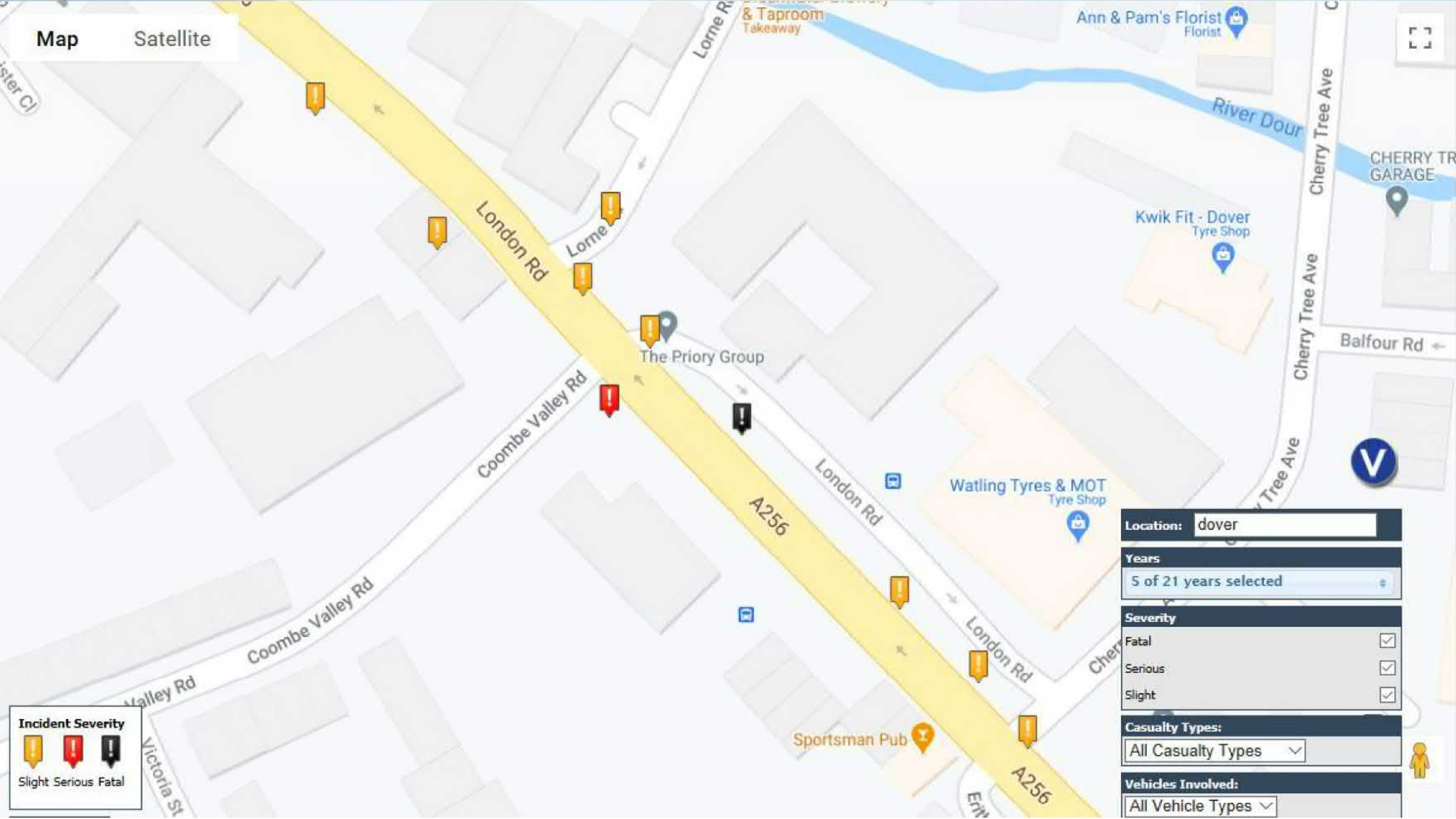


Appendix 4 – Accident Data

Map Satellite



Incident Severity





Slight Serious Fatal

Location: dover

Years
5 of 21 years selected

Severity

Fatal

Serious

Slight

Casualty Types:
All Casualty Types

Vehicles Involved:
All Vehicle Types





No

Crash Date: Monday, December 04, 2017 **Time of Crash:** 2:42:00 PM **Crash Reference:** 2017460245644

Highest Injury Severity:	Fatal	Road Number:	A256	Number of Casualties:	1
Highway Authority:	Kent exc Medway Towns	Number of Vehicles:	1	OS Grid Reference:	630947 142432
Local Authority:	Dover Distirct				
Weather Description:	Fine without high winds				
Road Surface Description:	Dry				
Speed Limit:	30				
Light Conditions:	Daylight: regardless of presence of streetlights				
Carriageway Hazards:	None				
Junction Detail:	Slip road				
Junction Pedestrian Crossing:	Pelican, puffin, toucan or similar non-junction pedestrian light crossing				
Road Type:	One way street				
Junction Control:	Auto traffic signal				



For more information about the data please visit: www.crashmap.co.uk/home/Faq
To subscribe to unlimited reports using CrashMap Pro visit www.crashmap.co.uk/Home/Premium_Services



No

Vehicles involved

Vehicle Ref	Vehicle Type	Vehicle Age	Driver Gender	Driver Age Band	Vehicle Maneouvre	First Point of Impact	Journey Purpose	Hit Object - On Carriageway	Hit Object - Off Carriageway
1	Car (excluding private hire)	18	Female	Over 75	Vehicle proceeding normally along the carriageway, not on a bend	Front	Other	None	None

Casualties

Vehicle Ref	Casualty Ref	Injury Severity	Casualty Class	Gender	Age Band	Pedestrian Location	Pedestrian Movement
1	1	Fatal	Pedestrian	Female	26 - 35	In carriageway, crossing elsewhere within 50 metres of pedestrian crossing	Crossing from driver's nearside

For more information about the data please visit: www.crashmap.co.uk/home/Faq

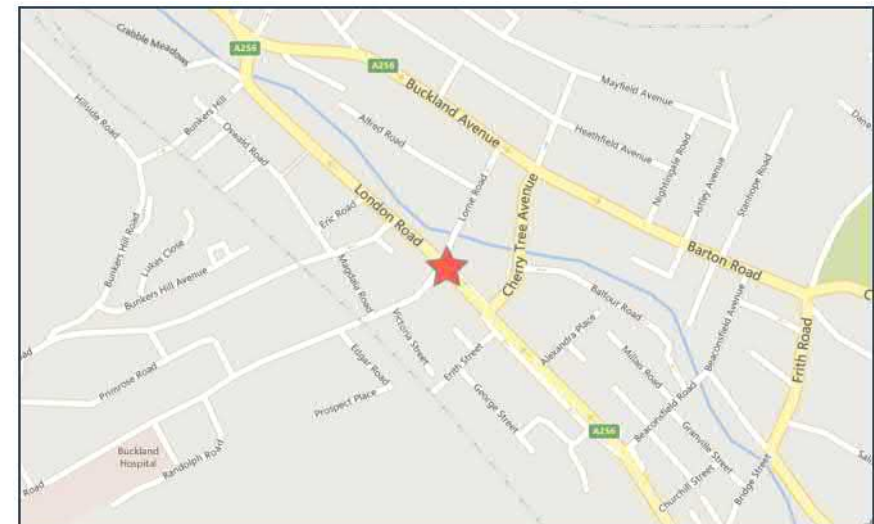
To subscribe to unlimited reports using CrashMap Pro visit www.crashmap.co.uk/Home/Premium_Services



No

Crash Date: Friday, January 19, 2018 **Time of Crash:** 7:40:00 PM **Crash Reference:** 2018460263402

Highest Injury Severity:	Slight	Road Number:	A256	Number of Casualties:	1
Highway Authority:	Kent exc Medway Towns	Number of Vehicles:	2	OS Grid Reference:	630932 142445
Local Authority:	Dover Distirct				
Weather Description:	Fine without high winds				
Road Surface Description:	Dry				
Speed Limit:	30				
Light Conditions:	Darkness: street lights present and lit				
Carriageway Hazards:	None				
Junction Detail:	T or staggered junction				
Junction Pedestrian Crossing:	No physical crossing facility within 50 metres				
Road Type:	One way street				
Junction Control:	Give way or uncontrolled				



