                                  |
|  | 15,001 to 20,000                   | 3                                  |
|  | 20,001 to 25,000                   | 2                                  |
|  | 25,001 to 50,000                   | 3                                  |
| Population <5 Mile ranges selected             | 5,001 to 25,000                    | 3                                  |
|  | 50,001 to 75,000                   | 3                                  |
|  | 75,001 to 100,000                  | 1                                  |
|  | 100,001 to 125,000                 | 1                                  |
|  | 125,001 to 250,000                 | 5                                  |
|  | 250,001 to 500,000                 | 1                                  |
| Car Ownership <5 Mile ranges selected          | 0.6 to 1.0                         | 1                                  |
|  | 1.1 to 1.5                         | 13                                 |
| PTAL Rating                                    | No PTAL Present                    | 14                                 |

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

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

**MULTI-MODAL TOTAL VEHICLES**

Selected regions and areas:

|                      |             |        |
|----------------------|-------------|--------|
| <b>02 SOUTH EAST</b> |             |        |
| ES                   | EAST SUSSEX | 3 days |
| KC                   | KENT        | 4 days |
| SC                   | SURREY      | 1 days |
| <b>03 SOUTH WEST</b> |             |        |
| DC                   | DORSET      | 1 days |
| DV                   | DEVON       | 3 days |
| SM                   | SOMERSET    | 1 days |
| WL                   | WILTSHIRE   | 1 days |

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

**Primary Filtering selection:**

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

Parameter: No of Dwellings  
 Actual Range: 27 to 363 (units: )  
 Range Selected by User: 8 to 918 (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: 01/01/12 to 19/11/19

*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 |
| Wednesday | 4 days |
| Thursday  | 4 days |
| Friday    | 3 days |

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

Selected survey types:

|                       |         |
|-----------------------|---------|
| Manual count          | 14 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) | 6 |
| Edge of Town                       | 8 |

*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 | 14 |
|------------------|----|

*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.*

**Secondary Filtering selection:**

Use Class:

C3 14 days

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Population within 500m Range:

All Surveys Included

Population within 1 mile:

|                  |        |
|------------------|--------|
| 1,000 or Less    | 1 days |
| 5,001 to 10,000  | 2 days |
| 10,001 to 15,000 | 3 days |
| 15,001 to 20,000 | 3 days |
| 20,001 to 25,000 | 2 days |
| 25,001 to 50,000 | 3 days |

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

Population within 5 miles:

|                    |        |
|--------------------|--------|
| 5,001 to 25,000    | 3 days |
| 50,001 to 75,000   | 3 days |
| 75,001 to 100,000  | 1 days |
| 100,001 to 125,000 | 1 days |
| 125,001 to 250,000 | 5 days |
| 250,001 to 500,000 | 1 days |

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

Car ownership within 5 miles:

|            |         |
|------------|---------|
| 0.6 to 1.0 | 1 days  |
| 1.1 to 1.5 | 13 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 14 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 14 days

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

LIST OF SITES relevant to selection parameters

|   |   |
|---|---|
| <p><b>1 DC-03-A-08 BUNGALOWS</b><br/>                     HURSTDENE ROAD<br/>                     BOURNEMOUTH<br/>                     CASTLE LANE WEST<br/>                     Edge of Town<br/>                     Residential Zone<br/>                     Total No of Dwellings: 28<br/> <i>Survey date: MONDAY 24/03/14</i></p>                             | <p><b>DORSET</b></p> <p><i>Survey Type: MANUAL</i></p>      |
| <p><b>2 DV-03-A-01 TERRACED HOUSES</b><br/>                     BRONSHILL ROAD<br/>                     TORQUAY<br/><br/>                     Suburban Area (PPS6 Out of Centre)<br/>                     Residential Zone<br/>                     Total No of Dwellings: 37<br/> <i>Survey date: WEDNESDAY 30/09/15</i></p>                                       | <p><b>DEVON</b></p> <p><i>Survey Type: MANUAL</i></p>       |
| <p><b>3 DV-03-A-02 HOUSES &amp; BUNGALOWS</b><br/>                     MILLHEAD ROAD<br/>                     HONITON<br/><br/>                     Suburban Area (PPS6 Out of Centre)<br/>                     Residential Zone<br/>                     Total No of Dwellings: 116<br/> <i>Survey date: FRIDAY 25/09/15</i></p>                                   | <p><b>DEVON</b></p> <p><i>Survey Type: MANUAL</i></p>       |
| <p><b>4 DV-03-A-03 TERRACED &amp; SEMI DETACHED</b><br/>                     LOWER BRAND LANE<br/>                     HONITON<br/><br/>                     Suburban Area (PPS6 Out of Centre)<br/>                     Residential Zone<br/>                     Total No of Dwellings: 70<br/> <i>Survey date: MONDAY 28/09/15</i></p>                           | <p><b>DEVON</b></p> <p><i>Survey Type: MANUAL</i></p>       |
| <p><b>5 ES-03-A-03 MIXED HOUSES &amp; FLATS</b><br/>                     SHEPHAM LANE<br/>                     POLEGATE<br/><br/>                     Edge of Town<br/>                     Residential Zone<br/>                     Total No of Dwellings: 212<br/> <i>Survey date: MONDAY 11/07/16</i></p>   | <p><b>EAST SUSSEX</b></p> <p><i>Survey Type: MANUAL</i></p> |
| <p><b>6 ES-03-A-04 MIXED HOUSES &amp; FLATS</b><br/>                     NEW LYDD ROAD<br/>                     CAMBER<br/><br/>                     Edge of Town<br/>                     Residential Zone<br/>                     Total No of Dwellings: 134<br/> <i>Survey date: FRIDAY 15/07/16</i></p>  | <p><b>EAST SUSSEX</b></p> <p><i>Survey Type: MANUAL</i></p> |
| <p><b>7 ES-03-A-05 MIXED HOUSES &amp; FLATS</b><br/>                     RATTLE ROAD<br/>                     NEAR EASTBOURNE<br/>                     STONE CROSS<br/>                     Edge of Town<br/>                     Residential Zone<br/>                     Total No of Dwellings: 99<br/> <i>Survey date: WEDNESDAY 05/06/19</i></p>               | <p><b>EAST SUSSEX</b></p> <p><i>Survey Type: MANUAL</i></p> |
| <p><b>8 KC-03-A-03 MIXED HOUSES &amp; FLATS</b><br/>                     HYTHE ROAD<br/>                     ASHFORD<br/>                     WILLESBOROUGH<br/>                     Suburban Area (PPS6 Out of Centre)<br/>                     Residential Zone<br/>                     Total No of Dwellings: 51<br/> <i>Survey date: THURSDAY 14/07/16</i></p> | <p><b>KENT</b></p> <p><i>Survey Type: MANUAL</i></p>        |



LIST OF SITES relevant to selection parameters (Cont.)

|           |  |                                     |                     |
|-----------|--|-------------------------------------|---------------------|
| <b>9</b>  | <b>KC-03-A-04</b>  | <b>SEMI-DETACHED &amp; TERRACED</b> | <b>KENT</b>         |
|           | KILN BARN ROAD<br>AYLESFORD<br>DITTON<br>Edge of Town<br>Residential Zone<br>Total No of Dwellings: 110<br>Survey date: FRIDAY 22/09/17                  |                                     |                     |
|           |  |                                     | Survey Type: MANUAL |
| <b>10</b> | <b>KC-03-A-06</b>  | <b>MIXED HOUSES &amp; FLATS</b>     | <b>KENT</b>         |
|           | MARGATE ROAD<br>HERNE BAY<br><br>Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total No of Dwellings: 363<br>Survey date: WEDNESDAY 27/09/17 |                                     |                     |
|           |  |                                     | Survey Type: MANUAL |
| <b>11</b> | <b>KC-03-A-07</b>  | <b>MIXED HOUSES</b>                 | <b>KENT</b>         |
|           | RECVLVER ROAD<br>HERNE BAY<br><br>Edge of Town<br>Residential Zone<br>Total No of Dwellings: 288<br>Survey date: WEDNESDAY 27/09/17                      |                                     |                     |
|           |  |                                     | Survey Type: MANUAL |
| <b>12</b> | <b>SC-03-A-04</b>  | <b>DETACHED &amp; TERRACED</b>      | <b>SURREY</b>       |
|           | HIGH ROAD<br>BYFLEET<br><br>Edge of Town<br>Residential Zone<br>Total No of Dwellings: 71<br>Survey date: THURSDAY 23/01/14                              |                                     |                     |
|           |  |                                     | Survey Type: MANUAL |
| <b>13</b> | <b>SM-03-A-01</b>  | <b>DETACHED &amp; SEMI</b>          | <b>SOMERSET</b>     |
|           | WEMBDON ROAD<br>BRIDGWATER<br>NORTHFIELD<br>Edge of Town<br>Residential Zone<br>Total No of Dwellings: 33<br>Survey date: THURSDAY 24/09/15              |                                     |                     |
|           |  |                                     | Survey Type: MANUAL |
| <b>14</b> | <b>WL-03-A-02</b>  | <b>SEMI DETACHED</b>                | <b>WILTSHIRE</b>    |
|           | HEADLANDS GROVE<br>SWINDON<br><br>Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total No of Dwellings: 27<br>Survey date: THURSDAY 22/09/16  |                                     |                     |
|           |  |                                     | Survey Type: MANUAL |

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

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**

| 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       | 14        | 117         | 0.077        | 14         | 117         | 0.276        | 14        | 117         | 0.353        |
| 08:00 - 09:00       | 14        | 117         | 0.144        | <b>14</b>  | <b>117</b>  | <b>0.386</b> | 14        | 117         | 0.530        |
| 09:00 - 10:00       | 14        | 117         | 0.152        | 14         | 117         | 0.170        | 14        | 117         | 0.322        |
| 10:00 - 11:00       | 14        | 117         | 0.135        | 14         | 117         | 0.176        | 14        | 117         | 0.311        |
| 11:00 - 12:00       | 14        | 117         | 0.151        | 14         | 117         | 0.171        | 14        | 117         | 0.322        |
| 12:00 - 13:00       | 14        | 117         | 0.171        | 14         | 117         | 0.162        | 14        | 117         | 0.333        |
| 13:00 - 14:00       | 14        | 117         | 0.189        | 14         | 117         | 0.171        | 14        | 117         | 0.360        |
| 14:00 - 15:00       | 14        | 117         | 0.187        | 14         | 117         | 0.174        | 14        | 117         | 0.361        |
| 15:00 - 16:00       | 14        | 117         | 0.268        | 14         | 117         | 0.176        | 14        | 117         | 0.444        |
| 16:00 - 17:00       | 14        | 117         | 0.296        | 14         | 117         | 0.189        | 14        | 117         | 0.485        |
| 17:00 - 18:00       | <b>14</b> | <b>117</b>  | <b>0.373</b> | 14         | 117         | 0.169        | <b>14</b> | <b>117</b>  | <b>0.542</b> |
| 18:00 - 19:00       | 14        | 117         | 0.290        | 14         | 117         | 0.199        | 14        | 117         | 0.489        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 2.433        |            |             | 2.419        |           |             | 4.852        |

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: 27 - 363 (units: )  
 Survey date range: 01/01/12 - 19/11/19  
 Number of weekdays (Monday-Friday): 14  
 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 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       | 14        | 117         | 0.001        | 14         | 117         | 0.002        | 14        | 117         | 0.003        |
| 08:00 - 09:00       | 14        | 117         | 0.003        | 14         | 117         | 0.002        | 14        | 117         | 0.005        |
| 09:00 - 10:00       | 14        | 117         | 0.003        | 14         | 117         | 0.001        | 14        | 117         | 0.004        |
| 10:00 - 11:00       | 14        | 117         | 0.002        | 14         | 117         | 0.002        | 14        | 117         | 0.004        |
| 11:00 - 12:00       | 14        | 117         | 0.002        | 14         | 117         | 0.002        | 14        | 117         | 0.004        |
| 12:00 - 13:00       | 14        | 117         | 0.001        | 14         | 117         | 0.001        | 14        | 117         | 0.002        |
| 13:00 - 14:00       | 14        | 117         | 0.002        | 14         | 117         | 0.001        | 14        | 117         | 0.003        |
| 14:00 - 15:00       | 14        | 117         | 0.003        | 14         | 117         | 0.004        | 14        | 117         | 0.007        |
| 15:00 - 16:00       | 14        | 117         | 0.004        | 14         | 117         | 0.003        | 14        | 117         | 0.007        |
| 16:00 - 17:00       | <b>14</b> | <b>117</b>  | <b>0.005</b> | <b>14</b>  | <b>117</b>  | <b>0.005</b> | <b>14</b> | <b>117</b>  | <b>0.010</b> |
| 17:00 - 18:00       | 14        | 117         | 0.002        | 14         | 117         | 0.002        | 14        | 117         | 0.004        |
| 18:00 - 19:00       | 14        | 117         | 0.003        | 14         | 117         | 0.004        | 14        | 117         | 0.007        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | <b>0.031</b> |            |             | <b>0.029</b> |           |             | <b>0.060</b> |

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       | 14        | 117         | 0.002        | 14         | 117         | 0.001        | 14        | 117         | 0.003        |
| 08:00 - 09:00       | 14        | 117         | 0.002        | 14         | 117         | 0.002        | 14        | 117         | 0.004        |
| 09:00 - 10:00       | 14        | 117         | 0.003        | 14         | 117         | 0.002        | 14        | 117         | 0.005        |
| 10:00 - 11:00       | <b>14</b> | <b>117</b>  | <b>0.004</b> | <b>14</b>  | <b>117</b>  | <b>0.004</b> | <b>14</b> | <b>117</b>  | <b>0.008</b> |
| 11:00 - 12:00       | 14        | 117         | 0.002        | 14         | 117         | 0.002        | 14        | 117         | 0.004        |
| 12:00 - 13:00       | 14        | 117         | 0.001        | 14         | 117         | 0.003        | 14        | 117         | 0.004        |
| 13:00 - 14:00       | 14        | 117         | 0.001        | 14         | 117         | 0.001        | 14        | 117         | 0.002        |
| 14:00 - 15:00       | 14        | 117         | 0.001        | 14         | 117         | 0.001        | 14        | 117         | 0.002        |
| 15:00 - 16:00       | 14        | 117         | 0.001        | 14         | 117         | 0.002        | 14        | 117         | 0.003        |
| 16:00 - 17:00       | 14        | 117         | 0.002        | 14         | 117         | 0.002        | 14        | 117         | 0.004        |
| 17:00 - 18:00       | 14        | 117         | 0.001        | 14         | 117         | 0.001        | 14        | 117         | 0.002        |
| 18:00 - 19:00       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | <b>0.020</b> |            |             | <b>0.021</b> |           |             | <b>0.041</b> |

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       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 08:00 - 09:00       | <b>14</b> | <b>117</b>  | <b>0.001</b> | <b>14</b>  | <b>117</b>  | <b>0.001</b> | <b>14</b> | <b>117</b>  | <b>0.002</b> |
| 09:00 - 10:00       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 10:00 - 11:00       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 11:00 - 12:00       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 12:00 - 13:00       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 13:00 - 14:00       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 14:00 - 15:00       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 15:00 - 16:00       | 14        | 117         | 0.001        | 14         | 117         | 0.001        | 14        | 117         | 0.002        |
| 16:00 - 17:00       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 17:00 - 18:00       | 14        | 117         | 0.001        | 14         | 117         | 0.000        | 14        | 117         | 0.001        |
| 18:00 - 19:00       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.003        |            |             | 0.002        |           |             | 0.005        |

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

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

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       | 14        | 117         | 0.007        | <b>14</b>  | <b>117</b>  | <b>0.008</b> | <b>14</b> | <b>117</b>  | <b>0.015</b> |
| 08:00 - 09:00       | 14        | 117         | 0.005        | 14         | 117         | 0.004        | 14        | 117         | 0.009        |
| 09:00 - 10:00       | 14        | 117         | 0.000        | 14         | 117         | 0.001        | 14        | 117         | 0.001        |
| 10:00 - 11:00       | 14        | 117         | 0.000        | 14         | 117         | 0.003        | 14        | 117         | 0.003        |
| 11:00 - 12:00       | 14        | 117         | 0.002        | 14         | 117         | 0.002        | 14        | 117         | 0.004        |
| 12:00 - 13:00       | 14        | 117         | 0.004        | 14         | 117         | 0.004        | 14        | 117         | 0.008        |
| 13:00 - 14:00       | 14        | 117         | 0.002        | 14         | 117         | 0.000        | 14        | 117         | 0.002        |
| 14:00 - 15:00       | 14        | 117         | 0.002        | 14         | 117         | 0.002        | 14        | 117         | 0.004        |
| 15:00 - 16:00       | 14        | 117         | 0.004        | 14         | 117         | 0.004        | 14        | 117         | 0.008        |
| 16:00 - 17:00       | 14        | 117         | 0.003        | 14         | 117         | 0.005        | 14        | 117         | 0.008        |
| 17:00 - 18:00       | <b>14</b> | <b>117</b>  | <b>0.009</b> | 14         | 117         | 0.004        | 14        | 117         | 0.013        |
| 18:00 - 19:00       | 14        | 117         | 0.005        | 14         | 117         | 0.004        | 14        | 117         | 0.009        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | <b>0.043</b> |            |             | <b>0.041</b> |           |             | <b>0.084</b> |

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       | 14        | 117         | 0.105        | 14         | 117         | 0.438        | 14        | 117         | 0.543        |
| 08:00 - 09:00       | 14        | 117         | 0.191        | <b>14</b>  | <b>117</b>  | <b>0.714</b> | <b>14</b> | <b>117</b>  | <b>0.905</b> |
| 09:00 - 10:00       | 14        | 117         | 0.202        | 14         | 117         | 0.266        | 14        | 117         | 0.468        |
| 10:00 - 11:00       | 14        | 117         | 0.186        | 14         | 117         | 0.261        | 14        | 117         | 0.447        |
| 11:00 - 12:00       | 14        | 117         | 0.212        | 14         | 117         | 0.271        | 14        | 117         | 0.483        |
| 12:00 - 13:00       | 14        | 117         | 0.237        | 14         | 117         | 0.231        | 14        | 117         | 0.468        |
| 13:00 - 14:00       | 14        | 117         | 0.280        | 14         | 117         | 0.255        | 14        | 117         | 0.535        |
| 14:00 - 15:00       | 14        | 117         | 0.268        | 14         | 117         | 0.245        | 14        | 117         | 0.513        |
| 15:00 - 16:00       | 14        | 117         | 0.485        | 14         | 117         | 0.272        | 14        | 117         | 0.757        |
| 16:00 - 17:00       | 14        | 117         | 0.531        | 14         | 117         | 0.303        | 14        | 117         | 0.834        |
| 17:00 - 18:00       | <b>14</b> | <b>117</b>  | <b>0.628</b> | 14         | 117         | 0.268        | 14        | 117         | 0.896        |
| 18:00 - 19:00       | 14        | 117         | 0.499        | 14         | 117         | 0.340        | 14        | 117         | 0.839        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 3.824        |            |             | 3.864        |           |             | 7.688        |

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       | 14        | 117         | 0.012        | 14         | 117         | 0.031        | 14        | 117         | 0.043        |
| 08:00 - 09:00       | 14        | 117         | 0.038        | <b>14</b>  | <b>117</b>  | <b>0.113</b> | <b>14</b> | <b>117</b>  | <b>0.151</b> |
| 09:00 - 10:00       | 14        | 117         | 0.051        | 14         | 117         | 0.048        | 14        | 117         | 0.099        |
| 10:00 - 11:00       | 14        | 117         | 0.038        | 14         | 117         | 0.056        | 14        | 117         | 0.094        |
| 11:00 - 12:00       | 14        | 117         | 0.029        | 14         | 117         | 0.038        | 14        | 117         | 0.067        |
| 12:00 - 13:00       | 14        | 117         | 0.033        | 14         | 117         | 0.036        | 14        | 117         | 0.069        |
| 13:00 - 14:00       | 14        | 117         | 0.038        | 14         | 117         | 0.027        | 14        | 117         | 0.065        |
| 14:00 - 15:00       | 14        | 117         | 0.026        | 14         | 117         | 0.043        | 14        | 117         | 0.069        |
| 15:00 - 16:00       | <b>14</b> | <b>117</b>  | <b>0.098</b> | 14         | 117         | 0.049        | 14        | 117         | 0.147        |
| 16:00 - 17:00       | 14        | 117         | 0.072        | 14         | 117         | 0.044        | 14        | 117         | 0.116        |
| 17:00 - 18:00       | 14        | 117         | 0.072        | 14         | 117         | 0.034        | 14        | 117         | 0.106        |
| 18:00 - 19:00       | 14        | 117         | 0.036        | 14         | 117         | 0.048        | 14        | 117         | 0.084        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | <b>0.543</b> |            |             | <b>0.567</b> |           |             | <b>1.110</b> |

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       | 14        | 117         | 0.001        | 14         | 117         | 0.016        | 14        | 117         | 0.017        |
| 08:00 - 09:00       | 14        | 117         | 0.001        | <b>14</b>  | <b>117</b>  | <b>0.030</b> | <b>14</b> | <b>117</b>  | <b>0.031</b> |
| 09:00 - 10:00       | 14        | 117         | 0.002        | 14         | 117         | 0.008        | 14        | 117         | 0.010        |
| 10:00 - 11:00       | 14        | 117         | 0.006        | 14         | 117         | 0.005        | 14        | 117         | 0.011        |
| 11:00 - 12:00       | 14        | 117         | 0.002        | 14         | 117         | 0.004        | 14        | 117         | 0.006        |
| 12:00 - 13:00       | 14        | 117         | 0.005        | 14         | 117         | 0.005        | 14        | 117         | 0.010        |
| 13:00 - 14:00       | 14        | 117         | 0.002        | 14         | 117         | 0.004        | 14        | 117         | 0.006        |
| 14:00 - 15:00       | 14        | 117         | 0.004        | 14         | 117         | 0.005        | 14        | 117         | 0.009        |
| 15:00 - 16:00       | 14        | 117         | 0.020        | 14         | 117         | 0.007        | 14        | 117         | 0.027        |
| 16:00 - 17:00       | 14        | 117         | 0.019        | 14         | 117         | 0.007        | 14        | 117         | 0.026        |
| 17:00 - 18:00       | 14        | 117         | 0.010        | 14         | 117         | 0.004        | 14        | 117         | 0.014        |
| 18:00 - 19:00       | <b>14</b> | <b>117</b>  | <b>0.022</b> | 14         | 117         | 0.008        | 14        | 117         | 0.030        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.094        |            |             | 0.103        |           |             | 0.197        |

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       | 14        | 117         | 0.000        | <b>14</b>  | <b>117</b>  | <b>0.013</b> | 14        | 117         | 0.013        |
| 08:00 - 09:00       | 14        | 117         | 0.000        | 14         | 117         | 0.010        | 14        | 117         | 0.010        |
| 09:00 - 10:00       | 14        | 117         | 0.000        | 14         | 117         | 0.004        | 14        | 117         | 0.004        |
| 10:00 - 11:00       | 14        | 117         | 0.000        | 14         | 117         | 0.004        | 14        | 117         | 0.004        |
| 11:00 - 12:00       | 14        | 117         | 0.000        | 14         | 117         | 0.002        | 14        | 117         | 0.002        |
| 12:00 - 13:00       | 14        | 117         | 0.001        | 14         | 117         | 0.001        | 14        | 117         | 0.002        |
| 13:00 - 14:00       | 14        | 117         | 0.002        | 14         | 117         | 0.000        | 14        | 117         | 0.002        |
| 14:00 - 15:00       | 14        | 117         | 0.001        | 14         | 117         | 0.001        | 14        | 117         | 0.002        |
| 15:00 - 16:00       | 14        | 117         | 0.004        | 14         | 117         | 0.002        | 14        | 117         | 0.006        |
| 16:00 - 17:00       | 14        | 117         | 0.004        | 14         | 117         | 0.001        | 14        | 117         | 0.005        |
| 17:00 - 18:00       | <b>14</b> | <b>117</b>  | <b>0.014</b> | 14         | 117         | 0.000        | <b>14</b> | <b>117</b>  | <b>0.014</b> |
| 18:00 - 19:00       | 14        | 117         | 0.007        | 14         | 117         | 0.001        | 14        | 117         | 0.008        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.033        |            |             | 0.039        |           |             | 0.072        |

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       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 08:00 - 09:00       | 14        | 117         | 0.000        | <b>14</b>  | <b>117</b>  | <b>0.001</b> | <b>14</b> | <b>117</b>  | <b>0.001</b> |
| 09:00 - 10:00       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 10:00 - 11:00       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 11:00 - 12:00       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 12:00 - 13:00       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 13:00 - 14:00       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 14:00 - 15:00       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 15:00 - 16:00       | <b>14</b> | <b>117</b>  | <b>0.001</b> | 14         | 117         | 0.000        | 14        | 117         | 0.001        |
| 16:00 - 17:00       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 17:00 - 18:00       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 18:00 - 19:00       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 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       | 14        | 117         | 0.001        | 14         | 117         | 0.030        | 14        | 117         | 0.031        |
| 08:00 - 09:00       | 14        | 117         | 0.001        | <b>14</b>  | <b>117</b>  | <b>0.041</b> | <b>14</b> | <b>117</b>  | <b>0.042</b> |
| 09:00 - 10:00       | 14        | 117         | 0.002        | 14         | 117         | 0.012        | 14        | 117         | 0.014        |
| 10:00 - 11:00       | 14        | 117         | 0.006        | 14         | 117         | 0.009        | 14        | 117         | 0.015        |
| 11:00 - 12:00       | 14        | 117         | 0.002        | 14         | 117         | 0.007        | 14        | 117         | 0.009        |
| 12:00 - 13:00       | 14        | 117         | 0.005        | 14         | 117         | 0.007        | 14        | 117         | 0.012        |
| 13:00 - 14:00       | 14        | 117         | 0.004        | 14         | 117         | 0.004        | 14        | 117         | 0.008        |
| 14:00 - 15:00       | 14        | 117         | 0.005        | 14         | 117         | 0.005        | 14        | 117         | 0.010        |
| 15:00 - 16:00       | 14        | 117         | 0.025        | 14         | 117         | 0.009        | 14        | 117         | 0.034        |
| 16:00 - 17:00       | 14        | 117         | 0.023        | 14         | 117         | 0.007        | 14        | 117         | 0.030        |
| 17:00 - 18:00       | 14        | 117         | 0.024        | 14         | 117         | 0.004        | 14        | 117         | 0.028        |
| 18:00 - 19:00       | <b>14</b> | <b>117</b>  | <b>0.029</b> | 14         | 117         | 0.009        | 14        | 117         | 0.038        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.127        |            |             | 0.144        |           |             | 0.271        |

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**

| 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       | 14        | 117         | 0.125        | 14         | 117         | 0.506        | 14        | 117         | 0.631        |
| 08:00 - 09:00       | 14        | 117         | 0.236        | <b>14</b>  | <b>117</b>  | <b>0.872</b> | <b>14</b> | <b>117</b>  | <b>1.108</b> |
| 09:00 - 10:00       | 14        | 117         | 0.254        | 14         | 117         | 0.327        | 14        | 117         | 0.581        |
| 10:00 - 11:00       | 14        | 117         | 0.230        | 14         | 117         | 0.328        | 14        | 117         | 0.558        |
| 11:00 - 12:00       | 14        | 117         | 0.245        | 14         | 117         | 0.318        | 14        | 117         | 0.563        |
| 12:00 - 13:00       | 14        | 117         | 0.279        | 14         | 117         | 0.278        | 14        | 117         | 0.557        |
| 13:00 - 14:00       | 14        | 117         | 0.325        | 14         | 117         | 0.286        | 14        | 117         | 0.611        |
| 14:00 - 15:00       | 14        | 117         | 0.301        | 14         | 117         | 0.296        | 14        | 117         | 0.597        |
| 15:00 - 16:00       | 14        | 117         | 0.612        | 14         | 117         | 0.335        | 14        | 117         | 0.947        |
| 16:00 - 17:00       | 14        | 117         | 0.629        | 14         | 117         | 0.359        | 14        | 117         | 0.988        |
| 17:00 - 18:00       | <b>14</b> | <b>117</b>  | <b>0.732</b> | 14         | 117         | 0.310        | 14        | 117         | 1.042        |
| 18:00 - 19:00       | 14        | 117         | 0.570        | 14         | 117         | 0.401        | 14        | 117         | 0.971        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 4.538        |            |             | 4.616        |           |             | 9.154        |

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       | 14        | 117         | 0.056        | 14         | 117         | 0.229        | 14        | 117         | 0.285        |
| 08:00 - 09:00       | 14        | 117         | 0.116        | <b>14</b>  | <b>117</b>  | <b>0.347</b> | <b>14</b> | <b>117</b>  | <b>0.463</b> |
| 09:00 - 10:00       | 14        | 117         | 0.120        | 14         | 117         | 0.143        | 14        | 117         | 0.263        |
| 10:00 - 11:00       | 14        | 117         | 0.105        | 14         | 117         | 0.145        | 14        | 117         | 0.250        |
| 11:00 - 12:00       | 14        | 117         | 0.123        | 14         | 117         | 0.134        | 14        | 117         | 0.257        |
| 12:00 - 13:00       | 14        | 117         | 0.137        | 14         | 117         | 0.126        | 14        | 117         | 0.263        |
| 13:00 - 14:00       | 14        | 117         | 0.151        | 14         | 117         | 0.138        | 14        | 117         | 0.289        |
| 14:00 - 15:00       | 14        | 117         | 0.158        | 14         | 117         | 0.143        | 14        | 117         | 0.301        |
| 15:00 - 16:00       | 14        | 117         | 0.242        | 14         | 117         | 0.149        | 14        | 117         | 0.391        |
| 16:00 - 17:00       | 14        | 117         | 0.257        | 14         | 117         | 0.155        | 14        | 117         | 0.412        |
| 17:00 - 18:00       | <b>14</b> | <b>117</b>  | <b>0.322</b> | 14         | 117         | 0.141        | 14        | 117         | 0.463        |
| 18:00 - 19:00       | 14        | 117         | 0.265        | 14         | 117         | 0.178        | 14        | 117         | 0.443        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 2.052        |            |             | 2.028        |           |             | 4.080        |

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       | 14        | 117         | 0.017        | <b>14</b>  | <b>117</b>  | <b>0.041</b> | 14        | 117         | 0.058        |
| 08:00 - 09:00       | 14        | 117         | 0.020        | 14         | 117         | 0.031        | 14        | 117         | 0.051        |
| 09:00 - 10:00       | 14        | 117         | 0.024        | 14         | 117         | 0.020        | 14        | 117         | 0.044        |
| 10:00 - 11:00       | 14        | 117         | 0.020        | 14         | 117         | 0.021        | 14        | 117         | 0.041        |
| 11:00 - 12:00       | 14        | 117         | 0.017        | 14         | 117         | 0.021        | 14        | 117         | 0.038        |
| 12:00 - 13:00       | 14        | 117         | 0.026        | 14         | 117         | 0.026        | 14        | 117         | 0.052        |
| 13:00 - 14:00       | 14        | 117         | 0.029        | 14         | 117         | 0.026        | 14        | 117         | 0.055        |
| 14:00 - 15:00       | 14        | 117         | 0.020        | 14         | 117         | 0.022        | 14        | 117         | 0.042        |
| 15:00 - 16:00       | 14        | 117         | 0.018        | 14         | 117         | 0.019        | 14        | 117         | 0.037        |
| 16:00 - 17:00       | 14        | 117         | 0.026        | 14         | 117         | 0.023        | 14        | 117         | 0.049        |
| 17:00 - 18:00       | <b>14</b> | <b>117</b>  | <b>0.043</b> | 14         | 117         | 0.023        | <b>14</b> | <b>117</b>  | <b>0.066</b> |
| 18:00 - 19:00       | 14        | 117         | 0.021        | 14         | 117         | 0.016        | 14        | 117         | 0.037        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.281        |            |             | 0.289        |           |             | 0.570        |

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       | 14        | 117         | 0.000        | 14         | 117         | 0.000        | 14        | 117         | 0.000        |
| 08:00 - 09:00       | 14        | 117         | 0.000        | 14         | 117         | 0.002        | 14        | 117         | 0.002        |
| 09:00 - 10:00       | 14        | 117         | 0.000        | 14         | 117         | 0.001        | 14        | 117         | 0.001        |
| 10:00 - 11:00       | 14        | 117         | 0.001        | 14         | 117         | 0.000        | 14        | 117         | 0.001        |
| 11:00 - 12:00       | 14        | 117         | 0.001        | 14         | 117         | 0.001        | 14        | 117         | 0.002        |
| 12:00 - 13:00       | 14        | 117         | 0.000        | 14         | 117         | 0.001        | 14        | 117         | 0.001        |
| 13:00 - 14:00       | 14        | 117         | 0.001        | 14         | 117         | 0.001        | 14        | 117         | 0.002        |
| 14:00 - 15:00       | 14        | 117         | 0.001        | <b>14</b>  | <b>117</b>  | <b>0.003</b> | <b>14</b> | <b>117</b>  | <b>0.004</b> |
| 15:00 - 16:00       | 14        | 117         | 0.001        | 14         | 117         | 0.000        | 14        | 117         | 0.001        |
| 16:00 - 17:00       | 14        | 117         | 0.001        | 14         | 117         | 0.002        | 14        | 117         | 0.003        |
| 17:00 - 18:00       | <b>14</b> | <b>117</b>  | <b>0.003</b> | 14         | 117         | 0.000        | 14        | 117         | 0.003        |
| 18:00 - 19:00       | 14        | 117         | 0.001        | 14         | 117         | 0.000        | 14        | 117         | 0.001        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.010        |            |             | 0.011        |           |             | 0.021        |

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.



PBA Bank Street Ashford

Licence No: 706709

Filtering Summary

|  |                      |                                   |
|--|----------------------|-----------------------------------|
| Land Use                                       | 03/C                 | RESIDENTIAL/FLATS PRIVATELY OWNED |
| Selected Trip Rate Calculation Parameter Range | 6-184 DWELLS         |                                   |
| Actual Trip Rate Calculation Parameter Range   | 6-175 DWELLS         |                                   |
| Date Range                                     | Minimum: 01/01/12    | Maximum: 18/11/19                 |
| 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 |                                   |
| Days of the week selected                      | Tuesday              | 5                                 |
|  | Thursday             | 3                                 |
| Main Location Types selected                   | Town Centre          | 1                                 |
|  | Edge of Town Centre  | 7                                 |
| Population within 500m                         | All Surveys Included |                                   |
| Population <1 Mile ranges selected             | 10,001 to 15,000     | 1                                 |
|  | 15,001 to 20,000     | 1                                 |
|  | 25,001 to 50,000     | 6                                 |
| Population <5 Mile ranges selected             | 50,001 to 75,000     | 4                                 |
|  | 75,001 to 100,000    | 1                                 |
|  | 125,001 to 250,000   | 3                                 |
| Car Ownership <5 Mile ranges selected          | 1.1 to 1.5           | 8                                 |
| PTAL Rating                                    | No PTAL Present      | 8                                 |

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

Land Use : 03 - RESIDENTIAL  
 Category : C - FLATS PRIVATELY OWNED

**MULTI-MODAL TOTAL VEHICLES**

Selected regions and areas:

|                       |              |        |
|-----------------------|--------------|--------|
| <b>02 SOUTH EAST</b>  |              |        |
| BD                    | BEDFORDSHIRE | 3 days |
| EX                    | ESSEX        | 2 days |
| <b>04 EAST ANGLIA</b> |              |        |
| NF                    | NORFOLK      | 1 days |
| SF                    | SUFFOLK      | 1 days |
| <b>09 NORTH</b>       |              |        |
| CB                    | CUMBRIA      | 1 days |

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

**Primary Filtering selection:**

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

Parameter: No of Dwellings  
 Actual Range: 6 to 175 (units: )  
 Range Selected by User: 6 to 184 (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: 01/01/12 to 18/11/19

*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  | 5 days |
| Thursday | 3 days |

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

Selected survey types:

|                       |        |
|-----------------------|--------|
| Manual count          | 8 days |
| Directional ATC Count | 0 days |

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

Selected Locations:

|                     |   |
|---------------------|---|
| Town Centre         | 1 |
| Edge of Town Centre | 7 |

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

Selected Location Sub Categories:

|                  |   |
|------------------|---|
| Residential Zone | 4 |
| Built-Up Zone    | 3 |
| No Sub Category  | 1 |

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

**Secondary Filtering selection:**

Use Class:

C3 8 days

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Population within 500m Range:

All Surveys Included

Population within 1 mile:

|                  |        |
|------------------|--------|
| 10,001 to 15,000 | 1 days |
| 15,001 to 20,000 | 1 days |
| 25,001 to 50,000 | 6 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   | 4 days |
| 75,001 to 100,000  | 1 days |
| 125,001 to 250,000 | 3 days |

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

Car ownership within 5 miles:

1.1 to 1.5 8 days

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

Travel Plan:

No 8 days

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

PTAL Rating:

No PTAL Present 8 days

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

LIST OF SITES relevant to selection parameters

|  |   |
|--|---|
| <p><b>1</b> <b>BD-03-C-01</b> <b>BLOCKS OF FLATS</b><br/>WING ROAD<br/>LEIGHTON BUZZARD<br/>LINSLADE<br/>Edge of Town Centre<br/>Residential Zone<br/>Total No of Dwellings: 175<br/><i>Survey date: TUESDAY</i> 15/05/18</p>      | <p><b>BEDFORDSHIRE</b><br/><br/><i>Survey Type: MANUAL</i><br/><b>BEDFORDSHIRE</b></p>                                |
| <p><b>2</b> <b>BD-03-C-02</b> <b>BLOCKS OF FLATS</b><br/>STANBRIDGE ROAD<br/>LEIGHTON BUZZARD<br/><br/>Edge of Town Centre<br/>Residential Zone<br/>Total No of Dwellings: 62<br/><i>Survey date: TUESDAY</i> 15/05/18</p>         | <p><i>Survey Type: MANUAL</i><br/><b>BEDFORDSHIRE</b><br/><br/><i>Survey Type: MANUAL</i><br/><b>BEDFORDSHIRE</b></p> |
| <p><b>3</b> <b>BD-03-C-03</b> <b>BLOCKS OF FLATS</b><br/>COURT DRIVE<br/>DUNSTABLE<br/><br/>Edge of Town Centre<br/>No Sub Category<br/>Total No of Dwellings: 146<br/><i>Survey date: TUESDAY</i> 15/05/18</p>                    | <p><i>Survey Type: MANUAL</i><br/><b>BEDFORDSHIRE</b><br/><br/><i>Survey Type: MANUAL</i><br/><b>BEDFORDSHIRE</b></p> |
| <p><b>4</b> <b>CB-03-C-01</b> <b>BLOCK OF FLATS</b><br/>KING STREET<br/>CARLISLE<br/><br/>Town Centre<br/>Built-Up Zone<br/>Total No of Dwellings: 40<br/><i>Survey date: THURSDAY</i> 12/06/14</p>                                | <p><i>Survey Type: MANUAL</i><br/><b>CUMBRIA</b><br/><br/><i>Survey Type: MANUAL</i><br/><b>ESSEX</b></p>             |
| <p><b>5</b> <b>EX-03-C-01</b> <b>FLATS</b><br/>WESTCLIFF PARADE<br/>SOUTHEND-ON-SEA<br/>WESTCLIFF<br/>Edge of Town Centre<br/>Residential Zone<br/>Total No of Dwellings: 6<br/><i>Survey date: TUESDAY</i> 22/10/13</p>           | <p><i>Survey Type: MANUAL</i><br/><b>ESSEX</b><br/><br/><i>Survey Type: MANUAL</i><br/><b>ESSEX</b></p>               |
| <p><b>6</b> <b>EX-03-C-02</b> <b>BLOCK OF FLATS</b><br/>WESTCLIFF PARADE<br/>SOUTHEND-ON-SEA<br/>WESTCLIFF<br/>Edge of Town Centre<br/>Residential Zone<br/>Total No of Dwellings: 94<br/><i>Survey date: TUESDAY</i> 22/10/13</p> | <p><i>Survey Type: MANUAL</i><br/><b>ESSEX</b><br/><br/><i>Survey Type: MANUAL</i><br/><b>NORFOLK</b></p>             |
| <p><b>7</b> <b>NF-03-C-01</b> <b>BLOCKS OF FLATS</b><br/>PAGE STAIR LANE<br/>KING'S LYNN<br/><br/>Edge of Town Centre<br/>Built-Up Zone<br/>Total No of Dwellings: 51<br/><i>Survey date: THURSDAY</i> 11/12/14</p>                | <p><i>Survey Type: MANUAL</i><br/><b>NORFOLK</b><br/><br/><i>Survey Type: MANUAL</i><br/><b>SUFFOLK</b></p>           |
| <p><b>8</b> <b>SF-03-C-01</b> <b>BLOCKS OF FLATS</b><br/>STATION HILL<br/>BURY ST EDMUNDS<br/><br/>Edge of Town Centre<br/>Built-Up Zone<br/>Total No of Dwellings: 85<br/><i>Survey date: THURSDAY</i> 18/12/14</p>               | <p><i>Survey Type: MANUAL</i><br/><b>SUFFOLK</b><br/><br/><i>Survey Type: MANUAL</i><br/><b>SUFFOLK</b></p>           |

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

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

**MULTI-MODAL TOTAL VEHICLES**

**Calculation factor: 1 DWELLS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. DWELLS | Trip Rate    | No. Days   | Ave. DWELLS | Trip Rate    | No. Days | Ave. DWELLS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 8        | 82          | 0.047        | 8          | 82          | 0.164        | 8        | 82          | 0.211        |
| 08:00 - 09:00       | 8        | 82          | 0.062        | <b>8</b>   | <b>82</b>   | <b>0.178</b> | 8        | 82          | 0.240        |
| 09:00 - 10:00       | 8        | 82          | 0.067        | 8          | 82          | 0.076        | 8        | 82          | 0.143        |
| 10:00 - 11:00       | 8        | 82          | 0.082        | 8          | 82          | 0.106        | 8        | 82          | 0.188        |
| 11:00 - 12:00       | 8        | 82          | 0.080        | 8          | 82          | 0.088        | 8        | 82          | 0.168        |
| 12:00 - 13:00       | 8        | 82          | 0.117        | 8          | 82          | 0.100        | 8        | 82          | 0.217        |
| 13:00 - 14:00       | 8        | 82          | 0.097        | 8          | 82          | 0.106        | 8        | 82          | 0.203        |
| 14:00 - 15:00       | 8        | 82          | 0.079        | 8          | 82          | 0.083        | 8        | 82          | 0.162        |
| 15:00 - 16:00       | 8        | 82          | 0.088        | 8          | 82          | 0.080        | 8        | 82          | 0.168        |
| 16:00 - 17:00       | 8        | 82          | 0.146        | 8          | 82          | 0.080        | 8        | 82          | 0.226        |
| 17:00 - 18:00       | 8        | 82          | 0.181        | 8          | 82          | 0.106        | 8        | 82          | 0.287        |
| 18:00 - 19:00       | <b>8</b> | <b>82</b>   | <b>0.211</b> | 8          | 82          | 0.109        | <b>8</b> | <b>82</b>   | <b>0.320</b> |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 1.257        |            |             | 1.276        |          |             | 2.533        |

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: 6 - 175 (units: )  
 Survey date range: 01/01/12 - 18/11/19  
 Number of weekdays (Monday-Friday): 8  
 Number of Saturdays: 0  
 Number of Sundays: 0  
 Surveys automatically removed from selection: 0  
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

**MULTI-MODAL TAXIS**

**Calculation factor: 1 DWELLS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. DWELLS | Trip Rate    | No. Days   | Ave. DWELLS | Trip Rate    | No. Days | Ave. DWELLS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 8        | 82          | 0.003        | 8          | 82          | 0.005        | 8        | 82          | 0.008        |
| 08:00 - 09:00       | 8        | 82          | 0.005        | 8          | 82          | 0.005        | 8        | 82          | 0.010        |
| 09:00 - 10:00       | 8        | 82          | 0.000        | 8          | 82          | 0.002        | 8        | 82          | 0.002        |
| 10:00 - 11:00       | 8        | 82          | 0.003        | 8          | 82          | 0.003        | 8        | 82          | 0.006        |
| 11:00 - 12:00       | <b>8</b> | <b>82</b>   | <b>0.006</b> | <b>8</b>   | <b>82</b>   | <b>0.006</b> | <b>8</b> | <b>82</b>   | <b>0.012</b> |
| 12:00 - 13:00       | 8        | 82          | 0.005        | 8          | 82          | 0.005        | 8        | 82          | 0.010        |
| 13:00 - 14:00       | 8        | 82          | 0.002        | 8          | 82          | 0.002        | 8        | 82          | 0.004        |
| 14:00 - 15:00       | 8        | 82          | 0.000        | 8          | 82          | 0.000        | 8        | 82          | 0.000        |
| 15:00 - 16:00       | 8        | 82          | 0.002        | 8          | 82          | 0.002        | 8        | 82          | 0.004        |
| 16:00 - 17:00       | 8        | 82          | 0.005        | 8          | 82          | 0.003        | 8        | 82          | 0.008        |
| 17:00 - 18:00       | 8        | 82          | 0.006        | 8          | 82          | 0.005        | 8        | 82          | 0.011        |
| 18:00 - 19:00       | 8        | 82          | 0.002        | 8          | 82          | 0.002        | 8        | 82          | 0.004        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.039</b> |            |             | <b>0.040</b> |          |             | <b>0.079</b> |

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/C - FLATS PRIVATELY OWNED

**MULTI-MODAL OGVS**

**Calculation factor: 1 DWELLS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. DWELLS | Trip Rate    | No. Days   | Ave. DWELLS | Trip Rate    | No. Days | Ave. DWELLS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 8        | 82          | 0.000        | 8          | 82          | 0.000        | 8        | 82          | 0.000        |
| 08:00 - 09:00       | 8        | 82          | 0.000        | 8          | 82          | 0.000        | 8        | 82          | 0.000        |
| 09:00 - 10:00       | 8        | 82          | 0.000        | 8          | 82          | 0.000        | 8        | 82          | 0.000        |
| 10:00 - 11:00       | 8        | 82          | 0.000        | 8          | 82          | 0.000        | 8        | 82          | 0.000        |
| 11:00 - 12:00       | <b>8</b> | <b>82</b>   | <b>0.002</b> | <b>8</b>   | <b>82</b>   | <b>0.000</b> | <b>8</b> | <b>82</b>   | <b>0.002</b> |
| 12:00 - 13:00       | 8        | 82          | 0.002        | <b>8</b>   | <b>82</b>   | <b>0.003</b> | <b>8</b> | <b>82</b>   | <b>0.005</b> |
| 13:00 - 14:00       | 8        | 82          | 0.002        | 8          | 82          | 0.002        | 8        | 82          | 0.004        |
| 14:00 - 15:00       | 8        | 82          | 0.000        | 8          | 82          | 0.000        | 8        | 82          | 0.000        |
| 15:00 - 16:00       | 8        | 82          | 0.000        | 8          | 82          | 0.000        | 8        | 82          | 0.000        |
| 16:00 - 17:00       | 8        | 82          | 0.000        | 8          | 82          | 0.000        | 8        | 82          | 0.000        |
| 17:00 - 18:00       | 8        | 82          | 0.000        | 8          | 82          | 0.000        | 8        | 82          | 0.000        |
| 18:00 - 19:00       | 8        | 82          | 0.000        | 8          | 82          | 0.000        | 8        | 82          | 0.000        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.006</b> |            |             | <b>0.005</b> |          |             | <b>0.011</b> |

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/C - FLATS PRIVATELY OWNED

**MULTI-MODAL CYCLISTS**

**Calculation factor: 1 DWELLS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. DWELLS | Trip Rate    | No. Days   | Ave. DWELLS | Trip Rate    | No. Days | Ave. DWELLS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 8        | 82          | 0.000        | 8          | 82          | 0.008        | 8        | 82          | 0.008        |
| 08:00 - 09:00       | 8        | 82          | 0.003        | <b>8</b>   | <b>82</b>   | <b>0.012</b> | <b>8</b> | <b>82</b>   | <b>0.015</b> |
| 09:00 - 10:00       | 8        | 82          | 0.002        | 8          | 82          | 0.000        | 8        | 82          | 0.002        |
| 10:00 - 11:00       | 8        | 82          | 0.003        | 8          | 82          | 0.005        | 8        | 82          | 0.008        |
| 11:00 - 12:00       | <b>8</b> | <b>82</b>   | <b>0.008</b> | 8          | 82          | 0.006        | 8        | 82          | 0.014        |
| 12:00 - 13:00       | 8        | 82          | 0.002        | 8          | 82          | 0.005        | 8        | 82          | 0.007        |
| 13:00 - 14:00       | 8        | 82          | 0.002        | 8          | 82          | 0.002        | 8        | 82          | 0.004        |
| 14:00 - 15:00       | 8        | 82          | 0.003        | 8          | 82          | 0.000        | 8        | 82          | 0.003        |
| 15:00 - 16:00       | 8        | 82          | 0.006        | 8          | 82          | 0.002        | 8        | 82          | 0.008        |
| 16:00 - 17:00       | 8        | 82          | 0.002        | 8          | 82          | 0.002        | 8        | 82          | 0.004        |
| 17:00 - 18:00       | 8        | 82          | 0.008        | 8          | 82          | 0.003        | 8        | 82          | 0.011        |
| 18:00 - 19:00       | 8        | 82          | 0.003        | 8          | 82          | 0.000        | 8        | 82          | 0.003        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.042        |            |             | 0.045        |          |             | 0.087        |

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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

**MULTI-MODAL VEHICLE OCCUPANTS**

**Calculation factor: 1 DWELLS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. DWELLS | Trip Rate    | No. Days   | Ave. DWELLS | Trip Rate    | No. Days | Ave. DWELLS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 8        | 82          | 0.052        | 8          | 82          | 0.246        | 8        | 82          | 0.298        |
| 08:00 - 09:00       | 8        | 82          | 0.076        | <b>8</b>   | <b>82</b>   | <b>0.319</b> | 8        | 82          | 0.395        |
| 09:00 - 10:00       | 8        | 82          | 0.080        | 8          | 82          | 0.103        | 8        | 82          | 0.183        |
| 10:00 - 11:00       | 8        | 82          | 0.105        | 8          | 82          | 0.150        | 8        | 82          | 0.255        |
| 11:00 - 12:00       | 8        | 82          | 0.105        | 8          | 82          | 0.126        | 8        | 82          | 0.231        |
| 12:00 - 13:00       | 8        | 82          | 0.153        | 8          | 82          | 0.153        | 8        | 82          | 0.306        |
| 13:00 - 14:00       | 8        | 82          | 0.141        | 8          | 82          | 0.129        | 8        | 82          | 0.270        |
| 14:00 - 15:00       | 8        | 82          | 0.099        | 8          | 82          | 0.111        | 8        | 82          | 0.210        |
| 15:00 - 16:00       | 8        | 82          | 0.140        | 8          | 82          | 0.115        | 8        | 82          | 0.255        |
| 16:00 - 17:00       | 8        | 82          | 0.231        | 8          | 82          | 0.102        | 8        | 82          | 0.333        |
| 17:00 - 18:00       | 8        | 82          | 0.287        | 8          | 82          | 0.146        | 8        | 82          | 0.433        |
| 18:00 - 19:00       | <b>8</b> | <b>82</b>   | <b>0.369</b> | 8          | 82          | 0.146        | <b>8</b> | <b>82</b>   | <b>0.515</b> |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 1.838        |            |             | 1.846        |          |             | 3.684        |

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/C - FLATS PRIVATELY OWNED

**MULTI-MODAL PEDESTRIANS**

**Calculation factor: 1 DWELLS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. DWELLS | Trip Rate    | No. Days   | Ave. DWELLS | Trip Rate    | No. Days | Ave. DWELLS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 8        | 82          | 0.017        | 8          | 82          | 0.058        | 8        | 82          | 0.075        |
| 08:00 - 09:00       | 8        | 82          | 0.020        | <b>8</b>   | <b>82</b>   | <b>0.090</b> | 8        | 82          | 0.110        |
| 09:00 - 10:00       | 8        | 82          | 0.046        | 8          | 82          | 0.053        | 8        | 82          | 0.099        |
| 10:00 - 11:00       | 8        | 82          | 0.052        | 8          | 82          | 0.041        | 8        | 82          | 0.093        |
| 11:00 - 12:00       | 8        | 82          | 0.038        | 8          | 82          | 0.033        | 8        | 82          | 0.071        |
| 12:00 - 13:00       | 8        | 82          | 0.049        | 8          | 82          | 0.041        | 8        | 82          | 0.090        |
| 13:00 - 14:00       | 8        | 82          | 0.041        | 8          | 82          | 0.038        | 8        | 82          | 0.079        |
| 14:00 - 15:00       | 8        | 82          | 0.046        | 8          | 82          | 0.036        | 8        | 82          | 0.082        |
| 15:00 - 16:00       | 8        | 82          | 0.049        | 8          | 82          | 0.058        | 8        | 82          | 0.107        |
| 16:00 - 17:00       | 8        | 82          | 0.064        | 8          | 82          | 0.047        | 8        | 82          | 0.111        |
| 17:00 - 18:00       | 8        | 82          | 0.064        | 8          | 82          | 0.047        | 8        | 82          | 0.111        |
| 18:00 - 19:00       | <b>8</b> | <b>82</b>   | <b>0.076</b> | 8          | 82          | 0.061        | <b>8</b> | <b>82</b>   | <b>0.137</b> |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.562        |            |             | 0.603        |          |             | 1.165        |

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/C - FLATS PRIVATELY OWNED

**MULTI-MODAL BUS/TRAM PASSENGERS**

**Calculation factor: 1 DWELLS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. DWELLS | Trip Rate    | No. Days   | Ave. DWELLS | Trip Rate    | No. Days | Ave. DWELLS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 8        | 82          | 0.000        | 8          | 82          | 0.046        | 8        | 82          | 0.046        |
| 08:00 - 09:00       | 8        | 82          | 0.003        | <b>8</b>   | <b>82</b>   | <b>0.097</b> | <b>8</b> | <b>82</b>   | <b>0.100</b> |
| 09:00 - 10:00       | 8        | 82          | 0.002        | 8          | 82          | 0.027        | 8        | 82          | 0.029        |
| 10:00 - 11:00       | 8        | 82          | 0.006        | 8          | 82          | 0.008        | 8        | 82          | 0.014        |
| 11:00 - 12:00       | 8        | 82          | 0.009        | 8          | 82          | 0.009        | 8        | 82          | 0.018        |
| 12:00 - 13:00       | 8        | 82          | 0.023        | 8          | 82          | 0.020        | 8        | 82          | 0.043        |
| 13:00 - 14:00       | 8        | 82          | 0.014        | 8          | 82          | 0.023        | 8        | 82          | 0.037        |
| 14:00 - 15:00       | 8        | 82          | 0.023        | 8          | 82          | 0.012        | 8        | 82          | 0.035        |
| 15:00 - 16:00       | <b>8</b> | <b>82</b>   | <b>0.076</b> | 8          | 82          | 0.017        | 8        | 82          | 0.093        |
| 16:00 - 17:00       | 8        | 82          | 0.030        | 8          | 82          | 0.012        | 8        | 82          | 0.042        |
| 17:00 - 18:00       | 8        | 82          | 0.059        | 8          | 82          | 0.011        | 8        | 82          | 0.070        |
| 18:00 - 19:00       | 8        | 82          | 0.052        | 8          | 82          | 0.012        | 8        | 82          | 0.064        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.297        |            |             | 0.294        |          |             | 0.591        |

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/C - FLATS PRIVATELY OWNED

**MULTI-MODAL TOTAL RAIL PASSENGERS**

**Calculation factor: 1 DWELLS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. DWELLS | Trip Rate    | No. Days   | Ave. DWELLS | Trip Rate    | No. Days | Ave. DWELLS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 8        | 82          | 0.000        | 8          | 82          | 0.023        | 8        | 82          | 0.023        |
| 08:00 - 09:00       | 8        | 82          | 0.002        | <b>8</b>   | <b>82</b>   | <b>0.029</b> | <b>8</b> | <b>82</b>   | <b>0.031</b> |
| 09:00 - 10:00       | 8        | 82          | 0.000        | 8          | 82          | 0.011        | 8        | 82          | 0.011        |
| 10:00 - 11:00       | 8        | 82          | 0.006        | 8          | 82          | 0.005        | 8        | 82          | 0.011        |
| 11:00 - 12:00       | 8        | 82          | 0.000        | 8          | 82          | 0.002        | 8        | 82          | 0.002        |
| 12:00 - 13:00       | 8        | 82          | 0.006        | 8          | 82          | 0.003        | 8        | 82          | 0.009        |
| 13:00 - 14:00       | 8        | 82          | 0.003        | 8          | 82          | 0.005        | 8        | 82          | 0.008        |
| 14:00 - 15:00       | 8        | 82          | 0.003        | 8          | 82          | 0.002        | 8        | 82          | 0.005        |
| 15:00 - 16:00       | 8        | 82          | 0.006        | 8          | 82          | 0.000        | 8        | 82          | 0.006        |
| 16:00 - 17:00       | <b>8</b> | <b>82</b>   | <b>0.021</b> | 8          | 82          | 0.000        | 8        | 82          | 0.021        |
| 17:00 - 18:00       | 8        | 82          | 0.020        | 8          | 82          | 0.000        | 8        | 82          | 0.020        |
| 18:00 - 19:00       | 8        | 82          | 0.012        | 8          | 82          | 0.000        | 8        | 82          | 0.012        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.079        |            |             | 0.080        |          |             | 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 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

**MULTI-MODAL PUBLIC TRANSPORT USERS**

**Calculation factor: 1 DWELLS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. DWELLS | Trip Rate    | No. Days   | Ave. DWELLS | Trip Rate    | No. Days | Ave. DWELLS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 8        | 82          | 0.000        | 8          | 82          | 0.068        | 8        | 82          | 0.068        |
| 08:00 - 09:00       | 8        | 82          | 0.005        | <b>8</b>   | <b>82</b>   | <b>0.126</b> | <b>8</b> | <b>82</b>   | <b>0.131</b> |
| 09:00 - 10:00       | 8        | 82          | 0.002        | 8          | 82          | 0.038        | 8        | 82          | 0.040        |
| 10:00 - 11:00       | 8        | 82          | 0.012        | 8          | 82          | 0.012        | 8        | 82          | 0.024        |
| 11:00 - 12:00       | 8        | 82          | 0.009        | 8          | 82          | 0.011        | 8        | 82          | 0.020        |
| 12:00 - 13:00       | 8        | 82          | 0.029        | 8          | 82          | 0.023        | 8        | 82          | 0.052        |
| 13:00 - 14:00       | 8        | 82          | 0.017        | 8          | 82          | 0.027        | 8        | 82          | 0.044        |
| 14:00 - 15:00       | 8        | 82          | 0.024        | 8          | 82          | 0.014        | 8        | 82          | 0.038        |
| 15:00 - 16:00       | <b>8</b> | <b>82</b>   | <b>0.082</b> | 8          | 82          | 0.017        | 8        | 82          | 0.099        |
| 16:00 - 17:00       | 8        | 82          | 0.052        | 8          | 82          | 0.012        | 8        | 82          | 0.064        |
| 17:00 - 18:00       | 8        | 82          | 0.079        | 8          | 82          | 0.011        | 8        | 82          | 0.090        |
| 18:00 - 19:00       | 8        | 82          | 0.064        | 8          | 82          | 0.012        | 8        | 82          | 0.076        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.375</b> |            |             | <b>0.371</b> |          |             | <b>0.746</b> |

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/C - FLATS PRIVATELY OWNED

**MULTI-MODAL TOTAL PEOPLE**

**Calculation factor: 1 DWELLS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. DWELLS | Trip Rate    | No. Days   | Ave. DWELLS | Trip Rate    | No. Days | Ave. DWELLS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 8        | 82          | 0.068        | 8          | 82          | 0.379        | 8        | 82          | 0.447        |
| 08:00 - 09:00       | 8        | 82          | 0.103        | <b>8</b>   | <b>82</b>   | <b>0.546</b> | 8        | 82          | 0.649        |
| 09:00 - 10:00       | 8        | 82          | 0.129        | 8          | 82          | 0.194        | 8        | 82          | 0.323        |
| 10:00 - 11:00       | 8        | 82          | 0.171        | 8          | 82          | 0.208        | 8        | 82          | 0.379        |
| 11:00 - 12:00       | 8        | 82          | 0.159        | 8          | 82          | 0.176        | 8        | 82          | 0.335        |
| 12:00 - 13:00       | 8        | 82          | 0.232        | 8          | 82          | 0.222        | 8        | 82          | 0.454        |
| 13:00 - 14:00       | 8        | 82          | 0.200        | 8          | 82          | 0.196        | 8        | 82          | 0.396        |
| 14:00 - 15:00       | 8        | 82          | 0.171        | 8          | 82          | 0.161        | 8        | 82          | 0.332        |
| 15:00 - 16:00       | 8        | 82          | 0.276        | 8          | 82          | 0.191        | 8        | 82          | 0.467        |
| 16:00 - 17:00       | 8        | 82          | 0.347        | 8          | 82          | 0.162        | 8        | 82          | 0.509        |
| 17:00 - 18:00       | 8        | 82          | 0.437        | 8          | 82          | 0.206        | 8        | 82          | 0.643        |
| 18:00 - 19:00       | <b>8</b> | <b>82</b>   | <b>0.511</b> | 8          | 82          | 0.219        | <b>8</b> | <b>82</b>   | <b>0.730</b> |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 2.804        |            |             | 2.860        |          |             | 5.664        |

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/C - FLATS PRIVATELY OWNED

**MULTI-MODAL CARS**

**Calculation factor: 1 DWELLS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. DWELLS | Trip Rate    | No. Days   | Ave. DWELLS | Trip Rate    | No. Days | Ave. DWELLS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 8        | 82          | 0.032        | 8          | 82          | 0.137        | 8        | 82          | 0.169        |
| 08:00 - 09:00       | 8        | 82          | 0.038        | <b>8</b>   | <b>82</b>   | <b>0.146</b> | 8        | 82          | 0.184        |
| 09:00 - 10:00       | 8        | 82          | 0.039        | 8          | 82          | 0.044        | 8        | 82          | 0.083        |
| 10:00 - 11:00       | 8        | 82          | 0.044        | 8          | 82          | 0.055        | 8        | 82          | 0.099        |
| 11:00 - 12:00       | 8        | 82          | 0.038        | 8          | 82          | 0.047        | 8        | 82          | 0.085        |
| 12:00 - 13:00       | 8        | 82          | 0.065        | 8          | 82          | 0.056        | 8        | 82          | 0.121        |
| 13:00 - 14:00       | 8        | 82          | 0.044        | 8          | 82          | 0.055        | 8        | 82          | 0.099        |
| 14:00 - 15:00       | 8        | 82          | 0.042        | 8          | 82          | 0.042        | 8        | 82          | 0.084        |
| 15:00 - 16:00       | 8        | 82          | 0.053        | 8          | 82          | 0.044        | 8        | 82          | 0.097        |
| 16:00 - 17:00       | 8        | 82          | 0.090        | 8          | 82          | 0.041        | 8        | 82          | 0.131        |
| 17:00 - 18:00       | 8        | 82          | 0.137        | 8          | 82          | 0.073        | 8        | 82          | 0.210        |
| 18:00 - 19:00       | <b>8</b> | <b>82</b>   | <b>0.178</b> | 8          | 82          | 0.090        | <b>8</b> | <b>82</b>   | <b>0.268</b> |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.800        |            |             | 0.830        |          |             | 1.630        |

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/C - FLATS PRIVATELY OWNED

**MULTI-MODAL LGVS**

**Calculation factor: 1 DWELLS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. DWELLS | Trip Rate    | No. Days   | Ave. DWELLS | Trip Rate    | No. Days | Ave. DWELLS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 8        | 82          | 0.003        | 8          | 82          | 0.014        | 8        | 82          | 0.017        |
| 08:00 - 09:00       | 8        | 82          | 0.008        | 8          | 82          | 0.008        | 8        | 82          | 0.016        |
| 09:00 - 10:00       | 8        | 82          | 0.009        | 8          | 82          | 0.009        | 8        | 82          | 0.018        |
| 10:00 - 11:00       | 8        | 82          | 0.014        | 8          | 82          | 0.015        | 8        | 82          | 0.029        |
| 11:00 - 12:00       | 8        | 82          | 0.015        | 8          | 82          | 0.015        | 8        | 82          | 0.030        |
| 12:00 - 13:00       | <b>8</b> | <b>82</b>   | <b>0.020</b> | 8          | 82          | 0.014        | 8        | 82          | 0.034        |
| 13:00 - 14:00       | 8        | 82          | 0.012        | 8          | 82          | 0.014        | 8        | 82          | 0.026        |
| 14:00 - 15:00       | 8        | 82          | 0.011        | 8          | 82          | 0.012        | 8        | 82          | 0.023        |
| 15:00 - 16:00       | 8        | 82          | 0.017        | 8          | 82          | 0.015        | 8        | 82          | 0.032        |
| 16:00 - 17:00       | 8        | 82          | 0.018        | <b>8</b>   | <b>82</b>   | <b>0.018</b> | <b>8</b> | <b>82</b>   | <b>0.036</b> |
| 17:00 - 18:00       | 8        | 82          | 0.014        | 8          | 82          | 0.005        | 8        | 82          | 0.019        |
| 18:00 - 19:00       | 8        | 82          | 0.006        | 8          | 82          | 0.006        | 8        | 82          | 0.012        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.147        |            |             | 0.145        |          |             | 0.292        |

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/C - FLATS PRIVATELY OWNED

**MULTI-MODAL MOTOR CYCLES**

**Calculation factor: 1 DWELLS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. DWELLS | Trip Rate    | No. Days   | Ave. DWELLS | Trip Rate    | No. Days | Ave. DWELLS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 8        | 82          | 0.000        | 8          | 82          | 0.000        | 8        | 82          | 0.000        |
| 08:00 - 09:00       | 8        | 82          | 0.000        | 8          | 82          | 0.000        | 8        | 82          | 0.000        |
| 09:00 - 10:00       | 8        | 82          | 0.000        | 8          | 82          | 0.000        | 8        | 82          | 0.000        |
| 10:00 - 11:00       | 8        | 82          | 0.000        | 8          | 82          | 0.000        | 8        | 82          | 0.000        |
| 11:00 - 12:00       | 8        | 82          | 0.000        | 8          | 82          | 0.000        | 8        | 82          | 0.000        |
| 12:00 - 13:00       | <b>8</b> | <b>82</b>   | <b>0.002</b> | <b>8</b>   | <b>82</b>   | <b>0.002</b> | <b>8</b> | <b>82</b>   | <b>0.004</b> |
| 13:00 - 14:00       | 8        | 82          | 0.000        | 8          | 82          | 0.002        | 8        | 82          | 0.002        |
| 14:00 - 15:00       | 8        | 82          | 0.000        | 8          | 82          | 0.000        | 8        | 82          | 0.000        |
| 15:00 - 16:00       | 8        | 82          | 0.000        | 8          | 82          | 0.000        | 8        | 82          | 0.000        |
| 16:00 - 17:00       | 8        | 82          | 0.000        | 8          | 82          | 0.000        | 8        | 82          | 0.000        |
| 17:00 - 18:00       | 8        | 82          | 0.002        | 8          | 82          | 0.002        | 8        | 82          | 0.004        |
| 18:00 - 19:00       | 8        | 82          | 0.002        | 8          | 82          | 0.002        | 8        | 82          | 0.004        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.006        |            |             | 0.008        |          |             | 0.014        |

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

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

PBA Bank Street Ashford

Licence No: 706709

Filtering Summary

|  |                                    |                                   |
|--|------------------------------------|-----------------------------------|
| Land Use                                       | 03/C                               | RESIDENTIAL/FLATS PRIVATELY OWNED |
| Selected Trip Rate Calculation Parameter Range | 6-184 DWELLS                       |                                   |
| Actual Trip Rate Calculation Parameter Range   | 9-184 DWELLS                       |                                   |
| Date Range                                     | Minimum: 01/01/12                  | Maximum: 18/11/19                 |
| 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               |                                   |
| Days of the week selected                      | Monday                             | 3                                 |
|  | Tuesday                            | 4                                 |
|  | Wednesday                          | 4                                 |
|  | Friday                             | 1                                 |
| Main Location Types selected                   | Suburban Area (PPS6 Out of Centre) | 10                                |
|  | Edge of Town                       | 2                                 |
| Population within 500m                         | All Surveys Included               |                                   |
| Population <1 Mile ranges selected             | 1,001 to 5,000                     | 2                                 |
|  | 10,001 to 15,000                   | 4                                 |
|  | 20,001 to 25,000                   | 5                                 |
|  | 25,001 to 50,000                   | 1                                 |
| Population <5 Mile ranges selected             | 5,001 to 25,000                    | 1                                 |
|  | 25,001 to 50,000                   | 1                                 |
|  | 50,001 to 75,000                   | 3                                 |
|  | 125,001 to 250,000                 | 2                                 |
|  | 250,001 to 500,000                 | 3                                 |
|  | 500,001 or More                    | 2                                 |
| Car Ownership <5 Mile ranges selected          | 0.6 to 1.0                         | 5                                 |
|  | 1.1 to 1.5                         | 7                                 |
| PTAL Rating                                    | No PTAL Present                    | 12                                |

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

Land Use : 03 - RESIDENTIAL  
 Category : C - FLATS PRIVATELY OWNED

**MULTI-MODAL TOTAL VEHICLES**

Selected regions and areas:

|  |  |        |
|--|--|--------|
| <b>03 SOUTH WEST</b>                         |  |        |
| DC DORSET                                    |  | 1 days |
| <b>04 EAST ANGLIA</b>                        |  |        |
| CA CAMBRIDGESHIRE                            |  | 1 days |
| NF NORFOLK                                   |  | 1 days |
| SF SUFFOLK                                   |  | 1 days |
| <b>05 EAST MIDLANDS</b>                      |  |        |
| DS DERBYSHIRE                                |  | 1 days |
| NT NOTTINGHAMSHIRE                           |  | 2 days |
| <b>07 YORKSHIRE &amp; NORTH LINCOLNSHIRE</b> |  |        |
| RI EAST RIDING OF YORKSHIRE                  |  | 1 days |
| <b>08 NORTH WEST</b>                         |  |        |
| MS MERSEYSIDE                                |  | 2 days |
| <b>09 NORTH</b>                              |  |        |
| CB CUMBRIA                                   |  | 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: 9 to 184 (units: )  
 Range Selected by User: 6 to 184 (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: 01/01/12 to 18/11/19

*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   | 4 days |
| Wednesday | 4 days |
| Friday    | 1 days |

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

Selected survey types:

|                       |         |
|-----------------------|---------|
| Manual count          | 12 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) | 10 |
| Edge of Town                       | 2  |

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

Selected Location Sub Categories:

|                  |   |
|------------------|---|
| Development Zone | 2 |
| Residential Zone | 6 |
| No Sub Category  | 4 |

*This data displays the number of surveys per location sub-category within the selected set. The location sub-categories*

**Secondary Filtering selection:**

Use Class:

C3 12 days

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Population within 500m Range:

All Surveys Included

Population within 1 mile:

|                  |        |
|------------------|--------|
| 1,001 to 5,000   | 2 days |
| 10,001 to 15,000 | 4 days |
| 20,001 to 25,000 | 5 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 |
| 50,001 to 75,000   | 3 days |
| 125,001 to 250,000 | 2 days |
| 250,001 to 500,000 | 3 days |
| 500,001 or More    | 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 | 5 days |
| 1.1 to 1.5 | 7 days |

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

Travel Plan:

No 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 12 days

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

LIST OF SITES relevant to selection parameters

|          |  |                                  |  |                        |
|----------|--|----------------------------------|--|------------------------|
| <b>1</b> | <b>CA-03-C-03</b><br>CROMWELL ROAD<br>CAMBRIDGE  | <b>BLOCKS OF FLATS</b>           |  | <b>CAMBRIDGESHIRE</b>  |
|          | Suburban Area (PPS6 Out of Centre)<br>No Sub Category<br>Total No of Dwellings: 82<br>Survey date: MONDAY 18/09/17     |                                  |  | Survey Type: MANUAL    |
| <b>2</b> | <b>CB-03-C-02</b><br>BRIDGE LANE<br>PENRITH  | <b>BLOCK OF FLATS</b>            |  | <b>CUMBRIA</b>         |
|          | Edge of Town<br>No Sub Category<br>Total No of Dwellings: 35<br>Survey date: WEDNESDAY 11/06/14                        |                                  |  | Survey Type: MANUAL    |
| <b>3</b> | <b>CB-03-C-03</b><br>LOUND STREET<br>KENDAL  | <b>FLATS &amp; BUNGALOWS</b>     |  | <b>CUMBRIA</b>         |
|          | Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total No of Dwellings: 33<br>Survey date: MONDAY 09/06/14    |                                  |  | Survey Type: MANUAL    |
| <b>4</b> | <b>DC-03-C-02</b><br>PALM COURT<br>WEYMOUTH<br>SPA ROAD  | <b>FLATS IN BLOCKS</b>           |  | <b>DORSET</b>          |
|          | Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total No of Dwellings: 14<br>Survey date: FRIDAY 28/03/14    |                                  |  | Survey Type: MANUAL    |
| <b>5</b> | <b>DS-03-C-03</b><br>CAESAR STREET<br>DERBY  | <b>BLOCKS OF FLATS</b>           |  | <b>DERBYSHIRE</b>      |
|          | Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total No of Dwellings: 30<br>Survey date: WEDNESDAY 25/09/19 |                                  |  | Survey Type: MANUAL    |
| <b>6</b> | <b>MS-03-C-02</b><br>SOUTH FERRY QUAY<br>LIVERPOOL<br>BRUNSWICK DOCK   | <b>BLOCKS OF FLATS</b>           |  | <b>MERSEYSIDE</b>      |
|          | Suburban Area (PPS6 Out of Centre)<br>Development Zone<br>Total No of Dwellings: 184<br>Survey date: TUESDAY 13/11/18  |                                  |  | Survey Type: MANUAL    |
| <b>7</b> | <b>MS-03-C-03</b><br>MARINERS WHARF<br>LIVERPOOL<br>QUEENS DOCK  | <b>BLOCK OF FLATS</b>            |  | <b>MERSEYSIDE</b>      |
|          | Suburban Area (PPS6 Out of Centre)<br>Development Zone<br>Total No of Dwellings: 9<br>Survey date: TUESDAY 13/11/18    |                                  |  | Survey Type: MANUAL    |
| <b>8</b> | <b>NF-03-C-02</b><br>HALL ROAD<br>NORWICH<br>LAKENHAM  | <b>MIXED FLATS &amp; HOUSES</b>  |  | <b>NORFOLK</b>         |
|          | Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total No of Dwellings: 82<br>Survey date: MONDAY 18/11/19    |                                  |  | Survey Type: MANUAL    |
| <b>9</b> | <b>NT-03-C-01</b><br>LAWRENCE WAY<br>NOTTINGHAM  | <b>HOUSES (SPLIT INTO FLATS)</b> |  | <b>NOTTINGHAMSHIRE</b> |
|          | Suburban Area (PPS6 Out of Centre)<br>No Sub Category<br>Total No of Dwellings: 56<br>Survey date: TUESDAY 08/11/16    |                                  |  | Survey Type: MANUAL    |

LIST OF SITES relevant to selection parameters (Cont.)

|           |                   |  |                                 |
|-----------|-------------------|--|---------------------------------|
| <b>10</b> | <b>NT-03-C-02</b> | <b>HOUSES (SPLIT INTO FLATS)</b>   | <b>NOTTINGHAMSHIRE</b>          |
|           |                   | CASTLE MARINA ROAD<br>NOTTINGHAM   |                                 |
|           |                   | Suburban Area (PPS6 Out of Centre)<br>No Sub Category<br>Total No of Dwellings: 135<br>Survey date: WEDNESDAY 09/11/16 | Survey Type: MANUAL             |
| <b>11</b> | <b>RI-03-C-01</b> | <b>FLATS</b>   | <b>EAST RIDING OF YORKSHIRE</b> |
|           |                   | 465 PRIORY ROAD<br>HULL  |                                 |
|           |                   | Edge of Town<br>Residential Zone<br>Total No of Dwellings: 20<br>Survey date: TUESDAY 13/05/14                         | Survey Type: MANUAL             |
| <b>12</b> | <b>SF-03-C-03</b> | <b>BLOCKS OF FLATS</b>   | <b>SUFFOLK</b>                  |
|           |                   | TOLLGATE LANE<br>BURY ST EDMUNDS   |                                 |
|           |                   | Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total No of Dwellings: 30<br>Survey date: WEDNESDAY 03/12/14 | Survey Type: MANUAL             |

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

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

**MULTI-MODAL TOTAL VEHICLES**

**Calculation factor: 1 DWELLS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |             |              | DEPARTURES |             |              | TOTALS    |             |              |
|---------------------|-----------|-------------|--------------|------------|-------------|--------------|-----------|-------------|--------------|
|                     | No. Days  | Ave. DWELLS | Trip Rate    | No. Days   | Ave. DWELLS | Trip Rate    | No. Days  | Ave. DWELLS | Trip Rate    |
| 00:00 - 01:00       |           |             |              |            |             |              |           |             |              |
| 01:00 - 02:00       |           |             |              |            |             |              |           |             |              |
| 02:00 - 03:00       |           |             |              |            |             |              |           |             |              |
| 03:00 - 04:00       |           |             |              |            |             |              |           |             |              |
| 04:00 - 05:00       |           |             |              |            |             |              |           |             |              |
| 05:00 - 06:00       |           |             |              |            |             |              |           |             |              |
| 06:00 - 07:00       |           |             |              |            |             |              |           |             |              |
| 07:00 - 08:00       | 12        | 59          | 0.061        | 12         | 59          | 0.154        | 12        | 59          | 0.215        |
| 08:00 - 09:00       | 12        | 59          | 0.061        | <b>12</b>  | <b>59</b>   | <b>0.193</b> | 12        | 59          | 0.254        |
| 09:00 - 10:00       | 12        | 59          | 0.090        | 12         | 59          | 0.117        | 12        | 59          | 0.207        |
| 10:00 - 11:00       | 12        | 59          | 0.069        | 12         | 59          | 0.082        | 12        | 59          | 0.151        |
| 11:00 - 12:00       | 12        | 59          | 0.068        | 12         | 59          | 0.073        | 12        | 59          | 0.141        |
| 12:00 - 13:00       | 12        | 59          | 0.070        | 12         | 59          | 0.077        | 12        | 59          | 0.147        |
| 13:00 - 14:00       | 12        | 59          | 0.059        | 12         | 59          | 0.087        | 12        | 59          | 0.146        |
| 14:00 - 15:00       | 12        | 59          | 0.073        | 12         | 59          | 0.082        | 12        | 59          | 0.155        |
| 15:00 - 16:00       | 12        | 59          | 0.113        | 12         | 59          | 0.063        | 12        | 59          | 0.176        |
| 16:00 - 17:00       | 12        | 59          | 0.114        | 12         | 59          | 0.076        | 12        | 59          | 0.190        |
| 17:00 - 18:00       | <b>12</b> | <b>59</b>   | <b>0.175</b> | 12         | 59          | 0.086        | <b>12</b> | <b>59</b>   | <b>0.261</b> |
| 18:00 - 19:00       | 12        | 59          | 0.138        | 12         | 59          | 0.090        | 12        | 59          | 0.228        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 1.091        |            |             | 1.180        |           |             | 2.271        |

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: 9 - 184 (units: )  
 Survey date range: 01/01/12 - 18/11/19  
 Number of weekdays (Monday-Friday): 12  
 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 03 - RESIDENTIAL/C - FLATS 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       | 12        | 59          | 0.007        | 12         | 59          | 0.007        | 12        | 59          | 0.014        |
| 08:00 - 09:00       | 12        | 59          | 0.001        | 12         | 59          | 0.001        | 12        | 59          | 0.002        |
| 09:00 - 10:00       | 12        | 59          | 0.007        | 12         | 59          | 0.006        | 12        | 59          | 0.013        |
| 10:00 - 11:00       | 12        | 59          | 0.001        | 12         | 59          | 0.003        | 12        | 59          | 0.004        |
| 11:00 - 12:00       | 12        | 59          | 0.006        | 12         | 59          | 0.006        | 12        | 59          | 0.012        |
| 12:00 - 13:00       | 12        | 59          | 0.001        | 12         | 59          | 0.000        | 12        | 59          | 0.001        |
| 13:00 - 14:00       | 12        | 59          | 0.001        | 12         | 59          | 0.003        | 12        | 59          | 0.004        |
| 14:00 - 15:00       | 12        | 59          | 0.003        | 12         | 59          | 0.003        | 12        | 59          | 0.006        |
| 15:00 - 16:00       | 12        | 59          | 0.003        | 12         | 59          | 0.003        | 12        | 59          | 0.006        |
| 16:00 - 17:00       | 12        | 59          | 0.003        | 12         | 59          | 0.003        | 12        | 59          | 0.006        |
| 17:00 - 18:00       | 12        | 59          | 0.001        | 12         | 59          | 0.001        | 12        | 59          | 0.002        |
| 18:00 - 19:00       | <b>12</b> | <b>59</b>   | <b>0.008</b> | <b>12</b>  | <b>59</b>   | <b>0.008</b> | <b>12</b> | <b>59</b>   | <b>0.016</b> |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.042        |            |             | 0.044        |           |             | 0.086        |

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/C - FLATS 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       | 12        | 59          | 0.001        | <b>12</b>  | <b>59</b>   | <b>0.003</b> | 12        | 59          | 0.004        |
| 08:00 - 09:00       | 12        | 59          | 0.001        | 12         | 59          | 0.001        | 12        | 59          | 0.002        |
| 09:00 - 10:00       | 12        | 59          | 0.001        | 12         | 59          | 0.001        | 12        | 59          | 0.002        |
| 10:00 - 11:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 11:00 - 12:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 12:00 - 13:00       | <b>12</b> | <b>59</b>   | <b>0.003</b> | 12         | 59          | 0.003        | <b>12</b> | <b>59</b>   | <b>0.006</b> |
| 13:00 - 14:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 14:00 - 15:00       | 12        | 59          | 0.001        | 12         | 59          | 0.001        | 12        | 59          | 0.002        |
| 15:00 - 16:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 16:00 - 17:00       | 12        | 59          | 0.001        | 12         | 59          | 0.000        | 12        | 59          | 0.001        |
| 17:00 - 18:00       | 12        | 59          | 0.000        | 12         | 59          | 0.001        | 12        | 59          | 0.001        |
| 18:00 - 19:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 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.

