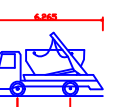
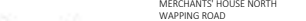




KEY PLAN  Small Skip Lorry Overall Length 6.250m Overall Width 2.000m Overall Body Height 2.650m Min Body Ground Clearance 0.335m Max Track Width 2.435m Lock to lock time 6.00s Kerb to Kerb Turning Radius 6.340m	NOTES	NOTES (CONTINUED)	REVISIONS (CONTINUED)	REVISIONS <table><tr><td>PO4</td><td>05/08/26</td><td>Planning</td><td>LR</td><td>EC</td><td>EC</td></tr><tr><td>PO3</td><td>15/07/26</td><td>Review</td><td>LR</td><td>EC</td><td>EC</td></tr><tr><td>PO2</td><td>19/09/2025</td><td>WEPCo Stage 1 Submission</td><td>LR</td><td>EC</td><td>EC</td></tr><tr><td>PO1</td><td>26/08/25</td><td>First Issue.</td><td>LR</td><td>EC</td><td>EC</td></tr></table> <table><tr><th>Rev</th><th>Date</th><th>Description</th><th>By</th><th>Ckd</th><th>App</th></tr></table>	PO4	05/08/26	Planning	LR	EC	EC	PO3	15/07/26	Review	LR	EC	EC	PO2	19/09/2025	WEPCo Stage 1 Submission	LR	EC	EC	PO1	26/08/25	First Issue.	LR	EC	EC	Rev	Date	Description	By	Ckd	App	 MERCHANTS' HOUSE NORTH WAPPING ROAD BRISTOL BS1 4RW t: (0117) 9459 225 e: bristol@hydrock.com CLIENT WEPCO LIMITED PROJECT NEWPORT KNOWLEDGE QUARTER	TITLE SWEEP PATH ANALYSIS SMALL SKIP LORRY STANTEC PROJECT NO. 333701109 SCALE @ A3 1:250 STATUS DESCRIPTION PLANNING APPLICATION DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) NE0101-STN-XX-XX-DR-TP-01007 STATUS A2 REVISION P04
PO4	05/08/26	Planning	LR	EC	EC																															
PO3	15/07/26	Review	LR	EC	EC																															
PO2	19/09/2025	WEPCo Stage 1 Submission	LR	EC	EC																															
PO1	26/08/25	First Issue.	LR	EC	EC																															
Rev	Date	Description	By	Ckd	App																															



KEY PLAN

DFRS hydraulic platform

Overall Length10.100m

Overall Width3.603m

Overall Body Height2.500m

Min Body Ground Clearance0.416m

Max track width6.00s

Lock to lock time6.00s

Kerb to Kerb Turning Radius9.800m

NOTES

NOTES (CONTINUED)

REVISIONS (CONTINUED)

REVISIONS						
PO4	05/08/26	Planning	LR	EC	EC	
PO3	15/07/26	Review	LR	EC	EC	
PO2	19/09/2025	WEPCo Stage 1 Submission	LR	EC	EC	
PO1	26/08/25	First Issue.	LR	EC	EC	
Rev	Date	Description	By	Ckd	App	

MERCHANTS' HOUSE NORTH
WAPPING ROAD
BRISTOL
BS1 4RW
t: (0117) 9459 225
e: bristol@hydrop.com

CLIENT
WEPCO LIMITED

PROJECT
NEWPORT KNOWLEDGE QUARTER

TITLE		
SWEEP PATH ANALYSIS		
FIRE VEHICLE ENTERING INTO PUBLIC REALM		
STANTEC PROJECT NO. 333701109	SCALE @ A3 1:250	
STATUS DESCRIPTION PLANNING APPLICATION		STATUS A2
DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) NE0101-STN-XX-XX-DR-TP-01009		REVISION P04

Appendix G TRICS datasets



Audit Code: 23012682-318a-4f16-b680-1dec86921e63

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use: 04 - EDUCATION

Category: C - COLLEGE/UNIVERSITY

Selected Vehicle Type: LGVs

Selected regions and areas:

