

Bath Road, Chippenham: Trip Generation/Parking Assessment – Technical Note 001 - DRAFT

Ref: JN/JL/ITW220219-001

Date: 3 July 2026

1 Introduction

- 1.1.1 Nestware Properties Ltd previously submitted a planning application to change the use of a former Carpetright (later Tapi Carpets) retail warehouse on Bath Road, Chippenham to a self-storage facility (B8), this application (reference: PL/2026/00385) was granted consent on the 15th of April 2026.
- 1.1.2 Condition 5 of the planning consent states that there shall be no additions / extensions / external alterations to any building forming part of the development whilst Condition 6 caps the gross internal floor area at 1103sqm in order to ***“protect the viability and vitality of the Town Centre and to ensure appropriate levels of traffic and vehicle movements relating to the site.”***
- 1.1.3 A full copy of the planning consent is provided at **APPENDIX A**. This Technical Note (001) (Note) has been prepared by iTransport LLP to demonstrate that the provision of an additional 550sqm of mezzanine floor space (on top of the consented 1103sqm) to be used purely for B8 self-storage, will not have a material impact on the local highway network in terms of trip generation/parking and vitality of the town centre and therefore should be acceptable in highways terms.
- 1.1.4 The site is located within a retail park off of Bath Road (A4) on the southwest edge of Chippenham close to where the A4 meets the A350. Further details on the immediate area around the site are provided later in this Note with a site location plan shown in **Image 1.1**.

Image 1.1: Site Location Plan

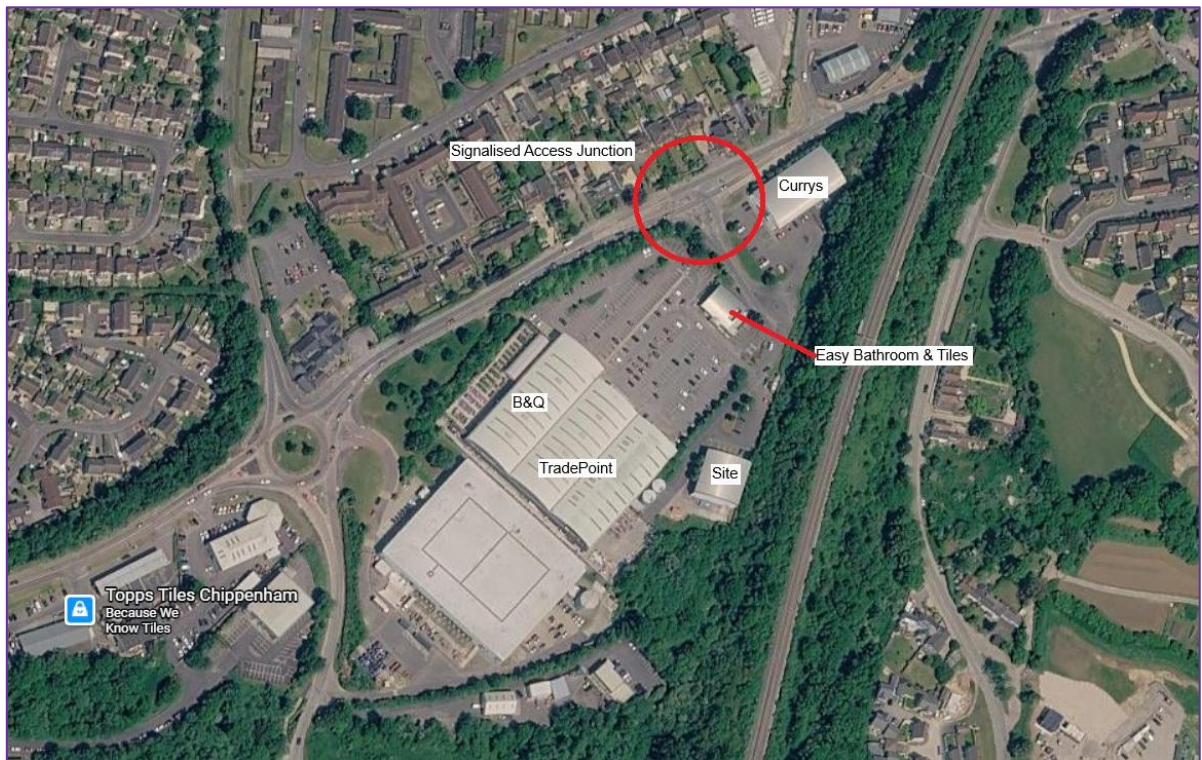


- 1.1.5 The remainder of this Note sets out the existing conditions, the previously consented use (Carpetright) trip generation and parking demand, the consented use trip generation/parking demand and the consented use + 550sqm additional floor space trip generation/parking demand with a comparison of all scenarios provided.
- 1.1.6 The Note concludes with a review of the potential impact of consenting the proposed additional 550sqm of B8 self-storage use and whether in line with paragraph 116 of the NPPF, this could be considered to have a 'severe' impact on the immediate and surrounding road network.

2 Summary of Existing Conditions

- 2.1.1 The site is accessed from Bath Road (A4) via the existing signalised retail park access junction. The access junction serves 4 further retail units including a Currys, B&Q, Tradepoint and an Easy Bathrooms and Tiles unit. Access from within the retail park, is via the 2nd arm of the internal retail park roundabout. The site's context is shown below in **Image 2.1**.

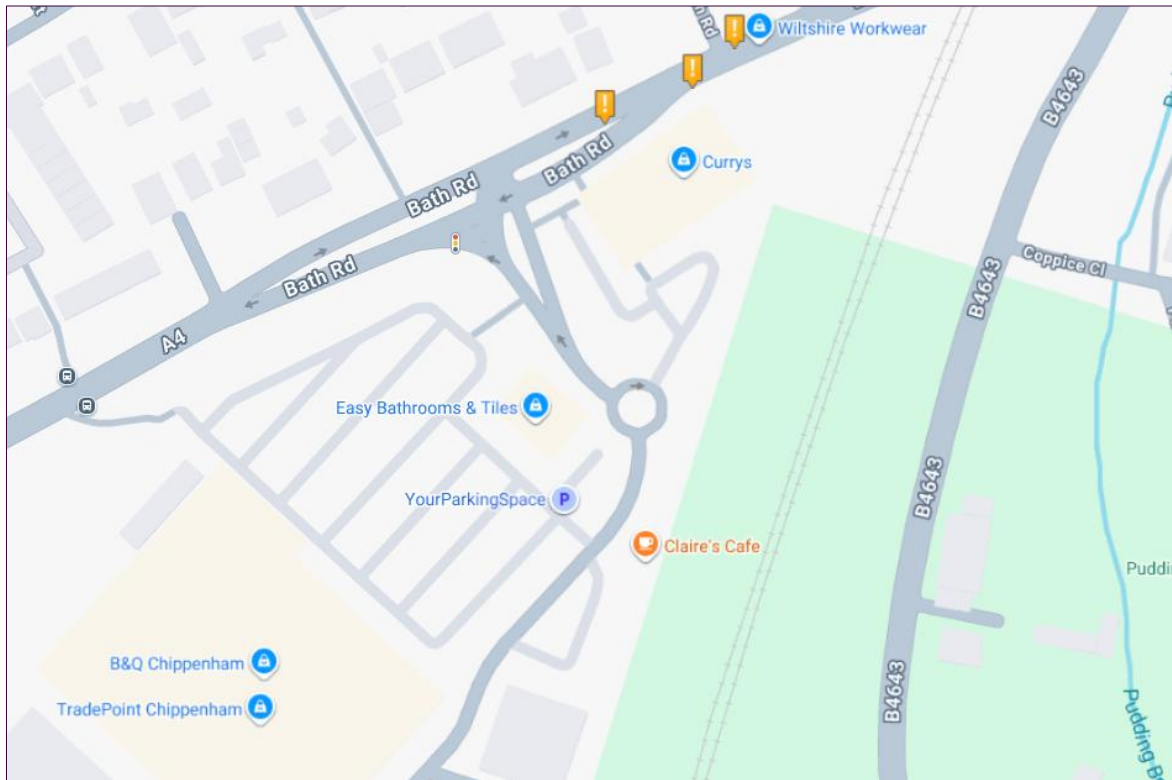
Image 2.1: Existing Site Context



Source: Google Maps

- 2.1.2 The site has its own designated car parking within the application redline area. Based on a desktop review, it is understood that the car parking totals 26 spaces. This includes 3 disabled spaces and 2 spaces designated for parents and young children. There are an additional 3 spaces, but these are taken up by a food van.
- 2.1.3 No changes are proposed to access or parking.
- 2.1.4 The existing site has a total site area of 1,875sqm, with the main building (without any of the consented changes) providing a 603sqm Gross Internal Area (GIA).
- 2.1.5 To establish the existing highway safety conditions around the site, a review of the Crashmap database was undertaken with the most recent 5 years of available data 2020 and 2024 (inclusive) assessed.

Image 2.2: Collision Data



Source: Crashmap.co.uk, yellow represents a slight collision.

- 2.1.6 As the image shows, there have been no recorded PIA collisions at the site access junction with Bath Road in the latest 5 years of available data with only three collisions in its vicinity. Therefore, road safety in the immediate vicinity of the site is not a cause for concern.