For more information about the data please visit: www.crashmap.co.uk/home/Faq
To subscribe to unlimited reports using CrashMap Pro visit www.crashmap.co.uk/Home/Premium_Services



No

Vehicles involved

Vehicle Ref	Vehicle Type	Vehicle Age	Driver Gender	Driver Age Band	Vehicle Maneouvre	First Point of Impact	Journey Purpose	Hit Object - On Carriageway	Hit Object - Off Carriageway
1	Car (excluding private hire)	6	Female	36 - 45	Vehicle proceeding normally along the carriageway, not on a bend	Front	Other	None	None
2	Car (excluding private hire)	11	Male	26 - 35	Vehicle is in the act of turning right	Front	Commuting to/from work	None	None

Casualties

Vehicle Ref	Casualty Ref	Injury Severity	Casualty Class	Gender	Age Band	Pedestrian Location	Pedestrian Movement
2	1	Slight	Driver or rider	Male	26 - 35	Unknown or other	Unknown or other

For more information about the data please visit: www.crashmap.co.uk/home/Faq

To subscribe to unlimited reports using CrashMap Pro visit www.crashmap.co.uk/Home/Premium_Services



No

Crash Date: Friday, February 16, 2018 **Time of Crash:** 4:00:00 PM **Crash Reference:** 2018460271095

Highest Injury Severity:	Serious	Road Number:	U0	Number of Casualties:	1
Highway Authority:	Kent exc Medway Towns	Number of Vehicles:	2	OS Grid Reference:	630926 142434
Local Authority:	Dover Distirct				
Weather Description:	Fine without high winds				
Road Surface Description:	Dry				
Speed Limit:	30				
Light Conditions:	Daylight: regardless of presence of streetlights				
Carriageway Hazards:	None				
Junction Detail:	T or staggered junction				
Junction Pedestrian Crossing:	Pelican, puffin, toucan or similar non-junction pedestrian light crossing				
Road Type:	Single carriageway				
Junction Control:	Auto traffic signal				



For more information about the data please visit: www.crashmap.co.uk/home/Faq
To subscribe to unlimited reports using CrashMap Pro visit www.crashmap.co.uk/Home/Premium_Services



No

Vehicles involved

Vehicle Ref	Vehicle Type	Vehicle Age	Driver Gender	Driver Age Band	Vehicle Maneouvre	First Point of Impact	Journey Purpose	Hit Object - On Carriageway	Hit Object - Off Carriageway
1	Car (excluding private hire)	12	Male	36 - 45	Vehicle proceeding normally along the carriageway, not on a bend	Front	Other	None	None
2	Pedal cycle	-1	Male	11 - 15	Vehicle proceeding normally along the carriageway, not on a bend	Offside	Other	None	None

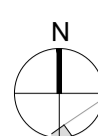
Casualties

Vehicle Ref	Casualty Ref	Injury Severity	Casualty Class	Gender	Age Band	Pedestrian Location	Pedestrian Movement
2	1	Serious	Driver or rider	Male	11 - 15	Unknown or other	Unknown or other

For more information about the data please visit: www.crashmap.co.uk/home/Faq

To subscribe to unlimited reports using CrashMap Pro visit www.crashmap.co.uk/Home/Premium_Services

Appendix 5 – Proposed Site Layout



P1 Fixed side window panel added to doors
 P2 Vehicle sweeps added and parking amendments
 P3 Roads widening and motorcycle bays added

P1
 24.11.2020
 25.11.2020

Hollaway

London | 10a Acton Street | London | WC1X 9QG
 T +44 (0) 20 7098 5420 | E london@hollawaystudio.co.uk | W www.hollawaystudio.co.uk
 Kent | The Tramway Stables | Ramport Road | Hythe | Kent | CT21 5BG
 T +44 (0) 1303 260 515 | E kent@hollawaystudio.co.uk | W www.hollawaystudio.co.uk

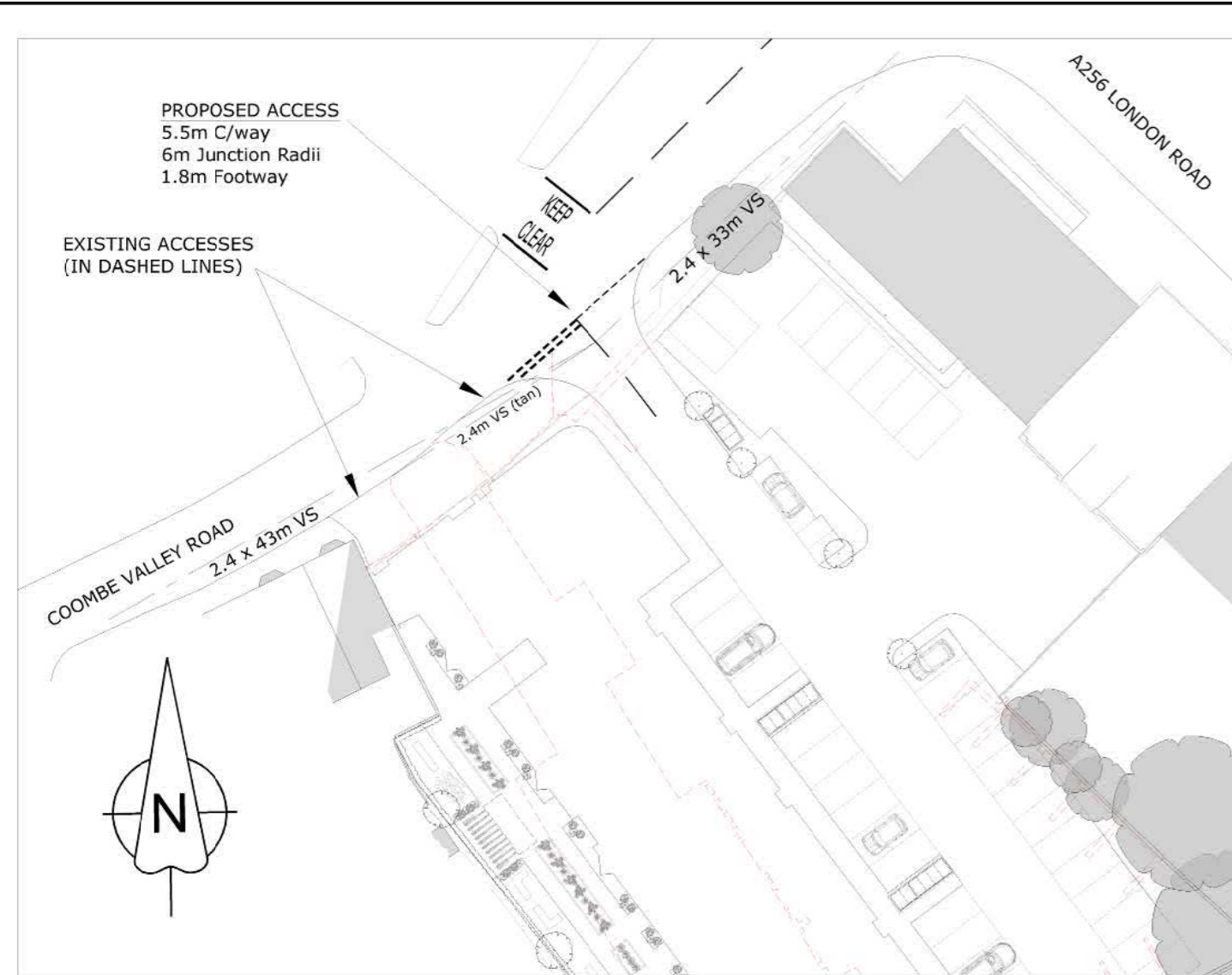
Project | COOMBE VALLEY RD
 DOVER
 Client | LIVINGSTON HOMES LTD
 Title | PROPOSED SITE PLAN
 Status | PLANNING