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS 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       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 08:00 - 09:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 09:00 - 10:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 10:00 - 11:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 11:00 - 12:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 12:00 - 13:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 13:00 - 14:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 14:00 - 15:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 15:00 - 16:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 16:00 - 17:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 17:00 - 18:00       | <b>12</b> | <b>59</b>   | <b>0.001</b> | <b>12</b>  | <b>59</b>   | <b>0.001</b> | <b>12</b> | <b>59</b>   | <b>0.002</b> |
| 18:00 - 19:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 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/C - FLATS 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       | 12        | 59          | 0.004        | 12         | 59          | 0.011        | 12        | 59          | 0.015        |
| 08:00 - 09:00       | 12        | 59          | 0.001        | <b>12</b>  | <b>59</b>   | <b>0.018</b> | <b>12</b> | <b>59</b>   | <b>0.019</b> |
| 09:00 - 10:00       | 12        | 59          | 0.004        | 12         | 59          | 0.004        | 12        | 59          | 0.008        |
| 10:00 - 11:00       | 12        | 59          | 0.001        | 12         | 59          | 0.001        | 12        | 59          | 0.002        |
| 11:00 - 12:00       | 12        | 59          | 0.004        | 12         | 59          | 0.003        | 12        | 59          | 0.007        |
| 12:00 - 13:00       | 12        | 59          | 0.003        | 12         | 59          | 0.000        | 12        | 59          | 0.003        |
| 13:00 - 14:00       | 12        | 59          | 0.003        | 12         | 59          | 0.004        | 12        | 59          | 0.007        |
| 14:00 - 15:00       | 12        | 59          | 0.007        | 12         | 59          | 0.004        | 12        | 59          | 0.011        |
| 15:00 - 16:00       | 12        | 59          | 0.006        | 12         | 59          | 0.001        | 12        | 59          | 0.007        |
| 16:00 - 17:00       | 12        | 59          | 0.004        | 12         | 59          | 0.001        | 12        | 59          | 0.005        |
| 17:00 - 18:00       | <b>12</b> | <b>59</b>   | <b>0.010</b> | 12         | 59          | 0.007        | 12        | 59          | 0.017        |
| 18:00 - 19:00       | 12        | 59          | 0.008        | 12         | 59          | 0.004        | 12        | 59          | 0.012        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.055        |            |             | 0.058        |           |             | 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 03 - RESIDENTIAL/C - FLATS 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       | 12        | 59          | 0.065        | 12         | 59          | 0.192        | 12        | 59          | 0.257        |
| 08:00 - 09:00       | 12        | 59          | 0.072        | <b>12</b>  | <b>59</b>   | <b>0.273</b> | <b>12</b> | <b>59</b>   | <b>0.345</b> |
| 09:00 - 10:00       | 12        | 59          | 0.132        | 12         | 59          | 0.156        | 12        | 59          | 0.288        |
| 10:00 - 11:00       | 12        | 59          | 0.086        | 12         | 59          | 0.110        | 12        | 59          | 0.196        |
| 11:00 - 12:00       | 12        | 59          | 0.092        | 12         | 59          | 0.113        | 12        | 59          | 0.205        |
| 12:00 - 13:00       | 12        | 59          | 0.097        | 12         | 59          | 0.099        | 12        | 59          | 0.196        |
| 13:00 - 14:00       | 12        | 59          | 0.066        | 12         | 59          | 0.110        | 12        | 59          | 0.176        |
| 14:00 - 15:00       | 12        | 59          | 0.092        | 12         | 59          | 0.110        | 12        | 59          | 0.202        |
| 15:00 - 16:00       | 12        | 59          | 0.158        | 12         | 59          | 0.079        | 12        | 59          | 0.237        |
| 16:00 - 17:00       | 12        | 59          | 0.144        | 12         | 59          | 0.089        | 12        | 59          | 0.233        |
| 17:00 - 18:00       | <b>12</b> | <b>59</b>   | <b>0.230</b> | 12         | 59          | 0.114        | 12        | 59          | 0.344        |
| 18:00 - 19:00       | 12        | 59          | 0.176        | 12         | 59          | 0.134        | 12        | 59          | 0.310        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 1.410        |            |             | 1.579        |           |             | 2.989        |

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/C - FLATS 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       | 12        | 59          | 0.021        | 12         | 59          | 0.090        | 12        | 59          | 0.111        |
| 08:00 - 09:00       | 12        | 59          | 0.028        | <b>12</b>  | <b>59</b>   | <b>0.145</b> | <b>12</b> | <b>59</b>   | <b>0.173</b> |
| 09:00 - 10:00       | 12        | 59          | 0.048        | 12         | 59          | 0.094        | 12        | 59          | 0.142        |
| 10:00 - 11:00       | 12        | 59          | 0.037        | 12         | 59          | 0.055        | 12        | 59          | 0.092        |
| 11:00 - 12:00       | 12        | 59          | 0.037        | 12         | 59          | 0.046        | 12        | 59          | 0.083        |
| 12:00 - 13:00       | 12        | 59          | 0.049        | 12         | 59          | 0.035        | 12        | 59          | 0.084        |
| 13:00 - 14:00       | 12        | 59          | 0.039        | 12         | 59          | 0.046        | 12        | 59          | 0.085        |
| 14:00 - 15:00       | 12        | 59          | 0.051        | 12         | 59          | 0.056        | 12        | 59          | 0.107        |
| 15:00 - 16:00       | 12        | 59          | 0.083        | 12         | 59          | 0.042        | 12        | 59          | 0.125        |
| 16:00 - 17:00       | 12        | 59          | 0.080        | 12         | 59          | 0.031        | 12        | 59          | 0.111        |
| 17:00 - 18:00       | <b>12</b> | <b>59</b>   | <b>0.108</b> | 12         | 59          | 0.054        | 12        | 59          | 0.162        |
| 18:00 - 19:00       | 12        | 59          | 0.086        | 12         | 59          | 0.039        | 12        | 59          | 0.125        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.667        |            |             | 0.733        |           |             | 1.400        |

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/C - FLATS 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       | 12        | 59          | 0.000        | 12         | 59          | 0.017        | 12        | 59          | 0.017        |
| 08:00 - 09:00       | 12        | 59          | 0.000        | <b>12</b>  | <b>59</b>   | <b>0.031</b> | 12        | 59          | 0.031        |
| 09:00 - 10:00       | 12        | 59          | 0.006        | 12         | 59          | 0.014        | 12        | 59          | 0.020        |
| 10:00 - 11:00       | 12        | 59          | 0.003        | 12         | 59          | 0.014        | 12        | 59          | 0.017        |
| 11:00 - 12:00       | 12        | 59          | 0.004        | 12         | 59          | 0.013        | 12        | 59          | 0.017        |
| 12:00 - 13:00       | 12        | 59          | 0.010        | 12         | 59          | 0.008        | 12        | 59          | 0.018        |
| 13:00 - 14:00       | 12        | 59          | 0.006        | 12         | 59          | 0.007        | 12        | 59          | 0.013        |
| 14:00 - 15:00       | 12        | 59          | 0.010        | 12         | 59          | 0.017        | 12        | 59          | 0.027        |
| 15:00 - 16:00       | 12        | 59          | 0.015        | 12         | 59          | 0.004        | 12        | 59          | 0.019        |
| 16:00 - 17:00       | 12        | 59          | 0.017        | 12         | 59          | 0.004        | 12        | 59          | 0.021        |
| 17:00 - 18:00       | <b>12</b> | <b>59</b>   | <b>0.028</b> | 12         | 59          | 0.004        | <b>12</b> | <b>59</b>   | <b>0.032</b> |
| 18:00 - 19:00       | 12        | 59          | 0.017        | 12         | 59          | 0.004        | 12        | 59          | 0.021        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.116        |            |             | 0.137        |           |             | 0.253        |

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/C - FLATS 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       | 12        | 59          | 0.000        | 12         | 59          | 0.020        | 12        | 59          | 0.020        |
| 08:00 - 09:00       | 12        | 59          | 0.000        | <b>12</b>  | <b>59</b>   | <b>0.034</b> | <b>12</b> | <b>59</b>   | <b>0.034</b> |
| 09:00 - 10:00       | 12        | 59          | 0.001        | 12         | 59          | 0.008        | 12        | 59          | 0.009        |
| 10:00 - 11:00       | 12        | 59          | 0.000        | 12         | 59          | 0.001        | 12        | 59          | 0.001        |
| 11:00 - 12:00       | 12        | 59          | 0.000        | 12         | 59          | 0.006        | 12        | 59          | 0.006        |
| 12:00 - 13:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 13:00 - 14:00       | 12        | 59          | 0.003        | 12         | 59          | 0.001        | 12        | 59          | 0.004        |
| 14:00 - 15:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 15:00 - 16:00       | 12        | 59          | 0.003        | 12         | 59          | 0.003        | 12        | 59          | 0.006        |
| 16:00 - 17:00       | 12        | 59          | 0.004        | 12         | 59          | 0.001        | 12        | 59          | 0.005        |
| 17:00 - 18:00       | 12        | 59          | 0.014        | 12         | 59          | 0.000        | 12        | 59          | 0.014        |
| 18:00 - 19:00       | <b>12</b> | <b>59</b>   | <b>0.031</b> | 12         | 59          | 0.001        | 12        | 59          | 0.032        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.056        |            |             | 0.075        |           |             | 0.131        |

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/C - FLATS 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       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 08:00 - 09:00       | 12        | 59          | 0.000        | <b>12</b>  | <b>59</b>   | <b>0.001</b> | 12        | 59          | 0.001        |
| 09:00 - 10:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 10:00 - 11:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 11:00 - 12:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 12:00 - 13:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 13:00 - 14:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 14:00 - 15:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 15:00 - 16:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 16:00 - 17:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 17:00 - 18:00       | <b>12</b> | <b>59</b>   | <b>0.004</b> | 12         | 59          | 0.001        | <b>12</b> | <b>59</b>   | <b>0.005</b> |
| 18:00 - 19:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.004        |            |             | 0.002        |           |             | 0.006        |

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/C - FLATS 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       | 12        | 59          | 0.000        | 12         | 59          | 0.037        | 12        | 59          | 0.037        |
| 08:00 - 09:00       | 12        | 59          | 0.000        | <b>12</b>  | <b>59</b>   | <b>0.066</b> | <b>12</b> | <b>59</b>   | <b>0.066</b> |
| 09:00 - 10:00       | 12        | 59          | 0.007        | 12         | 59          | 0.023        | 12        | 59          | 0.030        |
| 10:00 - 11:00       | 12        | 59          | 0.003        | 12         | 59          | 0.015        | 12        | 59          | 0.018        |
| 11:00 - 12:00       | 12        | 59          | 0.004        | 12         | 59          | 0.018        | 12        | 59          | 0.022        |
| 12:00 - 13:00       | 12        | 59          | 0.010        | 12         | 59          | 0.008        | 12        | 59          | 0.018        |
| 13:00 - 14:00       | 12        | 59          | 0.008        | 12         | 59          | 0.008        | 12        | 59          | 0.016        |
| 14:00 - 15:00       | 12        | 59          | 0.010        | 12         | 59          | 0.017        | 12        | 59          | 0.027        |
| 15:00 - 16:00       | 12        | 59          | 0.018        | 12         | 59          | 0.007        | 12        | 59          | 0.025        |
| 16:00 - 17:00       | 12        | 59          | 0.021        | 12         | 59          | 0.006        | 12        | 59          | 0.027        |
| 17:00 - 18:00       | 12        | 59          | 0.046        | 12         | 59          | 0.006        | 12        | 59          | 0.052        |
| 18:00 - 19:00       | <b>12</b> | <b>59</b>   | <b>0.048</b> | 12         | 59          | 0.006        | 12        | 59          | 0.054        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.175        |            |             | 0.217        |           |             | 0.392        |

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/C - FLATS PRIVATELY OWNED

**MULTI-MODAL TOTAL PEOPLE**

**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       | 12        | 59          | 0.090        | 12         | 59          | 0.330        | 12        | 59          | 0.420        |
| 08:00 - 09:00       | 12        | 59          | 0.101        | <b>12</b>  | <b>59</b>   | <b>0.503</b> | <b>12</b> | <b>59</b>   | <b>0.604</b> |
| 09:00 - 10:00       | 12        | 59          | 0.192        | 12         | 59          | 0.277        | 12        | 59          | 0.469        |
| 10:00 - 11:00       | 12        | 59          | 0.127        | 12         | 59          | 0.182        | 12        | 59          | 0.309        |
| 11:00 - 12:00       | 12        | 59          | 0.137        | 12         | 59          | 0.180        | 12        | 59          | 0.317        |
| 12:00 - 13:00       | 12        | 59          | 0.159        | 12         | 59          | 0.142        | 12        | 59          | 0.301        |
| 13:00 - 14:00       | 12        | 59          | 0.117        | 12         | 59          | 0.169        | 12        | 59          | 0.286        |
| 14:00 - 15:00       | 12        | 59          | 0.159        | 12         | 59          | 0.187        | 12        | 59          | 0.346        |
| 15:00 - 16:00       | 12        | 59          | 0.265        | 12         | 59          | 0.130        | 12        | 59          | 0.395        |
| 16:00 - 17:00       | 12        | 59          | 0.249        | 12         | 59          | 0.127        | 12        | 59          | 0.376        |
| 17:00 - 18:00       | <b>12</b> | <b>59</b>   | <b>0.394</b> | 12         | 59          | 0.180        | 12        | 59          | 0.574        |
| 18:00 - 19:00       | 12        | 59          | 0.318        | 12         | 59          | 0.183        | 12        | 59          | 0.501        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 2.308        |            |             | 2.590        |           |             | 4.898        |

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.

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS 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       | 12        | 59          | 0.042        | 12         | 59          | 0.120        | 12        | 59          | 0.162        |
| 08:00 - 09:00       | 12        | 59          | 0.039        | <b>12</b>  | <b>59</b>   | <b>0.156</b> | <b>12</b> | <b>59</b>   | <b>0.195</b> |
| 09:00 - 10:00       | 12        | 59          | 0.055        | 12         | 59          | 0.083        | 12        | 59          | 0.138        |
| 10:00 - 11:00       | 12        | 59          | 0.045        | 12         | 59          | 0.059        | 12        | 59          | 0.104        |
| 11:00 - 12:00       | 12        | 59          | 0.041        | 12         | 59          | 0.051        | 12        | 59          | 0.092        |
| 12:00 - 13:00       | 12        | 59          | 0.046        | 12         | 59          | 0.061        | 12        | 59          | 0.107        |
| 13:00 - 14:00       | 12        | 59          | 0.044        | 12         | 59          | 0.061        | 12        | 59          | 0.105        |
| 14:00 - 15:00       | 12        | 59          | 0.049        | 12         | 59          | 0.055        | 12        | 59          | 0.104        |
| 15:00 - 16:00       | 12        | 59          | 0.085        | 12         | 59          | 0.044        | 12        | 59          | 0.129        |
| 16:00 - 17:00       | 12        | 59          | 0.093        | 12         | 59          | 0.056        | 12        | 59          | 0.149        |
| 17:00 - 18:00       | <b>12</b> | <b>59</b>   | <b>0.131</b> | 12         | 59          | 0.055        | 12        | 59          | 0.186        |
| 18:00 - 19:00       | 12        | 59          | 0.097        | 12         | 59          | 0.054        | 12        | 59          | 0.151        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.767        |            |             | 0.855        |           |             | 1.622        |

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/C - FLATS 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       | 12        | 59          | 0.004        | 12         | 59          | 0.006        | 12        | 59          | 0.010        |
| 08:00 - 09:00       | 12        | 59          | 0.007        | 12         | 59          | 0.011        | 12        | 59          | 0.018        |
| 09:00 - 10:00       | <b>12</b> | <b>59</b>   | <b>0.015</b> | 12         | 59          | 0.010        | 12        | 59          | 0.025        |
| 10:00 - 11:00       | 12        | 59          | 0.013        | <b>12</b>  | <b>59</b>   | <b>0.013</b> | <b>12</b> | <b>59</b>   | <b>0.026</b> |
| 11:00 - 12:00       | 12        | 59          | 0.011        | 12         | 59          | 0.008        | 12        | 59          | 0.019        |
| 12:00 - 13:00       | 12        | 59          | 0.008        | 12         | 59          | 0.004        | 12        | 59          | 0.012        |
| 13:00 - 14:00       | 12        | 59          | 0.003        | 12         | 59          | 0.011        | 12        | 59          | 0.014        |
| 14:00 - 15:00       | 12        | 59          | 0.004        | 12         | 59          | 0.003        | 12        | 59          | 0.007        |
| 15:00 - 16:00       | 12        | 59          | 0.010        | 12         | 59          | 0.006        | 12        | 59          | 0.016        |
| 16:00 - 17:00       | 12        | 59          | 0.006        | 12         | 59          | 0.010        | 12        | 59          | 0.016        |
| 17:00 - 18:00       | 12        | 59          | 0.006        | 12         | 59          | 0.006        | 12        | 59          | 0.012        |
| 18:00 - 19:00       | 12        | 59          | 0.008        | 12         | 59          | 0.006        | 12        | 59          | 0.014        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | <b>0.095</b> |            |             | <b>0.094</b> |           |             | <b>0.189</b> |

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/C - FLATS 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       | 12        | 59          | 0.000        | 12         | 59          | 0.001        | 12        | 59          | 0.001        |
| 08:00 - 09:00       | 12        | 59          | 0.000        | 12         | 59          | 0.001        | 12        | 59          | 0.001        |
| 09:00 - 10:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 10:00 - 11:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 11:00 - 12:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 12:00 - 13:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 13:00 - 14:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 14:00 - 15:00       | 12        | 59          | 0.001        | 12         | 59          | 0.000        | 12        | 59          | 0.001        |
| 15:00 - 16:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 16:00 - 17:00       | 12        | 59          | 0.000        | 12         | 59          | 0.000        | 12        | 59          | 0.000        |
| 17:00 - 18:00       | 12        | 59          | 0.001        | <b>12</b>  | <b>59</b>   | <b>0.004</b> | <b>12</b> | <b>59</b>   | <b>0.005</b> |
| 18:00 - 19:00       | <b>12</b> | <b>59</b>   | <b>0.003</b> | 12         | 59          | 0.001        | 12        | 59          | 0.004        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.005        |            |             | 0.007        |           |             | 0.012        |

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

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 B**  
**B1a / b office TRICS data**

PBA Bank Street Ashford

Licence No: 706709

Filtering Summary

|  |                      |                   |
|--|----------------------|-------------------|
| Land Use                                       | 02/A                 | EMPLOYMENT/OFFICE |
| Selected Trip Rate Calculation Parameter Range | 178-70291 sqm GFA    |                   |
| Actual Trip Rate Calculation Parameter Range   | 178-6505 sqm GFA     |                   |
| Date Range                                     | Minimum: 01/01/12    | Maximum: 13/11/19 |
| Parking Spaces Range                           | All Surveys Included |                   |
| Days of the week selected                      | Monday               | 3                 |
|  | Tuesday              | 1                 |
|  | Wednesday            | 3                 |
|  | Thursday             | 3                 |
|  | Friday               | 2                 |
| Main Location Types selected                   | Edge of Town Centre  | 12                |
| Population within 500m                         | All Surveys Included |                   |
| Population <1 Mile ranges selected             | 5,001 to 10,000      | 2                 |
|  | 15,001 to 20,000     | 2                 |
|  | 20,001 to 25,000     | 3                 |
|  | 25,001 to 50,000     | 5                 |
| Population <5 Mile ranges selected             | 25,001 to 50,000     | 3                 |
|  | 75,001 to 100,000    | 1                 |
|  | 100,001 to 125,000   | 1                 |
|  | 125,001 to 250,000   | 4                 |
|  | 250,001 to 500,000   | 2                 |
|  | 500,001 or More      | 1                 |
| Car Ownership <5 Mile ranges selected          | 0.6 to 1.0           | 7                 |
|  | 1.1 to 1.5           | 5                 |
| PTAL Rating                                    | No PTAL Present      | 12                |
| Filter by Use Class Breakdown                  | All Surveys Included |                   |

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

Land Use : 02 - EMPLOYMENT  
 Category : A - OFFICE

**MULTI-MODAL TOTAL VEHICLES**

Selected regions and areas:

|  |                    |        |
|--|--------------------|--------|
| <b>02 SOUTH EAST</b>                         |                    |        |
| BD   | BEDFORDSHIRE       | 1 days |
| ES   | EAST SUSSEX        | 1 days |
| HF   | HERTFORDSHIRE      | 2 days |
| <b>04 EAST ANGLIA</b>                        |                    |        |
| NF   | NORFOLK            | 2 days |
| SF   | SUFFOLK            | 1 days |
| <b>05 EAST MIDLANDS</b>                      |                    |        |
| DS   | DERBYSHIRE         | 1 days |
| <b>07 YORKSHIRE &amp; NORTH LINCOLNSHIRE</b> |                    |        |
| NY   | NORTH YORKSHIRE    | 2 days |
| <b>08 NORTH WEST</b>                         |                    |        |
| GM   | GREATER MANCHESTER | 1 days |
| <b>09 NORTH</b>                              |                    |        |
| CB   | CUMBRIA            | 1 days |

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

**Primary Filtering selection:**

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

Parameter: Gross floor area  
 Actual Range: 178 to 6505 (units: sqm)  
 Range Selected by User: 178 to 70291 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/12 to 13/11/19

*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 | 3 days |
| Thursday  | 3 days |
| Friday    | 2 days |

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

Selected survey types:

|                       |         |
|-----------------------|---------|
| Manual count          | 12 days |
| Directional ATC Count | 0 days  |

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

Selected Locations:

|                     |    |
|---------------------|----|
| Edge of Town Centre | 12 |
|---------------------|----|

*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  | 3 |
| Residential Zone | 2 |
| Built-Up Zone    | 3 |
| No Sub Category  | 3 |

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



**Secondary Filtering selection:**

Use Class:

B1 12 days

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Filter by Use Class Breakdown:

All Surveys Included

Population within 500m Range:

All Surveys Included

Population within 1 mile:

|                  |        |
|------------------|--------|
| 5,001 to 10,000  | 2 days |
| 15,001 to 20,000 | 2 days |
| 20,001 to 25,000 | 3 days |
| 25,001 to 50,000 | 5 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   | 3 days |
| 75,001 to 100,000  | 1 days |
| 100,001 to 125,000 | 1 days |
| 125,001 to 250,000 | 4 days |
| 250,001 to 500,000 | 2 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 | 7 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 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 12 days

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

LIST OF SITES relevant to selection parameters

|          |                         |                               |          |                           |
|----------|-------------------------|-------------------------------|----------|---------------------------|
| <b>1</b> | <b>BD-02-A-03</b>       | <b>OFFICES</b>                |          | <b>BEDFORDSHIRE</b>       |
|          | BROMHAM ROAD            |                               |          |                           |
|          | BEDFORD                 |                               |          |                           |
|          | Edge of Town Centre     |                               |          |                           |
|          | No Sub Category         |                               |          |                           |
|          | Total Gross floor area: |                               | 1469 sqm |                           |
|          | Survey date: MONDAY     |                               | 14/10/13 | Survey Type: MANUAL       |
| <b>2</b> | <b>CB-02-A-02</b>       | <b>OFFICE</b>                 |          | <b>CUMBRIA</b>            |
|          | PORT ROAD               |                               |          |                           |
|          | CARLISLE                |                               |          |                           |
|          | Edge of Town Centre     |                               |          |                           |
|          | Industrial Zone         |                               |          |                           |
|          | Total Gross floor area: |                               | 925 sqm  |                           |
|          | Survey date: FRIDAY     |                               | 24/06/16 | Survey Type: MANUAL       |
| <b>3</b> | <b>DS-02-A-01</b>       | <b>REAL ESTATE DEVELOPERS</b> |          | <b>DERBYSHIRE</b>         |
|          | PRIME PARK WAY          |                               |          |                           |
|          | DERBY                   |                               |          |                           |
|          | Edge of Town Centre     |                               |          |                           |
|          | No Sub Category         |                               |          |                           |
|          | Total Gross floor area: |                               | 594 sqm  |                           |
|          | Survey date: WEDNESDAY  |                               | 25/09/19 | Survey Type: MANUAL       |
| <b>4</b> | <b>ES-02-A-13</b>       | <b>OFFICES</b>                |          | <b>EAST SUSSEX</b>        |
|          | ROMAN ROAD              |                               |          |                           |
|          | HOVE                    |                               |          |                           |
|          | Edge of Town Centre     |                               |          |                           |
|          | Residential Zone        |                               |          |                           |
|          | Total Gross floor area: |                               | 280 sqm  |                           |
|          | Survey date: WEDNESDAY  |                               | 04/07/18 | Survey Type: MANUAL       |
| <b>5</b> | <b>GM-02-A-09</b>       | <b>LEASED OFFICES</b>         |          | <b>GREATER MANCHESTER</b> |
|          | NEW MOUNT STREET        |                               |          |                           |
|          | MANCHESTER              |                               |          |                           |
|          | Edge of Town Centre     |                               |          |                           |
|          | Built-Up Zone           |                               |          |                           |
|          | Total Gross floor area: |                               | 2500 sqm |                           |
|          | Survey date: MONDAY     |                               | 26/09/16 | Survey Type: MANUAL       |
| <b>6</b> | <b>HF-02-A-03</b>       | <b>OFFICE</b>                 |          | <b>HERTFORDSHIRE</b>      |
|          | 60 VICTORIA STREET      |                               |          |                           |
|          | ST ALBANS               |                               |          |                           |
|          | Edge of Town Centre     |                               |          |                           |
|          | Built-Up Zone           |                               |          |                           |
|          | Total Gross floor area: |                               | 610 sqm  |                           |
|          | Survey date: WEDNESDAY  |                               | 16/10/13 | Survey Type: MANUAL       |
| <b>7</b> | <b>HF-02-A-04</b>       | <b>OFFICES</b>                |          | <b>HERTFORDSHIRE</b>      |
|          | STATION WAY             |                               |          |                           |
|          | ST ALBANS               |                               |          |                           |
|          | Edge of Town Centre     |                               |          |                           |
|          | Residential Zone        |                               |          |                           |
|          | Total Gross floor area: |                               | 5000 sqm |                           |
|          | Survey date: THURSDAY   |                               | 02/10/14 | Survey Type: MANUAL       |
| <b>8</b> | <b>NF-02-A-02</b>       | <b>FINANCIAL PLANNERS</b>     |          | <b>NORFOLK</b>            |
|          | NORTH QUAY              |                               |          |                           |
|          | GREAT YARMOUTH          |                               |          |                           |
|          | Edge of Town Centre     |                               |          |                           |
|          | Commercial Zone         |                               |          |                           |
|          | Total Gross floor area: |                               | 894 sqm  |                           |
|          | Survey date: MONDAY     |                               | 11/09/17 | Survey Type: MANUAL       |

LIST OF SITES relevant to selection parameters (Cont.)

|           |  |                                 |                        |
|-----------|--|---------------------------------|------------------------|
| <b>9</b>  | <b>NF-02-A-03</b>                      | <b>OFFICES</b>                  | <b>NORFOLK</b>         |
|           | NORTH QUAY<br>GREAT YARMOUTH           |                                 |                        |
|           | Edge of Town Centre<br>Commercial Zone |                                 |                        |
|           | Total Gross floor area:                | 5500 sqm                        |                        |
|           | Survey date:                           | TUESDAY<br>12/09/17             | Survey Type: MANUAL    |
| <b>10</b> | <b>NY-02-A-01</b>                      | <b>SOLICITORS</b>               | <b>NORTH YORKSHIRE</b> |
|           | NORTH PARK ROAD<br>HARROGATE           |                                 |                        |
|           | Edge of Town Centre<br>Built-Up Zone   |                                 |                        |
|           | Total Gross floor area:                | 178 sqm                         |                        |
|           | Survey date:                           | THURSDAY<br>04/10/18            | Survey Type: MANUAL    |
| <b>11</b> | <b>NY-02-A-02</b>                      | <b>DISTRICT COUNCIL OFFICES</b> | <b>NORTH YORKSHIRE</b> |
|           | STATION ROAD<br>RICHMOND               |                                 |                        |
|           | Edge of Town Centre<br>No Sub Category |                                 |                        |
|           | Total Gross floor area:                | 1930 sqm                        |                        |
|           | Survey date:                           | THURSDAY<br>14/03/19            | Survey Type: MANUAL    |
| <b>12</b> | <b>SF-02-A-02</b>                      | <b>OFFICES</b>                  | <b>SUFFOLK</b>         |
|           | BATH STREET<br>IPSWICH                 |                                 |                        |
|           | Edge of Town Centre<br>Commercial Zone |                                 |                        |
|           | Total Gross floor area:                | 6505 sqm                        |                        |
|           | Survey date:                           | FRIDAY<br>19/07/13              | 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 02 - EMPLOYMENT/A - OFFICE

**MULTI-MODAL TOTAL VEHICLES**

Calculation factor: 100 sqm

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |             |              | DEPARTURES |             |              | TOTALS    |             |              |
|---------------------|-----------|-------------|--------------|------------|-------------|--------------|-----------|-------------|--------------|
|                     | No. Days  | Ave. GFA    | Trip Rate    | No. Days   | Ave. GFA    | Trip Rate    | No. Days  | Ave. GFA    | Trip Rate    |
| 00:00 - 01:00       |           |             |              |            |             |              |           |             |              |
| 01:00 - 02:00       |           |             |              |            |             |              |           |             |              |
| 02:00 - 03:00       |           |             |              |            |             |              |           |             |              |
| 03:00 - 04:00       |           |             |              |            |             |              |           |             |              |
| 04:00 - 05:00       |           |             |              |            |             |              |           |             |              |
| 05:00 - 06:00       |           |             |              |            |             |              |           |             |              |
| 06:00 - 07:00       |           |             |              |            |             |              |           |             |              |
| 07:00 - 08:00       | 11        | 2382        | 0.443        | 11         | 2382        | 0.031        | 11        | 2382        | 0.474        |
| 08:00 - 09:00       | <b>12</b> | <b>2199</b> | <b>1.489</b> | 12         | 2199        | 0.216        | <b>12</b> | <b>2199</b> | <b>1.705</b> |
| 09:00 - 10:00       | 12        | 2199        | 0.906        | 12         | 2199        | 0.330        | 12        | 2199        | 1.236        |
| 10:00 - 11:00       | 12        | 2199        | 0.322        | 12         | 2199        | 0.235        | 12        | 2199        | 0.557        |
| 11:00 - 12:00       | 12        | 2199        | 0.193        | 12         | 2199        | 0.212        | 12        | 2199        | 0.405        |
| 12:00 - 13:00       | 12        | 2199        | 0.303        | 12         | 2199        | 0.459        | 12        | 2199        | 0.762        |
| 13:00 - 14:00       | 12        | 2199        | 0.451        | 12         | 2199        | 0.352        | 12        | 2199        | 0.803        |
| 14:00 - 15:00       | 12        | 2199        | 0.254        | 12         | 2199        | 0.330        | 12        | 2199        | 0.584        |
| 15:00 - 16:00       | 12        | 2199        | 0.220        | 12         | 2199        | 0.364        | 12        | 2199        | 0.584        |
| 16:00 - 17:00       | 12        | 2199        | 0.193        | 12         | 2199        | 0.694        | 12        | 2199        | 0.887        |
| 17:00 - 18:00       | 12        | 2199        | 0.208        | <b>12</b>  | <b>2199</b> | <b>1.243</b> | 12        | 2199        | 1.451        |
| 18:00 - 19:00       | 11        | 2382        | 0.038        | 11         | 2382        | 0.427        | 11        | 2382        | 0.465        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 5.020        |            |             | 4.893        |           |             | 9.913        |

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:           | 178 - 6505 (units: sqm) |
| Survey date range:                            | 01/01/12 - 13/11/19     |
| Number of weekdays (Monday-Friday):           | 12                      |
| 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/A - OFFICE

**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       | 11        | 2382        | 0.004        | 11         | 2382        | 0.004        | 11        | 2382        | 0.008        |
| 08:00 - 09:00       | 12        | 2199        | 0.038        | 12         | 2199        | 0.030        | 12        | 2199        | 0.068        |
| 09:00 - 10:00       | 12        | 2199        | 0.027        | 12         | 2199        | 0.034        | 12        | 2199        | 0.061        |
| 10:00 - 11:00       | 12        | 2199        | 0.011        | 12         | 2199        | 0.011        | 12        | 2199        | 0.022        |
| 11:00 - 12:00       | 12        | 2199        | 0.004        | 12         | 2199        | 0.004        | 12        | 2199        | 0.008        |
| 12:00 - 13:00       | 12        | 2199        | 0.004        | 12         | 2199        | 0.004        | 12        | 2199        | 0.008        |
| 13:00 - 14:00       | 12        | 2199        | 0.015        | 12         | 2199        | 0.011        | 12        | 2199        | 0.026        |
| 14:00 - 15:00       | 12        | 2199        | 0.008        | 12         | 2199        | 0.011        | 12        | 2199        | 0.019        |
| 15:00 - 16:00       | 12        | 2199        | 0.008        | 12         | 2199        | 0.008        | 12        | 2199        | 0.016        |
| 16:00 - 17:00       | 12        | 2199        | 0.004        | 12         | 2199        | 0.004        | 12        | 2199        | 0.008        |
| 17:00 - 18:00       | <b>12</b> | <b>2199</b> | <b>0.042</b> | <b>12</b>  | <b>2199</b> | <b>0.042</b> | <b>12</b> | <b>2199</b> | <b>0.084</b> |
| 18:00 - 19:00       | 11        | 2382        | 0.000        | 11         | 2382        | 0.000        | 11        | 2382        | 0.000        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.165        |            |             | 0.163        |           |             | 0.328        |

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/A - OFFICE

**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       | 11        | 2382        | 0.000        | 11         | 2382        | 0.000        | 11        | 2382        | 0.000        |
| 08:00 - 09:00       | 12        | 2199        | 0.000        | 12         | 2199        | 0.000        | 12        | 2199        | 0.000        |
| 09:00 - 10:00       | 12        | 2199        | 0.000        | 12         | 2199        | 0.000        | 12        | 2199        | 0.000        |
| 10:00 - 11:00       | 12        | 2199        | 0.004        | 12         | 2199        | 0.004        | 12        | 2199        | 0.008        |
| 11:00 - 12:00       | 12        | 2199        | 0.000        | 12         | 2199        | 0.000        | 12        | 2199        | 0.000        |
| 12:00 - 13:00       | 12        | 2199        | 0.004        | 12         | 2199        | 0.004        | 12        | 2199        | 0.008        |
| 13:00 - 14:00       | 12        | 2199        | 0.000        | 12         | 2199        | 0.000        | 12        | 2199        | 0.000        |
| 14:00 - 15:00       | 12        | 2199        | 0.000        | 12         | 2199        | 0.000        | 12        | 2199        | 0.000        |
| 15:00 - 16:00       | <b>12</b> | <b>2199</b> | <b>0.011</b> | <b>12</b>  | <b>2199</b> | <b>0.008</b> | <b>12</b> | <b>2199</b> | <b>0.019</b> |
| 16:00 - 17:00       | 12        | 2199        | 0.000        | 12         | 2199        | 0.004        | 12        | 2199        | 0.004        |
| 17:00 - 18:00       | 12        | 2199        | 0.000        | 12         | 2199        | 0.000        | 12        | 2199        | 0.000        |
| 18:00 - 19:00       | 11        | 2382        | 0.000        | 11         | 2382        | 0.000        | 11        | 2382        | 0.000        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | <b>0.019</b> |            |             | <b>0.020</b> |           |             | <b>0.039</b> |

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/A - OFFICE

**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       | 11        | 2382        | 0.008        | 11         | 2382        | 0.000        | 11        | 2382        | 0.008        |
| 08:00 - 09:00       | <b>12</b> | <b>2199</b> | <b>0.106</b> | 12         | 2199        | 0.000        | 12        | 2199        | 0.106        |
| 09:00 - 10:00       | 12        | 2199        | 0.042        | 12         | 2199        | 0.000        | 12        | 2199        | 0.042        |
| 10:00 - 11:00       | 12        | 2199        | 0.030        | 12         | 2199        | 0.004        | 12        | 2199        | 0.034        |
| 11:00 - 12:00       | 12        | 2199        | 0.008        | 12         | 2199        | 0.004        | 12        | 2199        | 0.012        |
| 12:00 - 13:00       | 12        | 2199        | 0.015        | 12         | 2199        | 0.023        | 12        | 2199        | 0.038        |
| 13:00 - 14:00       | 12        | 2199        | 0.011        | 12         | 2199        | 0.015        | 12        | 2199        | 0.026        |
| 14:00 - 15:00       | 12        | 2199        | 0.000        | 12         | 2199        | 0.011        | 12        | 2199        | 0.011        |
| 15:00 - 16:00       | 12        | 2199        | 0.008        | 12         | 2199        | 0.023        | 12        | 2199        | 0.031        |
| 16:00 - 17:00       | 12        | 2199        | 0.004        | 12         | 2199        | 0.015        | 12        | 2199        | 0.019        |
| 17:00 - 18:00       | 12        | 2199        | 0.008        | <b>12</b>  | <b>2199</b> | <b>0.102</b> | <b>12</b> | <b>2199</b> | <b>0.110</b> |
| 18:00 - 19:00       | 11        | 2382        | 0.008        | 11         | 2382        | 0.027        | 11        | 2382        | 0.035        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.248        |            |             | 0.224        |           |             | 0.472        |

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/A - OFFICE

**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       | 11        | 2382        | 0.477        | 11         | 2382        | 0.027        | 11        | 2382        | 0.504        |
| 08:00 - 09:00       | <b>12</b> | <b>2199</b> | <b>1.664</b> | 12         | 2199        | 0.208        | <b>12</b> | <b>2199</b> | <b>1.872</b> |
| 09:00 - 10:00       | 12        | 2199        | 1.080        | 12         | 2199        | 0.360        | 12        | 2199        | 1.440        |
| 10:00 - 11:00       | 12        | 2199        | 0.375        | 12         | 2199        | 0.258        | 12        | 2199        | 0.633        |
| 11:00 - 12:00       | 12        | 2199        | 0.231        | 12         | 2199        | 0.235        | 12        | 2199        | 0.466        |
| 12:00 - 13:00       | 12        | 2199        | 0.349        | 12         | 2199        | 0.534        | 12        | 2199        | 0.883        |
| 13:00 - 14:00       | 12        | 2199        | 0.538        | 12         | 2199        | 0.398        | 12        | 2199        | 0.936        |
| 14:00 - 15:00       | 12        | 2199        | 0.299        | 12         | 2199        | 0.390        | 12        | 2199        | 0.689        |
| 15:00 - 16:00       | 12        | 2199        | 0.250        | 12         | 2199        | 0.470        | 12        | 2199        | 0.720        |
| 16:00 - 17:00       | 12        | 2199        | 0.239        | 12         | 2199        | 0.819        | 12        | 2199        | 1.058        |
| 17:00 - 18:00       | 12        | 2199        | 0.201        | <b>12</b>  | <b>2199</b> | <b>1.421</b> | 12        | 2199        | 1.622        |
| 18:00 - 19:00       | 11        | 2382        | 0.042        | 11         | 2382        | 0.534        | 11        | 2382        | 0.576        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 5.745        |            |             | 5.654        |           |             | 11.399       |

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/A - OFFICE

**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       | 11        | 2382        | 0.095        | 11         | 2382        | 0.004        | 11        | 2382        | 0.099        |
| 08:00 - 09:00       | 12        | 2199        | 0.375        | 12         | 2199        | 0.049        | 12        | 2199        | 0.424        |
| 09:00 - 10:00       | 12        | 2199        | 0.390        | 12         | 2199        | 0.155        | 12        | 2199        | 0.545        |
| 10:00 - 11:00       | 12        | 2199        | 0.220        | 12         | 2199        | 0.246        | 12        | 2199        | 0.466        |
| 11:00 - 12:00       | 12        | 2199        | 0.212        | 12         | 2199        | 0.246        | 12        | 2199        | 0.458        |
| 12:00 - 13:00       | 12        | 2199        | 0.424        | <b>12</b>  | <b>2199</b> | <b>0.773</b> | 12        | 2199        | 1.197        |
| 13:00 - 14:00       | <b>12</b> | <b>2199</b> | <b>0.667</b> | 12         | 2199        | 0.652        | <b>12</b> | <b>2199</b> | <b>1.319</b> |
| 14:00 - 15:00       | 12        | 2199        | 0.470        | 12         | 2199        | 0.197        | 12        | 2199        | 0.667        |
| 15:00 - 16:00       | 12        | 2199        | 0.174        | 12         | 2199        | 0.110        | 12        | 2199        | 0.284        |
| 16:00 - 17:00       | 12        | 2199        | 0.061        | 12         | 2199        | 0.208        | 12        | 2199        | 0.269        |
| 17:00 - 18:00       | 12        | 2199        | 0.091        | 12         | 2199        | 0.489        | 12        | 2199        | 0.580        |
| 18:00 - 19:00       | 11        | 2382        | 0.027        | 11         | 2382        | 0.103        | 11        | 2382        | 0.130        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 3.206        |            |             | 3.232        |           |             | 6.438        |

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/A - OFFICE

**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       | 11        | 2382        | 0.034        | 11         | 2382        | 0.000        | 11        | 2382        | 0.034        |
| 08:00 - 09:00       | 12        | 2199        | 0.197        | 12         | 2199        | 0.004        | 12        | 2199        | 0.201        |
| 09:00 - 10:00       | <b>12</b> | <b>2199</b> | <b>0.239</b> | 12         | 2199        | 0.045        | <b>12</b> | <b>2199</b> | <b>0.284</b> |
| 10:00 - 11:00       | 12        | 2199        | 0.080        | 12         | 2199        | 0.023        | 12        | 2199        | 0.103        |
| 11:00 - 12:00       | 12        | 2199        | 0.034        | 12         | 2199        | 0.068        | 12        | 2199        | 0.102        |
| 12:00 - 13:00       | 12        | 2199        | 0.034        | 12         | 2199        | 0.140        | 12        | 2199        | 0.174        |
| 13:00 - 14:00       | 12        | 2199        | 0.076        | 12         | 2199        | 0.144        | 12        | 2199        | 0.220        |
| 14:00 - 15:00       | 12        | 2199        | 0.038        | 12         | 2199        | 0.068        | 12        | 2199        | 0.106        |
| 15:00 - 16:00       | 12        | 2199        | 0.049        | 12         | 2199        | 0.064        | 12        | 2199        | 0.113        |
| 16:00 - 17:00       | 12        | 2199        | 0.049        | 12         | 2199        | 0.061        | 12        | 2199        | 0.110        |
| 17:00 - 18:00       | 12        | 2199        | 0.000        | <b>12</b>  | <b>2199</b> | <b>0.163</b> | 12        | 2199        | 0.163        |
| 18:00 - 19:00       | 11        | 2382        | 0.008        | 11         | 2382        | 0.042        | 11        | 2382        | 0.050        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | <b>0.838</b> |            |             | <b>0.822</b> |           |             | <b>1.660</b> |

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/A - OFFICE

**MULTI-MODAL TOTAL RAIL 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       | 11        | 2382        | 0.008        | 11         | 2382        | 0.011        | 11        | 2382        | 0.019        |
| 08:00 - 09:00       | <b>12</b> | <b>2199</b> | <b>0.190</b> | 12         | 2199        | 0.027        | <b>12</b> | <b>2199</b> | <b>0.217</b> |
| 09:00 - 10:00       | 12        | 2199        | 0.136        | 12         | 2199        | 0.027        | 12        | 2199        | 0.163        |
| 10:00 - 11:00       | 12        | 2199        | 0.027        | 12         | 2199        | 0.019        | 12        | 2199        | 0.046        |
| 11:00 - 12:00       | 12        | 2199        | 0.027        | 12         | 2199        | 0.004        | 12        | 2199        | 0.031        |
| 12:00 - 13:00       | 12        | 2199        | 0.011        | 12         | 2199        | 0.023        | 12        | 2199        | 0.034        |
| 13:00 - 14:00       | 12        | 2199        | 0.030        | 12         | 2199        | 0.064        | 12        | 2199        | 0.094        |
| 14:00 - 15:00       | 12        | 2199        | 0.045        | 12         | 2199        | 0.027        | 12        | 2199        | 0.072        |
| 15:00 - 16:00       | 12        | 2199        | 0.034        | 12         | 2199        | 0.061        | 12        | 2199        | 0.095        |
| 16:00 - 17:00       | 12        | 2199        | 0.015        | 12         | 2199        | 0.038        | 12        | 2199        | 0.053        |
| 17:00 - 18:00       | 12        | 2199        | 0.030        | <b>12</b>  | <b>2199</b> | <b>0.163</b> | 12        | 2199        | 0.193        |
| 18:00 - 19:00       | 11        | 2382        | 0.019        | 11         | 2382        | 0.084        | 11        | 2382        | 0.103        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.572        |            |             | 0.548        |           |             | 1.120        |

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/A - OFFICE  
**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       | 11        | 2382        | 0.042        | 11         | 2382        | 0.011        | 11        | 2382        | 0.053        |
| 08:00 - 09:00       | <b>12</b> | <b>2199</b> | <b>0.387</b> | 12         | 2199        | 0.030        | 12        | 2199        | 0.417        |
| 09:00 - 10:00       | 12        | 2199        | 0.375        | 12         | 2199        | 0.072        | <b>12</b> | <b>2199</b> | <b>0.447</b> |
| 10:00 - 11:00       | 12        | 2199        | 0.106        | 12         | 2199        | 0.042        | 12        | 2199        | 0.148        |
| 11:00 - 12:00       | 12        | 2199        | 0.061        | 12         | 2199        | 0.072        | 12        | 2199        | 0.133        |
| 12:00 - 13:00       | 12        | 2199        | 0.045        | 12         | 2199        | 0.163        | 12        | 2199        | 0.208        |
| 13:00 - 14:00       | 12        | 2199        | 0.106        | 12         | 2199        | 0.208        | 12        | 2199        | 0.314        |
| 14:00 - 15:00       | 12        | 2199        | 0.083        | 12         | 2199        | 0.095        | 12        | 2199        | 0.178        |
| 15:00 - 16:00       | 12        | 2199        | 0.083        | 12         | 2199        | 0.125        | 12        | 2199        | 0.208        |
| 16:00 - 17:00       | 12        | 2199        | 0.064        | 12         | 2199        | 0.099        | 12        | 2199        | 0.163        |
| 17:00 - 18:00       | 12        | 2199        | 0.030        | <b>12</b>  | <b>2199</b> | <b>0.326</b> | 12        | 2199        | 0.356        |
| 18:00 - 19:00       | 11        | 2382        | 0.027        | 11         | 2382        | 0.126        | 11        | 2382        | 0.153        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 1.409        |            |             | 1.369        |           |             | 2.778        |

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/A - OFFICE

**MULTI-MODAL TOTAL PEOPLE**

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       | 11        | 2382        | 0.622        | 11         | 2382        | 0.042        | 11        | 2382        | 0.664        |
| 08:00 - 09:00       | <b>12</b> | <b>2199</b> | <b>2.532</b> | 12         | 2199        | 0.288        | <b>12</b> | <b>2199</b> | <b>2.820</b> |
| 09:00 - 10:00       | 12        | 2199        | 1.887        | 12         | 2199        | 0.587        | 12        | 2199        | 2.474        |
| 10:00 - 11:00       | 12        | 2199        | 0.731        | 12         | 2199        | 0.550        | 12        | 2199        | 1.281        |
| 11:00 - 12:00       | 12        | 2199        | 0.512        | 12         | 2199        | 0.557        | 12        | 2199        | 1.069        |
| 12:00 - 13:00       | 12        | 2199        | 0.834        | 12         | 2199        | 1.493        | 12        | 2199        | 2.327        |
| 13:00 - 14:00       | 12        | 2199        | 1.323        | 12         | 2199        | 1.273        | 12        | 2199        | 2.596        |
| 14:00 - 15:00       | 12        | 2199        | 0.853        | 12         | 2199        | 0.694        | 12        | 2199        | 1.547        |
| 15:00 - 16:00       | 12        | 2199        | 0.515        | 12         | 2199        | 0.728        | 12        | 2199        | 1.243        |
| 16:00 - 17:00       | 12        | 2199        | 0.368        | 12         | 2199        | 1.141        | 12        | 2199        | 1.509        |
| 17:00 - 18:00       | 12        | 2199        | 0.330        | <b>12</b>  | <b>2199</b> | <b>2.338</b> | 12        | 2199        | 2.668        |
| 18:00 - 19:00       | 11        | 2382        | 0.103        | 11         | 2382        | 0.790        | 11        | 2382        | 0.893        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 10.610       |            |             | 10.481       |           |             | 21.091       |

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

**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       | 11        | 2382        | 0.347        | 11         | 2382        | 0.004        | 11        | 2382        | 0.351        |
| 08:00 - 09:00       | <b>12</b> | <b>2199</b> | <b>0.982</b> | 12         | 2199        | 0.061        | <b>12</b> | <b>2199</b> | <b>1.043</b> |
| 09:00 - 10:00       | 12        | 2199        | 0.561        | 12         | 2199        | 0.186        | 12        | 2199        | 0.747        |
| 10:00 - 11:00       | 12        | 2199        | 0.201        | 12         | 2199        | 0.133        | 12        | 2199        | 0.334        |
| 11:00 - 12:00       | 12        | 2199        | 0.125        | 12         | 2199        | 0.133        | 12        | 2199        | 0.258        |
| 12:00 - 13:00       | 12        | 2199        | 0.212        | 12         | 2199        | 0.330        | 12        | 2199        | 0.542        |
| 13:00 - 14:00       | 12        | 2199        | 0.315        | 12         | 2199        | 0.246        | 12        | 2199        | 0.561        |
| 14:00 - 15:00       | 12        | 2199        | 0.155        | 12         | 2199        | 0.246        | 12        | 2199        | 0.401        |
| 15:00 - 16:00       | 12        | 2199        | 0.129        | 12         | 2199        | 0.220        | 12        | 2199        | 0.349        |
| 16:00 - 17:00       | 12        | 2199        | 0.125        | 12         | 2199        | 0.421        | 12        | 2199        | 0.546        |
| 17:00 - 18:00       | 12        | 2199        | 0.064        | <b>12</b>  | <b>2199</b> | <b>0.875</b> | 12        | 2199        | 0.939        |
| 18:00 - 19:00       | 11        | 2382        | 0.008        | 11         | 2382        | 0.294        | 11        | 2382        | 0.302        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 3.224        |            |             | 3.149        |           |             | 6.373        |

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/A - OFFICE

**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       | 11        | 2382        | 0.031        | 11         | 2382        | 0.015        | 11        | 2382        | 0.046        |
| 08:00 - 09:00       | <b>12</b> | <b>2199</b> | <b>0.061</b> | <b>12</b>  | <b>2199</b> | <b>0.076</b> | <b>12</b> | <b>2199</b> | <b>0.137</b> |
| 09:00 - 10:00       | 12        | 2199        | 0.049        | 12         | 2199        | 0.064        | 12        | 2199        | 0.113        |
| 10:00 - 11:00       | 12        | 2199        | 0.034        | 12         | 2199        | 0.034        | 12        | 2199        | 0.068        |
| 11:00 - 12:00       | 12        | 2199        | 0.027        | 12         | 2199        | 0.027        | 12        | 2199        | 0.054        |
| 12:00 - 13:00       | 12        | 2199        | 0.027        | 12         | 2199        | 0.030        | 12        | 2199        | 0.057        |
| 13:00 - 14:00       | 12        | 2199        | 0.027        | 12         | 2199        | 0.019        | 12        | 2199        | 0.046        |
| 14:00 - 15:00       | 12        | 2199        | 0.038        | 12         | 2199        | 0.023        | 12        | 2199        | 0.061        |
| 15:00 - 16:00       | 12        | 2199        | 0.038        | 12         | 2199        | 0.042        | 12        | 2199        | 0.080        |
| 16:00 - 17:00       | 12        | 2199        | 0.057        | 12         | 2199        | 0.053        | 12        | 2199        | 0.110        |
| 17:00 - 18:00       | 12        | 2199        | 0.038        | 12         | 2199        | 0.030        | 12        | 2199        | 0.068        |
| 18:00 - 19:00       | 11        | 2382        | 0.011        | 11         | 2382        | 0.027        | 11        | 2382        | 0.038        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | <b>0.438</b> |            |             | <b>0.440</b> |           |             | <b>0.878</b> |

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/A - OFFICE

**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       | 11        | 2382        | 0.000        | 11         | 2382        | 0.000        | 11        | 2382        | 0.000        |
| 08:00 - 09:00       | <b>12</b> | <b>2199</b> | <b>0.015</b> | 12         | 2199        | 0.004        | <b>12</b> | <b>2199</b> | <b>0.019</b> |
| 09:00 - 10:00       | 12        | 2199        | 0.008        | 12         | 2199        | 0.008        | 12        | 2199        | 0.016        |
| 10:00 - 11:00       | 12        | 2199        | 0.008        | 12         | 2199        | 0.000        | 12        | 2199        | 0.008        |
| 11:00 - 12:00       | 12        | 2199        | 0.000        | 12         | 2199        | 0.004        | 12        | 2199        | 0.004        |
| 12:00 - 13:00       | 12        | 2199        | 0.004        | 12         | 2199        | 0.000        | 12        | 2199        | 0.004        |
| 13:00 - 14:00       | 12        | 2199        | 0.000        | 12         | 2199        | 0.000        | 12        | 2199        | 0.000        |
| 14:00 - 15:00       | 12        | 2199        | 0.004        | 12         | 2199        | 0.004        | 12        | 2199        | 0.008        |
| 15:00 - 16:00       | 12        | 2199        | 0.000        | <b>12</b>  | <b>2199</b> | <b>0.011</b> | 12        | 2199        | 0.011        |
| 16:00 - 17:00       | 12        | 2199        | 0.000        | 12         | 2199        | 0.000        | 12        | 2199        | 0.000        |
| 17:00 - 18:00       | 12        | 2199        | 0.004        | 12         | 2199        | 0.008        | 12        | 2199        | 0.012        |
| 18:00 - 19:00       | 11        | 2382        | 0.000        | 11         | 2382        | 0.004        | 11        | 2382        | 0.004        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.043        |            |             | 0.043        |           |             | 0.086        |

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.

PBA Bank Street Ashford

Licence No: 706709

Filtering Summary

|  |                                    |                   |
|--|------------------------------------|-------------------|
| Land Use                                       | 02/A                               | EMPLOYMENT/OFFICE |
| Selected Trip Rate Calculation Parameter Range | 178-175000 sqm GFA                 |                   |
| Actual Trip Rate Calculation Parameter Range   | 186-11250 sqm GFA                  |                   |
| Date Range                                     | Minimum: 01/01/12                  | Maximum: 04/09/20 |
| Parking Spaces Range                           | All Surveys Included               |                   |
| Days of the week selected                      | Monday                             | 1                 |
|  | Tuesday                            | 6                 |
|  | Wednesday                          | 3                 |
|  | Thursday                           | 1                 |
|  | Friday                             | 1                 |
| Main Location Types selected                   | Suburban Area (PPS6 Out of Centre) | 5                 |
|  | Edge of Town                       | 7                 |
| Population within 500m                         | All Surveys Included               |                   |
| Population <1 Mile ranges selected             | 1,001 to 5,000                     | 3                 |
|  | 5,001 to 10,000                    | 2                 |
|  | 10,001 to 15,000                   | 1                 |
|  | 15,001 to 20,000                   | 1                 |
|  | 20,001 to 25,000                   | 1                 |
|  | 25,001 to 50,000                   | 4                 |
| Population <5 Mile ranges selected             | 25,001 to 50,000                   | 1                 |
|  | 75,001 to 100,000                  | 1                 |
|  | 100,001 to 125,000                 | 2                 |
|  | 125,001 to 250,000                 | 4                 |
|  | 250,001 to 500,000                 | 1                 |
|  | 500,001 or More                    | 3                 |
| Car Ownership <5 Mile ranges selected          | 0.6 to 1.0                         | 6                 |
|  | 1.1 to 1.5                         | 5                 |
|  | 1.6 to 2.0                         | 1                 |
| PTAL Rating                                    | No PTAL Present                    | 12                |
| Filter by Use Class Breakdown                  | All Surveys Included               |                   |

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

Land Use : 02 - EMPLOYMENT  
 Category : A - OFFICE

**TOTAL VEHICLES**

Selected regions and areas:

|  |                |        |
|--|----------------|--------|
| <b>02 SOUTH EAST</b>                         |                |        |
| ES   | EAST SUSSEX    | 1 days |
| HC   | HAMPSHIRE      | 1 days |
| <b>03 SOUTH WEST</b>                         |                |        |
| WL   | WILTSHIRE      | 1 days |
| <b>04 EAST ANGLIA</b>                        |                |        |
| CA   | CAMBRIDGESHIRE | 1 days |
| NF   | NORFOLK        | 1 days |
| <b>06 WEST MIDLANDS</b>                      |                |        |
| WM   | WEST MIDLANDS  | 1 days |
| <b>07 YORKSHIRE &amp; NORTH LINCOLNSHIRE</b> |                |        |
| WY   | WEST YORKSHIRE | 1 days |
| <b>08 NORTH WEST</b>                         |                |        |
| LC   | LANCASHIRE     | 1 days |
| MS   | MERSEYSIDE     | 1 days |
| <b>09 NORTH</b>                              |                |        |
| DH   | DURHAM         | 2 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: 186 to 11250 (units: sqm)  
 Range Selected by User: 178 to 175000 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/12 to 04/09/20

*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   | 6 days |
| Wednesday | 3 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          | 12 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) | 5 |
| Edge of Town                       | 7 |

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

Selected Location Sub Categories:

|                  |   |
|------------------|---|
| Industrial Zone  | 1 |
| Commercial Zone  | 2 |
| Development Zone | 1 |
| Residential Zone | 3 |
| Built-Up Zone    | 2 |
| No Sub Category  | 3 |

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

**Secondary Filtering selection:**

Use Class:

B1 12 days

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Filter by Use Class Breakdown:

All Surveys Included

Population within 500m Range:

All Surveys Included

Population within 1 mile:

|                  |        |
|------------------|--------|
| 1,001 to 5,000   | 3 days |
| 5,001 to 10,000  | 2 days |
| 10,001 to 15,000 | 1 days |
| 15,001 to 20,000 | 1 days |
| 20,001 to 25,000 | 1 days |
| 25,001 to 50,000 | 4 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  | 1 days |
| 100,001 to 125,000 | 2 days |
| 125,001 to 250,000 | 4 days |
| 250,001 to 500,000 | 1 days |
| 500,001 or More    | 3 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 | 6 days |
| 1.1 to 1.5 | 5 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 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 12 days

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

LIST OF SITES relevant to selection parameters

|  |  |
|--|--|
| <p><b>1 CA-02-A-06 OFFICES</b><br/>                     LYNCH WOOD<br/>                     PETERBOROUGH</p> <p>Edge of Town<br/>                     Commercial Zone<br/>                     Total Gross floor area: 4040 sqm<br/> <i>Survey date: WEDNESDAY 19/10/16</i></p>  | <p><b>CAMBRIDGESHIRE</b></p> <p><i>Survey Type: MANUAL</i></p> |
| <p><b>2 DH-02-A-02 CONSTRUCTION COMPANY</b><br/>                     DURHAM ROAD<br/>                     NEAR DURHAM<br/>                     BOWBURN<br/>                     Edge of Town<br/>                     Industrial Zone<br/>                     Total Gross floor area: 2000 sqm<br/> <i>Survey date: TUESDAY 27/11/12</i></p>                    | <p><b>DURHAM</b></p> <p><i>Survey Type: MANUAL</i></p>         |
| <p><b>3 DH-02-A-03 ENGINEERING COMPANY</b><br/>                     ALDERMAN BEST WAY<br/>                     DARLINGTON</p> <p>Edge of Town<br/>                     No Sub Category<br/>                     Total Gross floor area: 3530 sqm<br/> <i>Survey date: THURSDAY 18/10/18</i></p>  | <p><b>DURHAM</b></p> <p><i>Survey Type: MANUAL</i></p>         |
| <p><b>4 ES-02-A-09 HOUSING COMPANY</b><br/>                     THE SIDINGS<br/>                     HASTINGS<br/>                     ORE VALLEY<br/>                     Suburban Area (PPS6 Out of Centre)<br/>                     Residential Zone<br/>                     Total Gross floor area: 186 sqm<br/> <i>Survey date: WEDNESDAY 19/12/12</i></p> | <p><b>EAST SUSSEX</b></p> <p><i>Survey Type: MANUAL</i></p>    |
| <p><b>5 HC-02-A-12 HMRC</b><br/>                     NORTHERN ROAD<br/>                     PORTSMOUTH<br/>                     COSHAM<br/>                     Suburban Area (PPS6 Out of Centre)<br/>                     No Sub Category<br/>                     Total Gross floor area: 10100 sqm<br/> <i>Survey date: MONDAY 23/11/15</i></p>              | <p><b>HAMPSHIRE</b></p> <p><i>Survey Type: MANUAL</i></p>      |
| <p><b>6 LC-02-A-09 OFFICES</b><br/>                     FURTHERGATE<br/>                     BLACKBURN</p> <p>Suburban Area (PPS6 Out of Centre)<br/>                     Built-Up Zone<br/>                     Total Gross floor area: 2600 sqm<br/> <i>Survey date: TUESDAY 04/06/13</i></p>  | <p><b>LANCASHIRE</b></p> <p><i>Survey Type: MANUAL</i></p>     |
| <p><b>7 MS-02-A-02 SCIENCE PARK OFFICES</b><br/>                     MOUNT PLEASANT<br/>                     LIVERPOOL</p> <p>Edge of Town<br/>                     Built-Up Zone<br/>                     Total Gross floor area: 11250 sqm<br/> <i>Survey date: TUESDAY 13/11/18</i></p>   | <p><b>MERSEYSIDE</b></p> <p><i>Survey Type: MANUAL</i></p>     |
| <p><b>8 NF-02-A-04 BUILDING CONSULTANT</b><br/>                     WHITING ROAD<br/>                     NORWICH</p> <p>Edge of Town<br/>                     Commercial Zone<br/>                     Total Gross floor area: 500 sqm<br/> <i>Survey date: WEDNESDAY 13/11/19</i></p>  | <p><b>NORFOLK</b></p> <p><i>Survey Type: MANUAL</i></p>        |

LIST OF SITES relevant to selection parameters (Cont.)

|           |  |                                   |   |
|-----------|--|-----------------------------------|---|
| <b>9</b>  | <b>TW-02-A-08</b><br>BENTON PARK ROAD<br>NEWCASTLE UPON TYNE<br>LONGBENTON<br>Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total Gross floor area: 4800 sqm<br>Survey date: FRIDAY 19/10/18 | <b>HOUSING ASSOCIATION OFFICE</b> | <b>TYNE &amp; WEAR</b>                                  |
| <b>10</b> | <b>WL-02-A-01</b><br>THE CRESCENT<br>AMESBURY<br>SUNRISE WAY<br>Edge of Town<br>Development Zone<br>Total Gross floor area: 2500 sqm<br>Survey date: TUESDAY 18/09/18                                    | <b>PET INSURANCE COMPANY</b>      | <b>WILTSHIRE</b><br><br><i>Survey Type: MANUAL</i>      |
| <b>11</b> | <b>WM-02-A-04</b><br>BOURNVILLE LANE<br>BIRMINGHAM<br><br>Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total Gross floor area: 1800 sqm<br>Survey date: TUESDAY 10/11/15                    | <b>OFFICE</b>                     | <b>WEST MIDLANDS</b><br><br><i>Survey Type: MANUAL</i>  |
| <b>12</b> | <b>WY-02-A-05</b><br>PIONEER WAY<br>CASTLEFORD<br>WHITWOOD<br>Edge of Town<br>No Sub Category<br>Total Gross floor area: 1230 sqm<br>Survey date: TUESDAY 23/05/17                                       | <b>OFFICES</b>                    | <b>WEST YORKSHIRE</b><br><br><i>Survey Type: MANUAL</i> |

*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/A - OFFICE

**TOTAL VEHICLES**

**Calculation factor: 100 sqm**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |             |              | DEPARTURES |             |              | TOTALS    |             |              |
|---------------------|-----------|-------------|--------------|------------|-------------|--------------|-----------|-------------|--------------|
|                     | No. Days  | Ave. GFA    | Trip Rate    | No. Days   | Ave. GFA    | Trip Rate    | No. Days  | Ave. GFA    | Trip Rate    |
| 00:00 - 01:00       |           |             |              |            |             |              |           |             |              |
| 01:00 - 02:00       |           |             |              |            |             |              |           |             |              |
| 02:00 - 03:00       |           |             |              |            |             |              |           |             |              |
| 03:00 - 04:00       |           |             |              |            |             |              |           |             |              |
| 04:00 - 05:00       |           |             |              |            |             |              |           |             |              |
| 05:00 - 06:00       |           |             |              |            |             |              |           |             |              |
| 06:00 - 07:00       | 1         | 10100       | 1.109        | 1          | 10100       | 0.168        | 1         | 10100       | 1.277        |
| 07:00 - 08:00       | 12        | 3711        | 0.752        | 12         | 3711        | 0.119        | 12        | 3711        | 0.871        |
| 08:00 - 09:00       | <b>12</b> | <b>3711</b> | <b>1.578</b> | 12         | 3711        | 0.171        | <b>12</b> | <b>3711</b> | <b>1.749</b> |
| 09:00 - 10:00       | 12        | 3711        | 0.925        | 12         | 3711        | 0.234        | 12        | 3711        | 1.159        |
| 10:00 - 11:00       | 12        | 3711        | 0.301        | 12         | 3711        | 0.182        | 12        | 3711        | 0.483        |
| 11:00 - 12:00       | 12        | 3711        | 0.204        | 12         | 3711        | 0.213        | 12        | 3711        | 0.417        |
| 12:00 - 13:00       | 12        | 3711        | 0.379        | 12         | 3711        | 0.503        | 12        | 3711        | 0.882        |
| 13:00 - 14:00       | 12        | 3711        | 0.449        | 12         | 3711        | 0.431        | 12        | 3711        | 0.880        |
| 14:00 - 15:00       | 12        | 3711        | 0.290        | 12         | 3711        | 0.418        | 12        | 3711        | 0.708        |
| 15:00 - 16:00       | 12        | 3711        | 0.182        | 12         | 3711        | 0.617        | 12        | 3711        | 0.799        |
| 16:00 - 17:00       | 12        | 3711        | 0.222        | 12         | 3711        | 0.990        | 12        | 3711        | 1.212        |
| 17:00 - 18:00       | 12        | 3711        | 0.189        | <b>12</b>  | <b>3711</b> | <b>1.473</b> | 12        | 3711        | 1.662        |
| 18:00 - 19:00       | 11        | 3937        | 0.058        | 11         | 3937        | 0.395        | 11        | 3937        | 0.453        |
| 19:00 - 20:00       |           |             |              |            |             |              |           |             |              |
| 20:00 - 21:00       |           |             |              |            |             |              |           |             |              |
| 21:00 - 22:00       |           |             |              |            |             |              |           |             |              |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 6.638        |            |             | 5.914        |           |             | 12.552       |