3 Previously Consented Use Trip Generation

- 3.1.1 The previously consented use (Carpetright/Tapi) was for a Class E retail unit, specifically relating to bulky goods retail. As set out in planning application PL/2026/00385, the previously consented use had a GIA of 603sqm.
- 3.1.2 In order to establish the potential traffic generation of the previously consented use, the industry standard TRICS software has been used. The following selection criteria has been used:
- Land Use: Other Individual Non-Food Superstore;
 - Calculation Parameter range: 290-3000sqm floor area;
 - Date range: 01/01/2000 – present (in order to get a sufficient number of surveys); and
 - Location Types: Suburban Area, Edge of Town.
- 3.1.3 In order to fully assess the impact of the previous use, trip rates were found using weekdays only, weekends only, and weekdays and weekends combined. The resulting trip rates and generation are shown in the following tables. The full TRICS report is included as **APPENDIX B**.

Table 3.1: Previously Consented Use Trip Generation (603sqm GIA)

	AM Network Peak (8-9)			AM Actual Peak			PM Network Peak (17-18)			PM Actual Peak			Daily		
	Arr.	Dep.	2-Way	Arr.	Dep.	2-Way	Arr.	Dep.	2-Way	Arr.	Dep.	2-Way	Arr.	Dep.	2-Way
Weekdays Only															
TR	0.242	0	0.242	1.038	0.831	1.869	0.992	1.096	2.088	1.257	1.246	2.503	11.26	11.407	22.667
TG	1	0	1	6	5	11	6	7	13	8	8	15	68	69	137
Weekends Only															
TR	0.174	0	0.174	3.481	2.952	6.433	1.392	2.016	3.408	2.568	3.649	6.217	26.826	26.436	53.262
TG	1	0	1	21	18	39	8	12	21	15	22	37	162	159	321
Weekdays + Weekends															
TR	0.234	0	0.234	1.714	1.41	3.124	1.122	1.395	2.517	2.08	2.119	4.199	16.528	16.741	33.269
TG	1	0	1	10	9	19	7	8	15	13	13	25	100	101	201

Source: TRICS 8.26.6, consultant calculations

- 3.1.4 The table above demonstrates that weekends are significantly busier for the previously consented use with the daily trips being over double that of the daily weekday trips. The actual peak hours varied across the three scenarios. The trip rates suggest that the previous use could generate up to 37 trips in the actual weekend PM peak and 39 trips in the actual weekend AM peak. In total, the previously consented use could generate a total of 137 trips on a weekday and 321 trips on a weekend.

4 Consented Use Trip Generation

- 4.1.1 The consented use is a Class B8 self-storage unit. The consented site is 1103sqm in terms of GIA. The increase in GIA reflects the additional storage space that was consented by planning application PL/2026/00385.
- 4.1.2 In order to assess the traffic impact of the consented scheme the industry standard TRICS software was used. The following selection criteria were used:
- Land Use: Warehousing (self-storage);
 - Calculation Parameter range: 1250-3500sqm GFA/GIA;
 - Date range: 01/01/2002 – present (in order to get a sufficient number of surveys);
 - Location Types: Suburban Area, Edge of Town;
- 4.1.3 There are no weekend surveys of self-storage sites on TRICS so the below trip rates and trip generation only uses weekday surveys.
- 4.1.4 This selection criteria gave rise to the vehicular trip rates and trip generation as shown in **Table 4.1**. The full TRICS report is included as **APPENDIX C**.

Table 4.1: Consented Use Trip Generation (1103sqm)

	AM Network Peak (8-9)			AM Actual Peak (8-9)			PM Network Peak (17-18)			PM Actual Peak (14-15)			Daily		
	Arr.	Dep.	2-Way	Arr.	Dep.	2-Way	Arr.	Dep.	2-Way	Arr.	Dep.	2-Way	Arr.	Dep.	2-Way
Weekdays Only															
TR	0.195	0.114	0.309	0.195	0.114	0.309	0.105	0.228	0.333	0.19	0.204	0.394	1.729	1.674	3.403
TG	2	1	3	2	1	3	1	3	4	2	2	4	19	18	38

Source: TRICS 8.26.6, consultant calculations

- 4.1.5 **Table 4.1** as with **Table 3.1** shows the trip generation during the network peaks and actual peaks as well as the daily trip generation. In this case, the AM network peak is the same as the actual peak, however, the PM actual peak is in the early afternoon.
- 4.1.6 The consented use is estimated to generate 38 two-way daily trips with the busiest hours generating 4 two-way movements. This is 99 fewer trips per day than the previously consented use weekday trip generation and thus the currently consented use represents a significant reduction in trips on the network, providing an overall betterment to the local highway network.

5 Proposed Use Trip Generation

- 5.1.1 As set out, it is proposed to provide an additional 550sqm of B8 self-storage use on the site. This would increase the overall provision of Class B8 self-storage use to 1653sqm GIA.
- 5.1.2 The potential trip generation of the 1653sqm self-storage use (which includes the additional 550sqm of GIA) is shown in **Table 5.1**.

Table 5.1: Proposed Use Trip Generation (1653sqm)

	AM Network Peak (8-9)			AM Actual Peak (8-9)			PM Network Peak (17-18)			PM Actual Peak (16-17)			Daily		
	Arr.	Dep.	2-Way	Arr.	Dep.	2-Way	Arr.	Dep.	2-Way	Arr.	Dep.	2-Way	Arr.	Dep.	2-Way
Weekdays Only															
TR	0.195	0.114	0.309	0.195	0.114	0.309	0.105	0.228	0.333	0.19	0.204	0.394	1.729	1.674	3.403
TG	3	2	5	3	2	5	2	4	6	3	3	7	29	28	56

Source: TRICS 8.26.6, consultant calculations

- 5.1.3 The proposed development which includes for the additional 550sqm of GIA is therefore, estimated to generate 56 vehicle trips across the day with a maximum of 7 expected during the PM actual peak hour, equivalent to around 1 movement every 10 minutes.

6 Net Change

- 6.1.1 The net change of the proposed site and consented site when compared to the previously consented Carpetright/Tapi site (excluding weekends for an even comparison) is shown below within **Table 6.1**.

Table 6.1: Net Change of Trip Generation

	AM Network Peak (8-9)			AM Actual Peak			PM Network Peak (17-18)			PM Actual Peak			Daily		
	Arr.	Dep.	2-Way	Arr.	Dep.	2-Way	Arr.	Dep.	2-Way	Arr.	Dep.	2-Way	Arr.	Dep.	2-Way
Weekdays Only															
Previously Consented	1	0	1	6	5	11	6	7	13	8	8	15	68	69	137
Consented	2	1	3	2	1	3	1	3	4	2	2	4	19	18	38
Net Change	1	1	2	-4	-4	-8	-5	-4	-9	-5	-5	-11	-49	-50	-99
Previously Consented	1	0	1	6	5	11	6	7	13	8	8	15	68	69	137
Proposed	3	2	5	3	2	5	2	4	6	3	3	7	29	28	56
Net Change	2	2	4	-3	-3	-6	-4	-3	-7	-4	-4	-9	-39	-41	-80
Consented	2	1	3	2	1	3	1	3	4	2	2	4	19	18	38
Proposed	3	2	5	3	2	5	2	4	6	3	3	7	29	28	56
Net Change	1	1	2	1	1	2	1	1	2	1	1	2	10	9	19

Source: TRICS 8.26.6, consultant calculations,

Note: numbers may not sum due to rounding

- 6.1.2 Table 6.1** demonstrates that the both the consented scheme and the proposed scheme (which includes the proposed additional 550sqm of GIA) generate significantly fewer movements than the previous use as a retail unit. The proposed scheme only increases the number of daily movements by 19 when compared to the consented scheme, this is a minor increase and is equivalent to an additional vehicle movement every 90 minutes.
- 6.1.3** Similarly for the AM and PM peaks, the increase of movements that the proposals generate compared to the consented scheme is minimal with 2 additional vehicle movements expected in both of the network peaks.
- 6.1.4** Therefore, as with the consented use, the proposed use offers a significant betterment when compared to the previous consented use trip generation with significantly fewer trips and the majority of trips that do occur take place outside of the traditional network peak hours.
- 6.1.5** Thus, it is considered that conditions 5 and 6 of the planning application approval for PL/2026/00385 are not relevant in highways terms.

7 Parking Accumulation

- 7.1.1** In order to assess whether the level of parking on the site is sufficient for the proposed scheme, a parking accumulation exercise has been undertaken.

- 7.1.2 4fte staff are expected to be employed on site with a permanent presence on the site expected 24 hours a day. It is therefore assumed that 2 of the parking spaces are constantly in use by staff.
- 7.1.3 The site has 26 available parking spaces, with the assumed two staff spaces, the maximum level of parking provision is 24 spaces.
- 7.1.4 The parking accumulation utilises the TRICS calculated hourly trip generation figures for the consented and proposed uses adding a vehicle for each arrival and subtracting a vehicle for each departure.
- 7.1.5 The trip generation does not start until 07:00 and finishes at 19:00, it is assumed that trips outside of these times are minimal and that the parking capacity will be sufficient to accommodate.
- 7.1.6 Parking accumulation was undertaken on all three of the previously consented use, the consented use and the proposed scheme. The accumulation for each scenario based on a weekday is shown in the tables below.

Table 7.1: Parking Accumulation: Previously Consented Use

Hour	Arrivals	Departures	Spaces Available
07:00-08:00			24
08:00-09:00	1	0	23
09:00-10:00	4	3	21
10:00-11:00	6	5	20
11:00-12:00	5	4	19
12:00-13:00	8	6	17
13:00-14:00	7	7	17
14:00-15:00	6	7	17
15:00-16:00	8	8	17
16:00-17:00	6	8	19
17:00-18:00	6	7	19
18:00-19:00	5	5	20
19:00-20:00	4	5	22
20:00-21:00	1	2	23
21:00-22:00	0	3	24 ¹

Source: TRICS 8.26.6, consultant calculations,

¹ Estimated departures is higher than estimated arrivals but parking accumulation has been capped at the number of spaces.