Scale | A1 | 1:200 Date | 09.2020 Drawn | CO Chk'd | --

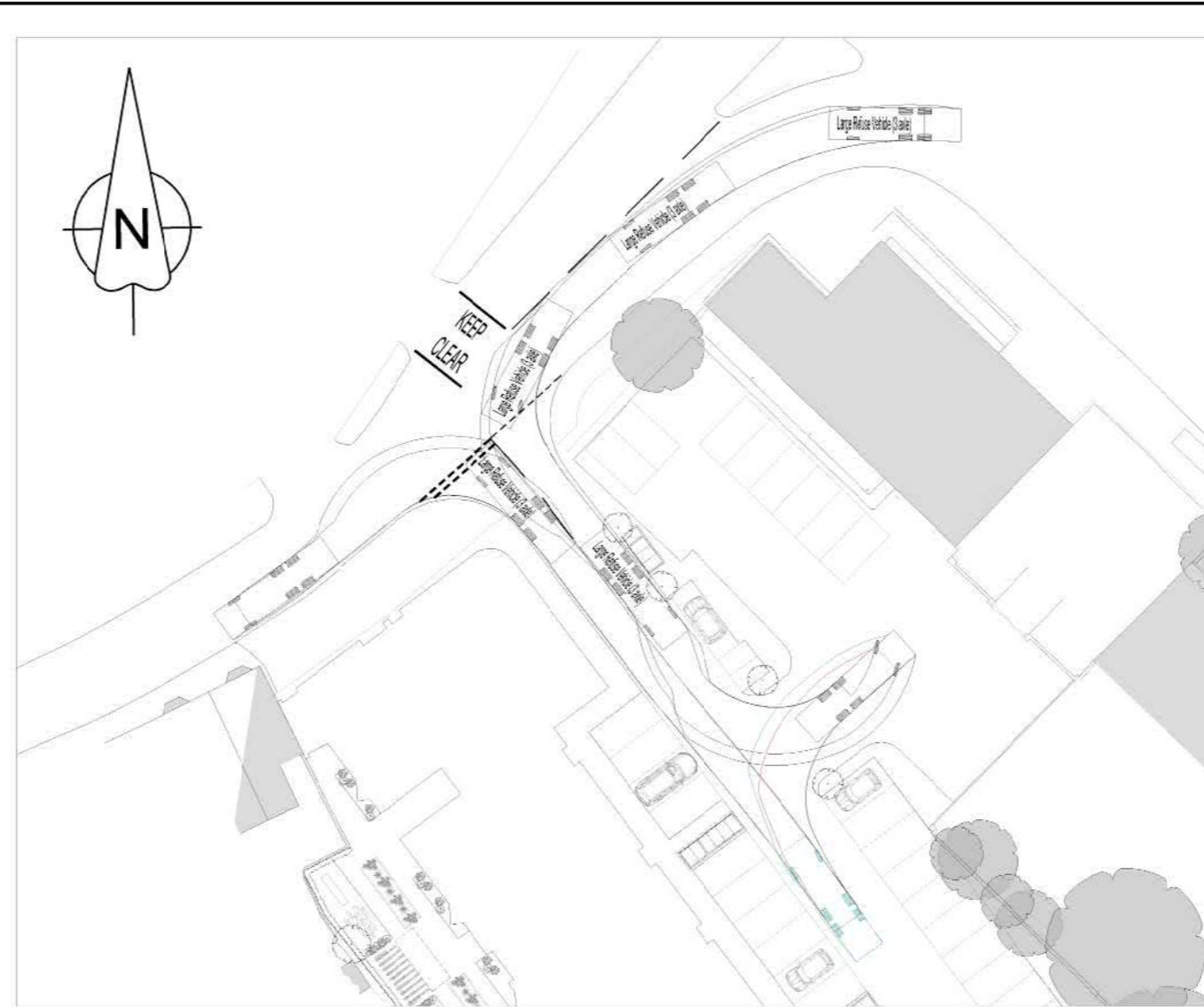
Project Number | 20.010 Drawing Number | 200-100 Revision | P3
 Blm Number