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:           | 186 - 11250 (units: sqm) |
| Survey date range:                            | 01/01/12 - 04/09/20      |
| Number of weekdays (Monday-Friday):           | 12                       |
| 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.*



**Appendix C**  
**B1c industrial TRICS data**

PBA Bank Street Ashford

Licence No: 706709

Filtering Summary

|  |                      |                              |
|--|----------------------|------------------------------|
| Land Use                                       | 02/D                 | EMPLOYMENT/INDUSTRIAL ESTATE |
| Selected Trip Rate Calculation Parameter Range | 552-974258 sqm GFA   |                              |
| Actual Trip Rate Calculation Parameter Range   | 552-7020 sqm GFA     |                              |
| Date Range                                     | Minimum: 01/01/00    | Maximum: 15/10/19            |
| Parking Spaces Range                           | All Surveys Included |                              |
| Days of the week selected                      | Tuesday              | 2                            |
|  | Wednesday            | 1                            |
|  | Friday               | 2                            |
| Main Location Types selected                   | Edge of Town Centre  | 5                            |
| Population within 500m                         | All Surveys Included |                              |
| Population <1 Mile ranges selected             | 1,001 to 5,000       | 1                            |
|  | 5,001 to 10,000      | 2                            |
|  | 15,001 to 20,000     | 1                            |
|  | 20,001 to 25,000     | 1                            |
| Population <5 Mile ranges selected             | 5,000 or Less        | 1                            |
|  | 25,001 to 50,000     | 1                            |
|  | 50,001 to 75,000     | 1                            |
|  | 100,001 to 125,000   | 1                            |
|  | 125,001 to 250,000   | 1                            |
| Car Ownership <5 Mile ranges selected          | 0.6 to 1.0           | 2                            |
|  | 1.1 to 1.5           | 3                            |
| PTAL Rating                                    | No PTAL Present      | 5                            |
| Filter by Use Class Breakdown                  | B1(c)                | Minimum: 0%                  |

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

Land Use : 02 - EMPLOYMENT  
 Category : D - INDUSTRIAL ESTATE

**MULTI-MODAL TOTAL VEHICLES**

Selected regions and areas:

|           |                                     |        |
|-----------|-------------------------------------|--------|
| <b>08</b> | <b>NORTH WEST</b>                   |        |
|           | LC LANCASHIRE                       | 1 days |
| <b>10</b> | <b>WALES</b>                        |        |
|           | CM CARMARTHENSHIRE                  | 1 days |
| <b>11</b> | <b>SCOTLAND</b>                     |        |
|           | EA EAST AYRSHIRE                    | 1 days |
|           | FA FALKIRK                          | 1 days |
| <b>16</b> | <b>ULSTER (REPUBLIC OF IRELAND)</b> |        |
|           | MG MONAGHAN                         | 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: 552 to 7020 (units: sqm)  
 Range Selected by User: 552 to 974258 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/00 to 15/10/19

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

Selected survey days:

|           |        |
|-----------|--------|
| Tuesday   | 2 days |
| Wednesday | 1 days |
| Friday    | 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 undertaken using machines.*

Selected Locations:

|                     |   |
|---------------------|---|
| Edge of Town Centre | 5 |
|---------------------|---|

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

Selected Location Sub Categories:

|                 |   |
|-----------------|---|
| Industrial Zone | 2 |
| Commercial Zone | 1 |
| 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.*

**Secondary Filtering selection:**

Use Class:

B1 3 days

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Filter by Use Class Breakdown:

B1(c) Minimum: 0%

Population within 500m Range:

All Surveys Included

Population within 1 mile:

|                  |        |
|------------------|--------|
| 1,001 to 5,000   | 1 days |
| 5,001 to 10,000  | 2 days |
| 15,001 to 20,000 | 1 days |
| 20,001 to 25,000 | 1 days |

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

Population within 5 miles:

|                    |        |
|--------------------|--------|
| 5,000 or Less      | 1 days |
| 25,001 to 50,000   | 1 days |
| 50,001 to 75,000   | 1 days |
| 100,001 to 125,000 | 1 days |
| 125,001 to 250,000 | 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 | 2 days |
| 1.1 to 1.5 | 3 days |

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

Travel Plan:

No 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

|          |                               |                          |                            |
|----------|-------------------------------|--------------------------|----------------------------|
| <b>1</b> | <b>CM-02-D-03</b>             | <b>WORKSHOPS</b>         | <b>CARMARTHENSHIRE</b>     |
|          | PARK STREET                   |                          |                            |
|          | AMMANFORD                     |                          |                            |
|          | BETWS                         |                          |                            |
|          | Edge of Town Centre           |                          |                            |
|          | No Sub Category               |                          |                            |
|          | Total Gross floor area:       | 2900 sqm                 |                            |
|          | Survey date: <i>TUESDAY</i>   | <i>14/10/14</i>          | <i>Survey Type: MANUAL</i> |
| <b>2</b> | <b>EA-02-D-02</b>             | <b>INDUSTRIAL EST.</b>   | <b>EAST AYRSHIRE</b>       |
|          | JAMES LITTLE STREET           |                          |                            |
|          | KILMARNOCK                    |                          |                            |
|          | Edge of Town Centre           |                          |                            |
|          | Industrial Zone               |                          |                            |
|          | Total Gross floor area:       | 552 sqm                  |                            |
|          | Survey date: <i>WEDNESDAY</i> | <i>11/06/08</i>          | <i>Survey Type: MANUAL</i> |
| <b>3</b> | <b>FA-02-D-03</b>             | <b>INDUSTRIAL ESTATE</b> | <b>FALKIRK</b>             |
|          | LADYSMILL                     |                          |                            |
|          | FALKIRK                       |                          |                            |
|          | Edge of Town Centre           |                          |                            |
|          | Commercial Zone               |                          |                            |
|          | Total Gross floor area:       | 1250 sqm                 |                            |
|          | Survey date: <i>FRIDAY</i>    | <i>31/05/13</i>          | <i>Survey Type: MANUAL</i> |
| <b>4</b> | <b>LC-02-D-05</b>             | <b>INDUSTRIAL ESTATE</b> | <b>LANCASHIRE</b>          |
|          | APPLEBY STREET                |                          |                            |
|          | BLACKBURN                     |                          |                            |
|          | Edge of Town Centre           |                          |                            |
|          | Industrial Zone               |                          |                            |
|          | Total Gross floor area:       | 7020 sqm                 |                            |
|          | Survey date: <i>TUESDAY</i>   | <i>04/06/13</i>          | <i>Survey Type: MANUAL</i> |
| <b>5</b> | <b>MG-02-D-01</b>             | <b>INDUSTRIAL ESTATE</b> | <b>MONAGHAN</b>            |
|          | DUNDALK ROAD                  |                          |                            |
|          | CARRICKMACROSS                |                          |                            |
|          | Edge of Town Centre           |                          |                            |
|          | No Sub Category               |                          |                            |
|          | Total Gross floor area:       | 6410 sqm                 |                            |
|          | Survey date: <i>FRIDAY</i>    | <i>07/12/12</i>          | <i>Survey Type: MANUAL</i> |

*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/D - INDUSTRIAL ESTATE

**MULTI-MODAL TOTAL VEHICLES**

Calculation factor: 100 sqm

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. GFA    | Trip Rate    | No. Days   | Ave. GFA    | Trip Rate    | No. Days | Ave. GFA    | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 5        | 3626        | 0.375        | 5          | 3626        | 0.160        | 5        | 3626        | 0.535        |
| 08:00 - 09:00       | 5        | 3626        | 0.529        | 5          | 3626        | 0.353        | 5        | 3626        | 0.882        |
| 09:00 - 10:00       | 5        | 3626        | 0.540        | 5          | 3626        | 0.309        | 5        | 3626        | 0.849        |
| 10:00 - 11:00       | 5        | 3626        | 0.485        | 5          | 3626        | 0.452        | 5        | 3626        | 0.937        |
| 11:00 - 12:00       | <b>5</b> | <b>3626</b> | <b>0.568</b> | 5          | 3626        | 0.507        | 5        | 3626        | 1.075        |
| 12:00 - 13:00       | 5        | 3626        | 0.480        | 5          | 3626        | 0.601        | 5        | 3626        | 1.081        |
| 13:00 - 14:00       | 5        | 3626        | 0.397        | 5          | 3626        | 0.540        | 5        | 3626        | 0.937        |
| 14:00 - 15:00       | 5        | 3626        | 0.546        | 5          | 3626        | 0.370        | 5        | 3626        | 0.916        |
| 15:00 - 16:00       | 5        | 3626        | 0.513        | 5          | 3626        | 0.607        | 5        | 3626        | 1.120        |
| 16:00 - 17:00       | 5        | 3626        | 0.518        | <b>5</b>   | <b>3626</b> | <b>0.700</b> | <b>5</b> | <b>3626</b> | <b>1.218</b> |
| 17:00 - 18:00       | 5        | 3626        | 0.364        | 5          | 3626        | 0.524        | 5        | 3626        | 0.888        |
| 18:00 - 19:00       | 5        | 3626        | 0.088        | 5          | 3626        | 0.254        | 5        | 3626        | 0.342        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 5.403        |            |             | 5.377        |          |             | 10.780       |

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

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

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#### Parameter summary

|   |                         |
|---|-------------------------|
| Trip rate parameter range selected:           | 552 - 7020 (units: sqm) |
| Survey date range:                            | 01/01/00 - 15/10/19     |
| 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/D - INDUSTRIAL ESTATE

**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       | 5        | 3626        | 0.006        | 5          | 3626        | 0.000        | 5        | 3626        | 0.006        |
| 08:00 - 09:00       | 5        | 3626        | 0.011        | 5          | 3626        | 0.028        | 5        | 3626        | 0.039        |
| 09:00 - 10:00       | <b>5</b> | <b>3626</b> | <b>0.039</b> | <b>5</b>   | <b>3626</b> | <b>0.044</b> | <b>5</b> | <b>3626</b> | <b>0.083</b> |
| 10:00 - 11:00       | 5        | 3626        | 0.028        | 5          | 3626        | 0.006        | 5        | 3626        | 0.034        |
| 11:00 - 12:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.022        | 5        | 3626        | 0.022        |
| 12:00 - 13:00       | 5        | 3626        | 0.017        | 5          | 3626        | 0.022        | 5        | 3626        | 0.039        |
| 13:00 - 14:00       | 5        | 3626        | 0.006        | 5          | 3626        | 0.006        | 5        | 3626        | 0.012        |
| 14:00 - 15:00       | 5        | 3626        | 0.011        | 5          | 3626        | 0.006        | 5        | 3626        | 0.017        |
| 15:00 - 16:00       | 5        | 3626        | 0.028        | 5          | 3626        | 0.017        | 5        | 3626        | 0.045        |
| 16:00 - 17:00       | 5        | 3626        | 0.017        | 5          | 3626        | 0.017        | 5        | 3626        | 0.034        |
| 17:00 - 18:00       | 5        | 3626        | 0.017        | 5          | 3626        | 0.011        | 5        | 3626        | 0.028        |
| 18:00 - 19:00       | 5        | 3626        | 0.006        | 5          | 3626        | 0.017        | 5        | 3626        | 0.023        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.186</b> |            |             | <b>0.196</b> |          |             | <b>0.382</b> |

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/D - INDUSTRIAL ESTATE

**MULTI-MODAL PSVS**

**Calculation factor: 100 sqm**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. GFA    | Trip Rate    | No. Days   | Ave. GFA    | Trip Rate    | No. Days | Ave. GFA    | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 5        | 3626        | 0.006        | 5          | 3626        | 0.000        | 5        | 3626        | 0.006        |
| 08:00 - 09:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 09:00 - 10:00       | 5        | 3626        | 0.006        | 5          | 3626        | 0.000        | 5        | 3626        | 0.006        |
| 10:00 - 11:00       | 5        | 3626        | 0.000        | <b>5</b>   | <b>3626</b> | <b>0.011</b> | 5        | 3626        | 0.011        |
| 11:00 - 12:00       | 5        | 3626        | 0.006        | 5          | 3626        | 0.006        | 5        | 3626        | 0.012        |
| 12:00 - 13:00       | <b>5</b> | <b>3626</b> | <b>0.011</b> | 5          | 3626        | 0.006        | <b>5</b> | <b>3626</b> | <b>0.017</b> |
| 13:00 - 14:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 14:00 - 15:00       | 5        | 3626        | 0.006        | 5          | 3626        | 0.006        | 5        | 3626        | 0.012        |
| 15:00 - 16:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 16:00 - 17:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 17:00 - 18:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 18:00 - 19:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.035</b> |            |             | <b>0.029</b> |          |             | <b>0.064</b> |

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/D - INDUSTRIAL ESTATE

**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       | 5        | 3626        | 0.006        | 5          | 3626        | 0.000        | 5        | 3626        | 0.006        |
| 08:00 - 09:00       | 5        | 3626        | 0.000        | <b>5</b>   | <b>3626</b> | <b>0.011</b> | <b>5</b> | <b>3626</b> | <b>0.011</b> |
| 09:00 - 10:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 10:00 - 11:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 11:00 - 12:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.006        | 5        | 3626        | 0.006        |
| 12:00 - 13:00       | 5        | 3626        | 0.006        | 5          | 3626        | 0.000        | 5        | 3626        | 0.006        |
| 13:00 - 14:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 14:00 - 15:00       | <b>5</b> | <b>3626</b> | <b>0.011</b> | 5          | 3626        | 0.000        | 5        | 3626        | 0.011        |
| 15:00 - 16:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 16:00 - 17:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.006        | 5        | 3626        | 0.006        |
| 17:00 - 18:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 18:00 - 19:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.023        |            |             | 0.023        |          |             | 0.046        |

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

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/D - INDUSTRIAL ESTATE

**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       | 5        | 3626        | 0.452        | 5          | 3626        | 0.226        | 5        | 3626        | 0.678        |
| 08:00 - 09:00       | 5        | 3626        | 0.574        | 5          | 3626        | 0.386        | 5        | 3626        | 0.960        |
| 09:00 - 10:00       | 5        | 3626        | 0.579        | 5          | 3626        | 0.342        | 5        | 3626        | 0.921        |
| 10:00 - 11:00       | 5        | 3626        | 0.563        | 5          | 3626        | 0.524        | 5        | 3626        | 1.087        |
| 11:00 - 12:00       | 5        | 3626        | 0.656        | 5          | 3626        | 0.623        | 5        | 3626        | 1.279        |
| 12:00 - 13:00       | 5        | 3626        | 0.629        | 5          | 3626        | 0.689        | 5        | 3626        | 1.318        |
| 13:00 - 14:00       | 5        | 3626        | 0.480        | 5          | 3626        | 0.612        | 5        | 3626        | 1.092        |
| 14:00 - 15:00       | <b>5</b> | <b>3626</b> | <b>0.662</b> | 5          | 3626        | 0.463        | 5        | 3626        | 1.125        |
| 15:00 - 16:00       | 5        | 3626        | 0.612        | 5          | 3626        | 0.706        | 5        | 3626        | 1.318        |
| 16:00 - 17:00       | 5        | 3626        | 0.634        | <b>5</b>   | <b>3626</b> | <b>0.860</b> | <b>5</b> | <b>3626</b> | <b>1.494</b> |
| 17:00 - 18:00       | 5        | 3626        | 0.392        | 5          | 3626        | 0.568        | 5        | 3626        | 0.960        |
| 18:00 - 19:00       | 5        | 3626        | 0.116        | 5          | 3626        | 0.303        | 5        | 3626        | 0.419        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 6.349        |            |             | 6.302        |          |             | 12.651       |

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/D - INDUSTRIAL ESTATE

**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       | 5        | 3626        | 0.028        | 5          | 3626        | 0.011        | 5        | 3626        | 0.039        |
| 08:00 - 09:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.017        | 5        | 3626        | 0.017        |
| 09:00 - 10:00       | 5        | 3626        | 0.033        | 5          | 3626        | 0.028        | 5        | 3626        | 0.061        |
| 10:00 - 11:00       | 5        | 3626        | 0.039        | <b>5</b>   | <b>3626</b> | <b>0.050</b> | <b>5</b> | <b>3626</b> | <b>0.089</b> |
| 11:00 - 12:00       | <b>5</b> | <b>3626</b> | <b>0.044</b> | 5          | 3626        | 0.033        | 5        | 3626        | 0.077        |
| 12:00 - 13:00       | 5        | 3626        | 0.017        | 5          | 3626        | 0.044        | 5        | 3626        | 0.061        |
| 13:00 - 14:00       | 5        | 3626        | 0.028        | 5          | 3626        | 0.028        | 5        | 3626        | 0.056        |
| 14:00 - 15:00       | 5        | 3626        | 0.017        | 5          | 3626        | 0.033        | 5        | 3626        | 0.050        |
| 15:00 - 16:00       | 5        | 3626        | 0.022        | 5          | 3626        | 0.017        | 5        | 3626        | 0.039        |
| 16:00 - 17:00       | 5        | 3626        | 0.039        | 5          | 3626        | 0.033        | 5        | 3626        | 0.072        |
| 17:00 - 18:00       | 5        | 3626        | 0.017        | 5          | 3626        | 0.017        | 5        | 3626        | 0.034        |
| 18:00 - 19:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.006        | 5        | 3626        | 0.006        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.284</b> |            |             | <b>0.317</b> |          |             | <b>0.601</b> |

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/D - INDUSTRIAL ESTATE

**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       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 08:00 - 09:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 09:00 - 10:00       | <b>5</b> | <b>3626</b> | <b>0.017</b> | 5          | 3626        | 0.000        | <b>5</b> | <b>3626</b> | <b>0.017</b> |
| 10:00 - 11:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 11:00 - 12:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 12:00 - 13:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 13:00 - 14:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 14:00 - 15:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 15:00 - 16:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 16:00 - 17:00       | 5        | 3626        | 0.000        | <b>5</b>   | <b>3626</b> | <b>0.011</b> | 5        | 3626        | 0.011        |
| 17:00 - 18:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 18:00 - 19:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.017</b> |            |             | <b>0.011</b> |          |             | <b>0.028</b> |

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/D - INDUSTRIAL ESTATE

**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       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 08:00 - 09:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 09:00 - 10:00       | <b>5</b> | <b>3626</b> | <b>0.017</b> | 5          | 3626        | 0.000        | <b>5</b> | <b>3626</b> | <b>0.017</b> |
| 10:00 - 11:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 11:00 - 12:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 12:00 - 13:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 13:00 - 14:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 14:00 - 15:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 15:00 - 16:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 16:00 - 17:00       | 5        | 3626        | 0.000        | <b>5</b>   | <b>3626</b> | <b>0.011</b> | 5        | 3626        | 0.011        |
| 17:00 - 18:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 18:00 - 19:00       | 5        | 3626        | 0.000        | 5          | 3626        | 0.000        | 5        | 3626        | 0.000        |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |              |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |              |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.017</b> |            |             | <b>0.011</b> |          |             | <b>0.028</b> |

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/D - INDUSTRIAL ESTATE

**MULTI-MODAL TOTAL PEOPLE**

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       | 5        | 3626        | 0.485        | 5          | 3626        | 0.237        | 5        | 3626        | 0.722         |
| 08:00 - 09:00       | 5        | 3626        | 0.574        | 5          | 3626        | 0.414        | 5        | 3626        | 0.988         |
| 09:00 - 10:00       | 5        | 3626        | 0.629        | 5          | 3626        | 0.370        | 5        | 3626        | 0.999         |
| 10:00 - 11:00       | 5        | 3626        | 0.601        | 5          | 3626        | 0.574        | 5        | 3626        | 1.175         |
| 11:00 - 12:00       | <b>5</b> | <b>3626</b> | <b>0.700</b> | 5          | 3626        | 0.662        | 5        | 3626        | 1.362         |
| 12:00 - 13:00       | 5        | 3626        | 0.651        | 5          | 3626        | 0.734        | 5        | 3626        | 1.385         |
| 13:00 - 14:00       | 5        | 3626        | 0.507        | 5          | 3626        | 0.640        | 5        | 3626        | 1.147         |
| 14:00 - 15:00       | 5        | 3626        | 0.689        | 5          | 3626        | 0.496        | 5        | 3626        | 1.185         |
| 15:00 - 16:00       | 5        | 3626        | 0.634        | 5          | 3626        | 0.722        | 5        | 3626        | 1.356         |
| 16:00 - 17:00       | 5        | 3626        | 0.673        | <b>5</b>   | <b>3626</b> | <b>0.910</b> | <b>5</b> | <b>3626</b> | <b>1.583</b>  |
| 17:00 - 18:00       | 5        | 3626        | 0.408        | 5          | 3626        | 0.585        | 5        | 3626        | 0.993         |
| 18:00 - 19:00       | 5        | 3626        | 0.116        | 5          | 3626        | 0.309        | 5        | 3626        | 0.425         |
| 19:00 - 20:00       |          |             |              |            |             |              |          |             |               |
| 20:00 - 21:00       |          |             |              |            |             |              |          |             |               |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |               |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |               |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |               |
| <b>Total Rates:</b> |          |             | <b>6.667</b> |            |             | <b>6.653</b> |          |             | <b>13.320</b> |

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.

PBA Bank Street Ashford

Licence No: 706709

Filtering Summary

|  |                                    |                              |
|--|------------------------------------|------------------------------|
| Land Use                                       | 02/D                               | EMPLOYMENT/INDUSTRIAL ESTATE |
| Selected Trip Rate Calculation Parameter Range | 1138-974258 sqm GFA                |                              |
| Actual Trip Rate Calculation Parameter Range   | 1138-84575 sqm GFA                 |                              |
| Date Range                                     | Minimum: 01/01/12                  | Maximum: 27/09/19            |
| Parking Spaces Range                           | All Surveys Included               |                              |
| Days of the week selected                      | Tuesday                            | 5                            |
|  | Thursday                           | 2                            |
|  | Friday                             | 2                            |
| Main Location Types selected                   | Suburban Area (PPS6 Out of Centre) | 5                            |
|  | Edge of Town                       | 4                            |
| Population within 500m                         | All Surveys Included               |                              |
| Population <1 Mile ranges selected             | 5,001 to 10,000                    | 1                            |
|  | 10,001 to 15,000                   | 4                            |
|  | 20,001 to 25,000                   | 1                            |
|  | 25,001 to 50,000                   | 2                            |
|  | 50,001 to 100,000                  | 1                            |
| Population <5 Mile ranges selected             | 25,001 to 50,000                   | 2                            |
|  | 75,001 to 100,000                  | 1                            |
|  | 125,001 to 250,000                 | 4                            |
|  | 250,001 to 500,000                 | 2                            |
| Car Ownership <5 Mile ranges selected          | 0.6 to 1.0                         | 1                            |
|  | 1.1 to 1.5                         | 7                            |
|  | 1.6 to 2.0                         | 1                            |
| PTAL Rating                                    | No PTAL Present                    | 9                            |
| Filter by Use Class Breakdown                  | All Surveys Included               |                              |



**TRIP RATE CALCULATION SELECTION PARAMETERS:**

Land Use : 02 - EMPLOYMENT  
 Category : D - INDUSTRIAL ESTATE

**MULTI-MODAL TOTAL VEHICLES**

Selected regions and areas:

|                         |  |        |
|-------------------------|--|--------|
| <b>02 SOUTH EAST</b>    |  |        |
| ES EAST SUSSEX          |  | 1 days |
| EX ESSEX                |  | 3 days |
| <b>03 SOUTH WEST</b>    |  |        |
| WL WILTSHIRE            |  | 1 days |
| <b>04 EAST ANGLIA</b>   |  |        |
| CA CAMBRIDGESHIRE       |  | 1 days |
| <b>06 WEST MIDLANDS</b> |  |        |
| HE HEREFORDSHIRE        |  | 1 days |
| WM WEST MIDLANDS        |  | 1 days |
| WO WORCESTERSHIRE       |  | 1 days |

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

**Primary Filtering selection:**

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

Parameter: Gross floor area  
 Actual Range: 1138 to 84575 (units: sqm)  
 Range Selected by User: 1138 to 974258 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/12 to 27/09/19

*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  | 5 days |
| Thursday | 2 days |
| Friday   | 2 days |

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

Selected survey types:

|                       |        |
|-----------------------|--------|
| Manual count          | 9 days |
| Directional ATC Count | 0 days |

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

Selected Locations:

|                                    |   |
|------------------------------------|---|
| Suburban Area (PPS6 Out of Centre) | 5 |
| 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  | 5 |
| Residential Zone | 2 |
| Out of Town      | 1 |
| No Sub Category  | 1 |

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

**Secondary Filtering selection:**

Use Class:

B1 9 days

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Filter by Use Class Breakdown:

All Surveys Included

Population within 500m Range:

All Surveys Included

Population within 1 mile:

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

|                    |        |
|--------------------|--------|
| 25,001 to 50,000   | 2 days |
| 75,001 to 100,000  | 1 days |
| 125,001 to 250,000 | 4 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 | 1 days |
| 1.1 to 1.5 | 7 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 9 days

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

PTAL Rating:

No PTAL Present 9 days

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

LIST OF SITES relevant to selection parameters

|          |   |                          |                       |
|----------|---|--------------------------|-----------------------|
| <b>1</b> | <b>CA-02-D-04</b>   | <b>INDUSTRIAL ESTATE</b> | <b>CAMBRIDGESHIRE</b> |
|          | LINCOLN ROAD<br>PETERBOROUGH  |                          |                       |
|          | Suburban Area (PPS6 Out of Centre)<br>No Sub Category<br>Total Gross floor area: 4133 sqm<br>Survey date: TUESDAY 02/12/14  |                          | Survey Type: MANUAL   |
| <b>2</b> | <b>ES-02-D-07</b>   | <b>INDUSTRIAL ESTATE</b> | <b>EAST SUSSEX</b>    |
|          | HUGHES ROAD<br>BRIGHTON   |                          |                       |
|          | Suburban Area (PPS6 Out of Centre)<br>Industrial Zone<br>Total Gross floor area: 6625 sqm<br>Survey date: THURSDAY 16/10/14   |                          | Survey Type: MANUAL   |
| <b>3</b> | <b>EX-02-D-03</b>   | <b>INDUSTRIAL ESTATE</b> | <b>ESSEX</b>          |
|          | WYNCOLLS ROAD<br>COLCHESTER<br>SEVERALLS INDUSTRIAL PK<br>Edge of Town<br>Industrial Zone<br>Total Gross floor area: 4876 sqm<br>Survey date: FRIDAY 18/05/18         |                          | Survey Type: MANUAL   |
| <b>4</b> | <b>EX-02-D-04</b>   | <b>INDUSTRIAL ESTATE</b> | <b>ESSEX</b>          |
|          | PASTURE ROAD<br>WITHAM  |                          |                       |
|          | Edge of Town<br>Industrial Zone<br>Total Gross floor area: 37130 sqm<br>Survey date: THURSDAY 10/05/18  |                          | Survey Type: MANUAL   |
| <b>5</b> | <b>EX-02-D-05</b>   | <b>INDUSTRIAL ESTATE</b> | <b>ESSEX</b>          |
|          | HECKWORTH CLOSE<br>COLCHESTER<br>SEVERALLS INDUSTRIAL PK<br>Edge of Town<br>Industrial Zone<br>Total Gross floor area: 7280 sqm<br>Survey date: FRIDAY 18/05/18       |                          | Survey Type: MANUAL   |
| <b>6</b> | <b>HE-02-D-02</b>   | <b>BUSINESS PARK</b>     | <b>HEREFORDSHIRE</b>  |
|          | BURCOTT ROAD<br>HEREFORD  |                          |                       |
|          | Suburban Area (PPS6 Out of Centre)<br>Industrial Zone<br>Total Gross floor area: 5214 sqm<br>Survey date: TUESDAY 22/10/13  |                          | Survey Type: MANUAL   |
| <b>7</b> | <b>WL-02-D-02</b>   | <b>INDUSTRIAL ESTATE</b> | <b>WILTSHIRE</b>      |
|          | HEADLANDS GROVE<br>SWINDON  |                          |                       |
|          | Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total Gross floor area: 10000 sqm<br>Survey date: TUESDAY 20/09/16  |                          | Survey Type: MANUAL   |
| <b>8</b> | <b>WM-02-D-03</b>   | <b>INDUSTRIAL ESTATE</b> | <b>WEST MIDLANDS</b>  |
|          | JUNCTION ROAD<br>STOURBRIDGE<br>AUDNAM<br>Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total Gross floor area: 1138 sqm<br>Survey date: TUESDAY 28/11/17 |                          | Survey Type: MANUAL   |

LIST OF SITES relevant to selection parameters (Cont.)

|          |                         |                          |                       |
|----------|-------------------------|--------------------------|-----------------------|
| <b>9</b> | <b>WO-02-D-03</b>       | <b>INDUSTRIAL ESTATE</b> | <b>WORCESTERSHIRE</b> |
|          | MILLENNIUM WAY          |                          |                       |
|          | EVESHAM                 |                          |                       |
|          | Edge of Town            |                          |                       |
|          | Out of Town             |                          |                       |
|          | Total Gross floor area: | 84575 sqm                |                       |
|          | Survey date: TUESDAY    | 26/06/18                 | Survey Type: MANUAL   |

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

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

**MULTI-MODAL TOTAL VEHICLES**

Calculation factor: 100 sqm

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |              |              | DEPARTURES |              |              | TOTALS   |              |              |
|---------------------|----------|--------------|--------------|------------|--------------|--------------|----------|--------------|--------------|
|                     | No. Days | Ave. GFA     | Trip Rate    | No. Days   | Ave. GFA     | Trip Rate    | No. Days | Ave. GFA     | Trip Rate    |
| 00:00 - 01:00       |          |              |              |            |              |              |          |              |              |
| 01:00 - 02:00       |          |              |              |            |              |              |          |              |              |
| 02:00 - 03:00       |          |              |              |            |              |              |          |              |              |
| 03:00 - 04:00       |          |              |              |            |              |              |          |              |              |
| 04:00 - 05:00       |          |              |              |            |              |              |          |              |              |
| 05:00 - 06:00       |          |              |              |            |              |              |          |              |              |
| 06:00 - 07:00       |          |              |              |            |              |              |          |              |              |
| 07:00 - 08:00       | 9        | 17886        | 0.465        | 9          | 17886        | 0.103        | 9        | 17886        | 0.568        |
| 08:00 - 09:00       | <b>9</b> | <b>17886</b> | <b>0.647</b> | 9          | 17886        | 0.198        | <b>9</b> | <b>17886</b> | <b>0.845</b> |
| 09:00 - 10:00       | 9        | 17886        | 0.452        | 9          | 17886        | 0.266        | 9        | 17886        | 0.718        |
| 10:00 - 11:00       | 9        | 17886        | 0.370        | 9          | 17886        | 0.256        | 9        | 17886        | 0.626        |
| 11:00 - 12:00       | 9        | 17886        | 0.334        | 9          | 17886        | 0.285        | 9        | 17886        | 0.619        |
| 12:00 - 13:00       | 9        | 17886        | 0.345        | 9          | 17886        | 0.409        | 9        | 17886        | 0.754        |
| 13:00 - 14:00       | 9        | 17886        | 0.398        | 9          | 17886        | 0.357        | 9        | 17886        | 0.755        |
| 14:00 - 15:00       | 9        | 17886        | 0.285        | 9          | 17886        | 0.378        | 9        | 17886        | 0.663        |
| 15:00 - 16:00       | 9        | 17886        | 0.242        | 9          | 17886        | 0.411        | 9        | 17886        | 0.653        |
| 16:00 - 17:00       | 9        | 17886        | 0.221        | 9          | 17886        | 0.437        | 9        | 17886        | 0.658        |
| 17:00 - 18:00       | 9        | 17886        | 0.146        | <b>9</b>   | <b>17886</b> | <b>0.610</b> | 9        | 17886        | 0.756        |
| 18:00 - 19:00       | 9        | 17886        | 0.078        | 9          | 17886        | 0.215        | 9        | 17886        | 0.293        |
| 19:00 - 20:00       |          |              |              |            |              |              |          |              |              |
| 20:00 - 21:00       |          |              |              |            |              |              |          |              |              |
| 21:00 - 22:00       |          |              |              |            |              |              |          |              |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |              |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | 3.983        |            |              | 3.925        |          |              | 7.908        |

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:           | 1138 - 84575 (units: sqm) |
| Survey date range:                            | 01/01/12 - 27/09/19       |
| Number of weekdays (Monday-Friday):           | 9                         |
| Number of Saturdays:                          | 0                         |
| Number of Sundays:                            | 0                         |
| Surveys automatically removed from selection: | 0                         |
| Surveys manually removed from selection:      | 0                         |

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

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

**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       | 9        | 17886        | 0.001        | 9          | 17886        | 0.001        | 9        | 17886        | 0.002        |
| 08:00 - 09:00       | <b>9</b> | <b>17886</b> | <b>0.005</b> | <b>9</b>   | <b>17886</b> | <b>0.004</b> | <b>9</b> | <b>17886</b> | <b>0.009</b> |
| 09:00 - 10:00       | 9        | 17886        | 0.001        | 9          | 17886        | 0.002        | 9        | 17886        | 0.003        |
| 10:00 - 11:00       | 9        | 17886        | 0.001        | 9          | 17886        | 0.001        | 9        | 17886        | 0.002        |
| 11:00 - 12:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.000        | 9        | 17886        | 0.000        |
| 12:00 - 13:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.000        | 9        | 17886        | 0.000        |
| 13:00 - 14:00       | 9        | 17886        | 0.001        | 9          | 17886        | 0.001        | 9        | 17886        | 0.002        |
| 14:00 - 15:00       | 9        | 17886        | 0.002        | 9          | 17886        | 0.002        | 9        | 17886        | 0.004        |
| 15:00 - 16:00       | 9        | 17886        | 0.002        | 9          | 17886        | 0.001        | 9        | 17886        | 0.003        |
| 16:00 - 17:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.000        | 9        | 17886        | 0.000        |
| 17:00 - 18:00       | 9        | 17886        | 0.001        | 9          | 17886        | 0.001        | 9        | 17886        | 0.002        |
| 18:00 - 19:00       | 9        | 17886        | 0.002        | 9          | 17886        | 0.002        | 9        | 17886        | 0.004        |
| 19:00 - 20:00       |          |              |              |            |              |              |          |              |              |
| 20:00 - 21:00       |          |              |              |            |              |              |          |              |              |
| 21:00 - 22:00       |          |              |              |            |              |              |          |              |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |              |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | 0.016        |            |              | 0.015        |          |              | 0.031        |

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/D - INDUSTRIAL ESTATE

**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       | 9        | 17886        | 0.022        | 9          | 17886        | 0.014        | 9        | 17886        | 0.036        |
| 08:00 - 09:00       | 9        | 17886        | 0.032        | 9          | 17886        | 0.031        | 9        | 17886        | 0.063        |
| 09:00 - 10:00       | <b>9</b> | <b>17886</b> | <b>0.048</b> | <b>9</b>   | <b>17886</b> | <b>0.041</b> | <b>9</b> | <b>17886</b> | <b>0.089</b> |
| 10:00 - 11:00       | 9        | 17886        | 0.043        | 9          | 17886        | 0.034        | 9        | 17886        | 0.077        |
| 11:00 - 12:00       | 9        | 17886        | 0.037        | 9          | 17886        | 0.030        | 9        | 17886        | 0.067        |
| 12:00 - 13:00       | 9        | 17886        | 0.044        | 9          | 17886        | 0.040        | 9        | 17886        | 0.084        |
| 13:00 - 14:00       | 9        | 17886        | 0.032        | 9          | 17886        | 0.039        | 9        | 17886        | 0.071        |
| 14:00 - 15:00       | 9        | 17886        | 0.040        | 9          | 17886        | 0.032        | 9        | 17886        | 0.072        |
| 15:00 - 16:00       | 9        | 17886        | 0.032        | 9          | 17886        | 0.039        | 9        | 17886        | 0.071        |
| 16:00 - 17:00       | 9        | 17886        | 0.026        | 9          | 17886        | 0.026        | 9        | 17886        | 0.052        |
| 17:00 - 18:00       | 9        | 17886        | 0.016        | 9          | 17886        | 0.014        | 9        | 17886        | 0.030        |
| 18:00 - 19:00       | 9        | 17886        | 0.009        | 9          | 17886        | 0.016        | 9        | 17886        | 0.025        |
| 19:00 - 20:00       |          |              |              |            |              |              |          |              |              |
| 20:00 - 21:00       |          |              |              |            |              |              |          |              |              |
| 21:00 - 22:00       |          |              |              |            |              |              |          |              |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |              |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | <b>0.381</b> |            |              | <b>0.356</b> |          |              | <b>0.737</b> |

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/D - INDUSTRIAL ESTATE

**MULTI-MODAL PSVS**

**Calculation factor: 100 sqm**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |              |              | DEPARTURES |              |              | TOTALS   |              |              |
|---------------------|----------|--------------|--------------|------------|--------------|--------------|----------|--------------|--------------|
|                     | No. Days | Ave. GFA     | Trip Rate    | No. Days   | Ave. GFA     | Trip Rate    | No. Days | Ave. GFA     | Trip Rate    |
| 00:00 - 01:00       |          |              |              |            |              |              |          |              |              |
| 01:00 - 02:00       |          |              |              |            |              |              |          |              |              |
| 02:00 - 03:00       |          |              |              |            |              |              |          |              |              |
| 03:00 - 04:00       |          |              |              |            |              |              |          |              |              |
| 04:00 - 05:00       |          |              |              |            |              |              |          |              |              |
| 05:00 - 06:00       |          |              |              |            |              |              |          |              |              |
| 06:00 - 07:00       |          |              |              |            |              |              |          |              |              |
| 07:00 - 08:00       | 9        | 17886        | 0.001        | 9          | 17886        | 0.000        | 9        | 17886        | 0.001        |
| 08:00 - 09:00       | 9        | 17886        | 0.002        | <b>9</b>   | <b>17886</b> | <b>0.003</b> | 9        | 17886        | 0.005        |
| 09:00 - 10:00       | <b>9</b> | <b>17886</b> | <b>0.004</b> | 9          | 17886        | 0.002        | <b>9</b> | <b>17886</b> | <b>0.006</b> |
| 10:00 - 11:00       | 9        | 17886        | 0.004        | 9          | 17886        | 0.001        | 9        | 17886        | 0.005        |
| 11:00 - 12:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.001        | 9        | 17886        | 0.001        |
| 12:00 - 13:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.000        | 9        | 17886        | 0.000        |
| 13:00 - 14:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.000        | 9        | 17886        | 0.000        |
| 14:00 - 15:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.001        | 9        | 17886        | 0.001        |
| 15:00 - 16:00       | 9        | 17886        | 0.001        | 9          | 17886        | 0.001        | 9        | 17886        | 0.002        |
| 16:00 - 17:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.000        | 9        | 17886        | 0.000        |
| 17:00 - 18:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.001        | 9        | 17886        | 0.001        |
| 18:00 - 19:00       | 9        | 17886        | 0.001        | 9          | 17886        | 0.000        | 9        | 17886        | 0.001        |
| 19:00 - 20:00       |          |              |              |            |              |              |          |              |              |
| 20:00 - 21:00       |          |              |              |            |              |              |          |              |              |
| 21:00 - 22:00       |          |              |              |            |              |              |          |              |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |              |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | <b>0.013</b> |            |              | <b>0.010</b> |          |              | <b>0.023</b> |

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/D - INDUSTRIAL ESTATE

**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       | <b>9</b> | <b>17886</b> | <b>0.012</b> | 9          | 17886        | 0.002        | 9        | 17886        | 0.014        |
| 08:00 - 09:00       | 9        | 17886        | 0.010        | 9          | 17886        | 0.002        | 9        | 17886        | 0.012        |
| 09:00 - 10:00       | 9        | 17886        | 0.002        | 9          | 17886        | 0.001        | 9        | 17886        | 0.003        |
| 10:00 - 11:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.001        | 9        | 17886        | 0.001        |
| 11:00 - 12:00       | 9        | 17886        | 0.001        | 9          | 17886        | 0.000        | 9        | 17886        | 0.001        |
| 12:00 - 13:00       | 9        | 17886        | 0.004        | 9          | 17886        | 0.001        | 9        | 17886        | 0.005        |
| 13:00 - 14:00       | 9        | 17886        | 0.004        | 9          | 17886        | 0.003        | 9        | 17886        | 0.007        |
| 14:00 - 15:00       | 9        | 17886        | 0.002        | 9          | 17886        | 0.007        | 9        | 17886        | 0.009        |
| 15:00 - 16:00       | 9        | 17886        | 0.004        | 9          | 17886        | 0.016        | 9        | 17886        | 0.020        |
| 16:00 - 17:00       | 9        | 17886        | 0.003        | 9          | 17886        | 0.004        | 9        | 17886        | 0.007        |
| 17:00 - 18:00       | 9        | 17886        | 0.011        | <b>9</b>   | <b>17886</b> | <b>0.018</b> | <b>9</b> | <b>17886</b> | <b>0.029</b> |
| 18:00 - 19:00       | 9        | 17886        | 0.009        | 9          | 17886        | 0.002        | 9        | 17886        | 0.011        |
| 19:00 - 20:00       |          |              |              |            |              |              |          |              |              |
| 20:00 - 21:00       |          |              |              |            |              |              |          |              |              |
| 21:00 - 22:00       |          |              |              |            |              |              |          |              |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |              |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | <b>0.062</b> |            |              | <b>0.057</b> |          |              | <b>0.119</b> |

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/D - INDUSTRIAL ESTATE

**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       | 9        | 17886        | 0.701        | 9          | 17886        | 0.116        | 9        | 17886        | 0.817        |
| 08:00 - 09:00       | <b>9</b> | <b>17886</b> | <b>0.964</b> | 9          | 17886        | 0.230        | <b>9</b> | <b>17886</b> | <b>1.194</b> |
| 09:00 - 10:00       | 9        | 17886        | 0.669        | 9          | 17886        | 0.328        | 9        | 17886        | 0.997        |
| 10:00 - 11:00       | 9        | 17886        | 0.524        | 9          | 17886        | 0.327        | 9        | 17886        | 0.851        |
| 11:00 - 12:00       | 9        | 17886        | 0.445        | 9          | 17886        | 0.408        | 9        | 17886        | 0.853        |
| 12:00 - 13:00       | 9        | 17886        | 0.457        | 9          | 17886        | 0.542        | 9        | 17886        | 0.999        |
| 13:00 - 14:00       | 9        | 17886        | 0.517        | 9          | 17886        | 0.488        | 9        | 17886        | 1.005        |
| 14:00 - 15:00       | 9        | 17886        | 0.412        | 9          | 17886        | 0.595        | 9        | 17886        | 1.007        |
| 15:00 - 16:00       | 9        | 17886        | 0.342        | 9          | 17886        | 0.650        | 9        | 17886        | 0.992        |
| 16:00 - 17:00       | 9        | 17886        | 0.324        | 9          | 17886        | 0.674        | 9        | 17886        | 0.998        |
| 17:00 - 18:00       | 9        | 17886        | 0.208        | <b>9</b>   | <b>17886</b> | <b>0.946</b> | 9        | 17886        | 1.154        |
| 18:00 - 19:00       | 9        | 17886        | 0.109        | 9          | 17886        | 0.363        | 9        | 17886        | 0.472        |
| 19:00 - 20:00       |          |              |              |            |              |              |          |              |              |
| 20:00 - 21:00       |          |              |              |            |              |              |          |              |              |
| 21:00 - 22:00       |          |              |              |            |              |              |          |              |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |              |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | 5.672        |            |              | 5.667        |          |              | 11.339       |

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/D - INDUSTRIAL ESTATE

**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       | 9        | 17886        | 0.019        | 9          | 17886        | 0.017        | 9        | 17886        | 0.036        |
| 08:00 - 09:00       | 9        | 17886        | 0.039        | 9          | 17886        | 0.022        | 9        | 17886        | 0.061        |
| 09:00 - 10:00       | 9        | 17886        | 0.023        | 9          | 17886        | 0.016        | 9        | 17886        | 0.039        |
| 10:00 - 11:00       | 9        | 17886        | 0.011        | 9          | 17886        | 0.012        | 9        | 17886        | 0.023        |
| 11:00 - 12:00       | 9        | 17886        | 0.006        | 9          | 17886        | 0.010        | 9        | 17886        | 0.016        |
| 12:00 - 13:00       | <b>9</b> | <b>17886</b> | <b>0.047</b> | <b>9</b>   | <b>17886</b> | <b>0.053</b> | <b>9</b> | <b>17886</b> | <b>0.100</b> |
| 13:00 - 14:00       | 9        | 17886        | 0.036        | 9          | 17886        | 0.042        | 9        | 17886        | 0.078        |
| 14:00 - 15:00       | 9        | 17886        | 0.022        | 9          | 17886        | 0.029        | 9        | 17886        | 0.051        |
| 15:00 - 16:00       | 9        | 17886        | 0.016        | 9          | 17886        | 0.016        | 9        | 17886        | 0.032        |
| 16:00 - 17:00       | 9        | 17886        | 0.015        | 9          | 17886        | 0.016        | 9        | 17886        | 0.031        |
| 17:00 - 18:00       | 9        | 17886        | 0.024        | 9          | 17886        | 0.042        | 9        | 17886        | 0.066        |
| 18:00 - 19:00       | 9        | 17886        | 0.006        | 9          | 17886        | 0.014        | 9        | 17886        | 0.020        |
| 19:00 - 20:00       |          |              |              |            |              |              |          |              |              |
| 20:00 - 21:00       |          |              |              |            |              |              |          |              |              |
| 21:00 - 22:00       |          |              |              |            |              |              |          |              |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |              |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | 0.264        |            |              | 0.289        |          |              | 0.553        |

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/D - INDUSTRIAL ESTATE

**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       | <b>9</b> | <b>17886</b> | <b>0.045</b> | 9          | 17886        | 0.000        | 9        | 17886        | 0.045        |
| 08:00 - 09:00       | 9        | 17886        | 0.034        | 9          | 17886        | 0.001        | 9        | 17886        | 0.035        |
| 09:00 - 10:00       | 9        | 17886        | 0.013        | 9          | 17886        | 0.001        | 9        | 17886        | 0.014        |
| 10:00 - 11:00       | 9        | 17886        | 0.006        | 9          | 17886        | 0.001        | 9        | 17886        | 0.007        |
| 11:00 - 12:00       | 9        | 17886        | 0.005        | 9          | 17886        | 0.003        | 9        | 17886        | 0.008        |
| 12:00 - 13:00       | 9        | 17886        | 0.025        | 9          | 17886        | 0.034        | <b>9</b> | <b>17886</b> | <b>0.059</b> |
| 13:00 - 14:00       | 9        | 17886        | 0.035        | 9          | 17886        | 0.019        | 9        | 17886        | 0.054        |
| 14:00 - 15:00       | 9        | 17886        | 0.006        | 9          | 17886        | 0.019        | 9        | 17886        | 0.025        |
| 15:00 - 16:00       | 9        | 17886        | 0.004        | <b>9</b>   | <b>17886</b> | <b>0.044</b> | 9        | 17886        | 0.048        |
| 16:00 - 17:00       | 9        | 17886        | 0.006        | 9          | 17886        | 0.013        | 9        | 17886        | 0.019        |
| 17:00 - 18:00       | 9        | 17886        | 0.004        | 9          | 17886        | 0.037        | 9        | 17886        | 0.041        |
| 18:00 - 19:00       | 9        | 17886        | 0.001        | 9          | 17886        | 0.011        | 9        | 17886        | 0.012        |
| 19:00 - 20:00       |          |              |              |            |              |              |          |              |              |
| 20:00 - 21:00       |          |              |              |            |              |              |          |              |              |
| 21:00 - 22:00       |          |              |              |            |              |              |          |              |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |              |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | <b>0.184</b> |            |              | <b>0.183</b> |          |              | <b>0.367</b> |

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/D - INDUSTRIAL ESTATE

**MULTI-MODAL TOTAL RAIL 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       | 9        | 17886        | 0.001        | 9          | 17886        | 0.000        | 9        | 17886        | 0.001        |
| 08:00 - 09:00       | <b>9</b> | <b>17886</b> | <b>0.003</b> | 9          | 17886        | 0.000        | <b>9</b> | <b>17886</b> | <b>0.003</b> |
| 09:00 - 10:00       | 9        | 17886        | 0.002        | 9          | 17886        | 0.000        | 9        | 17886        | 0.002        |
| 10:00 - 11:00       | 9        | 17886        | 0.001        | 9          | 17886        | 0.000        | 9        | 17886        | 0.001        |
| 11:00 - 12:00       | 9        | 17886        | 0.001        | 9          | 17886        | 0.000        | 9        | 17886        | 0.001        |
| 12:00 - 13:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.000        | 9        | 17886        | 0.000        |
| 13:00 - 14:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.001        | 9        | 17886        | 0.001        |
| 14:00 - 15:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.000        | 9        | 17886        | 0.000        |
| 15:00 - 16:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.001        | 9        | 17886        | 0.001        |
| 16:00 - 17:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.002        | 9        | 17886        | 0.002        |
| 17:00 - 18:00       | 9        | 17886        | 0.000        | <b>9</b>   | <b>17886</b> | <b>0.003</b> | 9        | 17886        | 0.003        |
| 18:00 - 19:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.001        | 9        | 17886        | 0.001        |
| 19:00 - 20:00       |          |              |              |            |              |              |          |              |              |
| 20:00 - 21:00       |          |              |              |            |              |              |          |              |              |
| 21:00 - 22:00       |          |              |              |            |              |              |          |              |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |              |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | 0.008        |            |              | 0.008        |          |              | 0.016        |

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

**MULTI-MODAL COACH 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       | 9        | 17886        | 0.000        | 9          | 17886        | 0.000        | 9        | 17886        | 0.000        |
| 08:00 - 09:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.001        | 9        | 17886        | 0.001        |
| 09:00 - 10:00       | <b>9</b> | <b>17886</b> | <b>0.004</b> | 9          | 17886        | 0.000        | <b>9</b> | <b>17886</b> | <b>0.004</b> |
| 10:00 - 11:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.000        | 9        | 17886        | 0.000        |
| 11:00 - 12:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.001        | 9        | 17886        | 0.001        |
| 12:00 - 13:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.000        | 9        | 17886        | 0.000        |
| 13:00 - 14:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.000        | 9        | 17886        | 0.000        |
| 14:00 - 15:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.000        | 9        | 17886        | 0.000        |
| 15:00 - 16:00       | 9        | 17886        | 0.000        | <b>9</b>   | <b>17886</b> | <b>0.003</b> | 9        | 17886        | 0.003        |
| 16:00 - 17:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.000        | 9        | 17886        | 0.000        |
| 17:00 - 18:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.000        | 9        | 17886        | 0.000        |
| 18:00 - 19:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.000        | 9        | 17886        | 0.000        |
| 19:00 - 20:00       |          |              |              |            |              |              |          |              |              |
| 20:00 - 21:00       |          |              |              |            |              |              |          |              |              |
| 21:00 - 22:00       |          |              |              |            |              |              |          |              |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |              |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | <b>0.004</b> |            |              | <b>0.005</b> |          |              | <b>0.009</b> |

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/D - INDUSTRIAL ESTATE

**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       | <b>9</b> | <b>17886</b> | <b>0.047</b> | 9          | 17886        | 0.000        | 9        | 17886        | 0.047        |
| 08:00 - 09:00       | 9        | 17886        | 0.037        | 9          | 17886        | 0.001        | 9        | 17886        | 0.038        |
| 09:00 - 10:00       | 9        | 17886        | 0.019        | 9          | 17886        | 0.001        | 9        | 17886        | 0.020        |
| 10:00 - 11:00       | 9        | 17886        | 0.007        | 9          | 17886        | 0.001        | 9        | 17886        | 0.008        |
| 11:00 - 12:00       | 9        | 17886        | 0.006        | 9          | 17886        | 0.004        | 9        | 17886        | 0.010        |
| 12:00 - 13:00       | 9        | 17886        | 0.025        | 9          | 17886        | 0.034        | <b>9</b> | <b>17886</b> | <b>0.059</b> |
| 13:00 - 14:00       | 9        | 17886        | 0.035        | 9          | 17886        | 0.020        | 9        | 17886        | 0.055        |
| 14:00 - 15:00       | 9        | 17886        | 0.006        | 9          | 17886        | 0.019        | 9        | 17886        | 0.025        |
| 15:00 - 16:00       | 9        | 17886        | 0.004        | <b>9</b>   | <b>17886</b> | <b>0.048</b> | 9        | 17886        | 0.052        |
| 16:00 - 17:00       | 9        | 17886        | 0.006        | 9          | 17886        | 0.016        | 9        | 17886        | 0.022        |
| 17:00 - 18:00       | 9        | 17886        | 0.004        | 9          | 17886        | 0.040        | 9        | 17886        | 0.044        |
| 18:00 - 19:00       | 9        | 17886        | 0.001        | 9          | 17886        | 0.012        | 9        | 17886        | 0.013        |
| 19:00 - 20:00       |          |              |              |            |              |              |          |              |              |
| 20:00 - 21:00       |          |              |              |            |              |              |          |              |              |
| 21:00 - 22:00       |          |              |              |            |              |              |          |              |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |              |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | <b>0.197</b> |            |              | <b>0.196</b> |          |              | <b>0.393</b> |

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/D - INDUSTRIAL ESTATE

**MULTI-MODAL TOTAL PEOPLE**

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       | 9        | 17886        | 0.778        | 9          | 17886        | 0.135        | 9        | 17886        | 0.913        |
| 08:00 - 09:00       | <b>9</b> | <b>17886</b> | <b>1.049</b> | 9          | 17886        | 0.255        | <b>9</b> | <b>17886</b> | <b>1.304</b> |
| 09:00 - 10:00       | 9        | 17886        | 0.713        | 9          | 17886        | 0.345        | 9        | 17886        | 1.058        |
| 10:00 - 11:00       | 9        | 17886        | 0.542        | 9          | 17886        | 0.340        | 9        | 17886        | 0.882        |
| 11:00 - 12:00       | 9        | 17886        | 0.457        | 9          | 17886        | 0.422        | 9        | 17886        | 0.879        |
| 12:00 - 13:00       | 9        | 17886        | 0.532        | 9          | 17886        | 0.629        | 9        | 17886        | 1.161        |
| 13:00 - 14:00       | 9        | 17886        | 0.593        | 9          | 17886        | 0.552        | 9        | 17886        | 1.145        |
| 14:00 - 15:00       | 9        | 17886        | 0.442        | 9          | 17886        | 0.651        | 9        | 17886        | 1.093        |
| 15:00 - 16:00       | 9        | 17886        | 0.365        | 9          | 17886        | 0.730        | 9        | 17886        | 1.095        |
| 16:00 - 17:00       | 9        | 17886        | 0.348        | 9          | 17886        | 0.710        | 9        | 17886        | 1.058        |
| 17:00 - 18:00       | 9        | 17886        | 0.247        | <b>9</b>   | <b>17886</b> | <b>1.046</b> | 9        | 17886        | 1.293        |
| 18:00 - 19:00       | 9        | 17886        | 0.125        | 9          | 17886        | 0.390        | 9        | 17886        | 0.515        |
| 19:00 - 20:00       |          |              |              |            |              |              |          |              |              |
| 20:00 - 21:00       |          |              |              |            |              |              |          |              |              |
| 21:00 - 22:00       |          |              |              |            |              |              |          |              |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |              |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | 6.191        |            |              | 6.205        |          |              | 12.396       |

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/D - INDUSTRIAL ESTATE

**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       | 9        | 17886        | 0.344        | 9          | 17886        | 0.048        | 9        | 17886        | 0.392        |
| 08:00 - 09:00       | <b>9</b> | <b>17886</b> | <b>0.501</b> | 9          | 17886        | 0.076        | 9        | 17886        | 0.577        |
| 09:00 - 10:00       | 9        | 17886        | 0.286        | 9          | 17886        | 0.118        | 9        | 17886        | 0.404        |
| 10:00 - 11:00       | 9        | 17886        | 0.201        | 9          | 17886        | 0.121        | 9        | 17886        | 0.322        |
| 11:00 - 12:00       | 9        | 17886        | 0.204        | 9          | 17886        | 0.165        | 9        | 17886        | 0.369        |
| 12:00 - 13:00       | 9        | 17886        | 0.186        | 9          | 17886        | 0.252        | 9        | 17886        | 0.438        |
| 13:00 - 14:00       | 9        | 17886        | 0.260        | 9          | 17886        | 0.223        | 9        | 17886        | 0.483        |
| 14:00 - 15:00       | 9        | 17886        | 0.149        | 9          | 17886        | 0.242        | 9        | 17886        | 0.391        |
| 15:00 - 16:00       | 9        | 17886        | 0.121        | 9          | 17886        | 0.265        | 9        | 17886        | 0.386        |
| 16:00 - 17:00       | 9        | 17886        | 0.107        | 9          | 17886        | 0.296        | 9        | 17886        | 0.403        |
| 17:00 - 18:00       | 9        | 17886        | 0.091        | <b>9</b>   | <b>17886</b> | <b>0.519</b> | <b>9</b> | <b>17886</b> | <b>0.610</b> |
| 18:00 - 19:00       | 9        | 17886        | 0.055        | 9          | 17886        | 0.173        | 9        | 17886        | 0.228        |
| 19:00 - 20:00       |          |              |              |            |              |              |          |              |              |
| 20:00 - 21:00       |          |              |              |            |              |              |          |              |              |
| 21:00 - 22:00       |          |              |              |            |              |              |          |              |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |              |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | 2.505        |            |              | 2.498        |          |              | 5.003        |

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/D - INDUSTRIAL ESTATE

**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       | 9        | 17886        | 0.082        | 9          | 17886        | 0.035        | 9        | 17886        | 0.117        |
| 08:00 - 09:00       | 9        | 17886        | 0.093        | 9          | 17886        | 0.080        | 9        | 17886        | 0.173        |
| 09:00 - 10:00       | 9        | 17886        | 0.104        | 9          | 17886        | 0.096        | 9        | 17886        | 0.200        |
| 10:00 - 11:00       | <b>9</b> | <b>17886</b> | <b>0.114</b> | 9          | 17886        | 0.095        | 9        | 17886        | 0.209        |
| 11:00 - 12:00       | 9        | 17886        | 0.091        | 9          | 17886        | 0.084        | 9        | 17886        | 0.175        |
| 12:00 - 13:00       | 9        | 17886        | 0.111        | <b>9</b>   | <b>17886</b> | <b>0.111</b> | <b>9</b> | <b>17886</b> | <b>0.222</b> |
| 13:00 - 14:00       | 9        | 17886        | 0.098        | 9          | 17886        | 0.092        | 9        | 17886        | 0.190        |
| 14:00 - 15:00       | 9        | 17886        | 0.091        | 9          | 17886        | 0.096        | 9        | 17886        | 0.187        |
| 15:00 - 16:00       | 9        | 17886        | 0.082        | 9          | 17886        | 0.099        | 9        | 17886        | 0.181        |
| 16:00 - 17:00       | 9        | 17886        | 0.079        | 9          | 17886        | 0.098        | 9        | 17886        | 0.177        |
| 17:00 - 18:00       | 9        | 17886        | 0.034        | 9          | 17886        | 0.058        | 9        | 17886        | 0.092        |
| 18:00 - 19:00       | 9        | 17886        | 0.011        | 9          | 17886        | 0.020        | 9        | 17886        | 0.031        |
| 19:00 - 20:00       |          |              |              |            |              |              |          |              |              |
| 20:00 - 21:00       |          |              |              |            |              |              |          |              |              |
| 21:00 - 22:00       |          |              |              |            |              |              |          |              |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |              |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | <b>0.990</b> |            |              | <b>0.964</b> |          |              | <b>1.954</b> |

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/D - INDUSTRIAL ESTATE

**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       | 9        | 17886        | 0.002        | 9          | 17886        | 0.000        | 9        | 17886        | 0.002        |
| 08:00 - 09:00       | <b>9</b> | <b>17886</b> | <b>0.007</b> | 9          | 17886        | 0.000        | <b>9</b> | <b>17886</b> | <b>0.007</b> |
| 09:00 - 10:00       | 9        | 17886        | 0.002        | 9          | 17886        | 0.001        | 9        | 17886        | 0.003        |
| 10:00 - 11:00       | 9        | 17886        | 0.001        | 9          | 17886        | 0.001        | 9        | 17886        | 0.002        |
| 11:00 - 12:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.000        | 9        | 17886        | 0.000        |
| 12:00 - 13:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.003        | 9        | 17886        | 0.003        |
| 13:00 - 14:00       | 9        | 17886        | 0.001        | 9          | 17886        | 0.000        | 9        | 17886        | 0.001        |
| 14:00 - 15:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.002        | 9        | 17886        | 0.002        |
| 15:00 - 16:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.001        | 9        | 17886        | 0.001        |
| 16:00 - 17:00       | 9        | 17886        | 0.001        | 9          | 17886        | 0.000        | 9        | 17886        | 0.001        |
| 17:00 - 18:00       | 9        | 17886        | 0.000        | <b>9</b>   | <b>17886</b> | <b>0.007</b> | 9        | 17886        | 0.007        |
| 18:00 - 19:00       | 9        | 17886        | 0.000        | 9          | 17886        | 0.002        | 9        | 17886        | 0.002        |
| 19:00 - 20:00       |          |              |              |            |              |              |          |              |              |
| 20:00 - 21:00       |          |              |              |            |              |              |          |              |              |
| 21:00 - 22:00       |          |              |              |            |              |              |          |              |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |              |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | 0.014        |            |              | 0.017        |          |              | 0.031        |

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 D**  
**B8 warehousing TRICS data**

Filtering Summary

|  |                                    |                                     |
|--|------------------------------------|-------------------------------------|
| Land Use                                       | 02/F                               | EMPLOYMENT/WAREHOUSING (COMMERCIAL) |
| Selected Trip Rate Calculation Parameter Range | 2950-80066 sqm GFA                 |                                     |
| Actual Trip Rate Calculation Parameter Range   | 2950-32300 sqm GFA                 |                                     |
| Date Range                                     | Minimum: 01/01/00                  | Maximum: 03/04/19                   |
| Parking Spaces Range                           | All Surveys Included               |                                     |
| Days of the week selected                      | Monday                             | 2                                   |
|  | Tuesday                            | 2                                   |
|  | Friday                             | 2                                   |
| Main Location Types selected                   | Suburban Area (PPS6 Out of Centre) | 2                                   |
|  | Edge of Town                       | 4                                   |
| Population within 500m                         | All Surveys Included               |                                     |
| Population <1 Mile ranges selected             | 5,001 to 10,000                    | 1                                   |
|  | 10,001 to 15,000                   | 3                                   |
|  | 20,001 to 25,000                   | 1                                   |
|  | 25,001 to 50,000                   | 1                                   |
| Population <5 Mile ranges selected             | 5,001 to 25,000                    | 1                                   |
|  | 25,001 to 50,000                   | 1                                   |
|  | 125,001 to 250,000                 | 3                                   |
|  | 250,001 to 500,000                 | 1                                   |
| Car Ownership <5 Mile ranges selected          | 0.5 or Less                        | 1                                   |
|  | 1.1 to 1.5                         | 5                                   |
| PTAL Rating                                    | No PTAL Present                    | 6                                   |
| Filter by Use Class Breakdown                  | All Surveys Included               |                                     |

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

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

**MULTI-MODAL TOTAL VEHICLES**

Selected regions and areas:

|                         |                |        |
|-------------------------|----------------|--------|
| <b>02 SOUTH EAST</b>    |                |        |
| EX                      | ESSEX          | 1 days |
| HF                      | HERTFORDSHIRE  | 1 days |
| <b>05 EAST MIDLANDS</b> |                |        |
| LN                      | LINCOLNSHIRE   | 1 days |
| <b>06 WEST MIDLANDS</b> |                |        |
| WO                      | WORCESTERSHIRE | 1 days |
| <b>09 NORTH</b>         |                |        |
| CB                      | CUMBRIA        | 1 days |
| <b>11 SCOTLAND</b>      |                |        |
| GC                      | GLASGOW CITY   | 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: 2950 to 32300 (units: sqm)  
 Range Selected by User: 2950 to 80066 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/00 to 03/04/19

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

Selected survey days:

|         |        |
|---------|--------|
| Monday  | 2 days |
| Tuesday | 2 days |
| Friday  | 2 days |

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

Selected survey types:

|                       |        |
|-----------------------|--------|
| Manual count          | 6 days |
| Directional ATC Count | 0 days |

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

Selected Locations:

|                                    |   |
|------------------------------------|---|
| Suburban Area (PPS6 Out of Centre) | 2 |
| 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 |
| Residential Zone | 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.*

**Secondary Filtering selection:**

Use Class:

|           |        |
|-----------|--------|
| Not Known | 1 days |
| B8        | 5 days |

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Filter by Use Class Breakdown:

All Surveys Included

Population within 500m Range:

All Surveys Included

Population within 1 mile:

|                  |        |
|------------------|--------|
| 5,001 to 10,000  | 1 days |
| 10,001 to 15,000 | 3 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:

|                    |        |
|--------------------|--------|
| 5,001 to 25,000    | 1 days |
| 25,001 to 50,000   | 1 days |
| 125,001 to 250,000 | 3 days |
| 250,001 to 500,000 | 1 days |

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

Car ownership within 5 miles:

|             |        |
|-------------|--------|
| 0.5 or Less | 1 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:

|           |        |
|-----------|--------|
| Not Known | 3 days |
| No        | 3 days |

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

PTAL Rating:

|                 |        |
|-----------------|--------|
| No PTAL Present | 6 days |
|-----------------|--------|

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



LIST OF SITES relevant to selection parameters

|   |  |
|---|--|
| <p><b>1 CB-02-F-01 DOMINO'S PIZZA</b><br/>                     COWPER ROAD<br/>                     PENRITH<br/>                     GILWILLY IND. ESTATE<br/>                     Edge of Town<br/>                     Industrial Zone<br/>                     Total Gross floor area: 2950 sqm<br/>                     Survey date: <i>TUESDAY</i> 10/06/14</p>                                    | <p><b>CUMBRIA</b></p> <p>Survey Type: <i>MANUAL</i></p>        |
| <p><b>2 EX-02-F-01 SPORTS SUPPLEMENTS</b><br/>                     BRUNEL WAY<br/>                     COLCHESTER<br/>                     SEVERALLS INDUSTRIAL PK<br/>                     Edge of Town<br/>                     Industrial Zone<br/>                     Total Gross floor area: 6560 sqm<br/>                     Survey date: <i>FRIDAY</i> 18/05/18</p>                            | <p><b>ESSEX</b></p> <p>Survey Type: <i>MANUAL</i></p>          |
| <p><b>3 GC-02-F-01 DISTRIBUTION CEN.</b><br/>                     BARRACHNIE ROAD<br/>                     GLASGOW<br/>                     GARROWHILL<br/>                     Suburban Area (PPS6 Out of Centre)<br/>                     Residential Zone<br/>                     Total Gross floor area: 11504 sqm<br/>                     Survey date: <i>MONDAY</i> 10/09/01</p>                | <p><b>GLASGOW CITY</b></p> <p>Survey Type: <i>MANUAL</i></p>   |
| <p><b>4 HF-02-F-02 SUPERSTORE DISTRIBUTION</b><br/>                     BLACK FAN ROAD<br/>                     WELWYN GARDEN CITY<br/>                     PANSHANGER<br/>                     Suburban Area (PPS6 Out of Centre)<br/>                     Industrial Zone<br/>                     Total Gross floor area: 18600 sqm<br/>                     Survey date: <i>FRIDAY</i> 06/09/02</p> | <p><b>HERTFORDSHIRE</b></p> <p>Survey Type: <i>MANUAL</i></p>  |
| <p><b>5 LN-02-F-01 BOOK SERVICE</b><br/>                     TRENT ROAD<br/>                     GRANTHAM<br/><br/>                     Edge of Town<br/>                     No Sub Category<br/>                     Total Gross floor area: 32300 sqm<br/>                     Survey date: <i>MONDAY</i> 29/11/10</p>   | <p><b>LINCOLNSHIRE</b></p> <p>Survey Type: <i>MANUAL</i></p>   |
| <p><b>6 WO-02-F-02 DISTRIB. CENTRE</b><br/>                     COTSWOLD WAY<br/>                     WORCESTER<br/><br/>                     Edge of Town<br/>                     Industrial Zone<br/>                     Total Gross floor area: 3824 sqm<br/>                     Survey date: <i>TUESDAY</i> 10/09/02</p>   | <p><b>WORCESTERSHIRE</b></p> <p>Survey Type: <i>MANUAL</i></p> |

*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**

| Time Range          | ARRIVALS |              |              | DEPARTURES |              |              | TOTALS   |             |              |
|---------------------|----------|--------------|--------------|------------|--------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. GFA     | Trip Rate    | No. Days   | Ave. GFA     | Trip Rate    | No. Days | Ave. GFA    | Trip Rate    |
| 00:00 - 01:00       |          |              |              |            |              |              |          |             |              |
| 01:00 - 02:00       |          |              |              |            |              |              |          |             |              |
| 02:00 - 03:00       |          |              |              |            |              |              |          |             |              |
| 03:00 - 04:00       |          |              |              |            |              |              |          |             |              |
| 04:00 - 05:00       |          |              |              |            |              |              |          |             |              |
| 05:00 - 06:00       | 1        | 2950         | 0.102        | 1          | 2950         | 0.000        | 1        | 2950        | 0.102        |
| 06:00 - 07:00       | 1        | 2950         | 0.136        | 1          | 2950         | 0.034        | 1        | 2950        | 0.170        |
| 07:00 - 08:00       | 6        | 12623        | 0.161        | 6          | 12623        | 0.085        | 6        | 12623       | 0.246        |
| 08:00 - 09:00       | <b>6</b> | <b>12623</b> | <b>0.250</b> | 6          | 12623        | 0.092        | 6        | 12623       | 0.342        |
| 09:00 - 10:00       | 6        | 12623        | 0.184        | 6          | 12623        | 0.127        | 6        | 12623       | 0.311        |
| 10:00 - 11:00       | 6        | 12623        | 0.127        | 6          | 12623        | 0.100        | 6        | 12623       | 0.227        |
| 11:00 - 12:00       | 6        | 12623        | 0.110        | 6          | 12623        | 0.099        | 6        | 12623       | 0.209        |
| 12:00 - 13:00       | 6        | 12623        | 0.131        | 6          | 12623        | 0.137        | 6        | 12623       | 0.268        |
| 13:00 - 14:00       | 6        | 12623        | 0.203        | 6          | 12623        | 0.127        | 6        | 12623       | 0.330        |
| 14:00 - 15:00       | 6        | 12623        | 0.115        | 6          | 12623        | 0.149        | 6        | 12623       | 0.264        |
| 15:00 - 16:00       | 6        | 12623        | 0.086        | 6          | 12623        | 0.123        | 6        | 12623       | 0.209        |
| 16:00 - 17:00       | 6        | 12623        | 0.088        | 6          | 12623        | 0.156        | 6        | 12623       | 0.244        |
| 17:00 - 18:00       | 6        | 12623        | 0.049        | <b>6</b>   | <b>12623</b> | <b>0.209</b> | 6        | 12623       | 0.258        |
| 18:00 - 19:00       | 6        | 12623        | 0.042        | 6          | 12623        | 0.098        | 6        | 12623       | 0.140        |
| 19:00 - 20:00       | 1        | 2950         | 0.203        | 1          | 2950         | 0.203        | <b>1</b> | <b>2950</b> | <b>0.406</b> |
| 20:00 - 21:00       | 1        | 2950         | 0.102        | 1          | 2950         | 0.136        | 1        | 2950        | 0.238        |
| 21:00 - 22:00       |          |              |              |            |              |              |          |             |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |             |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |             |              |
| <b>Total Rates:</b> |          |              | 2.089        |            |              | 1.875        |          |             | 3.964        |

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:           | 2950 - 32300 (units: sqm) |
| Survey date range:                            | 01/01/00 - 03/04/19       |
| Number of weekdays (Monday-Friday):           | 6                         |
| Number of Saturdays:                          | 0                         |
| Number of Sundays:                            | 0                         |
| Surveys automatically removed from selection: | 0                         |
| Surveys manually removed from selection:      | 0                         |

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

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       | 1        | 2950        | 0.000        | 1          | 2950        | 0.000        | 1        | 2950        | 0.000        |
| 06:00 - 07:00       | <b>1</b> | <b>2950</b> | <b>0.068</b> | 1          | 2950        | 0.000        | 1        | 2950        | 0.068        |
| 07:00 - 08:00       | 6        | 12623       | 0.026        | 6          | 12623       | 0.029        | 6        | 12623       | 0.055        |
| 08:00 - 09:00       | 6        | 12623       | 0.044        | 6          | 12623       | 0.029        | 6        | 12623       | 0.073        |
| 09:00 - 10:00       | 6        | 12623       | 0.036        | 6          | 12623       | 0.037        | 6        | 12623       | 0.073        |
| 10:00 - 11:00       | 6        | 12623       | 0.050        | 6          | 12623       | 0.038        | 6        | 12623       | 0.088        |
| 11:00 - 12:00       | 6        | 12623       | 0.037        | 6          | 12623       | 0.029        | 6        | 12623       | 0.066        |
| 12:00 - 13:00       | 6        | 12623       | 0.026        | 6          | 12623       | 0.029        | 6        | 12623       | 0.055        |
| 13:00 - 14:00       | 6        | 12623       | 0.044        | 6          | 12623       | 0.026        | 6        | 12623       | 0.070        |
| 14:00 - 15:00       | 6        | 12623       | 0.029        | 6          | 12623       | 0.024        | 6        | 12623       | 0.053        |
| 15:00 - 16:00       | 6        | 12623       | 0.038        | 6          | 12623       | 0.020        | 6        | 12623       | 0.058        |
| 16:00 - 17:00       | 6        | 12623       | 0.036        | 6          | 12623       | 0.028        | 6        | 12623       | 0.064        |
| 17:00 - 18:00       | 6        | 12623       | 0.021        | 6          | 12623       | 0.021        | 6        | 12623       | 0.042        |
| 18:00 - 19:00       | 6        | 12623       | 0.011        | 6          | 12623       | 0.016        | 6        | 12623       | 0.027        |
| 19:00 - 20:00       | 1        | 2950        | 0.000        | <b>1</b>   | <b>2950</b> | <b>0.203</b> | <b>1</b> | <b>2950</b> | <b>0.203</b> |
| 20:00 - 21:00       | 1        | 2950        | 0.000        | 1          | 2950        | 0.102        | 1        | 2950        | 0.102        |
| 21:00 - 22:00       |          |             |              |            |             |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.466        |            |             | 0.631        |          |             | 1.097        |

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 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)