Table 7.2: Parking Accumulation: Consented Use

Hour	Arrivals	Departures	Spaces Available
06:00-07:00			24
07:00-08:00	1	0	23
08:00-09:00	2	1	22
09:00-10:00	2	2	22
10:00-11:00	2	2	22
11:00-12:00	1	1	22
12:00-13:00	2	1	22
13:00-14:00	2	2	21
14:00-15:00	2	2	22
15:00-16:00	1	2	22
16:00-17:00	2	2	21
17:00-18:00	1	3	23
18:00-19:00	1	1	23

Source: TRICS 8.26.6, consultant calculations,

Table 7.3: Parking Accumulation: Proposed Scheme Which Includes Additional 550sqm GIA

Hour	Arrivals	Departures	Spaces Available
06:00-07:00			24
07:00-08:00	2	0	23
08:00-09:00	3	2	21
09:00-10:00	3	2	21
10:00-11:00	2	3	21
11:00-12:00	2	2	21
12:00-13:00	3	2	21
13:00-14:00	3	2	20
14:00-15:00	3	3	20
15:00-16:00	2	3	21
16:00-17:00	3	3	20
17:00-18:00	2	4	22
18:00-19:00	1	2	23

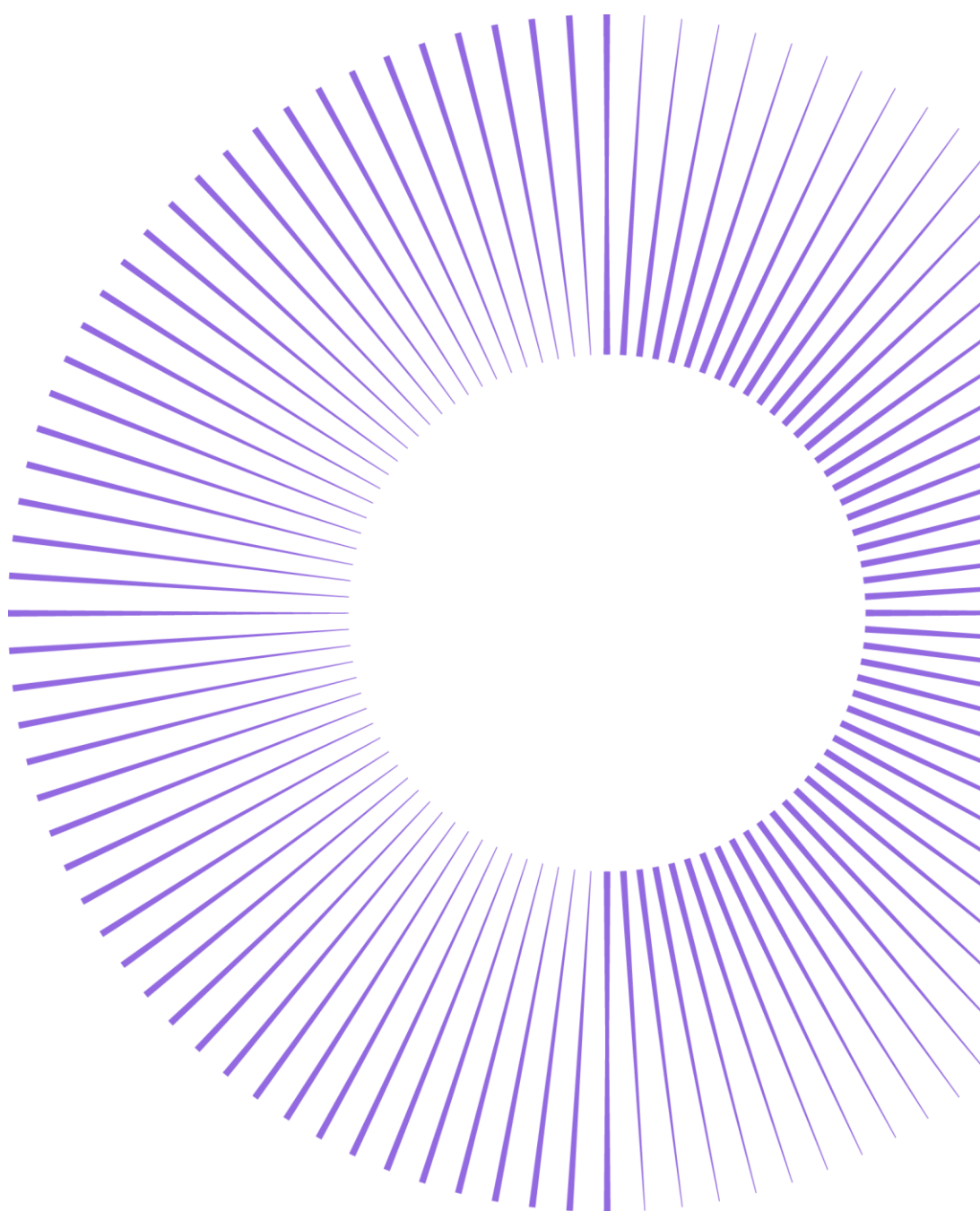
Source: TRICS 8.26.6, consultant calculations,

7.1.7 **Tables 7.1 – 7.3** show that the level of parking provided is sufficient for all of the uses and development scales discussed in this Note. Thus, no additional parking is required as a result of the proposals.

7.1.8 The proposed development is therefore acceptable in parking terms, and all required parking can be accommodated on site.

8 Summary

- 8.1.1 This Technical Note (001) (Note) has been prepared by iTransport LLP to demonstrate that the provision of an additional 550sqm of mezzanine floor space (on top of the consented 1103sqm) to be used purely for B8 self-storage, will not have a material impact on the local highway network in terms of trip generation/parking and vitality of the town centre and therefore should be acceptable in highways terms.
- 8.1.2 The site is part of a retail park with access taken from a signalised junction with Bath Road (A4).
- 8.1.3 The site has its own car parking totalling 26 spaces. This includes 3 disabled spaces and 2 spaces designated for parents and young children. There are an additional 3 spaces, but these are taken up by a food van.
- 8.1.4 In terms of vehicle movements, the consented and proposed floor space levels compare very favourably to the previously consented use with both showing a significant reduction in vehicle trips in the PM peak hour particularly as well as across the day.
- 8.1.5 The level of parking provided is not proposed to change, parking accumulation was undertaken on the uses and found that the parking provided is sufficient to handle the expected vehicular trip generation.
- 8.1.6 Based on the above and the work set out in this Note, it is considered that even with the proposed additional 550sqm of GIA, the proposed site would generate significantly fewer vehicle trips than the previously consented Carpetright/Tapi site. Therefore, it is considered that Conditions 5 and 6 of the extant planning consent should be removed as in highways terms, it is clear that the proposals can not be considered to have a 'severe' impact on the immediate or wider surrounding road network.



APPENDIX A. PLANNING CONSENT



The Town and Country Planning Act 1990
Approval of Full Planning Permission with Conditions
Application Reference Number: PL/2026/00385
Decision Date: 15/04/2026

Applicant:	Mr Tim Lovegrove Unit 3, Arrow Valley, Claybrook Drive, Redditch, Birmingham, UK, B98 0FY
Particulars of Development:	Change of Use from Class E (formerly A1 Retail) to Use Class B8 to create a self-storage facility; insertion of mezzanine for self-storage use (Use Class B8).
At:	Carpetright, Bath Road, Chippenham, SN14 0AT

In pursuance of its powers under the above Act, the Council hereby **GRANT PLANNING PERMISSION** for the above development to be carried out in accordance with the application and plans submitted (listed below).

In accordance with paragraph 39 of the National Planning Policy Framework, Wiltshire Council has worked proactively to secure this development to improve the economic, social and environmental conditions of the area.

Subject to the following conditions:

- 1 The development hereby permitted shall be begun before the expiration of three years from the date of this permission.

REASON: To comply with the provisions of Section 91 of the Town and Country Planning Act 1990 as amended by the Planning and Compulsory Purchase Act 2004.

- 2 The development hereby permitted shall be carried out in accordance with the following approved plans:

- Planning Portal (Produced: 20-Jan-2026): Location Plan
- EMAPSITE PLANS: Site Plan

(all received 20/01/2026 unless otherwise specified)

REASON: For the avoidance of doubt and in the interests of proper planning.

- 3** No building or use here permitted shall be occupied, or the use commence, until secure cycle parking to LTN 1/20 standard are provided, as well as provision of shower / changing facilities and lockers to store cycle equipment, to encourage staff cycle options. Such facilities are to be completed and kept free of obstruction and available for the parking of cycles only for the lifetime of the development.

REASON: To ensure the provision and availability of adequate and accessible cycle parking and associated showering/changing/storage facilities for commercial uses.

- 4** Notwithstanding the provisions of the Town and Country Planning (General Permitted Development) (England) Order 2015 (or any Order revoking or re-enacting or amending that Order with or without modification), the site shall be used solely for purposes within Class(es) B8: Storage and Distribution of the Schedule to the Town and Country Planning (Use Classes) Order 1987 (as amended)(or in any provisions equivalent to that class in any statutory instrument revoking or re-enacting that Order with or without modification).

REASON: The proposed use is acceptable but the Local Planning Authority wish to consider any future proposal for a change of use, other than a use within the same class(es), having regard to the circumstances of the case.

- 5** Notwithstanding the provisions of the Town and Country Planning (General Permitted Development) (England) Order 2015 (or any Order revoking or re-enacting or amending that Order with or without modification), there shall be no additions / extensions / external alterations to any building forming part of the development hereby permitted.