02	SOUTH EAST		
	BU	BUCKINGHAMSHIRE	1 day
	WS	WEST SUSSEX	2 days
07	YORKSHIRE & NORTH LINCOLNSHIRE		
	AK	WAKEFIELD	1 day

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



Audit Code: 23012682-318a-4f16-b680-1dec86921e63

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:	GFA
Actual Range:	750 to 65000 (units:sqm)
Range Selected by User:	750 to 162000 (units:sqm)
Parking Spaces Range:	5 - 2857

Public Transport Provision:

Selection by:	All Surveys Included
Date Range:	17/06/86 to 25/04/25

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

Selected survey days:

Friday	1 days
Tuesday	2 days
Wednesday	1 days

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

Selected survey types:

Manual count	4
Direction ATC Count	0

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

Selected Locations:

Edge of Town Centre	3 days
Town Centre	1 days

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

Selected Location Sub Categories:

Built-Up Zone	2 days
No Sub Category	1 days
Residential Zone	1 days

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

Inclusion of Servicing Vehicle Counts:

Servicing vehicles Excluded	1 days
Servicing vehicles Included	3 days



Audit Code: 23012682-318a-4f16-b680-1dec86921e63

Secondary Filtering Selection:

Use Class:

F1(a)	4 surveys
-------	-----------

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

400 - 8300

Population within 1 mile:

10,001 to 15,000	1 surveys
15,001 to 20,000	1 surveys
25,001 to 50,000	2 surveys

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

Population within 5 miles:

125,001 to 250,000	1 surveys
75,001 to 100,000	3 surveys

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

Car ownership within 5 miles:

0.6 to 1.0	2 surveys
1.1 to 1.5	2 surveys

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

Audit Code: 23012682-318a-4f16-b680-1dec86921e63

Petrol filling station:

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

Travel Plan:

No	1 surveys
Yes	3 surveys

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

PTAL Rating:

No PTAL Present	4 surveys
-----------------	-----------

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.

COVID-19 Restrictions:

No



Audit Code: 23012682-318a-4f16-b680-1dec86921e63

1	AK-04-C-01	COLLEGE	WAKEFIELD
MULBERRY WAY WAKEFIELD Town Centre Built-Up Zone Gross floor area: 2982.00 sqm Survey date: Friday 25/04/2025			
			Survey Type: Manual
2	BU-04-C-01	UNIVERSITY	BUCKINGHAMSHIRE
QUEEN ALEXANDRA ROAD HIGH WYCOMBE Edge of Town Centre Built-Up Zone Gross floor area: 36755.00 sqm Survey date: Tuesday 24/01/2017			
			Survey Type: Manual
3	WS-04-C-10	UNIVERSITY OF CHICHESTER	WEST SUSSEX
COLLEGE LANE CHICHESTER Edge of Town Centre No Sub Category Gross floor area: 65000.00 sqm Survey date: Tuesday 23/04/2024			
			Survey Type: Manual
4	WS-04-C-11	UNIVERSITY OF CHICHESTER	WEST SUSSEX
UPPER BOGNOR ROAD BOGNOR REGIS Edge of Town Centre Residential Zone Gross floor area: 23330.00 sqm Survey date: Wednesday 24/04/2024			
			Survey Type: Manual

DESELECTED SURVEYS

Site Ref	Survey Date	Reason for Deselection
AC-04-C-01 15-10-2008	15-10-2008	.
BD-04-C-01 13-03-2019	13-03-2019	.
BT-04-C-01 16-10-2001	16-10-2001	.
CA-04-C-01 19-11-2024	19-11-2024	.
CR-04-C-01 06-12-2005	06-12-2005	.
ES-04-C-06 29-05-2012	29-05-2012	.
GC-04-C-02 13-09-2001	13-09-2001	.
GM-04-C-01 05-10-2004	05-10-2004	.
GS-04-C-01 27-04-2010	27-04-2010	.
HG-04-C-01 17-11-2008	17-11-2008	.
HI-04-C-01 20-05-2009	20-05-2009	.
LI-04-C-01 04-10-2010	04-10-2010	.
NF-04-C-02 23-09-2010	23-09-2010	.
PB-04-C-02 17-10-2016	17-10-2016	.
SC-04-C-01 18-10-2001	18-10-2001	.
SF-04-C-01 28-09-2010	28-09-2010	.
TV-04-C-01 21-04-2005	21-04-2005	.
WE-04-C-01 20-05-2002	20-05-2002	..
WH-04-C-01 14-05-2004	14-05-2004	..