0 1 2 4 6 8 10M

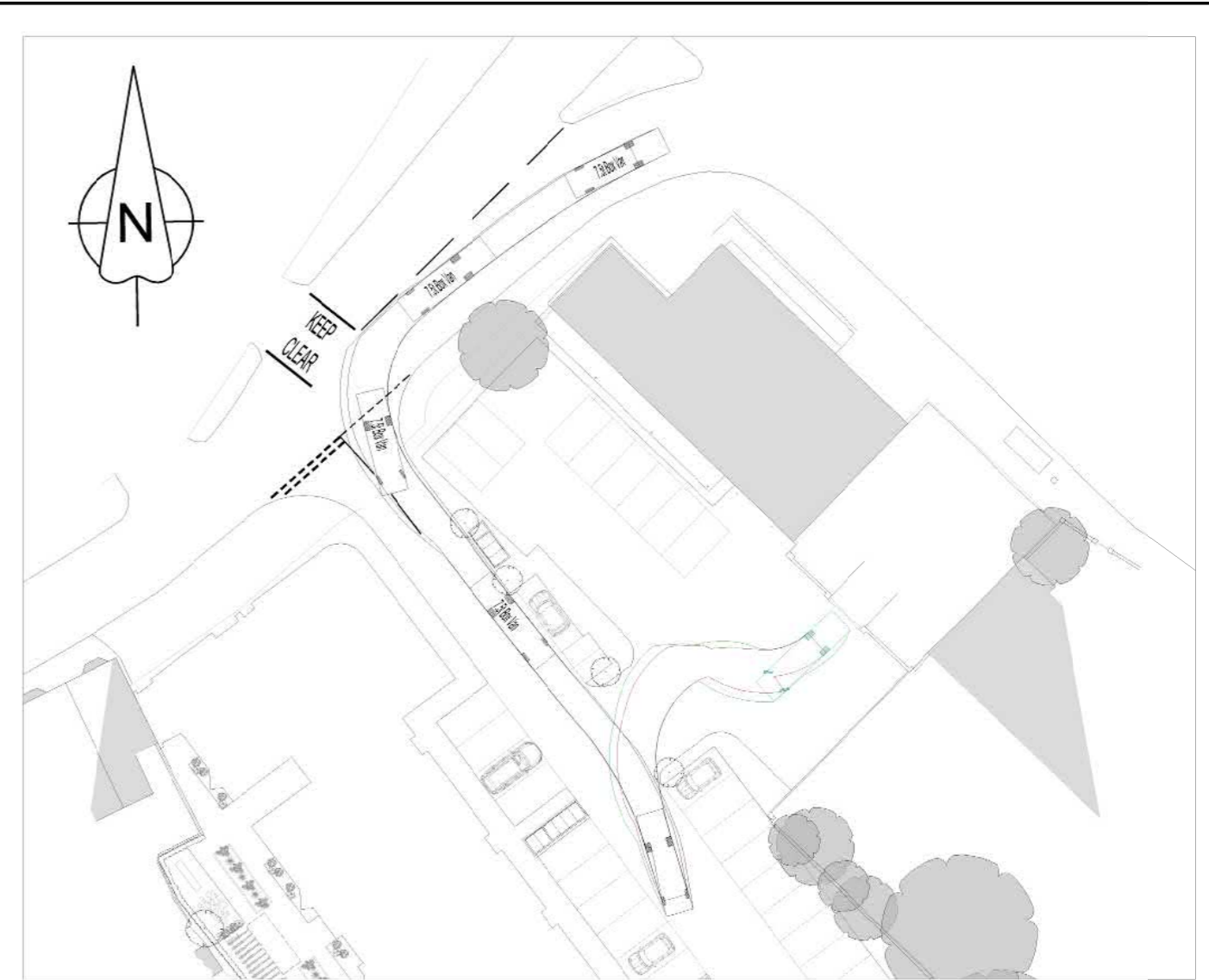
Appendix 6 – Vehicle Swept Paths



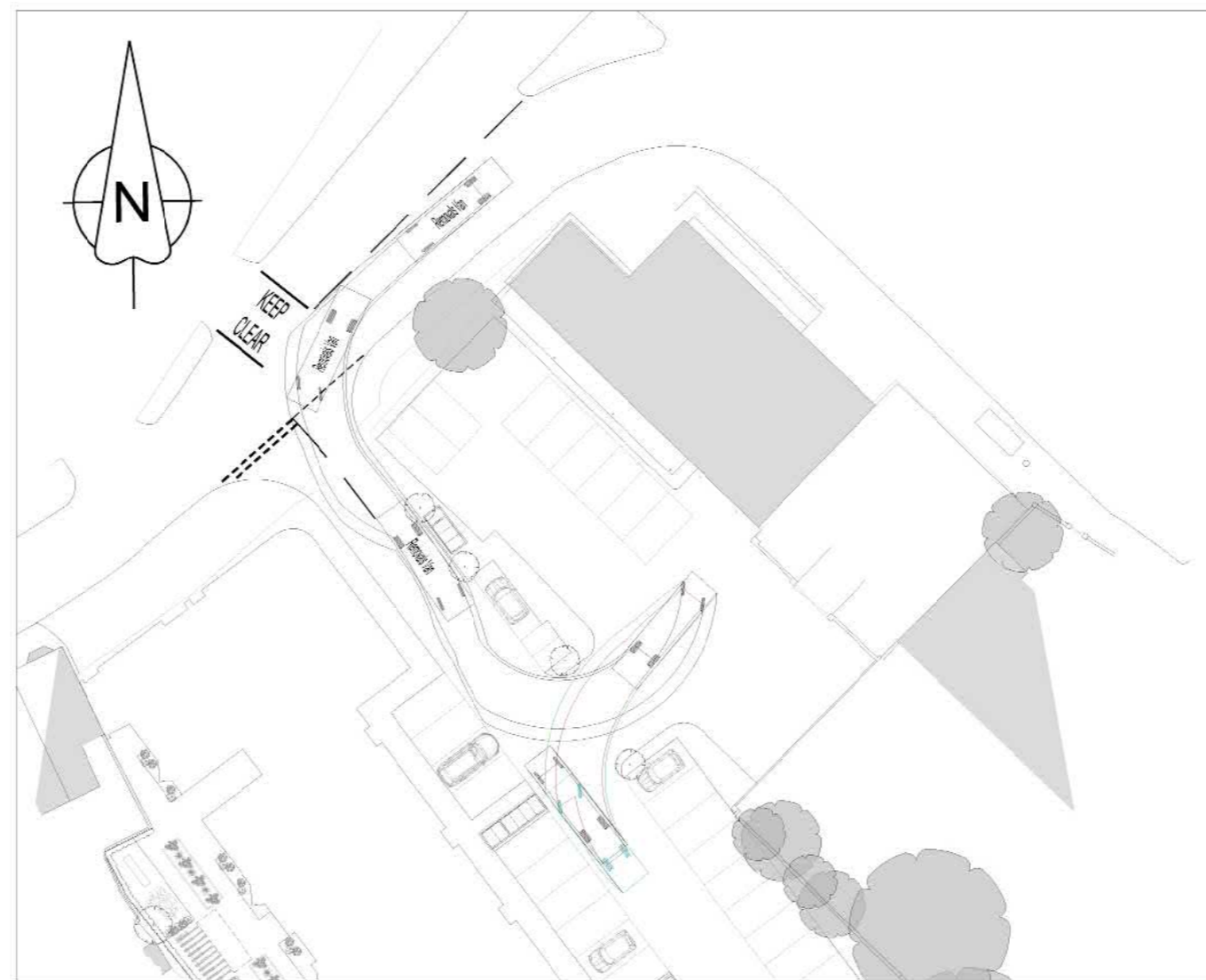
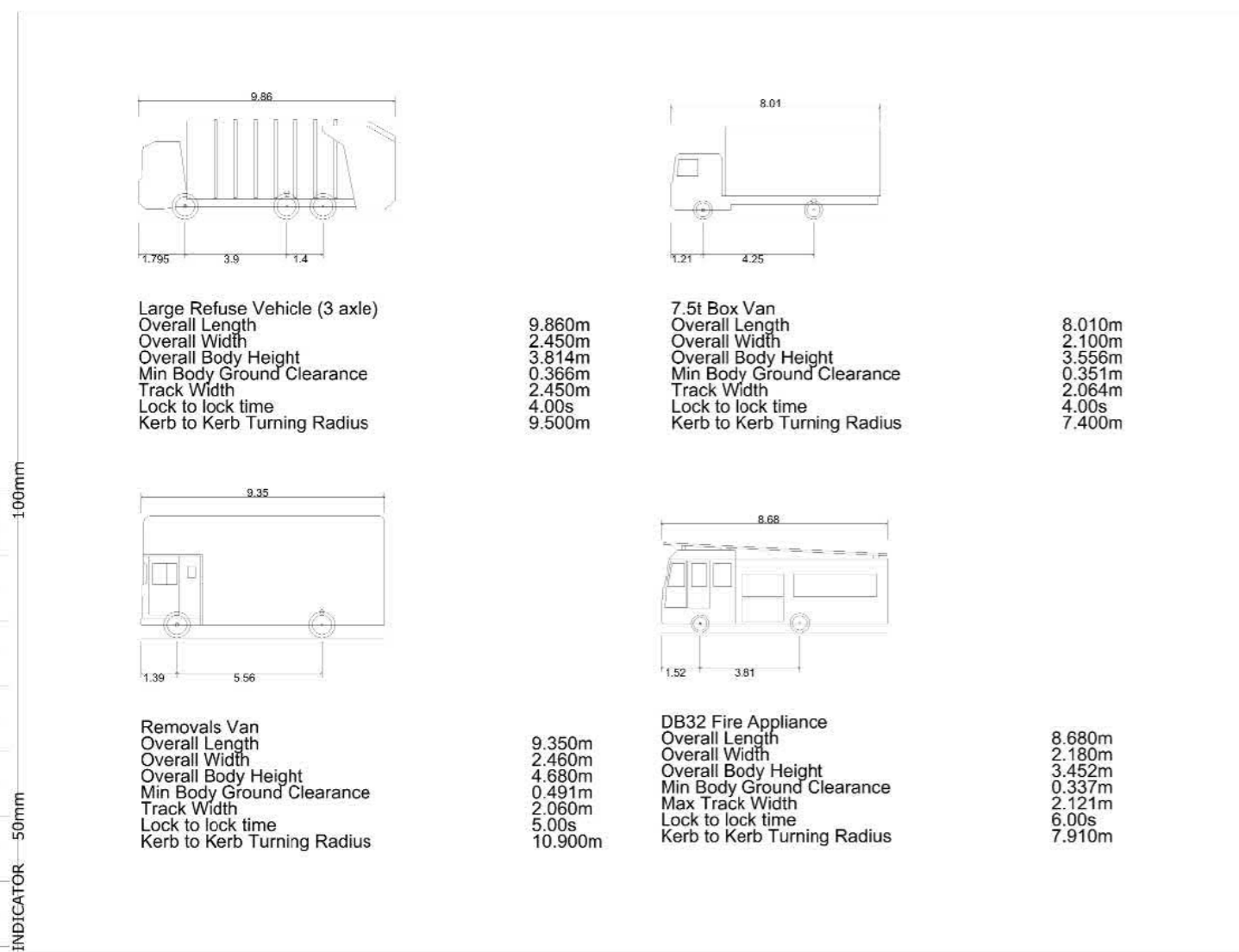
PROPOSED SITE ACCESS TO COOMBE VALLEY ROAD
1:500@A2



LARGE 3-AXLE REFUSE COLLECTION VEHICLE TURNING LEFT INTO SITE, TURNING & EXITING TO LEFT
1:500@A2



7.5T BOX VAN TURNING LEFT INTO SITE & REVERSING TO PLUMBERS MERCHANT SERVICE DOOR
1:500@A2



REMOVALS VAN TURNING LEFT INTO SITE & TURNING TO EXIT
1:500@A2



FIRE TENDER TURNING LEFT INTO SITE & TURNING TO EXIT
1:500@A2

PRINT ACCURACY INDICATOR: 100mm, 50mm, 100mm

- NOTES**
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS, ARCHITECTS AND SPECIALISTS DRAWINGS AND THE SPECIFICATION.
 - DO NOT SCALE FROM THIS DRAWING MANUALLY OR ELECTRONICALLY. WRITTEN PERMISSION MUST BE OBTAINED FROM MLM PRIOR TO SCALING ELECTRONICALLY OR USING THIS ELECTRONIC FILE.