**MULTI-MODAL PSVS**

**Calculation factor: 100 sqm**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |              |              | DEPARTURES |              |              | TOTALS   |              |              |
|---------------------|----------|--------------|--------------|------------|--------------|--------------|----------|--------------|--------------|
|                     | No. Days | Ave. GFA     | Trip Rate    | No. Days   | Ave. GFA     | Trip Rate    | No. Days | Ave. GFA     | Trip Rate    |
| 00:00 - 01:00       |          |              |              |            |              |              |          |              |              |
| 01:00 - 02:00       |          |              |              |            |              |              |          |              |              |
| 02:00 - 03:00       |          |              |              |            |              |              |          |              |              |
| 03:00 - 04:00       |          |              |              |            |              |              |          |              |              |
| 04:00 - 05:00       |          |              |              |            |              |              |          |              |              |
| 05:00 - 06:00       | 1        | 2950         | 0.000        | 1          | 2950         | 0.000        | 1        | 2950         | 0.000        |
| 06:00 - 07:00       | 1        | 2950         | 0.000        | 1          | 2950         | 0.000        | 1        | 2950         | 0.000        |
| 07:00 - 08:00       | <b>6</b> | <b>12623</b> | <b>0.001</b> | 6          | 12623        | 0.001        | 6        | 12623        | 0.002        |
| 08:00 - 09:00       | 6        | 12623        | 0.000        | 6          | 12623        | 0.000        | 6        | 12623        | 0.000        |
| 09:00 - 10:00       | 6        | 12623        | 0.000        | 6          | 12623        | 0.000        | 6        | 12623        | 0.000        |
| 10:00 - 11:00       | 6        | 12623        | 0.000        | 6          | 12623        | 0.000        | 6        | 12623        | 0.000        |
| 11:00 - 12:00       | 6        | 12623        | 0.001        | 6          | 12623        | 0.000        | 6        | 12623        | 0.001        |
| 12:00 - 13:00       | 6        | 12623        | 0.000        | 6          | 12623        | 0.000        | 6        | 12623        | 0.000        |
| 13:00 - 14:00       | 6        | 12623        | 0.000        | 6          | 12623        | 0.000        | 6        | 12623        | 0.000        |
| 14:00 - 15:00       | 6        | 12623        | 0.000        | 6          | 12623        | 0.000        | 6        | 12623        | 0.000        |
| 15:00 - 16:00       | 6        | 12623        | 0.001        | 6          | 12623        | 0.001        | 6        | 12623        | 0.002        |
| 16:00 - 17:00       | 6        | 12623        | 0.001        | <b>6</b>   | <b>12623</b> | <b>0.003</b> | <b>6</b> | <b>12623</b> | <b>0.004</b> |
| 17:00 - 18:00       | 6        | 12623        | 0.000        | 6          | 12623        | 0.000        | 6        | 12623        | 0.000        |
| 18:00 - 19:00       | 6        | 12623        | 0.000        | 6          | 12623        | 0.000        | 6        | 12623        | 0.000        |
| 19:00 - 20:00       | 1        | 2950         | 0.000        | 1          | 2950         | 0.000        | 1        | 2950         | 0.000        |
| 20:00 - 21:00       | 1        | 2950         | 0.000        | 1          | 2950         | 0.000        | 1        | 2950         | 0.000        |
| 21:00 - 22:00       |          |              |              |            |              |              |          |              |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |              |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | <b>0.004</b> |            |              | <b>0.005</b> |          |              | <b>0.009</b> |

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       | 1        | 2950        | 0.000        | 1          | 2950         | 0.000        | 1        | 2950        | 0.000        |
| 06:00 - 07:00       | <b>1</b> | <b>2950</b> | <b>0.034</b> | 1          | 2950         | 0.000        | <b>1</b> | <b>2950</b> | <b>0.034</b> |
| 07:00 - 08:00       | 6        | 12623       | 0.004        | 6          | 12623        | 0.001        | 6        | 12623       | 0.005        |
| 08:00 - 09:00       | 6        | 12623       | 0.003        | 6          | 12623        | 0.003        | 6        | 12623       | 0.006        |
| 09:00 - 10:00       | 6        | 12623       | 0.003        | 6          | 12623        | 0.000        | 6        | 12623       | 0.003        |
| 10:00 - 11:00       | 6        | 12623       | 0.000        | 6          | 12623        | 0.000        | 6        | 12623       | 0.000        |
| 11:00 - 12:00       | 6        | 12623       | 0.003        | 6          | 12623        | 0.004        | 6        | 12623       | 0.007        |
| 12:00 - 13:00       | 6        | 12623       | 0.003        | 6          | 12623        | 0.000        | 6        | 12623       | 0.003        |
| 13:00 - 14:00       | 6        | 12623       | 0.005        | 6          | 12623        | 0.003        | 6        | 12623       | 0.008        |
| 14:00 - 15:00       | 6        | 12623       | 0.001        | 6          | 12623        | 0.004        | 6        | 12623       | 0.005        |
| 15:00 - 16:00       | 6        | 12623       | 0.000        | 6          | 12623        | 0.001        | 6        | 12623       | 0.001        |
| 16:00 - 17:00       | 6        | 12623       | 0.005        | 6          | 12623        | 0.004        | 6        | 12623       | 0.009        |
| 17:00 - 18:00       | 6        | 12623       | 0.001        | <b>6</b>   | <b>12623</b> | <b>0.005</b> | 6        | 12623       | 0.006        |
| 18:00 - 19:00       | 6        | 12623       | 0.001        | 6          | 12623        | 0.003        | 6        | 12623       | 0.004        |
| 19:00 - 20:00       | 1        | 2950        | 0.000        | 1          | 2950         | 0.000        | 1        | 2950        | 0.000        |
| 20:00 - 21:00       | 1        | 2950        | 0.000        | 1          | 2950         | 0.000        | 1        | 2950        | 0.000        |
| 21:00 - 22:00       |          |             |              |            |              |              |          |             |              |
| 22:00 - 23:00       |          |             |              |            |              |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |              |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.063        |            |              | 0.028        |          |             | 0.091        |

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

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

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       | 1        | 2950         | 0.136        | 1          | 2950         | 0.000        | 1        | 2950        | 0.136        |
| 06:00 - 07:00       | 1        | 2950         | 0.203        | 1          | 2950         | 0.034        | 1        | 2950        | 0.237        |
| 07:00 - 08:00       | 6        | 12623        | 0.197        | 6          | 12623        | 0.106        | 6        | 12623       | 0.303        |
| 08:00 - 09:00       | <b>6</b> | <b>12623</b> | <b>0.296</b> | 6          | 12623        | 0.106        | 6        | 12623       | 0.402        |
| 09:00 - 10:00       | 6        | 12623        | 0.219        | 6          | 12623        | 0.141        | 6        | 12623       | 0.360        |
| 10:00 - 11:00       | 6        | 12623        | 0.137        | 6          | 12623        | 0.107        | 6        | 12623       | 0.244        |
| 11:00 - 12:00       | 6        | 12623        | 0.116        | 6          | 12623        | 0.104        | 6        | 12623       | 0.220        |
| 12:00 - 13:00       | 6        | 12623        | 0.154        | 6          | 12623        | 0.154        | 6        | 12623       | 0.308        |
| 13:00 - 14:00       | 6        | 12623        | 0.244        | 6          | 12623        | 0.145        | 6        | 12623       | 0.389        |
| 14:00 - 15:00       | 6        | 12623        | 0.133        | 6          | 12623        | 0.172        | 6        | 12623       | 0.305        |
| 15:00 - 16:00       | 6        | 12623        | 0.095        | 6          | 12623        | 0.140        | 6        | 12623       | 0.235        |
| 16:00 - 17:00       | 6        | 12623        | 0.106        | 6          | 12623        | 0.193        | 6        | 12623       | 0.299        |
| 17:00 - 18:00       | 6        | 12623        | 0.051        | <b>6</b>   | <b>12623</b> | <b>0.232</b> | 6        | 12623       | 0.283        |
| 18:00 - 19:00       | 6        | 12623        | 0.046        | 6          | 12623        | 0.115        | 6        | 12623       | 0.161        |
| 19:00 - 20:00       | 1        | 2950         | 0.237        | 1          | 2950         | 0.203        | <b>1</b> | <b>2950</b> | <b>0.440</b> |
| 20:00 - 21:00       | 1        | 2950         | 0.102        | 1          | 2950         | 0.136        | 1        | 2950        | 0.238        |
| 21:00 - 22:00       |          |              |              |            |              |              |          |             |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |             |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |             |              |
| <b>Total Rates:</b> |          |              | 2.472        |            |              | 2.088        |          |             | 4.560        |

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       | <b>1</b> | <b>2950</b> | <b>0.068</b> | 1          | 2950         | 0.000        | 1        | 2950         | 0.068        |
| 06:00 - 07:00       | 1        | 2950        | 0.068        | 1          | 2950         | 0.000        | 1        | 2950         | 0.068        |
| 07:00 - 08:00       | 6        | 12623       | 0.016        | 6          | 12623        | 0.000        | 6        | 12623        | 0.016        |
| 08:00 - 09:00       | 6        | 12623       | 0.017        | 6          | 12623        | 0.001        | 6        | 12623        | 0.018        |
| 09:00 - 10:00       | 6        | 12623       | 0.028        | 6          | 12623        | 0.003        | 6        | 12623        | 0.031        |
| 10:00 - 11:00       | 6        | 12623       | 0.001        | 6          | 12623        | 0.004        | 6        | 12623        | 0.005        |
| 11:00 - 12:00       | 6        | 12623       | 0.003        | 6          | 12623        | 0.001        | 6        | 12623        | 0.004        |
| 12:00 - 13:00       | 6        | 12623       | 0.015        | 6          | 12623        | 0.008        | 6        | 12623        | 0.023        |
| 13:00 - 14:00       | 6        | 12623       | 0.051        | <b>6</b>   | <b>12623</b> | <b>0.038</b> | <b>6</b> | <b>12623</b> | <b>0.089</b> |
| 14:00 - 15:00       | 6        | 12623       | 0.008        | 6          | 12623        | 0.021        | 6        | 12623        | 0.029        |
| 15:00 - 16:00       | 6        | 12623       | 0.005        | 6          | 12623        | 0.007        | 6        | 12623        | 0.012        |
| 16:00 - 17:00       | 6        | 12623       | 0.009        | 6          | 12623        | 0.026        | 6        | 12623        | 0.035        |
| 17:00 - 18:00       | 6        | 12623       | 0.000        | 6          | 12623        | 0.018        | 6        | 12623        | 0.018        |
| 18:00 - 19:00       | 6        | 12623       | 0.004        | 6          | 12623        | 0.013        | 6        | 12623        | 0.017        |
| 19:00 - 20:00       | 1        | 2950        | 0.000        | 1          | 2950         | 0.000        | 1        | 2950         | 0.000        |
| 20:00 - 21:00       | 1        | 2950        | 0.000        | 1          | 2950         | 0.000        | 1        | 2950         | 0.000        |
| 21:00 - 22:00       |          |             |              |            |              |              |          |              |              |
| 22:00 - 23:00       |          |             |              |            |              |              |          |              |              |
| 23:00 - 24:00       |          |             |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |             | <b>0.293</b> |            |              | <b>0.140</b> |          |              | <b>0.433</b> |

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       | 1        | 2950         | 0.000        | 1          | 2950         | 0.000        | 1        | 2950         | 0.000        |
| 06:00 - 07:00       | 1        | 2950         | 0.000        | 1          | 2950         | 0.000        | 1        | 2950         | 0.000        |
| 07:00 - 08:00       | <b>6</b> | <b>12623</b> | <b>0.013</b> | 6          | 12623        | 0.001        | 6        | 12623        | 0.014        |
| 08:00 - 09:00       | 6        | 12623        | 0.011        | 6          | 12623        | 0.000        | 6        | 12623        | 0.011        |
| 09:00 - 10:00       | 6        | 12623        | 0.005        | 6          | 12623        | 0.003        | 6        | 12623        | 0.008        |
| 10:00 - 11:00       | 6        | 12623        | 0.000        | 6          | 12623        | 0.000        | 6        | 12623        | 0.000        |
| 11:00 - 12:00       | 6        | 12623        | 0.000        | 6          | 12623        | 0.001        | 6        | 12623        | 0.001        |
| 12:00 - 13:00       | 6        | 12623        | 0.004        | 6          | 12623        | 0.000        | 6        | 12623        | 0.004        |
| 13:00 - 14:00       | 6        | 12623        | 0.003        | 6          | 12623        | 0.001        | 6        | 12623        | 0.004        |
| 14:00 - 15:00       | 6        | 12623        | 0.000        | 6          | 12623        | 0.003        | 6        | 12623        | 0.003        |
| 15:00 - 16:00       | 6        | 12623        | 0.000        | 6          | 12623        | 0.003        | 6        | 12623        | 0.003        |
| 16:00 - 17:00       | 6        | 12623        | 0.001        | <b>6</b>   | <b>12623</b> | <b>0.016</b> | <b>6</b> | <b>12623</b> | <b>0.017</b> |
| 17:00 - 18:00       | 6        | 12623        | 0.000        | 6          | 12623        | 0.008        | 6        | 12623        | 0.008        |
| 18:00 - 19:00       | 6        | 12623        | 0.000        | 6          | 12623        | 0.004        | 6        | 12623        | 0.004        |
| 19:00 - 20:00       | 1        | 2950         | 0.000        | 1          | 2950         | 0.000        | 1        | 2950         | 0.000        |
| 20:00 - 21:00       | 1        | 2950         | 0.000        | 1          | 2950         | 0.000        | 1        | 2950         | 0.000        |
| 21:00 - 22:00       |          |              |              |            |              |              |          |              |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |              |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | 0.037        |            |              | 0.040        |          |              | 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.

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**

| Time Range          | ARRIVALS |              |              | DEPARTURES |              |              | TOTALS   |              |              |
|---------------------|----------|--------------|--------------|------------|--------------|--------------|----------|--------------|--------------|
|                     | No. Days | Ave. GFA     | Trip Rate    | No. Days   | Ave. GFA     | Trip Rate    | No. Days | Ave. GFA     | Trip Rate    |
| 00:00 - 01:00       |          |              |              |            |              |              |          |              |              |
| 01:00 - 02:00       |          |              |              |            |              |              |          |              |              |
| 02:00 - 03:00       |          |              |              |            |              |              |          |              |              |
| 03:00 - 04:00       |          |              |              |            |              |              |          |              |              |
| 04:00 - 05:00       |          |              |              |            |              |              |          |              |              |
| 05:00 - 06:00       | 1        | 2950         | 0.203        | 1          | 2950         | 0.000        | 1        | 2950         | 0.203        |
| 06:00 - 07:00       | 1        | 2950         | 0.305        | 1          | 2950         | 0.034        | 1        | 2950         | 0.339        |
| 07:00 - 08:00       | 6        | 12623        | 0.230        | 6          | 12623        | 0.108        | 6        | 12623        | 0.338        |
| 08:00 - 09:00       | <b>6</b> | <b>12623</b> | <b>0.326</b> | 6          | 12623        | 0.110        | 6        | 12623        | 0.436        |
| 09:00 - 10:00       | 6        | 12623        | 0.255        | 6          | 12623        | 0.147        | 6        | 12623        | 0.402        |
| 10:00 - 11:00       | 6        | 12623        | 0.139        | 6          | 12623        | 0.111        | 6        | 12623        | 0.250        |
| 11:00 - 12:00       | 6        | 12623        | 0.121        | 6          | 12623        | 0.111        | 6        | 12623        | 0.232        |
| 12:00 - 13:00       | 6        | 12623        | 0.176        | 6          | 12623        | 0.162        | 6        | 12623        | 0.338        |
| 13:00 - 14:00       | 6        | 12623        | 0.304        | 6          | 12623        | 0.187        | <b>6</b> | <b>12623</b> | <b>0.491</b> |
| 14:00 - 15:00       | 6        | 12623        | 0.143        | 6          | 12623        | 0.199        | 6        | 12623        | 0.342        |
| 15:00 - 16:00       | 6        | 12623        | 0.100        | 6          | 12623        | 0.151        | 6        | 12623        | 0.251        |
| 16:00 - 17:00       | 6        | 12623        | 0.121        | 6          | 12623        | 0.239        | 6        | 12623        | 0.360        |
| 17:00 - 18:00       | 6        | 12623        | 0.053        | <b>6</b>   | <b>12623</b> | <b>0.264</b> | 6        | 12623        | 0.317        |
| 18:00 - 19:00       | 6        | 12623        | 0.051        | 6          | 12623        | 0.135        | 6        | 12623        | 0.186        |
| 19:00 - 20:00       | 1        | 2950         | 0.237        | 1          | 2950         | 0.203        | 1        | 2950         | 0.440        |
| 20:00 - 21:00       | 1        | 2950         | 0.102        | 1          | 2950         | 0.136        | 1        | 2950         | 0.238        |
| 21:00 - 22:00       |          |              |              |            |              |              |          |              |              |
| 22:00 - 23:00       |          |              |              |            |              |              |          |              |              |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | 2.866        |            |              | 2.297        |          |              | 5.163        |

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 E**  
**B8 parcel distribution TRICS data**

Filtering Summary

|  |                                  |  |
|--|----------------------------------|--|
| Land Use                                       | 02/G                             | EMPLOYMENT/PARCEL DISTRIBUTION CENTRES |
| Selected Trip Rate Calculation Parameter Range | 763-24154 sqm GFA                |  |
| Actual Trip Rate Calculation Parameter Range   | 763-3000 sqm GFA                 |  |
| Date Range                                     | Minimum: 01/01/00                | Maximum: 28/06/19                      |
| Parking Spaces Range                           | All Surveys Included             |  |
| Days of the week selected                      | Monday                           | 2                                      |
|  | Tuesday                          | 1                                      |
|  | Wednesday                        | 2                                      |
|  | Friday                           | 1                                      |
| Main Location Types selected                   | Edge of Town                     | 4                                      |
|  | Free Standing (PPS6 Out of Town) | 2                                      |
| Population within 500m                         | All Surveys Included             |  |
| Population <1 Mile ranges selected             | 1,000 or Less                    | 2                                      |
|  | 1,001 to 5,000                   | 2                                      |
|  | 10,001 to 15,000                 | 1                                      |
|  | 25,001 to 50,000                 | 1                                      |
| Population <5 Mile ranges selected             | 5,001 to 25,000                  | 1                                      |
|  | 50,001 to 75,000                 | 1                                      |
|  | 125,001 to 250,000               | 2                                      |
|  | 250,001 to 500,000               | 1                                      |
|  | 500,001 or More                  | 1                                      |
| Car Ownership <5 Mile ranges selected          | 0.6 to 1.0                       | 2                                      |
|  | 1.1 to 1.5                       | 3                                      |
|  | 1.6 to 2.0                       | 1                                      |
| PTAL Rating                                    | No PTAL Present                  | 6                                      |
| Filter by Use Class Breakdown                  | All Surveys Included             |  |

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

Land Use : 02 - EMPLOYMENT  
 Category : G - PARCEL DISTRIBUTION CENTRES

**TOTAL VEHICLES**

Selected regions and areas:

|  |  |        |
|--|--|--------|
| <b>04 EAST ANGLIA</b>                        |  |        |
| SF SUFFOLK                                   |  | 1 days |
| <b>05 EAST MIDLANDS</b>                      |  |        |
| LN LINCOLNSHIRE                              |  | 1 days |
| NT NOTTINGHAMSHIRE                           |  | 1 days |
| <b>06 WEST MIDLANDS</b>                      |  |        |
| WK WARWICKSHIRE                              |  | 1 days |
| <b>07 YORKSHIRE &amp; NORTH LINCOLNSHIRE</b> |  |        |
| RI EAST RIDING OF YORKSHIRE                  |  | 1 days |
| <b>09 NORTH</b>                              |  |        |
| 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: 763 to 3000 (units: sqm)  
 Range Selected by User: 763 to 24154 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/00 to 28/06/19

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

Selected survey days:

|           |        |
|-----------|--------|
| Monday    | 2 days |
| Tuesday   | 1 days |
| Wednesday | 2 days |
| Friday    | 1 days |

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

Selected survey types:

|                       |        |
|-----------------------|--------|
| Manual count          | 6 days |
| Directional ATC Count | 0 days |

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

Selected Locations:

|                                  |   |
|----------------------------------|---|
| Edge of Town                     | 4 |
| Free Standing (PPS6 Out of Town) | 2 |

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

Selected Location Sub Categories:

|                 |   |
|-----------------|---|
| Industrial Zone | 3 |
| 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.*

**Secondary Filtering selection:**

Use Class:

B8 6 days

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Filter by Use Class Breakdown:

All Surveys Included

Population within 500m Range:

All Surveys Included

Population within 1 mile:

|                  |        |
|------------------|--------|
| 1,000 or Less    | 2 days |
| 1,001 to 5,000   | 2 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 |
| 50,001 to 75,000   | 1 days |
| 125,001 to 250,000 | 2 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 | 2 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 6 days

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

PTAL Rating:

No PTAL Present 6 days

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

LIST OF SITES relevant to selection parameters

|          |   |   |
|----------|---|---|
| <b>1</b> | <p><b>LN-02-G-01</b>      <b>PARCELFORCE WORLDWIDE</b></p> <p>WHISBY WAY<br/>LINCORN<br/>BIRCHWOOD<br/>Edge of Town<br/>Industrial Zone<br/>Total Gross floor area: 1496 sqm<br/><i>Survey date: FRIDAY 28/06/19</i></p>                              | <p><b>LINCOLNSHIRE</b></p> <p style="text-align: right;"><i>Survey Type: MANUAL</i></p>             |
| <b>2</b> | <p><b>NT-02-G-02</b>      <b>CITY LINK</b></p> <p>MILLENIUM WAY<br/>NOTTINGHAM<br/>PHOENIX CENTRE<br/>Edge of Town<br/>Commercial Zone<br/>Total Gross floor area: 3000 sqm<br/><i>Survey date: MONDAY 17/06/13</i></p>                               | <p><b>NOTTINGHAMSHIRE</b></p> <p style="text-align: right;"><i>Survey Type: MANUAL</i></p>          |
| <b>3</b> | <p><b>RI-02-G-01</b>      <b>UK MAIL</b></p> <p>YORK ROAD<br/>NEAR POCKLINGTON<br/>ALLERTHORPE BUS. PARK<br/>Free Standing (PPS6 Out of Town)<br/>Commercial Zone<br/>Total Gross floor area: 2700 sqm<br/><i>Survey date: WEDNESDAY 19/12/12</i></p> | <p><b>EAST RIDING OF YORKSHIRE</b></p> <p style="text-align: right;"><i>Survey Type: MANUAL</i></p> |
| <b>4</b> | <p><b>SF-02-G-01</b>      <b>PARCELFORCE</b></p> <p>CENTRAL AVENUE<br/>IPSWICH<br/>NACTON HEATH<br/>Edge of Town<br/>Industrial Zone<br/>Total Gross floor area: 2400 sqm<br/><i>Survey date: TUESDAY 29/07/03</i></p>                                | <p><b>SUFFOLK</b></p> <p style="text-align: right;"><i>Survey Type: MANUAL</i></p>                  |
| <b>5</b> | <p><b>TW-02-G-01</b>      <b>SECURICOR OMEGA</b></p> <p>DUKESWAY COURT<br/>GATESHEAD<br/>TEAM VALLEY<br/>Edge of Town<br/>Industrial Zone<br/>Total Gross floor area: 3000 sqm<br/><i>Survey date: MONDAY 23/06/03</i></p>                            | <p><b>TYNE &amp; WEAR</b></p> <p style="text-align: right;"><i>Survey Type: MANUAL</i></p>          |
| <b>6</b> | <p><b>WK-02-G-01</b>      <b>INITIAL CITY LINK</b></p> <p>LONDON ROAD<br/>NEAR RUGBY<br/>DUNSMORE HEATH<br/>Free Standing (PPS6 Out of Town)<br/>Out of Town<br/>Total Gross floor area: 763 sqm<br/><i>Survey date: WEDNESDAY 01/02/06</i></p>       | <p><b>WARWICKSHIRE</b></p> <p style="text-align: right;"><i>Survey Type: MANUAL</i></p>             |

*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/G - PARCEL DISTRIBUTION CENTRES

**TOTAL VEHICLES**

Calculation factor: 100 sqm

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. GFA    | Trip Rate    | No. Days   | Ave. GFA    | Trip Rate    | No. Days | Ave. GFA    | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       | 2        | 2098        | 0.572        | 2          | 2098        | 0.071        | 2        | 2098        | 0.643        |
| 06:00 - 07:00       | <b>2</b> | <b>2098</b> | <b>1.001</b> | 2          | 2098        | 0.167        | 2        | 2098        | 1.168        |
| 07:00 - 08:00       | 6        | 2227        | 0.554        | 6          | 2227        | 0.659        | 6        | 2227        | 1.213        |
| 08:00 - 09:00       | 6        | 2227        | 0.389        | <b>6</b>   | <b>2227</b> | <b>0.876</b> | 6        | 2227        | 1.265        |
| 09:00 - 10:00       | 6        | 2227        | 0.457        | 6          | 2227        | 0.352        | 6        | 2227        | 0.809        |
| 10:00 - 11:00       | 6        | 2227        | 0.337        | 6          | 2227        | 0.307        | 6        | 2227        | 0.644        |
| 11:00 - 12:00       | 6        | 2227        | 0.240        | 6          | 2227        | 0.314        | 6        | 2227        | 0.554        |
| 12:00 - 13:00       | 6        | 2227        | 0.262        | 6          | 2227        | 0.367        | 6        | 2227        | 0.629        |
| 13:00 - 14:00       | 6        | 2227        | 0.337        | 6          | 2227        | 0.262        | 6        | 2227        | 0.599        |
| 14:00 - 15:00       | 6        | 2227        | 0.322        | 6          | 2227        | 0.359        | 6        | 2227        | 0.681        |
| 15:00 - 16:00       | 6        | 2227        | 0.502        | 6          | 2227        | 0.517        | 6        | 2227        | 1.019        |
| 16:00 - 17:00       | 6        | 2227        | 0.621        | 6          | 2227        | 0.621        | 6        | 2227        | 1.242        |
| 17:00 - 18:00       | 6        | 2227        | 0.756        | 6          | 2227        | 0.801        | <b>6</b> | <b>2227</b> | <b>1.557</b> |
| 18:00 - 19:00       | 6        | 2227        | 0.344        | 6          | 2227        | 0.576        | 6        | 2227        | 0.920        |
| 19:00 - 20:00       | 3        | 2399        | 0.139        | 3          | 2399        | 0.236        | 3        | 2399        | 0.375        |
| 20:00 - 21:00       | 3        | 2399        | 0.083        | 3          | 2399        | 0.195        | 3        | 2399        | 0.278        |
| 21:00 - 22:00       | 2        | 2850        | 0.000        | 2          | 2850        | 0.053        | 2        | 2850        | 0.053        |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 6.916        |            |             | 6.733        |          |             | 13.649       |

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:           | 763 - 3000 (units: sqm) |
| Survey date range:                            | 01/01/00 - 28/06/19     |
| Number of weekdays (Monday-Friday):           | 6                       |
| Number of Saturdays:                          | 0                       |
| Number of Sundays:                            | 0                       |
| Surveys automatically removed from selection: | 0                       |
| Surveys manually removed from selection:      | 0                       |

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

## Appendix F

### Retail - shopping centre – local shops TRICS data

Filtering Summary

|  |  |                                      |
|--|--|--------------------------------------|
| Land Use                                       | 01/I                                     | RETAIL/SHOPPING CENTRE - LOCAL SHOPS |
| Selected Trip Rate Calculation Parameter Range | 210-8310 sqm GFA                         |                                      |
| Actual Trip Rate Calculation Parameter Range   | 260-4052 sqm GFA                         |                                      |
| Date Range                                     | Minimum: 01/01/12                        | Maximum: 28/06/19                    |
| Parking Spaces Range                           | All Surveys Included                     |                                      |
| Days of the week selected                      | Monday                                   | 1                                    |
|  | Tuesday                                  | 2                                    |
|  | Wednesday                                | 1                                    |
|  | Thursday                                 | 2                                    |
|  | Friday                                   | 2                                    |
| Main Location Types selected                   | Neighbourhood Centre (PPS6 Local Centre) | 8                                    |
| Population within 500m                         | All Surveys Included                     |                                      |
| Population <1 Mile ranges selected             | 10,001 to 15,000                         | 1                                    |
|  | 20,001 to 25,000                         | 3                                    |
|  | 25,001 to 50,000                         | 4                                    |
| Population <5 Mile ranges selected             | 100,001 to 125,000                       | 2                                    |
|  | 125,001 to 250,000                       | 2                                    |
|  | 250,001 to 500,000                       | 4                                    |
| Car Ownership <5 Mile ranges selected          | 0.6 to 1.0                               | 3                                    |
|  | 1.1 to 1.5                               | 5                                    |
| PTAL Rating                                    | No PTAL Present                          | 8                                    |

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

Land Use : 01 - RETAIL  
 Category : I - SHOPPING CENTRE - LOCAL SHOPS

**TOTAL VEHICLES**Selected regions and areas:

|                         |  |        |
|-------------------------|--|--------|
| <b>03 SOUTH WEST</b>    |  |        |
| BR BRISTOL CITY         |  | 1 days |
| <b>06 WEST MIDLANDS</b> |  |        |
| WO WORCESTERSHIRE       |  | 1 days |
| <b>08 NORTH WEST</b>    |  |        |
| CH CHESHIRE             |  | 2 days |
| <b>09 NORTH</b>         |  |        |
| TV TEES VALLEY          |  | 2 days |
| TW TYNE & WEAR          |  | 2 days |

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

**Primary Filtering selection:**

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

Parameter: Gross floor area  
 Actual Range: 260 to 4052 (units: sqm)  
 Range Selected by User: 210 to 8310 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/12 to 28/06/19

*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   | 2 days |
| Wednesday | 1 days |
| Thursday  | 2 days |
| Friday    | 2 days |

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

Selected survey types:

|                       |        |
|-----------------------|--------|
| Manual count          | 8 days |
| Directional ATC Count | 0 days |

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

Selected Locations:

|  |   |
|--|---|
| Neighbourhood Centre (PPS6 Local Centre) | 8 |
|--|---|

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

Selected Location Sub Categories:

|                  |   |
|------------------|---|
| Residential Zone | 7 |
| High Street      | 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.*

**Secondary Filtering selection:**

Use Class:

|     |        |
|-----|--------|
| n/a | 1 days |
| A1  | 1 days |

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Population within 500m Range:

All Surveys Included

Population within 1 mile:

|                  |        |
|------------------|--------|
| 10,001 to 15,000 | 1 days |
| 20,001 to 25,000 | 3 days |
| 25,001 to 50,000 | 4 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 | 2 days |
| 125,001 to 250,000 | 2 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 | 3 days |
| 1.1 to 1.5 | 5 days |

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

Petrol filling station:

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

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

Travel Plan:

|    |        |
|----|--------|
| No | 8 days |
|----|--------|

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

PTAL Rating:

|                 |        |
|-----------------|--------|
| No PTAL Present | 8 days |
|-----------------|--------|

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

LIST OF SITES relevant to selection parameters

|          |  |                    |                        |
|----------|--|--------------------|------------------------|
| <b>1</b> | <b>BR-01-I-01</b>                        | <b>LOCAL SHOPS</b> | <b>BRISTOL CITY</b>    |
|          | BELLAND DRIVE                            |                    |                        |
|          | BRISTOL                                  |                    |                        |
|          | WHITCHURCH                               |                    |                        |
|          | Neighbourhood Centre (PPS6 Local Centre) |                    |                        |
|          | Residential Zone                         |                    |                        |
|          | Total Gross floor area:                  | 770 sqm            |                        |
|          | Survey date: TUESDAY                     | 22/09/15           | Survey Type: MANUAL    |
| <b>2</b> | <b>CH-01-I-02</b>                        | <b>LOCAL SHOPS</b> | <b>CHESHIRE</b>        |
|          | CHRISTLETON ROAD                         |                    |                        |
|          | CHESTER                                  |                    |                        |
|          | BOUGHTON HEATH                           |                    |                        |
|          | Neighbourhood Centre (PPS6 Local Centre) |                    |                        |
|          | Residential Zone                         |                    |                        |
|          | Total Gross floor area:                  | 260 sqm            |                        |
|          | Survey date: TUESDAY                     | 15/05/12           | Survey Type: MANUAL    |
| <b>3</b> | <b>CH-01-I-03</b>                        | <b>LOCAL SHOPS</b> | <b>CHESHIRE</b>        |
|          | MILL LANE                                |                    |                        |
|          | CHESTER                                  |                    |                        |
|          | BACHE                                    |                    |                        |
|          | Neighbourhood Centre (PPS6 Local Centre) |                    |                        |
|          | Residential Zone                         |                    |                        |
|          | Total Gross floor area:                  | 365 sqm            |                        |
|          | Survey date: THURSDAY                    | 17/05/12           | Survey Type: MANUAL    |
| <b>4</b> | <b>TV-01-I-03</b>                        | <b>LOCAL SHOPS</b> | <b>TEES VALLEY</b>     |
|          | ACKLAM ROAD                              |                    |                        |
|          | MIDDLESBROUGH                            |                    |                        |
|          | ACKLAM                                   |                    |                        |
|          | Neighbourhood Centre (PPS6 Local Centre) |                    |                        |
|          | Residential Zone                         |                    |                        |
|          | Total Gross floor area:                  | 1840 sqm           |                        |
|          | Survey date: FRIDAY                      | 04/10/13           | Survey Type: MANUAL    |
| <b>5</b> | <b>TV-01-I-04</b>                        | <b>LOCAL SHOPS</b> | <b>TEES VALLEY</b>     |
|          | CARGO FLEET LANE                         |                    |                        |
|          | MIDDLESBROUGH                            |                    |                        |
|          | ORMESBY                                  |                    |                        |
|          | Neighbourhood Centre (PPS6 Local Centre) |                    |                        |
|          | Residential Zone                         |                    |                        |
|          | Total Gross floor area:                  | 585 sqm            |                        |
|          | Survey date: MONDAY                      | 07/10/13           | Survey Type: MANUAL    |
| <b>6</b> | <b>TW-01-I-02</b>                        | <b>LOCAL SHOPS</b> | <b>TYNE &amp; WEAR</b> |
|          | DURHAM ROAD                              |                    |                        |
|          | SUNDERLAND                               |                    |                        |
|          | BARNES PARK                              |                    |                        |
|          | Neighbourhood Centre (PPS6 Local Centre) |                    |                        |
|          | Residential Zone                         |                    |                        |
|          | Total Gross floor area:                  | 540 sqm            |                        |
|          | Survey date: WEDNESDAY                   | 21/11/12           | Survey Type: MANUAL    |
| <b>7</b> | <b>TW-01-I-03</b>                        | <b>LOCAL SHOPS</b> | <b>TYNE &amp; WEAR</b> |
|          | VICTORIA ROAD                            |                    |                        |
|          | WASHINGTON                               |                    |                        |
|          | CONCORD                                  |                    |                        |
|          | Neighbourhood Centre (PPS6 Local Centre) |                    |                        |
|          | High Street                              |                    |                        |
|          | Total Gross floor area:                  | 2700 sqm           |                        |
|          | Survey date: FRIDAY                      | 24/05/19           | Survey Type: MANUAL    |
| <b>8</b> | <b>WO-01-I-02</b>                        | <b>LOCAL SHOPS</b> | <b>WORCESTERSHIRE</b>  |
|          | CRANHAM DRIVE                            |                    |                        |
|          | WORCESTER                                |                    |                        |
|          | Neighbourhood Centre (PPS6 Local Centre) |                    |                        |
|          | Residential Zone                         |                    |                        |
|          | Total Gross floor area:                  | 4052 sqm           |                        |
|          | Survey date: THURSDAY                    | 22/05/14           | Survey Type: MANUAL    |

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

TRIP RATE for Land Use 01 - RETAIL/I - SHOPPING CENTRE - LOCAL SHOPS

**TOTAL VEHICLES**

**Calculation factor: 100 sqm**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |               | DEPARTURES |             |               | TOTALS   |             |                |
|---------------------|----------|-------------|---------------|------------|-------------|---------------|----------|-------------|----------------|
|                     | No. Days | Ave. GFA    | Trip Rate     | No. Days   | Ave. GFA    | Trip Rate     | No. Days | Ave. GFA    | Trip Rate      |
| 00:00 - 01:00       |          |             |               |            |             |               |          |             |                |
| 01:00 - 02:00       |          |             |               |            |             |               |          |             |                |
| 02:00 - 03:00       |          |             |               |            |             |               |          |             |                |
| 03:00 - 04:00       |          |             |               |            |             |               |          |             |                |
| 04:00 - 05:00       |          |             |               |            |             |               |          |             |                |
| 05:00 - 06:00       |          |             |               |            |             |               |          |             |                |
| 06:00 - 07:00       | 1        | 540         | 1.296         | 1          | 540         | 1.296         | 1        | 540         | 2.592          |
| 07:00 - 08:00       | 8        | 1389        | 2.808         | 8          | 1389        | 2.502         | 8        | 1389        | 5.310          |
| 08:00 - 09:00       | 8        | 1389        | 3.375         | 8          | 1389        | 3.033         | 8        | 1389        | 6.408          |
| 09:00 - 10:00       | 8        | 1389        | 4.032         | 8          | 1389        | 3.699         | 8        | 1389        | 7.731          |
| 10:00 - 11:00       | 8        | 1389        | 3.915         | 8          | 1389        | 3.744         | 8        | 1389        | 7.659          |
| 11:00 - 12:00       | 8        | 1389        | 4.131         | 8          | 1389        | 4.212         | 8        | 1389        | 8.343          |
| 12:00 - 13:00       | <b>8</b> | <b>1389</b> | <b>4.644</b>  | 8          | 1389        | 4.428         | 8        | 1389        | 9.072          |
| 13:00 - 14:00       | 8        | 1389        | 4.059         | 8          | 1389        | 4.131         | 8        | 1389        | 8.190          |
| 14:00 - 15:00       | 8        | 1389        | 3.879         | 8          | 1389        | 3.960         | 8        | 1389        | 7.839          |
| 15:00 - 16:00       | 8        | 1389        | 3.924         | 8          | 1389        | 4.203         | 8        | 1389        | 8.127          |
| 16:00 - 17:00       | 8        | 1389        | 3.996         | 8          | 1389        | 3.726         | 8        | 1389        | 7.722          |
| 17:00 - 18:00       | 8        | 1389        | 4.113         | 8          | 1389        | 4.491         | 8        | 1389        | 8.604          |
| 18:00 - 19:00       | 8        | 1389        | 4.509         | <b>8</b>   | <b>1389</b> | <b>4.761</b>  | <b>8</b> | <b>1389</b> | <b>9.270</b>   |
| 19:00 - 20:00       | 6        | 1748        | 4.053         | 6          | 1748        | 4.129         | 6        | 1748        | 8.182          |
| 20:00 - 21:00       | 6        | 1748        | 2.880         | 6          | 1748        | 2.899         | 6        | 1748        | 5.779          |
| 21:00 - 22:00       | 5        | 1287        | 3.030         | 5          | 1287        | 3.248         | 5        | 1287        | 6.278          |
| 22:00 - 23:00       |          |             |               |            |             |               |          |             |                |
| 23:00 - 24:00       |          |             |               |            |             |               |          |             |                |
| <b>Total Rates:</b> |          |             | <b>58.644</b> |            |             | <b>58.462</b> |          |             | <b>117.106</b> |

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: 260 - 4052 (units: sqm)  
 Survey date range: 01/01/12 - 28/06/19  
 Number of weekdays (Monday-Friday): 8  
 Number of Saturdays: 0  
 Number of Sundays: 0  
 Surveys automatically removed from selection: 0  
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 01 - RETAIL/I - SHOPPING CENTRE - LOCAL SHOPS

**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       | 1        | 540         | 0.000        | 1          | 540         | 0.000        | 1        | 540         | 0.000        |
| 07:00 - 08:00       | 8        | 1389        | 0.009        | 8          | 1389        | 0.009        | 8        | 1389        | 0.018        |
| 08:00 - 09:00       | 8        | 1389        | 0.081        | 8          | 1389        | 0.081        | 8        | 1389        | 0.162        |
| 09:00 - 10:00       | 8        | 1389        | 0.072        | 8          | 1389        | 0.063        | 8        | 1389        | 0.135        |
| 10:00 - 11:00       | 8        | 1389        | 0.045        | 8          | 1389        | 0.054        | 8        | 1389        | 0.099        |
| 11:00 - 12:00       | 8        | 1389        | 0.090        | 8          | 1389        | 0.090        | 8        | 1389        | 0.180        |
| 12:00 - 13:00       | 8        | 1389        | 0.072        | 8          | 1389        | 0.054        | 8        | 1389        | 0.126        |
| 13:00 - 14:00       | 8        | 1389        | 0.027        | 8          | 1389        | 0.036        | 8        | 1389        | 0.063        |
| 14:00 - 15:00       | 8        | 1389        | 0.072        | 8          | 1389        | 0.054        | 8        | 1389        | 0.126        |
| 15:00 - 16:00       | 8        | 1389        | 0.072        | 8          | 1389        | 0.099        | 8        | 1389        | 0.171        |
| 16:00 - 17:00       | 8        | 1389        | 0.090        | 8          | 1389        | 0.081        | 8        | 1389        | 0.171        |
| 17:00 - 18:00       | 8        | 1389        | 0.099        | 8          | 1389        | 0.099        | 8        | 1389        | 0.198        |
| 18:00 - 19:00       | 8        | 1389        | 0.126        | 8          | 1389        | 0.108        | 8        | 1389        | 0.234        |
| 19:00 - 20:00       | 6        | 1748        | 0.086        | 6          | 1748        | 0.114        | 6        | 1748        | 0.200        |
| 20:00 - 21:00       | <b>6</b> | <b>1748</b> | <b>0.238</b> | 6          | 1748        | 0.105        | <b>6</b> | <b>1748</b> | <b>0.343</b> |
| 21:00 - 22:00       | 5        | 1287        | 0.031        | <b>5</b>   | <b>1287</b> | <b>0.218</b> | 5        | 1287        | 0.249        |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 1.210        |            |             | 1.265        |          |             | 2.475        |

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 01 - RETAIL/I - SHOPPING CENTRE - LOCAL SHOPS

**OGVS**

**Calculation factor: 100 sqm**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. GFA    | Trip Rate    | No. Days   | Ave. GFA    | Trip Rate    | No. Days | Ave. GFA    | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       | 1        | 540         | 0.000        | 1          | 540         | 0.000        | 1        | 540         | 0.000        |
| 07:00 - 08:00       | <b>8</b> | <b>1389</b> | <b>0.072</b> | <b>8</b>   | <b>1389</b> | <b>0.063</b> | <b>8</b> | <b>1389</b> | <b>0.135</b> |
| 08:00 - 09:00       | 8        | 1389        | 0.072        | 8          | 1389        | 0.045        | 8        | 1389        | 0.117        |
| 09:00 - 10:00       | 8        | 1389        | 0.054        | 8          | 1389        | 0.036        | 8        | 1389        | 0.090        |
| 10:00 - 11:00       | 8        | 1389        | 0.009        | 8          | 1389        | 0.027        | 8        | 1389        | 0.036        |
| 11:00 - 12:00       | 8        | 1389        | 0.027        | 8          | 1389        | 0.036        | 8        | 1389        | 0.063        |
| 12:00 - 13:00       | 8        | 1389        | 0.009        | 8          | 1389        | 0.000        | 8        | 1389        | 0.009        |
| 13:00 - 14:00       | 8        | 1389        | 0.018        | 8          | 1389        | 0.027        | 8        | 1389        | 0.045        |
| 14:00 - 15:00       | 8        | 1389        | 0.000        | 8          | 1389        | 0.000        | 8        | 1389        | 0.000        |
| 15:00 - 16:00       | 8        | 1389        | 0.009        | 8          | 1389        | 0.000        | 8        | 1389        | 0.009        |
| 16:00 - 17:00       | 8        | 1389        | 0.009        | 8          | 1389        | 0.018        | 8        | 1389        | 0.027        |
| 17:00 - 18:00       | 8        | 1389        | 0.018        | 8          | 1389        | 0.027        | 8        | 1389        | 0.045        |
| 18:00 - 19:00       | 8        | 1389        | 0.009        | 8          | 1389        | 0.018        | 8        | 1389        | 0.027        |
| 19:00 - 20:00       | 6        | 1748        | 0.000        | 6          | 1748        | 0.010        | 6        | 1748        | 0.010        |
| 20:00 - 21:00       | 6        | 1748        | 0.000        | 6          | 1748        | 0.000        | 6        | 1748        | 0.000        |
| 21:00 - 22:00       | 5        | 1287        | 0.016        | 5          | 1287        | 0.016        | 5        | 1287        | 0.032        |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.322</b> |            |             | <b>0.323</b> |          |             | <b>0.645</b> |

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 01 - RETAIL/I - SHOPPING CENTRE - LOCAL SHOPS

**PSVS**

**Calculation factor: 100 sqm**

**BOLD print indicates peak (busiest) period**

| Time Range    | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|               | No. Days | Ave. GFA    | Trip Rate    | No. Days   | Ave. GFA    | Trip Rate    | No. Days | Ave. GFA    | Trip Rate    |
| 00:00 - 01:00 |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00 |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00 |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00 |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00 |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00 |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00 | 1        | 540         | 0.000        | 1          | 540         | 0.000        | 1        | 540         | 0.000        |
| 07:00 - 08:00 | 8        | 1389        | 0.009        | 8          | 1389        | 0.009        | 8        | 1389        | 0.018        |
| 08:00 - 09:00 | 8        | 1389        | 0.000        | 8          | 1389        | 0.000        | 8        | 1389        | 0.000        |
| 09:00 - 10:00 | 8        | 1389        | 0.000        | 8          | 1389        | 0.000        | 8        | 1389        | 0.000        |
| 10:00 - 11:00 | 8        | 1389        | 0.000        | 8          | 1389        | 0.000        | 8        | 1389        | 0.000        |
| 11:00 - 12:00 | 8        | 1389        | 0.009        | 8          | 1389        | 0.009        | 8        | 1389        | 0.018        |
| 12:00 - 13:00 | 8        | 1389        | 0.000        | 8          | 1389        | 0.000        | 8        | 1389        | 0.000        |
| 13:00 - 14:00 | 8        | 1389        | 0.018        | 8          | 1389        | 0.009        | 8        | 1389        | 0.027        |
| 14:00 - 15:00 | 8        | 1389        | 0.018        | 8          | 1389        | 0.009        | 8        | 1389        | 0.027        |
| 15:00 - 16:00 | 8        | 1389        | 0.009        | 8          | 1389        | 0.027        | 8        | 1389        | 0.036        |
| 16:00 - 17:00 | 8        | 1389        | 0.018        | 8          | 1389        | 0.018        | 8        | 1389        | 0.036        |
| 17:00 - 18:00 | 8        | 1389        | 0.000        | 8          | 1389        | 0.000        | 8        | 1389        | 0.000        |
| 18:00 - 19:00 | 8        | 1389        | 0.000        | 8          | 1389        | 0.000        | 8        | 1389        | 0.000        |
| 19:00 - 20:00 | 6        | 1748        | 0.000        | 6          | 1748        | 0.000        | 6        | 1748        | 0.000        |
| 20:00 - 21:00 | 6        | 1748        | 0.000        | 6          | 1748        | 0.000        | 6        | 1748        | 0.000        |
| 21:00 - 22:00 | <b>5</b> | <b>1287</b> | <b>0.031</b> | <b>5</b>   | <b>1287</b> | <b>0.031</b> | <b>5</b> | <b>1287</b> | <b>0.062</b> |
| 22:00 - 23:00 |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00 |          |             |              |            |             |              |          |             |              |
| Total Rates:  |          |             | 0.112        |            |             | 0.112        |          |             | 0.224        |

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 01 - RETAIL/I - SHOPPING CENTRE - LOCAL SHOPS

**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       | <b>1</b> | <b>540</b> | <b>0.185</b> | 1          | 540         | 0.000        | 1        | 540         | 0.185        |
| 07:00 - 08:00       | 8        | 1389       | 0.063        | 8          | 1389        | 0.027        | 8        | 1389        | 0.090        |
| 08:00 - 09:00       | 8        | 1389       | 0.099        | 8          | 1389        | 0.108        | 8        | 1389        | 0.207        |
| 09:00 - 10:00       | 8        | 1389       | 0.072        | 8          | 1389        | 0.072        | 8        | 1389        | 0.144        |
| 10:00 - 11:00       | 8        | 1389       | 0.090        | 8          | 1389        | 0.072        | 8        | 1389        | 0.162        |
| 11:00 - 12:00       | 8        | 1389       | 0.072        | 8          | 1389        | 0.072        | 8        | 1389        | 0.144        |
| 12:00 - 13:00       | 8        | 1389       | 0.045        | 8          | 1389        | 0.054        | 8        | 1389        | 0.099        |
| 13:00 - 14:00       | 8        | 1389       | 0.054        | 8          | 1389        | 0.063        | 8        | 1389        | 0.117        |
| 14:00 - 15:00       | 8        | 1389       | 0.099        | 8          | 1389        | 0.108        | 8        | 1389        | 0.207        |
| 15:00 - 16:00       | 8        | 1389       | 0.180        | <b>8</b>   | <b>1389</b> | <b>0.162</b> | <b>8</b> | <b>1389</b> | <b>0.342</b> |
| 16:00 - 17:00       | 8        | 1389       | 0.135        | 8          | 1389        | 0.117        | 8        | 1389        | 0.252        |
| 17:00 - 18:00       | 8        | 1389       | 0.036        | 8          | 1389        | 0.072        | 8        | 1389        | 0.108        |
| 18:00 - 19:00       | 8        | 1389       | 0.162        | 8          | 1389        | 0.135        | 8        | 1389        | 0.297        |
| 19:00 - 20:00       | 6        | 1748       | 0.086        | 6          | 1748        | 0.095        | 6        | 1748        | 0.181        |
| 20:00 - 21:00       | 6        | 1748       | 0.038        | 6          | 1748        | 0.076        | 6        | 1748        | 0.114        |
| 21:00 - 22:00       | 5        | 1287       | 0.171        | 5          | 1287        | 0.140        | 5        | 1287        | 0.311        |
| 22:00 - 23:00       |          |            |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |            |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |            | <b>1.587</b> |            |             | <b>1.373</b> |          |             | <b>2.960</b> |

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 G**  
**Retail park including food TRICS data**

Filtering Summary

|  |                                    |                                     |
|--|------------------------------------|-------------------------------------|
| Land Use                                       | 01/J                               | RETAIL/RETAIL PARK - INCLUDING FOOD |
| Selected Trip Rate Calculation Parameter Range | 734-45000 sqm GFA                  |                                     |
| Actual Trip Rate Calculation Parameter Range   | 1930-44629 sqm GFA                 |                                     |
| Date Range                                     | Minimum: 01/01/00                  | Maximum: 28/09/19                   |
| Parking Spaces Range                           | All Surveys Included               |                                     |
| Days of the week selected                      | Wednesday                          | 1                                   |
|  | Thursday                           | 1                                   |
|  | Friday                             | 3                                   |
| Main Location Types selected                   | Suburban Area (PPS6 Out of Centre) | 3                                   |
|  | Edge of Town                       | 2                                   |
| Population within 500m                         | All Surveys Included               |                                     |
| Population <1 Mile ranges selected             | 10,001 to 15,000                   | 1                                   |
|  | 15,001 to 20,000                   | 2                                   |
|  | 20,001 to 25,000                   | 1                                   |
|  | 25,001 to 50,000                   | 1                                   |
| Population <5 Mile ranges selected             | 75,001 to 100,000                  | 1                                   |
|  | 100,001 to 125,000                 | 1                                   |
|  | 125,001 to 250,000                 | 2                                   |
|  | 250,001 to 500,000                 | 1                                   |
| Car Ownership <5 Mile ranges selected          | 0.6 to 1.0                         | 2                                   |
|  | 1.1 to 1.5                         | 3                                   |
| PTAL Rating                                    | No PTAL Present                    | 5                                   |

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

Land Use : 01 - RETAIL  
 Category : J - RETAIL PARK - INCLUDING FOOD

**TOTAL VEHICLES**

Selected regions and areas:

|                                     |  |        |
|-------------------------------------|--|--------|
| <b>02 SOUTH EAST</b>                |  |        |
| HC HAMPSHIRE                        |  | 1 days |
| <b>06 WEST MIDLANDS</b>             |  |        |
| WK WARWICKSHIRE                     |  | 1 days |
| <b>08 NORTH WEST</b>                |  |        |
| LC LANCASHIRE                       |  | 1 days |
| <b>09 NORTH</b>                     |  |        |
| TV TEES VALLEY                      |  | 1 days |
| <b>17 ULSTER (NORTHERN IRELAND)</b> |  |        |
| AN ANTRIM                           |  | 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: 1930 to 44629 (units: sqm)  
 Range Selected by User: 734 to 45000 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/00 to 28/09/19

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

Selected survey days:

|           |        |
|-----------|--------|
| Wednesday | 1 days |
| Thursday  | 1 days |
| Friday    | 3 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) | 3 |
| Edge of Town                       | 2 |

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

Selected Location Sub Categories:

|                  |   |
|------------------|---|
| Industrial Zone  | 2 |
| Residential Zone | 1 |
| High Street      | 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.*

**Secondary Filtering selection:**Use Class:

|     |        |
|-----|--------|
| n/a | 1 days |
| A1  | 4 days |

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Population within 500m Range:

All Surveys Included

Population within 1 mile:

|                  |        |
|------------------|--------|
| 10,001 to 15,000 | 1 days |
| 15,001 to 20,000 | 2 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:

|                    |        |
|--------------------|--------|
| 75,001 to 100,000  | 1 days |
| 100,001 to 125,000 | 1 days |
| 125,001 to 250,000 | 2 days |
| 250,001 to 500,000 | 1 days |

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

Car ownership within 5 miles:

|            |        |
|------------|--------|
| 0.6 to 1.0 | 2 days |
| 1.1 to 1.5 | 3 days |

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

Petrol filling station:

|   |        |
|---|--------|
| Included in the survey count              | 2 days |
| Excluded from count or no filling station | 3 days |

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

Travel Plan:

|           |        |
|-----------|--------|
| Not Known | 2 days |
| No        | 3 days |

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

PTAL Rating:

|                 |        |
|-----------------|--------|
| No PTAL Present | 5 days |
|-----------------|--------|

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

LIST OF SITES relevant to selection parameters

|  |  |
|--|--|
| <p><b>1 AN-01-J-02 RETAIL PARK</b><br/>LISBURN ROAD<br/>BELFAST</p> <p>Suburban Area (PPS6 Out of Centre)<br/>High Street<br/>Total Gross floor area: 1930 sqm<br/><i>Survey date: THURSDAY 19/10/17</i></p>                   | <p><b>ANTRIM</b></p> <p><i>Survey Type: MANUAL</i></p>       |
| <p><b>2 HC-01-J-01 RETAIL PARK</b><br/>WALLOP DRIVE<br/>BASINGSTOKE</p> <p>Edge of Town<br/>Residential Zone<br/>Total Gross floor area: 8845 sqm<br/><i>Survey date: WEDNESDAY 24/01/01</i></p>                               | <p><b>HAMPSHIRE</b></p> <p><i>Survey Type: MANUAL</i></p>    |
| <p><b>3 LC-01-J-03 RETAIL PARK</b><br/>BLACKPOOL ROAD<br/>PRESTON<br/>HOLME SLACK<br/>Suburban Area (PPS6 Out of Centre)<br/>No Sub Category<br/>Total Gross floor area: 44629 sqm<br/><i>Survey date: FRIDAY 09/11/18</i></p> | <p><b>LANCASHIRE</b></p> <p><i>Survey Type: MANUAL</i></p>   |
| <p><b>4 TV-01-J-02 RETAIL PARK</b><br/>SKIPPERS LANE<br/>MIDDLESBOROUGH</p> <p>Suburban Area (PPS6 Out of Centre)<br/>Industrial Zone<br/>Total Gross floor area: 27800 sqm<br/><i>Survey date: FRIDAY 19/10/18</i></p>        | <p><b>TEES VALLEY</b></p> <p><i>Survey Type: MANUAL</i></p>  |
| <p><b>5 WK-01-J-01 RETAIL PARK</b><br/>TACHBROOK PARK DRIVE<br/>LEAMINGTON SPA<br/>TACHBROOK PARK<br/>Edge of Town<br/>Industrial Zone<br/>Total Gross floor area: 19128 sqm<br/><i>Survey date: FRIDAY 13/10/00</i></p>       | <p><b>WARWICKSHIRE</b></p> <p><i>Survey Type: MANUAL</i></p> |

*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 01 - RETAIL/J - RETAIL PARK - INCLUDING FOOD

**TOTAL VEHICLES**

**Calculation factor: 100 sqm**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |              |               | DEPARTURES |              |               | TOTALS   |              |               |
|---------------------|----------|--------------|---------------|------------|--------------|---------------|----------|--------------|---------------|
|                     | No. Days | Ave. GFA     | Trip Rate     | No. Days   | Ave. GFA     | Trip Rate     | No. Days | Ave. GFA     | Trip Rate     |
| 00:00 - 01:00       |          |              |               |            |              |               |          |              |               |
| 01:00 - 02:00       |          |              |               |            |              |               |          |              |               |
| 02:00 - 03:00       |          |              |               |            |              |               |          |              |               |
| 03:00 - 04:00       |          |              |               |            |              |               |          |              |               |
| 04:00 - 05:00       |          |              |               |            |              |               |          |              |               |
| 05:00 - 06:00       |          |              |               |            |              |               |          |              |               |
| 06:00 - 07:00       | 1        | 27800        | 0.061         | 1          | 27800        | 0.011         | 1        | 27800        | 0.072         |
| 07:00 - 08:00       | 5        | 20466        | 0.497         | 5          | 20466        | 0.329         | 5        | 20466        | 0.826         |
| 08:00 - 09:00       | 5        | 20466        | 1.217         | 5          | 20466        | 0.780         | 5        | 20466        | 1.997         |
| 09:00 - 10:00       | 5        | 20466        | 1.819         | 5          | 20466        | 1.284         | 5        | 20466        | 3.103         |
| 10:00 - 11:00       | 5        | 20466        | 2.153         | 5          | 20466        | 1.727         | 5        | 20466        | 3.880         |
| 11:00 - 12:00       | 5        | 20466        | 2.318         | 5          | 20466        | 2.248         | 5        | 20466        | 4.566         |
| 12:00 - 13:00       | <b>5</b> | <b>20466</b> | <b>2.575</b>  | 5          | 20466        | 2.678         | <b>5</b> | <b>20466</b> | <b>5.253</b>  |
| 13:00 - 14:00       | 5        | 20466        | 2.535         | <b>5</b>   | <b>20466</b> | <b>2.711</b>  | 5        | 20466        | 5.246         |
| 14:00 - 15:00       | 5        | 20466        | 2.108         | 5          | 20466        | 2.427         | 5        | 20466        | 4.535         |
| 15:00 - 16:00       | 5        | 20466        | 2.141         | 5          | 20466        | 2.243         | 5        | 20466        | 4.384         |
| 16:00 - 17:00       | 5        | 20466        | 2.134         | 5          | 20466        | 2.151         | 5        | 20466        | 4.285         |
| 17:00 - 18:00       | 5        | 20466        | 2.264         | 5          | 20466        | 2.115         | 5        | 20466        | 4.379         |
| 18:00 - 19:00       | 5        | 20466        | 2.113         | 5          | 20466        | 2.262         | 5        | 20466        | 4.375         |
| 19:00 - 20:00       | 4        | 23372        | 1.247         | 4          | 23372        | 1.545         | 4        | 23372        | 2.792         |
| 20:00 - 21:00       | 4        | 23372        | 0.614         | 4          | 23372        | 0.958         | 4        | 23372        | 1.572         |
| 21:00 - 22:00       | 3        | 21896        | 0.414         | 3          | 21896        | 0.636         | 3        | 21896        | 1.050         |
| 22:00 - 23:00       | 1        | 19128        | 0.392         | 1          | 19128        | 0.580         | 1        | 19128        | 0.972         |
| 23:00 - 24:00       |          |              |               |            |              |               |          |              |               |
| <b>Total Rates:</b> |          |              | <b>26.602</b> |            |              | <b>26.685</b> |          |              | <b>53.287</b> |

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: 1930 - 44629 (units: sqm)  
 Survey date range: 01/01/00 - 28/09/19  
 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 01 - RETAIL/J - RETAIL PARK - INCLUDING FOOD

**OGVS**

**Calculation factor: 100 sqm**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |              |              | DEPARTURES |              |              | TOTALS   |              |              |
|---------------------|----------|--------------|--------------|------------|--------------|--------------|----------|--------------|--------------|
|                     | No. Days | Ave. GFA     | Trip Rate    | No. Days   | Ave. GFA     | Trip Rate    | No. Days | Ave. GFA     | Trip Rate    |
| 00:00 - 01:00       |          |              |              |            |              |              |          |              |              |
| 01:00 - 02:00       |          |              |              |            |              |              |          |              |              |
| 02:00 - 03:00       |          |              |              |            |              |              |          |              |              |
| 03:00 - 04:00       |          |              |              |            |              |              |          |              |              |
| 04:00 - 05:00       |          |              |              |            |              |              |          |              |              |
| 05:00 - 06:00       |          |              |              |            |              |              |          |              |              |
| 06:00 - 07:00       | 1        | 27800        | 0.007        | 1          | 27800        | 0.004        | 1        | 27800        | 0.011        |
| 07:00 - 08:00       | 5        | 20466        | 0.016        | 5          | 20466        | 0.012        | 5        | 20466        | 0.028        |
| 08:00 - 09:00       | 5        | 20466        | 0.013        | <b>5</b>   | <b>20466</b> | <b>0.019</b> | 5        | 20466        | 0.032        |
| 09:00 - 10:00       | 5        | 20466        | 0.018        | 5          | 20466        | 0.014        | 5        | 20466        | 0.032        |
| 10:00 - 11:00       | <b>5</b> | <b>20466</b> | <b>0.021</b> | 5          | 20466        | 0.019        | <b>5</b> | <b>20466</b> | <b>0.040</b> |
| 11:00 - 12:00       | 5        | 20466        | 0.010        | 5          | 20466        | 0.011        | 5        | 20466        | 0.021        |
| 12:00 - 13:00       | 5        | 20466        | 0.006        | 5          | 20466        | 0.011        | 5        | 20466        | 0.017        |
| 13:00 - 14:00       | 5        | 20466        | 0.008        | 5          | 20466        | 0.008        | 5        | 20466        | 0.016        |
| 14:00 - 15:00       | 5        | 20466        | 0.013        | 5          | 20466        | 0.013        | 5        | 20466        | 0.026        |
| 15:00 - 16:00       | 5        | 20466        | 0.015        | 5          | 20466        | 0.018        | 5        | 20466        | 0.033        |
| 16:00 - 17:00       | 5        | 20466        | 0.005        | 5          | 20466        | 0.002        | 5        | 20466        | 0.007        |
| 17:00 - 18:00       | 5        | 20466        | 0.001        | 5          | 20466        | 0.004        | 5        | 20466        | 0.005        |
| 18:00 - 19:00       | 5        | 20466        | 0.004        | 5          | 20466        | 0.006        | 5        | 20466        | 0.010        |
| 19:00 - 20:00       | 4        | 23372        | 0.002        | 4          | 23372        | 0.000        | 4        | 23372        | 0.002        |
| 20:00 - 21:00       | 4        | 23372        | 0.000        | 4          | 23372        | 0.003        | 4        | 23372        | 0.003        |
| 21:00 - 22:00       | 3        | 21896        | 0.002        | 3          | 21896        | 0.002        | 3        | 21896        | 0.004        |
| 22:00 - 23:00       | 1        | 19128        | 0.005        | 1          | 19128        | 0.000        | 1        | 19128        | 0.005        |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | 0.146        |            |              | 0.146        |          |              | 0.292        |

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 01 - RETAIL/J - RETAIL PARK - INCLUDING FOOD

**PSVS**

**Calculation factor: 100 sqm**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |              |              | DEPARTURES |              |              | TOTALS   |              |              |
|---------------------|----------|--------------|--------------|------------|--------------|--------------|----------|--------------|--------------|
|                     | No. Days | Ave. GFA     | Trip Rate    | No. Days   | Ave. GFA     | Trip Rate    | No. Days | Ave. GFA     | Trip Rate    |
| 00:00 - 01:00       |          |              |              |            |              |              |          |              |              |
| 01:00 - 02:00       |          |              |              |            |              |              |          |              |              |
| 02:00 - 03:00       |          |              |              |            |              |              |          |              |              |
| 03:00 - 04:00       |          |              |              |            |              |              |          |              |              |
| 04:00 - 05:00       |          |              |              |            |              |              |          |              |              |
| 05:00 - 06:00       |          |              |              |            |              |              |          |              |              |
| 06:00 - 07:00       | 1        | 27800        | 0.000        | 1          | 27800        | 0.000        | 1        | 27800        | 0.000        |
| 07:00 - 08:00       | 5        | 20466        | 0.006        | 5          | 20466        | 0.006        | 5        | 20466        | 0.012        |
| 08:00 - 09:00       | 5        | 20466        | 0.006        | 5          | 20466        | 0.004        | 5        | 20466        | 0.010        |
| 09:00 - 10:00       | 5        | 20466        | 0.012        | 5          | 20466        | 0.011        | 5        | 20466        | 0.023        |
| 10:00 - 11:00       | 5        | 20466        | 0.012        | 5          | 20466        | 0.013        | 5        | 20466        | 0.025        |
| 11:00 - 12:00       | 5        | 20466        | 0.010        | 5          | 20466        | 0.009        | 5        | 20466        | 0.019        |
| 12:00 - 13:00       | <b>5</b> | <b>20466</b> | <b>0.013</b> | <b>5</b>   | <b>20466</b> | <b>0.017</b> | <b>5</b> | <b>20466</b> | <b>0.030</b> |
| 13:00 - 14:00       | 5        | 20466        | 0.012        | 5          | 20466        | 0.008        | 5        | 20466        | 0.020        |
| 14:00 - 15:00       | 5        | 20466        | 0.011        | 5          | 20466        | 0.011        | 5        | 20466        | 0.022        |
| 15:00 - 16:00       | 5        | 20466        | 0.010        | 5          | 20466        | 0.010        | 5        | 20466        | 0.020        |
| 16:00 - 17:00       | 5        | 20466        | 0.008        | 5          | 20466        | 0.009        | 5        | 20466        | 0.017        |
| 17:00 - 18:00       | 5        | 20466        | 0.006        | 5          | 20466        | 0.007        | 5        | 20466        | 0.013        |
| 18:00 - 19:00       | 5        | 20466        | 0.005        | 5          | 20466        | 0.006        | 5        | 20466        | 0.011        |
| 19:00 - 20:00       | 4        | 23372        | 0.002        | 4          | 23372        | 0.002        | 4        | 23372        | 0.004        |
| 20:00 - 21:00       | 4        | 23372        | 0.001        | 4          | 23372        | 0.001        | 4        | 23372        | 0.002        |
| 21:00 - 22:00       | 3        | 21896        | 0.000        | 3          | 21896        | 0.000        | 3        | 21896        | 0.000        |
| 22:00 - 23:00       | 1        | 19128        | 0.000        | 1          | 19128        | 0.000        | 1        | 19128        | 0.000        |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | <b>0.114</b> |            |              | <b>0.114</b> |          |              | <b>0.228</b> |

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 01 - RETAIL/J - RETAIL PARK - INCLUDING FOOD

**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        | 27800        | 0.000        | 1          | 27800        | 0.000        | 1        | 27800        | 0.000        |
| 07:00 - 08:00       | 5        | 20466        | 0.009        | 5          | 20466        | 0.003        | 5        | 20466        | 0.012        |
| 08:00 - 09:00       | 5        | 20466        | 0.011        | 5          | 20466        | 0.009        | 5        | 20466        | 0.020        |
| 09:00 - 10:00       | 5        | 20466        | 0.010        | 5          | 20466        | 0.005        | 5        | 20466        | 0.015        |
| 10:00 - 11:00       | 5        | 20466        | 0.004        | 5          | 20466        | 0.006        | 5        | 20466        | 0.010        |
| 11:00 - 12:00       | 5        | 20466        | 0.006        | 5          | 20466        | 0.004        | 5        | 20466        | 0.010        |
| 12:00 - 13:00       | 5        | 20466        | 0.011        | 5          | 20466        | 0.011        | 5        | 20466        | 0.022        |
| 13:00 - 14:00       | 5        | 20466        | 0.005        | 5          | 20466        | 0.010        | 5        | 20466        | 0.015        |
| 14:00 - 15:00       | 5        | 20466        | 0.011        | 5          | 20466        | 0.013        | 5        | 20466        | 0.024        |
| 15:00 - 16:00       | 5        | 20466        | 0.009        | 5          | 20466        | 0.013        | 5        | 20466        | 0.022        |
| 16:00 - 17:00       | <b>5</b> | <b>20466</b> | <b>0.023</b> | 5          | 20466        | 0.018        | <b>5</b> | <b>20466</b> | <b>0.041</b> |
| 17:00 - 18:00       | 5        | 20466        | 0.016        | <b>5</b>   | <b>20466</b> | <b>0.021</b> | 5        | 20466        | 0.037        |
| 18:00 - 19:00       | 5        | 20466        | 0.011        | 5          | 20466        | 0.012        | 5        | 20466        | 0.023        |
| 19:00 - 20:00       | 4        | 23372        | 0.009        | 4          | 23372        | 0.006        | 4        | 23372        | 0.015        |
| 20:00 - 21:00       | 4        | 23372        | 0.006        | 4          | 23372        | 0.011        | 4        | 23372        | 0.017        |
| 21:00 - 22:00       | 3        | 21896        | 0.006        | 3          | 21896        | 0.006        | 3        | 21896        | 0.012        |
| 22:00 - 23:00       | 1        | 19128        | 0.005        | 1          | 19128        | 0.021        | 1        | 19128        | 0.026        |
| 23:00 - 24:00       |          |              |              |            |              |              |          |              |              |
| <b>Total Rates:</b> |          |              | <b>0.152</b> |            |              | <b>0.169</b> |          |              | <b>0.321</b> |

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**  
**Leisure park TRICS data**

PBA Bank Street Ashford

Licence No: 706709

Filtering Summary

|  |                      |                      |
|--|----------------------|----------------------|
| Land Use                                       | 07/O                 | LEISURE/LEISURE PARK |
| Selected Trip Rate Calculation Parameter Range | 4050-30000 sqm GFA   |                      |
| Actual Trip Rate Calculation Parameter Range   | 10170-17808 sqm GFA  |                      |
| Date Range                                     | Minimum: 01/01/00    | Maximum: 22/06/19    |
| Parking Spaces Range                           | All Surveys Included |                      |
| Days of the week selected                      | Monday               | 1                    |
|  | Wednesday            | 1                    |
|  | Friday               | 4                    |
| Main Location Types selected                   | Edge of Town         | 6                    |
| Population within 500m                         | All Surveys Included |                      |
| Population <1 Mile ranges selected             | 1,001 to 5,000       | 1                    |
|  | 5,001 to 10,000      | 1                    |
|  | 10,001 to 15,000     | 1                    |
|  | 15,001 to 20,000     | 1                    |
|  | 20,001 to 25,000     | 1                    |
|  | 25,001 to 50,000     | 1                    |
| Population <5 Mile ranges selected             | 5,001 to 25,000      | 1                    |
|  | 50,001 to 75,000     | 1                    |
|  | 75,001 to 100,000    | 1                    |
|  | 125,001 to 250,000   | 1                    |
|  | 250,001 to 500,000   | 2                    |
| Car Ownership <5 Mile ranges selected          | 0.6 to 1.0           | 3                    |
|  | 1.1 to 1.5           | 3                    |
| PTAL Rating                                    | No PTAL Present      | 6                    |

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

Land Use : 07 - LEISURE  
Category : O - LEISURE PARK

**TOTAL VEHICLES**

Selected regions and areas:

|                         |  |        |
|-------------------------|--|--------|
| <b>02 SOUTH EAST</b>    |  |        |
| KC KENT                 |  | 2 days |
| <b>05 EAST MIDLANDS</b> |  |        |
| LE LEICESTERSHIRE       |  | 1 days |
| NT NOTTINGHAMSHIRE      |  | 1 days |
| <b>08 NORTH WEST</b>    |  |        |
| LC LANCASHIRE           |  | 1 days |
| <b>11 SCOTLAND</b>      |  |        |
| GC GLASGOW CITY         |  | 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: 10170 to 17808 (units: sqm)  
Range Selected by User: 4050 to 30000 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/00 to 22/06/19

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

Selected survey days:

|           |        |
|-----------|--------|
| Monday    | 1 days |
| Wednesday | 1 days |
| Friday    | 4 days |

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

Selected survey types:

|                       |        |
|-----------------------|--------|
| Manual count          | 6 days |
| Directional ATC Count | 0 days |

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

Selected Locations:

|              |   |
|--------------|---|
| Edge of Town | 6 |
|--------------|---|

*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 |
| Development Zone | 1 |
| Residential Zone | 1 |
| Retail Zone      | 1 |
| 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.*

**Secondary Filtering selection:**

Use Class:

|           |        |
|-----------|--------|
| Not Known | 3 days |
| D2        | 1 days |

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Population within 500m Range:

All Surveys Included

Population within 1 mile:

|                  |        |
|------------------|--------|
| 1,001 to 5,000   | 1 days |
| 5,001 to 10,000  | 1 days |
| 10,001 to 15,000 | 1 days |
| 15,001 to 20,000 | 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:

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

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

Travel Plan:

|           |        |
|-----------|--------|
| Not Known | 1 days |
| 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 | 6 days |
|-----------------|--------|