Audit Code: 23012682-318a-4f16-b680-1dec86921e63

TRIP RATE for Land Use 04 - EDUCATION/C - COLLEGE/UNIVERSITY

OGVs

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	4	32017	0.002	0.000	0.002
08:00-09:00	4	32017	0.002	0.002	0.004
09:00-10:00	4	32017	0.000	0.001	0.001
10:00-11:00	4	32017	0.001	0.002	0.003
11:00-12:00	4	32017	0.002	0.002	0.004
12:00-13:00	4	32017	0.001	0.000	0.001
13:00-14:00	4	32017	0.002	0.002	0.004
14:00-15:00	4	32017	0.000	0.000	0.000
15:00-16:00	4	32017	0.001	0.001	0.002
16:00-17:00	4	32017	0.000	0.001	0.001
17:00-18:00	4	32017	0.001	0.000	0.001
18:00-19:00	4	32017	0.000	0.002	0.002
19:00-20:00	3	41695	0.000	0.000	0.000
20:00-21:00	3	41695	0.000	0.000	0.000
21:00-22:00	3	41695	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.012	0.013	0.025

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

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

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Audit Code: 23012682-318a-4f16-b680-1dec86921e63

TRIP RATE for Land Use 04 - EDUCATION/C - COLLEGE/UNIVERSITY

LGVs

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	4	32017	0.004	0.003	0.007
08:00-09:00	4	32017	0.012	0.002	0.014
09:00-10:00	4	32017	0.009	0.009	0.018
10:00-11:00	4	32017	0.009	0.009	0.018
11:00-12:00	4	32017	0.007	0.012	0.019
12:00-13:00	4	32017	0.008	0.008	0.016
13:00-14:00	4	32017	0.008	0.012	0.020
14:00-15:00	4	32017	0.005	0.005	0.010
15:00-16:00	4	32017	0.003	0.005	0.008
16:00-17:00	4	32017	0.001	0.001	0.002
17:00-18:00	4	32017	0.004	0.004	0.008
18:00-19:00	4	32017	0.000	0.002	0.002
19:00-20:00	3	41695	0.000	0.000	0.000
20:00-21:00	3	41695	0.002	0.002	0.004
21:00-22:00	3	41695	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.072	0.074	0.146

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

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

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Audit Code: bedcd9ec-9ba7-4d20-b2c3-f213e9e09c5b

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use: 04 - EDUCATION

Category: C - COLLEGE/UNIVERSITY

Selected Vehicle Type: Total Vehicles

**BOLD print indicates peak (busiest) period*

Selected regions and areas:

01	GREATER LONDON	
	HD	HILLINGDON
		1 day
02	SOUTH EAST	
	ES	EAST SUSSEX
		1 day
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	AK	WAKEFIELD
		1 day
09	NORTH	
	TV	TEES VALLEY
		1 day

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



Audit Code: bedcd9ec-9ba7-4d20-b2c3-f213e9e09c5b

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:	STUDEN
Actual Range:	175 to 10000 (units:STUDEN)
Range Selected by User:	175 to 10000 (units:STUDEN)
Parking Spaces Range:	0 - 2857

Public Transport Provision:	
Selection by:	All Surveys Included
Date Range:	29/03/01 to 21/10/25

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

Selected survey days:

Tuesday	2 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	4
Direction ATC Count	0

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

Selected Locations:

Town Centre	4 days
-------------	--------

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

Selected Location Sub Categories:

Built-Up Zone	3 days
No Sub Category	1 days

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

Inclusion of Servicing Vehicle Counts:

Servicing vehicles Included	1 days
Servicing vehicles Unknown	3 days



Audit Code: bedcd9ec-9ba7-4d20-b2c3-f213e9e09c5b

Secondary Filtering Selection:

Use Class:

F1(a)	4 surveys
-------	-----------

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

1500 - 6000

Population within 1 mile:

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

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 surveys
100,001 to 125,000	1 surveys
125,001 to 250,000	1 surveys
250,001 to 500,000	1 surveys