REASON: In the interests of the amenity of the area and highway impacts, and to enable the Local Planning Authority to consider individually whether planning permission should be granted for additions/extensions or external alterations.

- 6** The gross internal floorspace of the retail warehouse hereby permitted shall not exceed 1103 square metres and there shall be at no time any additional floorspace created.

REASON: To protect the viability and vitality of the Town Centre and to ensure appropriate levels of traffic and vehicle movements relating to the site.

- 7** The proposed additional mezzanine floorspace shall only be first brought into use concurrently with (or after) the proposed change of use of the site for Class B8: Storage and Distribution of the Schedule to the Town and Country Planning (Use Classes) Order 1987 (as amended)(or in any provisions equivalent to that class in any statutory instrument revoking or re-enacting that Order with or without

modification). Consistent with condition 4 it shall not be used for any purposes other than B8.

REASON: To protect the viability and vitality of the Town Centre and to ensure appropriate levels of traffic and vehicle movements relating to the site.

Informatives

- 1** The applicant is requested to note that this permission does not affect any private property rights and therefore does not authorise the carrying out of any work on land outside their control. If such works are required it will be necessary for the applicant to obtain the landowners consent before such works commence.

If you intend carrying out works in the vicinity of the site boundary, you are also advised that it may be expedient to seek your own advice with regard to the requirements of the Party Wall Act 1996.
- 2** The applicant should note that the grant of planning permission does not include any separate permission which may be needed to erect a structure in the vicinity of a public sewer. Such permission should be sought direct from Thames Water Utilities Ltd / Wessex Water Services Ltd. Buildings are not normally allowed within 3.0 metres of a Public Sewer although this may vary depending on the size, depth, strategic importance, available access and the ground conditions appertaining to the sewer in question.
- 3** Any alterations to the approved plans, brought about by compliance with Building Regulations or any other reason must first be agreed in writing with the Local Planning Authority before commencement of work.
- 4** This permission does not permit the display of any advertisements which require consent under the Town and Country Planning (Control of Advertisements) (England) Regulations, 2007 or under any Regulation revoking and re-enacting or amending those Regulations, including any such advertisements shown on the submitted plans.

Nic Thomas - Director of Planning, Economy and Regeneration

NOTES

- 1 **Other Necessary Consents.** This document only conveys permission for the proposed development under Part III of the Town and Country Planning Act 1990 and the applicant must also comply with all the byelaws, regulations and statutory provisions in force in the area and secure such other approvals and permissions as may be necessary under other parts of the Town and Country Planning Act 1990 or other legislation.
 - 1.1 the need in appropriate cases to obtain approval under Building Regulations. **(The Building Regulations may be applicable to this proposal. Please contact the Council's Building Control team before considering work on site);**
 - 1.2 the need to obtain an appropriate order if the proposal involves the stopping up or diversion of a public right of way or other highway (including highway verge);
 - 1.3 the need to obtain a separate "Listed Building Consent" to the demolition, alteration or extension of any listed building of architectural or historic interest;
 - 1.4 the need to make any appropriate arrangements under the Highways Act 1980, in respect of any works within the limits of a highway. The address of the Highway Authority is County Hall, Trowbridge, BA14 8JD (It is the responsibility of the applicant to ascertain whether the proposed development affects any listed building or public right of way / other highway, including highway verge).
- 2 **Appeals.** If the applicant is aggrieved by the decision of the local planning authority to grant permission subject to conditions, he may appeal to the Secretary of State for the Environment in accordance with Section 78(1) of the Town and Country Planning Act 1990 within six months of the date of this decision. (Information and forms relating to the appeals process can be found at the Planning Portal - <http://www.planningportal.gov.uk/planning/appeals>).
- 3 **Climate Change.** Wiltshire Council acknowledges the climate emergency and is seeking to make the county carbon neutral. You are encouraged to include energy efficiency that exceeds building regulations and to meet residual energy demand through renewable energy and low-carbon technologies, including high levels of electric vehicle charging points. The developer is encouraged to contact the climate team to discuss this further. climate@wiltshire.gov.uk
- 4 **CIL.** The applicant is advised that the development hereby approved may represent chargeable development under the Community Infrastructure Levy Regulations 2010 (as amended) and Wiltshire Council's CIL Charging Schedule. A separate Community Infrastructure Levy Liability Notice will be issued by the Local Planning Authority. Should you require further information with regards to CIL please refer to the Council's Website [Community Infrastructure Levy \(CIL\) - Wiltshire Council](#)

APPENDIX B. PREVIOUSLY CONSENTED TRICS REPORT



Audit Code: b8b52fd5-9564-4316-b92d-c444800b2c7a

Filtering Summary:

Land Use: 01/G RETAIL/OTHER INDIVIDUAL NON-FOOD SUPERSTORE

Selected Trip Rate Calculation Parameter Range: 290 - 3000 sqm GFA

Actual Trip Rate Calculation Parameter Range: 290 - 2903 sqm GFA

Date Range: Minimum: 01/01/2000 Maximum: 10/03/2026

Parking Spaces Range: All Surveys Selected

Population Within 500m Range: 90 3200

Days of the week selected:

Monday	1
Tuesday	1
Wednesday	1
Thursday	3
Friday	1

Main Location Types selected:

Suburban Area	5
Edge of Town	2

Inclusion of Servicing Vehicles Counts:

Servicing Vehicle Excluded	7
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Population <1 Mile ranges selected:

1,001 to 5,000	2
15,001 to 20,000	1
20,001 to 25,000	2
25,001 to 50,000	1
50,001 to 100,000	1

Audit Code: b8b52fd5-9564-4316-b92d-c444800b2c7a

Population <5 Mile ranges selected:

5,001 to 25,000	1
50,001 to 75,000	2
125,001 to 250,000	2
250,001 to 500,000	1
500,001 or More	1

Car Ownership <5 Mile ranges selected:

0.5 or Less	2
0.6 to 1.0	3
1.1 to 1.5	2

PTAL Rating:

No PTAL Present	7
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Audit Code: b8b52fd5-9564-4316-b92d-c444800b2c7a

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use: 01 - RETAIL

Category: G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

Selected Vehicle Type: Total Vehicles

**BOLD print indicates peak (busiest) period*

Selected regions and areas:

04	EAST ANGLIA	
	SF	SUFFOLK
		1 day
06	WEST MIDLANDS	
	HE	HEREFORDSHIRE
		1 day
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	LS	LEEDS
		1 day
11	SCOTLAND	
	EB	CITY OF EDINBURGH
		1 day
13	MUNSTER	
	WA	WATERFORD
		1 day
16	ULSTER (REPUBLIC OF IRELAND)	
	DN	DONEGAL
		1 day
17	ULSTER (NORTHERN IRELAND)	
	AN	ANTRIM
		1 day

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

Audit Code: b8b52fd5-9564-4316-b92d-c444800b2c7a

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:	290 to 2903 (units:sqm)
Range Selected by User:	290 to 3000 (units:sqm)
Parking Spaces Range:	5 - 1550

Public Transport Provision:	
Selection by:	All Surveys Included
Date Range:	01/01/00 to 10/03/26

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

Selected survey days:	
Monday	1 days
Tuesday	1 days
Wednesday	1 days
Thursday	3 days
Friday	1 days

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

Selected survey types:	
Manual count	7
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:	
Suburban Area	5 days
Edge of Town	2 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	1 days
Industrial Zone	2 days
No Sub Category	2 days
Retail Zone	2 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	2 days
Servicing vehicles Unknown	5 days

Audit Code: b8b52fd5-9564-4316-b92d-c444800b2c7a

Secondary Filtering Selection:

Use Class:

E(a)	7 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:

90 - 3500

Population within 1 mile:

1,001 to 5,000	2 surveys
15,001 to 20,000	1 surveys
20,001 to 25,000	2 surveys
25,001 to 50,000	1 surveys
50,001 to 100,000	1 surveys

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

Population within 5 miles:

5,001 to 25,000	1 surveys
50,001 to 75,000	2 surveys
125,001 to 250,000	2 surveys
250,001 to 500,000	1 surveys
500,001 or More	1 surveys

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

Car ownership within 5 miles:

0.5 or Less	2 surveys
0.6 to 1.0	3 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: b8b52fd5-9564-4316-b92d-c444800b2c7a

Petrol filling station:

PFS is present at the site but is excluded from the count	7 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.