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



LIST OF SITES relevant to selection parameters

|   |   |
|---|---|
| <p><b>1 GC-07-O-01 LEISURE PARK</b><br/>COLINSEE CRESCENT<br/>NEAR GLASGOW<br/>COATBRIDGE<br/>Edge of Town<br/>Residential Zone<br/>Total Gross floor area: 17808 sqm<br/><i>Survey date: FRIDAY 29/10/10</i></p> | <p><b>GLASGOW CITY</b></p> <p><i>Survey Type: MANUAL</i></p>    |
| <p><b>2 KC-07-O-01 LEISURE PARK</b><br/>TRINITY ROAD<br/>ASHFORD<br/><br/>Edge of Town<br/>No Sub Category<br/>Total Gross floor area: 10170 sqm<br/><i>Survey date: FRIDAY 22/03/02</i></p>                      | <p><b>KENT</b></p> <p><i>Survey Type: MANUAL</i></p>            |
| <p><b>3 KC-07-O-02 LEISURE PARK</b><br/>CHARIOT WAY<br/>NEAR ROCHESTER<br/><br/>Edge of Town<br/>No Sub Category<br/>Total Gross floor area: 15288 sqm<br/><i>Survey date: FRIDAY 09/05/03</i></p>                | <p><b>KENT</b></p> <p><i>Survey Type: MANUAL</i></p>            |
| <p><b>4 LC-07-O-02 LEISURE PARK</b><br/>A6 LONDON WAY<br/>PRESTON<br/>WALTON-LE-DALE<br/>Edge of Town<br/>Development Zone<br/>Total Gross floor area: 13225 sqm<br/><i>Survey date: FRIDAY 03/10/03</i></p>      | <p><b>LANCASHIRE</b></p> <p><i>Survey Type: MANUAL</i></p>      |
| <p><b>5 LE-07-O-01 LEISURE PARK</b><br/>MERIDIAN WAY<br/>LEICESTER<br/>BRAUNSTONE<br/>Edge of Town<br/>Retail Zone<br/>Total Gross floor area: 11347 sqm<br/><i>Survey date: WEDNESDAY 27/07/11</i></p>           | <p><b>LEICESTERSHIRE</b></p> <p><i>Survey Type: MANUAL</i></p>  |
| <p><b>6 NT-07-O-01 LEISURE PARK</b><br/>REDFIELD WAY<br/>NOTTINGHAM<br/>LENTON<br/>Edge of Town<br/>Industrial Zone<br/>Total Gross floor area: 11780 sqm<br/><i>Survey date: MONDAY 25/07/11</i></p>             | <p><b>NOTTINGHAMSHIRE</b></p> <p><i>Survey Type: MANUAL</i></p> |

*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/O - LEISURE PARK

**TOTAL VEHICLES**

Calculation factor: 100 sqm

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |              |               | DEPARTURES |              |               | TOTALS   |              |               |
|---------------------|----------|--------------|---------------|------------|--------------|---------------|----------|--------------|---------------|
|                     | No. Days | Ave. GFA     | Trip Rate     | No. Days   | Ave. GFA     | Trip Rate     | No. Days | Ave. GFA     | Trip Rate     |
| 00:00 - 01:00       | 2        | 12729        | 0.475         | 2          | 12729        | 0.538         | 2        | 12729        | 1.013         |
| 01:00 - 02:00       | 1        | 10170        | 0.246         | 1          | 10170        | 0.570         | 1        | 10170        | 0.816         |
| 02:00 - 03:00       | 1        | 10170        | 0.118         | 1          | 10170        | 0.472         | 1        | 10170        | 0.590         |
| 03:00 - 04:00       | 1        | 10170        | 0.020         | 1          | 10170        | 0.059         | 1        | 10170        | 0.079         |
| 04:00 - 05:00       | 1        | 10170        | 0.010         | 1          | 10170        | 0.000         | 1        | 10170        | 0.010         |
| 05:00 - 06:00       | 1        | 10170        | 0.059         | 1          | 10170        | 0.049         | 1        | 10170        | 0.108         |
| 06:00 - 07:00       | 1        | 10170        | 0.462         | 1          | 10170        | 0.177         | 1        | 10170        | 0.639         |
| 07:00 - 08:00       | 4        | 14123        | 0.366         | 4          | 14123        | 0.271         | 4        | 14123        | 0.637         |
| 08:00 - 09:00       | 6        | 13270        | 0.514         | 6          | 13270        | 0.409         | 6        | 13270        | 0.923         |
| 09:00 - 10:00       | 6        | 13270        | 0.777         | 6          | 13270        | 0.407         | 6        | 13270        | 1.184         |
| 10:00 - 11:00       | 6        | 13270        | 0.749         | 6          | 13270        | 0.443         | 6        | 13270        | 1.192         |
| 11:00 - 12:00       | 6        | 13270        | 0.970         | 6          | 13270        | 0.683         | 6        | 13270        | 1.653         |
| 12:00 - 13:00       | 6        | 13270        | 1.363         | 6          | 13270        | 1.029         | 6        | 13270        | 2.392         |
| 13:00 - 14:00       | 6        | 13270        | 1.284         | 6          | 13270        | 1.261         | 6        | 13270        | 2.545         |
| 14:00 - 15:00       | 6        | 13270        | 0.970         | 6          | 13270        | 1.145         | 6        | 13270        | 2.115         |
| 15:00 - 16:00       | 6        | 13270        | 1.007         | 6          | 13270        | 1.137         | 6        | 13270        | 2.144         |
| 16:00 - 17:00       | 6        | 13270        | 1.585         | 6          | 13270        | 1.270         | 6        | 13270        | 2.855         |
| 17:00 - 18:00       | 6        | 13270        | 2.204         | 6          | 13270        | 1.407         | 6        | 13270        | 3.611         |
| 18:00 - 19:00       | 6        | 13270        | 2.417         | 6          | 13270        | 1.795         | 6        | 13270        | 4.212         |
| 19:00 - 20:00       | <b>6</b> | <b>13270</b> | <b>2.831</b>  | 6          | 13270        | 2.075         | <b>6</b> | <b>13270</b> | <b>4.906</b>  |
| 20:00 - 21:00       | 6        | 13270        | 1.904         | 6          | 13270        | 1.865         | 6        | 13270        | 3.769         |
| 21:00 - 22:00       | 6        | 13270        | 1.186         | 6          | 13270        | 2.090         | 6        | 13270        | 3.276         |
| 22:00 - 23:00       | 5        | 13279        | 0.913         | <b>5</b>   | <b>13279</b> | <b>2.285</b>  | 5        | 13279        | 3.198         |
| 23:00 - 24:00       | 4        | 12146        | 0.871         | 4          | 12146        | 2.009         | 4        | 12146        | 2.880         |
| <b>Total Rates:</b> |          |              | <b>23.301</b> |            |              | <b>23.446</b> |          |              | <b>46.747</b> |

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: 10170 - 17808 (units: sqm)  
 Survey date range: 01/01/00 - 22/06/19  
 Number of weekdays (Monday-Friday): 6  
 Number of Saturdays: 0  
 Number of Sundays: 0  
 Surveys automatically removed from selection: 0  
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/O - LEISURE PARK

**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       | 2        | 12729        | 0.000        | 2          | 12729        | 0.000        | 2        | 12729        | 0.000        |
| 01:00 - 02:00       | 1        | 10170        | 0.000        | 1          | 10170        | 0.000        | 1        | 10170        | 0.000        |
| 02:00 - 03:00       | 1        | 10170        | 0.000        | 1          | 10170        | 0.000        | 1        | 10170        | 0.000        |
| 03:00 - 04:00       | 1        | 10170        | 0.000        | 1          | 10170        | 0.000        | 1        | 10170        | 0.000        |
| 04:00 - 05:00       | 1        | 10170        | 0.000        | 1          | 10170        | 0.000        | 1        | 10170        | 0.000        |
| 05:00 - 06:00       | 1        | 10170        | 0.000        | 1          | 10170        | 0.000        | 1        | 10170        | 0.000        |
| 06:00 - 07:00       | 1        | 10170        | 0.010        | 1          | 10170        | 0.010        | 1        | 10170        | 0.020        |
| 07:00 - 08:00       | 4        | 14123        | 0.012        | 4          | 14123        | 0.005        | 4        | 14123        | 0.017        |
| 08:00 - 09:00       | 6        | 13270        | 0.013        | 6          | 13270        | 0.013        | 6        | 13270        | 0.026        |
| 09:00 - 10:00       | 6        | 13270        | 0.020        | 6          | 13270        | 0.016        | 6        | 13270        | 0.036        |
| 10:00 - 11:00       | 6        | 13270        | 0.015        | 6          | 13270        | 0.021        | 6        | 13270        | 0.036        |
| 11:00 - 12:00       | 6        | 13270        | 0.023        | 6          | 13270        | 0.010        | 6        | 13270        | 0.033        |
| 12:00 - 13:00       | <b>6</b> | <b>13270</b> | <b>0.034</b> | 6          | 13270        | 0.029        | <b>6</b> | <b>13270</b> | <b>0.063</b> |
| 13:00 - 14:00       | 6        | 13270        | 0.021        | <b>6</b>   | <b>13270</b> | <b>0.030</b> | 6        | 13270        | 0.051        |
| 14:00 - 15:00       | 6        | 13270        | 0.019        | 6          | 13270        | 0.020        | 6        | 13270        | 0.039        |
| 15:00 - 16:00       | 6        | 13270        | 0.011        | 6          | 13270        | 0.014        | 6        | 13270        | 0.025        |
| 16:00 - 17:00       | 6        | 13270        | 0.010        | 6          | 13270        | 0.009        | 6        | 13270        | 0.019        |
| 17:00 - 18:00       | 6        | 13270        | 0.008        | 6          | 13270        | 0.009        | 6        | 13270        | 0.017        |
| 18:00 - 19:00       | 6        | 13270        | 0.003        | 6          | 13270        | 0.003        | 6        | 13270        | 0.006        |
| 19:00 - 20:00       | 6        | 13270        | 0.004        | 6          | 13270        | 0.005        | 6        | 13270        | 0.009        |
| 20:00 - 21:00       | 6        | 13270        | 0.001        | 6          | 13270        | 0.004        | 6        | 13270        | 0.005        |
| 21:00 - 22:00       | 6        | 13270        | 0.001        | 6          | 13270        | 0.003        | 6        | 13270        | 0.004        |
| 22:00 - 23:00       | 5        | 13279        | 0.000        | 5          | 13279        | 0.002        | 5        | 13279        | 0.002        |
| 23:00 - 24:00       | 4        | 12146        | 0.002        | 4          | 12146        | 0.000        | 4        | 12146        | 0.002        |
| <b>Total Rates:</b> |          |              | <b>0.207</b> |            |              | <b>0.203</b> |          |              | <b>0.410</b> |

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/O - LEISURE PARK

**PSVS**

**Calculation factor: 100 sqm**

**BOLD print indicates peak (busiest) period**

| Time Range    | ARRIVALS |              |              | DEPARTURES |              |              | TOTALS   |              |              |
|---------------|----------|--------------|--------------|------------|--------------|--------------|----------|--------------|--------------|
|               | No. Days | Ave. GFA     | Trip Rate    | No. Days   | Ave. GFA     | Trip Rate    | No. Days | Ave. GFA     | Trip Rate    |
| 00:00 - 01:00 | 2        | 12729        | 0.004        | 2          | 12729        | 0.000        | 2        | 12729        | 0.004        |
| 01:00 - 02:00 | 1        | 10170        | 0.000        | 1          | 10170        | 0.000        | 1        | 10170        | 0.000        |
| 02:00 - 03:00 | 1        | 10170        | 0.000        | 1          | 10170        | 0.000        | 1        | 10170        | 0.000        |
| 03:00 - 04:00 | 1        | 10170        | 0.000        | 1          | 10170        | 0.000        | 1        | 10170        | 0.000        |
| 04:00 - 05:00 | 1        | 10170        | 0.000        | 1          | 10170        | 0.000        | 1        | 10170        | 0.000        |
| 05:00 - 06:00 | 1        | 10170        | 0.000        | 1          | 10170        | 0.000        | 1        | 10170        | 0.000        |
| 06:00 - 07:00 | 1        | 10170        | 0.000        | 1          | 10170        | 0.000        | 1        | 10170        | 0.000        |
| 07:00 - 08:00 | 4        | 14123        | 0.004        | 4          | 14123        | 0.002        | 4        | 14123        | 0.006        |
| 08:00 - 09:00 | 6        | 13270        | 0.000        | 6          | 13270        | 0.001        | 6        | 13270        | 0.001        |
| 09:00 - 10:00 | 6        | 13270        | 0.004        | 6          | 13270        | 0.004        | 6        | 13270        | 0.008        |
| 10:00 - 11:00 | 6        | 13270        | 0.004        | 6          | 13270        | 0.003        | 6        | 13270        | 0.007        |
| 11:00 - 12:00 | 6        | 13270        | 0.003        | 6          | 13270        | 0.004        | 6        | 13270        | 0.007        |
| 12:00 - 13:00 | 6        | 13270        | 0.003        | 6          | 13270        | 0.001        | 6        | 13270        | 0.004        |
| 13:00 - 14:00 | 6        | 13270        | 0.004        | 6          | 13270        | 0.005        | 6        | 13270        | 0.009        |
| 14:00 - 15:00 | 6        | 13270        | 0.003        | 6          | 13270        | 0.003        | 6        | 13270        | 0.006        |
| 15:00 - 16:00 | 6        | 13270        | 0.001        | 6          | 13270        | 0.001        | 6        | 13270        | 0.002        |
| 16:00 - 17:00 | 6        | 13270        | 0.004        | 6          | 13270        | 0.003        | 6        | 13270        | 0.007        |
| 17:00 - 18:00 | 6        | 13270        | 0.001        | 6          | 13270        | 0.003        | 6        | 13270        | 0.004        |
| 18:00 - 19:00 | 6        | 13270        | 0.005        | 6          | 13270        | 0.004        | 6        | 13270        | 0.009        |
| 19:00 - 20:00 | 6        | 13270        | 0.005        | 6          | 13270        | 0.006        | 6        | 13270        | 0.011        |
| 20:00 - 21:00 | 6        | 13270        | 0.005        | 6          | 13270        | 0.005        | 6        | 13270        | 0.010        |
| 21:00 - 22:00 | 6        | 13270        | 0.009        | 6          | 13270        | 0.009        | 6        | 13270        | 0.018        |
| 22:00 - 23:00 | 5        | 13279        | 0.012        | 5          | 13279        | 0.012        | 5        | 13279        | 0.024        |
| 23:00 - 24:00 | <b>4</b> | <b>12146</b> | <b>0.016</b> | <b>4</b>   | <b>12146</b> | <b>0.014</b> | <b>4</b> | <b>12146</b> | <b>0.030</b> |
| Total Rates:  |          |              | 0.087        |            |              | 0.080        |          |              | 0.167        |

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

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

TRIP RATE for Land Use 07 - LEISURE/O - LEISURE PARK

**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 | 2        | 12729        | 0.000        | 2          | 12729        | 0.000        | 2        | 12729        | 0.000        |
| 01:00 - 02:00 | 1        | 10170        | 0.000        | 1          | 10170        | 0.000        | 1        | 10170        | 0.000        |
| 02:00 - 03:00 | 1        | 10170        | 0.000        | 1          | 10170        | 0.000        | 1        | 10170        | 0.000        |
| 03:00 - 04:00 | 1        | 10170        | 0.000        | 1          | 10170        | 0.000        | 1        | 10170        | 0.000        |
| 04:00 - 05:00 | 1        | 10170        | 0.000        | 1          | 10170        | 0.000        | 1        | 10170        | 0.000        |
| 05:00 - 06:00 | 1        | 10170        | 0.000        | 1          | 10170        | 0.000        | 1        | 10170        | 0.000        |
| 06:00 - 07:00 | 1        | 10170        | 0.000        | 1          | 10170        | 0.000        | 1        | 10170        | 0.000        |
| 07:00 - 08:00 | 4        | 14123        | 0.004        | 4          | 14123        | 0.004        | 4        | 14123        | 0.008        |
| 08:00 - 09:00 | 6        | 13270        | 0.001        | 6          | 13270        | 0.000        | 6        | 13270        | 0.001        |
| 09:00 - 10:00 | 6        | 13270        | 0.003        | 6          | 13270        | 0.001        | 6        | 13270        | 0.004        |
| 10:00 - 11:00 | 6        | 13270        | 0.001        | 6          | 13270        | 0.001        | 6        | 13270        | 0.002        |
| 11:00 - 12:00 | 6        | 13270        | 0.003        | 6          | 13270        | 0.005        | 6        | 13270        | 0.008        |
| 12:00 - 13:00 | 6        | 13270        | 0.001        | 6          | 13270        | 0.000        | 6        | 13270        | 0.001        |
| 13:00 - 14:00 | 6        | 13270        | 0.009        | 6          | 13270        | 0.001        | 6        | 13270        | 0.010        |
| 14:00 - 15:00 | 6        | 13270        | 0.005        | 6          | 13270        | 0.003        | 6        | 13270        | 0.008        |
| 15:00 - 16:00 | 6        | 13270        | 0.001        | 6          | 13270        | 0.004        | 6        | 13270        | 0.005        |
| 16:00 - 17:00 | <b>6</b> | <b>13270</b> | <b>0.011</b> | 6          | 13270        | 0.004        | 6        | 13270        | 0.015        |
| 17:00 - 18:00 | 6        | 13270        | 0.010        | 6          | 13270        | 0.008        | 6        | 13270        | 0.018        |
| 18:00 - 19:00 | 6        | 13270        | 0.005        | 6          | 13270        | 0.006        | 6        | 13270        | 0.011        |
| 19:00 - 20:00 | 6        | 13270        | 0.006        | 6          | 13270        | 0.004        | 6        | 13270        | 0.010        |
| 20:00 - 21:00 | 6        | 13270        | 0.001        | 6          | 13270        | 0.004        | 6        | 13270        | 0.005        |
| 21:00 - 22:00 | 6        | 13270        | 0.003        | <b>6</b>   | <b>13270</b> | <b>0.016</b> | <b>6</b> | <b>13270</b> | <b>0.019</b> |
| 22:00 - 23:00 | 5        | 13279        | 0.005        | 5          | 13279        | 0.006        | 5        | 13279        | 0.011        |
| 23:00 - 24:00 | 4        | 12146        | 0.000        | 4          | 12146        | 0.000        | 4        | 12146        | 0.000        |
| Total Rates:  |          |              | 0.069        |            |              | 0.067        |          |              | 0.136        |

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 I**  
**Leisure centre TRICS data**

PBA Bank Street Ashford

Licence No: 706709

Filtering Summary

|  |                      |                        |
|--|----------------------|------------------------|
| Land Use                                       | 07/C                 | LEISURE/LEISURE CENTRE |
| Selected Trip Rate Calculation Parameter Range | 360-17000 sqm GFA    |                        |
| Actual Trip Rate Calculation Parameter Range   | 1100-9600 sqm GFA    |                        |
| Date Range                                     | Minimum: 01/01/00    | Maximum: 28/11/19      |
| Parking Spaces Range                           | All Surveys Included |                        |
| Days of the week selected                      | Monday               | 1                      |
|  | Tuesday              | 4                      |
|  | Wednesday            | 6                      |
|  | Thursday             | 2                      |
| Main Location Types selected                   | Town Centre          | 1                      |
|  | Edge of Town Centre  | 12                     |
| Population within 500m                         | All Surveys Included |                        |
| Population <1 Mile ranges selected             | 1,001 to 5,000       | 1                      |
|  | 5,001 to 10,000      | 2                      |
|  | 15,001 to 20,000     | 1                      |
|  | 20,001 to 25,000     | 1                      |
|  | 25,001 to 50,000     | 8                      |
| Population <5 Mile ranges selected             | 5,001 to 25,000      | 1                      |
|  | 25,001 to 50,000     | 2                      |
|  | 75,001 to 100,000    | 1                      |
|  | 125,001 to 250,000   | 5                      |
|  | 250,001 to 500,000   | 3                      |
|  | 500,001 or More      | 1                      |
| Car Ownership <5 Mile ranges selected          | 0.5 or Less          | 1                      |
|  | 0.6 to 1.0           | 6                      |
|  | 1.1 to 1.5           | 6                      |
| PTAL Rating                                    | No PTAL Present      | 13                     |

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

Land Use : 07 - LEISURE  
 Category : C - LEISURE CENTRE

**MULTI-MODAL TOTAL VEHICLES**Selected regions and areas:

|  |  |        |
|--|--|--------|
| <b>02 SOUTH EAST</b>                         |  |        |
| WS WEST SUSSEX                               |  | 1 days |
| <b>03 SOUTH WEST</b>                         |  |        |
| DV DEVON                                     |  | 1 days |
| GS GLOUCESTERSHIRE                           |  | 1 days |
| WL WILTSHIRE                                 |  | 1 days |
| <b>04 EAST ANGLIA</b>                        |  |        |
| NF NORFOLK                                   |  | 1 days |
| <b>05 EAST MIDLANDS</b>                      |  |        |
| DS DERBYSHIRE                                |  | 1 days |
| NR NORTHAMPTONSHIRE                          |  | 1 days |
| NT NOTTINGHAMSHIRE                           |  | 2 days |
| <b>07 YORKSHIRE &amp; NORTH LINCOLNSHIRE</b> |  |        |
| NY NORTH YORKSHIRE                           |  | 1 days |
| <b>08 NORTH WEST</b>                         |  |        |
| GM GREATER MANCHESTER                        |  | 2 days |
| <b>09 NORTH</b>                              |  |        |
| CB CUMBRIA                                   |  | 1 days |

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

**Primary Filtering selection:**

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

Parameter: Gross floor area  
 Actual Range: 1100 to 9600 (units: sqm)  
 Range Selected by User: 360 to 17000 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/00 to 28/11/19

*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   | 4 days |
| Wednesday | 6 days |
| Thursday  | 2 days |

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

Selected survey types:

|                       |         |
|-----------------------|---------|
| Manual count          | 13 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:

|                     |    |
|---------------------|----|
| Town Centre         | 1  |
| Edge of Town Centre | 12 |

*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:

|                 |    |
|-----------------|----|
| Built-Up Zone   | 10 |
| No Sub Category | 3  |

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



**Secondary Filtering selection:**

Use Class:

D2 13 days

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Population within 500m Range:

All Surveys Included

Population within 1 mile:

|                  |        |
|------------------|--------|
| 1,001 to 5,000   | 1 days |
| 5,001 to 10,000  | 2 days |
| 15,001 to 20,000 | 1 days |
| 20,001 to 25,000 | 1 days |
| 25,001 to 50,000 | 8 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   | 2 days |
| 75,001 to 100,000  | 1 days |
| 125,001 to 250,000 | 5 days |
| 250,001 to 500,000 | 3 days |
| 500,001 or More    | 1 days |

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

Car ownership within 5 miles:

|             |        |
|-------------|--------|
| 0.5 or Less | 1 days |
| 0.6 to 1.0  | 6 days |
| 1.1 to 1.5  | 6 days |

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

Travel Plan:

No 13 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 13 days

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

LIST OF SITES relevant to selection parameters

|          |  |                                      |                           |
|----------|--|--------------------------------------|---------------------------|
| <b>1</b> | <b>CB-07-C-03</b><br>JAMES STREET<br>CARLISLE                    | <b>SWIMMING &amp; FITNESS CENTRE</b> | <b>CUMBRIA</b>            |
|          | Edge of Town Centre<br>Built-Up Zone<br>Total Gross floor area:  | 2500 sqm                             |                           |
|          | Survey date: WEDNESDAY   | 22/06/16                             | Survey Type: MANUAL       |
| <b>2</b> | <b>DS-07-C-01</b><br>CATHEDRAL ROAD<br>DERBY                     | <b>LEISURE CENTRE</b>                | <b>DERBYSHIRE</b>         |
|          | Town Centre<br>Built-Up Zone<br>Total Gross floor area:          | 5394 sqm                             |                           |
|          | Survey date: WEDNESDAY   | 25/09/19                             | Survey Type: MANUAL       |
| <b>3</b> | <b>DV-07-C-02</b><br>HEAVITREE ROAD<br>EXETER                    | <b>LEISURE CENTRE</b>                | <b>DEVON</b>              |
|          | Edge of Town Centre<br>Built-Up Zone<br>Total Gross floor area:  | 1450 sqm                             |                           |
|          | Survey date: WEDNESDAY   | 05/07/17                             | Survey Type: MANUAL       |
| <b>4</b> | <b>GM-07-C-04</b><br>BROAD ROAD<br>SALE                          | <b>LEISURE CENTRE</b>                | <b>GREATER MANCHESTER</b> |
|          | Edge of Town Centre<br>Built-Up Zone<br>Total Gross floor area:  | 7600 sqm                             |                           |
|          | Survey date: TUESDAY   | 25/05/04                             | Survey Type: MANUAL       |
| <b>5</b> | <b>GM-07-C-07</b><br>BOOTH STREET<br>MANCHESTER                  | <b>SWIMMING POOL</b>                 | <b>GREATER MANCHESTER</b> |
|          | Edge of Town Centre<br>Built-Up Zone<br>Total Gross floor area:  | 6800 sqm                             |                           |
|          | Survey date: WEDNESDAY   | 25/11/09                             | Survey Type: MANUAL       |
| <b>6</b> | <b>GS-07-C-01</b><br>BRUTON WAY<br>GLOUCESTER                    | <b>LEISURE CENTRE</b>                | <b>GLOUCESTERSHIRE</b>    |
|          | Edge of Town Centre<br>Built-Up Zone<br>Total Gross floor area:  | 5886 sqm                             |                           |
|          | Survey date: MONDAY  | 24/05/04                             | Survey Type: MANUAL       |
| <b>7</b> | <b>NF-07-C-04</b><br>WHERRY ROAD<br>NORWICH                      | <b>LEISURE CENTRE</b>                | <b>NORFOLK</b>            |
|          | Edge of Town Centre<br>Built-Up Zone<br>Total Gross floor area:  | 2910 sqm                             |                           |
|          | Survey date: THURSDAY  | 28/11/19                             | Survey Type: MANUAL       |
| <b>8</b> | <b>NR-07-C-01</b><br>UPPER MOUNTS<br>NORTHAMPTON                 | <b>SWIMMING POOL</b>                 | <b>NORTHAMPTONSHIRE</b>   |
|          | Edge of Town Centre<br>Built-Up Zone<br>Total Gross floor area:  | 2500 sqm                             |                           |
|          | Survey date: TUESDAY   | 07/10/03                             | Survey Type: MANUAL       |
| <b>9</b> | <b>NT-07-C-03</b><br>BATH STREET<br>MANSFIELD<br>TITCHFIELD PARK | <b>SWIMMING POOL</b>                 | <b>NOTTINGHAMSHIRE</b>    |
|          | Edge of Town Centre<br>Built-Up Zone<br>Total Gross floor area:  | 2970 sqm                             |                           |
|          | Survey date: TUESDAY   | 26/08/03                             | Survey Type: MANUAL       |

LIST OF SITES relevant to selection parameters (Cont.)

|           |   |                       |                        |
|-----------|---|-----------------------|------------------------|
| <b>10</b> | <b>NT-07-C-04</b><br>GEDLING STREET<br>NOTTINGHAM                 | <b>LEISURE CENTRE</b> | <b>NOTTINGHAMSHIRE</b> |
|           | Edge of Town Centre<br>No Sub Category<br>Total Gross floor area: |                       |                        |
|           |   | 2955 sqm              |                        |
|           | Survey date: WEDNESDAY  | 26/06/13              | Survey Type: MANUAL    |
| <b>11</b> | <b>NY-07-C-01</b><br>MILL LANE<br>PICKERING                       | <b>SWIMMING POOL</b>  | <b>NORTH YORKSHIRE</b> |
|           | Edge of Town Centre<br>No Sub Category<br>Total Gross floor area: |                       |                        |
|           |   | 1100 sqm              |                        |
|           | Survey date: THURSDAY   | 13/10/11              | Survey Type: MANUAL    |
| <b>12</b> | <b>WL-07-C-01</b><br>NORTH STAR AVENUE<br>SWINDON                 | <b>LEISURE CENTRE</b> | <b>WILTSHIRE</b>       |
|           | Edge of Town Centre<br>Built-Up Zone<br>Total Gross floor area:   |                       |                        |
|           |   | 9600 sqm              |                        |
|           | Survey date: WEDNESDAY  | 21/09/16              | Survey Type: MANUAL    |
| <b>13</b> | <b>WS-07-C-05</b><br>STATION ROAD<br>BILLINGSHURST                | <b>LEISURE CEN.</b>   | <b>WEST SUSSEX</b>     |
|           | Edge of Town Centre<br>No Sub Category<br>Total Gross floor area: |                       |                        |
|           |   | 1700 sqm              |                        |
|           | Survey date: TUESDAY  | 08/12/09              | Survey Type: MANUAL    |

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

TRIP RATE for Land Use 07 - LEISURE/C - LEISURE CENTRE

**MULTI-MODAL TOTAL VEHICLES****Calculation factor: 100 sqm****BOLD print indicates peak (busiest) period**

| Time Range    | ARRIVALS  |             |              | DEPARTURES |             |              | TOTALS    |             |              |
|---------------|-----------|-------------|--------------|------------|-------------|--------------|-----------|-------------|--------------|
|               | No. Days  | Ave. GFA    | Trip Rate    | No. Days   | Ave. GFA    | Trip Rate    | No. Days  | Ave. GFA    | Trip Rate    |
| 00:00 - 01:00 |           |             |              |            |             |              |           |             |              |
| 01:00 - 02:00 |           |             |              |            |             |              |           |             |              |
| 02:00 - 03:00 |           |             |              |            |             |              |           |             |              |
| 03:00 - 04:00 |           |             |              |            |             |              |           |             |              |
| 04:00 - 05:00 |           |             |              |            |             |              |           |             |              |
| 05:00 - 06:00 |           |             |              |            |             |              |           |             |              |
| 06:00 - 07:00 | 8         | 3510        | 0.338        | 8          | 3510        | 0.046        | 8         | 3510        | 0.384        |
| 07:00 - 08:00 | 13        | 4105        | 0.416        | 13         | 4105        | 0.212        | 13        | 4105        | 0.628        |
| 08:00 - 09:00 | 13        | 4105        | 0.388        | 13         | 4105        | 0.360        | 13        | 4105        | 0.748        |
| 09:00 - 10:00 | 13        | 4105        | 0.676        | 13         | 4105        | 0.375        | 13        | 4105        | 1.051        |
| 10:00 - 11:00 | 13        | 4105        | 0.676        | 13         | 4105        | 0.528        | 13        | 4105        | 1.204        |
| 11:00 - 12:00 | 13        | 4105        | 0.547        | 13         | 4105        | 0.523        | 13        | 4105        | 1.070        |
| 12:00 - 13:00 | 13        | 4105        | 0.459        | 13         | 4105        | 0.568        | 13        | 4105        | 1.027        |
| 13:00 - 14:00 | 13        | 4105        | 0.532        | 13         | 4105        | 0.528        | 13        | 4105        | 1.060        |
| 14:00 - 15:00 | 13        | 4105        | 0.422        | 13         | 4105        | 0.457        | 13        | 4105        | 0.879        |
| 15:00 - 16:00 | 13        | 4105        | 0.628        | 13         | 4105        | 0.457        | 13        | 4105        | 1.085        |
| 16:00 - 17:00 | 13        | 4105        | 1.016        | 13         | 4105        | 0.733        | 13        | 4105        | 1.749        |
| 17:00 - 18:00 | 13        | 4105        | 1.025        | <b>13</b>  | <b>4105</b> | <b>1.072</b> | 13        | 4105        | 2.097        |
| 18:00 - 19:00 | <b>13</b> | <b>4105</b> | <b>1.130</b> | 13         | 4105        | 1.016        | <b>13</b> | <b>4105</b> | <b>2.146</b> |
| 19:00 - 20:00 | 13        | 4105        | 0.868        | 13         | 4105        | 1.068        | 13        | 4105        | 1.936        |
| 20:00 - 21:00 | 13        | 4105        | 0.444        | 13         | 4105        | 0.871        | 13        | 4105        | 1.315        |
| 21:00 - 22:00 | 13        | 4105        | 0.139        | 13         | 4105        | 0.622        | 13        | 4105        | 0.761        |
| 22:00 - 23:00 | 4         | 3181        | 0.008        | 4          | 3181        | 0.283        | 4         | 3181        | 0.291        |
| 23:00 - 24:00 |           |             |              |            |             |              |           |             |              |
| Total Rates:  |           |             | 9.712        |            |             | 9.719        |           |             | 19.431       |

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: 1100 - 9600 (units: sqm)  
Survey date range: 01/01/00 - 28/11/19  
Number of weekdays (Monday-Friday): 13  
Number of Saturdays: 0  
Number of Sundays: 0  
Surveys automatically removed from selection: 1  
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 07 - LEISURE/C - LEISURE 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       | 8         | 3510        | 0.000        | 8          | 3510        | 0.000        | 8         | 3510        | 0.000        |
| 07:00 - 08:00       | 13        | 4105        | 0.002        | 13         | 4105        | 0.002        | 13        | 4105        | 0.004        |
| 08:00 - 09:00       | 13        | 4105        | 0.002        | 13         | 4105        | 0.002        | 13        | 4105        | 0.004        |
| 09:00 - 10:00       | 13        | 4105        | 0.000        | 13         | 4105        | 0.000        | 13        | 4105        | 0.000        |
| 10:00 - 11:00       | <b>13</b> | <b>4105</b> | <b>0.004</b> | 13         | 4105        | 0.002        | <b>13</b> | <b>4105</b> | <b>0.006</b> |
| 11:00 - 12:00       | 13        | 4105        | 0.000        | 13         | 4105        | 0.000        | 13        | 4105        | 0.000        |
| 12:00 - 13:00       | 13        | 4105        | 0.002        | <b>13</b>  | <b>4105</b> | <b>0.004</b> | 13        | 4105        | 0.006        |
| 13:00 - 14:00       | 13        | 4105        | 0.002        | 13         | 4105        | 0.002        | 13        | 4105        | 0.004        |
| 14:00 - 15:00       | 13        | 4105        | 0.000        | 13         | 4105        | 0.000        | 13        | 4105        | 0.000        |
| 15:00 - 16:00       | 13        | 4105        | 0.000        | 13         | 4105        | 0.000        | 13        | 4105        | 0.000        |
| 16:00 - 17:00       | 13        | 4105        | 0.000        | 13         | 4105        | 0.000        | 13        | 4105        | 0.000        |
| 17:00 - 18:00       | 13        | 4105        | 0.000        | 13         | 4105        | 0.000        | 13        | 4105        | 0.000        |
| 18:00 - 19:00       | 13        | 4105        | 0.000        | 13         | 4105        | 0.000        | 13        | 4105        | 0.000        |
| 19:00 - 20:00       | 13        | 4105        | 0.000        | 13         | 4105        | 0.000        | 13        | 4105        | 0.000        |
| 20:00 - 21:00       | 13        | 4105        | 0.000        | 13         | 4105        | 0.000        | 13        | 4105        | 0.000        |
| 21:00 - 22:00       | 13        | 4105        | 0.000        | 13         | 4105        | 0.000        | 13        | 4105        | 0.000        |
| 22:00 - 23:00       | 4         | 3181        | 0.000        | 4          | 3181        | 0.000        | 4         | 3181        | 0.000        |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | <b>0.012</b> |            |             | <b>0.012</b> |           |             | <b>0.024</b> |

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/C - LEISURE CENTRE

**MULTI-MODAL PSVS**

Calculation factor: 100 sqm

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |             |              | DEPARTURES |             |              | TOTALS    |             |              |
|---------------------|-----------|-------------|--------------|------------|-------------|--------------|-----------|-------------|--------------|
|                     | No. Days  | Ave. GFA    | Trip Rate    | No. Days   | Ave. GFA    | Trip Rate    | No. Days  | Ave. GFA    | Trip Rate    |
| 00:00 - 01:00       |           |             |              |            |             |              |           |             |              |
| 01:00 - 02:00       |           |             |              |            |             |              |           |             |              |
| 02:00 - 03:00       |           |             |              |            |             |              |           |             |              |
| 03:00 - 04:00       |           |             |              |            |             |              |           |             |              |
| 04:00 - 05:00       |           |             |              |            |             |              |           |             |              |
| 05:00 - 06:00       |           |             |              |            |             |              |           |             |              |
| 06:00 - 07:00       | 8         | 3510        | 0.000        | 8          | 3510        | 0.000        | 8         | 3510        | 0.000        |
| 07:00 - 08:00       | 13        | 4105        | 0.000        | 13         | 4105        | 0.000        | 13        | 4105        | 0.000        |
| 08:00 - 09:00       | 13        | 4105        | 0.004        | 13         | 4105        | 0.000        | 13        | 4105        | 0.004        |
| 09:00 - 10:00       | 13        | 4105        | 0.011        | 13         | 4105        | 0.007        | 13        | 4105        | 0.018        |
| 10:00 - 11:00       | <b>13</b> | <b>4105</b> | <b>0.024</b> | <b>13</b>  | <b>4105</b> | <b>0.021</b> | <b>13</b> | <b>4105</b> | <b>0.045</b> |
| 11:00 - 12:00       | 13        | 4105        | 0.015        | 13         | 4105        | 0.017        | 13        | 4105        | 0.032        |
| 12:00 - 13:00       | 13        | 4105        | 0.007        | 13         | 4105        | 0.007        | 13        | 4105        | 0.014        |
| 13:00 - 14:00       | 13        | 4105        | 0.015        | 13         | 4105        | 0.017        | 13        | 4105        | 0.032        |
| 14:00 - 15:00       | 13        | 4105        | 0.011        | 13         | 4105        | 0.013        | 13        | 4105        | 0.024        |
| 15:00 - 16:00       | 13        | 4105        | 0.002        | 13         | 4105        | 0.006        | 13        | 4105        | 0.008        |
| 16:00 - 17:00       | 13        | 4105        | 0.000        | 13         | 4105        | 0.002        | 13        | 4105        | 0.002        |
| 17:00 - 18:00       | 13        | 4105        | 0.000        | 13         | 4105        | 0.000        | 13        | 4105        | 0.000        |
| 18:00 - 19:00       | 13        | 4105        | 0.002        | 13         | 4105        | 0.000        | 13        | 4105        | 0.002        |
| 19:00 - 20:00       | 13        | 4105        | 0.000        | 13         | 4105        | 0.002        | 13        | 4105        | 0.002        |
| 20:00 - 21:00       | 13        | 4105        | 0.000        | 13         | 4105        | 0.000        | 13        | 4105        | 0.000        |
| 21:00 - 22:00       | 13        | 4105        | 0.000        | 13         | 4105        | 0.000        | 13        | 4105        | 0.000        |
| 22:00 - 23:00       | 4         | 3181        | 0.000        | 4          | 3181        | 0.000        | 4         | 3181        | 0.000        |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | <b>0.091</b> |            |             | <b>0.092</b> |           |             | <b>0.183</b> |

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/C - LEISURE CENTRE

**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       | 8         | 3510        | 0.068        | 8          | 3510        | 0.004        | 8         | 3510        | 0.072        |
| 07:00 - 08:00       | 13        | 4105        | 0.056        | 13         | 4105        | 0.039        | 13        | 4105        | 0.095        |
| 08:00 - 09:00       | 13        | 4105        | 0.066        | 13         | 4105        | 0.054        | 13        | 4105        | 0.120        |
| 09:00 - 10:00       | 13        | 4105        | 0.075        | 13         | 4105        | 0.064        | 13        | 4105        | 0.139        |
| 10:00 - 11:00       | 13        | 4105        | 0.047        | 13         | 4105        | 0.056        | 13        | 4105        | 0.103        |
| 11:00 - 12:00       | 13        | 4105        | 0.045        | 13         | 4105        | 0.052        | 13        | 4105        | 0.097        |
| 12:00 - 13:00       | 13        | 4105        | 0.051        | 13         | 4105        | 0.036        | 13        | 4105        | 0.087        |
| 13:00 - 14:00       | 13        | 4105        | 0.047        | 13         | 4105        | 0.051        | 13        | 4105        | 0.098        |
| 14:00 - 15:00       | 13        | 4105        | 0.041        | 13         | 4105        | 0.045        | 13        | 4105        | 0.086        |
| 15:00 - 16:00       | 13        | 4105        | 0.062        | 13         | 4105        | 0.051        | 13        | 4105        | 0.113        |
| 16:00 - 17:00       | <b>13</b> | <b>4105</b> | <b>0.114</b> | 13         | 4105        | 0.056        | 13        | 4105        | 0.170        |
| 17:00 - 18:00       | 13        | 4105        | 0.081        | 13         | 4105        | 0.101        | 13        | 4105        | 0.182        |
| 18:00 - 19:00       | 13        | 4105        | 0.077        | <b>13</b>  | <b>4105</b> | <b>0.109</b> | <b>13</b> | <b>4105</b> | <b>0.186</b> |
| 19:00 - 20:00       | 13        | 4105        | 0.045        | 13         | 4105        | 0.073        | 13        | 4105        | 0.118        |
| 20:00 - 21:00       | 13        | 4105        | 0.032        | 13         | 4105        | 0.056        | 13        | 4105        | 0.088        |
| 21:00 - 22:00       | 13        | 4105        | 0.004        | 13         | 4105        | 0.030        | 13        | 4105        | 0.034        |
| 22:00 - 23:00       | 4         | 3181        | 0.000        | 4          | 3181        | 0.008        | 4         | 3181        | 0.008        |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.911        |            |             | 0.885        |           |             | 1.796        |

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/C - LEISURE 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       | 8         | 3510        | 0.367         | 8          | 3510        | 0.025         | 8         | 3510        | 0.392         |
| 07:00 - 08:00       | 13        | 4105        | 0.457         | 13         | 4105        | 0.245         | 13        | 4105        | 0.702         |
| 08:00 - 09:00       | 13        | 4105        | 0.467         | 13         | 4105        | 0.388         | 13        | 4105        | 0.855         |
| 09:00 - 10:00       | 13        | 4105        | 0.973         | 13         | 4105        | 0.395         | 13        | 4105        | 1.368         |
| 10:00 - 11:00       | 13        | 4105        | 1.048         | 13         | 4105        | 0.660         | 13        | 4105        | 1.708         |
| 11:00 - 12:00       | 13        | 4105        | 0.922         | 13         | 4105        | 0.780         | 13        | 4105        | 1.702         |
| 12:00 - 13:00       | 13        | 4105        | 0.721         | 13         | 4105        | 0.817         | 13        | 4105        | 1.538         |
| 13:00 - 14:00       | 13        | 4105        | 0.811         | 13         | 4105        | 0.821         | 13        | 4105        | 1.632         |
| 14:00 - 15:00       | 13        | 4105        | 0.661         | 13         | 4105        | 0.720         | 13        | 4105        | 1.381         |
| 15:00 - 16:00       | 13        | 4105        | 1.102         | 13         | 4105        | 0.678         | 13        | 4105        | 1.780         |
| 16:00 - 17:00       | <b>13</b> | <b>4105</b> | <b>1.893</b>  | 13         | 4105        | 1.203         | 13        | 4105        | 3.096         |
| 17:00 - 18:00       | 13        | 4105        | 1.634         | <b>13</b>  | <b>4105</b> | <b>2.099</b>  | <b>13</b> | <b>4105</b> | <b>3.733</b>  |
| 18:00 - 19:00       | 13        | 4105        | 1.731         | 13         | 4105        | 1.642         | 13        | 4105        | 3.373         |
| 19:00 - 20:00       | 13        | 4105        | 1.272         | 13         | 4105        | 1.636         | 13        | 4105        | 2.908         |
| 20:00 - 21:00       | 13        | 4105        | 0.517         | 13         | 4105        | 1.370         | 13        | 4105        | 1.887         |
| 21:00 - 22:00       | 13        | 4105        | 0.097         | 13         | 4105        | 0.913         | 13        | 4105        | 1.010         |
| 22:00 - 23:00       | 4         | 3181        | 0.000         | 4          | 3181        | 0.299         | 4         | 3181        | 0.299         |
| 23:00 - 24:00       |           |             |               |            |             |               |           |             |               |
| <b>Total Rates:</b> |           |             | <b>14.673</b> |            |             | <b>14.691</b> |           |             | <b>29.364</b> |

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/C - LEISURE 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       | 8         | 3510        | 0.203        | 8          | 3510        | 0.039        | 8         | 3510        | 0.242        |
| 07:00 - 08:00       | 13        | 4105        | 0.193        | 13         | 4105        | 0.142        | 13        | 4105        | 0.335        |
| 08:00 - 09:00       | 13        | 4105        | 0.240        | 13         | 4105        | 0.154        | 13        | 4105        | 0.394        |
| 09:00 - 10:00       | 13        | 4105        | 0.491        | 13         | 4105        | 0.227        | 13        | 4105        | 0.718        |
| 10:00 - 11:00       | 13        | 4105        | 0.517        | 13         | 4105        | 0.414        | 13        | 4105        | 0.931        |
| 11:00 - 12:00       | 13        | 4105        | 0.633        | 13         | 4105        | 0.538        | 13        | 4105        | 1.171        |
| 12:00 - 13:00       | 13        | 4105        | 0.654        | 13         | 4105        | 0.688        | 13        | 4105        | 1.342        |
| 13:00 - 14:00       | 13        | 4105        | 0.826        | 13         | 4105        | 0.691        | 13        | 4105        | 1.517        |
| 14:00 - 15:00       | 13        | 4105        | 0.483        | <b>13</b>  | <b>4105</b> | <b>0.815</b> | 13        | 4105        | 1.298        |
| 15:00 - 16:00       | 13        | 4105        | 0.703        | 13         | 4105        | 0.641        | 13        | 4105        | 1.344        |
| 16:00 - 17:00       | 13        | 4105        | 0.718        | 13         | 4105        | 0.558        | 13        | 4105        | 1.276        |
| 17:00 - 18:00       | <b>13</b> | <b>4105</b> | <b>0.856</b> | 13         | 4105        | 0.785        | <b>13</b> | <b>4105</b> | <b>1.641</b> |
| 18:00 - 19:00       | 13        | 4105        | 0.697        | 13         | 4105        | 0.813        | 13        | 4105        | 1.510        |
| 19:00 - 20:00       | 13        | 4105        | 0.592        | 13         | 4105        | 0.714        | 13        | 4105        | 1.306        |
| 20:00 - 21:00       | 13        | 4105        | 0.292        | 13         | 4105        | 0.485        | 13        | 4105        | 0.777        |
| 21:00 - 22:00       | 13        | 4105        | 0.103        | 13         | 4105        | 0.319        | 13        | 4105        | 0.422        |
| 22:00 - 23:00       | 4         | 3181        | 0.024        | 4          | 3181        | 0.071        | 4         | 3181        | 0.095        |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 8.225        |            |             | 8.094        |           |             | 16.319       |

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/C - LEISURE 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       | 8         | 3510        | 0.032        | 8          | 3510        | 0.000        | 8         | 3510        | 0.032        |
| 07:00 - 08:00       | 13        | 4105        | 0.052        | 13         | 4105        | 0.030        | 13        | 4105        | 0.082        |
| 08:00 - 09:00       | 13        | 4105        | 0.163        | 13         | 4105        | 0.028        | 13        | 4105        | 0.191        |
| 09:00 - 10:00       | 13        | 4105        | 0.542        | 13         | 4105        | 0.032        | 13        | 4105        | 0.574        |
| 10:00 - 11:00       | <b>13</b> | <b>4105</b> | <b>0.875</b> | 13         | 4105        | 0.513        | <b>13</b> | <b>4105</b> | <b>1.388</b> |
| 11:00 - 12:00       | 13        | 4105        | 0.448        | <b>13</b>  | <b>4105</b> | <b>0.864</b> | 13        | 4105        | 1.312        |
| 12:00 - 13:00       | 13        | 4105        | 0.294        | 13         | 4105        | 0.431        | 13        | 4105        | 0.725        |
| 13:00 - 14:00       | 13        | 4105        | 0.609        | 13         | 4105        | 0.352        | 13        | 4105        | 0.961        |
| 14:00 - 15:00       | 13        | 4105        | 0.199        | 13         | 4105        | 0.545        | 13        | 4105        | 0.744        |
| 15:00 - 16:00       | 13        | 4105        | 0.187        | 13         | 4105        | 0.302        | 13        | 4105        | 0.489        |
| 16:00 - 17:00       | 13        | 4105        | 0.227        | 13         | 4105        | 0.137        | 13        | 4105        | 0.364        |
| 17:00 - 18:00       | 13        | 4105        | 0.206        | 13         | 4105        | 0.212        | 13        | 4105        | 0.418        |
| 18:00 - 19:00       | 13        | 4105        | 0.193        | 13         | 4105        | 0.232        | 13        | 4105        | 0.425        |
| 19:00 - 20:00       | 13        | 4105        | 0.126        | 13         | 4105        | 0.221        | 13        | 4105        | 0.347        |
| 20:00 - 21:00       | 13        | 4105        | 0.056        | 13         | 4105        | 0.135        | 13        | 4105        | 0.191        |
| 21:00 - 22:00       | 13        | 4105        | 0.030        | 13         | 4105        | 0.092        | 13        | 4105        | 0.122        |
| 22:00 - 23:00       | 4         | 3181        | 0.000        | 4          | 3181        | 0.008        | 4         | 3181        | 0.008        |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 4.239        |            |             | 4.134        |           |             | 8.373        |

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/C - LEISURE CENTRE

**MULTI-MODAL TOTAL PEOPLE**

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       | 8         | 3510        | 0.670        | 8          | 3510        | 0.068        | 8         | 3510        | 0.738        |
| 07:00 - 08:00       | 13        | 4105        | 0.759        | 13         | 4105        | 0.457        | 13        | 4105        | 1.216        |
| 08:00 - 09:00       | 13        | 4105        | 0.935        | 13         | 4105        | 0.624        | 13        | 4105        | 1.559        |
| 09:00 - 10:00       | 13        | 4105        | 2.080        | 13         | 4105        | 0.718        | 13        | 4105        | 2.798        |
| 10:00 - 11:00       | 13        | 4105        | 2.487        | 13         | 4105        | 1.643        | 13        | 4105        | 4.130        |
| 11:00 - 12:00       | 13        | 4105        | 2.048        | 13         | 4105        | 2.234        | 13        | 4105        | 4.282        |
| 12:00 - 13:00       | 13        | 4105        | 1.720        | 13         | 4105        | 1.971        | 13        | 4105        | 3.691        |
| 13:00 - 14:00       | 13        | 4105        | 2.294        | 13         | 4105        | 1.915        | 13        | 4105        | 4.209        |
| 14:00 - 15:00       | 13        | 4105        | 1.385        | 13         | 4105        | 2.125        | 13        | 4105        | 3.510        |
| 15:00 - 16:00       | 13        | 4105        | 2.054        | 13         | 4105        | 1.672        | 13        | 4105        | 3.726        |
| 16:00 - 17:00       | <b>13</b> | <b>4105</b> | <b>2.951</b> | 13         | 4105        | 1.954        | 13        | 4105        | 4.905        |
| 17:00 - 18:00       | 13        | 4105        | 2.777        | <b>13</b>  | <b>4105</b> | <b>3.197</b> | <b>13</b> | <b>4105</b> | <b>5.974</b> |
| 18:00 - 19:00       | 13        | 4105        | 2.698        | 13         | 4105        | 2.796        | 13        | 4105        | 5.494        |
| 19:00 - 20:00       | 13        | 4105        | 2.035        | 13         | 4105        | 2.644        | 13        | 4105        | 4.679        |
| 20:00 - 21:00       | 13        | 4105        | 0.898        | 13         | 4105        | 2.046        | 13        | 4105        | 2.944        |
| 21:00 - 22:00       | 13        | 4105        | 0.234        | 13         | 4105        | 1.353        | 13        | 4105        | 1.587        |
| 22:00 - 23:00       | 4         | 3181        | 0.024        | 4          | 3181        | 0.385        | 4         | 3181        | 0.409        |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 28.049       |            |             | 27.802       |           |             | 55.851       |

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.

PBA Bank Street Ashford

Licence No: 706709

Filtering Summary

|  |                                    |                        |
|--|------------------------------------|------------------------|
| Land Use                                       | 07/C                               | LEISURE/LEISURE CENTRE |
| Selected Trip Rate Calculation Parameter Range | 360-17000 sqm GFA                  |                        |
| Actual Trip Rate Calculation Parameter Range   | 360-17000 sqm GFA                  |                        |
| Date Range                                     | Minimum: 01/01/00                  | Maximum: 28/11/19      |
| Parking Spaces Range                           | All Surveys Included               |                        |
| Days of the week selected                      | Monday                             | 6                      |
|  | Tuesday                            | 2                      |
|  | Wednesday                          | 7                      |
|  | Thursday                           | 4                      |
|  | Friday                             | 1                      |
| Main Location Types selected                   | Suburban Area (PPS6 Out of Centre) | 7                      |
|  | Edge of Town                       | 13                     |
| Population within 500m                         | All Surveys Included               |                        |
| Population <1 Mile ranges selected             | 5,001 to 10,000                    | 5                      |
|  | 10,001 to 15,000                   | 2                      |
|  | 15,001 to 20,000                   | 6                      |
|  | 20,001 to 25,000                   | 3                      |
|  | 25,001 to 50,000                   | 4                      |
| Population <5 Mile ranges selected             | 5,001 to 25,000                    | 1                      |
|  | 25,001 to 50,000                   | 2                      |
|  | 50,001 to 75,000                   | 1                      |
|  | 75,001 to 100,000                  | 2                      |
|  | 100,001 to 125,000                 | 2                      |
|  | 125,001 to 250,000                 | 5                      |
|  | 250,001 to 500,000                 | 5                      |
|  | 500,001 or More                    | 2                      |
| Car Ownership <5 Mile ranges selected          | 0.6 to 1.0                         | 8                      |
|  | 1.1 to 1.5                         | 12                     |
| PTAL Rating                                    | No PTAL Present                    | 20                     |

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

Land Use : 07 - LEISURE  
 Category : C - LEISURE CENTRE

**MULTI-MODAL TOTAL VEHICLES**

Selected regions and areas:

|                         |                 |        |
|-------------------------|-----------------|--------|
| <b>02 SOUTH EAST</b>    |                 |        |
| BU                      | BUCKINGHAMSHIRE | 1 days |
| HC                      | HAMPSHIRE       | 2 days |
| OX                      | OXFORDSHIRE     | 1 days |
| WS                      | WEST SUSSEX     | 1 days |
| <b>03 SOUTH WEST</b>    |                 |        |
| BR                      | BRISTOL CITY    | 1 days |
| CW                      | CORNWALL        | 1 days |
| DC                      | DORSET          | 1 days |
| <b>04 EAST ANGLIA</b>   |                 |        |
| CA                      | CAMBRIDGESHIRE  | 2 days |
| <b>05 EAST MIDLANDS</b> |                 |        |
| LE                      | LEICESTERSHIRE  | 1 days |
| LN                      | LINCOLNSHIRE    | 1 days |
| <b>06 WEST MIDLANDS</b> |                 |        |
| WM                      | WEST MIDLANDS   | 1 days |
| WO                      | WORCESTERSHIRE  | 2 days |
| <b>08 NORTH WEST</b>    |                 |        |
| MS                      | MERSEYSIDE      | 2 days |
| <b>09 NORTH</b>         |                 |        |
| CB                      | CUMBRIA         | 1 days |
| DH                      | DURHAM          | 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: 360 to 17000 (units: sqm)  
 Range Selected by User: 360 to 17000 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/00 to 28/11/19

*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    | 6 days |
| Tuesday   | 2 days |
| Wednesday | 7 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          | 20 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) | 7  |
| Edge of Town                       | 13 |

*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 |
| 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.*

**Secondary Filtering selection:**

Use Class:

D2 20 days

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Population within 500m Range:

All Surveys Included

Population within 1 mile:

|                  |        |
|------------------|--------|
| 5,001 to 10,000  | 5 days |
| 10,001 to 15,000 | 2 days |
| 15,001 to 20,000 | 6 days |
| 20,001 to 25,000 | 3 days |
| 25,001 to 50,000 | 4 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   | 2 days |
| 50,001 to 75,000   | 1 days |
| 75,001 to 100,000  | 2 days |
| 100,001 to 125,000 | 2 days |
| 125,001 to 250,000 | 5 days |
| 250,001 to 500,000 | 5 days |
| 500,001 or More    | 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 | 8 days  |
| 1.1 to 1.5 | 12 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 20 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 20 days

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

LIST OF SITES relevant to selection parameters

|  |   |
|--|---|
| <p><b>1 BR-07-C-01 SWIMMING POOL</b><br/>                     JUBILEE ROAD<br/>                     BRISTOL<br/>                     KNOWLE<br/>                     Suburban Area (PPS6 Out of Centre)<br/>                     Residential Zone<br/>                     Total Gross floor area: 900 sqm<br/> <i>Survey date: MONDAY 26/10/09</i></p>          | <p><b>BRISTOL CITY</b></p> <p><i>Survey Type: MANUAL</i></p>    |
| <p><b>2 BU-07-C-01 SWIM. POOL</b><br/>                     TICKFORD STREET<br/>                     NEWPORT PAGNELL<br/> <br/>                     Edge of Town<br/>                     No Sub Category<br/>                     Total Gross floor area: 1020 sqm<br/> <i>Survey date: TUESDAY 19/10/10</i></p>   | <p><b>BUCKINGHAMSHIRE</b></p> <p><i>Survey Type: MANUAL</i></p> |
| <p><b>3 CA-07-C-01 SWIMMING POOL</b><br/>                     POOL WAY<br/>                     CAMBRIDGE<br/>                     COLDHAM'S COMMON<br/>                     Suburban Area (PPS6 Out of Centre)<br/>                     Residential Zone<br/>                     Total Gross floor area: 2925 sqm<br/> <i>Survey date: MONDAY 19/10/09</i></p> | <p><b>CAMBRIDGESHIRE</b></p> <p><i>Survey Type: MANUAL</i></p>  |
| <p><b>4 CA-07-C-02 LEISURE CENTRE</b><br/>                     BACK LANE<br/>                     CAMBOURNE<br/> <br/>                     Edge of Town<br/>                     Residential Zone<br/>                     Total Gross floor area: 1502 sqm<br/> <i>Survey date: THURSDAY 07/06/18</i></p>   | <p><b>CAMBRIDGESHIRE</b></p> <p><i>Survey Type: MANUAL</i></p>  |
| <p><b>5 CB-07-C-01 LEISURE CENTRE</b><br/>                     NEWLANDS LANE SOUTH<br/>                     WORKINGTON<br/>                     MOORCLOSE<br/>                     Edge of Town<br/>                     No Sub Category<br/>                     Total Gross floor area: 5360 sqm<br/> <i>Survey date: WEDNESDAY 22/06/05</i></p>               | <p><b>CUMBRIA</b></p> <p><i>Survey Type: MANUAL</i></p>         |
| <p><b>6 CW-07-C-01 LEISURE CENTRE</b><br/>                     CARLYON ROAD<br/>                     ST AUSTELL<br/> <br/>                     Suburban Area (PPS6 Out of Centre)<br/>                     No Sub Category<br/>                     Total Gross floor area: 3329 sqm<br/> <i>Survey date: WEDNESDAY 19/09/07</i></p>                             | <p><b>CORNWALL</b></p> <p><i>Survey Type: MANUAL</i></p>        |
| <p><b>7 DC-07-C-06 LEISURE CENTRE</b><br/>                     MILLDOWN ROAD<br/>                     BLANDFORD FORUM<br/> <br/>                     Edge of Town<br/>                     No Sub Category<br/>                     Total Gross floor area: 1119 sqm<br/> <i>Survey date: MONDAY 07/07/08</i></p>  | <p><b>DORSET</b></p> <p><i>Survey Type: MANUAL</i></p>          |
| <p><b>8 DH-07-C-01 LEISURE CENTRE</b><br/>                     ABBEY ROAD<br/>                     DURHAM<br/>                     PITY ME<br/>                     Edge of Town<br/>                     No Sub Category<br/>                     Total Gross floor area: 5500 sqm<br/> <i>Survey date: THURSDAY 04/12/08</i></p>                               | <p><b>DURHAM</b></p> <p><i>Survey Type: MANUAL</i></p>          |

LIST OF SITES relevant to selection parameters (Cont.)

|           |  |                       |                        |                     |
|-----------|--|-----------------------|------------------------|---------------------|
| <b>9</b>  | <b>HC-07-C-06</b><br>WESTON LANE<br>SOUTHAMPTON<br>WESTON<br>Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total Gross floor area: 3000 sqm<br>Survey date: MONDAY 19/11/07                  | <b>LEISURE CENTRE</b> | <b>HAMPSHIRE</b>       | Survey Type: MANUAL |
| <b>10</b> | <b>HC-07-C-09</b><br>WORTING ROAD<br>BASINGSTOKE<br>BASINGSTOKE LEISURE PK<br>Suburban Area (PPS6 Out of Centre)<br>Development Zone<br>Total Gross floor area: 5250 sqm<br>Survey date: MONDAY 18/10/10 | <b>SWIMMING POOL</b>  | <b>HAMPSHIRE</b>       | Survey Type: MANUAL |
| <b>11</b> | <b>LE-07-C-01</b><br>STATION ROAD<br>LEICESTER<br>WIGSTON<br>Edge of Town<br>No Sub Category<br>Total Gross floor area: 1200 sqm<br>Survey date: WEDNESDAY 24/06/09                                      | <b>SWIMMING POOL</b>  | <b>LEICESTERSHIRE</b>  | Survey Type: MANUAL |
| <b>12</b> | <b>LN-07-C-01</b><br>BIRCHWOOD AVENUE<br>LINCOLN<br>BIRCHWOOD<br>Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total Gross floor area: 1600 sqm<br>Survey date: MONDAY 14/05/07              | <b>LEISURE CENTRE</b> | <b>LINCOLNSHIRE</b>    | Survey Type: MANUAL |
| <b>13</b> | <b>MS-07-C-01</b><br>ROBY ROAD<br>HUYTON-WITH-ROBY<br>Edge of Town<br>No Sub Category<br>Total Gross floor area: 3120 sqm<br>Survey date: THURSDAY 20/10/05  | <b>LEISURE CENTRE</b> | <b>MERSEYSIDE</b>      | Survey Type: MANUAL |
| <b>14</b> | <b>MS-07-C-02</b><br>BAILEYS LANE<br>LIVERPOOL<br>HALEWOOD<br>Edge of Town<br>Residential Zone<br>Total Gross floor area: 8000 sqm<br>Survey date: WEDNESDAY 27/06/07                                    | <b>LEISURE CENTRE</b> | <b>MERSEYSIDE</b>      | Survey Type: MANUAL |
| <b>15</b> | <b>OX-07-C-01</b><br>BLACKBIRD LEYS ROAD<br>OXFORD<br>BLACKBIRD LEYS<br>Edge of Town<br>Residential Zone<br>Total Gross floor area: 360 sqm<br>Survey date: WEDNESDAY 20/10/10                           | <b>SWIMMING POOL</b>  | <b>OXFORDSHIRE</b>     | Survey Type: MANUAL |
| <b>16</b> | <b>TW-07-C-03</b><br>ALEXANDRA ROAD<br>GATESHEAD<br>MOUNT PLEASANT<br>Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total Gross floor area: 12188 sqm<br>Survey date: WEDNESDAY 01/05/19     | <b>LEISURE CENTRE</b> | <b>TYNE &amp; WEAR</b> | Survey Type: MANUAL |
| <b>17</b> | <b>WM-07-C-02</b><br>BEECHES ROAD<br>BIRMINGHAM<br>Edge of Town<br>Residential Zone<br>Total Gross floor area: 2600 sqm<br>Survey date: THURSDAY 26/09/19  | <b>LEISURE CENTRE</b> | <b>WEST MIDLANDS</b>   | Survey Type: MANUAL |



LIST OF SITES relevant to selection parameters (Cont.)

|           |                   |                         |           |                       |
|-----------|-------------------|-------------------------|-----------|-----------------------|
| <b>18</b> | <b>WO-07-C-02</b> | <b>LEISURE CENTRE</b>   |           | <b>WORCESTERSHIRE</b> |
|           |                   | BRIAR MILL              |           |                       |
|           |                   | DROITWICH SPA           |           |                       |
|           |                   | WYCHAVON                |           |                       |
|           |                   | Edge of Town            |           |                       |
|           |                   | Residential Zone        |           |                       |
|           |                   | Total Gross floor area: | 6000 sqm  |                       |
|           |                   | Survey date: FRIDAY     | 01/07/05  | Survey Type: MANUAL   |
| <b>19</b> | <b>WO-07-C-04</b> | <b>SWIMMING POOL</b>    |           | <b>WORCESTERSHIRE</b> |
|           |                   | WEIR LANE               |           |                       |
|           |                   | WORCESTER               |           |                       |
|           |                   | Edge of Town            |           |                       |
|           |                   | Industrial Zone         |           |                       |
|           |                   | Total Gross floor area: | 850 sqm   |                       |
|           |                   | Survey date: TUESDAY    | 30/06/09  | Survey Type: MANUAL   |
| <b>20</b> | <b>WS-07-C-04</b> | <b>LEISURE CENTRE</b>   |           | <b>WEST SUSSEX</b>    |
|           |                   | PEASE POTTAGE HILL      |           |                       |
|           |                   | CRAWLEY                 |           |                       |
|           |                   | TILGATE                 |           |                       |
|           |                   | Edge of Town            |           |                       |
|           |                   | No Sub Category         |           |                       |
|           |                   | Total Gross floor area: | 17000 sqm |                       |
|           |                   | Survey date: WEDNESDAY  | 28/11/07  | 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/C - LEISURE CENTRE

**MULTI-MODAL TOTAL VEHICLES****Calculation factor: 100 sqm****BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |             |               | DEPARTURES |             |               | TOTALS    |             |               |
|---------------------|-----------|-------------|---------------|------------|-------------|---------------|-----------|-------------|---------------|
|                     | No. Days  | Ave. GFA    | Trip Rate     | No. Days   | Ave. GFA    | Trip Rate     | No. Days  | Ave. GFA    | Trip Rate     |
| 00:00 - 01:00       |           |             |               |            |             |               |           |             |               |
| 01:00 - 02:00       |           |             |               |            |             |               |           |             |               |
| 02:00 - 03:00       |           |             |               |            |             |               |           |             |               |
| 03:00 - 04:00       |           |             |               |            |             |               |           |             |               |
| 04:00 - 05:00       |           |             |               |            |             |               |           |             |               |
| 05:00 - 06:00       |           |             |               |            |             |               |           |             |               |
| 06:00 - 07:00       | 12        | 4451        | 0.251         | 12         | 4451        | 0.026         | 12        | 4451        | 0.277         |
| 07:00 - 08:00       | 19        | 4275        | 0.481         | 19         | 4275        | 0.218         | 19        | 4275        | 0.699         |
| 08:00 - 09:00       | 19        | 4275        | 0.518         | 19         | 4275        | 0.431         | 19        | 4275        | 0.949         |
| 09:00 - 10:00       | 19        | 4275        | 0.697         | 19         | 4275        | 0.387         | 19        | 4275        | 1.084         |
| 10:00 - 11:00       | 20        | 4141        | 0.513         | 20         | 4141        | 0.511         | 20        | 4141        | 1.024         |
| 11:00 - 12:00       | 20        | 4141        | 0.464         | 20         | 4141        | 0.558         | 20        | 4141        | 1.022         |
| 12:00 - 13:00       | 20        | 4141        | 0.500         | 20         | 4141        | 0.460         | 20        | 4141        | 0.960         |
| 13:00 - 14:00       | 20        | 4141        | 0.530         | 20         | 4141        | 0.606         | 20        | 4141        | 1.136         |
| 14:00 - 15:00       | 20        | 4141        | 0.477         | 20         | 4141        | 0.476         | 20        | 4141        | 0.953         |
| 15:00 - 16:00       | 20        | 4141        | 0.827         | 20         | 4141        | 0.601         | 20        | 4141        | 1.428         |
| 16:00 - 17:00       | 20        | 4141        | 1.047         | 20         | 4141        | 0.805         | 20        | 4141        | 1.852         |
| 17:00 - 18:00       | 20        | 4141        | 1.562         | 20         | 4141        | 1.136         | 20        | 4141        | 2.698         |
| 18:00 - 19:00       | <b>20</b> | <b>4141</b> | <b>1.605</b>  | <b>20</b>  | <b>4141</b> | <b>1.527</b>  | <b>20</b> | <b>4141</b> | <b>3.132</b>  |
| 19:00 - 20:00       | 20        | 4141        | 1.316         | 20         | 4141        | 1.456         | 20        | 4141        | 2.772         |
| 20:00 - 21:00       | 20        | 4141        | 0.580         | 20         | 4141        | 1.166         | 20        | 4141        | 1.746         |
| 21:00 - 22:00       | 18        | 4498        | 0.154         | 18         | 4498        | 0.851         | 18        | 4498        | 1.005         |
| 22:00 - 23:00       | 3         | 5329        | 0.038         | 3          | 5329        | 0.106         | 3         | 5329        | 0.144         |
| 23:00 - 24:00       |           |             |               |            |             |               |           |             |               |
| <b>Total Rates:</b> |           |             | <b>11.560</b> |            |             | <b>11.321</b> |           |             | <b>22.881</b> |

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:           | 360 - 17000 (units: sqm) |
| Survey date range:                            | 01/01/00 - 28/11/19      |
| Number of weekdays (Monday-Friday):           | 20                       |
| 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 07 - LEISURE/C - LEISURE 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       | 12        | 4451        | 0.002        | 12         | 4451        | 0.002        | 12        | 4451        | 0.004        |
| 07:00 - 08:00       | 19        | 4275        | 0.002        | 19         | 4275        | 0.001        | 19        | 4275        | 0.003        |
| 08:00 - 09:00       | 19        | 4275        | 0.006        | 19         | 4275        | 0.002        | 19        | 4275        | 0.008        |
| 09:00 - 10:00       | <b>19</b> | <b>4275</b> | <b>0.009</b> | <b>19</b>  | <b>4275</b> | <b>0.009</b> | <b>19</b> | <b>4275</b> | <b>0.018</b> |
| 10:00 - 11:00       | 20        | 4141        | 0.007        | 20         | 4141        | 0.008        | 20        | 4141        | 0.015        |
| 11:00 - 12:00       | 20        | 4141        | 0.005        | 20         | 4141        | 0.006        | 20        | 4141        | 0.011        |
| 12:00 - 13:00       | 20        | 4141        | 0.005        | 20         | 4141        | 0.004        | 20        | 4141        | 0.009        |
| 13:00 - 14:00       | 20        | 4141        | 0.008        | 20         | 4141        | 0.007        | 20        | 4141        | 0.015        |
| 14:00 - 15:00       | 20        | 4141        | 0.005        | 20         | 4141        | 0.005        | 20        | 4141        | 0.010        |
| 15:00 - 16:00       | 20        | 4141        | 0.000        | 20         | 4141        | 0.002        | 20        | 4141        | 0.002        |
| 16:00 - 17:00       | 20        | 4141        | 0.002        | 20         | 4141        | 0.002        | 20        | 4141        | 0.004        |
| 17:00 - 18:00       | 20        | 4141        | 0.001        | 20         | 4141        | 0.002        | 20        | 4141        | 0.003        |
| 18:00 - 19:00       | 20        | 4141        | 0.001        | 20         | 4141        | 0.001        | 20        | 4141        | 0.002        |
| 19:00 - 20:00       | 20        | 4141        | 0.002        | 20         | 4141        | 0.004        | 20        | 4141        | 0.006        |
| 20:00 - 21:00       | 20        | 4141        | 0.000        | 20         | 4141        | 0.000        | 20        | 4141        | 0.000        |
| 21:00 - 22:00       | 18        | 4498        | 0.000        | 18         | 4498        | 0.000        | 18        | 4498        | 0.000        |
| 22:00 - 23:00       | 3         | 5329        | 0.000        | 3          | 5329        | 0.000        | 3         | 5329        | 0.000        |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | <b>0.055</b> |            |             | <b>0.055</b> |           |             | <b>0.110</b> |

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/C - LEISURE CENTRE

**MULTI-MODAL PSVS**

**Calculation factor: 100 sqm**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |             |              | DEPARTURES |             |              | TOTALS    |             |              |
|---------------------|-----------|-------------|--------------|------------|-------------|--------------|-----------|-------------|--------------|
|                     | No. Days  | Ave. GFA    | Trip Rate    | No. Days   | Ave. GFA    | Trip Rate    | No. Days  | Ave. GFA    | Trip Rate    |
| 00:00 - 01:00       |           |             |              |            |             |              |           |             |              |
| 01:00 - 02:00       |           |             |              |            |             |              |           |             |              |
| 02:00 - 03:00       |           |             |              |            |             |              |           |             |              |
| 03:00 - 04:00       |           |             |              |            |             |              |           |             |              |
| 04:00 - 05:00       |           |             |              |            |             |              |           |             |              |
| 05:00 - 06:00       |           |             |              |            |             |              |           |             |              |
| 06:00 - 07:00       | 12        | 4451        | 0.004        | 12         | 4451        | 0.004        | 12        | 4451        | 0.008        |
| 07:00 - 08:00       | 19        | 4275        | 0.005        | 19         | 4275        | 0.005        | 19        | 4275        | 0.010        |
| 08:00 - 09:00       | 19        | 4275        | 0.006        | 19         | 4275        | 0.005        | 19        | 4275        | 0.011        |
| 09:00 - 10:00       | <b>19</b> | <b>4275</b> | <b>0.023</b> | 19         | 4275        | 0.012        | 19        | 4275        | 0.035        |
| 10:00 - 11:00       | 20        | 4141        | 0.016        | 20         | 4141        | 0.021        | 20        | 4141        | 0.037        |
| 11:00 - 12:00       | 20        | 4141        | 0.014        | 20         | 4141        | 0.019        | 20        | 4141        | 0.033        |
| 12:00 - 13:00       | 20        | 4141        | 0.012        | 20         | 4141        | 0.014        | 20        | 4141        | 0.026        |
| 13:00 - 14:00       | 20        | 4141        | 0.019        | 20         | 4141        | 0.012        | 20        | 4141        | 0.031        |
| 14:00 - 15:00       | 20        | 4141        | 0.021        | <b>20</b>  | <b>4141</b> | <b>0.022</b> | <b>20</b> | <b>4141</b> | <b>0.043</b> |
| 15:00 - 16:00       | 20        | 4141        | 0.013        | 20         | 4141        | 0.017        | 20        | 4141        | 0.030        |
| 16:00 - 17:00       | 20        | 4141        | 0.006        | 20         | 4141        | 0.006        | 20        | 4141        | 0.012        |
| 17:00 - 18:00       | 20        | 4141        | 0.004        | 20         | 4141        | 0.005        | 20        | 4141        | 0.009        |
| 18:00 - 19:00       | 20        | 4141        | 0.005        | 20         | 4141        | 0.006        | 20        | 4141        | 0.011        |
| 19:00 - 20:00       | 20        | 4141        | 0.004        | 20         | 4141        | 0.005        | 20        | 4141        | 0.009        |
| 20:00 - 21:00       | 20        | 4141        | 0.002        | 20         | 4141        | 0.002        | 20        | 4141        | 0.004        |
| 21:00 - 22:00       | 18        | 4498        | 0.002        | 18         | 4498        | 0.002        | 18        | 4498        | 0.004        |
| 22:00 - 23:00       | 3         | 5329        | 0.000        | 3          | 5329        | 0.000        | 3         | 5329        | 0.000        |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | <b>0.156</b> |            |             | <b>0.157</b> |           |             | <b>0.313</b> |