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

Car ownership within 5 miles:

0.6 to 1.0	3 surveys
1.1 to 1.5	1 surveys

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

Audit Code: bedcd9ec-9ba7-4d20-b2c3-f213e9e09c5b

Petrol filling station:

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

Travel Plan:

No	2 surveys
Yes	2 surveys

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

PTAL Rating:

4 - Good	1 surveys
No PTAL Present	3 surveys

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

COVID-19 Restrictions:

No



Audit Code: bedcd9ec-9ba7-4d20-b2c3-f213e9e09c5b

1	AK-04-C-01	COLLEGE	WAKEFIELD
MULBERRY WAY WAKEFIELD Town Centre Built-Up Zone Number of students: 500.00 STUDEN Survey date: Friday 25/04/2025			
			Survey Type: Manual
2	ES-04-C-06	COLLEGE	EAST SUSSEX
STATION APPROACH HASTINGS STATION PLAZA Town Centre Built-Up Zone Number of students: 2283.00 STUDEN Survey date: Tuesday 29/05/2012			
			Survey Type: Manual
3	HD-04-C-03	UNIVERSITY (HEALTH)	HILLINGDON
OXFORD ROAD UXBRIDGE Town Centre Built-Up Zone Number of students: 2432.00 STUDEN Survey date: Tuesday 06/03/2018			
			Survey Type: Manual
4	TV-04-C-01	ART COLLEGE	TEES VALLEY
CHURCH SQUARE HARTLEPOOL Town Centre No Sub Category Number of students: 450.00 STUDEN Survey date: Thursday 21/04/2005			
			Survey Type: Manual

DESELECTED SURVEYS

Site Ref	Survey Date	Reason for Deselection
HD-04-C-02	01-03-2016	Removed: Site re-surveyed by HD-04-C-03



Audit Code: bedcd9ec-9ba7-4d20-b2c3-f213e9e09c5b

TRIP RATE for Land Use 04 - EDUCATION/C - COLLEGE/UNIVERSITY

Total Vehicles

Calculation factor: 1 STUDEN

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. STUDEN	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	4	1416	0.004	0.001	0.005
08:00-09:00	4	1416	0.044	0.007	0.051
09:00-10:00	4	1416	0.033	0.008	0.041
10:00-11:00	4	1416	0.024	0.014	0.038
11:00-12:00	4	1416	0.011	0.012	0.023
12:00-13:00	4	1416	0.019	0.027	0.046
13:00-14:00	4	1416	0.022	0.014	0.036
14:00-15:00	4	1416	0.014	0.020	0.034
15:00-16:00	4	1416	0.012	0.031	0.043
16:00-17:00	4	1416	0.012	0.034	0.046
17:00-18:00	4	1416	0.011	0.021	0.032
18:00-19:00	4	1416	0.006	0.015	0.021
19:00-20:00	2	2358	0.001	0.005	0.006
20:00-21:00	2	2358	0.000	0.004	0.004
21:00-22:00	2	2358	0.000	0.001	0.001
22:00-23:00					
23:00-00:00					
Total Rates:			0.213	0.214	0.427

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

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

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Audit Code: bedcd9ec-9ba7-4d20-b2c3-f213e9e09c5b

TRIP RATE for Land Use 04 - EDUCATION/C - COLLEGE/UNIVERSITY

Total People

Calculation factor: 1 STUDEN

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. STUDEN	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	4	1416	0.019	0.002	0.021
08:00-09:00	4	1416	0.171	0.014	0.185
09:00-10:00	4	1416	0.131	0.032	0.163
10:00-11:00	4	1416	0.099	0.060	0.159
11:00-12:00	4	1416	0.052	0.056	0.108
12:00-13:00	4	1416	0.090	0.142	0.232
13:00-14:00	4	1416	0.111	0.080	0.191
14:00-15:00	4	1416	0.061	0.091	0.152
15:00-16:00	4	1416	0.050	0.129	0.179
16:00-17:00	4	1416	0.058	0.139	0.197
17:00-18:00	4	1416	0.041	0.080	0.121
18:00-19:00	4	1416	0.029	0.062	0.091
19:00-20:00	2	2358	0.004	0.017	0.021
20:00-21:00	2	2358	0.002	0.014	0.016
21:00-22:00	2	2358	0.000	0.002	0.002
22:00-23:00					
23:00-00:00					
Total Rates:			0.918	0.920	1.838