Travel Plan:

No	6 surveys
No	1 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	7 surveys
-----------------	-----------

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

COVID-19 Restrictions:

No

Audit Code: b8b52fd5-9564-4316-b92d-c444800b2c7a

LIST OF SITES relevant to selection parameters:

Site 1:	AN-01-G-01	Gross floor area:	2903.00 sqm
Development Name:	DFS	Survey Date:	22/11/2018
Location:	BELFAST	Survey Day:	Thursday
Postcode:	BT12 6HR		
Main Location Type:	Suburban Area		
Sub Location Type:	Built-Up Zone		
PTAL:	n/a		
Site 2:	DN-01-G-01	Gross floor area:	500.00 sqm
Development Name:	PETS R US	Survey Date:	10/03/2026
Location:	DONEGAL	Survey Day:	Tuesday
Postcode:	F94 TY01		
Main Location Type:	Suburban Area		
Sub Location Type:	No Sub Category		
PTAL:	n/a		
Site 3:	EB-01-G-01	Gross floor area:	932.00 sqm
Development Name:	PETS AT HOME	Survey Date:	27/10/2010
Location:	EDINBURGH	Survey Day:	Wednesday
Postcode:	EH12 7UF		
Main Location Type:	Edge of Town		
Sub Location Type:	Retail Zone		
PTAL:	n/a		
Site 4:	HE-01-G-01	Gross floor area:	714.00 sqm
Development Name:	PETS AT HOME	Survey Date:	17/10/2011
Location:	HEREFORD	Survey Day:	Monday
Postcode:	HR1 2BQ		
Main Location Type:	Suburban Area		
Sub Location Type:	No Sub Category		
PTAL:	n/a		
Site 5:	LS-01-G-01	Gross floor area:	1140.00 sqm
Development Name:	SUPA SOFA	Survey Date:	14/03/2019
Location:	LEEDS	Survey Day:	Thursday
Postcode:	LS10 1ND		
Main Location Type:	Suburban Area		
Sub Location Type:	Industrial Zone		
PTAL:	n/a		
Site 6:	SF-01-G-01	Gross floor area:	290.00 sqm
Development Name:	NEVADA BOB'S GOLF	Survey Date:	17/11/2000
Location:	IPSWICH	Survey Day:	Friday
Postcode:	IP3 9BN		
Main Location Type:	Suburban Area		
Sub Location Type:	Industrial Zone		
PTAL:	n/a		
Site 7:	WA-01-G-01	Gross floor area:	2190.00 sqm
Development Name:	CURRYS	Survey Date:	22/05/2025
Location:	WATERFORD	Survey Day:	Thursday
Postcode:	X91 DFK6		
Main Location Type:	Edge of Town		
Sub Location Type:	Retail Zone		
PTAL:	n/a		

DESELECTED SURVEYS

Site Ref	Survey Date	Reason for Deselection
KC-01-G-01	21-06-2002	No longer exists
KC-01-G-02	06-12-2002	No longer exists
WM-01-G-01	17-11-2000	No longer exists

Audit Code: b8b52fd5-9564-4316-b92d-c444800b2c7a

Site Ref	Survey Date	Reason for Deselection
WM-01-G-02	14-09-2001	No longer exists
WM-01-G-04	12-10-2001	No longer exists

Audit Code: b8b52fd5-9564-4316-b92d-c444800b2c7a

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

Total Vehicles

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Period	Trips per 100 sqm GFA		
	Inbound	Outbound	Total
08:00-09:00	0.242	0.000	0.242
17:00-18:00	0.992	1.096	2.088

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	2	607	0.082	0.000	0.082
08:00-09:00	7	1238	0.242	0.000	0.242
09:00-10:00	7	1238	0.704	0.519	1.223
10:00-11:00	7	1238	1.038	0.831	1.869
11:00-12:00	7	1238	0.865	0.669	1.534
12:00-13:00	7	1238	1.246	0.957	2.203
13:00-14:00	7	1238	1.119	1.096	2.215
14:00-15:00	7	1238	1.073	1.084	2.157
15:00-16:00	7	1238	1.257	1.246	2.503
16:00-17:00	7	1238	1.061	1.327	2.388
17:00-18:00	7	1238	0.992	1.096	2.088
18:00-19:00	7	1238	0.773	0.877	1.650
19:00-20:00	5	1406	0.583	0.896	1.479
20:00-21:00	5	1406	0.156	0.327	0.483
21:00-22:00	1	2903	0.069	0.482	0.551
22:00-23:00					
23:00-00:00					
Total Rates:			11.260	11.407	22.667

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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: b8b52fd5-9564-4316-b92d-c444800b2c7a

Parameter Summary:

Trip rate parameter range selected:	290 - 3000 (units: sqm)
Survey date date range:	17/11/2000 - 10/03/2026
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	5
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: b8b52fd5-9564-4316-b92d-c444800b2c7a

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

Cyclists

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	2	607	0.082	0.000	0.082
08:00-09:00	7	1238	0.000	0.012	0.012
09:00-10:00	7	1238	0.000	0.000	0.000
10:00-11:00	7	1238	0.000	0.000	0.000
11:00-12:00	7	1238	0.000	0.000	0.000
12:00-13:00	7	1238	0.000	0.000	0.000
13:00-14:00	7	1238	0.012	0.012	0.024
14:00-15:00	7	1238	0.000	0.000	0.000
15:00-16:00	7	1238	0.000	0.000	0.000
16:00-17:00	7	1238	0.012	0.012	0.024
17:00-18:00	7	1238	0.035	0.035	0.070
18:00-19:00	7	1238	0.000	0.000	0.000
19:00-20:00	5	1406	0.000	0.000	0.000
20:00-21:00	5	1406	0.000	0.000	0.000
21:00-22:00	1	2903	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.141	0.071	0.212

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

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

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Audit Code: b8b52fd5-9564-4316-b92d-c444800b2c7a

Parameter Summary:

Trip rate parameter range selected:	290 - 3000 (units: sqm)
Survey date date range:	27/10/2010 - 17/10/2011
Number of weekdays (Monday-Friday):	2
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	5
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: b8b52fd5-9564-4316-b92d-c444800b2c7a

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

PSVs

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	2	607	0.000	0.000	0.000
08:00-09:00	7	1238	0.000	0.000	0.000
09:00-10:00	7	1238	0.000	0.000	0.000
10:00-11:00	7	1238	0.000	0.000	0.000
11:00-12:00	7	1238	0.000	0.000	0.000
12:00-13:00	7	1238	0.000	0.000	0.000
13:00-14:00	7	1238	0.000	0.000	0.000
14:00-15:00	7	1238	0.000	0.000	0.000
15:00-16:00	7	1238	0.000	0.000	0.000
16:00-17:00	7	1238	0.000	0.000	0.000
17:00-18:00	7	1238	0.000	0.000	0.000
18:00-19:00	7	1238	0.000	0.000	0.000
19:00-20:00	5	1406	0.000	0.000	0.000
20:00-21:00	5	1406	0.000	0.000	0.000
21:00-22:00	1	2903	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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Audit Code: b8b52fd5-9564-4316-b92d-c444800b2c7a

Parameter Summary:

Trip rate parameter range selected:	290 - 3000 (units: sqm)
Survey date date range:	N/A - N/A
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	5
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: b8b52fd5-9564-4316-b92d-c444800b2c7a

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

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	2	607	0.000	0.000	0.000
08:00-09:00	7	1238	0.023	0.000	0.023
09:00-10:00	7	1238	0.000	0.035	0.035
10:00-11:00	7	1238	0.012	0.000	0.012
11:00-12:00	7	1238	0.000	0.000	0.000
12:00-13:00	7	1238	0.000	0.000	0.000
13:00-14:00	7	1238	0.000	0.000	0.000
14:00-15:00	7	1238	0.012	0.012	0.024
15:00-16:00	7	1238	0.000	0.000	0.000
16:00-17:00	7	1238	0.012	0.012	0.024
17:00-18:00	7	1238	0.012	0.012	0.024
18:00-19:00	7	1238	0.012	0.012	0.024
19:00-20:00	5	1406	0.000	0.000	0.000
20:00-21:00	5	1406	0.000	0.000	0.000
21:00-22:00	1	2903	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.083	0.083	0.166

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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: b8b52fd5-9564-4316-b92d-c444800b2c7a

Parameter Summary:

Trip rate parameter range selected:	290 - 3000 (units: sqm)
Survey date date range:	27/10/2010 - 14/03/2019
Number of weekdays (Monday-Friday):	3
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	5
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: 25631516-57a6-434f-a5d4-73849eb6d323

Filtering Summary:

Land Use: 01/G RETAIL/OTHER INDIVIDUAL NON-FOOD SUPERSTORE

Selected Trip Rate Calculation Parameter Range: 290 - 3000 sqm GFA

Actual Trip Rate Calculation Parameter Range: 300 - 3000 sqm GFA

Date Range: Minimum: 01/01/2000 Maximum: 10/03/2026

Parking Spaces Range: All Surveys Selected

Population Within 500m Range: All Surveys Selected

Days of the week selected:

Monday	1
Tuesday	1
Wednesday	1
Thursday	3
Friday	1
Saturday	4

Main Location Types selected:

Suburban Area	7
Edge of Town	4

Inclusion of Servicing Vehicles Counts:

Servicing Vehicle Excluded	11
----------------------------	----

Population <1 Mile ranges selected:

1,001 to 5,000	2
5,001 to 10,000	1
10,001 to 15,000	1
15,001 to 20,000	3
20,001 to 25,000	2
25,001 to 50,000	1
50,001 to 100,000	1

Audit Code: 25631516-57a6-434f-a5d4-73849eb6d323

Population <5 Mile ranges selected:

5,001 to 25,000	1
25,001 to 50,000	1
50,001 to 75,000	3
75,001 to 100,000	1
125,001 to 250,000	3
250,001 to 500,000	1
500,001 or More	1

Car Ownership <5 Mile ranges selected:

0.5 or Less	2
0.6 to 1.0	3
1.1 to 1.5	6

PTAL Rating:

No PTAL Present	11
-----------------	----

Audit Code: 25631516-57a6-434f-a5d4-73849eb6d323

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use: 01 - RETAIL

Category: G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

Selected Vehicle Type: Total Vehicles

**BOLD print indicates peak (busiest) period*

Selected regions and areas:

02	SOUTH EAST		
	KC	KENT	1 day
04	EAST ANGLIA		
	SF	SUFFOLK	1 day
06	WEST MIDLANDS		
	HE	HEREFORDSHIRE	1 day
07	YORKSHIRE & NORTH LINCOLNSHIRE		
	DR	DONCASTER	1 day
	LS	LEEDS	1 day
10	WALES		
	GW	GWYNEDD	1 day
11	SCOTLAND		
	EB	CITY OF EDINBURGH	1 day
13	MUNSTER		
	WA	WATERFORD	1 day
14	LEINSTER		
	KK	KILKENNY	1 day
16	ULSTER (REPUBLIC OF IRELAND)		
	DN	DONEGAL	1 day
17	ULSTER (NORTHERN IRELAND)		
	AN	ANTRIM	1 day