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/C - LEISURE CENTRE

**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 | 12        | 4451        | 0.015        | 12         | 4451        | 0.002        | 12        | 4451        | 0.017        |
| 07:00 - 08:00 | 19        | 4275        | 0.016        | 19         | 4275        | 0.011        | 19        | 4275        | 0.027        |
| 08:00 - 09:00 | 19        | 4275        | 0.015        | 19         | 4275        | 0.015        | 19        | 4275        | 0.030        |
| 09:00 - 10:00 | 19        | 4275        | 0.023        | 19         | 4275        | 0.009        | 19        | 4275        | 0.032        |
| 10:00 - 11:00 | 20        | 4141        | 0.016        | 20         | 4141        | 0.012        | 20        | 4141        | 0.028        |
| 11:00 - 12:00 | 20        | 4141        | 0.017        | 20         | 4141        | 0.017        | 20        | 4141        | 0.034        |
| 12:00 - 13:00 | 20        | 4141        | 0.013        | 20         | 4141        | 0.016        | 20        | 4141        | 0.029        |
| 13:00 - 14:00 | 20        | 4141        | 0.021        | 20         | 4141        | 0.019        | 20        | 4141        | 0.040        |
| 14:00 - 15:00 | 20        | 4141        | 0.012        | 20         | 4141        | 0.014        | 20        | 4141        | 0.026        |
| 15:00 - 16:00 | 20        | 4141        | 0.024        | 20         | 4141        | 0.024        | 20        | 4141        | 0.048        |
| 16:00 - 17:00 | 20        | 4141        | 0.028        | 20         | 4141        | 0.022        | 20        | 4141        | 0.050        |
| 17:00 - 18:00 | 20        | 4141        | 0.021        | 20         | 4141        | 0.024        | 20        | 4141        | 0.045        |
| 18:00 - 19:00 | <b>20</b> | <b>4141</b> | <b>0.033</b> | <b>20</b>  | <b>4141</b> | <b>0.037</b> | <b>20</b> | <b>4141</b> | <b>0.070</b> |
| 19:00 - 20:00 | 20        | 4141        | 0.018        | 20         | 4141        | 0.018        | 20        | 4141        | 0.036        |
| 20:00 - 21:00 | 20        | 4141        | 0.014        | 20         | 4141        | 0.034        | 20        | 4141        | 0.048        |
| 21:00 - 22:00 | 18        | 4498        | 0.001        | 18         | 4498        | 0.017        | 18        | 4498        | 0.018        |
| 22:00 - 23:00 | 3         | 5329        | 0.000        | 3          | 5329        | 0.000        | 3         | 5329        | 0.000        |
| 23:00 - 24:00 |           |             |              |            |             |              |           |             |              |
| Total Rates:  |           |             | 0.287        |            |             | 0.291        |           |             | 0.578        |

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/C - LEISURE 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       | 12        | 4451        | 0.262        | 12         | 4451        | 0.019        | 12        | 4451        | 0.281        |
| 07:00 - 08:00       | 19        | 4275        | 0.539        | 19         | 4275        | 0.240        | 19        | 4275        | 0.779        |
| 08:00 - 09:00       | 19        | 4275        | 0.650        | 19         | 4275        | 0.492        | 19        | 4275        | 1.142        |
| 09:00 - 10:00       | 19        | 4275        | 0.872        | 19         | 4275        | 0.421        | 19        | 4275        | 1.293        |
| 10:00 - 11:00       | 20        | 4141        | 0.706        | 20         | 4141        | 0.656        | 20        | 4141        | 1.362        |
| 11:00 - 12:00       | 20        | 4141        | 0.594        | 20         | 4141        | 0.722        | 20        | 4141        | 1.316        |
| 12:00 - 13:00       | 20        | 4141        | 0.695        | 20         | 4141        | 0.610        | 20        | 4141        | 1.305        |
| 13:00 - 14:00       | 20        | 4141        | 0.724        | 20         | 4141        | 0.809        | 20        | 4141        | 1.533        |
| 14:00 - 15:00       | 20        | 4141        | 0.594        | 20         | 4141        | 0.622        | 20        | 4141        | 1.216        |
| 15:00 - 16:00       | 20        | 4141        | 1.443        | 20         | 4141        | 0.904        | 20        | 4141        | 2.347        |
| 16:00 - 17:00       | 20        | 4141        | 1.892        | 20         | 4141        | 1.316        | 20        | 4141        | 3.208        |
| 17:00 - 18:00       | <b>20</b> | <b>4141</b> | <b>2.696</b> | 20         | 4141        | 2.225        | 20        | 4141        | 4.921        |
| 18:00 - 19:00       | 20        | 4141        | 2.690        | <b>20</b>  | <b>4141</b> | <b>2.711</b> | <b>20</b> | <b>4141</b> | <b>5.401</b> |
| 19:00 - 20:00       | 20        | 4141        | 2.066        | 20         | 4141        | 2.391        | 20        | 4141        | 4.457        |
| 20:00 - 21:00       | 20        | 4141        | 0.746        | 20         | 4141        | 1.911        | 20        | 4141        | 2.657        |
| 21:00 - 22:00       | 18        | 4498        | 0.194        | 18         | 4498        | 1.227        | 18        | 4498        | 1.421        |
| 22:00 - 23:00       | 3         | 5329        | 0.019        | 3          | 5329        | 0.113        | 3         | 5329        | 0.132        |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 17.382       |            |             | 17.389       |           |             | 34.771       |

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/C - LEISURE 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       | 12        | 4451        | 0.028        | 12         | 4451        | 0.006        | 12        | 4451        | 0.034        |
| 07:00 - 08:00       | 19        | 4275        | 0.080        | 19         | 4275        | 0.041        | 19        | 4275        | 0.121        |
| 08:00 - 09:00       | 19        | 4275        | 0.186        | 19         | 4275        | 0.086        | 19        | 4275        | 0.272        |
| 09:00 - 10:00       | 19        | 4275        | 0.183        | 19         | 4275        | 0.151        | 19        | 4275        | 0.334        |
| 10:00 - 11:00       | 20        | 4141        | 0.163        | 20         | 4141        | 0.156        | 20        | 4141        | 0.319        |
| 11:00 - 12:00       | 20        | 4141        | 0.135        | 20         | 4141        | 0.197        | 20        | 4141        | 0.332        |
| 12:00 - 13:00       | 20        | 4141        | 0.191        | 20         | 4141        | 0.142        | 20        | 4141        | 0.333        |
| 13:00 - 14:00       | 20        | 4141        | 0.332        | 20         | 4141        | 0.214        | 20        | 4141        | 0.546        |
| 14:00 - 15:00       | 20        | 4141        | 0.250        | <b>20</b>  | <b>4141</b> | <b>0.363</b> | <b>20</b> | <b>4141</b> | <b>0.613</b> |
| 15:00 - 16:00       | 20        | 4141        | 0.267        | 20         | 4141        | 0.140        | 20        | 4141        | 0.407        |
| 16:00 - 17:00       | 20        | 4141        | 0.263        | 20         | 4141        | 0.177        | 20        | 4141        | 0.440        |
| 17:00 - 18:00       | <b>20</b> | <b>4141</b> | <b>0.353</b> | 20         | 4141        | 0.255        | 20        | 4141        | 0.608        |
| 18:00 - 19:00       | 20        | 4141        | 0.287        | 20         | 4141        | 0.302        | 20        | 4141        | 0.589        |
| 19:00 - 20:00       | 20        | 4141        | 0.228        | 20         | 4141        | 0.228        | 20        | 4141        | 0.456        |
| 20:00 - 21:00       | 20        | 4141        | 0.112        | 20         | 4141        | 0.184        | 20        | 4141        | 0.296        |
| 21:00 - 22:00       | 18        | 4498        | 0.047        | 18         | 4498        | 0.120        | 18        | 4498        | 0.167        |
| 22:00 - 23:00       | 3         | 5329        | 0.006        | 3          | 5329        | 0.188        | 3         | 5329        | 0.194        |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 3.111        |            |             | 2.950        |           |             | 6.061        |

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/C - LEISURE 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       | 12        | 4451        | 0.015        | 12         | 4451        | 0.000        | 12        | 4451        | 0.015        |
| 07:00 - 08:00       | 19        | 4275        | 0.025        | 19         | 4275        | 0.011        | 19        | 4275        | 0.036        |
| 08:00 - 09:00       | 19        | 4275        | 0.034        | 19         | 4275        | 0.018        | 19        | 4275        | 0.052        |
| 09:00 - 10:00       | <b>19</b> | <b>4275</b> | <b>0.553</b> | 19         | 4275        | 0.076        | 19        | 4275        | 0.629        |
| 10:00 - 11:00       | 20        | 4141        | 0.295        | <b>20</b>  | <b>4141</b> | <b>0.529</b> | <b>20</b> | <b>4141</b> | <b>0.824</b> |
| 11:00 - 12:00       | 20        | 4141        | 0.177        | 20         | 4141        | 0.354        | 20        | 4141        | 0.531        |
| 12:00 - 13:00       | 20        | 4141        | 0.069        | 20         | 4141        | 0.129        | 20        | 4141        | 0.198        |
| 13:00 - 14:00       | 20        | 4141        | 0.519        | 20         | 4141        | 0.030        | 20        | 4141        | 0.549        |
| 14:00 - 15:00       | 20        | 4141        | 0.179        | 20         | 4141        | 0.426        | 20        | 4141        | 0.605        |
| 15:00 - 16:00       | 20        | 4141        | 0.057        | 20         | 4141        | 0.338        | 20        | 4141        | 0.395        |
| 16:00 - 17:00       | 20        | 4141        | 0.070        | 20         | 4141        | 0.062        | 20        | 4141        | 0.132        |
| 17:00 - 18:00       | 20        | 4141        | 0.099        | 20         | 4141        | 0.052        | 20        | 4141        | 0.151        |
| 18:00 - 19:00       | 20        | 4141        | 0.089        | 20         | 4141        | 0.082        | 20        | 4141        | 0.171        |
| 19:00 - 20:00       | 20        | 4141        | 0.077        | 20         | 4141        | 0.068        | 20        | 4141        | 0.145        |
| 20:00 - 21:00       | 20        | 4141        | 0.024        | 20         | 4141        | 0.080        | 20        | 4141        | 0.104        |
| 21:00 - 22:00       | 18        | 4498        | 0.004        | 18         | 4498        | 0.036        | 18        | 4498        | 0.040        |
| 22:00 - 23:00       | 3         | 5329        | 0.000        | 3          | 5329        | 0.056        | 3         | 5329        | 0.056        |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 2.286        |            |             | 2.347        |           |             | 4.633        |

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/C - LEISURE CENTRE

**MULTI-MODAL TOTAL PEOPLE**

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       | 12        | 4451        | 0.320        | 12         | 4451        | 0.026        | 12        | 4451        | 0.346        |
| 07:00 - 08:00       | 19        | 4275        | 0.660        | 19         | 4275        | 0.303        | 19        | 4275        | 0.963        |
| 08:00 - 09:00       | 19        | 4275        | 0.885        | 19         | 4275        | 0.612        | 19        | 4275        | 1.497        |
| 09:00 - 10:00       | 19        | 4275        | 1.631        | 19         | 4275        | 0.657        | 19        | 4275        | 2.288        |
| 10:00 - 11:00       | 20        | 4141        | 1.180        | 20         | 4141        | 1.352        | 20        | 4141        | 2.532        |
| 11:00 - 12:00       | 20        | 4141        | 0.924        | 20         | 4141        | 1.289        | 20        | 4141        | 2.213        |
| 12:00 - 13:00       | 20        | 4141        | 0.968        | 20         | 4141        | 0.897        | 20        | 4141        | 1.865        |
| 13:00 - 14:00       | 20        | 4141        | 1.596        | 20         | 4141        | 1.072        | 20        | 4141        | 2.668        |
| 14:00 - 15:00       | 20        | 4141        | 1.035        | 20         | 4141        | 1.426        | 20        | 4141        | 2.461        |
| 15:00 - 16:00       | 20        | 4141        | 1.791        | 20         | 4141        | 1.407        | 20        | 4141        | 3.198        |
| 16:00 - 17:00       | 20        | 4141        | 2.253        | 20         | 4141        | 1.577        | 20        | 4141        | 3.830        |
| 17:00 - 18:00       | <b>20</b> | <b>4141</b> | <b>3.168</b> | 20         | 4141        | 2.556        | 20        | 4141        | 5.724        |
| 18:00 - 19:00       | 20        | 4141        | 3.099        | <b>20</b>  | <b>4141</b> | <b>3.132</b> | <b>20</b> | <b>4141</b> | <b>6.231</b> |
| 19:00 - 20:00       | 20        | 4141        | 2.389        | 20         | 4141        | 2.705        | 20        | 4141        | 5.094        |
| 20:00 - 21:00       | 20        | 4141        | 0.897        | 20         | 4141        | 2.208        | 20        | 4141        | 3.105        |
| 21:00 - 22:00       | 18        | 4498        | 0.246        | 18         | 4498        | 1.399        | 18        | 4498        | 1.645        |
| 22:00 - 23:00       | 3         | 5329        | 0.025        | 3          | 5329        | 0.357        | 3         | 5329        | 0.382        |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 23.067       |            |             | 22.975       |           |             | 46.042       |

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

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

**Appendix J**  
**Leisure – cinema TRICS data**

PBA Bank Street Ashford

Licence No: 706709

Filtering Summary

|  |                      |                           |
|--|----------------------|---------------------------|
| Land Use                                       | 07/A                 | LEISURE/MULTIPLEX CINEMAS |
| Selected Trip Rate Calculation Parameter Range | 1550-7828 sqm GFA    |                           |
| Actual Trip Rate Calculation Parameter Range   | 2027-4100 sqm GFA    |                           |
| Date Range                                     | Minimum: 01/01/00    | Maximum: 22/06/19         |
| Parking Spaces Range                           | All Surveys Included |                           |
| Days of the week selected                      | Friday               | 5                         |
| Main Location Types selected                   | Town Centre          | 3                         |
|  | Edge of Town Centre  | 2                         |
| Population within 500m                         | All Surveys Included |                           |
| Population <1 Mile ranges selected             | 15,001 to 20,000     | 1                         |
|  | 20,001 to 25,000     | 2                         |
|  | 25,001 to 50,000     | 2                         |
| Population <5 Mile ranges selected             | 75,001 to 100,000    | 2                         |
|  | 100,001 to 125,000   | 2                         |
|  | 125,001 to 250,000   | 1                         |
| Car Ownership <5 Mile ranges selected          | 0.6 to 1.0           | 3                         |
|  | 1.1 to 1.5           | 1                         |
|  | 1.6 to 2.0           | 1                         |
| PTAL Rating                                    | No PTAL Present      | 5                         |

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

Land Use : 07 - LEISURE  
Category : A - MULTIPLEX CINEMAS

**TOTAL VEHICLES**

Selected regions and areas:

|           |   |        |
|-----------|---|--------|
| <b>04</b> | <b>EAST ANGLIA</b>                        |        |
|           | NF NORFOLK                                | 1 days |
| <b>06</b> | <b>WEST MIDLANDS</b>                      |        |
|           | SH SHROPSHIRE                             | 1 days |
|           | WO WORCESTERSHIRE                         | 1 days |
| <b>07</b> | <b>YORKSHIRE &amp; NORTH LINCOLNSHIRE</b> |        |
|           | NY NORTH YORKSHIRE                        | 1 days |
| <b>11</b> | <b>SCOTLAND</b>                           |        |
|           | FA FALKIRK                                | 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: 2027 to 4100 (units: sqm)  
Range Selected by User: 1550 to 7828 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/00 to 22/06/19

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

Selected survey days:

Friday 5 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:

Town Centre 3  
Edge of Town 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:

Built-Up Zone 3  
High Street 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.*

**Secondary Filtering selection:**

Use Class:

D2 5 days

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 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 | 1 days |
| 20,001 to 25,000 | 2 days |
| 25,001 to 50,000 | 2 days |

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

Population within 5 miles:

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

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

Car ownership within 5 miles:

|            |        |
|------------|--------|
| 0.6 to 1.0 | 3 days |
| 1.1 to 1.5 | 1 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

|  |   |
|--|---|
| <p><b>1</b> <b>FA-07-A-01</b> <b>CINEWORLD</b><br/>STIRLING ROAD<br/>FALKIRK</p> <p>Edge of Town Centre<br/>Built-Up Zone<br/>Total Gross floor area: 4100 sqm<br/><i>Survey date: FRIDAY 27/04/07</i></p>     | <p><b>FALKIRK</b></p> <p><i>Survey Type: MANUAL</i></p>         |
| <p><b>2</b> <b>NF-07-A-01</b> <b>HOLLYWOOD CINEMA</b><br/>MARINE PARADE<br/>GREAT YARMOUTH</p> <p>Town Centre<br/>High Street<br/>Total Gross floor area: 3215 sqm<br/><i>Survey date: FRIDAY 18/09/15</i></p> | <p><b>NORFOLK</b></p> <p><i>Survey Type: MANUAL</i></p>         |
| <p><b>3</b> <b>NY-07-A-03</b> <b>ODEON</b><br/>EAST PARADE<br/>HARROGATE</p> <p>Town Centre<br/>Built-Up Zone<br/>Total Gross floor area: 2027 sqm<br/><i>Survey date: FRIDAY 23/09/16</i></p>                 | <p><b>NORTH YORKSHIRE</b></p> <p><i>Survey Type: MANUAL</i></p> |
| <p><b>4</b> <b>SH-07-A-02</b> <b>CINEWORLD</b><br/>OLD POTTS WAY<br/>SHREWSBURY</p> <p>Edge of Town Centre<br/>Built-Up Zone<br/>Total Gross floor area: 2400 sqm<br/><i>Survey date: FRIDAY 19/06/09</i></p>  | <p><b>SHROPSHIRE</b></p> <p><i>Survey Type: MANUAL</i></p>      |
| <p><b>5</b> <b>WO-07-A-01</b> <b>ODEON</b><br/>FOREGATE STREET<br/>WORCESTER</p> <p>Town Centre<br/>High Street<br/>Total Gross floor area: 2200 sqm<br/><i>Survey date: FRIDAY 18/11/16</i></p>               | <p><b>WORCESTERSHIRE</b></p> <p><i>Survey Type: MANUAL</i></p>  |

*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/A - MULTIPLEX CINEMAS

**TOTAL VEHICLES**

**Calculation factor: 100 sqm**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. GFA    | Trip Rate    | No. Days   | Ave. GFA    | Trip Rate    | No. Days | Ave. GFA    | Trip Rate    |
| 00:00 - 01:00       | 2        | 3250        | 0.138        | 2          | 3250        | 0.462        | 2        | 3250        | 0.600        |
| 01:00 - 02:00       | 1        | 2400        | 0.000        | 1          | 2400        | 1.167        | 1        | 2400        | 1.167        |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       |          |             |              |            |             |              |          |             |              |
| 08:00 - 09:00       |          |             |              |            |             |              |          |             |              |
| 09:00 - 10:00       | 1        | 2027        | 0.000        | 1          | 2027        | 0.049        | 1        | 2027        | 0.049        |
| 10:00 - 11:00       | 4        | 2461        | 0.061        | 4          | 2461        | 0.000        | 4        | 2461        | 0.061        |
| 11:00 - 12:00       | 5        | 2788        | 0.129        | 5          | 2788        | 0.065        | 5        | 2788        | 0.194        |
| 12:00 - 13:00       | 5        | 2788        | 0.430        | 5          | 2788        | 0.237        | 5        | 2788        | 0.667        |
| 13:00 - 14:00       | 5        | 2788        | 0.681        | 5          | 2788        | 0.351        | 5        | 2788        | 1.032        |
| 14:00 - 15:00       | 5        | 2788        | 0.646        | 5          | 2788        | 0.430        | 5        | 2788        | 1.076        |
| 15:00 - 16:00       | 5        | 2788        | 0.660        | 5          | 2788        | 0.732        | 5        | 2788        | 1.392        |
| 16:00 - 17:00       | 5        | 2788        | 0.983        | 5          | 2788        | 0.796        | 5        | 2788        | 1.779        |
| 17:00 - 18:00       | 5        | 2788        | 1.054        | 5          | 2788        | 0.689        | 5        | 2788        | 1.743        |
| 18:00 - 19:00       | 5        | 2788        | 1.836        | 5          | 2788        | 0.796        | 5        | 2788        | 2.632        |
| 19:00 - 20:00       | <b>5</b> | <b>2788</b> | <b>2.510</b> | 5          | 2788        | 1.406        | 5        | 2788        | 3.916        |
| 20:00 - 21:00       | 5        | 2788        | 2.188        | 5          | 2788        | 1.872        | <b>5</b> | <b>2788</b> | <b>4.060</b> |
| 21:00 - 22:00       | 5        | 2788        | 1.657        | 5          | 2788        | 1.564        | 5        | 2788        | 3.221        |
| 22:00 - 23:00       | 5        | 2788        | 0.423        | 5          | 2788        | 2.116        | 5        | 2788        | 2.539        |
| 23:00 - 24:00       | 4        | 2682        | 0.093        | <b>4</b>   | <b>2682</b> | <b>2.256</b> | 4        | 2682        | 2.349        |
| <b>Total Rates:</b> |          |             | 13.489       |            |             | 14.988       |          |             | 28.477       |

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

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

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**Parameter summary**

Trip rate parameter range selected: 2027 - 4100 (units: sqm)  
 Survey date range: 01/01/00 - 22/06/19  
 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 07 - LEISURE/A - MULTIPLEX CINEMAS

**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       | <b>2</b> | <b>3250</b> | <b>0.123</b> | <b>2</b>   | <b>3250</b> | <b>0.123</b> | <b>2</b> | <b>3250</b> | <b>0.246</b> |
| 01:00 - 02:00       | 1        | 2400        | 0.000        | 1          | 2400        | 0.000        | 1        | 2400        | 0.000        |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       |          |             |              |            |             |              |          |             |              |
| 08:00 - 09:00       |          |             |              |            |             |              |          |             |              |
| 09:00 - 10:00       | 1        | 2027        | 0.000        | 1          | 2027        | 0.000        | 1        | 2027        | 0.000        |
| 10:00 - 11:00       | 4        | 2461        | 0.000        | 4          | 2461        | 0.000        | 4        | 2461        | 0.000        |
| 11:00 - 12:00       | 5        | 2788        | 0.000        | 5          | 2788        | 0.000        | 5        | 2788        | 0.000        |
| 12:00 - 13:00       | 5        | 2788        | 0.014        | 5          | 2788        | 0.007        | 5        | 2788        | 0.021        |
| 13:00 - 14:00       | 5        | 2788        | 0.022        | 5          | 2788        | 0.029        | 5        | 2788        | 0.051        |
| 14:00 - 15:00       | 5        | 2788        | 0.036        | 5          | 2788        | 0.029        | 5        | 2788        | 0.065        |
| 15:00 - 16:00       | 5        | 2788        | 0.014        | 5          | 2788        | 0.022        | 5        | 2788        | 0.036        |
| 16:00 - 17:00       | 5        | 2788        | 0.043        | 5          | 2788        | 0.043        | 5        | 2788        | 0.086        |
| 17:00 - 18:00       | 5        | 2788        | 0.036        | 5          | 2788        | 0.029        | 5        | 2788        | 0.065        |
| 18:00 - 19:00       | 5        | 2788        | 0.050        | 5          | 2788        | 0.057        | 5        | 2788        | 0.107        |
| 19:00 - 20:00       | 5        | 2788        | 0.036        | 5          | 2788        | 0.036        | 5        | 2788        | 0.072        |
| 20:00 - 21:00       | 5        | 2788        | 0.108        | 5          | 2788        | 0.108        | 5        | 2788        | 0.216        |
| 21:00 - 22:00       | 5        | 2788        | 0.122        | 5          | 2788        | 0.122        | 5        | 2788        | 0.244        |
| 22:00 - 23:00       | 5        | 2788        | 0.072        | 5          | 2788        | 0.072        | 5        | 2788        | 0.144        |
| 23:00 - 24:00       | 4        | 2682        | 0.084        | 4          | 2682        | 0.084        | 4        | 2682        | 0.168        |
| <b>Total Rates:</b> |          |             | <b>0.760</b> |            |             | <b>0.761</b> |          |             | <b>1.521</b> |

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/A - MULTIPLEX CINEMAS

**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       | 2        | 3250        | 0.000        | 2          | 3250        | 0.000        | 2        | 3250        | 0.000        |
| 01:00 - 02:00       | 1        | 2400        | 0.000        | 1          | 2400        | 0.000        | 1        | 2400        | 0.000        |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       |          |             |              |            |             |              |          |             |              |
| 08:00 - 09:00       |          |             |              |            |             |              |          |             |              |
| 09:00 - 10:00       | 1        | 2027        | 0.000        | 1          | 2027        | 0.000        | 1        | 2027        | 0.000        |
| 10:00 - 11:00       | 4        | 2461        | 0.000        | 4          | 2461        | 0.000        | 4        | 2461        | 0.000        |
| 11:00 - 12:00       | 5        | 2788        | 0.000        | 5          | 2788        | 0.000        | 5        | 2788        | 0.000        |
| 12:00 - 13:00       | <b>5</b> | <b>2788</b> | <b>0.007</b> | <b>5</b>   | <b>2788</b> | <b>0.007</b> | <b>5</b> | <b>2788</b> | <b>0.014</b> |
| 13:00 - 14:00       | 5        | 2788        | 0.007        | 5          | 2788        | 0.007        | 5        | 2788        | 0.014        |
| 14:00 - 15:00       | 5        | 2788        | 0.000        | 5          | 2788        | 0.000        | 5        | 2788        | 0.000        |
| 15:00 - 16:00       | 5        | 2788        | 0.007        | 5          | 2788        | 0.007        | 5        | 2788        | 0.014        |
| 16:00 - 17:00       | 5        | 2788        | 0.000        | 5          | 2788        | 0.000        | 5        | 2788        | 0.000        |
| 17:00 - 18:00       | 5        | 2788        | 0.000        | 5          | 2788        | 0.000        | 5        | 2788        | 0.000        |
| 18:00 - 19:00       | 5        | 2788        | 0.000        | 5          | 2788        | 0.000        | 5        | 2788        | 0.000        |
| 19:00 - 20:00       | 5        | 2788        | 0.000        | 5          | 2788        | 0.000        | 5        | 2788        | 0.000        |
| 20:00 - 21:00       | 5        | 2788        | 0.000        | 5          | 2788        | 0.000        | 5        | 2788        | 0.000        |
| 21:00 - 22:00       | 5        | 2788        | 0.000        | 5          | 2788        | 0.000        | 5        | 2788        | 0.000        |
| 22:00 - 23:00       | 5        | 2788        | 0.000        | 5          | 2788        | 0.000        | 5        | 2788        | 0.000        |
| 23:00 - 24:00       | 4        | 2682        | 0.000        | 4          | 2682        | 0.000        | 4        | 2682        | 0.000        |
| <b>Total Rates:</b> |          |             | <b>0.021</b> |            |             | <b>0.021</b> |          |             | <b>0.042</b> |

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/A - MULTIPLEX CINEMAS

**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       | 2        | 3250        | 0.000        | 2          | 3250        | 0.015        | 2        | 3250        | 0.015        |
| 01:00 - 02:00       | 1        | 2400        | 0.000        | 1          | 2400        | 0.000        | 1        | 2400        | 0.000        |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       |          |             |              |            |             |              |          |             |              |
| 08:00 - 09:00       |          |             |              |            |             |              |          |             |              |
| 09:00 - 10:00       | 1        | 2027        | 0.000        | 1          | 2027        | 0.000        | 1        | 2027        | 0.000        |
| 10:00 - 11:00       | 4        | 2461        | 0.000        | 4          | 2461        | 0.000        | 4        | 2461        | 0.000        |
| 11:00 - 12:00       | 5        | 2788        | 0.000        | 5          | 2788        | 0.000        | 5        | 2788        | 0.000        |
| 12:00 - 13:00       | 5        | 2788        | 0.000        | 5          | 2788        | 0.000        | 5        | 2788        | 0.000        |
| 13:00 - 14:00       | 5        | 2788        | 0.007        | 5          | 2788        | 0.007        | 5        | 2788        | 0.014        |
| 14:00 - 15:00       | 5        | 2788        | 0.014        | 5          | 2788        | 0.000        | 5        | 2788        | 0.014        |
| 15:00 - 16:00       | 5        | 2788        | 0.007        | 5          | 2788        | 0.007        | 5        | 2788        | 0.014        |
| 16:00 - 17:00       | 5        | 2788        | 0.022        | <b>5</b>   | <b>2788</b> | <b>0.022</b> | 5        | 2788        | 0.044        |
| 17:00 - 18:00       | 5        | 2788        | 0.000        | 5          | 2788        | 0.000        | 5        | 2788        | 0.000        |
| 18:00 - 19:00       | 5        | 2788        | 0.036        | 5          | 2788        | 0.007        | 5        | 2788        | 0.043        |
| 19:00 - 20:00       | <b>5</b> | <b>2788</b> | <b>0.050</b> | 5          | 2788        | 0.022        | <b>5</b> | <b>2788</b> | <b>0.072</b> |
| 20:00 - 21:00       | 5        | 2788        | 0.014        | 5          | 2788        | 0.022        | 5        | 2788        | 0.036        |
| 21:00 - 22:00       | 5        | 2788        | 0.014        | 5          | 2788        | 0.014        | 5        | 2788        | 0.028        |
| 22:00 - 23:00       | 5        | 2788        | 0.007        | 5          | 2788        | 0.014        | 5        | 2788        | 0.021        |
| 23:00 - 24:00       | 4        | 2682        | 0.000        | 4          | 2682        | 0.019        | 4        | 2682        | 0.019        |
| <b>Total Rates:</b> |          |             | 0.171        |            |             | 0.149        |          |             | 0.320        |

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.

PBA Bank Street Ashford

Licence No: 706709

Filtering Summary

|  |                                    |                           |
|--|------------------------------------|---------------------------|
| Land Use                                       | 07/A                               | LEISURE/MULTIPLEX CINEMAS |
| Selected Trip Rate Calculation Parameter Range | 1550-7828 sqm GFA                  |                           |
| Actual Trip Rate Calculation Parameter Range   | 4188-6000 sqm GFA                  |                           |
| Date Range                                     | Minimum: 01/01/00                  | Maximum: 22/06/19         |
| Parking Spaces Range                           | All Surveys Included               |                           |
| Days of the week selected                      | Friday                             | 6                         |
| Main Location Types selected                   | Suburban Area (PPS6 Out of Centre) | 1                         |
|  | Edge of Town                       | 5                         |
| Population within 500m                         | All Surveys Included               |                           |
| Population <1 Mile ranges selected             | 5,001 to 10,000                    | 1                         |
|  | 10,001 to 15,000                   | 1                         |
|  | 15,001 to 20,000                   | 3                         |
|  | 25,001 to 50,000                   | 1                         |
| Population <5 Mile ranges selected             | 125,001 to 250,000                 | 3                         |
|  | 250,001 to 500,000                 | 3                         |
| Car Ownership <5 Mile ranges selected          | 0.6 to 1.0                         | 3                         |
|  | 1.1 to 1.5                         | 3                         |
| PTAL Rating                                    | No PTAL Present                    | 6                         |

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

Land Use : 07 - LEISURE  
Category : A - MULTIPLEX CINEMAS

**TOTAL VEHICLES**

Selected regions and areas:

|  |        |
|--|--------|
| <b>02 SOUTH EAST</b>                         |        |
| RE READING                                   | 1 days |
| <b>05 EAST MIDLANDS</b>                      |        |
| DS DERBYSHIRE                                | 1 days |
| <b>06 WEST MIDLANDS</b>                      |        |
| WM WEST MIDLANDS                             | 1 days |
| <b>07 YORKSHIRE &amp; NORTH LINCOLNSHIRE</b> |        |
| NY NORTH YORKSHIRE                           | 1 days |
| <b>08 NORTH WEST</b>                         |        |
| CH CHESHIRE                                  | 1 days |
| <b>10 WALES</b>                              |        |
| NW NEWPORT                                   | 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: 4188 to 6000 (units: sqm)  
Range Selected by User: 1550 to 7828 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/00 to 22/06/19

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

Selected survey days:

Friday 6 days

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

Selected survey types:

Manual count 6 days  
Directional ATC Count 0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre) 1  
Edge of Town 5

*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  
Retail Zone 3  
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.*

**Secondary Filtering selection:**

Use Class:

D2 6 days

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Population within 500m Range:

All Surveys Included

Population within 1 mile:

|                  |        |
|------------------|--------|
| 5,001 to 10,000  | 1 days |
| 10,001 to 15,000 | 1 days |
| 15,001 to 20,000 | 3 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:

|                    |        |
|--------------------|--------|
| 125,001 to 250,000 | 3 days |
| 250,001 to 500,000 | 3 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 | 3 days |

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

Travel Plan:

|           |        |
|-----------|--------|
| Not Known | 1 days |
| 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 | 6 days |
|-----------------|--------|

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

LIST OF SITES relevant to selection parameters

|  |   |
|--|---|
| <p><b>1 CH-07-A-01 ODEON</b><br/>                     CROMWELL AVENUE<br/>                     WARRINGTON<br/>                     WESTBROOK CENTRE<br/>                     Edge of Town<br/>                     Retail Zone<br/>                     Total Gross floor area: 4188 sqm<br/> <i>Survey date: FRIDAY 23/11/18</i></p>                  | <p><b>CESHIRE</b></p> <p><i>Survey Type: MANUAL</i></p>         |
| <p><b>2 DS-07-A-01 ODEON</b><br/>                     MANSFIELD ROAD<br/>                     DERBY<br/>                     METEOR CENTRE<br/>                     Suburban Area (PPS6 Out of Centre)<br/>                     No Sub Category<br/>                     Total Gross floor area: 4300 sqm<br/> <i>Survey date: FRIDAY 26/06/15</i></p> | <p><b>DERBYSHIRE</b></p> <p><i>Survey Type: MANUAL</i></p>      |
| <p><b>3 NW-07-A-01 CINEWORLD</b><br/>                     SEVEN STYLES AVENUE<br/>                     NEWPORT<br/>                     NEWPORT RETAIL PARK<br/>                     Edge of Town<br/>                     Retail Zone<br/>                     Total Gross floor area: 4900 sqm<br/> <i>Survey date: FRIDAY 17/10/14</i></p>          | <p><b>NEWPORT</b></p> <p><i>Survey Type: MANUAL</i></p>         |
| <p><b>4 NY-07-A-02 VUE</b><br/>                     STIRLING ROAD<br/>                     YORK<br/>                     CLIFTON MOOR<br/>                     Edge of Town<br/>                     Retail Zone<br/>                     Total Gross floor area: 4500 sqm<br/> <i>Survey date: FRIDAY 18/09/09</i></p>                                | <p><b>NORTH YORKSHIRE</b></p> <p><i>Survey Type: MANUAL</i></p> |
| <p><b>5 RE-07-A-01 SHOWCASE CINEMA</b><br/>                     READING ROAD<br/>                     READING<br/>                     WINNERSH TRIANGLE<br/>                     Edge of Town<br/>                     Residential Zone<br/>                     Total Gross floor area: 6000 sqm<br/> <i>Survey date: FRIDAY 20/11/15</i></p>        | <p><b>READING</b></p> <p><i>Survey Type: MANUAL</i></p>         |
| <p><b>6 WM-07-A-01 UGC</b><br/>                     PARK WAY<br/>                     BIRMINGHAM<br/>                     RUBERY<br/>                     Edge of Town<br/>                     No Sub Category<br/>                     Total Gross floor area: 5800 sqm<br/> <i>Survey date: FRIDAY 17/08/01</i></p>                                 | <p><b>WEST MIDLANDS</b></p> <p><i>Survey Type: MANUAL</i></p>   |

*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/A - MULTIPLEX CINEMAS

**TOTAL VEHICLES**

Calculation factor: 100 sqm

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |               | DEPARTURES |             |               | TOTALS   |             |               |
|---------------------|----------|-------------|---------------|------------|-------------|---------------|----------|-------------|---------------|
|                     | No. Days | Ave. GFA    | Trip Rate     | No. Days   | Ave. GFA    | Trip Rate     | No. Days | Ave. GFA    | Trip Rate     |
| 00:00 - 01:00       | 4        | 5150        | 0.117         | 4          | 5150        | 1.675         | 4        | 5150        | 1.792         |
| 01:00 - 02:00       | 3        | 4933        | 0.020         | 3          | 4933        | 0.426         | 3        | 4933        | 0.446         |
| 02:00 - 03:00       |          |             |               |            |             |               |          |             |               |
| 03:00 - 04:00       |          |             |               |            |             |               |          |             |               |
| 04:00 - 05:00       |          |             |               |            |             |               |          |             |               |
| 05:00 - 06:00       |          |             |               |            |             |               |          |             |               |
| 06:00 - 07:00       |          |             |               |            |             |               |          |             |               |
| 07:00 - 08:00       |          |             |               |            |             |               |          |             |               |
| 08:00 - 09:00       | 1        | 4188        | 0.215         | 1          | 4188        | 0.000         | 1        | 4188        | 0.215         |
| 09:00 - 10:00       | 1        | 4188        | 0.478         | 1          | 4188        | 0.072         | 1        | 4188        | 0.550         |
| 10:00 - 11:00       | 3        | 4829        | 0.925         | 3          | 4829        | 0.483         | 3        | 4829        | 1.408         |
| 11:00 - 12:00       | 5        | 5038        | 0.985         | 5          | 5038        | 0.552         | 5        | 5038        | 1.537         |
| 12:00 - 13:00       | 6        | 4948        | 1.118         | 6          | 4948        | 0.842         | 6        | 4948        | 1.960         |
| 13:00 - 14:00       | 6        | 4948        | 1.304         | 6          | 4948        | 1.068         | 6        | 4948        | 2.372         |
| 14:00 - 15:00       | 6        | 4948        | 1.075         | 6          | 4948        | 0.953         | 6        | 4948        | 2.028         |
| 15:00 - 16:00       | 6        | 4948        | 1.566         | 6          | 4948        | 1.341         | 6        | 4948        | 2.907         |
| 16:00 - 17:00       | 6        | 4948        | 1.364         | 6          | 4948        | 1.273         | 6        | 4948        | 2.637         |
| 17:00 - 18:00       | 6        | 4948        | 1.832         | 6          | 4948        | 1.435         | 6        | 4948        | 3.267         |
| 18:00 - 19:00       | 6        | 4948        | 2.883         | 6          | 4948        | 1.846         | 6        | 4948        | 4.729         |
| 19:00 - 20:00       | <b>6</b> | <b>4948</b> | <b>3.698</b>  | 6          | 4948        | 1.960         | 6        | 4948        | 5.658         |
| 20:00 - 21:00       | 6        | 4948        | 2.115         | 6          | 4948        | 1.570         | 6        | 4948        | 3.685         |
| 21:00 - 22:00       | 6        | 4948        | 2.914         | <b>6</b>   | <b>4948</b> | <b>3.385</b>  | <b>6</b> | <b>4948</b> | <b>6.299</b>  |
| 22:00 - 23:00       | 6        | 4948        | 0.714         | 6          | 4948        | 2.597         | 6        | 4948        | 3.311         |
| 23:00 - 24:00       | 6        | 4948        | 0.354         | 6          | 4948        | 2.216         | 6        | 4948        | 2.570         |
| <b>Total Rates:</b> |          |             | <b>23.677</b> |            |             | <b>23.694</b> |          |             | <b>47.371</b> |

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: 4188 - 6000 (units: sqm)  
 Survey date range: 01/01/00 - 22/06/19  
 Number of weekdays (Monday-Friday): 6  
 Number of Saturdays: 0  
 Number of Sundays: 0  
 Surveys automatically removed from selection: 0  
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 07 - LEISURE/A - MULTIPLEX CINEMAS

**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       | 4        | 5150        | 0.000        | 4          | 5150        | 0.000        | 4        | 5150        | 0.000        |
| 01:00 - 02:00       | 3        | 4933        | 0.000        | 3          | 4933        | 0.000        | 3        | 4933        | 0.000        |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       |          |             |              |            |             |              |          |             |              |
| 08:00 - 09:00       | 1        | 4188        | 0.000        | 1          | 4188        | 0.000        | 1        | 4188        | 0.000        |
| 09:00 - 10:00       | 1        | 4188        | 0.000        | 1          | 4188        | 0.000        | 1        | 4188        | 0.000        |
| 10:00 - 11:00       | 3        | 4829        | 0.000        | 3          | 4829        | 0.000        | 3        | 4829        | 0.000        |
| 11:00 - 12:00       | <b>5</b> | <b>5038</b> | <b>0.020</b> | <b>5</b>   | <b>5038</b> | <b>0.016</b> | <b>5</b> | <b>5038</b> | <b>0.036</b> |
| 12:00 - 13:00       | 6        | 4948        | 0.007        | 6          | 4948        | 0.007        | 6        | 4948        | 0.014        |
| 13:00 - 14:00       | 6        | 4948        | 0.007        | 6          | 4948        | 0.007        | 6        | 4948        | 0.014        |
| 14:00 - 15:00       | 6        | 4948        | 0.007        | 6          | 4948        | 0.010        | 6        | 4948        | 0.017        |
| 15:00 - 16:00       | 6        | 4948        | 0.007        | 6          | 4948        | 0.000        | 6        | 4948        | 0.007        |
| 16:00 - 17:00       | 6        | 4948        | 0.007        | 6          | 4948        | 0.010        | 6        | 4948        | 0.017        |
| 17:00 - 18:00       | 6        | 4948        | 0.000        | 6          | 4948        | 0.000        | 6        | 4948        | 0.000        |
| 18:00 - 19:00       | 6        | 4948        | 0.000        | 6          | 4948        | 0.003        | 6        | 4948        | 0.003        |
| 19:00 - 20:00       | 6        | 4948        | 0.000        | 6          | 4948        | 0.000        | 6        | 4948        | 0.000        |
| 20:00 - 21:00       | 6        | 4948        | 0.000        | 6          | 4948        | 0.000        | 6        | 4948        | 0.000        |
| 21:00 - 22:00       | 6        | 4948        | 0.000        | 6          | 4948        | 0.000        | 6        | 4948        | 0.000        |
| 22:00 - 23:00       | 6        | 4948        | 0.000        | 6          | 4948        | 0.000        | 6        | 4948        | 0.000        |
| 23:00 - 24:00       | 6        | 4948        | 0.000        | 6          | 4948        | 0.000        | 6        | 4948        | 0.000        |
| <b>Total Rates:</b> |          |             | <b>0.055</b> |            |             | <b>0.053</b> |          |             | <b>0.108</b> |

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/A - MULTIPLEX CINEMAS

**PSVS**

**Calculation factor: 100 sqm**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. GFA    | Trip Rate    | No. Days   | Ave. GFA    | Trip Rate    | No. Days | Ave. GFA    | Trip Rate    |
| 00:00 - 01:00       | 4        | 5150        | 0.000        | 4          | 5150        | 0.000        | 4        | 5150        | 0.000        |
| 01:00 - 02:00       | 3        | 4933        | 0.000        | 3          | 4933        | 0.000        | 3        | 4933        | 0.000        |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       |          |             |              |            |             |              |          |             |              |
| 08:00 - 09:00       | 1        | 4188        | 0.000        | 1          | 4188        | 0.000        | 1        | 4188        | 0.000        |
| 09:00 - 10:00       | 1        | 4188        | 0.000        | 1          | 4188        | 0.000        | 1        | 4188        | 0.000        |
| 10:00 - 11:00       | 3        | 4829        | 0.000        | 3          | 4829        | 0.000        | 3        | 4829        | 0.000        |
| 11:00 - 12:00       | 5        | 5038        | 0.000        | 5          | 5038        | 0.000        | 5        | 5038        | 0.000        |
| 12:00 - 13:00       | 6        | 4948        | 0.000        | 6          | 4948        | 0.000        | 6        | 4948        | 0.000        |
| 13:00 - 14:00       | 6        | 4948        | 0.000        | 6          | 4948        | 0.000        | 6        | 4948        | 0.000        |
| 14:00 - 15:00       | <b>6</b> | <b>4948</b> | <b>0.003</b> | 6          | 4948        | 0.003        | 6        | 4948        | 0.006        |
| 15:00 - 16:00       | 6        | 4948        | 0.000        | 6          | 4948        | 0.000        | 6        | 4948        | 0.000        |
| 16:00 - 17:00       | 6        | 4948        | 0.003        | 6          | 4948        | 0.000        | 6        | 4948        | 0.003        |
| 17:00 - 18:00       | 6        | 4948        | 0.000        | 6          | 4948        | 0.003        | 6        | 4948        | 0.003        |
| 18:00 - 19:00       | 6        | 4948        | 0.003        | 6          | 4948        | 0.000        | 6        | 4948        | 0.003        |
| 19:00 - 20:00       | 6        | 4948        | 0.003        | 6          | 4948        | 0.000        | 6        | 4948        | 0.003        |
| 20:00 - 21:00       | 6        | 4948        | 0.000        | 6          | 4948        | 0.003        | 6        | 4948        | 0.003        |
| 21:00 - 22:00       | 6        | 4948        | 0.003        | 6          | 4948        | 0.000        | 6        | 4948        | 0.003        |
| 22:00 - 23:00       | 6        | 4948        | 0.000        | <b>6</b>   | <b>4948</b> | <b>0.007</b> | <b>6</b> | <b>4948</b> | <b>0.007</b> |
| 23:00 - 24:00       | 6        | 4948        | 0.000        | 6          | 4948        | 0.000        | 6        | 4948        | 0.000        |
| <b>Total Rates:</b> |          |             | <b>0.015</b> |            |             | <b>0.016</b> |          |             | <b>0.031</b> |

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/A - MULTIPLEX CINEMAS

**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       | 4        | 5150        | 0.000        | 4          | 5150        | 0.000        | 4        | 5150        | 0.000        |
| 01:00 - 02:00       | 3        | 4933        | 0.000        | 3          | 4933        | 0.000        | 3        | 4933        | 0.000        |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       |          |             |              |            |             |              |          |             |              |
| 08:00 - 09:00       | 1        | 4188        | 0.000        | 1          | 4188        | 0.000        | 1        | 4188        | 0.000        |
| 09:00 - 10:00       | <b>1</b> | <b>4188</b> | <b>0.024</b> | 1          | 4188        | 0.000        | 1        | 4188        | 0.024        |
| 10:00 - 11:00       | 3        | 4829        | 0.007        | 3          | 4829        | 0.000        | 3        | 4829        | 0.007        |
| 11:00 - 12:00       | 5        | 5038        | 0.020        | 5          | 5038        | 0.012        | 5        | 5038        | 0.032        |
| 12:00 - 13:00       | 6        | 4948        | 0.010        | 6          | 4948        | 0.010        | 6        | 4948        | 0.020        |
| 13:00 - 14:00       | 6        | 4948        | 0.007        | 6          | 4948        | 0.003        | 6        | 4948        | 0.010        |
| 14:00 - 15:00       | 6        | 4948        | 0.010        | 6          | 4948        | 0.017        | 6        | 4948        | 0.027        |
| 15:00 - 16:00       | 6        | 4948        | 0.024        | 6          | 4948        | 0.007        | 6        | 4948        | 0.031        |
| 16:00 - 17:00       | 6        | 4948        | 0.017        | 6          | 4948        | 0.000        | 6        | 4948        | 0.017        |
| 17:00 - 18:00       | 6        | 4948        | 0.010        | <b>6</b>   | <b>4948</b> | <b>0.037</b> | <b>6</b> | <b>4948</b> | <b>0.047</b> |
| 18:00 - 19:00       | 6        | 4948        | 0.017        | 6          | 4948        | 0.017        | 6        | 4948        | 0.034        |
| 19:00 - 20:00       | 6        | 4948        | 0.000        | 6          | 4948        | 0.007        | 6        | 4948        | 0.007        |
| 20:00 - 21:00       | 6        | 4948        | 0.003        | 6          | 4948        | 0.010        | 6        | 4948        | 0.013        |
| 21:00 - 22:00       | 6        | 4948        | 0.007        | 6          | 4948        | 0.000        | 6        | 4948        | 0.007        |
| 22:00 - 23:00       | 6        | 4948        | 0.007        | 6          | 4948        | 0.010        | 6        | 4948        | 0.017        |
| 23:00 - 24:00       | 6        | 4948        | 0.000        | 6          | 4948        | 0.003        | 6        | 4948        | 0.003        |
| <b>Total Rates:</b> |          |             | <b>0.163</b> |            |             | <b>0.133</b> |          |             | <b>0.296</b> |

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 K**  
**Hotel TRICS data**

PBA Bank Street Ashford

Licence No: 706709

Filtering Summary

|  |                      |                            |
|--|----------------------|----------------------------|
| Land Use                                       | 06/A                 | HOTEL, FOOD & DRINK/HOTELS |
| Selected Trip Rate Calculation Parameter Range | 24-227 BEDRMS        |                            |
| Actual Trip Rate Calculation Parameter Range   | 24-154 BEDRMS        |                            |
| Date Range                                     | Minimum: 01/01/12    | Maximum: 25/11/19          |
| Parking Spaces Range                           | All Surveys Included |                            |
| Days of the week selected                      | Monday               | 5                          |
|  | Tuesday              | 2                          |
|  | Wednesday            | 2                          |
|  | Thursday             | 1                          |
| Main Location Types selected                   | Town Centre          | 6                          |
|  | Edge of Town Centre  | 4                          |
| Population within 500m                         | All Surveys Included |                            |
| Population <1 Mile ranges selected             | 5,001 to 10,000      | 1                          |
|  | 15,001 to 20,000     | 1                          |
|  | 20,001 to 25,000     | 2                          |
|  | 25,001 to 50,000     | 4                          |
|  | 50,001 to 100,000    | 2                          |
| Population <5 Mile ranges selected             | 25,001 to 50,000     | 1                          |
|  | 75,001 to 100,000    | 2                          |
|  | 125,001 to 250,000   | 2                          |
|  | 250,001 to 500,000   | 2                          |
|  | 500,001 or More      | 3                          |
| Car Ownership <5 Mile ranges selected          | 0.6 to 1.0           | 6                          |
|  | 1.1 to 1.5           | 4                          |
| PTAL Rating                                    | No PTAL Present      | 10                         |

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

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

**MULTI-MODAL TOTAL VEHICLES**

Selected regions and areas:

|  |  |        |
|--|--|--------|
| <b>02 SOUTH EAST</b>                         |  |        |
| ES EAST SUSSEX                               |  | 1 days |
| <b>03 SOUTH WEST</b>                         |  |        |
| WL WILTSHIRE                                 |  | 1 days |
| <b>04 EAST ANGLIA</b>                        |  |        |
| NF NORFOLK                                   |  | 1 days |
| <b>05 EAST MIDLANDS</b>                      |  |        |
| NT NOTTINGHAMSHIRE                           |  | 1 days |
| <b>07 YORKSHIRE &amp; NORTH LINCOLNSHIRE</b> |  |        |
| NY NORTH YORKSHIRE                           |  | 1 days |
| WY WEST YORKSHIRE                            |  | 1 days |
| <b>08 NORTH WEST</b>                         |  |        |
| GM GREATER MANCHESTER                        |  | 1 days |
| <b>09 NORTH</b>                              |  |        |
| CB CUMBRIA                                   |  | 1 days |
| TV TEES VALLEY                               |  | 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: Number of bedrooms  
Actual Range: 24 to 154 (units: )  
Range Selected by User: 24 to 227 (units: )

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/12 to 25/11/19

*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    | 5 days |
| Tuesday   | 2 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          | 10 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:

|                     |   |
|---------------------|---|
| Town Centre         | 6 |
| Edge of Town Centre | 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:

|                  |   |
|------------------|---|
| Commercial Zone  | 1 |
| Development Zone | 1 |
| Residential Zone | 1 |
| Built-Up Zone    | 6 |
| High Street      | 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.*

**Secondary Filtering selection:**

Use Class:

C1 10 days

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Population within 500m Range:

All Surveys Included

Population within 1 mile:

|                   |        |
|-------------------|--------|
| 5,001 to 10,000   | 1 days |
| 15,001 to 20,000  | 1 days |
| 20,001 to 25,000  | 2 days |
| 25,001 to 50,000  | 4 days |
| 50,001 to 100,000 | 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 |
| 250,001 to 500,000 | 2 days |
| 500,001 or More    | 3 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 | 6 days |
| 1.1 to 1.5 | 4 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 10 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 10 days

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

LIST OF SITES relevant to selection parameters

|          |                           |                     |  |                           |
|----------|---------------------------|---------------------|--|---------------------------|
| <b>1</b> | <b>CB-06-A-01</b>         | <b>HOTEL</b>        |  | <b>CUMBRIA</b>            |
|          | ENGLISH STREET            |                     |  |                           |
|          | CARLISLE                  |                     |  |                           |
|          | Town Centre               |                     |  |                           |
|          | High Street               |                     |  |                           |
|          | Total Number of bedrooms: | 92                  |  |                           |
|          | Survey date: MONDAY       | 20/06/16            |  | Survey Type: MANUAL       |
| <b>2</b> | <b>ES-06-A-01</b>         | <b>HOTEL</b>        |  | <b>EAST SUSSEX</b>        |
|          | KINGS ROAD                |                     |  |                           |
|          | BRIGHTON                  |                     |  |                           |
|          | Town Centre               |                     |  |                           |
|          | Built-Up Zone             |                     |  |                           |
|          | Total Number of bedrooms: | 154                 |  |                           |
|          | Survey date: WEDNESDAY    | 16/10/19            |  | Survey Type: MANUAL       |
| <b>3</b> | <b>GM-06-A-08</b>         | <b>IBIS</b>         |  | <b>GREATER MANCHESTER</b> |
|          | PORTLAND STREET           |                     |  |                           |
|          | MANCHESTER                |                     |  |                           |
|          | Town Centre               |                     |  |                           |
|          | Built-Up Zone             |                     |  |                           |
|          | Total Number of bedrooms: | 127                 |  |                           |
|          | Survey date: MONDAY       | 26/09/16            |  | Survey Type: MANUAL       |
| <b>4</b> | <b>NF-06-A-04</b>         | <b>HOTEL</b>        |  | <b>NORFOLK</b>            |
|          | THORPE ROAD               |                     |  |                           |
|          | NORWICH                   |                     |  |                           |
|          | THORPE HAMLET             |                     |  |                           |
|          | Edge of Town Centre       |                     |  |                           |
|          | Built-Up Zone             |                     |  |                           |
|          | Total Number of bedrooms: | 38                  |  |                           |
|          | Survey date: MONDAY       | 25/11/19            |  | Survey Type: MANUAL       |
| <b>5</b> | <b>NT-06-A-02</b>         | <b>PREMIER INN</b>  |  | <b>NOTTINGHAMSHIRE</b>    |
|          | LONDON ROAD               |                     |  |                           |
|          | NOTTINGHAM                |                     |  |                           |
|          | Edge of Town Centre       |                     |  |                           |
|          | Built-Up Zone             |                     |  |                           |
|          | Total Number of bedrooms: | 87                  |  |                           |
|          | Survey date: MONDAY       | 24/06/13            |  | Survey Type: MANUAL       |
| <b>6</b> | <b>NY-06-A-01</b>         | <b>ASCEND HOTEL</b> |  | <b>NORTH YORKSHIRE</b>    |
|          | PARK PARADE               |                     |  |                           |
|          | HARROGATE                 |                     |  |                           |
|          | Edge of Town Centre       |                     |  |                           |
|          | Residential Zone          |                     |  |                           |
|          | Total Number of bedrooms: | 100                 |  |                           |
|          | Survey date: TUESDAY      | 23/10/18            |  | Survey Type: MANUAL       |
| <b>7</b> | <b>TV-06-A-04</b>         | <b>THISTLE</b>      |  | <b>TEES VALLEY</b>        |
|          | FRY STREET                |                     |  |                           |
|          | MIDDLESBROUGH             |                     |  |                           |
|          | Town Centre               |                     |  |                           |
|          | Commercial Zone           |                     |  |                           |
|          | Total Number of bedrooms: | 132                 |  |                           |
|          | Survey date: THURSDAY     | 03/10/13            |  | Survey Type: MANUAL       |
| <b>8</b> | <b>TW-06-A-03</b>         | <b>HOTEL</b>        |  | <b>TYNE &amp; WEAR</b>    |
|          | SANDHILL                  |                     |  |                           |
|          | NEWCASTLE UPON TYNE       |                     |  |                           |
|          | QUAYSIDE                  |                     |  |                           |
|          | Town Centre               |                     |  |                           |
|          | Built-Up Zone             |                     |  |                           |
|          | Total Number of bedrooms: | 24                  |  |                           |
|          | Survey date: TUESDAY      | 14/06/16            |  | Survey Type: MANUAL       |

LIST OF SITES relevant to selection parameters (Cont.)

|           |   |                            |  |                       |
|-----------|---|----------------------------|--|-----------------------|
| <b>9</b>  | <b>WL-06-A-02</b><br>BRIDGE STREET<br>SWINDON | <b>HOLIDAY INN EXPRESS</b> |  | <b>WILTSHIRE</b>      |
|           | Town Centre<br>Built-Up Zone                  |                            |  |                       |
|           | Total Number of bedrooms:                     | 134                        |  |                       |
|           | Survey date: WEDNESDAY                        | 27/11/13                   |  | Survey Type: MANUAL   |
| <b>10</b> | <b>WY-06-A-03</b><br>DEAN CLOUGH<br>HALIFAX   | <b>TRAVELODGE</b>          |  | <b>WEST YORKSHIRE</b> |
|           | Edge of Town Centre<br>Development Zone       |                            |  |                       |
|           | Total Number of bedrooms:                     | 51                         |  |                       |
|           | Survey date: MONDAY                           | 22/10/18                   |  | Survey Type: MANUAL   |

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



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

**MULTI-MODAL TOTAL VEHICLES**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |             |              | DEPARTURES |             |              | TOTALS    |             |              |
|---------------------|-----------|-------------|--------------|------------|-------------|--------------|-----------|-------------|--------------|
|                     | No. Days  | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days  | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |           |             |              |            |             |              |           |             |              |
| 01:00 - 02:00       |           |             |              |            |             |              |           |             |              |
| 02:00 - 03:00       |           |             |              |            |             |              |           |             |              |
| 03:00 - 04:00       |           |             |              |            |             |              |           |             |              |
| 04:00 - 05:00       |           |             |              |            |             |              |           |             |              |
| 05:00 - 06:00       |           |             |              |            |             |              |           |             |              |
| 06:00 - 07:00       | 1         | 154         | 0.019        | 1          | 154         | 0.013        | 1         | 154         | 0.032        |
| 07:00 - 08:00       | 10        | 94          | 0.063        | 10         | 94          | 0.089        | 10        | 94          | 0.152        |
| 08:00 - 09:00       | <b>10</b> | <b>94</b>   | <b>0.113</b> | <b>10</b>  | <b>94</b>   | <b>0.151</b> | <b>10</b> | <b>94</b>   | <b>0.264</b> |
| 09:00 - 10:00       | 10        | 94          | 0.099        | 10         | 94          | 0.114        | 10        | 94          | 0.213        |
| 10:00 - 11:00       | 10        | 94          | 0.078        | 10         | 94          | 0.096        | 10        | 94          | 0.174        |
| 11:00 - 12:00       | 10        | 94          | 0.048        | 10         | 94          | 0.072        | 10        | 94          | 0.120        |
| 12:00 - 13:00       | 10        | 94          | 0.072        | 10         | 94          | 0.054        | 10        | 94          | 0.126        |
| 13:00 - 14:00       | 10        | 94          | 0.061        | 10         | 94          | 0.054        | 10        | 94          | 0.115        |
| 14:00 - 15:00       | 10        | 94          | 0.050        | 10         | 94          | 0.063        | 10        | 94          | 0.113        |
| 15:00 - 16:00       | 10        | 94          | 0.061        | 10         | 94          | 0.070        | 10        | 94          | 0.131        |
| 16:00 - 17:00       | 10        | 94          | 0.095        | 10         | 94          | 0.072        | 10        | 94          | 0.167        |
| 17:00 - 18:00       | 10        | 94          | 0.104        | 10         | 94          | 0.077        | 10        | 94          | 0.181        |
| 18:00 - 19:00       | 10        | 94          | 0.097        | 10         | 94          | 0.063        | 10        | 94          | 0.160        |
| 19:00 - 20:00       | 10        | 94          | 0.077        | 10         | 94          | 0.045        | 10        | 94          | 0.122        |
| 20:00 - 21:00       | 10        | 94          | 0.045        | 10         | 94          | 0.023        | 10        | 94          | 0.068        |
| 21:00 - 22:00       | 10        | 94          | 0.031        | 10         | 94          | 0.022        | 10        | 94          | 0.053        |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | <b>1.113</b> |            |             | <b>1.078</b> |           |             | <b>2.191</b> |

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: 24 - 154 (units: )  
 Survey date range: 01/01/12 - 25/11/19  
 Number of weekdays (Monday-Friday): 10  
 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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL TAXIS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       | <b>1</b> | <b>154</b>  | <b>0.013</b> | <b>1</b>   | <b>154</b>  | <b>0.013</b> | <b>1</b> | <b>154</b>  | <b>0.026</b> |
| 07:00 - 08:00       | 10       | 94          | 0.007        | 10         | 94          | 0.007        | 10       | 94          | 0.014        |
| 08:00 - 09:00       | 10       | 94          | 0.004        | 10         | 94          | 0.005        | 10       | 94          | 0.009        |
| 09:00 - 10:00       | 10       | 94          | 0.009        | 10         | 94          | 0.009        | 10       | 94          | 0.018        |
| 10:00 - 11:00       | 10       | 94          | 0.003        | 10         | 94          | 0.003        | 10       | 94          | 0.006        |
| 11:00 - 12:00       | 10       | 94          | 0.000        | 10         | 94          | 0.000        | 10       | 94          | 0.000        |
| 12:00 - 13:00       | 10       | 94          | 0.002        | 10         | 94          | 0.002        | 10       | 94          | 0.004        |
| 13:00 - 14:00       | 10       | 94          | 0.005        | 10         | 94          | 0.005        | 10       | 94          | 0.010        |
| 14:00 - 15:00       | 10       | 94          | 0.005        | 10         | 94          | 0.005        | 10       | 94          | 0.010        |
| 15:00 - 16:00       | 10       | 94          | 0.003        | 10         | 94          | 0.003        | 10       | 94          | 0.006        |
| 16:00 - 17:00       | 10       | 94          | 0.005        | 10         | 94          | 0.005        | 10       | 94          | 0.010        |
| 17:00 - 18:00       | 10       | 94          | 0.002        | 10         | 94          | 0.002        | 10       | 94          | 0.004        |
| 18:00 - 19:00       | 10       | 94          | 0.011        | 10         | 94          | 0.011        | 10       | 94          | 0.022        |
| 19:00 - 20:00       | 10       | 94          | 0.002        | 10         | 94          | 0.002        | 10       | 94          | 0.004        |
| 20:00 - 21:00       | 10       | 94          | 0.001        | 10         | 94          | 0.001        | 10       | 94          | 0.002        |
| 21:00 - 22:00       | 10       | 94          | 0.003        | 10         | 94          | 0.003        | 10       | 94          | 0.006        |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.075</b> |            |             | <b>0.076</b> |          |             | <b>0.151</b> |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL OGVS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |             |              | DEPARTURES |             |              | TOTALS    |             |              |
|---------------------|-----------|-------------|--------------|------------|-------------|--------------|-----------|-------------|--------------|
|                     | No. Days  | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days  | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |           |             |              |            |             |              |           |             |              |
| 01:00 - 02:00       |           |             |              |            |             |              |           |             |              |
| 02:00 - 03:00       |           |             |              |            |             |              |           |             |              |
| 03:00 - 04:00       |           |             |              |            |             |              |           |             |              |
| 04:00 - 05:00       |           |             |              |            |             |              |           |             |              |
| 05:00 - 06:00       |           |             |              |            |             |              |           |             |              |
| 06:00 - 07:00       | 1         | 154         | 0.000        | 1          | 154         | 0.000        | 1         | 154         | 0.000        |
| 07:00 - 08:00       | 10        | 94          | 0.001        | 10         | 94          | 0.001        | 10        | 94          | 0.002        |
| 08:00 - 09:00       | <b>10</b> | <b>94</b>   | <b>0.007</b> | <b>10</b>  | <b>94</b>   | <b>0.006</b> | <b>10</b> | <b>94</b>   | <b>0.013</b> |
| 09:00 - 10:00       | 10        | 94          | 0.005        | 10         | 94          | 0.005        | 10        | 94          | 0.010        |
| 10:00 - 11:00       | 10        | 94          | 0.001        | 10         | 94          | 0.001        | 10        | 94          | 0.002        |
| 11:00 - 12:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 12:00 - 13:00       | 10        | 94          | 0.003        | 10         | 94          | 0.004        | 10        | 94          | 0.007        |
| 13:00 - 14:00       | 10        | 94          | 0.002        | 10         | 94          | 0.001        | 10        | 94          | 0.003        |
| 14:00 - 15:00       | 10        | 94          | 0.001        | 10         | 94          | 0.002        | 10        | 94          | 0.003        |
| 15:00 - 16:00       | 10        | 94          | 0.001        | 10         | 94          | 0.001        | 10        | 94          | 0.002        |
| 16:00 - 17:00       | 10        | 94          | 0.001        | 10         | 94          | 0.001        | 10        | 94          | 0.002        |
| 17:00 - 18:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 18:00 - 19:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 19:00 - 20:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 20:00 - 21:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 21:00 - 22:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.022        |            |             | 0.022        |           |             | 0.044        |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL PSVS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |             |              | DEPARTURES |             |              | TOTALS    |             |              |
|---------------------|-----------|-------------|--------------|------------|-------------|--------------|-----------|-------------|--------------|
|                     | No. Days  | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days  | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |           |             |              |            |             |              |           |             |              |
| 01:00 - 02:00       |           |             |              |            |             |              |           |             |              |
| 02:00 - 03:00       |           |             |              |            |             |              |           |             |              |
| 03:00 - 04:00       |           |             |              |            |             |              |           |             |              |
| 04:00 - 05:00       |           |             |              |            |             |              |           |             |              |
| 05:00 - 06:00       |           |             |              |            |             |              |           |             |              |
| 06:00 - 07:00       | 1         | 154         | 0.000        | 1          | 154         | 0.000        | 1         | 154         | 0.000        |
| 07:00 - 08:00       | 10        | 94          | 0.001        | 10         | 94          | 0.000        | 10        | 94          | 0.001        |
| 08:00 - 09:00       | 10        | 94          | 0.001        | 10         | 94          | 0.002        | 10        | 94          | 0.003        |
| 09:00 - 10:00       | 10        | 94          | 0.001        | 10         | 94          | 0.001        | 10        | 94          | 0.002        |
| 10:00 - 11:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 11:00 - 12:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 12:00 - 13:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 13:00 - 14:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 14:00 - 15:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 15:00 - 16:00       | 10        | 94          | 0.001        | 10         | 94          | 0.001        | 10        | 94          | 0.002        |
| 16:00 - 17:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 17:00 - 18:00       | <b>10</b> | <b>94</b>   | <b>0.003</b> | <b>10</b>  | <b>94</b>   | <b>0.003</b> | <b>10</b> | <b>94</b>   | <b>0.006</b> |
| 18:00 - 19:00       | 10        | 94          | 0.001        | 10         | 94          | 0.001        | 10        | 94          | 0.002        |
| 19:00 - 20:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 20:00 - 21:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 21:00 - 22:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | <b>0.008</b> |            |             | <b>0.008</b> |           |             | <b>0.016</b> |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL CYCLISTS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |             |              | DEPARTURES |             |              | TOTALS    |             |              |
|---------------------|-----------|-------------|--------------|------------|-------------|--------------|-----------|-------------|--------------|
|                     | No. Days  | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days  | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |           |             |              |            |             |              |           |             |              |
| 01:00 - 02:00       |           |             |              |            |             |              |           |             |              |
| 02:00 - 03:00       |           |             |              |            |             |              |           |             |              |
| 03:00 - 04:00       |           |             |              |            |             |              |           |             |              |
| 04:00 - 05:00       |           |             |              |            |             |              |           |             |              |
| 05:00 - 06:00       |           |             |              |            |             |              |           |             |              |
| 06:00 - 07:00       | 1         | 154         | 0.000        | 1          | 154         | 0.000        | 1         | 154         | 0.000        |
| 07:00 - 08:00       | <b>10</b> | <b>94</b>   | <b>0.004</b> | 10         | 94          | 0.000        | 10        | 94          | 0.004        |
| 08:00 - 09:00       | 10        | 94          | 0.002        | 10         | 94          | 0.000        | 10        | 94          | 0.002        |
| 09:00 - 10:00       | 10        | 94          | 0.000        | 10         | 94          | 0.001        | 10        | 94          | 0.001        |
| 10:00 - 11:00       | 10        | 94          | 0.001        | 10         | 94          | 0.000        | 10        | 94          | 0.001        |
| 11:00 - 12:00       | 10        | 94          | 0.002        | 10         | 94          | 0.000        | 10        | 94          | 0.002        |
| 12:00 - 13:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 13:00 - 14:00       | 10        | 94          | 0.001        | 10         | 94          | 0.002        | 10        | 94          | 0.003        |
| 14:00 - 15:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 15:00 - 16:00       | 10        | 94          | 0.002        | 10         | 94          | 0.002        | 10        | 94          | 0.004        |
| 16:00 - 17:00       | 10        | 94          | 0.001        | <b>10</b>  | <b>94</b>   | <b>0.005</b> | <b>10</b> | <b>94</b>   | <b>0.006</b> |
| 17:00 - 18:00       | 10        | 94          | 0.000        | 10         | 94          | 0.001        | 10        | 94          | 0.001        |
| 18:00 - 19:00       | 10        | 94          | 0.004        | 10         | 94          | 0.002        | 10        | 94          | 0.006        |
| 19:00 - 20:00       | 10        | 94          | 0.001        | 10         | 94          | 0.000        | 10        | 94          | 0.001        |
| 20:00 - 21:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 21:00 - 22:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | <b>0.018</b> |            |             | <b>0.013</b> |           |             | <b>0.031</b> |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL VEHICLE OCCUPANTS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |             |              | DEPARTURES |             |              | TOTALS    |             |              |
|---------------------|-----------|-------------|--------------|------------|-------------|--------------|-----------|-------------|--------------|
|                     | No. Days  | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days  | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |           |             |              |            |             |              |           |             |              |
| 01:00 - 02:00       |           |             |              |            |             |              |           |             |              |
| 02:00 - 03:00       |           |             |              |            |             |              |           |             |              |
| 03:00 - 04:00       |           |             |              |            |             |              |           |             |              |
| 04:00 - 05:00       |           |             |              |            |             |              |           |             |              |
| 05:00 - 06:00       |           |             |              |            |             |              |           |             |              |
| 06:00 - 07:00       | 1         | 154         | 0.006        | 1          | 154         | 0.013        | 1         | 154         | 0.019        |
| 07:00 - 08:00       | 10        | 94          | 0.063        | 10         | 94          | 0.098        | 10        | 94          | 0.161        |
| 08:00 - 09:00       | 10        | 94          | 0.131        | <b>10</b>  | <b>94</b>   | <b>0.187</b> | <b>10</b> | <b>94</b>   | <b>0.318</b> |
| 09:00 - 10:00       | 10        | 94          | 0.118        | 10         | 94          | 0.159        | 10        | 94          | 0.277        |
| 10:00 - 11:00       | 10        | 94          | 0.106        | 10         | 94          | 0.140        | 10        | 94          | 0.246        |
| 11:00 - 12:00       | 10        | 94          | 0.059        | 10         | 94          | 0.110        | 10        | 94          | 0.169        |
| 12:00 - 13:00       | 10        | 94          | 0.102        | 10         | 94          | 0.080        | 10        | 94          | 0.182        |
| 13:00 - 14:00       | 10        | 94          | 0.079        | 10         | 94          | 0.070        | 10        | 94          | 0.149        |
| 14:00 - 15:00       | 10        | 94          | 0.062        | 10         | 94          | 0.075        | 10        | 94          | 0.137        |
| 15:00 - 16:00       | 10        | 94          | 0.075        | 10         | 94          | 0.081        | 10        | 94          | 0.156        |
| 16:00 - 17:00       | 10        | 94          | 0.126        | 10         | 94          | 0.089        | 10        | 94          | 0.215        |
| 17:00 - 18:00       | <b>10</b> | <b>94</b>   | <b>0.146</b> | 10         | 94          | 0.091        | 10        | 94          | 0.237        |
| 18:00 - 19:00       | 10        | 94          | 0.122        | 10         | 94          | 0.080        | 10        | 94          | 0.202        |
| 19:00 - 20:00       | 10        | 94          | 0.101        | 10         | 94          | 0.066        | 10        | 94          | 0.167        |
| 20:00 - 21:00       | 10        | 94          | 0.058        | 10         | 94          | 0.031        | 10        | 94          | 0.089        |
| 21:00 - 22:00       | 10        | 94          | 0.034        | 10         | 94          | 0.018        | 10        | 94          | 0.052        |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | <b>1.388</b> |            |             | <b>1.388</b> |           |             | <b>2.776</b> |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL PEDESTRIANS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |             |              | DEPARTURES |             |              | TOTALS    |             |              |
|---------------------|-----------|-------------|--------------|------------|-------------|--------------|-----------|-------------|--------------|
|                     | No. Days  | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days  | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |           |             |              |            |             |              |           |             |              |
| 01:00 - 02:00       |           |             |              |            |             |              |           |             |              |
| 02:00 - 03:00       |           |             |              |            |             |              |           |             |              |
| 03:00 - 04:00       |           |             |              |            |             |              |           |             |              |
| 04:00 - 05:00       |           |             |              |            |             |              |           |             |              |
| 05:00 - 06:00       |           |             |              |            |             |              |           |             |              |
| 06:00 - 07:00       | 1         | 154         | 0.019        | 1          | 154         | 0.000        | 1         | 154         | 0.019        |
| 07:00 - 08:00       | 10        | 94          | 0.027        | 10         | 94          | 0.022        | 10        | 94          | 0.049        |
| 08:00 - 09:00       | 10        | 94          | 0.052        | 10         | 94          | 0.078        | 10        | 94          | 0.130        |
| 09:00 - 10:00       | 10        | 94          | 0.065        | 10         | 94          | 0.083        | 10        | 94          | 0.148        |
| 10:00 - 11:00       | 10        | 94          | 0.063        | 10         | 94          | 0.099        | 10        | 94          | 0.162        |
| 11:00 - 12:00       | 10        | 94          | 0.061        | 10         | 94          | 0.078        | 10        | 94          | 0.139        |
| 12:00 - 13:00       | 10        | 94          | 0.088        | 10         | 94          | 0.077        | 10        | 94          | 0.165        |
| 13:00 - 14:00       | 10        | 94          | 0.069        | 10         | 94          | 0.100        | 10        | 94          | 0.169        |
| 14:00 - 15:00       | 10        | 94          | 0.081        | 10         | 94          | 0.112        | 10        | 94          | 0.193        |
| 15:00 - 16:00       | 10        | 94          | 0.077        | 10         | 94          | 0.063        | 10        | 94          | 0.140        |
| 16:00 - 17:00       | 10        | 94          | 0.082        | 10         | 94          | 0.095        | 10        | 94          | 0.177        |
| 17:00 - 18:00       | 10        | 94          | 0.102        | 10         | 94          | 0.084        | 10        | 94          | 0.186        |
| 18:00 - 19:00       | <b>10</b> | <b>94</b>   | <b>0.114</b> | <b>10</b>  | <b>94</b>   | <b>0.146</b> | <b>10</b> | <b>94</b>   | <b>0.260</b> |
| 19:00 - 20:00       | 10        | 94          | 0.110        | 10         | 94          | 0.102        | 10        | 94          | 0.212        |
| 20:00 - 21:00       | 10        | 94          | 0.088        | 10         | 94          | 0.099        | 10        | 94          | 0.187        |
| 21:00 - 22:00       | 10        | 94          | 0.095        | 10         | 94          | 0.051        | 10        | 94          | 0.146        |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 1.193        |            |             | 1.289        |           |             | 2.482        |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL BUS/TRAM PASSENGERS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       | <b>1</b> | <b>154</b>  | <b>0.045</b> | <b>1</b>   | <b>154</b>  | <b>0.019</b> | <b>1</b> | <b>154</b>  | <b>0.064</b> |
| 07:00 - 08:00       | 10       | 94          | 0.010        | 10         | 94          | 0.003        | 10       | 94          | 0.013        |
| 08:00 - 09:00       | 10       | 94          | 0.006        | 10         | 94          | 0.003        | 10       | 94          | 0.009        |
| 09:00 - 10:00       | 10       | 94          | 0.007        | 10         | 94          | 0.007        | 10       | 94          | 0.014        |
| 10:00 - 11:00       | 10       | 94          | 0.002        | 10         | 94          | 0.006        | 10       | 94          | 0.008        |
| 11:00 - 12:00       | 10       | 94          | 0.007        | 10         | 94          | 0.000        | 10       | 94          | 0.007        |
| 12:00 - 13:00       | 10       | 94          | 0.002        | 10         | 94          | 0.004        | 10       | 94          | 0.006        |
| 13:00 - 14:00       | 10       | 94          | 0.007        | 10         | 94          | 0.004        | 10       | 94          | 0.011        |
| 14:00 - 15:00       | 10       | 94          | 0.006        | 10         | 94          | 0.010        | 10       | 94          | 0.016        |
| 15:00 - 16:00       | 10       | 94          | 0.004        | 10         | 94          | 0.010        | 10       | 94          | 0.014        |
| 16:00 - 17:00       | 10       | 94          | 0.009        | 10         | 94          | 0.003        | 10       | 94          | 0.012        |
| 17:00 - 18:00       | 10       | 94          | 0.004        | 10         | 94          | 0.002        | 10       | 94          | 0.006        |
| 18:00 - 19:00       | 10       | 94          | 0.009        | 10         | 94          | 0.005        | 10       | 94          | 0.014        |
| 19:00 - 20:00       | 10       | 94          | 0.001        | 10         | 94          | 0.004        | 10       | 94          | 0.005        |
| 20:00 - 21:00       | 10       | 94          | 0.007        | 10         | 94          | 0.001        | 10       | 94          | 0.008        |
| 21:00 - 22:00       | 10       | 94          | 0.002        | 10         | 94          | 0.001        | 10       | 94          | 0.003        |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.128</b> |            |             | <b>0.082</b> |          |             | <b>0.210</b> |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL TOTAL RAIL PASSENGERS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |             |              | DEPARTURES |             |              | TOTALS    |             |              |
|---------------------|-----------|-------------|--------------|------------|-------------|--------------|-----------|-------------|--------------|
|                     | No. Days  | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days  | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |           |             |              |            |             |              |           |             |              |
| 01:00 - 02:00       |           |             |              |            |             |              |           |             |              |
| 02:00 - 03:00       |           |             |              |            |             |              |           |             |              |
| 03:00 - 04:00       |           |             |              |            |             |              |           |             |              |
| 04:00 - 05:00       |           |             |              |            |             |              |           |             |              |
| 05:00 - 06:00       |           |             |              |            |             |              |           |             |              |
| 06:00 - 07:00       | 1         | 154         | 0.000        | 1          | 154         | 0.006        | 1         | 154         | 0.006        |
| 07:00 - 08:00       | 10        | 94          | 0.006        | 10         | 94          | 0.003        | 10        | 94          | 0.009        |
| 08:00 - 09:00       | 10        | 94          | 0.012        | 10         | 94          | 0.003        | 10        | 94          | 0.015        |
| 09:00 - 10:00       | 10        | 94          | 0.004        | 10         | 94          | 0.004        | 10        | 94          | 0.008        |
| 10:00 - 11:00       | 10        | 94          | 0.006        | 10         | 94          | 0.003        | 10        | 94          | 0.009        |
| 11:00 - 12:00       | 10        | 94          | 0.004        | 10         | 94          | 0.005        | 10        | 94          | 0.009        |
| 12:00 - 13:00       | 10        | 94          | 0.009        | 10         | 94          | 0.002        | 10        | 94          | 0.011        |
| 13:00 - 14:00       | <b>10</b> | <b>94</b>   | <b>0.021</b> | 10         | 94          | 0.006        | <b>10</b> | <b>94</b>   | <b>0.027</b> |
| 14:00 - 15:00       | 10        | 94          | 0.007        | 10         | 94          | 0.001        | 10        | 94          | 0.008        |
| 15:00 - 16:00       | 10        | 94          | 0.009        | <b>10</b>  | <b>94</b>   | <b>0.011</b> | 10        | 94          | 0.020        |
| 16:00 - 17:00       | 10        | 94          | 0.012        | 10         | 94          | 0.005        | 10        | 94          | 0.017        |
| 17:00 - 18:00       | 10        | 94          | 0.010        | 10         | 94          | 0.002        | 10        | 94          | 0.012        |
| 18:00 - 19:00       | 10        | 94          | 0.010        | 10         | 94          | 0.004        | 10        | 94          | 0.014        |
| 19:00 - 20:00       | 10        | 94          | 0.006        | 10         | 94          | 0.003        | 10        | 94          | 0.009        |
| 20:00 - 21:00       | 10        | 94          | 0.004        | 10         | 94          | 0.000        | 10        | 94          | 0.004        |
| 21:00 - 22:00       | 10        | 94          | 0.007        | 10         | 94          | 0.000        | 10        | 94          | 0.007        |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.127        |            |             | 0.058        |           |             | 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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL COACH PASSENGERS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |             |              | DEPARTURES |             |              | TOTALS    |             |              |
|---------------------|-----------|-------------|--------------|------------|-------------|--------------|-----------|-------------|--------------|
|                     | No. Days  | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days  | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |           |             |              |            |             |              |           |             |              |
| 01:00 - 02:00       |           |             |              |            |             |              |           |             |              |
| 02:00 - 03:00       |           |             |              |            |             |              |           |             |              |
| 03:00 - 04:00       |           |             |              |            |             |              |           |             |              |
| 04:00 - 05:00       |           |             |              |            |             |              |           |             |              |
| 05:00 - 06:00       |           |             |              |            |             |              |           |             |              |
| 06:00 - 07:00       | 1         | 154         | 0.000        | 1          | 154         | 0.000        | 1         | 154         | 0.000        |
| 07:00 - 08:00       | 10        | 94          | 0.001        | 10         | 94          | 0.000        | 10        | 94          | 0.001        |
| 08:00 - 09:00       | 10        | 94          | 0.000        | <b>10</b>  | <b>94</b>   | <b>0.036</b> | <b>10</b> | <b>94</b>   | <b>0.036</b> |
| 09:00 - 10:00       | 10        | 94          | 0.002        | 10         | 94          | 0.023        | 10        | 94          | 0.025        |
| 10:00 - 11:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 11:00 - 12:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 12:00 - 13:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 13:00 - 14:00       | 10        | 94          | 0.001        | 10         | 94          | 0.001        | 10        | 94          | 0.002        |
| 14:00 - 15:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 15:00 - 16:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 16:00 - 17:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 17:00 - 18:00       | <b>10</b> | <b>94</b>   | <b>0.033</b> | 10         | 94          | 0.000        | 10        | 94          | 0.033        |
| 18:00 - 19:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 19:00 - 20:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 20:00 - 21:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 21:00 - 22:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 0.037        |            |             | 0.060        |           |             | 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.