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

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Audit Code: bedcd9ec-9ba7-4d20-b2c3-f213e9e09c5b

TRIP RATE for Land Use 04 - EDUCATION/C - COLLEGE/UNIVERSITY

Cyclists

Calculation factor: 1 STUDEN

**BOLD print indicates peak (busiest) period*

Time Range	No. Days	Ave. STUDEN	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	4	1416	0.001	0.000	0.001
08:00-09:00	4	1416	0.005	0.000	0.005
09:00-10:00	4	1416	0.003	0.000	0.003
10:00-11:00	4	1416	0.002	0.001	0.003
11:00-12:00	4	1416	0.001	0.001	0.002
12:00-13:00	4	1416	0.001	0.003	0.004
13:00-14:00	4	1416	0.002	0.001	0.003
14:00-15:00	4	1416	0.001	0.002	0.003
15:00-16:00	4	1416	0.001	0.002	0.003
16:00-17:00	4	1416	0.000	0.004	0.004
17:00-18:00	4	1416	0.000	0.001	0.001
18:00-19:00	4	1416	0.000	0.001	0.001
19:00-20:00	2	2358	0.000	0.001	0.001
20:00-21:00	2	2358	0.000	0.001	0.001
21:00-22:00	2	2358	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.017	0.018	0.035

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

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

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Audit Code: bedcd9ec-9ba7-4d20-b2c3-f213e9e09c5b

TRIP RATE for Land Use 04 - EDUCATION/C - COLLEGE/UNIVERSITY

PSVs

Calculation factor: 1 STUDEN

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. STUDEN	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	4	1416	0.000	0.000	0.000
08:00-09:00	4	1416	0.000	0.000	0.000
09:00-10:00	4	1416	0.000	0.000	0.000
10:00-11:00	4	1416	0.000	0.000	0.000
11:00-12:00	4	1416	0.000	0.000	0.000
12:00-13:00	4	1416	0.000	0.000	0.000
13:00-14:00	4	1416	0.000	0.000	0.000
14:00-15:00	4	1416	0.000	0.000	0.000
15:00-16:00	4	1416	0.000	0.000	0.000
16:00-17:00	4	1416	0.000	0.000	0.000
17:00-18:00	4	1416	0.000	0.000	0.000
18:00-19:00	4	1416	0.000	0.000	0.000
19:00-20:00	2	2358	0.000	0.000	0.000
20:00-21:00	2	2358	0.000	0.000	0.000
21:00-22:00	2	2358	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.000	0.000	0.000

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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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TRIP RATE for Land Use 04 - EDUCATION/C - COLLEGE/UNIVERSITY

OGVs

Calculation factor: 1 STUDEN

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. STUDEN	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	4	1416	0.000	0.000	0.000
08:00-09:00	4	1416	0.000	0.000	0.000
09:00-10:00	4	1416	0.000	0.000	0.000
10:00-11:00	4	1416	0.000	0.000	0.000
11:00-12:00	4	1416	0.000	0.000	0.000
12:00-13:00	4	1416	0.000	0.000	0.000
13:00-14:00	4	1416	0.000	0.000	0.000
14:00-15:00	4	1416	0.000	0.000	0.000
15:00-16:00	4	1416	0.000	0.000	0.000
16:00-17:00	4	1416	0.000	0.000	0.000
17:00-18:00	4	1416	0.000	0.000	0.000
18:00-19:00	4	1416	0.000	0.000	0.000
19:00-20:00	2	2358	0.000	0.000	0.000
20:00-21:00	2	2358	0.000	0.000	0.000
21:00-22:00	2	2358	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.000	0.000	0.000

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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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TRIP RATE for Land Use 04 - EDUCATION/C - COLLEGE/UNIVERSITY