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

Audit Code: 25631516-57a6-434f-a5d4-73849eb6d323

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:	300 to 3000 (units:sqm)
Range Selected by User:	290 to 3000 (units:sqm)
Parking Spaces Range:	5 - 1550

Public Transport Provision:	
Selection by:	All Surveys Included
Date Range:	01/01/00 to 10/03/26

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

Selected survey days:

Monday	1 days
Tuesday	1 days
Wednesday	1 days
Thursday	3 days
Friday	1 days
Saturday	4 days

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

Selected survey types:

Manual count	11
Direction ATC Count	0

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

Selected Locations:

Suburban Area	7 days
Edge of Town	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	1 days
Commercial Zone	1 days
Industrial Zone	2 days
No Sub Category	3 days
Retail Zone	4 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	2 days
Servicing vehicles Unknown	9 days

Audit Code: 25631516-57a6-434f-a5d4-73849eb6d323

Secondary Filtering Selection:

Use Class:

E(a)	11 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:

0 - 3502

Population within 1 mile:

1,001 to 5,000	2 surveys
5,001 to 10,000	1 surveys
10,001 to 15,000	1 surveys
15,001 to 20,000	3 surveys
20,001 to 25,000	2 surveys
25,001 to 50,000	1 surveys
50,001 to 100,000	1 surveys

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

Population within 5 miles:

5,001 to 25,000	1 surveys
25,001 to 50,000	1 surveys
50,001 to 75,000	3 surveys
75,001 to 100,000	1 surveys
125,001 to 250,000	3 surveys
250,001 to 500,000	1 surveys
500,001 or More	1 surveys

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

Car ownership within 5 miles:

0.5 or Less	2 surveys
0.6 to 1.0	3 surveys
1.1 to 1.5	6 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: 25631516-57a6-434f-a5d4-73849eb6d323

Petrol filling station:

PFS is present at the site but is excluded from the count	11 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.

Travel Plan:

No	10 surveys
No	1 surveys

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

PTAL Rating:

No PTAL Present	11 surveys
-----------------	------------

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

COVID-19 Restrictions:

No

Audit Code: 25631516-57a6-434f-a5d4-73849eb6d323

LIST OF SITES relevant to selection parameters:

Site 1:	AN-01-G-01	Gross floor area:	2903.00 sqm
Development Name:	DFS	Survey Date:	22/11/2018
Location:	BELFAST	Survey Day:	Thursday
Postcode:	BT12 6HR		
Main Location Type:	Suburban Area		
Sub Location Type:	Built-Up Zone		
PTAL:	n/a		
Site 2:	DN-01-G-01	Gross floor area:	500.00 sqm
Development Name:	PETS R US	Survey Date:	10/03/2026
Location:	DONEGAL	Survey Day:	Tuesday
Postcode:	F94 TY01		
Main Location Type:	Suburban Area		
Sub Location Type:	No Sub Category		
PTAL:	n/a		
Site 3:	DR-01-G-01	Gross floor area:	1516.00 sqm
Development Name:	NEXT OUTLET	Survey Date:	18/09/2021
Location:	DONCASTER	Survey Day:	Saturday
Postcode:	DN4 5PH		
Main Location Type:	Suburban Area		
Sub Location Type:	Retail Zone		
PTAL:	n/a		
Site 4:	EB-01-G-01	Gross floor area:	932.00 sqm
Development Name:	PETS AT HOME	Survey Date:	27/10/2010
Location:	EDINBURGH	Survey Day:	Wednesday
Postcode:	EH12 7UF		
Main Location Type:	Edge of Town		
Sub Location Type:	Retail Zone		
PTAL:	n/a		
Site 5:	GW-01-G-01	Gross floor area:	300.00 sqm
Development Name:	BATHSTORE	Survey Date:	11/07/2009
Location:	BANGOR	Survey Day:	Saturday
Postcode:	LL57 4TJ		
Main Location Type:	Suburban Area		
Sub Location Type:	No Sub Category		
PTAL:	n/a		
Site 6:	HE-01-G-01	Gross floor area:	714.00 sqm
Development Name:	PETS AT HOME	Survey Date:	17/10/2011
Location:	HEREFORD	Survey Day:	Monday
Postcode:	HR1 2BQ		
Main Location Type:	Suburban Area		
Sub Location Type:	No Sub Category		
PTAL:	n/a		
Site 7:	KC-01-G-03	Gross floor area:	1500.00 sqm
Development Name:	TOY SUPERSTORE	Survey Date:	07/12/2002
Location:	CANTERBURY	Survey Day:	Saturday
Postcode:	CT2 7PX		
Main Location Type:	Edge of Town		
Sub Location Type:	Commercial Zone		
PTAL:	n/a		
Site 8:	KK-01-G-01	Gross floor area:	850.00 sqm
Development Name:	CARPET RIGHT	Survey Date:	29/11/2008
Location:	KILKENNY	Survey Day:	Saturday
Postcode:			
Main Location Type:	Edge of Town		
Sub Location Type:	Retail Zone		
PTAL:	n/a		

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Site 9:	LS-01-G-01	Gross floor area:	1140.00 sqm
Development Name:	SUPA SOFA	Survey Date:	14/03/2019
Location:	LEEDS	Survey Day:	Thursday
Postcode:	LS10 1ND		
Main Location Type:	Suburban Area		
Sub Location Type:	Industrial Zone		
PTAL:	n/a		
Site 10:	SF-01-G-01	Gross floor area:	290.00 sqm
Development Name:	NEVADA BOB'S GOLF	Survey Date:	17/11/2000
Location:	IPSWICH	Survey Day:	Friday
Postcode:	IP3 9BN		
Main Location Type:	Suburban Area		
Sub Location Type:	Industrial Zone		
PTAL:	n/a		
Site 11:	WA-01-G-01	Gross floor area:	2190.00 sqm
Development Name:	CURRYS	Survey Date:	22/05/2025
Location:	WATERFORD	Survey Day:	Thursday
Postcode:	X91 DFK6		
Main Location Type:	Edge of Town		
Sub Location Type:	Retail Zone		
PTAL:	n/a		

DESELECTED SURVEYS

Site Ref	Survey Date	Reason for Deselection
CS-01-G-01	25-09-2010	No longer exists
CU-01-G-01	07-09-2002	No longer exists
EX-01-G-01	19-07-2008	No longer exists
KC-01-G-01	21-06-2002	No longer exists
KC-01-G-01	22-06-2002	No longer exists
KC-01-G-01	23-06-2002	No longer exists
KC-01-G-02	06-12-2002	No longer exists
KC-01-G-02	08-12-2002	No longer exists
WM-01-G-01	17-11-2000	No longer exists
WM-01-G-01	18-11-2000	No longer exists
WM-01-G-02	14-09-2001	No longer exists
WM-01-G-02	15-09-2001	No longer exists
WM-01-G-02	16-09-2001	No longer exists
WM-01-G-04	12-10-2001	No longer exists
WM-01-G-04	13-10-2001	No longer exists
WM-01-G-04	14-10-2001	No longer exists

Audit Code: 25631516-57a6-434f-a5d4-73849eb6d323

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

Total Vehicles

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Period	Trips per 100 sqm GFA		
	Inbound	Outbound	Total
08:00-09:00	0.234	0.000	0.234
17:00-18:00	1.122	1.395	2.517

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	3	688	0.048	0.000	0.048
08:00-09:00	9	1091	0.234	0.000	0.234
09:00-10:00	11	1167	1.060	0.654	1.714
10:00-11:00	11	1167	1.558	1.192	2.750
11:00-12:00	11	1167	1.714	1.410	3.124
12:00-13:00	11	1167	2.150	1.909	4.059
13:00-14:00	11	1167	2.080	2.119	4.199
14:00-15:00	11	1167	2.057	2.041	4.098
15:00-16:00	11	1167	1.683	2.026	3.709
16:00-17:00	11	1167	1.387	1.636	3.023
17:00-18:00	11	1167	1.122	1.395	2.517
18:00-19:00	10	1134	0.706	0.785	1.491
19:00-20:00	6	1313	0.520	0.800	1.320
20:00-21:00	6	1313	0.140	0.292	0.432
21:00-22:00	1	2903	0.069	0.482	0.551
22:00-23:00					
23:00-00:00					
Total Rates:			16.528	16.741	33.269

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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: 25631516-57a6-434f-a5d4-73849eb6d323

Parameter Summary:

Trip rate parameter range selected:	290 - 3000 (units: sqm)
Survey date date range:	17/11/2000 - 10/03/2026
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	4
Number of Sundays:	0
Surveys automatically removed from selection:	16
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: 25631516-57a6-434f-a5d4-73849eb6d323

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

Cyclists

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	3	688	0.048	0.000	0.048
08:00-09:00	9	1091	0.000	0.010	0.010
09:00-10:00	11	1167	0.008	0.000	0.008
10:00-11:00	11	1167	0.000	0.000	0.000
11:00-12:00	11	1167	0.000	0.000	0.000
12:00-13:00	11	1167	0.000	0.000	0.000
13:00-14:00	11	1167	0.008	0.008	0.016
14:00-15:00	11	1167	0.000	0.000	0.000
15:00-16:00	11	1167	0.000	0.000	0.000
16:00-17:00	11	1167	0.008	0.008	0.016
17:00-18:00	11	1167	0.023	0.031	0.054
18:00-19:00	10	1134	0.000	0.000	0.000
19:00-20:00	6	1313	0.000	0.000	0.000
20:00-21:00	6	1313	0.000	0.000	0.000
21:00-22:00	1	2903	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.095	0.057	0.152