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

**MULTI-MODAL PUBLIC TRANSPORT USERS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range    | ARRIVALS  |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------|-----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|               | No. Days  | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00 |           |             |              |            |             |              |          |             |              |
| 01:00 - 02:00 |           |             |              |            |             |              |          |             |              |
| 02:00 - 03:00 |           |             |              |            |             |              |          |             |              |
| 03:00 - 04:00 |           |             |              |            |             |              |          |             |              |
| 04:00 - 05:00 |           |             |              |            |             |              |          |             |              |
| 05:00 - 06:00 |           |             |              |            |             |              |          |             |              |
| 06:00 - 07:00 | 1         | 154         | 0.045        | 1          | 154         | 0.026        | <b>1</b> | <b>154</b>  | <b>0.071</b> |
| 07:00 - 08:00 | 10        | 94          | 0.017        | 10         | 94          | 0.006        | 10       | 94          | 0.023        |
| 08:00 - 09:00 | 10        | 94          | 0.018        | <b>10</b>  | <b>94</b>   | <b>0.043</b> | 10       | 94          | 0.061        |
| 09:00 - 10:00 | 10        | 94          | 0.014        | 10         | 94          | 0.035        | 10       | 94          | 0.049        |
| 10:00 - 11:00 | 10        | 94          | 0.009        | 10         | 94          | 0.010        | 10       | 94          | 0.019        |
| 11:00 - 12:00 | 10        | 94          | 0.012        | 10         | 94          | 0.005        | 10       | 94          | 0.017        |
| 12:00 - 13:00 | 10        | 94          | 0.011        | 10         | 94          | 0.006        | 10       | 94          | 0.017        |
| 13:00 - 14:00 | 10        | 94          | 0.030        | 10         | 94          | 0.012        | 10       | 94          | 0.042        |
| 14:00 - 15:00 | 10        | 94          | 0.014        | 10         | 94          | 0.011        | 10       | 94          | 0.025        |
| 15:00 - 16:00 | 10        | 94          | 0.013        | 10         | 94          | 0.020        | 10       | 94          | 0.033        |
| 16:00 - 17:00 | 10        | 94          | 0.020        | 10         | 94          | 0.009        | 10       | 94          | 0.029        |
| 17:00 - 18:00 | <b>10</b> | <b>94</b>   | <b>0.047</b> | 10         | 94          | 0.004        | 10       | 94          | 0.051        |
| 18:00 - 19:00 | 10        | 94          | 0.018        | 10         | 94          | 0.010        | 10       | 94          | 0.028        |
| 19:00 - 20:00 | 10        | 94          | 0.007        | 10         | 94          | 0.007        | 10       | 94          | 0.014        |
| 20:00 - 21:00 | 10        | 94          | 0.012        | 10         | 94          | 0.001        | 10       | 94          | 0.013        |
| 21:00 - 22:00 | 10        | 94          | 0.010        | 10         | 94          | 0.001        | 10       | 94          | 0.011        |
| 22:00 - 23:00 |           |             |              |            |             |              |          |             |              |
| 23:00 - 24:00 |           |             |              |            |             |              |          |             |              |
| Total Rates:  |           |             | 0.297        |            |             | 0.206        |          |             | 0.503        |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL TOTAL PEOPLE**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |             |              | DEPARTURES |             |              | TOTALS    |             |              |
|---------------------|-----------|-------------|--------------|------------|-------------|--------------|-----------|-------------|--------------|
|                     | No. Days  | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days  | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |           |             |              |            |             |              |           |             |              |
| 01:00 - 02:00       |           |             |              |            |             |              |           |             |              |
| 02:00 - 03:00       |           |             |              |            |             |              |           |             |              |
| 03:00 - 04:00       |           |             |              |            |             |              |           |             |              |
| 04:00 - 05:00       |           |             |              |            |             |              |           |             |              |
| 05:00 - 06:00       |           |             |              |            |             |              |           |             |              |
| 06:00 - 07:00       | 1         | 154         | 0.071        | 1          | 154         | 0.039        | 1         | 154         | 0.110        |
| 07:00 - 08:00       | 10        | 94          | 0.111        | 10         | 94          | 0.127        | 10        | 94          | 0.238        |
| 08:00 - 09:00       | 10        | 94          | 0.203        | <b>10</b>  | <b>94</b>   | <b>0.308</b> | <b>10</b> | <b>94</b>   | <b>0.511</b> |
| 09:00 - 10:00       | 10        | 94          | 0.197        | 10         | 94          | 0.278        | 10        | 94          | 0.475        |
| 10:00 - 11:00       | 10        | 94          | 0.179        | 10         | 94          | 0.248        | 10        | 94          | 0.427        |
| 11:00 - 12:00       | 10        | 94          | 0.133        | 10         | 94          | 0.193        | 10        | 94          | 0.326        |
| 12:00 - 13:00       | 10        | 94          | 0.201        | 10         | 94          | 0.163        | 10        | 94          | 0.364        |
| 13:00 - 14:00       | 10        | 94          | 0.179        | 10         | 94          | 0.184        | 10        | 94          | 0.363        |
| 14:00 - 15:00       | 10        | 94          | 0.157        | 10         | 94          | 0.197        | 10        | 94          | 0.354        |
| 15:00 - 16:00       | 10        | 94          | 0.166        | 10         | 94          | 0.166        | 10        | 94          | 0.332        |
| 16:00 - 17:00       | 10        | 94          | 0.229        | 10         | 94          | 0.198        | 10        | 94          | 0.427        |
| 17:00 - 18:00       | <b>10</b> | <b>94</b>   | <b>0.295</b> | 10         | 94          | 0.180        | 10        | 94          | 0.475        |
| 18:00 - 19:00       | 10        | 94          | 0.259        | 10         | 94          | 0.237        | 10        | 94          | 0.496        |
| 19:00 - 20:00       | 10        | 94          | 0.219        | 10         | 94          | 0.176        | 10        | 94          | 0.395        |
| 20:00 - 21:00       | 10        | 94          | 0.158        | 10         | 94          | 0.131        | 10        | 94          | 0.289        |
| 21:00 - 22:00       | 10        | 94          | 0.138        | 10         | 94          | 0.070        | 10        | 94          | 0.208        |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | 2.895        |            |             | 2.895        |           |             | 5.790        |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL CARS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |             |              | DEPARTURES |             |              | TOTALS    |             |              |
|---------------------|-----------|-------------|--------------|------------|-------------|--------------|-----------|-------------|--------------|
|                     | No. Days  | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days  | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |           |             |              |            |             |              |           |             |              |
| 01:00 - 02:00       |           |             |              |            |             |              |           |             |              |
| 02:00 - 03:00       |           |             |              |            |             |              |           |             |              |
| 03:00 - 04:00       |           |             |              |            |             |              |           |             |              |
| 04:00 - 05:00       |           |             |              |            |             |              |           |             |              |
| 05:00 - 06:00       |           |             |              |            |             |              |           |             |              |
| 06:00 - 07:00       | 1         | 154         | 0.006        | 1          | 154         | 0.000        | 1         | 154         | 0.006        |
| 07:00 - 08:00       | 10        | 94          | 0.022        | 10         | 94          | 0.033        | 10        | 94          | 0.055        |
| 08:00 - 09:00       | <b>10</b> | <b>94</b>   | <b>0.064</b> | <b>10</b>  | <b>94</b>   | <b>0.073</b> | <b>10</b> | <b>94</b>   | <b>0.137</b> |
| 09:00 - 10:00       | 10        | 94          | 0.044        | 10         | 94          | 0.063        | 10        | 94          | 0.107        |
| 10:00 - 11:00       | 10        | 94          | 0.042        | 10         | 94          | 0.070        | 10        | 94          | 0.112        |
| 11:00 - 12:00       | 10        | 94          | 0.033        | 10         | 94          | 0.042        | 10        | 94          | 0.075        |
| 12:00 - 13:00       | 10        | 94          | 0.032        | 10         | 94          | 0.026        | 10        | 94          | 0.058        |
| 13:00 - 14:00       | 10        | 94          | 0.028        | 10         | 94          | 0.023        | 10        | 94          | 0.051        |
| 14:00 - 15:00       | 10        | 94          | 0.029        | 10         | 94          | 0.026        | 10        | 94          | 0.055        |
| 15:00 - 16:00       | 10        | 94          | 0.029        | 10         | 94          | 0.030        | 10        | 94          | 0.059        |
| 16:00 - 17:00       | 10        | 94          | 0.050        | 10         | 94          | 0.037        | 10        | 94          | 0.087        |
| 17:00 - 18:00       | 10        | 94          | 0.059        | 10         | 94          | 0.046        | 10        | 94          | 0.105        |
| 18:00 - 19:00       | 10        | 94          | 0.049        | 10         | 94          | 0.022        | 10        | 94          | 0.071        |
| 19:00 - 20:00       | 10        | 94          | 0.037        | 10         | 94          | 0.019        | 10        | 94          | 0.056        |
| 20:00 - 21:00       | 10        | 94          | 0.024        | 10         | 94          | 0.011        | 10        | 94          | 0.035        |
| 21:00 - 22:00       | 10        | 94          | 0.016        | 10         | 94          | 0.009        | 10        | 94          | 0.025        |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | <b>0.564</b> |            |             | <b>0.530</b> |           |             | <b>1.094</b> |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL LGVS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |             |              | DEPARTURES |             |              | TOTALS    |             |              |
|---------------------|-----------|-------------|--------------|------------|-------------|--------------|-----------|-------------|--------------|
|                     | No. Days  | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days  | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |           |             |              |            |             |              |           |             |              |
| 01:00 - 02:00       |           |             |              |            |             |              |           |             |              |
| 02:00 - 03:00       |           |             |              |            |             |              |           |             |              |
| 03:00 - 04:00       |           |             |              |            |             |              |           |             |              |
| 04:00 - 05:00       |           |             |              |            |             |              |           |             |              |
| 05:00 - 06:00       |           |             |              |            |             |              |           |             |              |
| 06:00 - 07:00       | 1         | 154         | 0.000        | 1          | 154         | 0.000        | 1         | 154         | 0.000        |
| 07:00 - 08:00       | 10        | 94          | 0.005        | 10         | 94          | 0.007        | 10        | 94          | 0.012        |
| 08:00 - 09:00       | <b>10</b> | <b>94</b>   | <b>0.015</b> | 10         | 94          | 0.007        | 10        | 94          | 0.022        |
| 09:00 - 10:00       | 10        | 94          | 0.014        | 10         | 94          | 0.011        | <b>10</b> | <b>94</b>   | <b>0.025</b> |
| 10:00 - 11:00       | 10        | 94          | 0.007        | 10         | 94          | 0.005        | 10        | 94          | 0.012        |
| 11:00 - 12:00       | 10        | 94          | 0.001        | 10         | 94          | 0.003        | 10        | 94          | 0.004        |
| 12:00 - 13:00       | 10        | 94          | 0.007        | 10         | 94          | 0.004        | 10        | 94          | 0.011        |
| 13:00 - 14:00       | 10        | 94          | 0.004        | 10         | 94          | 0.005        | 10        | 94          | 0.009        |
| 14:00 - 15:00       | 10        | 94          | 0.003        | 10         | 94          | 0.001        | 10        | 94          | 0.004        |
| 15:00 - 16:00       | 10        | 94          | 0.006        | <b>10</b>  | <b>94</b>   | <b>0.012</b> | 10        | 94          | 0.018        |
| 16:00 - 17:00       | 10        | 94          | 0.006        | 10         | 94          | 0.010        | 10        | 94          | 0.016        |
| 17:00 - 18:00       | 10        | 94          | 0.007        | 10         | 94          | 0.002        | 10        | 94          | 0.009        |
| 18:00 - 19:00       | 10        | 94          | 0.014        | 10         | 94          | 0.005        | 10        | 94          | 0.019        |
| 19:00 - 20:00       | 10        | 94          | 0.004        | 10         | 94          | 0.002        | 10        | 94          | 0.006        |
| 20:00 - 21:00       | 10        | 94          | 0.003        | 10         | 94          | 0.001        | 10        | 94          | 0.004        |
| 21:00 - 22:00       | 10        | 94          | 0.005        | 10         | 94          | 0.004        | 10        | 94          | 0.009        |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | <b>0.101</b> |            |             | <b>0.079</b> |           |             | <b>0.180</b> |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL MOTOR CYCLES**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |             |              | DEPARTURES |             |              | TOTALS    |             |              |
|---------------------|-----------|-------------|--------------|------------|-------------|--------------|-----------|-------------|--------------|
|                     | No. Days  | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days  | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |           |             |              |            |             |              |           |             |              |
| 01:00 - 02:00       |           |             |              |            |             |              |           |             |              |
| 02:00 - 03:00       |           |             |              |            |             |              |           |             |              |
| 03:00 - 04:00       |           |             |              |            |             |              |           |             |              |
| 04:00 - 05:00       |           |             |              |            |             |              |           |             |              |
| 05:00 - 06:00       |           |             |              |            |             |              |           |             |              |
| 06:00 - 07:00       | 1         | 154         | 0.000        | 1          | 154         | 0.000        | 1         | 154         | 0.000        |
| 07:00 - 08:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 08:00 - 09:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 09:00 - 10:00       | 10        | 94          | 0.001        | 10         | 94          | 0.000        | 10        | 94          | 0.001        |
| 10:00 - 11:00       | 10        | 94          | 0.001        | <b>10</b>  | <b>94</b>   | <b>0.001</b> | <b>10</b> | <b>94</b>   | <b>0.002</b> |
| 11:00 - 12:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 12:00 - 13:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 13:00 - 14:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 14:00 - 15:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 15:00 - 16:00       | <b>10</b> | <b>94</b>   | <b>0.002</b> | 10         | 94          | 0.000        | 10        | 94          | 0.002        |
| 16:00 - 17:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 17:00 - 18:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 18:00 - 19:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 19:00 - 20:00       | 10        | 94          | 0.001        | 10         | 94          | 0.001        | 10        | 94          | 0.002        |
| 20:00 - 21:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 21:00 - 22:00       | 10        | 94          | 0.000        | 10         | 94          | 0.000        | 10        | 94          | 0.000        |
| 22:00 - 23:00       |           |             |              |            |             |              |           |             |              |
| 23:00 - 24:00       |           |             |              |            |             |              |           |             |              |
| <b>Total Rates:</b> |           |             | <b>0.005</b> |            |             | <b>0.002</b> |           |             | <b>0.007</b> |

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.

PBA Bank Street Ashford

Licence No: 706709

Filtering Summary

|  |                                    |                            |
|--|------------------------------------|----------------------------|
| Land Use                                       | 06/A                               | HOTEL, FOOD & DRINK/HOTELS |
| Selected Trip Rate Calculation Parameter Range | 24-227 BEDRMS                      |                            |
| Actual Trip Rate Calculation Parameter Range   | 24-227 BEDRMS                      |                            |
| Date Range                                     | Minimum: 01/01/10                  | Maximum: 25/11/19          |
| Parking Spaces Range                           | All Surveys Included               |                            |
| Days of the week selected                      | Wednesday                          | 2                          |
|  | Thursday                           | 3                          |
|  | Friday                             | 1                          |
| Main Location Types selected                   | Suburban Area (PPS6 Out of Centre) | 2                          |
|  | Edge of Town                       | 4                          |
| Population within 500m                         | All Surveys Included               |                            |
| Population <1 Mile ranges selected             | 5,001 to 10,000                    | 4                          |
|  | 20,001 to 25,000                   | 1                          |
|  | 100,001 or More                    | 1                          |
| Population <5 Mile ranges selected             | 25,001 to 50,000                   | 1                          |
|  | 100,001 to 125,000                 | 1                          |
|  | 125,001 to 250,000                 | 1                          |
|  | 250,001 to 500,000                 | 2                          |
|  | 500,001 or More                    | 1                          |
| Car Ownership <5 Mile ranges selected          | 0.6 to 1.0                         | 2                          |
|  | 1.1 to 1.5                         | 4                          |
| PTAL Rating                                    | No PTAL Present                    | 6                          |



**TRIP RATE CALCULATION SELECTION PARAMETERS:**

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

**MULTI-MODAL TOTAL VEHICLES**

Selected regions and areas:

|  |  |        |
|--|--|--------|
| <b>02 SOUTH EAST</b>                         |  |        |
| BU BUCKINGHAMSHIRE                           |  | 1 days |
| <b>03 SOUTH WEST</b>                         |  |        |
| DV DEVON                                     |  | 1 days |
| GS GLOUCESTERSHIRE                           |  | 1 days |
| <b>04 EAST ANGLIA</b>                        |  |        |
| NF NORFOLK                                   |  | 1 days |
| <b>05 EAST MIDLANDS</b>                      |  |        |
| LE LEICESTERSHIRE                            |  | 1 days |
| <b>07 YORKSHIRE &amp; NORTH LINCOLNSHIRE</b> |  |        |
| WY WEST 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: Number of bedrooms  
 Actual Range: 24 to 227 (units: )  
 Range Selected by User: 24 to 227 (units: )

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/10 to 25/11/19

*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 | 2 days |
| Thursday  | 3 days |
| Friday    | 1 days |

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

Selected survey types:

|                       |        |
|-----------------------|--------|
| Manual count          | 6 days |
| Directional ATC Count | 0 days |

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

Selected Locations:

|                                    |   |
|------------------------------------|---|
| Suburban Area (PPS6 Out of Centre) | 2 |
| 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  | 1 |
| Commercial Zone  | 1 |
| Residential Zone | 2 |
| Out of Town      | 1 |
| No Sub Category  | 1 |

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

**Secondary Filtering selection:**

Use Class:

C1 6 days

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Population within 500m Range:

All Surveys Included

Population within 1 mile:

5,001 to 10,000 4 days

20,001 to 25,000 1 days

100,001 or More 1 days

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

Population within 5 miles:

25,001 to 50,000 1 days

100,001 to 125,000 1 days

125,001 to 250,000 1 days

250,001 to 500,000 2 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 2 days

1.1 to 1.5 4 days

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

Travel Plan:

No 6 days

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

PTAL Rating:

No PTAL Present 6 days

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

LIST OF SITES relevant to selection parameters

|          |                   |   |          |                        |
|----------|-------------------|---|----------|------------------------|
| <b>1</b> | <b>BU-06-A-02</b> | <b>HOLIDAY INN</b>  |          | <b>BUCKINGHAMSHIRE</b> |
|          |                   | NEW ROAD<br>AYLESBURY<br>WESTON TURVILLE<br>Edge of Town<br>Out of Town<br>Total Number of bedrooms:                                    | 139      |                        |
|          |                   | Survey date: WEDNESDAY  | 01/10/14 | Survey Type: MANUAL    |
| <b>2</b> | <b>DV-06-A-03</b> | <b>FUTURE INN</b>   |          | <b>DEVON</b>           |
|          |                   | WILLIAM PRANCE ROAD<br>PLYMOUTH<br><br>Edge of Town<br>Industrial Zone<br>Total Number of bedrooms:                                     | 110      |                        |
|          |                   | Survey date: WEDNESDAY  | 18/07/12 | Survey Type: MANUAL    |
| <b>3</b> | <b>GS-06-A-02</b> | <b>PREMIER INN</b>  |          | <b>GLOUCESTERSHIRE</b> |
|          |                   | GLOUCESTER ROAD<br>CHELTENHAM SPA<br>SAINT MARKS<br>Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total Number of bedrooms: | 67       |                        |
|          |                   | Survey date: THURSDAY   | 28/11/13 | Survey Type: MANUAL    |
| <b>4</b> | <b>LE-06-A-01</b> | <b>MARRIOTT</b>   |          | <b>LEICESTERSHIRE</b>  |
|          |                   | SMITH WAY<br>LEICESTER<br>ENDERBY<br>Edge of Town<br>Commercial Zone<br>Total Number of bedrooms:                                       | 227      |                        |
|          |                   | Survey date: THURSDAY   | 12/07/18 | Survey Type: MANUAL    |
| <b>5</b> | <b>NF-06-A-02</b> | <b>HOLIDAY INN</b>  |          | <b>NORFOLK</b>         |
|          |                   | IPSWICH ROAD<br>NORWICH<br>HARFORD PARK<br>Edge of Town<br>No Sub Category<br>Total Number of bedrooms:                                 | 119      |                        |
|          |                   | Survey date: THURSDAY   | 30/09/10 | Survey Type: MANUAL    |
| <b>6</b> | <b>WY-06-A-02</b> | <b>HOTEL</b>  |          | <b>WEST YORKSHIRE</b>  |
|          |                   | CLIFF ROAD<br>LEEDS<br>HEADINGLEY<br>Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total Number of bedrooms:                | 24       |                        |
|          |                   | Survey date: FRIDAY   | 11/06/10 | 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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL TOTAL VEHICLES**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 6        | 114         | 0.128        | 6          | 114         | 0.226        | 6        | 114         | 0.354        |
| 08:00 - 09:00       | 6        | 114         | 0.242        | <b>6</b>   | <b>114</b>  | <b>0.300</b> | <b>6</b> | <b>114</b>  | <b>0.542</b> |
| 09:00 - 10:00       | <b>6</b> | <b>114</b>  | <b>0.287</b> | 6          | 114         | 0.166        | 6        | 114         | 0.453        |
| 10:00 - 11:00       | 6        | 114         | 0.191        | 6          | 114         | 0.141        | 6        | 114         | 0.332        |
| 11:00 - 12:00       | 6        | 114         | 0.090        | 6          | 114         | 0.156        | 6        | 114         | 0.246        |
| 12:00 - 13:00       | 6        | 114         | 0.179        | 6          | 114         | 0.120        | 6        | 114         | 0.299        |
| 13:00 - 14:00       | 6        | 114         | 0.192        | 6          | 114         | 0.182        | 6        | 114         | 0.374        |
| 14:00 - 15:00       | 6        | 114         | 0.130        | 6          | 114         | 0.159        | 6        | 114         | 0.289        |
| 15:00 - 16:00       | 6        | 114         | 0.160        | 6          | 114         | 0.216        | 6        | 114         | 0.376        |
| 16:00 - 17:00       | 6        | 114         | 0.172        | 6          | 114         | 0.229        | 6        | 114         | 0.401        |
| 17:00 - 18:00       | 6        | 114         | 0.208        | 6          | 114         | 0.185        | 6        | 114         | 0.393        |
| 18:00 - 19:00       | 6        | 114         | 0.210        | 6          | 114         | 0.182        | 6        | 114         | 0.392        |
| 19:00 - 20:00       | 6        | 114         | 0.181        | 6          | 114         | 0.155        | 6        | 114         | 0.336        |
| 20:00 - 21:00       | 6        | 114         | 0.122        | 6          | 114         | 0.085        | 6        | 114         | 0.207        |
| 21:00 - 22:00       | 6        | 114         | 0.070        | 6          | 114         | 0.105        | 6        | 114         | 0.175        |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 2.562        |            |             | 2.607        |          |             | 5.169        |

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: 24 - 227 (units: )  
 Survey date date range: 01/01/10 - 25/11/19  
 Number of weekdays (Monday-Friday): 6  
 Number of Saturdays: 0  
 Number of Sundays: 0  
 Surveys automatically removed from selection: 1  
 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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL TAXIS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 6        | 114         | 0.013        | 6          | 114         | 0.013        | 6        | 114         | 0.026        |
| 08:00 - 09:00       | <b>6</b> | <b>114</b>  | <b>0.029</b> | <b>6</b>   | <b>114</b>  | <b>0.026</b> | <b>6</b> | <b>114</b>  | <b>0.055</b> |
| 09:00 - 10:00       | 6        | 114         | 0.007        | 6          | 114         | 0.010        | 6        | 114         | 0.017        |
| 10:00 - 11:00       | 6        | 114         | 0.010        | 6          | 114         | 0.013        | 6        | 114         | 0.023        |
| 11:00 - 12:00       | 6        | 114         | 0.003        | 6          | 114         | 0.006        | 6        | 114         | 0.009        |
| 12:00 - 13:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 13:00 - 14:00       | 6        | 114         | 0.009        | 6          | 114         | 0.007        | 6        | 114         | 0.016        |
| 14:00 - 15:00       | 6        | 114         | 0.015        | 6          | 114         | 0.012        | 6        | 114         | 0.027        |
| 15:00 - 16:00       | 6        | 114         | 0.007        | 6          | 114         | 0.007        | 6        | 114         | 0.014        |
| 16:00 - 17:00       | 6        | 114         | 0.004        | 6          | 114         | 0.006        | 6        | 114         | 0.010        |
| 17:00 - 18:00       | 6        | 114         | 0.016        | 6          | 114         | 0.016        | 6        | 114         | 0.032        |
| 18:00 - 19:00       | 6        | 114         | 0.020        | 6          | 114         | 0.019        | 6        | 114         | 0.039        |
| 19:00 - 20:00       | 6        | 114         | 0.015        | 6          | 114         | 0.013        | 6        | 114         | 0.028        |
| 20:00 - 21:00       | 6        | 114         | 0.009        | 6          | 114         | 0.007        | 6        | 114         | 0.016        |
| 21:00 - 22:00       | 6        | 114         | 0.007        | 6          | 114         | 0.007        | 6        | 114         | 0.014        |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.164        |            |             | 0.162        |          |             | 0.326        |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL OGVS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 6        | 114         | 0.003        | 6          | 114         | 0.001        | 6        | 114         | 0.004        |
| 08:00 - 09:00       | <b>6</b> | <b>114</b>  | <b>0.006</b> | <b>6</b>   | <b>114</b>  | <b>0.004</b> | <b>6</b> | <b>114</b>  | <b>0.010</b> |
| 09:00 - 10:00       | 6        | 114         | 0.000        | 6          | 114         | 0.004        | 6        | 114         | 0.004        |
| 10:00 - 11:00       | 6        | 114         | 0.001        | 6          | 114         | 0.001        | 6        | 114         | 0.002        |
| 11:00 - 12:00       | 6        | 114         | 0.003        | 6          | 114         | 0.001        | 6        | 114         | 0.004        |
| 12:00 - 13:00       | 6        | 114         | 0.004        | 6          | 114         | 0.003        | 6        | 114         | 0.007        |
| 13:00 - 14:00       | 6        | 114         | 0.001        | 6          | 114         | 0.003        | 6        | 114         | 0.004        |
| 14:00 - 15:00       | 6        | 114         | 0.001        | 6          | 114         | 0.001        | 6        | 114         | 0.002        |
| 15:00 - 16:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 16:00 - 17:00       | 6        | 114         | 0.001        | 6          | 114         | 0.001        | 6        | 114         | 0.002        |
| 17:00 - 18:00       | 6        | 114         | 0.000        | 6          | 114         | 0.001        | 6        | 114         | 0.001        |
| 18:00 - 19:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 19:00 - 20:00       | 6        | 114         | 0.001        | 6          | 114         | 0.000        | 6        | 114         | 0.001        |
| 20:00 - 21:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 21:00 - 22:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.021</b> |            |             | <b>0.020</b> |          |             | <b>0.041</b> |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL PSVS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 6        | 114         | 0.004        | <b>6</b>   | <b>114</b>  | <b>0.004</b> | <b>6</b> | <b>114</b>  | <b>0.008</b> |
| 08:00 - 09:00       | 6        | 114         | 0.000        | 6          | 114         | 0.003        | 6        | 114         | 0.003        |
| 09:00 - 10:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 10:00 - 11:00       | 6        | 114         | 0.004        | 6          | 114         | 0.003        | 6        | 114         | 0.007        |
| 11:00 - 12:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 12:00 - 13:00       | 6        | 114         | 0.003        | 6          | 114         | 0.001        | 6        | 114         | 0.004        |
| 13:00 - 14:00       | 6        | 114         | 0.000        | 6          | 114         | 0.003        | 6        | 114         | 0.003        |
| 14:00 - 15:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 15:00 - 16:00       | 6        | 114         | 0.001        | 6          | 114         | 0.000        | 6        | 114         | 0.001        |
| 16:00 - 17:00       | 6        | 114         | 0.004        | 6          | 114         | 0.003        | 6        | 114         | 0.007        |
| 17:00 - 18:00       | 6        | 114         | 0.001        | 6          | 114         | 0.003        | 6        | 114         | 0.004        |
| 18:00 - 19:00       | <b>6</b> | <b>114</b>  | <b>0.007</b> | 6          | 114         | 0.001        | 6        | 114         | 0.008        |
| 19:00 - 20:00       | 6        | 114         | 0.001        | 6          | 114         | 0.004        | 6        | 114         | 0.005        |
| 20:00 - 21:00       | 6        | 114         | 0.001        | 6          | 114         | 0.003        | 6        | 114         | 0.004        |
| 21:00 - 22:00       | 6        | 114         | 0.001        | 6          | 114         | 0.001        | 6        | 114         | 0.002        |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.027        |            |             | 0.029        |          |             | 0.056        |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL CYCLISTS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | <b>6</b> | <b>114</b>  | <b>0.007</b> | 6          | 114         | 0.000        | 6        | 114         | 0.007        |
| 08:00 - 09:00       | 6        | 114         | 0.007        | 6          | 114         | 0.001        | 6        | 114         | 0.008        |
| 09:00 - 10:00       | 6        | 114         | 0.003        | 6          | 114         | 0.000        | 6        | 114         | 0.003        |
| 10:00 - 11:00       | 6        | 114         | 0.003        | 6          | 114         | 0.006        | 6        | 114         | 0.009        |
| 11:00 - 12:00       | 6        | 114         | 0.001        | 6          | 114         | 0.003        | 6        | 114         | 0.004        |
| 12:00 - 13:00       | 6        | 114         | 0.001        | 6          | 114         | 0.000        | 6        | 114         | 0.001        |
| 13:00 - 14:00       | 6        | 114         | 0.004        | 6          | 114         | 0.001        | 6        | 114         | 0.005        |
| 14:00 - 15:00       | 6        | 114         | 0.003        | <b>6</b>   | <b>114</b>  | <b>0.016</b> | <b>6</b> | <b>114</b>  | <b>0.019</b> |
| 15:00 - 16:00       | 6        | 114         | 0.003        | 6          | 114         | 0.006        | 6        | 114         | 0.009        |
| 16:00 - 17:00       | 6        | 114         | 0.003        | 6          | 114         | 0.007        | 6        | 114         | 0.010        |
| 17:00 - 18:00       | 6        | 114         | 0.001        | 6          | 114         | 0.003        | 6        | 114         | 0.004        |
| 18:00 - 19:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 19:00 - 20:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 20:00 - 21:00       | 6        | 114         | 0.001        | 6          | 114         | 0.001        | 6        | 114         | 0.002        |
| 21:00 - 22:00       | 6        | 114         | 0.001        | 6          | 114         | 0.000        | 6        | 114         | 0.001        |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.038</b> |            |             | <b>0.044</b> |          |             | <b>0.082</b> |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL VEHICLE OCCUPANTS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 6        | 114         | 0.137        | 6          | 114         | 0.273        | 6        | 114         | 0.410        |
| 08:00 - 09:00       | 6        | 114         | 0.245        | <b>6</b>   | <b>114</b>  | <b>0.351</b> | <b>6</b> | <b>114</b>  | <b>0.596</b> |
| 09:00 - 10:00       | <b>6</b> | <b>114</b>  | <b>0.341</b> | 6          | 114         | 0.223        | 6        | 114         | 0.564        |
| 10:00 - 11:00       | 6        | 114         | 0.224        | 6          | 114         | 0.169        | 6        | 114         | 0.393        |
| 11:00 - 12:00       | 6        | 114         | 0.102        | 6          | 114         | 0.178        | 6        | 114         | 0.280        |
| 12:00 - 13:00       | 6        | 114         | 0.210        | 6          | 114         | 0.128        | 6        | 114         | 0.338        |
| 13:00 - 14:00       | 6        | 114         | 0.236        | 6          | 114         | 0.207        | 6        | 114         | 0.443        |
| 14:00 - 15:00       | 6        | 114         | 0.173        | 6          | 114         | 0.181        | 6        | 114         | 0.354        |
| 15:00 - 16:00       | 6        | 114         | 0.200        | 6          | 114         | 0.265        | 6        | 114         | 0.465        |
| 16:00 - 17:00       | 6        | 114         | 0.229        | 6          | 114         | 0.278        | 6        | 114         | 0.507        |
| 17:00 - 18:00       | 6        | 114         | 0.289        | 6          | 114         | 0.220        | 6        | 114         | 0.509        |
| 18:00 - 19:00       | 6        | 114         | 0.239        | 6          | 114         | 0.257        | 6        | 114         | 0.496        |
| 19:00 - 20:00       | 6        | 114         | 0.233        | 6          | 114         | 0.213        | 6        | 114         | 0.446        |
| 20:00 - 21:00       | 6        | 114         | 0.147        | 6          | 114         | 0.092        | 6        | 114         | 0.239        |
| 21:00 - 22:00       | 6        | 114         | 0.105        | 6          | 114         | 0.120        | 6        | 114         | 0.225        |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>3.110</b> |            |             | <b>3.155</b> |          |             | <b>6.265</b> |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL PEDESTRIANS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 6        | 114         | 0.012        | 6          | 114         | 0.015        | 6        | 114         | 0.027        |
| 08:00 - 09:00       | 6        | 114         | 0.009        | 6          | 114         | 0.015        | 6        | 114         | 0.024        |
| 09:00 - 10:00       | 6        | 114         | 0.007        | 6          | 114         | 0.017        | 6        | 114         | 0.024        |
| 10:00 - 11:00       | 6        | 114         | 0.000        | 6          | 114         | 0.010        | 6        | 114         | 0.010        |
| 11:00 - 12:00       | 6        | 114         | 0.006        | 6          | 114         | 0.017        | 6        | 114         | 0.023        |
| 12:00 - 13:00       | 6        | 114         | 0.015        | 6          | 114         | 0.017        | 6        | 114         | 0.032        |
| 13:00 - 14:00       | 6        | 114         | 0.022        | <b>6</b>   | <b>114</b>  | <b>0.032</b> | 6        | 114         | 0.054        |
| 14:00 - 15:00       | <b>6</b> | <b>114</b>  | <b>0.036</b> | 6          | 114         | 0.020        | <b>6</b> | <b>114</b>  | <b>0.056</b> |
| 15:00 - 16:00       | 6        | 114         | 0.013        | 6          | 114         | 0.017        | 6        | 114         | 0.030        |
| 16:00 - 17:00       | 6        | 114         | 0.017        | 6          | 114         | 0.012        | 6        | 114         | 0.029        |
| 17:00 - 18:00       | 6        | 114         | 0.019        | 6          | 114         | 0.025        | 6        | 114         | 0.044        |
| 18:00 - 19:00       | 6        | 114         | 0.025        | 6          | 114         | 0.023        | 6        | 114         | 0.048        |
| 19:00 - 20:00       | 6        | 114         | 0.012        | 6          | 114         | 0.016        | 6        | 114         | 0.028        |
| 20:00 - 21:00       | 6        | 114         | 0.015        | 6          | 114         | 0.017        | 6        | 114         | 0.032        |
| 21:00 - 22:00       | 6        | 114         | 0.016        | 6          | 114         | 0.001        | 6        | 114         | 0.017        |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.224        |            |             | 0.254        |          |             | 0.478        |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL BUS/TRAM PASSENGERS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 6        | 114         | 0.006        | 6          | 114         | 0.006        | 6        | 114         | 0.012        |
| 08:00 - 09:00       | 6        | 114         | 0.003        | 6          | 114         | 0.006        | 6        | 114         | 0.009        |
| 09:00 - 10:00       | 6        | 114         | 0.001        | 6          | 114         | 0.003        | 6        | 114         | 0.004        |
| 10:00 - 11:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 11:00 - 12:00       | 6        | 114         | 0.004        | 6          | 114         | 0.001        | 6        | 114         | 0.005        |
| 12:00 - 13:00       | 6        | 114         | 0.004        | 6          | 114         | 0.003        | 6        | 114         | 0.007        |
| 13:00 - 14:00       | 6        | 114         | 0.000        | 6          | 114         | 0.004        | 6        | 114         | 0.004        |
| 14:00 - 15:00       | 6        | 114         | 0.001        | 6          | 114         | 0.001        | 6        | 114         | 0.002        |
| 15:00 - 16:00       | 6        | 114         | 0.000        | 6          | 114         | 0.004        | 6        | 114         | 0.004        |
| 16:00 - 17:00       | 6        | 114         | 0.001        | 6          | 114         | 0.003        | 6        | 114         | 0.004        |
| 17:00 - 18:00       | <b>6</b> | <b>114</b>  | <b>0.016</b> | <b>6</b>   | <b>114</b>  | <b>0.009</b> | <b>6</b> | <b>114</b>  | <b>0.025</b> |
| 18:00 - 19:00       | 6        | 114         | 0.001        | 6          | 114         | 0.001        | 6        | 114         | 0.002        |
| 19:00 - 20:00       | 6        | 114         | 0.000        | 6          | 114         | 0.001        | 6        | 114         | 0.001        |
| 20:00 - 21:00       | 6        | 114         | 0.003        | 6          | 114         | 0.000        | 6        | 114         | 0.003        |
| 21:00 - 22:00       | 6        | 114         | 0.001        | 6          | 114         | 0.000        | 6        | 114         | 0.001        |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.041</b> |            |             | <b>0.042</b> |          |             | <b>0.083</b> |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL TOTAL RAIL PASSENGERS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 6        | 114         | 0.003        | 6          | 114         | 0.003        | 6        | 114         | 0.006        |
| 08:00 - 09:00       | 6        | 114         | 0.016        | <b>6</b>   | <b>114</b>  | <b>0.013</b> | <b>6</b> | <b>114</b>  | <b>0.029</b> |
| 09:00 - 10:00       | 6        | 114         | 0.007        | 6          | 114         | 0.004        | 6        | 114         | 0.011        |
| 10:00 - 11:00       | 6        | 114         | 0.000        | 6          | 114         | 0.003        | 6        | 114         | 0.003        |
| 11:00 - 12:00       | 6        | 114         | 0.001        | 6          | 114         | 0.001        | 6        | 114         | 0.002        |
| 12:00 - 13:00       | 6        | 114         | 0.007        | 6          | 114         | 0.009        | 6        | 114         | 0.016        |
| 13:00 - 14:00       | 6        | 114         | 0.006        | 6          | 114         | 0.006        | 6        | 114         | 0.012        |
| 14:00 - 15:00       | 6        | 114         | 0.012        | 6          | 114         | 0.001        | 6        | 114         | 0.013        |
| 15:00 - 16:00       | 6        | 114         | 0.012        | 6          | 114         | 0.001        | 6        | 114         | 0.013        |
| 16:00 - 17:00       | <b>6</b> | <b>114</b>  | <b>0.020</b> | 6          | 114         | 0.003        | 6        | 114         | 0.023        |
| 17:00 - 18:00       | 6        | 114         | 0.009        | 6          | 114         | 0.009        | 6        | 114         | 0.018        |
| 18:00 - 19:00       | 6        | 114         | 0.004        | 6          | 114         | 0.001        | 6        | 114         | 0.005        |
| 19:00 - 20:00       | 6        | 114         | 0.001        | 6          | 114         | 0.003        | 6        | 114         | 0.004        |
| 20:00 - 21:00       | 6        | 114         | 0.003        | 6          | 114         | 0.001        | 6        | 114         | 0.004        |
| 21:00 - 22:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.101</b> |            |             | <b>0.058</b> |          |             | <b>0.159</b> |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL COACH PASSENGERS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 6        | 114         | 0.010        | 6          | 114         | 0.022        | 6        | 114         | 0.032        |
| 08:00 - 09:00       | 6        | 114         | 0.000        | <b>6</b>   | <b>114</b>  | <b>0.144</b> | <b>6</b> | <b>114</b>  | <b>0.144</b> |
| 09:00 - 10:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 10:00 - 11:00       | 6        | 114         | 0.023        | 6          | 114         | 0.009        | 6        | 114         | 0.032        |
| 11:00 - 12:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 12:00 - 13:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 13:00 - 14:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 14:00 - 15:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 15:00 - 16:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 16:00 - 17:00       | 6        | 114         | 0.003        | 6          | 114         | 0.000        | 6        | 114         | 0.003        |
| 17:00 - 18:00       | 6        | 114         | 0.012        | 6          | 114         | 0.013        | 6        | 114         | 0.025        |
| 18:00 - 19:00       | <b>6</b> | <b>114</b>  | <b>0.144</b> | 6          | 114         | 0.000        | 6        | 114         | 0.144        |
| 19:00 - 20:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 20:00 - 21:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 21:00 - 22:00       | 6        | 114         | 0.000        | 6          | 114         | 0.000        | 6        | 114         | 0.000        |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | <b>0.192</b> |            |             | <b>0.188</b> |          |             | <b>0.380</b> |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL PUBLIC TRANSPORT USERS**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 6        | 114         | 0.019        | 6          | 114         | 0.031        | 6        | 114         | 0.050        |
| 08:00 - 09:00       | 6        | 114         | 0.019        | <b>6</b>   | <b>114</b>  | <b>0.163</b> | <b>6</b> | <b>114</b>  | <b>0.182</b> |
| 09:00 - 10:00       | 6        | 114         | 0.009        | 6          | 114         | 0.007        | 6        | 114         | 0.016        |
| 10:00 - 11:00       | 6        | 114         | 0.023        | 6          | 114         | 0.012        | 6        | 114         | 0.035        |
| 11:00 - 12:00       | 6        | 114         | 0.006        | 6          | 114         | 0.003        | 6        | 114         | 0.009        |
| 12:00 - 13:00       | 6        | 114         | 0.012        | 6          | 114         | 0.012        | 6        | 114         | 0.024        |
| 13:00 - 14:00       | 6        | 114         | 0.006        | 6          | 114         | 0.010        | 6        | 114         | 0.016        |
| 14:00 - 15:00       | 6        | 114         | 0.013        | 6          | 114         | 0.003        | 6        | 114         | 0.016        |
| 15:00 - 16:00       | 6        | 114         | 0.012        | 6          | 114         | 0.006        | 6        | 114         | 0.018        |
| 16:00 - 17:00       | 6        | 114         | 0.025        | 6          | 114         | 0.006        | 6        | 114         | 0.031        |
| 17:00 - 18:00       | 6        | 114         | 0.036        | 6          | 114         | 0.031        | 6        | 114         | 0.067        |
| 18:00 - 19:00       | <b>6</b> | <b>114</b>  | <b>0.150</b> | 6          | 114         | 0.003        | 6        | 114         | 0.153        |
| 19:00 - 20:00       | 6        | 114         | 0.001        | 6          | 114         | 0.004        | 6        | 114         | 0.005        |
| 20:00 - 21:00       | 6        | 114         | 0.006        | 6          | 114         | 0.001        | 6        | 114         | 0.007        |
| 21:00 - 22:00       | 6        | 114         | 0.001        | 6          | 114         | 0.000        | 6        | 114         | 0.001        |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 0.338        |            |             | 0.292        |          |             | 0.630        |

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

**MULTI-MODAL TOTAL PEOPLE**

**Calculation factor: 1 BEDRMS**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |             |              | DEPARTURES |             |              | TOTALS   |             |              |
|---------------------|----------|-------------|--------------|------------|-------------|--------------|----------|-------------|--------------|
|                     | No. Days | Ave. BEDRMS | Trip Rate    | No. Days   | Ave. BEDRMS | Trip Rate    | No. Days | Ave. BEDRMS | Trip Rate    |
| 00:00 - 01:00       |          |             |              |            |             |              |          |             |              |
| 01:00 - 02:00       |          |             |              |            |             |              |          |             |              |
| 02:00 - 03:00       |          |             |              |            |             |              |          |             |              |
| 03:00 - 04:00       |          |             |              |            |             |              |          |             |              |
| 04:00 - 05:00       |          |             |              |            |             |              |          |             |              |
| 05:00 - 06:00       |          |             |              |            |             |              |          |             |              |
| 06:00 - 07:00       |          |             |              |            |             |              |          |             |              |
| 07:00 - 08:00       | 6        | 114         | 0.175        | 6          | 114         | 0.318        | 6        | 114         | 0.493        |
| 08:00 - 09:00       | 6        | 114         | 0.280        | <b>6</b>   | <b>114</b>  | <b>0.531</b> | <b>6</b> | <b>114</b>  | <b>0.811</b> |
| 09:00 - 10:00       | 6        | 114         | 0.360        | 6          | 114         | 0.248        | 6        | 114         | 0.608        |
| 10:00 - 11:00       | 6        | 114         | 0.251        | 6          | 114         | 0.197        | 6        | 114         | 0.448        |
| 11:00 - 12:00       | 6        | 114         | 0.115        | 6          | 114         | 0.201        | 6        | 114         | 0.316        |
| 12:00 - 13:00       | 6        | 114         | 0.238        | 6          | 114         | 0.157        | 6        | 114         | 0.395        |
| 13:00 - 14:00       | 6        | 114         | 0.268        | 6          | 114         | 0.251        | 6        | 114         | 0.519        |
| 14:00 - 15:00       | 6        | 114         | 0.226        | 6          | 114         | 0.220        | 6        | 114         | 0.446        |
| 15:00 - 16:00       | 6        | 114         | 0.227        | 6          | 114         | 0.294        | 6        | 114         | 0.521        |
| 16:00 - 17:00       | 6        | 114         | 0.274        | 6          | 114         | 0.303        | 6        | 114         | 0.577        |
| 17:00 - 18:00       | 6        | 114         | 0.345        | 6          | 114         | 0.278        | 6        | 114         | 0.623        |
| 18:00 - 19:00       | <b>6</b> | <b>114</b>  | <b>0.414</b> | 6          | 114         | 0.283        | 6        | 114         | 0.697        |
| 19:00 - 20:00       | 6        | 114         | 0.246        | 6          | 114         | 0.233        | 6        | 114         | 0.479        |
| 20:00 - 21:00       | 6        | 114         | 0.169        | 6          | 114         | 0.112        | 6        | 114         | 0.281        |
| 21:00 - 22:00       | 6        | 114         | 0.124        | 6          | 114         | 0.121        | 6        | 114         | 0.245        |
| 22:00 - 23:00       |          |             |              |            |             |              |          |             |              |
| 23:00 - 24:00       |          |             |              |            |             |              |          |             |              |
| <b>Total Rates:</b> |          |             | 3.712        |            |             | 3.747        |          |             | 7.459        |

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 L**  
**Pub / Restaurant TRICS data**



PBA Bank Street Ashford

Licence No: 706709

Filtering Summary

|  |                      |                                    |
|--|----------------------|------------------------------------|
| Land Use                                       | 06/C                 | HOTEL, FOOD & DRINK/PUB/RESTAURANT |
| Selected Trip Rate Calculation Parameter Range | 175-2384 sqm GFA     |                                    |
| Actual Trip Rate Calculation Parameter Range   | 250-830 sqm GFA      |                                    |
| Date Range                                     | Minimum: 01/01/00    | Maximum: 11/06/19                  |
| Parking Spaces Range                           | All Surveys Included |                                    |
| Days of the week selected                      | Wednesday            | 1                                  |
|  | Thursday             | 2                                  |
|  | Friday               | 2                                  |
| Main Location Types selected                   | Town Centre          | 3                                  |
|  | Edge of Town Centre  | 2                                  |
| Population within 500m                         | All Surveys Included |                                    |
| Population <1 Mile ranges selected             | 1,001 to 5,000       | 1                                  |
|  | 5,001 to 10,000      | 1                                  |
|  | 20,001 to 25,000     | 1                                  |
|  | 25,001 to 50,000     | 2                                  |
| Population <5 Mile ranges selected             | 25,001 to 50,000     | 1                                  |
|  | 75,001 to 100,000    | 1                                  |
|  | 125,001 to 250,000   | 3                                  |
| Car Ownership <5 Mile ranges selected          | 0.6 to 1.0           | 4                                  |
|  | 1.1 to 1.5           | 1                                  |
| PTAL Rating                                    | No PTAL Present      | 5                                  |

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

Land Use : 06 - HOTEL, FOOD & DRINK  
 Category : C - PUB/RESTAURANT

**MULTI-MODAL TOTAL VEHICLES**

Selected regions and areas:

|                         |  |        |
|-------------------------|--|--------|
| <b>03 SOUTH WEST</b>    |  |        |
| BR BRISTOL CITY         |  | 1 days |
| <b>06 WEST MIDLANDS</b> |  |        |
| WO WORCESTERSHIRE       |  | 1 days |
| <b>08 NORTH WEST</b>    |  |        |
| CH CHESHIRE             |  | 1 days |
| LC LANCASHIRE           |  | 2 days |

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

**Primary Filtering selection:**

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

Parameter: Gross floor area  
 Actual Range: 250 to 830 (units: sqm)  
 Range Selected by User: 175 to 2384 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/00 to 11/06/19

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

Selected survey days:

|           |        |
|-----------|--------|
| Wednesday | 1 days |
| Thursday  | 2 days |
| Friday    | 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 undertaken using machines.*

Selected Locations:

|                     |   |
|---------------------|---|
| Town Centre         | 3 |
| Edge of Town 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:

|                  |   |
|------------------|---|
| Development Zone | 1 |
| Built-Up Zone    | 1 |
| High Street      | 1 |
| 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.*

**Secondary Filtering selection:**

Use Class:

AA 5 days

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Population within 500m Range:

All Surveys Included

Population within 1 mile:

|                  |        |
|------------------|--------|
| 1,001 to 5,000   | 1 days |
| 5,001 to 10,000  | 1 days |
| 20,001 to 25,000 | 1 days |
| 25,001 to 50,000 | 2 days |

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

Population within 5 miles:

|                    |        |
|--------------------|--------|
| 25,001 to 50,000   | 1 days |
| 75,001 to 100,000  | 1 days |
| 125,001 to 250,000 | 3 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 | 4 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 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

|   |  |
|---|--|
| <p><b>1 BR-06-C-01 WETHERSPOON</b><br/>                     THE WATERFRONT<br/>                     BRISTOL<br/>                     HARBOURSIDE<br/>                     Town Centre<br/>                     Development Zone<br/>                     Total Gross floor area: 327 sqm<br/> <i>Survey date: FRIDAY 29/11/13</i></p> | <p><b>BRISTOL CITY</b></p> <p><i>Survey Type: MANUAL</i></p>   |
| <p><b>2 CH-06-C-02 PUB/RESTAURANT</b><br/>                     OXFORD ROAD<br/>                     MACCLESFIELD</p> <p>Edge of Town Centre<br/>                     No Sub Category<br/>                     Total Gross floor area: 471 sqm<br/> <i>Survey date: FRIDAY 10/11/17</i></p>  | <p><b>CHESHIRE</b></p> <p><i>Survey Type: MANUAL</i></p>       |
| <p><b>3 LC-06-C-01 FAYRE &amp; SQUARE</b><br/>                     MANCHESTER ROAD<br/>                     BURNLEY</p> <p>Edge of Town Centre<br/>                     No Sub Category<br/>                     Total Gross floor area: 830 sqm<br/> <i>Survey date: THURSDAY 29/09/16</i></p>                                       | <p><b>LANCASHIRE</b></p> <p><i>Survey Type: MANUAL</i></p>     |
| <p><b>4 LC-06-C-04 PUB/RESTAURANT</b><br/>                     ST JAMES STREET<br/>                     BURNLEY</p> <p>Town Centre<br/>                     Built-Up Zone<br/>                     Total Gross floor area: 600 sqm<br/> <i>Survey date: THURSDAY 29/09/16</i></p>   | <p><b>LANCASHIRE</b></p> <p><i>Survey Type: MANUAL</i></p>     |
| <p><b>5 WO-06-C-03 PUB/RESTAURANT</b><br/>                     THE TYTHING<br/>                     WORCESTER</p> <p>Town Centre<br/>                     High Street<br/>                     Total Gross floor area: 250 sqm<br/> <i>Survey date: WEDNESDAY 23/11/16</i></p>  | <p><b>WORCESTERSHIRE</b></p> <p><i>Survey Type: MANUAL</i></p> |

*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 06 - HOTEL, FOOD &amp; DRINK/C - PUB/RESTAURANT

**MULTI-MODAL TOTAL VEHICLES****Calculation factor: 100 sqm****BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS |            |               | DEPARTURES |            |               | TOTALS   |            |               |
|---------------------|----------|------------|---------------|------------|------------|---------------|----------|------------|---------------|
|                     | No. Days | Ave. GFA   | Trip Rate     | No. Days   | Ave. GFA   | Trip Rate     | No. Days | Ave. GFA   | Trip Rate     |
| 00:00 - 01:00       |          |            |               |            |            |               |          |            |               |
| 01:00 - 02:00       |          |            |               |            |            |               |          |            |               |
| 02:00 - 03:00       |          |            |               |            |            |               |          |            |               |
| 03:00 - 04:00       |          |            |               |            |            |               |          |            |               |
| 04:00 - 05:00       |          |            |               |            |            |               |          |            |               |
| 05:00 - 06:00       |          |            |               |            |            |               |          |            |               |
| 06:00 - 07:00       |          |            |               |            |            |               |          |            |               |
| 07:00 - 08:00       | 1        | 600        | 0.000         | 1          | 600        | 0.000         | 1        | 600        | 0.000         |
| 08:00 - 09:00       | 1        | 600        | 0.000         | 1          | 600        | 0.000         | 1        | 600        | 0.000         |
| 09:00 - 10:00       | 1        | 600        | 0.000         | 1          | 600        | 0.000         | 1        | 600        | 0.000         |
| 10:00 - 11:00       | 5        | 496        | 0.444         | 5          | 496        | 0.323         | 5        | 496        | 0.767         |
| 11:00 - 12:00       | 5        | 496        | 1.049         | 5          | 496        | 0.525         | 5        | 496        | 1.574         |
| 12:00 - 13:00       | 5        | 496        | 3.632         | 5          | 496        | 1.291         | 5        | 496        | 4.923         |
| 13:00 - 14:00       | 5        | 496        | 3.430         | 5          | 496        | 2.058         | 5        | 496        | 5.488         |
| 14:00 - 15:00       | 5        | 496        | 1.735         | 5          | 496        | 1.130         | 5        | 496        | 2.865         |
| 15:00 - 16:00       | 5        | 496        | 2.260         | 5          | 496        | 1.856         | 5        | 496        | 4.116         |
| 16:00 - 17:00       | 5        | 496        | 1.291         | 5          | 496        | 1.614         | 5        | 496        | 2.905         |
| 17:00 - 18:00       | 5        | 496        | 1.291         | 5          | 496        | 0.847         | 5        | 496        | 2.138         |
| 18:00 - 19:00       | 5        | 496        | 3.592         | 5          | 496        | 4.358         | 5        | 496        | 7.950         |
| 19:00 - 20:00       | <b>5</b> | <b>496</b> | <b>3.834</b>  | <b>5</b>   | <b>496</b> | <b>4.681</b>  | <b>5</b> | <b>496</b> | <b>8.515</b>  |
| 20:00 - 21:00       | 5        | 496        | 3.269         | 5          | 496        | 3.834         | 5        | 496        | 7.103         |
| 21:00 - 22:00       | 5        | 496        | 1.735         | 5          | 496        | 2.139         | 5        | 496        | 3.874         |
| 22:00 - 23:00       | 5        | 496        | 0.807         | 5          | 496        | 2.462         | 5        | 496        | 3.269         |
| 23:00 - 24:00       | 5        | 496        | 1.009         | 5          | 496        | 2.502         | 5        | 496        | 3.511         |
| <b>Total Rates:</b> |          |            | <b>29.378</b> |            |            | <b>29.620</b> |          |            | <b>58.998</b> |

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:           | 250 - 830 (units: sqm) |
| Survey date range:                            | 01/01/00 - 11/06/19    |
| 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 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

**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 | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 08:00 - 09:00 | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 09:00 - 10:00 | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 10:00 - 11:00 | 5        | 496        | 0.040        | 5          | 496        | 0.040        | 5        | 496        | 0.080        |
| 11:00 - 12:00 | 5        | 496        | 0.040        | 5          | 496        | 0.040        | 5        | 496        | 0.080        |
| 12:00 - 13:00 | 5        | 496        | 0.202        | 5          | 496        | 0.202        | 5        | 496        | 0.404        |
| 13:00 - 14:00 | 5        | 496        | 0.081        | 5          | 496        | 0.081        | 5        | 496        | 0.162        |
| 14:00 - 15:00 | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 15:00 - 16:00 | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 16:00 - 17:00 | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 17:00 - 18:00 | 5        | 496        | 0.040        | 5          | 496        | 0.040        | 5        | 496        | 0.080        |
| 18:00 - 19:00 | 5        | 496        | 1.090        | 5          | 496        | 1.090        | 5        | 496        | 2.180        |
| 19:00 - 20:00 | <b>5</b> | <b>496</b> | <b>1.332</b> | <b>5</b>   | <b>496</b> | <b>1.332</b> | <b>5</b> | <b>496</b> | <b>2.664</b> |
| 20:00 - 21:00 | 5        | 496        | 0.888        | 5          | 496        | 0.888        | 5        | 496        | 1.776        |
| 21:00 - 22:00 | 5        | 496        | 0.323        | 5          | 496        | 0.323        | 5        | 496        | 0.646        |
| 22:00 - 23:00 | 5        | 496        | 0.121        | 5          | 496        | 0.121        | 5        | 496        | 0.242        |
| 23:00 - 24:00 | 5        | 496        | 0.525        | 5          | 496        | 0.525        | 5        | 496        | 1.050        |
| Total Rates:  |          |            | 4.682        |            |            | 4.682        |          |            | 9.364        |

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 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

**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 | 1        | 600        | 0.000        | 1          | 600      | 0.000     | 1        | 600        | 0.000        |
| 08:00 - 09:00 | 1        | 600        | 0.000        | 1          | 600      | 0.000     | 1        | 600        | 0.000        |
| 09:00 - 10:00 | 1        | 600        | 0.000        | 1          | 600      | 0.000     | 1        | 600        | 0.000        |
| 10:00 - 11:00 | 5        | 496        | 0.000        | 5          | 496      | 0.000     | 5        | 496        | 0.000        |
| 11:00 - 12:00 | 5        | 496        | 0.040        | 5          | 496      | 0.040     | 5        | 496        | 0.080        |
| 12:00 - 13:00 | 5        | <b>496</b> | <b>0.081</b> | 5          | 496      | 0.040     | 5        | <b>496</b> | <b>0.121</b> |
| 13:00 - 14:00 | 5        | 496        | 0.000        | 5          | 496      | 0.040     | 5        | 496        | 0.040        |
| 14:00 - 15:00 | 5        | 496        | 0.040        | 5          | 496      | 0.040     | 5        | 496        | 0.080        |
| 15:00 - 16:00 | 5        | 496        | 0.000        | 5          | 496      | 0.000     | 5        | 496        | 0.000        |
| 16:00 - 17:00 | 5        | 496        | 0.000        | 5          | 496      | 0.000     | 5        | 496        | 0.000        |
| 17:00 - 18:00 | 5        | 496        | 0.000        | 5          | 496      | 0.000     | 5        | 496        | 0.000        |
| 18:00 - 19:00 | 5        | 496        | 0.000        | 5          | 496      | 0.000     | 5        | 496        | 0.000        |
| 19:00 - 20:00 | 5        | 496        | 0.000        | 5          | 496      | 0.000     | 5        | 496        | 0.000        |
| 20:00 - 21:00 | 5        | 496        | 0.000        | 5          | 496      | 0.000     | 5        | 496        | 0.000        |
| 21:00 - 22:00 | 5        | 496        | 0.000        | 5          | 496      | 0.000     | 5        | 496        | 0.000        |
| 22:00 - 23:00 | 5        | 496        | 0.000        | 5          | 496      | 0.000     | 5        | 496        | 0.000        |
| 23:00 - 24:00 | 5        | 496        | 0.000        | 5          | 496      | 0.000     | 5        | 496        | 0.000        |
| Total Rates:  |          |            | 0.161        |            |          | 0.160     |          |            | 0.321        |

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 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

**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       | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 08:00 - 09:00       | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 09:00 - 10:00       | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 10:00 - 11:00       | 5        | 496        | 0.040        | 5          | 496        | 0.040        | 5        | 496        | 0.080        |
| 11:00 - 12:00       | <b>5</b> | <b>496</b> | <b>0.242</b> | <b>5</b>   | <b>496</b> | <b>0.000</b> | <b>5</b> | <b>496</b> | <b>0.242</b> |
| 12:00 - 13:00       | 5        | 496        | 0.081        | <b>5</b>   | <b>496</b> | <b>0.081</b> | 5        | 496        | 0.162        |
| 13:00 - 14:00       | 5        | 496        | 0.000        | 5          | 496        | 0.040        | 5        | 496        | 0.040        |
| 14:00 - 15:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 15:00 - 16:00       | 5        | 496        | 0.000        | 5          | 496        | 0.040        | 5        | 496        | 0.040        |
| 16:00 - 17:00       | 5        | 496        | 0.040        | 5          | 496        | 0.081        | 5        | 496        | 0.121        |
| 17:00 - 18:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 18:00 - 19:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 19:00 - 20:00       | 5        | 496        | 0.000        | 5          | 496        | 0.081        | 5        | 496        | 0.081        |
| 20:00 - 21:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 21:00 - 22:00       | 5        | 496        | 0.040        | 5          | 496        | 0.040        | 5        | 496        | 0.080        |
| 22:00 - 23:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 23:00 - 24:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| <b>Total Rates:</b> |          |            | <b>0.443</b> |            |            | <b>0.403</b> |          |            | <b>0.846</b> |

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 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

**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 | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000         |
| 08:00 - 09:00 | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000         |
| 09:00 - 10:00 | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000         |
| 10:00 - 11:00 | 5        | 496        | 0.646        | 5          | 496        | 0.323        | 5        | 496        | 0.969         |
| 11:00 - 12:00 | 5        | 496        | 1.655        | 5          | 496        | 0.646        | 5        | 496        | 2.301         |
| 12:00 - 13:00 | 5        | 496        | 4.439        | 5          | 496        | 1.574        | 5        | 496        | 6.013         |
| 13:00 - 14:00 | <b>5</b> | <b>496</b> | <b>5.246</b> | 5          | 496        | 3.228        | 5        | 496        | 8.474         |
| 14:00 - 15:00 | 5        | 496        | 2.462        | 5          | 496        | 1.856        | 5        | 496        | 4.318         |
| 15:00 - 16:00 | 5        | 496        | 3.471        | 5          | 496        | 3.390        | 5        | 496        | 6.861         |
| 16:00 - 17:00 | 5        | 496        | 2.421        | 5          | 496        | 3.107        | 5        | 496        | 5.528         |
| 17:00 - 18:00 | 5        | 496        | 2.139        | 5          | 496        | 1.291        | 5        | 496        | 3.430         |
| 18:00 - 19:00 | 5        | 496        | 4.843        | 5          | 496        | 5.973        | 5        | 496        | 10.816        |
| 19:00 - 20:00 | 5        | 496        | 5.246        | <b>5</b>   | <b>496</b> | <b>6.094</b> | <b>5</b> | <b>496</b> | <b>11.340</b> |
| 20:00 - 21:00 | 5        | 496        | 4.036        | 5          | 496        | 4.681        | 5        | 496        | 8.717         |
| 21:00 - 22:00 | 5        | 496        | 2.381        | 5          | 496        | 2.865        | 5        | 496        | 5.246         |
| 22:00 - 23:00 | 5        | 496        | 0.888        | 5          | 496        | 3.269        | 5        | 496        | 4.157         |
| 23:00 - 24:00 | 5        | 496        | 1.009        | 5          | 496        | 2.583        | 5        | 496        | 3.592         |
| Total Rates:  |          |            | 40.882       |            |            | 40.880       |          |            | 81.762        |

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 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

**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 | 1        | 600        | 0.000         | 1          | 600        | 0.000         | 1        | 600        | 0.000         |
| 08:00 - 09:00 | 1        | 600        | 0.000         | 1          | 600        | 0.000         | 1        | 600        | 0.000         |
| 09:00 - 10:00 | 1        | 600        | 0.000         | 1          | 600        | 0.000         | 1        | 600        | 0.000         |
| 10:00 - 11:00 | 5        | 496        | 0.847         | 5          | 496        | 1.695         | 5        | 496        | 2.542         |
| 11:00 - 12:00 | 5        | 496        | 1.170         | 5          | 496        | 0.767         | 5        | 496        | 1.937         |
| 12:00 - 13:00 | 5        | 496        | 3.228         | 5          | 496        | 1.453         | 5        | 496        | 4.681         |
| 13:00 - 14:00 | 5        | 496        | 1.856         | 5          | 496        | 3.672         | 5        | 496        | 5.528         |
| 14:00 - 15:00 | 5        | 496        | 3.188         | 5          | 496        | 2.542         | 5        | 496        | 5.730         |
| 15:00 - 16:00 | 5        | 496        | 4.641         | 5          | 496        | 3.914         | 5        | 496        | 8.555         |
| 16:00 - 17:00 | 5        | 496        | 5.367         | 5          | 496        | 4.399         | 5        | 496        | 9.766         |
| 17:00 - 18:00 | 5        | 496        | 4.116         | 5          | 496        | 3.269         | 5        | 496        | 7.385         |
| 18:00 - 19:00 | 5        | 496        | 3.914         | 5          | 496        | 3.107         | 5        | 496        | 7.021         |
| 19:00 - 20:00 | 5        | 496        | 12.228        | 5          | 496        | 7.990         | 5        | 496        | 20.218        |
| 20:00 - 21:00 | 5        | 496        | 11.501        | 5          | 496        | 7.950         | 5        | 496        | 19.451        |
| 21:00 - 22:00 | <b>5</b> | <b>496</b> | <b>13.236</b> | <b>5</b>   | <b>496</b> | <b>11.824</b> | <b>5</b> | <b>496</b> | <b>25.060</b> |
| 22:00 - 23:00 | 5        | 496        | 5.932         | 5          | 496        | 8.273         | 5        | 496        | 14.205        |
| 23:00 - 24:00 | 5        | 496        | 8.918         | 5          | 496        | 7.829         | 5        | 496        | 16.747        |
| Total Rates:  |          |            | 80.142        |            |            | 68.684        |          |            | 148.826       |

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 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

**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       | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 08:00 - 09:00       | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 09:00 - 10:00       | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 10:00 - 11:00       | 5        | 496        | 0.202        | 5          | 496        | 0.000        | 5        | 496        | 0.202        |
| 11:00 - 12:00       | 5        | 496        | 0.202        | 5          | 496        | 0.323        | 5        | 496        | 0.525        |
| 12:00 - 13:00       | 5        | 496        | 1.332        | 5          | 496        | 0.242        | 5        | 496        | 1.574        |
| 13:00 - 14:00       | 5        | 496        | 0.969        | 5          | 496        | 0.969        | 5        | 496        | 1.938        |
| 14:00 - 15:00       | 5        | 496        | 0.847        | 5          | 496        | 0.969        | 5        | 496        | 1.816        |
| 15:00 - 16:00       | 5        | 496        | 1.614        | <b>5</b>   | <b>496</b> | <b>1.412</b> | <b>5</b> | <b>496</b> | <b>3.026</b> |
| 16:00 - 17:00       | 5        | 496        | 1.493        | 5          | 496        | 1.291        | 5        | 496        | 2.784        |
| 17:00 - 18:00       | 5        | 496        | 0.404        | 5          | 496        | 0.484        | 5        | 496        | 0.888        |
| 18:00 - 19:00       | 5        | 496        | 0.444        | 5          | 496        | 0.847        | 5        | 496        | 1.291        |
| 19:00 - 20:00       | <b>5</b> | <b>496</b> | <b>1.816</b> | 5          | 496        | 0.969        | 5        | 496        | 2.785        |
| 20:00 - 21:00       | 5        | 496        | 1.372        | 5          | 496        | 0.686        | 5        | 496        | 2.058        |
| 21:00 - 22:00       | 5        | 496        | 0.969        | 5          | 496        | 0.726        | 5        | 496        | 1.695        |
| 22:00 - 23:00       | 5        | 496        | 0.444        | 5          | 496        | 1.090        | 5        | 496        | 1.534        |
| 23:00 - 24:00       | 5        | 496        | 0.081        | 5          | 496        | 1.170        | 5        | 496        | 1.251        |
| <b>Total Rates:</b> |          |            | 12.189       |            |            | 11.178       |          |            | 23.367       |

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 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

**MULTI-MODAL TOTAL RAIL 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 | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 08:00 - 09:00 | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 09:00 - 10:00 | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 10:00 - 11:00 | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 11:00 - 12:00 | 5        | 496        | 0.202        | 5          | 496        | 0.000        | 5        | 496        | 0.202        |
| 12:00 - 13:00 | 5        | 496        | 0.404        | 5          | 496        | 0.121        | 5        | 496        | 0.525        |
| 13:00 - 14:00 | 5        | 496        | 0.161        | 5          | 496        | 0.081        | 5        | 496        | 0.242        |
| 14:00 - 15:00 | 5        | 496        | 0.121        | 5          | 496        | 0.363        | 5        | 496        | 0.484        |
| 15:00 - 16:00 | 5        | 496        | 0.040        | 5          | 496        | 0.121        | 5        | 496        | 0.161        |
| 16:00 - 17:00 | 5        | 496        | 0.161        | 5          | 496        | 0.081        | 5        | 496        | 0.242        |
| 17:00 - 18:00 | 5        | 496        | 0.282        | 5          | 496        | 0.081        | 5        | 496        | 0.363        |
| 18:00 - 19:00 | 5        | 496        | 0.161        | 5          | 496        | 0.161        | 5        | 496        | 0.322        |
| 19:00 - 20:00 | 5        | 496        | 0.121        | 5          | 496        | 0.081        | 5        | 496        | 0.202        |
| 20:00 - 21:00 | 5        | 496        | 0.121        | 5          | 496        | 0.081        | 5        | 496        | 0.202        |
| 21:00 - 22:00 | 5        | 496        | 0.242        | 5          | 496        | 0.161        | 5        | 496        | 0.403        |
| 22:00 - 23:00 | <b>5</b> | <b>496</b> | <b>0.484</b> | 5          | 496        | 0.404        | <b>5</b> | <b>496</b> | <b>0.888</b> |
| 23:00 - 24:00 | 5        | 496        | 0.081        | <b>5</b>   | <b>496</b> | <b>0.444</b> | 5        | 496        | 0.525        |
| Total Rates:  |          |            | 2.581        |            |            | 2.180        |          |            | 4.761        |

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 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

**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 | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 08:00 - 09:00 | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 09:00 - 10:00 | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 10:00 - 11:00 | 5        | 496        | 0.202        | 5          | 496        | 0.000        | 5        | 496        | 0.202        |
| 11:00 - 12:00 | 5        | 496        | 0.404        | 5          | 496        | 0.323        | 5        | 496        | 0.727        |
| 12:00 - 13:00 | 5        | 496        | 1.735        | 5          | 496        | 0.363        | 5        | 496        | 2.098        |
| 13:00 - 14:00 | 5        | 496        | 1.130        | 5          | 496        | 1.049        | 5        | 496        | 2.179        |
| 14:00 - 15:00 | 5        | 496        | 0.969        | 5          | 496        | 1.332        | 5        | 496        | 2.301        |
| 15:00 - 16:00 | 5        | 496        | 1.655        | 5          | 496        | 1.533        | <b>5</b> | <b>496</b> | <b>3.188</b> |
| 16:00 - 17:00 | 5        | 496        | 1.655        | 5          | 496        | 1.372        | 5        | 496        | 3.027        |
| 17:00 - 18:00 | 5        | 496        | 0.686        | 5          | 496        | 0.565        | 5        | 496        | 1.251        |
| 18:00 - 19:00 | 5        | 496        | 0.605        | 5          | 496        | 1.009        | 5        | 496        | 1.614        |
| 19:00 - 20:00 | <b>5</b> | <b>496</b> | <b>1.937</b> | 5          | 496        | 1.049        | 5        | 496        | 2.986        |
| 20:00 - 21:00 | 5        | 496        | 1.493        | 5          | 496        | 0.767        | 5        | 496        | 2.260        |
| 21:00 - 22:00 | 5        | 496        | 1.211        | 5          | 496        | 0.888        | 5        | 496        | 2.099        |
| 22:00 - 23:00 | 5        | 496        | 0.928        | 5          | 496        | 1.493        | 5        | 496        | 2.421        |
| 23:00 - 24:00 | 5        | 496        | 0.161        | <b>5</b>   | <b>496</b> | <b>1.614</b> | 5        | 496        | 1.775        |
| Total Rates:  |          |            | 14.771       |            |            | 13.357       |          |            | 28.128       |

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 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

**MULTI-MODAL TOTAL PEOPLE**

Calculation factor: 100 sqm

**BOLD print indicates peak (busiest) period**

| Time Range    | ARRIVALS |            |               | DEPARTURES |            |               | TOTALS   |            |               |
|---------------|----------|------------|---------------|------------|------------|---------------|----------|------------|---------------|
|               | No. Days | Ave. GFA   | Trip Rate     | No. Days   | Ave. GFA   | Trip Rate     | No. Days | Ave. GFA   | Trip Rate     |
| 00:00 - 01:00 |          |            |               |            |            |               |          |            |               |
| 01:00 - 02:00 |          |            |               |            |            |               |          |            |               |
| 02:00 - 03:00 |          |            |               |            |            |               |          |            |               |
| 03:00 - 04:00 |          |            |               |            |            |               |          |            |               |
| 04:00 - 05:00 |          |            |               |            |            |               |          |            |               |
| 05:00 - 06:00 |          |            |               |            |            |               |          |            |               |
| 06:00 - 07:00 |          |            |               |            |            |               |          |            |               |
| 07:00 - 08:00 | 1        | 600        | 0.000         | 1          | 600        | 0.000         | 1        | 600        | 0.000         |
| 08:00 - 09:00 | 1        | 600        | 0.000         | 1          | 600        | 0.000         | 1        | 600        | 0.000         |
| 09:00 - 10:00 | 1        | 600        | 0.000         | 1          | 600        | 0.000         | 1        | 600        | 0.000         |
| 10:00 - 11:00 | 5        | 496        | 1.735         | 5          | 496        | 2.058         | 5        | 496        | 3.793         |
| 11:00 - 12:00 | 5        | 496        | 3.471         | 5          | 496        | 1.735         | 5        | 496        | 5.206         |
| 12:00 - 13:00 | 5        | 496        | 9.483         | 5          | 496        | 3.471         | 5        | 496        | 12.954        |
| 13:00 - 14:00 | 5        | 496        | 8.232         | 5          | 496        | 7.990         | 5        | 496        | 16.222        |
| 14:00 - 15:00 | 5        | 496        | 6.618         | 5          | 496        | 5.730         | 5        | 496        | 12.348        |
| 15:00 - 16:00 | 5        | 496        | 9.766         | 5          | 496        | 8.878         | 5        | 496        | 18.644        |
| 16:00 - 17:00 | 5        | 496        | 9.483         | 5          | 496        | 8.959         | 5        | 496        | 18.442        |
| 17:00 - 18:00 | 5        | 496        | 6.941         | 5          | 496        | 5.125         | 5        | 496        | 12.066        |
| 18:00 - 19:00 | 5        | 496        | 9.362         | 5          | 496        | 10.089        | 5        | 496        | 19.451        |
| 19:00 - 20:00 | <b>5</b> | <b>496</b> | <b>19.411</b> | 5          | 496        | 15.214        | <b>5</b> | <b>496</b> | <b>34.625</b> |
| 20:00 - 21:00 | 5        | 496        | 17.030        | 5          | 496        | 13.398        | 5        | 496        | 30.428        |
| 21:00 - 22:00 | 5        | 496        | 16.868        | <b>5</b>   | <b>496</b> | <b>15.617</b> | 5        | 496        | 32.485        |
| 22:00 - 23:00 | 5        | 496        | 7.748         | 5          | 496        | 13.035        | 5        | 496        | 20.783        |
| 23:00 - 24:00 | 5        | 496        | 10.089        | 5          | 496        | 12.026        | 5        | 496        | 22.115        |
| Total Rates:  |          |            | 136.237       |            |            | 123.325       |          |            | 259.562       |

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.