PD1	2020.11.25	FIRST ISSUE	JF	MS	MS
REV	DATE	REVISION	MADE	CHK	APP
INFORMATION					
SUITABILITY DESCRIPTION INITIAL STATUS OR WIP					

Connect 38,
1 Dover Place, Ashford,
Kent, TN23 1FB
Tel: 01233 610530
Website: www.mlmgroupp.com

CLIENT
LIVINGSTONE HOMES LTD

PROJECT
PROPOSED RESIDENTIAL DEVELOPMENT - COOMBE VALLEY RD, DOVER

DRAWING TITLE VEHICLE SWEEP PATHS					
DRAWN/DESIGN	JF	MLM REF	STATUS	REVISION	
SCALE	As Shown	66201709	S0	P01	
PROJECT	ORIGINATOR	VOLUME/ SYSTEM	LEVELS & LOCATIONS	TYPE	ROLE NUMBER
66201709 - MLM - ZZ - XX	-DR - TP - 1002				

Appendix 7 – Census Data

LC4415EW - Accommodation type by car or van availability by number of usual residents aged 17 or over in household

ONS Crown Copyright Reserved [from Nomis on 14 October 2020]

population	All households
units	Persons
date	2011
area type	2011 super output areas - middle layer
area name	E02005051 : Dover 011
no of usual residents in households	All categories: Number of usual residents aged 17 or over in household

Cars or Vans	All categories: Accommodation type	Whole house or bungalow	Number of Cars (Houses)	Flat, maisonette, apartment, caravan or other mobile or temporary structure	Number of Cars (Flats)
All categories: Car or van availability	5,514	4,457	4,279	1,057	445
No cars or vans in household	2,035	1,377	0	658	0
1 car or van in household	2,459	2,098	2,098	361	361
2 or more cars or vans in household	1,020	982	2,181	38	84
Number of cars per household		0.96		0.42	

← Note

Dataset LC4415EW does not include a total number of vehicles in the area. To accurately calculate the car availability per dwelling, reference has been made to dataset KS404EW, which shows that in Dover 011, households with 2 or more cars have an average of 2.22 vehicles per dwelling.

Appendix 8 – TRICS Data

Calculation Reference: AUDIT-129303-201112-1119

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 01 - RETAIL
 Category : L - BUILDER'S MERCHANTS
 MULTI-MODAL TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	KC KENT	1 days
06	WEST MIDLANDS	
	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: 5000 to 6275 (units: sqm)
 Range Selected by User: 5000 to 6275 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/02 to 19/10/11

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
Wednesday	1 days

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

Selected survey types:

Manual count	3 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	1
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

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:

A1	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®.

Population within 500m Range:

All Surveys Included

Secondary Filtering selection (Cont.):

Population within 1 mile:

10,001 to 15,000	1 days
15,001 to 20,000	1 days
25,001 to 50,000	1 days

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

Population within 5 miles:

50,001 to 75,000	1 days
100,001 to 125,000	1 days
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	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.

Petrol filling station:

Included in the survey count	0 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:

No	3 days
----	--------

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

PTAL Rating:

No PTAL Present	3 days
-----------------	--------

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

LIST OF SITES relevant to selection parameters

1	KC-01-L-01 ENTERPRISE WAY MARGATE WESTWOOD Edge of Town Industrial Zone Total Gross floor area: <i>Survey date: MONDAY</i>	TRAVIS PERKINS 6275 sqm 07/12/09	KENT <i>Survey Type: MANUAL</i>
2	WM-01-L-02 CHARLOTTE ROAD BIRMINGHAM STIRCHLEY Suburban Area (PPS6 Out of Centre) Residential Zone Total Gross floor area: <i>Survey date: WEDNESDAY</i>	SELCO 5600 sqm 19/10/11	WEST MIDLANDS <i>Survey Type: MANUAL</i>
3	WO-01-L-02 NAVIGATION ROAD WORCESTER Edge of Town Industrial Zone Total Gross floor area: <i>Survey date: MONDAY</i>	JEWSON 5000 sqm 15/06/09	WORCESTERSHIRE <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 01 - RETAIL/L - BUILDER'S MERCHANTS
MULTI-MODAL TOTAL VEHICLES

Calculation factor: 100 sqm

Estimated TRIP rate value per 2394 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated 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	5600	0.000	0.000	1	5600	0.000	0.000	1	5600	0.000	0.000
06:00 - 07:00	1	5600	0.375	8.977	1	5600	0.036	0.855	1	5600	0.411	9.832
07:00 - 08:00	3	5625	0.350	8.370	3	5625	0.219	5.249	3	5625	0.569	13.619
08:00 - 09:00	3	5625	0.658	15.747	3	5625	0.539	12.910	3	5625	1.197	28.657
09:00 - 10:00	3	5625	0.735	17.591	3	5625	0.747	17.875	3	5625	1.482	35.466
10:00 - 11:00	3	5625	0.640	15.322	3	5625	0.604	14.470	3	5625	1.244	29.792
11:00 - 12:00	3	5625	0.681	16.315	3	5625	0.575	13.761	3	5625	1.256	30.076
12:00 - 13:00	3	5625	0.527	12.626	3	5625	0.604	14.470	3	5625	1.131	27.096
13:00 - 14:00	3	5625	0.527	12.626	3	5625	0.658	15.747	3	5625	1.185	28.373
14:00 - 15:00	3	5625	0.468	11.207	3	5625	0.468	11.207	3	5625	0.936	22.414
15:00 - 16:00	3	5625	0.439	10.498	3	5625	0.427	10.214	3	5625	0.866	20.712
16:00 - 17:00	3	5625	0.296	7.093	3	5625	0.421	10.073	3	5625	0.717	17.166
17:00 - 18:00	3	5625	0.148	3.547	3	5625	0.255	6.100	3	5625	0.403	9.647
18:00 - 19:00	2	5300	0.245	5.872	2	5300	0.255	6.098	2	5300	0.500	11.970
19:00 - 20:00	1	5600	0.214	5.130	1	5600	0.357	8.550	1	5600	0.571	13.680
20:00 - 21:00	1	5600	0.000	0.000	1	5600	0.036	0.855	1	5600	0.036	0.855
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			6.303	150.921			6.201	148.434			12.504	299.355

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

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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: 5000 - 6275 (units: sqm)
 Survey date range: 01/01/02 - 19/10/11
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

TRIP RATE for Land Use 01 - RETAIL/L - BUILDER'S MERCHANTS
MULTI-MODAL OGVS

Calculation factor: 100 sqm

Estimated TRIP rate value per 2394 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated 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	5600	0.000	0.000	1	5600	0.000	0.000	1	5600	0.000	0.000
06:00 - 07:00	1	5600	0.000	0.000	1	5600	0.000	0.000	1	5600	0.000	0.000
07:00 - 08:00	3	5625	0.018	0.426	3	5625	0.030	0.709	3	5625	0.048	1.135
08:00 - 09:00	3	5625	0.053	1.277	3	5625	0.041	0.993	3	5625	0.094	2.270
09:00 - 10:00	3	5625	0.071	1.702	3	5625	0.059	1.419	3	5625	0.130	3.121
10:00 - 11:00	3	5625	0.065	1.561	3	5625	0.071	1.702	3	5625	0.136	3.263
11:00 - 12:00	3	5625	0.089	2.128	3	5625	0.047	1.135	3	5625	0.136	3.263
12:00 - 13:00	3	5625	0.047	1.135	3	5625	0.077	1.844	3	5625	0.124	2.979
13:00 - 14:00	3	5625	0.030	0.709	3	5625	0.036	0.851	3	5625	0.066	1.560
14:00 - 15:00	3	5625	0.024	0.567	3	5625	0.024	0.567	3	5625	0.048	1.134
15:00 - 16:00	3	5625	0.030	0.709	3	5625	0.024	0.567	3	5625	0.054	1.276
16:00 - 17:00	3	5625	0.041	0.993	3	5625	0.036	0.851	3	5625	0.077	1.844
17:00 - 18:00	3	5625	0.006	0.142	3	5625	0.024	0.567	3	5625	0.030	0.709
18:00 - 19:00	2	5300	0.000	0.000	2	5300	0.009	0.226	2	5300	0.009	0.226
19:00 - 20:00	1	5600	0.000	0.000	1	5600	0.000	0.000	1	5600	0.000	0.000
20:00 - 21:00	1	5600	0.000	0.000	1	5600	0.000	0.000	1	5600	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.474	11.349			0.478	11.431			0.952	22.780

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.