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

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

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Audit Code: 25631516-57a6-434f-a5d4-73849eb6d323

Parameter Summary:

Trip rate parameter range selected:	290 - 3000 (units: sqm)
Survey date date range:	27/10/2010 - 18/09/2021
Number of weekdays (Monday-Friday):	2
Number of Saturdays:	1
Number of Sundays:	0
Surveys automatically removed from selection:	16
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: 25631516-57a6-434f-a5d4-73849eb6d323

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

PSVs

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	3	688	0.000	0.000	0.000
08:00-09:00	9	1091	0.000	0.000	0.000
09:00-10:00	11	1167	0.000	0.000	0.000
10:00-11:00	11	1167	0.000	0.000	0.000
11:00-12:00	11	1167	0.000	0.000	0.000
12:00-13:00	11	1167	0.008	0.008	0.016
13:00-14:00	11	1167	0.000	0.000	0.000
14:00-15:00	11	1167	0.000	0.000	0.000
15:00-16:00	11	1167	0.000	0.000	0.000
16:00-17:00	11	1167	0.000	0.000	0.000
17:00-18:00	11	1167	0.000	0.000	0.000
18:00-19:00	10	1134	0.000	0.000	0.000
19:00-20:00	6	1313	0.000	0.000	0.000
20:00-21:00	6	1313	0.000	0.000	0.000
21:00-22:00	1	2903	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.008	0.008	0.016

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

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

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Audit Code: 25631516-57a6-434f-a5d4-73849eb6d323

Parameter Summary:

Trip rate parameter range selected:	290 - 3000 (units: sqm)
Survey date date range:	07/12/2002 - 07/12/2002
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	1
Number of Sundays:	0
Surveys automatically removed from selection:	16
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: 25631516-57a6-434f-a5d4-73849eb6d323

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

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	3	688	0.000	0.000	0.000
08:00-09:00	9	1091	0.020	0.000	0.020
09:00-10:00	11	1167	0.008	0.031	0.039
10:00-11:00	11	1167	0.016	0.000	0.016
11:00-12:00	11	1167	0.000	0.000	0.000
12:00-13:00	11	1167	0.000	0.000	0.000
13:00-14:00	11	1167	0.000	0.000	0.000
14:00-15:00	11	1167	0.008	0.008	0.016
15:00-16:00	11	1167	0.000	0.000	0.000
16:00-17:00	11	1167	0.008	0.016	0.024
17:00-18:00	11	1167	0.008	0.008	0.016
18:00-19:00	10	1134	0.009	0.009	0.018
19:00-20:00	6	1313	0.000	0.000	0.000
20:00-21:00	6	1313	0.000	0.000	0.000
21:00-22:00	1	2903	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.077	0.072	0.149

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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: 25631516-57a6-434f-a5d4-73849eb6d323

Parameter Summary:

Trip rate parameter range selected:	290 - 3000 (units: sqm)
Survey date date range:	07/12/2002 - 14/03/2019
Number of weekdays (Monday-Friday):	3
Number of Saturdays:	1
Number of Sundays:	0
Surveys automatically removed from selection:	16
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: a7d423b3-4e8b-42a2-85e5-1556f622666e

Filtering Summary:

Land Use: 01/G RETAIL/OTHER INDIVIDUAL NON-FOOD SUPERSTORE

Selected Trip Rate Calculation Parameter Range: 290 - 3000 sqm GFA

Actual Trip Rate Calculation Parameter Range: 290 - 2903 sqm GFA

Date Range: Minimum: 01/01/2000 Maximum: 10/03/2026

Parking Spaces Range: All Surveys Selected

Population Within 500m Range: All Surveys Selected

Days of the week selected:

Saturday	4
----------	---

Main Location Types selected:

Suburban Area	2
Edge of Town	2

Inclusion of Servicing Vehicles Counts:

Servicing Vehicle Excluded	4
----------------------------	---

Population <1 Mile ranges selected:

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

Audit Code: a7d423b3-4e8b-42a2-85e5-1556f622666e

Population <5 Mile ranges selected:

25,001 to 50,000	1
50,001 to 75,000	1
75,001 to 100,000	1
125,001 to 250,000	1

Car Ownership <5 Mile ranges selected:

1.1 to 1.5	4
------------	---

PTAL Rating:

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

Audit Code: a7d423b3-4e8b-42a2-85e5-1556f622666e

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use: 01 - RETAIL

Category: G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

Selected Vehicle Type: Total Vehicles

**BOLD print indicates peak (busiest) period*

Selected regions and areas:

02	SOUTH EAST	
	KC	KENT 1 day
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	DR	DONCASTER 1 day
10	WALES	
	GW	GWYNEDD 1 day
14	LEINSTER	
	KK	KILKENNY 1 day

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

Audit Code: a7d423b3-4e8b-42a2-85e5-1556f622666e

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:	290 to 2903 (units:sqm)
Range Selected by User:	290 to 3000 (units:sqm)
Parking Spaces Range:	5 - 1550

Public Transport Provision:	
Selection by:	All Surveys Included
Date Range:	01/01/00 to 10/03/26

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:	
Saturday	4 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:	
Suburban Area	2 days
Edge of Town	2 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:	
Commercial Zone	1 days
No Sub Category	1 days
Retail Zone	2 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 Unknown	4 days

Audit Code: a7d423b3-4e8b-42a2-85e5-1556f622666e

Secondary Filtering Selection:

Use Class:

E(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:

0 - 3502

Population within 1 mile:

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

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

Population within 5 miles:

25,001 to 50,000	1 surveys
50,001 to 75,000	1 surveys
75,001 to 100,000	1 surveys
125,001 to 250,000	1 surveys

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

Car ownership within 5 miles:

1.1 to 1.5	4 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: a7d423b3-4e8b-42a2-85e5-1556f622666e

Petrol filling station:

PFS is present at the site but is excluded from the count 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.

Travel Plan:

No 4 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 by PTAL rating category.

COVID-19 Restrictions:

No

Audit Code: a7d423b3-4e8b-42a2-85e5-1556f622666e

LIST OF SITES relevant to selection parameters:

Site 1:	DR-01-G-01	Gross floor area:	1516.00 sqm
Development Name:	NEXT OUTLET	Survey Date:	18/09/2021
Location:	DONCASTER	Survey Day:	Saturday
Postcode:	DN4 5PH		
Main Location Type:	Suburban Area		
Sub Location Type:	Retail Zone		
PTAL:	n/a		
Site 2:	GW-01-G-01	Gross floor area:	300.00 sqm
Development Name:	BATHSTORE	Survey Date:	11/07/2009
Location:	BANGOR	Survey Day:	Saturday
Postcode:	LL57 4TJ		
Main Location Type:	Suburban Area		
Sub Location Type:	No Sub Category		
PTAL:	n/a		
Site 3:	KC-01-G-03	Gross floor area:	1500.00 sqm
Development Name:	TOY SUPERSTORE	Survey Date:	07/12/2002
Location:	CANTERBURY	Survey Day:	Saturday
Postcode:	CT2 7PX		
Main Location Type:	Edge of Town		
Sub Location Type:	Commercial Zone		
PTAL:	n/a		
Site 4:	KK-01-G-01	Gross floor area:	850.00 sqm
Development Name:	CARPET RIGHT	Survey Date:	29/11/2008
Location:	KILKENNY	Survey Day:	Saturday
Postcode:			
Main Location Type:	Edge of Town		
Sub Location Type:	Retail Zone		
PTAL:	n/a		

DESELECTED SURVEYS

Site Ref	Survey Date	Reason for Deselection
CS-01-G-01	25-09-2010	No longer exists
CU-01-G-01	07-09-2002	No longer exists
EX-01-G-01	19-07-2008	No longer exists
KC-01-G-01	22-06-2002	No longer exists
KC-01-G-01	23-06-2002	No longer exists
KC-01-G-02	08-12-2002	No longer exists
WM-01-G-01	18-11-2000	No longer exists
WM-01-G-02	15-09-2001	No longer exists
WM-01-G-02	16-09-2001	No longer exists
WM-01-G-04	13-10-2001	No longer exists
WM-01-G-04	14-10-2001	No longer exists

Audit Code: a7d423b3-4e8b-42a2-85e5-1556f622666e

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

Total Vehicles

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Period	Trips per 100 sqm GFA		
	Inbound	Outbound	Total
08:00-09:00	0.174	0.000	0.174
17:00-18:00	1.392	2.016	3.408

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	1	850	0.000	0.000	0.000
08:00-09:00	2	575	0.174	0.000	0.174
09:00-10:00	4	1042	1.800	0.936	2.736
10:00-11:00	4	1042	2.640	1.944	4.584
11:00-12:00	4	1042	3.481	2.952	6.433
12:00-13:00	4	1042	4.033	3.889	7.922
13:00-14:00	4	1042	4.081	4.249	8.330
14:00-15:00	4	1042	4.105	4.033	8.138
15:00-16:00	4	1042	2.568	3.649	6.217
16:00-17:00	4	1042	2.064	2.280	4.344
17:00-18:00	4	1042	1.392	2.016	3.408
18:00-19:00	3	889	0.488	0.488	0.976
19:00-20:00	1	850	0.000	0.000	0.000
20:00-21:00	1	850	0.000	0.000	0.000
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			26.826	26.436	53.262

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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: a7d423b3-4e8b-42a2-85e5-1556f622666e

Parameter Summary:

Trip rate parameter range selected:	290 - 3000 (units: sqm)
Survey date date range:	07/12/2002 - 18/09/2021
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	4
Number of Sundays:	0
Surveys automatically removed from selection:	11
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: a7d423b3-4e8b-42a2-85e5-1556f622666e

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

Cyclists

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	1	850	0.000	0.000	0.000
08:00-09:00	2	575	0.000	0.000	0.000
09:00-10:00	4	1042	0.024	0.000	0.024
10:00-11:00	4	1042	0.000	0.000	0.000
11:00-12:00	4	1042	0.000	0.000	0.000
12:00-13:00	4	1042	0.000	0.000	0.000
13:00-14:00	4	1042	0.000	0.000	0.000
14:00-15:00	4	1042	0.000	0.000	0.000
15:00-16:00	4	1042	0.000	0.000	0.000
16:00-17:00	4	1042	0.000	0.000	0.000
17:00-18:00	4	1042	0.000	0.024	0.024
18:00-19:00	3	889	0.000	0.000	0.000
19:00-20:00	1	850	0.000	0.000	0.000
20:00-21:00	1	850	0.000	0.000	0.000
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.024	0.024	0.048

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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: a7d423b3-4e8b-42a2-85e5-1556f622666e

Parameter Summary:

Trip rate parameter range selected:	290 - 3000 (units: sqm)
Survey date date range:	18/09/2021 - 18/09/2021
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	1
Number of Sundays:	0
Surveys automatically removed from selection:	11
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.