Vehicle Occupants

Calculation factor: 1 STUDEN

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. STUDEN	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	4	1416	0.005	0.002	0.007
08:00-09:00	4	1416	0.054	0.005	0.059
09:00-10:00	4	1416	0.038	0.006	0.044
10:00-11:00	4	1416	0.026	0.015	0.041
11:00-12:00	4	1416	0.013	0.013	0.026
12:00-13:00	4	1416	0.020	0.029	0.049
13:00-14:00	4	1416	0.025	0.015	0.040
14:00-15:00	4	1416	0.015	0.023	0.038
15:00-16:00	4	1416	0.012	0.035	0.047
16:00-17:00	4	1416	0.011	0.040	0.051
17:00-18:00	4	1416	0.014	0.025	0.039
18:00-19:00	4	1416	0.008	0.022	0.030
19:00-20:00	2	2358	0.001	0.006	0.007
20:00-21:00	2	2358	0.000	0.004	0.004
21:00-22:00	2	2358	0.000	0.001	0.001
22:00-23:00					
23:00-00:00					
Total Rates:			0.242	0.241	0.483

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

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Audit Code: bedcd9ec-9ba7-4d20-b2c3-f213e9e09c5b

TRIP RATE for Land Use 04 - EDUCATION/C - COLLEGE/UNIVERSITY

Pedestrians

Calculation factor: 1 STUDEN

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. STUDEN	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	4	1416	0.007	0.001	0.008
08:00-09:00	4	1416	0.039	0.007	0.046
09:00-10:00	4	1416	0.040	0.014	0.054
10:00-11:00	4	1416	0.031	0.024	0.055
11:00-12:00	4	1416	0.023	0.026	0.049
12:00-13:00	4	1416	0.041	0.076	0.117
13:00-14:00	4	1416	0.058	0.042	0.100
14:00-15:00	4	1416	0.026	0.031	0.057
15:00-16:00	4	1416	0.021	0.038	0.059
16:00-17:00	4	1416	0.037	0.046	0.083
17:00-18:00	4	1416	0.021	0.035	0.056
18:00-19:00	4	1416	0.017	0.031	0.048
19:00-20:00	2	2358	0.002	0.004	0.006
20:00-21:00	2	2358	0.001	0.006	0.007
21:00-22:00	2	2358	0.000	0.001	0.001
22:00-23:00					
23:00-00:00					
Total Rates:			0.364	0.382	0.746

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

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Audit Code: bedcd9ec-9ba7-4d20-b2c3-f213e9e09c5b

Parameter Summary:

Trip rate parameter range selected:	175 - 10000 (units: STUDEN)
Survey date date range:	21/04/2005 - 25/04/2025
Number of weekdays (Monday-Friday):	4
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.

Audit Code: bedcd9ec-9ba7-4d20-b2c3-f213e9e09c5b

Parameter Summary:

Trip rate parameter range selected:	175 - 10000 (units: STUDEN)
Survey date date range:	21/04/2005 - 25/04/2025
Number of weekdays (Monday-Friday):	4
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.

Audit Code: bedcd9ec-9ba7-4d20-b2c3-f213e9e09c5b

TRIP RATE for Land Use 04 - EDUCATION/C - COLLEGE/UNIVERSITY

Public Transport Users

Calculation factor: 1 STUDEN

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. STUDEN	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00					
07:00-08:00	4	1416	0.005	0.000	0.005
08:00-09:00	4	1416	0.072	0.002	0.074
09:00-10:00	4	1416	0.050	0.012	0.062
10:00-11:00	4	1416	0.039	0.020	0.059
11:00-12:00	4	1416	0.015	0.016	0.031
12:00-13:00	4	1416	0.027	0.035	0.062
13:00-14:00	4	1416	0.026	0.022	0.048
14:00-15:00	4	1416	0.020	0.036	0.056
15:00-16:00	4	1416	0.016	0.054	0.070
16:00-17:00	4	1416	0.011	0.050	0.061
17:00-18:00	4	1416	0.006	0.019	0.025
18:00-19:00	4	1416	0.003	0.007	0.010
19:00-20:00	2	2358	0.001	0.005	0.006
20:00-21:00	2	2358	0.001	0.004	0.005
21:00-22:00	2	2358	0.000	0.001	0.001
22:00-23:00					
23:00-00:00					
Total Rates:			0.292	0.283	0.575

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