TRIP RATE for Land Use 01 - RETAIL/L - BUILDER'S MERCHANTS
MULTI-MODAL CYCLISTS

Calculation factor: 100 sqm

Estimated TRIP rate value per 2394 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated 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	5600	0.000	0.000	1	5600	0.000	0.000	1	5600	0.000	0.000
06:00 - 07:00	1	5600	0.000	0.000	1	5600	0.000	0.000	1	5600	0.000	0.000
07:00 - 08:00	3	5625	0.006	0.142	3	5625	0.006	0.142	3	5625	0.012	0.284
08:00 - 09:00	3	5625	0.000	0.000	3	5625	0.000	0.000	3	5625	0.000	0.000
09:00 - 10:00	3	5625	0.000	0.000	3	5625	0.000	0.000	3	5625	0.000	0.000
10:00 - 11:00	3	5625	0.000	0.000	3	5625	0.000	0.000	3	5625	0.000	0.000
11:00 - 12:00	3	5625	0.000	0.000	3	5625	0.000	0.000	3	5625	0.000	0.000
12:00 - 13:00	3	5625	0.000	0.000	3	5625	0.000	0.000	3	5625	0.000	0.000
13:00 - 14:00	3	5625	0.012	0.284	3	5625	0.006	0.142	3	5625	0.018	0.426
14:00 - 15:00	3	5625	0.000	0.000	3	5625	0.006	0.142	3	5625	0.006	0.142
15:00 - 16:00	3	5625	0.000	0.000	3	5625	0.000	0.000	3	5625	0.000	0.000
16:00 - 17:00	3	5625	0.000	0.000	3	5625	0.000	0.000	3	5625	0.000	0.000
17:00 - 18:00	3	5625	0.000	0.000	3	5625	0.000	0.000	3	5625	0.000	0.000
18:00 - 19:00	2	5300	0.000	0.000	2	5300	0.000	0.000	2	5300	0.000	0.000
19:00 - 20:00	1	5600	0.000	0.000	1	5600	0.000	0.000	1	5600	0.000	0.000
20:00 - 21:00	1	5600	0.000	0.000	1	5600	0.000	0.000	1	5600	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.018	0.426			0.018	0.426			0.036	0.852

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.

TRIP RATE for Land Use 01 - RETAIL/L - BUILDER'S MERCHANTS
MULTI-MODAL PEDESTRIANS

Calculation factor: 100 sqm

Estimated TRIP rate value per 2394 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated 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	5600	0.000	0.000	1	5600	0.000	0.000	1	5600	0.000	0.000
06:00 - 07:00	1	5600	0.018	0.427	1	5600	0.000	0.000	1	5600	0.018	0.427
07:00 - 08:00	3	5625	0.024	0.567	3	5625	0.000	0.000	3	5625	0.024	0.567
08:00 - 09:00	3	5625	0.000	0.000	3	5625	0.000	0.000	3	5625	0.000	0.000
09:00 - 10:00	3	5625	0.018	0.426	3	5625	0.012	0.284	3	5625	0.030	0.710
10:00 - 11:00	3	5625	0.012	0.284	3	5625	0.006	0.142	3	5625	0.018	0.426
11:00 - 12:00	3	5625	0.018	0.426	3	5625	0.012	0.284	3	5625	0.030	0.710
12:00 - 13:00	3	5625	0.024	0.567	3	5625	0.018	0.426	3	5625	0.042	0.993
13:00 - 14:00	3	5625	0.006	0.142	3	5625	0.012	0.284	3	5625	0.018	0.426
14:00 - 15:00	3	5625	0.012	0.284	3	5625	0.018	0.426	3	5625	0.030	0.710
15:00 - 16:00	3	5625	0.018	0.426	3	5625	0.012	0.284	3	5625	0.030	0.710
16:00 - 17:00	3	5625	0.000	0.000	3	5625	0.024	0.567	3	5625	0.024	0.567
17:00 - 18:00	3	5625	0.006	0.142	3	5625	0.018	0.426	3	5625	0.024	0.568
18:00 - 19:00	2	5300	0.000	0.000	2	5300	0.009	0.226	2	5300	0.009	0.226
19:00 - 20:00	1	5600	0.000	0.000	1	5600	0.000	0.000	1	5600	0.000	0.000
20:00 - 21:00	1	5600	0.000	0.000	1	5600	0.018	0.427	1	5600	0.018	0.427
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.156	3.691			0.159	3.776			0.315	7.467

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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/L - BUILDER'S MERCHANTS
MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 100 sqm

Estimated TRIP rate value per 2394 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated 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	5600	0.000	0.000	1	5600	0.000	0.000	1	5600	0.000	0.000
06:00 - 07:00	1	5600	0.000	0.000	1	5600	0.000	0.000	1	5600	0.000	0.000
07:00 - 08:00	3	5625	0.012	0.284	3	5625	0.000	0.000	3	5625	0.012	0.284
08:00 - 09:00	3	5625	0.036	0.851	3	5625	0.006	0.142	3	5625	0.042	0.993
09:00 - 10:00	3	5625	0.012	0.284	3	5625	0.006	0.142	3	5625	0.018	0.426
10:00 - 11:00	3	5625	0.000	0.000	3	5625	0.006	0.142	3	5625	0.006	0.142
11:00 - 12:00	3	5625	0.006	0.142	3	5625	0.018	0.426	3	5625	0.024	0.568
12:00 - 13:00	3	5625	0.006	0.142	3	5625	0.000	0.000	3	5625	0.006	0.142
13:00 - 14:00	3	5625	0.006	0.142	3	5625	0.006	0.142	3	5625	0.012	0.284
14:00 - 15:00	3	5625	0.006	0.142	3	5625	0.006	0.142	3	5625	0.012	0.284
15:00 - 16:00	3	5625	0.000	0.000	3	5625	0.000	0.000	3	5625	0.000	0.000
16:00 - 17:00	3	5625	0.000	0.000	3	5625	0.012	0.284	3	5625	0.012	0.284
17:00 - 18:00	3	5625	0.000	0.000	3	5625	0.006	0.142	3	5625	0.006	0.142
18:00 - 19:00	2	5300	0.000	0.000	2	5300	0.000	0.000	2	5300	0.000	0.000
19:00 - 20:00	1	5600	0.000	0.000	1	5600	0.000	0.000	1	5600	0.000	0.000
20:00 - 21:00	1	5600	0.000	0.000	1	5600	0.054	1.282	1	5600	0.054	1.282
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.084	1.987			0.120	2.844			0.204	4.831

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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/L - BUILDER'S MERCHANTS
MULTI-MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