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

**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       | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 08:00 - 09:00       | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 09:00 - 10:00       | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 10:00 - 11:00       | 5        | 496        | 0.323        | 5          | 496        | 0.121        | 5        | 496        | 0.444        |
| 11:00 - 12:00       | 5        | 496        | 0.525        | 5          | 496        | 0.242        | 5        | 496        | 0.767        |
| 12:00 - 13:00       | 5        | 496        | 1.049        | 5          | 496        | 0.484        | 5        | 496        | 1.533        |
| 13:00 - 14:00       | <b>5</b> | <b>496</b> | <b>2.098</b> | 5          | 496        | 1.211        | 5        | 496        | 3.309        |
| 14:00 - 15:00       | 5        | 496        | 1.009        | 5          | 496        | 0.928        | 5        | 496        | 1.937        |
| 15:00 - 16:00       | 5        | 496        | 1.614        | 5          | 496        | 1.533        | 5        | 496        | 3.147        |
| 16:00 - 17:00       | 5        | 496        | 0.969        | 5          | 496        | 1.453        | 5        | 496        | 2.422        |
| 17:00 - 18:00       | 5        | 496        | 1.090        | 5          | 496        | 0.767        | 5        | 496        | 1.857        |
| 18:00 - 19:00       | 5        | 496        | 1.453        | <b>5</b>   | <b>496</b> | <b>1.897</b> | <b>5</b> | <b>496</b> | <b>3.350</b> |
| 19:00 - 20:00       | 5        | 496        | 1.372        | 5          | 496        | 1.332        | 5        | 496        | 2.704        |
| 20:00 - 21:00       | 5        | 496        | 1.130        | 5          | 496        | 1.412        | 5        | 496        | 2.542        |
| 21:00 - 22:00       | 5        | 496        | 0.484        | 5          | 496        | 0.847        | 5        | 496        | 1.331        |
| 22:00 - 23:00       | 5        | 496        | 0.323        | 5          | 496        | 1.049        | 5        | 496        | 1.372        |
| 23:00 - 24:00       | 5        | 496        | 0.040        | 5          | 496        | 0.363        | 5        | 496        | 0.403        |
| <b>Total Rates:</b> |          |            | 13.479       |            |            | 13.639       |          |            | 27.118       |

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 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

**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       | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 08:00 - 09:00       | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 09:00 - 10:00       | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 10:00 - 11:00       | 5        | 496        | 0.040        | 5          | 496        | 0.040        | 5        | 496        | 0.080        |
| 11:00 - 12:00       | <b>5</b> | <b>496</b> | <b>0.242</b> | <b>5</b>   | <b>496</b> | <b>0.161</b> | <b>5</b> | <b>496</b> | <b>0.403</b> |
| 12:00 - 13:00       | 5        | 496        | 0.040        | 5          | 496        | 0.000        | 5        | 496        | 0.040        |
| 13:00 - 14:00       | 5        | 496        | 0.000        | 5          | 496        | 0.040        | 5        | 496        | 0.040        |
| 14:00 - 15:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 15:00 - 16:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 16:00 - 17:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 17:00 - 18:00       | 5        | 496        | 0.040        | 5          | 496        | 0.040        | 5        | 496        | 0.080        |
| 18:00 - 19:00       | 5        | 496        | 0.040        | 5          | 496        | 0.121        | 5        | 496        | 0.161        |
| 19:00 - 20:00       | 5        | 496        | 0.040        | 5          | 496        | 0.040        | 5        | 496        | 0.080        |
| 20:00 - 21:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 21:00 - 22:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 22:00 - 23:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 23:00 - 24:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| <b>Total Rates:</b> |          |            | <b>0.442</b> |            |            | <b>0.442</b> |          |            | <b>0.884</b> |

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 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

**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       | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 08:00 - 09:00       | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 09:00 - 10:00       | 1        | 600        | 0.000        | 1          | 600        | 0.000        | 1        | 600        | 0.000        |
| 10:00 - 11:00       | <b>5</b> | <b>496</b> | <b>0.040</b> | <b>5</b>   | <b>496</b> | <b>0.040</b> | <b>5</b> | <b>496</b> | <b>0.080</b> |
| 11:00 - 12:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 12:00 - 13:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 13:00 - 14:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 14:00 - 15:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 15:00 - 16:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 16:00 - 17:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 17:00 - 18:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 18:00 - 19:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 19:00 - 20:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 20:00 - 21:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 21:00 - 22:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 22:00 - 23:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| 23:00 - 24:00       | 5        | 496        | 0.000        | 5          | 496        | 0.000        | 5        | 496        | 0.000        |
| <b>Total Rates:</b> |          |            | <b>0.040</b> |            |            | <b>0.040</b> |          |            | <b>0.080</b> |

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.

PBA Bank Street Ashford

Licence No: 706709

Filtering Summary

|  |                                    |                                    |
|--|------------------------------------|------------------------------------|
| Land Use                                       | 06/C                               | HOTEL, FOOD & DRINK/PUB/RESTAURANT |
| Selected Trip Rate Calculation Parameter Range | 175-2384 sqm GFA                   |                                    |
| Actual Trip Rate Calculation Parameter Range   | 200-2384 sqm GFA                   |                                    |
| Date Range                                     | Minimum: 01/01/00                  | Maximum: 11/06/19                  |
| Parking Spaces Range                           | All Surveys Included               |                                    |
| Days of the week selected                      | Tuesday                            | 3                                  |
|  | Wednesday                          | 1                                  |
|  | Friday                             | 10                                 |
| Main Location Types selected                   | Suburban Area (PPS6 Out of Centre) | 6                                  |
|  | Edge of Town                       | 8                                  |
| Population within 500m                         | All Surveys Included               |                                    |
| Population <1 Mile ranges selected             | 1,001 to 5,000                     | 1                                  |
|  | 5,001 to 10,000                    | 4                                  |
|  | 10,001 to 15,000                   | 3                                  |
|  | 15,001 to 20,000                   | 4                                  |
|  | 25,001 to 50,000                   | 2                                  |
| Population <5 Mile ranges selected             | 5,001 to 25,000                    | 2                                  |
|  | 50,001 to 75,000                   | 1                                  |
|  | 75,001 to 100,000                  | 3                                  |
|  | 100,001 to 125,000                 | 1                                  |
|  | 125,001 to 250,000                 | 2                                  |
|  | 250,001 to 500,000                 | 5                                  |
| Car Ownership <5 Mile ranges selected          | 0.5 or Less                        | 1                                  |
|  | 0.6 to 1.0                         | 5                                  |
|  | 1.1 to 1.5                         | 6                                  |
|  | 1.6 to 2.0                         | 1                                  |
|  | 2.1 to 2.5                         | 1                                  |
| PTAL Rating                                    | No PTAL Present                    | 14                                 |

**TRIP RATE CALCULATION SELECTION PARAMETERS:**

Land Use : 06 - HOTEL, FOOD & DRINK  
 Category : C - PUB/RESTAURANT

**MULTI-MODAL TOTAL VEHICLES**

Selected regions and areas:

|           |   |        |
|-----------|---|--------|
| <b>02</b> | <b>SOUTH EAST</b>                         |        |
|           | EX ESSEX                                  | 1 days |
|           | HC HAMPSHIRE                              | 2 days |
| <b>03</b> | <b>SOUTH WEST</b>                         |        |
|           | CW CORNWALL                               | 1 days |
| <b>05</b> | <b>EAST MIDLANDS</b>                      |        |
|           | LN LINCOLNSHIRE                           | 1 days |
|           | NR NORTHAMPTONSHIRE                       | 1 days |
|           | NT NOTTINGHAMSHIRE                        | 1 days |
| <b>06</b> | <b>WEST MIDLANDS</b>                      |        |
|           | SH SHROPSHIRE                             | 2 days |
|           | ST STAFFORDSHIRE                          | 1 days |
|           | WM WEST MIDLANDS                          | 1 days |
| <b>07</b> | <b>YORKSHIRE &amp; NORTH LINCOLNSHIRE</b> |        |
|           | NO NORTH LINCOLNSHIRE                     | 1 days |
| <b>09</b> | <b>NORTH</b>                              |        |
|           | DH DURHAM                                 | 1 days |
|           | TV TEES VALLEY                            | 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: 200 to 2384 (units: sqm)  
 Range Selected by User: 175 to 2384 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/00 to 11/06/19

*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   | 3 days  |
| Wednesday | 1 days  |
| Friday    | 10 days |

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

Selected survey types:

|                       |         |
|-----------------------|---------|
| Manual count          | 14 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) | 6 |
| Edge of Town                       | 8 |

*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  | 1 |
| Residential Zone | 3 |
| Retail Zone      | 2 |
| Out of Town      | 1 |
| No Sub Category  | 6 |

*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,*

**Secondary Filtering selection:**

Use Class:

AA 14 days

*This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.*

Population within 500m Range:

All Surveys Included

Population within 1 mile:

|                  |        |
|------------------|--------|
| 1,001 to 5,000   | 1 days |
| 5,001 to 10,000  | 4 days |
| 10,001 to 15,000 | 3 days |
| 15,001 to 20,000 | 4 days |
| 25,001 to 50,000 | 2 days |

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

Population within 5 miles:

|                    |        |
|--------------------|--------|
| 5,001 to 25,000    | 2 days |
| 50,001 to 75,000   | 1 days |
| 75,001 to 100,000  | 3 days |
| 100,001 to 125,000 | 1 days |
| 125,001 to 250,000 | 2 days |
| 250,001 to 500,000 | 5 days |

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

Car ownership within 5 miles:

|             |        |
|-------------|--------|
| 0.5 or Less | 1 days |
| 0.6 to 1.0  | 5 days |
| 1.1 to 1.5  | 6 days |
| 1.6 to 2.0  | 1 days |
| 2.1 to 2.5  | 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 14 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 14 days

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

LIST OF SITES relevant to selection parameters

|  |  |
|--|--|
| <p><b>1 CW-06-C-01 PUB/RESTAURANT</b><br/>                     FORE STREET<br/>                     CAMBORNE<br/>                     POOL<br/>                     Suburban Area (PPS6 Out of Centre)<br/>                     No Sub Category<br/>                     Total Gross floor area: 285 sqm<br/> <i>Survey date: FRIDAY 21/09/07</i></p>      | <p><b>CORNWALL</b></p> <p><i>Survey Type: MANUAL</i></p>           |
| <p><b>2 DH-06-C-02 PUB/RESTAURANT</b><br/>                     STADIUM WAY<br/>                     BISHOP AUCKLAND<br/>                     TINDALE<br/>                     Edge of Town<br/>                     Retail Zone<br/>                     Total Gross floor area: 450 sqm<br/> <i>Survey date: FRIDAY 31/03/17</i></p>                      | <p><b>DURHAM</b></p> <p><i>Survey Type: MANUAL</i></p>             |
| <p><b>3 EX-06-C-02 HARVESTER</b><br/>                     LONDON ROAD<br/>                     COLCHESTER<br/>                     STANWAY<br/>                     Edge of Town<br/>                     No Sub Category<br/>                     Total Gross floor area: 450 sqm<br/> <i>Survey date: FRIDAY 08/11/13</i></p>                            | <p><b>ESSEX</b></p> <p><i>Survey Type: MANUAL</i></p>              |
| <p><b>4 HC-06-C-02 BEEFEATER</b><br/>                     BOURNEMOUTH ROAD<br/>                     EASTLEIGH<br/>                     AMPFIELD<br/>                     Suburban Area (PPS6 Out of Centre)<br/>                     No Sub Category<br/>                     Total Gross floor area: 450 sqm<br/> <i>Survey date: FRIDAY 16/11/07</i></p> | <p><b>HAMPSHIRE</b></p> <p><i>Survey Type: MANUAL</i></p>          |
| <p><b>5 HC-06-C-04 PUB/RESTAURANT</b><br/>                     APOLLO RISE<br/>                     FARNBOROUGH<br/>                     COVE<br/>                     Suburban Area (PPS6 Out of Centre)<br/>                     Industrial Zone<br/>                     Total Gross floor area: 615 sqm<br/> <i>Survey date: TUESDAY 11/06/19</i></p>  | <p><b>HAMPSHIRE</b></p> <p><i>Survey Type: MANUAL</i></p>          |
| <p><b>6 LN-06-C-01 FLAMING GRILL</b><br/>                     CRUSADER ROAD<br/>                     LINCOLN<br/>                     NEW BOULTHAM<br/>                     Edge of Town<br/>                     Retail Zone<br/>                     Total Gross floor area: 760 sqm<br/> <i>Survey date: TUESDAY 10/10/17</i></p>                       | <p><b>LINCOLNSHIRE</b></p> <p><i>Survey Type: MANUAL</i></p>       |
| <p><b>7 NO-06-C-01 PUB/RESTAURANT</b><br/>                     LUNEBERG WAY<br/>                     SCUNTHORPE<br/><br/>                     Suburban Area (PPS6 Out of Centre)<br/>                     Residential Zone<br/>                     Total Gross floor area: 2384 sqm<br/> <i>Survey date: FRIDAY 23/09/05</i></p>                          | <p><b>NORTH LINCOLNSHIRE</b></p> <p><i>Survey Type: MANUAL</i></p> |
| <p><b>8 NR-06-C-01 PUB/RESTAURANT</b><br/>                     BEDFORD ROAD<br/>                     NORTHAMPTON<br/>                     BRACKMILLS<br/>                     Edge of Town<br/>                     Commercial Zone<br/>                     Total Gross floor area: 620 sqm<br/> <i>Survey date: FRIDAY 11/11/16</i></p>                  | <p><b>NORTHAMPTONSHIRE</b></p> <p><i>Survey Type: MANUAL</i></p>   |

LIST OF SITES relevant to selection parameters (Cont.)

|           |  |                       |  |                        |
|-----------|--|-----------------------|--|------------------------|
| <b>9</b>  | <b>NT-06-C-02</b>  | <b>PUB/RESTAURANT</b> |  | <b>NOTTINGHAMSHIRE</b> |
|           | MANSFIELD ROAD<br>NOTTINGHAM<br>DAYBROOK<br>Suburban Area (PPS6 Out of Centre)<br>Residential Zone<br>Total Gross floor area: 1185 sqm<br>Survey date: FRIDAY 18/05/07 |                       |  | Survey Type: MANUAL    |
| <b>10</b> | <b>SH-06-C-01</b>  | <b>TWO FOR ONE</b>    |  | <b>SHROPSHIRE</b>      |
|           | WELSHPOOL ROAD<br>SHREWSBURY<br>BICTON HEATH<br>Edge of Town<br>No Sub Category<br>Total Gross floor area: 892 sqm<br>Survey date: FRIDAY 10/06/05                     |                       |  | Survey Type: MANUAL    |
| <b>11</b> | <b>SH-06-C-02</b>  | <b>HUNGRY HORSE</b>   |  | <b>SHROPSHIRE</b>      |
|           | WELSHPOOL ROAD<br>SHREWSBURY<br>SHELTON<br>Edge of Town<br>No Sub Category<br>Total Gross floor area: 1400 sqm<br>Survey date: FRIDAY 26/06/09                         |                       |  | Survey Type: MANUAL    |
| <b>12</b> | <b>ST-06-C-01</b>  | <b>HARVESTER</b>      |  | <b>STAFFORDSHIRE</b>   |
|           | STONE ROAD<br>STOKE-ON-TRENT<br>TRENTHAM<br>Edge of Town<br>Residential Zone<br>Total Gross floor area: 720 sqm<br>Survey date: WEDNESDAY 23/10/13                     |                       |  | Survey Type: MANUAL    |
| <b>13</b> | <b>TV-06-C-01</b>  | <b>PUB/RES.</b>       |  | <b>TEES VALLEY</b>     |
|           | MARTON ROAD<br>MIDDLESBROUGH<br><br>Suburban Area (PPS6 Out of Centre)<br>No Sub Category<br>Total Gross floor area: 1200 sqm<br>Survey date: FRIDAY 21/09/07          |                       |  | Survey Type: MANUAL    |
| <b>14</b> | <b>WM-06-C-02</b>  | <b>PUB/RESTAURANT</b> |  | <b>WEST MIDLANDS</b>   |
|           | PENNWOOD LANE<br>WOLVERHAMPTON<br>PENN COMMON<br>Edge of Town<br>Out of Town<br>Total Gross floor area: 200 sqm<br>Survey date: TUESDAY 22/11/16                       |                       |  | Survey Type: MANUAL    |

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

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

**MULTI-MODAL TOTAL VEHICLES**

**Calculation factor: 100 sqm**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |            |               | DEPARTURES |            |               | TOTALS    |            |               |
|---------------------|-----------|------------|---------------|------------|------------|---------------|-----------|------------|---------------|
|                     | No. Days  | Ave. GFA   | Trip Rate     | No. Days   | Ave. GFA   | Trip Rate     | No. Days  | Ave. GFA   | Trip Rate     |
| 00:00 - 01:00       |           |            |               |            |            |               |           |            |               |
| 01:00 - 02:00       |           |            |               |            |            |               |           |            |               |
| 02:00 - 03:00       |           |            |               |            |            |               |           |            |               |
| 03:00 - 04:00       |           |            |               |            |            |               |           |            |               |
| 04:00 - 05:00       |           |            |               |            |            |               |           |            |               |
| 05:00 - 06:00       |           |            |               |            |            |               |           |            |               |
| 06:00 - 07:00       |           |            |               |            |            |               |           |            |               |
| 07:00 - 08:00       |           |            |               |            |            |               |           |            |               |
| 08:00 - 09:00       |           |            |               |            |            |               |           |            |               |
| 09:00 - 10:00       |           |            |               |            |            |               |           |            |               |
| 10:00 - 11:00       | 14        | 829        | 0.422         | 14         | 829        | 0.215         | 14        | 829        | 0.637         |
| 11:00 - 12:00       | 14        | 829        | 1.361         | 14         | 829        | 0.551         | 14        | 829        | 1.912         |
| 12:00 - 13:00       | <b>14</b> | <b>829</b> | <b>2.989</b>  | 14         | 829        | 1.326         | 14        | 829        | 4.315         |
| 13:00 - 14:00       | 14        | 829        | 2.007         | 14         | 829        | 2.334         | 14        | 829        | 4.341         |
| 14:00 - 15:00       | 14        | 829        | 1.206         | <b>14</b>  | <b>829</b> | <b>2.498</b>  | 14        | 829        | 3.704         |
| 15:00 - 16:00       | 14        | 829        | 1.266         | 14         | 829        | 1.395         | 14        | 829        | 2.661         |
| 16:00 - 17:00       | 14        | 829        | 1.964         | 14         | 829        | 1.137         | 14        | 829        | 3.101         |
| 17:00 - 18:00       | 14        | 829        | 2.851         | 14         | 829        | 1.817         | 14        | 829        | 4.668         |
| 18:00 - 19:00       | 14        | 829        | 2.937         | 14         | 829        | 2.386         | <b>14</b> | <b>829</b> | <b>5.323</b>  |
| 19:00 - 20:00       | 14        | 829        | 2.704         | 14         | 829        | 2.437         | 14        | 829        | 5.141         |
| 20:00 - 21:00       | 14        | 829        | 1.714         | 14         | 829        | 2.334         | 14        | 829        | 4.048         |
| 21:00 - 22:00       | 14        | 829        | 1.102         | 14         | 829        | 1.886         | 14        | 829        | 2.988         |
| 22:00 - 23:00       | 14        | 829        | 0.448         | 14         | 829        | 1.886         | 14        | 829        | 2.334         |
| 23:00 - 24:00       | 13        | 845        | 0.164         | 13         | 845        | 0.964         | 13        | 845        | 1.128         |
| <b>Total Rates:</b> |           |            | <b>23.135</b> |            |            | <b>23.166</b> |           |            | <b>46.301</b> |

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: 200 - 2384 (units: sqm)  
 Survey date range: 01/01/00 - 11/06/19  
 Number of weekdays (Monday-Friday): 14  
 Number of Saturdays: 0  
 Number of Sundays: 0  
 Surveys automatically removed from selection: 1  
 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 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

**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 |           |            |              |            |            |              |           |            |              |
| 08:00 - 09:00 |           |            |              |            |            |              |           |            |              |
| 09:00 - 10:00 |           |            |              |            |            |              |           |            |              |
| 10:00 - 11:00 | 14        | 829        | 0.017        | 14         | 829        | 0.017        | 14        | 829        | 0.034        |
| 11:00 - 12:00 | <b>14</b> | <b>829</b> | <b>0.069</b> | <b>14</b>  | <b>829</b> | <b>0.043</b> | <b>14</b> | <b>829</b> | <b>0.112</b> |
| 12:00 - 13:00 | 14        | 829        | 0.009        | 14         | 829        | 0.009        | 14        | 829        | 0.018        |
| 13:00 - 14:00 | 14        | 829        | 0.000        | 14         | 829        | 0.009        | 14        | 829        | 0.009        |
| 14:00 - 15:00 | 14        | 829        | 0.017        | 14         | 829        | 0.026        | 14        | 829        | 0.043        |
| 15:00 - 16:00 | 14        | 829        | 0.017        | 14         | 829        | 0.017        | 14        | 829        | 0.034        |
| 16:00 - 17:00 | 14        | 829        | 0.009        | 14         | 829        | 0.009        | 14        | 829        | 0.018        |
| 17:00 - 18:00 | 14        | 829        | 0.000        | 14         | 829        | 0.000        | 14        | 829        | 0.000        |
| 18:00 - 19:00 | 14        | 829        | 0.017        | 14         | 829        | 0.009        | 14        | 829        | 0.026        |
| 19:00 - 20:00 | 14        | 829        | 0.000        | 14         | 829        | 0.009        | 14        | 829        | 0.009        |
| 20:00 - 21:00 | 14        | 829        | 0.000        | 14         | 829        | 0.000        | 14        | 829        | 0.000        |
| 21:00 - 22:00 | 14        | 829        | 0.000        | 14         | 829        | 0.000        | 14        | 829        | 0.000        |
| 22:00 - 23:00 | 14        | 829        | 0.000        | 14         | 829        | 0.000        | 14        | 829        | 0.000        |
| 23:00 - 24:00 | 13        | 845        | 0.000        | 13         | 845        | 0.000        | 13        | 845        | 0.000        |
| Total Rates:  |           |            | 0.155        |            |            | 0.148        |           |            | 0.303        |

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 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

**MULTI-MODAL PSVS**

**Calculation factor: 100 sqm**

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |            |              | DEPARTURES |            |              | TOTALS    |            |              |
|---------------------|-----------|------------|--------------|------------|------------|--------------|-----------|------------|--------------|
|                     | No. Days  | Ave. GFA   | Trip Rate    | No. Days   | Ave. GFA   | Trip Rate    | No. Days  | Ave. GFA   | Trip Rate    |
| 00:00 - 01:00       |           |            |              |            |            |              |           |            |              |
| 01:00 - 02:00       |           |            |              |            |            |              |           |            |              |
| 02:00 - 03:00       |           |            |              |            |            |              |           |            |              |
| 03:00 - 04:00       |           |            |              |            |            |              |           |            |              |
| 04:00 - 05:00       |           |            |              |            |            |              |           |            |              |
| 05:00 - 06:00       |           |            |              |            |            |              |           |            |              |
| 06:00 - 07:00       |           |            |              |            |            |              |           |            |              |
| 07:00 - 08:00       |           |            |              |            |            |              |           |            |              |
| 08:00 - 09:00       |           |            |              |            |            |              |           |            |              |
| 09:00 - 10:00       |           |            |              |            |            |              |           |            |              |
| 10:00 - 11:00       | 14        | 829        | 0.000        | 14         | 829        | 0.000        | 14        | 829        | 0.000        |
| 11:00 - 12:00       | <b>14</b> | <b>829</b> | <b>0.017</b> | 14         | 829        | 0.000        | 14        | 829        | 0.017        |
| 12:00 - 13:00       | 14        | 829        | 0.000        | 14         | 829        | 0.000        | 14        | 829        | 0.000        |
| 13:00 - 14:00       | 14        | 829        | 0.017        | <b>14</b>  | <b>829</b> | <b>0.026</b> | <b>14</b> | <b>829</b> | <b>0.043</b> |
| 14:00 - 15:00       | 14        | 829        | 0.000        | 14         | 829        | 0.000        | 14        | 829        | 0.000        |
| 15:00 - 16:00       | 14        | 829        | 0.000        | 14         | 829        | 0.000        | 14        | 829        | 0.000        |
| 16:00 - 17:00       | 14        | 829        | 0.000        | 14         | 829        | 0.009        | 14        | 829        | 0.009        |
| 17:00 - 18:00       | 14        | 829        | 0.000        | 14         | 829        | 0.000        | 14        | 829        | 0.000        |
| 18:00 - 19:00       | 14        | 829        | 0.000        | 14         | 829        | 0.000        | 14        | 829        | 0.000        |
| 19:00 - 20:00       | 14        | 829        | 0.000        | 14         | 829        | 0.000        | 14        | 829        | 0.000        |
| 20:00 - 21:00       | 14        | 829        | 0.000        | 14         | 829        | 0.000        | 14        | 829        | 0.000        |
| 21:00 - 22:00       | 14        | 829        | 0.000        | 14         | 829        | 0.000        | 14        | 829        | 0.000        |
| 22:00 - 23:00       | 14        | 829        | 0.000        | 14         | 829        | 0.000        | 14        | 829        | 0.000        |
| 23:00 - 24:00       | 13        | 845        | 0.000        | 13         | 845        | 0.000        | 13        | 845        | 0.000        |
| <b>Total Rates:</b> |           |            | <b>0.034</b> |            |            | <b>0.035</b> |           |            | <b>0.069</b> |

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 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

**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 |           |            |              |            |            |              |           |            |              |
| 08:00 - 09:00 |           |            |              |            |            |              |           |            |              |
| 09:00 - 10:00 |           |            |              |            |            |              |           |            |              |
| 10:00 - 11:00 | 14        | 829        | 0.000        | 14         | 829        | 0.000        | 14        | 829        | 0.000        |
| 11:00 - 12:00 | 14        | 829        | 0.026        | 14         | 829        | 0.017        | 14        | 829        | 0.043        |
| 12:00 - 13:00 | 14        | 829        | 0.017        | 14         | 829        | 0.000        | 14        | 829        | 0.017        |
| 13:00 - 14:00 | 14        | 829        | 0.017        | 14         | 829        | 0.009        | 14        | 829        | 0.026        |
| 14:00 - 15:00 | 14        | 829        | 0.017        | 14         | 829        | 0.034        | 14        | 829        | 0.051        |
| 15:00 - 16:00 | 14        | 829        | 0.034        | 14         | 829        | 0.000        | 14        | 829        | 0.034        |
| 16:00 - 17:00 | <b>14</b> | <b>829</b> | <b>0.078</b> | <b>14</b>  | <b>829</b> | <b>0.121</b> | <b>14</b> | <b>829</b> | <b>0.199</b> |
| 17:00 - 18:00 | 14        | 829        | 0.026        | 14         | 829        | 0.000        | 14        | 829        | 0.026        |
| 18:00 - 19:00 | 14        | 829        | 0.009        | 14         | 829        | 0.009        | 14        | 829        | 0.018        |
| 19:00 - 20:00 | 14        | 829        | 0.017        | 14         | 829        | 0.009        | 14        | 829        | 0.026        |
| 20:00 - 21:00 | 14        | 829        | 0.026        | 14         | 829        | 0.052        | 14        | 829        | 0.078        |
| 21:00 - 22:00 | 14        | 829        | 0.017        | 14         | 829        | 0.017        | 14        | 829        | 0.034        |
| 22:00 - 23:00 | 14        | 829        | 0.000        | 14         | 829        | 0.026        | 14        | 829        | 0.026        |
| 23:00 - 24:00 | 13        | 845        | 0.000        | 13         | 845        | 0.027        | 13        | 845        | 0.027        |
| Total Rates:  |           |            | 0.284        |            |            | 0.321        |           |            | 0.605        |

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 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

**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       |           |            |               |            |            |               |           |            |               |
| 08:00 - 09:00       |           |            |               |            |            |               |           |            |               |
| 09:00 - 10:00       |           |            |               |            |            |               |           |            |               |
| 10:00 - 11:00       | 14        | 829        | 0.603         | 14         | 829        | 0.301         | 14        | 829        | 0.904         |
| 11:00 - 12:00       | 14        | 829        | 2.145         | 14         | 829        | 0.672         | 14        | 829        | 2.817         |
| 12:00 - 13:00       | 14        | 829        | 5.374         | 14         | 829        | 2.136         | 14        | 829        | 7.510         |
| 13:00 - 14:00       | 14        | 829        | 3.479         | 14         | 829        | 3.962         | 14        | 829        | 7.441         |
| 14:00 - 15:00       | 14        | 829        | 2.041         | <b>14</b>  | <b>829</b> | <b>4.728</b>  | 14        | 829        | 6.769         |
| 15:00 - 16:00       | 14        | 829        | 2.429         | 14         | 829        | 2.403         | 14        | 829        | 4.832         |
| 16:00 - 17:00       | 14        | 829        | 3.445         | 14         | 829        | 1.912         | 14        | 829        | 5.357         |
| 17:00 - 18:00       | 14        | 829        | 4.771         | 14         | 829        | 2.937         | 14        | 829        | 7.708         |
| 18:00 - 19:00       | <b>14</b> | <b>829</b> | <b>6.012</b>  | 14         | 829        | 4.323         | <b>14</b> | <b>829</b> | <b>10.335</b> |
| 19:00 - 20:00       | 14        | 829        | 5.124         | 14         | 829        | 4.642         | 14        | 829        | 9.766         |
| 20:00 - 21:00       | 14        | 829        | 3.281         | 14         | 829        | 4.487         | 14        | 829        | 7.768         |
| 21:00 - 22:00       | 14        | 829        | 2.101         | 14         | 829        | 3.686         | 14        | 829        | 5.787         |
| 22:00 - 23:00       | 14        | 829        | 0.706         | 14         | 829        | 3.729         | 14        | 829        | 4.435         |
| 23:00 - 24:00       | 13        | 845        | 0.209         | 13         | 845        | 1.965         | 13        | 845        | 2.174         |
| <b>Total Rates:</b> |           |            | <b>41.720</b> |            |            | <b>41.883</b> |           |            | <b>83.603</b> |

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 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

**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       |           |            |              |            |            |              |           |            |               |
| 08:00 - 09:00       |           |            |              |            |            |              |           |            |               |
| 09:00 - 10:00       |           |            |              |            |            |              |           |            |               |
| 10:00 - 11:00       | 14        | 829        | 0.069        | 14         | 829        | 0.069        | 14        | 829        | 0.138         |
| 11:00 - 12:00       | 14        | 829        | 0.353        | 14         | 829        | 0.456        | 14        | 829        | 0.809         |
| 12:00 - 13:00       | <b>14</b> | <b>829</b> | <b>1.102</b> | 14         | 829        | 0.293        | 14        | 829        | 1.395         |
| 13:00 - 14:00       | 14        | 829        | 0.749        | <b>14</b>  | <b>829</b> | <b>1.034</b> | <b>14</b> | <b>829</b> | <b>1.783</b>  |
| 14:00 - 15:00       | 14        | 829        | 0.396        | 14         | 829        | 0.646        | 14        | 829        | 1.042         |
| 15:00 - 16:00       | 14        | 829        | 0.534        | 14         | 829        | 0.293        | 14        | 829        | 0.827         |
| 16:00 - 17:00       | 14        | 829        | 0.482        | 14         | 829        | 0.276        | 14        | 829        | 0.758         |
| 17:00 - 18:00       | 14        | 829        | 0.637        | 14         | 829        | 0.388        | 14        | 829        | 1.025         |
| 18:00 - 19:00       | 14        | 829        | 0.818        | 14         | 829        | 0.448        | 14        | 829        | 1.266         |
| 19:00 - 20:00       | 14        | 829        | 0.922        | 14         | 829        | 0.500        | 14        | 829        | 1.422         |
| 20:00 - 21:00       | 14        | 829        | 0.767        | 14         | 829        | 0.534        | 14        | 829        | 1.301         |
| 21:00 - 22:00       | 14        | 829        | 0.431        | 14         | 829        | 0.835        | 14        | 829        | 1.266         |
| 22:00 - 23:00       | 14        | 829        | 0.112        | 14         | 829        | 0.568        | 14        | 829        | 0.680         |
| 23:00 - 24:00       | 13        | 845        | 0.018        | 13         | 845        | 0.673        | 13        | 845        | 0.691         |
| <b>Total Rates:</b> |           |            | <b>7.390</b> |            |            | <b>7.013</b> |           |            | <b>14.403</b> |

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 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

**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 |           |            |              |            |            |              |           |            |              |
| 08:00 - 09:00 |           |            |              |            |            |              |           |            |              |
| 09:00 - 10:00 |           |            |              |            |            |              |           |            |              |
| 10:00 - 11:00 | 14        | 829        | 0.017        | 14         | 829        | 0.000        | 14        | 829        | 0.017        |
| 11:00 - 12:00 | <b>14</b> | <b>829</b> | <b>0.086</b> | 14         | 829        | 0.017        | <b>14</b> | <b>829</b> | <b>0.103</b> |
| 12:00 - 13:00 | 14        | 829        | 0.086        | 14         | 829        | 0.009        | 14        | 829        | 0.095        |
| 13:00 - 14:00 | 14        | 829        | 0.034        | 14         | 829        | 0.052        | 14        | 829        | 0.086        |
| 14:00 - 15:00 | 14        | 829        | 0.026        | 14         | 829        | 0.026        | 14        | 829        | 0.052        |
| 15:00 - 16:00 | 14        | 829        | 0.017        | <b>14</b>  | <b>829</b> | <b>0.060</b> | 14        | 829        | 0.077        |
| 16:00 - 17:00 | 14        | 829        | 0.009        | 14         | 829        | 0.009        | 14        | 829        | 0.018        |
| 17:00 - 18:00 | 14        | 829        | 0.043        | 14         | 829        | 0.043        | 14        | 829        | 0.086        |
| 18:00 - 19:00 | 14        | 829        | 0.000        | 14         | 829        | 0.017        | 14        | 829        | 0.017        |
| 19:00 - 20:00 | 14        | 829        | 0.009        | 14         | 829        | 0.000        | 14        | 829        | 0.009        |
| 20:00 - 21:00 | 14        | 829        | 0.000        | 14         | 829        | 0.052        | 14        | 829        | 0.052        |
| 21:00 - 22:00 | 14        | 829        | 0.000        | 14         | 829        | 0.017        | 14        | 829        | 0.017        |
| 22:00 - 23:00 | 14        | 829        | 0.000        | 14         | 829        | 0.000        | 14        | 829        | 0.000        |
| 23:00 - 24:00 | 13        | 845        | 0.000        | 13         | 845        | 0.009        | 13        | 845        | 0.009        |
| Total Rates:  |           |            | 0.327        |            |            | 0.311        |           |            | 0.638        |

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 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

**MULTI-MODAL TOTAL PEOPLE**

Calculation factor: 100 sqm

**BOLD print indicates peak (busiest) period**

| Time Range          | ARRIVALS  |            |              | DEPARTURES |            |              | TOTALS    |            |               |
|---------------------|-----------|------------|--------------|------------|------------|--------------|-----------|------------|---------------|
|                     | No. Days  | Ave. GFA   | Trip Rate    | No. Days   | Ave. GFA   | Trip Rate    | No. Days  | Ave. GFA   | Trip Rate     |
| 00:00 - 01:00       |           |            |              |            |            |              |           |            |               |
| 01:00 - 02:00       |           |            |              |            |            |              |           |            |               |
| 02:00 - 03:00       |           |            |              |            |            |              |           |            |               |
| 03:00 - 04:00       |           |            |              |            |            |              |           |            |               |
| 04:00 - 05:00       |           |            |              |            |            |              |           |            |               |
| 05:00 - 06:00       |           |            |              |            |            |              |           |            |               |
| 06:00 - 07:00       |           |            |              |            |            |              |           |            |               |
| 07:00 - 08:00       |           |            |              |            |            |              |           |            |               |
| 08:00 - 09:00       |           |            |              |            |            |              |           |            |               |
| 09:00 - 10:00       |           |            |              |            |            |              |           |            |               |
| 10:00 - 11:00       | 14        | 829        | 0.689        | 14         | 829        | 0.370        | 14        | 829        | 1.059         |
| 11:00 - 12:00       | 14        | 829        | 2.610        | 14         | 829        | 1.163        | 14        | 829        | 3.773         |
| 12:00 - 13:00       | 14        | 829        | 6.580        | 14         | 829        | 2.437        | 14        | 829        | 9.017         |
| 13:00 - 14:00       | 14        | 829        | 4.280        | 14         | 829        | 5.056        | 14        | 829        | 9.336         |
| 14:00 - 15:00       | 14        | 829        | 2.480        | <b>14</b>  | <b>829</b> | <b>5.435</b> | 14        | 829        | 7.915         |
| 15:00 - 16:00       | 14        | 829        | 3.014        | 14         | 829        | 2.756        | 14        | 829        | 5.770         |
| 16:00 - 17:00       | 14        | 829        | 4.013        | 14         | 829        | 2.317        | 14        | 829        | 6.330         |
| 17:00 - 18:00       | 14        | 829        | 5.478        | 14         | 829        | 3.367        | 14        | 829        | 8.845         |
| 18:00 - 19:00       | <b>14</b> | <b>829</b> | <b>6.838</b> | 14         | 829        | 4.797        | <b>14</b> | <b>829</b> | <b>11.635</b> |
| 19:00 - 20:00       | 14        | 829        | 6.072        | 14         | 829        | 5.150        | 14        | 829        | 11.222        |
| 20:00 - 21:00       | 14        | 829        | 4.074        | 14         | 829        | 5.124        | 14        | 829        | 9.198         |
| 21:00 - 22:00       | 14        | 829        | 2.549        | 14         | 829        | 4.556        | 14        | 829        | 7.105         |
| 22:00 - 23:00       | 14        | 829        | 0.818        | 14         | 829        | 4.323        | 14        | 829        | 5.141         |
| 23:00 - 24:00       | 13        | 845        | 0.227        | 13         | 845        | 2.675        | 13        | 845        | 2.902         |
| <b>Total Rates:</b> |           |            | 49.722       |            |            | 49.526       |           |            | 99.248        |

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 M**  
**Land use schedules**

**Local Plan (preferred) land use schedule (from 2019 base year)**

| Description |                     | DBC zone number | Flats (units) | Houses (units) | B1a employment (m2) | Industrial employment (m2) | Warehousing (m2) | Parcel distribution (m2) | Local shops (m2) | Retail Park (m2) | Pub / Restaurant (m2) | Hotel (m2) | Leisure centre (m2) | Leisure Park (m2) | Cinema |
|-------------|---------------------|-----------------|---------------|----------------|---------------------|----------------------------|------------------|--------------------------|------------------|------------------|-----------------------|------------|---------------------|-------------------|--------|
| DartfordW   | The Brent           | 7039            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Cotton Lane         | 7040            | 70            | 238            | 0                   | 0                          | 0                | 0                        | 1300             | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Stone Crossing      | 7041            | 8             | 3              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Steele Avenue       | 7042            | 2             | 8              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Watling St          | 7043            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Fleet Estate        | 7044            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Grove Rd            | 7045            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| Dartford S  | Green St Green      | 7059            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| Dartford S  | South Darenth       | 7060            | 0             | 33             | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| Dartford S  | Bean                | 7061            | 0             | 5              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| Dartford S  | Southfleet          | 7062            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| Dartford S  | Longfield           | 7063            | 0             | 5              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| Dartford S  | New Barn            | 7064            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | St Johns Rd         | 7065            | 4             | 2              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Stone - off B2174   | 7066            | 220           | 335            | 0                   | 0                          | 0                | 0                        | 1200             | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Lower Road          | 7067            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Knockhall Rd        | 7068            | 9             | 39             | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Swanscombe          | 7069            | 5             | 9              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Knockhall Rd        | 7070            | 111           | 55             | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Swanscombe          | 7071            | 28            | 9              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Crossways           | 7083            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Crossways           | 7084            | 103           | 0              | 15700               | 0                          | 1650             | 2475                     | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Crossways           | 7085            | 0             | 0              | 0                   | 0                          | 32882            | 49324                    | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Bluewater           | 7086            | 60            | 13             | 0                   | 0                          | 0                | 0                        | 0                | 24233            | 0                     | 10561.2    | 0                   | 672               | 0      |
| DartfordE   | Hedge Place Road    | 7087            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Stone Castle        | 7088            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | St Clements Lake    | 7089            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| Dartford S  | Bean                | 7090            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Darenth Valley Hos  | 7091            | 1             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Northfleet Sub - Ad | 7092            | 286           | 315            | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | A296- EQ access     | 7093            | 809           | 1214           | 0                   | 0                          | 0                | 0                        | 1700             | 0                | 1600                  | 0          | 5000                | 0                 | 0      |
| DartfordE   | Pilgrims Rd (proxy  | 7094            | 320           | 480            | 14850               | 0                          | 5940             | 8910                     | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Swanscombe (Cray    | 7095            | 3             | 8              | 14850               | 0                          | 5940             | 8910                     | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | International Way   | 7096            | 0             | 0              | 32250               | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | A226 Ebbsfleet Car  | 7097            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | A2260 access from   | 7098            | 1223          | 167            | 12900               | 0                          | 0                | 0                        | 1250             | 0                | 1250                  | 0          | 0                   | 0                 | 0      |
| DartfordE   | International Way   | 7099            | 819           | 112            | 19350               | 0                          | 0                | 0                        | 4250             | 0                | 3250                  | 4107.12    | 0                   | 13400             | 13400  |
| DartfordE   | Castle Hill Drive   | 7100            | 591           | 886            | 6000                | 0                          | 0                | 0                        | 900              | 0                | 900                   | 0          | 0                   | 0                 | 0      |
| DartfordE   | Council Rd-College  | 7101            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Alkerden Lane       | 7118            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Greenhithe/Ingres   | 7119            | 184           | 20             | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Bob Dunn Way E      | 7182            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | Bob Dunn Way W      | 7183            | 0             | 0              | 439                 | 23955                      | 108539           | 162809                   | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordW   | Hythe St (N)        | 7184            | 0             | 0              | 673                 | 0                          | 5116             | 7673                     | 1100             | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordW   | Temple Hill         | 7185            | 16            | 28             | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordW   | Temple Hill         | 7186            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordW   | St Albans Rd        | 7187            | 10            | 28             | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordW   | Pilgrims Way        | 7188            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordW   | Brent Lane          | 7189            | 0             | 67             | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| Dartford S  | Hawley              | 7190            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| Dartford S  | Wilmington          | 7191            | 0             | 16             | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordW   | Heath Lane (Lower   | 7192            | 386           | 20             | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordW   | Brooklands          | 7193            | 2             | 43             | 5198                | 1836                       | 2314             | 3471                     | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordW   | South of Princes R  | 7194            | 2             | 13             | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordW   | Burnham Rd          | 7195            | 493           | 34             | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| Dartford S  | Joyden Wood         | 7196            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordW   | TC West             | 7197            | 1845          | 91             | 0                   | 0                          | 0                | 0                        | 1500             | 0                | 1500                  | 0          | 0                   | 0                 | 1000   |
| DartfordW   | Heath Lane (Upper   | 7198            | 0             | 6              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordW   | TC North            | 7500            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordW   | TC South            | 7501            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| Dartford E  | Ingress Park        | 7502            | 0             | 0              | 0                   | 0                          | 0                | 0                        | 0                | 0                | 0                     | 0          | 0                   | 0                 | 0      |
| DartfordE   | EQ West Village     | 8005            | 834           | 1250           | 6000                | 0                          | 0                | 0                        | 1700             | 0                | 1700                  | 0          | 0                   | 0                 | 0      |
|             |                     |                 | 8444          | 5552           | 128210              | 25791                      | 162381           | 243572                   | 14900            | 24233            | 10200                 | 14668.3    | 5000                | 14072             | 14400  |



## **Appendix N**

### **Traffic generation**

**Total Generation (AM peak hour) - Local Plan (preferred)**

|             |                                   | 1324        | 3479       | 798    | 30          | 92      | 5722  | 3538        | 2588       | 641    | 38          | 76      | 6880  | 4862        | 6067       | 1439   | 68          | 167     | 12602 |
|-------------|-----------------------------------|-------------|------------|--------|-------------|---------|-------|-------------|------------|--------|-------------|---------|-------|-------------|------------|--------|-------------|---------|-------|
|             |                                   | INBOUND     |            |        |             |         |       | OUTBOUND    |            |        |             |         |       | 2 - WAY     |            |        |             |         |       |
| Description | DBC zone number                   | Residential | Employment | Retail | Hospitality | Leisure | Total | Residential | Employment | Retail | Hospitality | Leisure | Total | Residential | Employment | Retail | Hospitality | Leisure | Total |
| DartfordW   | The Brent                         | 7039        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| DartfordE   | Cotton Lane                       | 7040        | 39         | 0      | 44          | 0       | 82    | 105         | 0          | 39     | 0           | 0       | 145   | 144         | 0          | 83     | 0           | 0       | 227   |
| DartfordE   | Stone Crossing                    | 7041        | 1          | 0      | 0           | 0       | 1     | 3           | 0          | 0      | 0           | 0       | 3     | 4           | 0          | 0      | 0           | 0       | 4     |
| DartfordE   | Steele Avenue                     | 7042        | 1          | 0      | 0           | 0       | 1     | 3           | 0          | 0      | 0           | 0       | 3     | 5           | 0          | 0      | 0           | 0       | 5     |
| DartfordE   | Watling St                        | 7043        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| DartfordE   | Fleet Estate                      | 7044        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| DartfordE   | Grove Rd                          | 7045        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| Dartford S  | Green St Green                    | 7059        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| Dartford S  | South Darenth                     | 7060        | 5          | 0      | 0           | 0       | 5     | 13          | 0          | 0      | 0           | 0       | 13    | 17          | 0          | 0      | 0           | 0       | 17    |
| Dartford S  | Bean                              | 7061        | 1          | 0      | 0           | 0       | 1     | 2           | 0          | 0      | 0           | 0       | 2     | 3           | 0          | 0      | 0           | 0       | 3     |
| Dartford S  | Southfleet                        | 7062        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| Dartford S  | Longfield                         | 7063        | 1          | 0      | 0           | 0       | 1     | 2           | 0          | 0      | 0           | 0       | 2     | 3           | 0          | 0      | 0           | 0       | 3     |
| Dartford S  | New Barn                          | 7064        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| DartfordE   | St Johns Rd                       | 7065        | 1          | 0      | 0           | 0       | 1     | 2           | 0          | 0      | 0           | 0       | 2     | 2           | 0          | 0      | 0           | 0       | 2     |
| DartfordE   | Stone - off B2174                 | 7066        | 62         | 0      | 41          | 0       | 102   | 172         | 0          | 36     | 0           | 0       | 208   | 233         | 0          | 77     | 0           | 0       | 310   |
| DartfordE   | Lower Road                        | 7067        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| DartfordE   | Knockhall Rd                      | 7068        | 6          | 0      | 0           | 0       | 6     | 17          | 0          | 0      | 0           | 0       | 17    | 23          | 0          | 0      | 0           | 0       | 23    |
| DartfordE   | Swanscombe                        | 7069        | 2          | 0      | 0           | 0       | 2     | 4           | 0          | 0      | 0           | 0       | 4     | 5           | 0          | 0      | 0           | 0       | 5     |
| DartfordE   | Knockhall Rd                      | 7070        | 15         | 0      | 0           | 0       | 15    | 43          | 0          | 0      | 0           | 0       | 43    | 57          | 0          | 0      | 0           | 0       | 57    |
| DartfordE   | Swanscombe                        | 7071        | 3          | 0      | 0           | 0       | 3     | 8           | 0          | 0      | 0           | 0       | 8     | 11          | 0          | 0      | 0           | 0       | 11    |
| DartfordE   | Crossways                         | 7083        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| DartfordE   | Crossways                         | 7084        | 6          | 261    | 0           | 0       | 268   | 20          | 50         | 0      | 0           | 0       | 70    | 26          | 312        | 0      | 0           | 0       | 338   |
| DartfordE   | Crossways                         | 7085        | 0          | 274    | 0           | 0       | 274   | 0           | 462        | 0      | 0           | 0       | 462   | 0           | 736        | 0      | 0           | 0       | 736   |
| DartfordE   | Bluewater                         | 7086        | 6          | 0      | 295         | 26      | 329   | 17          | 0          | 189    | 32          | 3       | 240   | 22          | 0          | 484    | 57          | 6       | 570   |
| DartfordE   | Hedge Place Road                  | 7087        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| DartfordE   | Stone Castle                      | 7088        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| DartfordE   | St Clements Lake                  | 7089        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| Dartford S  | Bean                              | 7090        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| DartfordE   | Darenth Valley Hosp               | 7091        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| DartfordE   | Northfleet Sub - Ackers Drive     | 7092        | 63         | 0      | 0           | 0       | 63    | 177         | 0          | 0      | 0           | 0       | 177   | 240         | 0          | 0      | 0           | 0       | 240   |
| DartfordE   | A296- EQ access                   | 7093        | 227        | 0      | 57          | 0       | 304   | 513         | 0          | 52     | 0           | 18      | 583   | 740         | 0          | 109    | 0           | 37      | 887   |
| DartfordE   | Pilgrims Rd (proxy for Manor Way) | 7094        | 89         | 284    | 0           | 0       | 372   | 247         | 109        | 0      | 0           | 0       | 356   | 336         | 393        | 0      | 0           | 0       | 728   |
| DartfordE   | Swanscombe (Craylands Lane)       | 7095        | 1          | 284    | 0           | 0       | 285   | 4           | 109        | 0      | 0           | 0       | 113   | 5           | 393        | 0      | 0           | 0       | 398   |
| DartfordE   | International Way (from A2260)    | 7096        | 0          | 480    | 0           | 0       | 480   | 0           | 70         | 0      | 0           | 0       | 70    | 0           | 550        | 0      | 0           | 0       | 550   |
| DartfordE   | A226 Ebbsfleet Car Park           | 7097        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| DartfordE   | A2260 access from Springhead      | 7098        | 100        | 192    | 42          | 0       | 334   | 268         | 28         | 38     | 0           | 0       | 334   | 369         | 220        | 80     | 0           | 0       | 669   |
| DartfordE   | International Way ((from rbt)     | 7099        | 67         | 288    | 143         | 5       | 572   | 180         | 42         | 129    | 6           | 55      | 412   | 247         | 330        | 272    | 11          | 124     | 984   |
| DartfordE   | Castle Hill Drive                 | 7100        | 164        | 95     | 30          | 0       | 289   | 456         | 10         | 27     | 0           | 0       | 494   | 620         | 105        | 58     | 0           | 0       | 782   |
| DartfordE   | Council Rd-College Ave            | 7101        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| DartfordE   | Alkerden Lane                     | 7118        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| DartfordE   | Greenhithe/Ingress Park           | 7119        | 14         | 0      | 0           | 0       | 14    | 43          | 0          | 0      | 0           | 0       | 43    | 57          | 0          | 0      | 0           | 0       | 57    |
| DartfordE   | Bob Dunn Way E                    | 7182        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| DartfordE   | Bob Dunn Way W                    | 7183        | 0          | 1067   | 0           | 0       | 1067  | 0           | 1574       | 0      | 0           | 0       | 1574  | 0           | 2641       | 0      | 0           | 0       | 2641  |
| DartfordW   | Hythe St (N)                      | 7184        | 0          | 53     | 37          | 0       | 90    | 0           | 73         | 33     | 0           | 0       | 107   | 0           | 126        | 70     | 0           | 0       | 197   |
| DartfordW   | Temple Hill                       | 7185        | 5          | 0      | 0           | 0       | 5     | 11          | 0          | 0      | 0           | 0       | 11    | 16          | 0          | 0      | 0           | 0       | 16    |
| DartfordW   | Temple Hill                       | 7186        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| DartfordW   | St Albans Rd                      | 7187        | 5          | 0      | 0           | 0       | 5     | 10          | 0          | 0      | 0           | 0       | 10    | 15          | 0          | 0      | 0           | 0       | 15    |
| DartfordW   | Pilgrims Way                      | 7188        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| DartfordW   | Brent Lane                        | 7189        | 10         | 0      | 0           | 0       | 10    | 20          | 0          | 0      | 0           | 0       | 20    | 30          | 0          | 0      | 0           | 0       | 30    |
| Dartford S  | Hawley                            | 7190        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| Dartford S  | Wilmington                        | 7191        | 2          | 0      | 0           | 0       | 2     | 6           | 0          | 0      | 0           | 0       | 6     | 8           | 0          | 0      | 0           | 0       | 8     |
| DartfordW   | Heath Lane (Lower)                | 7192        | 27         | 0      | 0           | 0       | 27    | 75          | 0          | 0      | 0           | 0       | 75    | 102         | 0          | 0      | 0           | 0       | 102   |
| DartfordW   | Brooklands                        | 7193        | 6          | 106    | 0           | 0       | 113   | 13          | 50         | 0      | 0           | 0       | 64    | 20          | 157        | 0      | 0           | 0       | 176   |
| DartfordW   | South of Princes Rd               | 7194        | 2          | 0      | 0           | 0       | 2     | 4           | 0          | 0      | 0           | 0       | 4     | 6           | 0          | 0      | 0           | 0       | 6     |
| DartfordW   | Burnham Rd                        | 7195        | 36         | 0      | 0           | 0       | 36    | 98          | 0          | 0      | 0           | 0       | 98    | 134         | 0          | 0      | 0           | 0       | 134   |
| Dartford S  | Joyden Wood                       | 7196        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| DartfordW   | TC West                           | 7197        | 128        | 0      | 51          | 0       | 178   | 356         | 0          | 45     | 0           | 0       | 402   | 484         | 0          | 96     | 0           | 0       | 580   |
| DartfordW   | Heath Lane (Upper)                | 7198        | 1          | 0      | 0           | 0       | 1     | 2           | 0          | 0      | 0           | 0       | 2     | 3           | 0          | 0      | 0           | 0       | 3     |
| DartfordW   | TC North                          | 7500        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| DartfordW   | TC South                          | 7501        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| Dartford E  | Ingress Park                      | 7502        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     |
| Dartford E  | EQ West Village                   | 8005        | 231        | 95     | 57          | 0       | 383   | 643         | 10         | 52     | 0           | 0       | 705   | 874         | 105        | 109    | 0           | 0       | 1088  |
|             |                                   | 1324        | 3479       | 798    | 30          | 92      | 5722  | 3538        | 2588       | 641    | 38          | 76      | 6880  | 4862        | 6067       | 1439   | 68          | 167     | 12602 |

**Total Generation (PM peak hour) - Local Plan (preferred)**

|             |                                   |             | 3344       | 2218   | 1161        | 198     | 513   | 7435        | 1807       | 4173   | 1182        | 134     | 351   | 7646        | 5150       | 6391   | 2343        | 333     | 864   | 15082 |
|-------------|-----------------------------------|-------------|------------|--------|-------------|---------|-------|-------------|------------|--------|-------------|---------|-------|-------------|------------|--------|-------------|---------|-------|-------|
|             |                                   |             | INBOUND    |        |             |         |       |             | OUTBOUND   |        |             |         |       |             | 2 - WAY    |        |             |         |       |       |
| Description | DBC zone number                   | Residential | Employment | Retail | Hospitality | Leisure | Total | Residential | Employment | Retail | Hospitality | Leisure | Total | Residential | Employment | Retail | Hospitality | Leisure | Total |       |
| DartfordW   | The Brent                         | 7039        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| DartfordE   | Cotton Lane                       | 7040        | 101        | 0      | 53          | 0       | 154   | 46          | 0          | 58     | 0           | 0       | 105   | 147         | 0          | 112    | 0           | 0       | 0     | 259   |
| DartfordE   | Stone Crossing                    | 7041        | 3          | 0      | 0           | 0       | 3     | 1           | 0          | 0      | 0           | 0       | 1     | 4           | 0          | 0      | 0           | 0       | 0     | 4     |
| DartfordE   | Steele Avenue                     | 7042        | 3          | 0      | 0           | 0       | 3     | 2           | 0          | 0      | 0           | 0       | 2     | 5           | 0          | 0      | 0           | 0       | 0     | 5     |
| DartfordE   | Watling St                        | 7043        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| DartfordE   | Fleet Estate                      | 7044        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| DartfordE   | Grove Rd                          | 7045        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| Dartford S  | Green St Green                    | 7059        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| Dartford S  | South Darenth                     | 7060        | 12         | 0      | 0           | 0       | 12    | 6           | 0          | 0      | 0           | 0       | 6     | 18          | 0          | 0      | 0           | 0       | 0     | 18    |
| Dartford S  | Bean                              | 7061        | 2          | 0      | 0           | 0       | 2     | 1           | 0          | 0      | 0           | 0       | 1     | 3           | 0          | 0      | 0           | 0       | 0     | 3     |
| Dartford S  | Southfleet                        | 7062        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| Dartford S  | Longfield                         | 7063        | 2          | 0      | 0           | 0       | 2     | 1           | 0          | 0      | 0           | 0       | 1     | 3           | 0          | 0      | 0           | 0       | 0     | 3     |
| Dartford S  | New Barn                          | 7064        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| DartfordE   | St Johns Rd                       | 7065        | 1          | 0      | 0           | 0       | 1     | 1           | 0          | 0      | 0           | 0       | 1     | 2           | 0          | 0      | 0           | 0       | 0     | 2     |
| DartfordE   | Stone - off B2174                 | 7066        | 163        | 0      | 49          | 0       | 213   | 76          | 0          | 54     | 0           | 0       | 129   | 239         | 0          | 103    | 0           | 0       | 0     | 342   |
| DartfordE   | Lower Road                        | 7067        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| DartfordE   | Knockhall Rd                      | 7068        | 16         | 0      | 0           | 0       | 16    | 7           | 0          | 0      | 0           | 0       | 7     | 23          | 0          | 0      | 0           | 0       | 0     | 23    |
| DartfordE   | Swanscombe                        | 7069        | 3          | 0      | 0           | 0       | 3     | 2           | 0          | 0      | 0           | 0       | 2     | 5           | 0          | 0      | 0           | 0       | 0     | 5     |
| DartfordE   | Knockhall Rd                      | 7070        | 40         | 0      | 0           | 0       | 40    | 19          | 0          | 0      | 0           | 0       | 19    | 59          | 0          | 0      | 0           | 0       | 0     | 59    |
| DartfordE   | Swanscombe                        | 7071        | 7          | 0      | 0           | 0       | 7     | 5           | 0          | 0      | 0           | 0       | 5     | 12          | 0          | 0      | 0           | 0       | 0     | 12    |
| DartfordE   | Crossways                         | 7083        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| DartfordE   | Crossways                         | 7084        | 18         | 49     | 0           | 0       | 67    | 9           | 255        | 0      | 0           | 0       | 263   | 27          | 304        | 0      | 0           | 0       | 0     | 331   |
| DartfordE   | Crossways                         | 7085        | 0          | 389    | 0           | 0       | 389   | 0           | 464        | 0      | 0           | 0       | 464   | 0           | 853        | 0      | 0           | 0       | 0     | 853   |
| DartfordE   | Bluewater                         | 7086        | 15         | 0      | 549         | 22      | 601   | 7           | 0          | 513    | 20          | 9       | 549   | 23          | 0          | 1061   | 42          | 24      | 1150  |       |
| DartfordE   | Hedge Place Road                  | 7087        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| DartfordE   | Stone Castle                      | 7088        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| DartfordE   | St Clements Lake                  | 7089        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| Dartford S  | Bean                              | 7090        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| DartfordE   | Darenth Valley Hosp               | 7091        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| DartfordE   | Northfleet Sub - Ackers Drive     | 7092        | 168        | 0      | 0           | 0       | 168   | 78          | 0          | 0      | 0           | 0       | 78    | 245         | 0          | 0      | 0           | 0       | 0     | 245   |
| DartfordE   | A296- EQ access                   | 7093        | 441        | 0      | 70          | 21      | 583   | 310         | 0          | 76     | 14          | 54      | 454   | 752         | 0          | 146    | 34          | 105     | 1037  |       |
| DartfordE   | Pilgrims Rd (proxy for Manor Way) | 7094        | 235        | 98     | 0           | 0       | 333   | 109         | 303        | 0      | 0           | 0       | 411   | 344         | 401        | 0      | 0           | 0       | 0     | 745   |
| DartfordE   | Swanscombe (Craylands Lane)       | 7095        | 4          | 98     | 0           | 0       | 102   | 2           | 303        | 0      | 0           | 0       | 304   | 5           | 401        | 0      | 0           | 0       | 0     | 406   |
| DartfordE   | International Way (from A2260)    | 7096        | 0          | 67     | 0           | 0       | 67    | 0           | 401        | 0      | 0           | 0       | 401   | 0           | 468        | 0      | 0           | 0       | 0     | 468   |
| DartfordE   | A226 Ebbsfleet Car Park           | 7097        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| DartfordE   | A2260 access from Springhead      | 7098        | 262        | 27     | 51          | 16      | 356   | 161         | 160        | 56     | 11          | 0       | 388   | 422         | 187        | 108    | 27          | 0       | 744   |       |
| DartfordE   | International Way ((from rbt)     | 7099        | 175        | 40     | 175         | 46      | 873   | 108         | 241        | 191    | 31          | 281     | 850   | 283         | 281        | 366    | 77          | 717     | 1724  |       |
| DartfordE   | Castle Hill Drive                 | 7100        | 434        | 11     | 37          | 26      | 508   | 201         | 88         | 40     | 16          | 0       | 346   | 634         | 100        | 77     | 42          | 0       | 854   |       |
| DartfordE   | Council Rd-College Ave            | 7101        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| DartfordE   | Alkerden Lane                     | 7118        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| DartfordE   | Greenhithe/Ingress Park           | 7119        | 40         | 0      | 0           | 0       | 40    | 19          | 0          | 0      | 0           | 0       | 19    | 59          | 0          | 0      | 0           | 0       | 0     | 59    |
| DartfordE   | Bob Dunn Way E                    | 7182        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| DartfordE   | Bob Dunn Way W                    | 7183        | 0          | 1320   | 0           | 0       | 1320  | 0           | 1684       | 0      | 0           | 0       | 1684  | 0           | 3003       | 0      | 0           | 0       | 0     | 3003  |
| DartfordW   | Hythe St (N)                      | 7184        | 0          | 62     | 45          | 0       | 107   | 0           | 81         | 49     | 0           | 0       | 130   | 0           | 142        | 95     | 0           | 0       | 0     | 237   |
| DartfordW   | Temple Hill                       | 7185        | 10         | 0      | 0           | 0       | 10    | 7           | 0          | 0      | 0           | 0       | 7     | 17          | 0          | 0      | 0           | 0       | 0     | 17    |
| DartfordW   | Temple Hill                       | 7186        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| DartfordW   | St Albans Rd                      | 7187        | 9          | 0      | 0           | 0       | 9     | 6           | 0          | 0      | 0           | 0       | 6     | 15          | 0          | 0      | 0           | 0       | 0     | 15    |
| DartfordW   | Pilgrims Way                      | 7188        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| DartfordW   | Brent Lane                        | 7189        | 16         | 0      | 0           | 0       | 16    | 12          | 0          | 0      | 0           | 0       | 12    | 29          | 0          | 0      | 0           | 0       | 0     | 29    |
| Dartford S  | Hawley                            | 7190        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| Dartford S  | Wilmington                        | 7191        | 6          | 0      | 0           | 0       | 6     | 3           | 0          | 0      | 0           | 0       | 3     | 9           | 0          | 0      | 0           | 0       | 0     | 9     |
| DartfordW   | Heath Lane (Lower)                | 7192        | 75         | 0      | 0           | 0       | 75    | 45          | 0          | 0      | 0           | 0       | 45    | 119         | 0          | 0      | 0           | 0       | 0     | 119   |
| DartfordW   | Brooklands                        | 7193        | 11         | 45     | 0           | 0       | 56    | 8           | 107        | 0      | 0           | 0       | 115   | 19          | 152        | 0      | 0           | 0       | 0     | 171   |
| DartfordW   | South of Princes Rd               | 7194        | 4          | 0      | 0           | 0       | 4     | 3           | 0          | 0      | 0           | 0       | 3     | 6           | 0          | 0      | 0           | 0       | 0     | 6     |
| DartfordW   | Burnham Rd                        | 7195        | 97         | 0      | 0           | 0       | 97    | 59          | 0          | 0      | 0           | 0       | 59    | 156         | 0          | 0      | 0           | 0       | 0     | 156   |
| Dartford S  | Joyden Wood                       | 7196        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| DartfordW   | TC West                           | 7197        | 356        | 0      | 62          | 19      | 448   | 212         | 0          | 67     | 13          | 7       | 299   | 568         | 0          | 129    | 32          | 17      | 747   |       |
| DartfordW   | Heath Lane (Upper)                | 7198        | 2          | 0      | 0           | 0       | 2     | 1           | 0          | 0      | 0           | 0       | 1     | 3           | 0          | 0      | 0           | 0       | 0     | 3     |
| DartfordW   | TC North                          | 7500        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| DartfordW   | TC South                          | 7501        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| Dartford E  | Ingress Park                      | 7502        | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0           | 0          | 0      | 0           | 0       | 0     | 0     |
| Dartford E  | EQ West Village                   | 8005        | 612        | 11     | 70          | 48      | 742   | 283         | 88         | 76     | 31          | 0       | 479   | 895         | 100        | 146    | 79          | 0       | 1221  |       |