Estimated TRIP rate value per 2394 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated 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	5600	0.000	0.000	1	5600	0.000	0.000	1	5600	0.000	0.000
06:00 - 07:00	1	5600	0.464	11.115	1	5600	0.036	0.855	1	5600	0.500	11.970
07:00 - 08:00	3	5625	0.516	12.342	3	5625	0.284	6.810	3	5625	0.800	19.152
08:00 - 09:00	3	5625	0.895	21.422	3	5625	0.664	15.889	3	5625	1.559	37.311
09:00 - 10:00	3	5625	0.942	22.557	3	5625	0.942	22.557	3	5625	1.884	45.114
10:00 - 11:00	3	5625	0.776	18.585	3	5625	0.735	17.591	3	5625	1.511	36.176
11:00 - 12:00	3	5625	0.788	18.868	3	5625	0.693	16.598	3	5625	1.481	35.466
12:00 - 13:00	3	5625	0.658	15.747	3	5625	0.747	17.875	3	5625	1.405	33.622
13:00 - 14:00	3	5625	0.670	16.031	3	5625	0.800	19.152	3	5625	1.470	35.183
14:00 - 15:00	3	5625	0.563	13.477	3	5625	0.587	14.045	3	5625	1.150	27.522
15:00 - 16:00	3	5625	0.545	13.052	3	5625	0.545	13.052	3	5625	1.090	26.104
16:00 - 17:00	3	5625	0.356	8.512	3	5625	0.557	13.335	3	5625	0.913	21.847
17:00 - 18:00	3	5625	0.178	4.256	3	5625	0.308	7.377	3	5625	0.486	11.633
18:00 - 19:00	2	5300	0.292	7.001	2	5300	0.358	8.582	2	5300	0.650	15.583
19:00 - 20:00	1	5600	0.214	5.130	1	5600	0.482	11.543	1	5600	0.696	16.673
20:00 - 21:00	1	5600	0.000	0.000	1	5600	0.125	2.993	1	5600	0.125	2.993
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			7.857	188.095			7.863	188.254			15.720	376.349

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

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TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
 Category : D - AFFORDABLE/LOCAL AUTHORITY FLATS
 MULTI-MODAL TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	HC HAMPSHIRE	1 days
	OX OXFORDSHIRE	1 days
03	SOUTH WEST	
	BR BRISTOL CITY	1 days
05	EAST MIDLANDS	
	LN LINCOLNSHIRE	1 days
	NT NOTTINGHAMSHIRE	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 29 (units:)
 Range Selected by User: 6 to 191 (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: 01/01/08 to 01/07/15

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	3 days
Wednesday	1 days

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

Selected survey types:

Manual count	5 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	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:

Residential Zone	4
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 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	2 days
15,001 to 20,000	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:

125,001 to 250,000	3 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	2 days

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

Travel Plan:

No 5 days

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

PTAL Rating:

No PTAL Present 5 days

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

LIST OF SITES relevant to selection parameters

1	BR-03-D-03 BRISTOL ROAD BRISTOL	BLOCKS OF FLATS		BRI STOL CITY
	Edge of Town No Sub Category Total No of Dwellings:		28	
	<i>Survey date: TUESDAY</i>		<i>13/10/09</i>	<i>Survey Type: MANUAL</i>
2	HC-03-D-05 WORTING ROAD BASINGSTOKE	BLOCK OF FLATS		HAMPSHIRE
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings:		29	
	<i>Survey date: MONDAY</i>		<i>18/10/10</i>	<i>Survey Type: MANUAL</i>
3	LN-03-D-02 ADDISON DRIVE LINCOLN	FLATS		LINCOLNSHIRE
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings:		22	
	<i>Survey date: WEDNESDAY</i>		<i>01/07/15</i>	<i>Survey Type: MANUAL</i>
4	NT-03-D-02 WATCOMBE ROAD NOTTINGHAM CARRINGTON	BLOCK OF FLATS		NOTTINGHAMSHIRE
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings:		22	
	<i>Survey date: TUESDAY</i>		<i>23/06/15</i>	<i>Survey Type: MANUAL</i>
5	OX-03-D-01 FAIRLAWN END OXFORD UPPER WOLVERCOTE	FLATS		OXFORDSHIRE
	Edge of Town Residential Zone Total No of Dwellings:		6	
	<i>Survey date: TUESDAY</i>		<i>05/10/10</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.

MANUALLY DESELECTED SITES

Site Ref	Reason for Deselection
CH-03-D-01	Not enough parking
ES-03-D-06	Not enough parking
HC-03-D-04	Not enough parking

TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS
MULTI-MODAL TOTAL VEHICLES

Calculation factor: 1 DWELLS

Estimated TRIP rate value per 40 DWELLS shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated 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	21	0.037	1.495	5	21	0.084	3.364	5	21	0.121	4.859
08:00 - 09:00	5	21	0.056	2.243	5	21	0.121	4.860	5	21	0.177	7.103
09:00 - 10:00	5	21	0.065	2.617	5	21	0.075	2.991	5	21	0.140	5.608
10:00 - 11:00	5	21	0.065	2.617	5	21	0.093	3.738	5	21	0.158	6.355
11:00 - 12:00	5	21	0.056	2.243	5	21	0.047	1.869	5	21	0.103	4.112
12:00 - 13:00	5	21	0.028	1.121	5	21	0.037	1.495	5	21	0.065	2.616
13:00 - 14:00	5	21	0.121	4.860	5	21	0.075	2.991	5	21	0.196	7.851
14:00 - 15:00	5	21	0.121	4.860	5	21	0.112	4.486	5	21	0.233	9.346
15:00 - 16:00	5	21	0.093	3.738	5	21	0.131	5.234	5	21	0.224	8.972
16:00 - 17:00	5	21	0.187	7.477	5	21	0.103	4.112	5	21	0.290	11.589
17:00 - 18:00	5	21	0.150	5.981	5	21	0.103	4.112	5	21	0.253	10.093
18:00 - 19:00	5	21	0.178	7.103	5	21	0.131	5.234	5	21	0.309	12.337
19:00 - 20:00	2	18	0.114	4.571	2	18	0.086	3.429	2	18	0.200	8.000
20:00 - 21:00	2	18	0.200	8.000	2	18	0.200	8.000	2	18	0.400	16.000
21:00 - 22:00	2	18	0.086	3.429	2	18	0.086	3.429	2	18	0.172	6.858
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			1.557	62.355			1.484	59.344			3.041	121.699

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

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Parameter summary

Trip rate parameter range selected: 6 - 29 (units:)
 Survey date range: 01/01/08 - 01/07/15
 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: 3

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/D - AFFORDABLE/LOCAL AUTHORITY FLATS
MULTI-MODAL OGVS

Calculation factor: 1 DWELLS

Estimated TRIP rate value per 40 DWELLS shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated 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	21	0.000	0.000	5	21	0.000	0.000	5	21	0.000	0.000
08:00 - 09:00	5	21	0.009	0.374	5	21	0.000	0.000	5	21	0.009	0.374
09:00 - 10:00	5	21	0.000	0.000	5	21	0.009	0.374	5	21	0.009	0.374
10:00 - 11:00	5	21	0.009	0.374	5	21	0.009	0.374	5	21	0.018	0.748
11:00 - 12:00	5	21	0.000	0.000	5	21	0.000	0.000	5	21	0.000	0.000
12:00 - 13:00	5	21	0.000	0.000	5	21	0.000	0.000	5	21	0.000	0.000
13:00 - 14:00	5	21	0.000	0.000	5	21	0.000	0.000	5	21	0.000	0.000
14:00 - 15:00	5	21	0.000	0.000	5	21	0.000	0.000	5	21	0.000	0.000
15:00 - 16:00	5	21	0.000	0.000	5	21	0.000	0.000	5	21	0.000	0.000
16:00 - 17:00	5	21	0.000	0.000	5	21	0.000	0.000	5	21	0.000	0.000
17:00 - 18:00	5	21	0.009	0.374	5	21	0.009	0.374	5	21	0.018	0.748
18:00 - 19:00	5	21	0.000	0.000	5	21	0.000	0.000	5	21	0.000	0.000
19:00 - 20:00	2	18	0.000	0.000	2	18	0.000	0.000	2	18	0.000	0.000
20:00 - 21:00	2	18	0.000	0.000	2	18	0.000	0.000	2	18	0.000	0.000
21:00 - 22:00	2	18	0.000	0.000	2	18	0.000	0.000	2	18	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.027	1.122			0.027	1.122			0.054	2.244

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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/D - AFFORDABLE/LOCAL AUTHORITY FLATS
MULTI-MODAL CYCLISTS

Calculation factor: 1 DWELLS

Estimated TRIP rate value per 40 DWELLS shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated 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	21	0.000	0.000	5	21	0.009	0.374	5	21	0.009	0.374
08:00 - 09:00	5	21	0.009	0.374	5	21	0.037	1.495	5	21	0.046	1.869
09:00 - 10:00	5	21	0.000	0.000	5	21	0.000	0.000	5	21	0.000	0.000
10:00 - 11:00	5	21	0.000	0.000	5	21	0.000	0.000	5	21	0.000	0.000
11:00 - 12:00	5	21	0.009	0.374	5	21	0.000	0.000	5	21	0.009	0.374
12:00 - 13:00	5	21	0.009	0.374	5	21	0.000	0.000	5	21	0.009	0.374
13:00 - 14:00	5	21	0.000	0.000	5	21	0.000	0.000	5	21	0.000	0.000
14:00 - 15:00	5	21	0.000	0.000	5	21	0.000	0.000	5	21	0.000	0.000
15:00 - 16:00	5	21	0.009	0.374	5	21	0.000	0.000	5	21	0.009	0.374
16:00 - 17:00	5	21	0.000	0.000	5	21	0.009	0.374	5	21	0.009	0.374
17:00 - 18:00	5	21	0.019	0.748	5	21	0.000	0.000	5	21	0.019	0.748
18:00 - 19:00	5	21	0.000	0.000	5	21	0.000	0.000	5	21	0.000	0.000
19:00 - 20:00	2	18	0.000	0.000	2	18	0.000	0.000	2	18	0.000	0.000
20:00 - 21:00	2	18	0.000	0.000	2	18	0.000	0.000	2	18	0.000	0.000
21:00 - 22:00	2	18	0.000	0.000	2	18	0.000	0.000	2	18	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.055	2.244			0.055	2.243			0.110	4.487

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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/D - AFFORDABLE/LOCAL AUTHORITY FLATS
MULTI-MODAL PEDESTRIANS

Calculation factor: 1 DWELLS

Estimated TRIP rate value per 40 DWELLS shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated 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	21	0.000	0.000	5	21	0.037	1.495	5	21	0.037	1.495
08:00 - 09:00	5	21	0.019	0.748	5	21	0.093	3.738	5	21	0.112	4.486
09:00 - 10:00	5	21	0.075	2.991	5	21	0.056	2.243	5	21	0.131	5.234
10:00 - 11:00	5	21	0.065	2.617	5	21	0.168	6.729	5	21	0.233	9.346
11:00 - 12:00	5	21	0.037	1.495	5	21	0.084	3.364	5	21	0.121	4.859
12:00 - 13:00	5	21	0.056	2.243	5	21	0.075	2.991	5	21	0.131	5.234
13:00 - 14:00	5	21	0.056	2.243	5	21	0.065	2.617	5	21	0.121	4.860
14:00 - 15:00	5	21	0.103	4.112	5	21	0.065	2.617	5	21	0.168	6.729
15:00 - 16:00	5	21	0.178	7.103	5	21	0.075	2.991	5	21	0.253	10.094
16:00 - 17:00	5	21	0.084	3.364	5	21	0.028	1.121	5	21	0.112	4.485
17:00 - 18:00	5	21	0.056	2.243	5	21	0.084	3.364	5	21	0.140	5.607
18:00 - 19:00	5	21	0.037	1.495	5	21	0.028	1.121	5	21	0.065	2.616
19:00 - 20:00	2	18	0.257	10.286	2	18	0.029	1.143	2	18	0.286	11.429
20:00 - 21:00	2	18	0.086	3.429	2	18	0.000	0.000	2	18	0.086	3.429
21:00 - 22:00	2	18	0.057	2.286	2	18	0.029	1.143	2	18	0.086	3.429
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			1.166	46.655			0.916	36.677			2.082	83.332

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

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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/D - AFFORDABLE/LOCAL AUTHORITY FLATS
MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 1 DWELLS

Estimated TRIP rate value per 40 DWELLS shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated 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	21	0.000	0.000	5	21	0.000	0.000	5	21	0.000	0.000
08:00 - 09:00	5	21	0.000	0.000	5	21	0.028	1.121	5	21	0.028	1.121
09:00 - 10:00	5	21	0.000	0.000	5	21	0.000	0.000	5	21	0.000	0.000
10:00 - 11:00	5	21	0.000	0.000	5	21	0.019	0.748	5	21	0.019	0.748
11:00 - 12:00	5	21	0.019	0.748	5	21	0.019	0.748	5	21	0.038	1.496
12:00 - 13:00	5	21	0.009	0.374	5	21	0.028	1.121	5	21	0.037	1.495
13:00 - 14:00	5	21	0.009	0.374	5	21	0.000	0.000	5	21	0.009	0.374
14:00 - 15:00	5	21	0.028	1.121	5	21	0.019	0.748	5	21	0.047	1.869
15:00 - 16:00	5	21	0.019	0.748	5	21	0.019	0.748	5	21	0.038	1.496
16:00 - 17:00	5	21	0.028	1.121	5	21	0.000	0.000	5	21	0.028	1.121
17:00 - 18:00	5	21	0.009	0.374	5	21	0.000	0.000	5	21	0.009	0.374
18:00 - 19:00	5	21	0.000	0.000	5	21	0.009	0.374	5	21	0.009	0.374
19:00 - 20:00	2	18	0.000	0.000	2	18	0.029	1.143	2	18	0.029	1.143
20:00 - 21:00	2	18	0.000	0.000	2	18	0.000	0.000	2	18	0.000	0.000
21:00 - 22:00	2	18	0.029	1.143	2	18	0.000	0.000	2	18	0.029	1.143
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.150	6.003			0.170	6.751			0.320	12.754

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

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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/D - AFFORDABLE/LOCAL AUTHORITY FLATS
MULTI-MODAL TOTAL PEOPLE

Calculation factor: 1 DWELLS

Estimated TRIP rate value per 40 DWELLS shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated 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	21	0.037	1.495	5	21	0.131	5.234	5	21	0.168	6.729
08:00 - 09:00	5	21	0.093	3.738	5	21	0.355	14.206	5	21	0.448	17.944
09:00 - 10:00	5	21	0.159	6.355	5	21	0.140	5.607	5	21	0.299	11.962
10:00 - 11:00	5	21	0.168	6.729	5	21	0.364	14.579	5	21	0.532	21.308
11:00 - 12:00	5	21	0.131	5.234	5	21	0.168	6.729	5	21	0.299	11.963
12:00 - 13:00	5	21	0.150	5.981	5	21	0.159	6.355	5	21	0.309	12.336
13:00 - 14:00	5	21	0.196	7.850	5	21	0.168	6.729	5	21	0.364	14.579
14:00 - 15:00	5	21	0.308	12.336	5	21	0.252	10.093	5	21	0.560	22.429
15:00 - 16:00	5	21	0.374	14.953	5	21	0.290	11.589	5	21	0.664	26.542
16:00 - 17:00	5	21	0.421	16.822	5	21	0.234	9.346	5	21	0.655	26.168
17:00 - 18:00	5	21	0.299	11.963	5	21	0.252	10.093	5	21	0.551	22.056
18:00 - 19:00	5	21	0.290	11.589	5	21	0.271	10.841	5	21	0.561	22.430
19:00 - 20:00	2	18	0.457	18.286	2	18	0.229	9.143	2	18	0.686	27.429
20:00 - 21:00	2	18	0.457	18.286	2	18	0.486	19.429	2	18	0.943	37.715
21:00 - 22:00	2	18	0.229	9.143	2	18	0.057	2.286	2	18	0.286	11.429
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			3.769	150.760			3.556	142.259			7.325	293.019

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

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



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