Audit Code: a7d423b3-4e8b-42a2-85e5-1556f622666e

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

PSVs

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	1	850	0.000	0.000	0.000
08:00-09:00	2	575	0.000	0.000	0.000
09:00-10:00	4	1042	0.000	0.000	0.000
10:00-11:00	4	1042	0.000	0.000	0.000
11:00-12:00	4	1042	0.000	0.000	0.000
12:00-13:00	4	1042	0.024	0.024	0.048
13:00-14:00	4	1042	0.000	0.000	0.000
14:00-15:00	4	1042	0.000	0.000	0.000
15:00-16:00	4	1042	0.000	0.000	0.000
16:00-17:00	4	1042	0.000	0.000	0.000
17:00-18:00	4	1042	0.000	0.000	0.000
18:00-19:00	3	889	0.000	0.000	0.000
19:00-20:00	1	850	0.000	0.000	0.000
20:00-21:00	1	850	0.000	0.000	0.000
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.024	0.024	0.048

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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: a7d423b3-4e8b-42a2-85e5-1556f622666e

Parameter Summary:

Trip rate parameter range selected:	290 - 3000 (units: sqm)
Survey date date range:	07/12/2002 - 07/12/2002
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	1
Number of Sundays:	0
Surveys automatically removed from selection:	11
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: a7d423b3-4e8b-42a2-85e5-1556f622666e

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE

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	1	850	0.000	0.000	0.000
08:00-09:00	2	575	0.000	0.000	0.000
09:00-10:00	4	1042	0.024	0.024	0.048
10:00-11:00	4	1042	0.024	0.000	0.024
11:00-12:00	4	1042	0.000	0.000	0.000
12:00-13:00	4	1042	0.000	0.000	0.000
13:00-14:00	4	1042	0.000	0.000	0.000
14:00-15:00	4	1042	0.000	0.000	0.000
15:00-16:00	4	1042	0.000	0.000	0.000
16:00-17:00	4	1042	0.000	0.024	0.024
17:00-18:00	4	1042	0.000	0.000	0.000
18:00-19:00	3	889	0.000	0.000	0.000
19:00-20:00	1	850	0.000	0.000	0.000
20:00-21:00	1	850	0.000	0.000	0.000
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.048	0.048	0.096

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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: a7d423b3-4e8b-42a2-85e5-1556f622666e

Parameter Summary:

Trip rate parameter range selected:	290 - 3000 (units: sqm)
Survey date date range:	07/12/2002 - 07/12/2002
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	1
Number of Sundays:	0
Surveys automatically removed from selection:	11
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.

APPENDIX C. CONSENTED/PROPOSED TRICS REPORT



Audit Code: eb285cdf-7fa9-4a8e-996a-f53a0bdd03a0

Filtering Summary:

Land Use: 02/E EMPLOYMENT/WAREHOUSING (SELF STORAGE)

Selected Trip Rate Calculation Parameter Range: 1250 - 3500 sqm GFA

Actual Trip Rate Calculation Parameter Range: 1350 - 3205 sqm GFA

Date Range: Minimum: 08/03/2002 Maximum: 28/11/2025

Parking Spaces Range: All Surveys Selected

Population Within 500m Range: 150 8990

Days of the week selected:

Monday	3
Tuesday	1
Wednesday	1
Thursday	1
Friday	2

Main Location Types selected:

Suburban Area	6
Edge of Town	2

Inclusion of Servicing Vehicles Counts:

Servicing Vehicle Excluded	8
----------------------------	---

Population <1 Mile ranges selected:

5,001 to 10,000	3
10,001 to 15,000	2
15,001 to 20,000	1
20,001 to 25,000	1
25,001 to 50,000	1

Audit Code: eb285cdf-7fa9-4a8e-996a-f53a0bdd03a0

Population <5 Mile ranges selected:

5,001 to 25,000	1
75,001 to 100,000	2
125,001 to 250,000	5

Car Ownership <5 Mile ranges selected:

0.6 to 1.0	2
1.1 to 1.5	6

PTAL Rating:

No PTAL Present	8
-----------------	---

Audit Code: eb285cdf-7fa9-4a8e-996a-f53a0bdd03a0

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use: 02 - EMPLOYMENT

Category: E - WAREHOUSING (SELF STORAGE)

Selected Vehicle Type: Total Vehicles

**BOLD print indicates peak (busiest) period*

Selected regions and areas:

02	SOUTH EAST		
	WS	WEST SUSSEX	1 day
04	EAST ANGLIA		
	CA	CAMBRIDGESHIRE	1 day
	NF	NORFOLK	1 day
	PB	PETERBOROUGH	1 day
07	YORKSHIRE & NORTH LINCOLNSHIRE		
	AK	WAKEFIELD	1 day
	KS	KIRKLEES	1 day
	NY	NORTH YORKSHIRE	1 day
09	NORTH		
	CU	CUMBERLAND	1 day

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

Audit Code: eb285cdf-7fa9-4a8e-996a-f53a0bdd03a0

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:	1350 to 3205 (units:sqm)
Range Selected by User:	1250 to 3500 (units:sqm)
Parking Spaces Range:	7 - 105

Public Transport Provision:	
Selection by:	All Surveys Included
Date Range:	08/03/02 to 28/11/25

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

Selected survey days:

Monday	3 days
Tuesday	1 days
Wednesday	1 days
Thursday	1 days
Friday	2 days

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

Selected survey types:

Manual count	8
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:

Suburban Area	6 days
Edge of Town	2 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	1 days
Commercial Zone	1 days
Industrial Zone	5 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 Unknown	7 days

Audit Code: eb285cdf-7fa9-4a8e-996a-f53a0bdd03a0

Secondary Filtering Selection:

Use Class:

B8	8 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:

150 - 8990

Population within 1 mile:

5,001 to 10,000	3 surveys
10,001 to 15,000	2 surveys
15,001 to 20,000	1 surveys
20,001 to 25,000	1 surveys
25,001 to 50,000	1 surveys

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

Population within 5 miles:

5,001 to 25,000	1 surveys
75,001 to 100,000	2 surveys
125,001 to 250,000	5 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	6 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: eb285cdf-7fa9-4a8e-996a-f53a0bdd03a0

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	8 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	8 surveys
-----------------	-----------

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

COVID-19 Restrictions:

No

Audit Code: eb285cdf-7fa9-4a8e-996a-f53a0bdd03a0

LIST OF SITES relevant to selection parameters:

Site 1:	AK-02-E-01	Gross floor area:	2561.00 sqm
Development Name:	SELF STORAGE	Survey Date:	28/04/2025
Location:	WAKEFIELD	Survey Day:	Monday
Postcode:	WF2 8DH		
Main Location Type:	Suburban Area		
Sub Location Type:	Commercial Zone		
PTAL:	n/a		
Site 2:	CA-02-E-02	Gross floor area:	2675.00 sqm
Development Name:	SELF STORAGE	Survey Date:	16/10/2009
Location:	CAMBRIDGE	Survey Day:	Friday
Postcode:	CB1 7DY		
Main Location Type:	Suburban Area		
Sub Location Type:	Built-Up Zone		
PTAL:	n/a		
Site 3:	CU-02-E-01	Gross floor area:	3100.00 sqm
Development Name:	BOX CLEVER SELF STORAGE	Survey Date:	15/10/2021
Location:	CARLISLE	Survey Day:	Friday
Postcode:	CA3 0EU		
Main Location Type:	Edge of Town		
Sub Location Type:	Industrial Zone		
PTAL:	n/a		
Site 4:	KS-02-E-01	Gross floor area:	2500.00 sqm
Development Name:	SELF STORAGE	Survey Date:	17/03/2003
Location:	HUDDERSFIELD	Survey Day:	Monday
Postcode:	HD1 6PX		
Main Location Type:	Suburban Area		
Sub Location Type:	Industrial Zone		
PTAL:	n/a		
Site 5:	NF-02-E-01	Gross floor area:	2650.00 sqm
Development Name:	BIX BOX STORAGE	Survey Date:	30/07/2003
Location:	NORWICH	Survey Day:	Wednesday
Postcode:	NR6 6AQ		
Main Location Type:	Suburban Area		
Sub Location Type:	Industrial Zone		
PTAL:	n/a		
Site 6:	NY-02-E-01	Gross floor area:	1350.00 sqm
Development Name:	SELF STORAGE	Survey Date:	21/09/2021
Location:	SELBY	Survey Day:	Tuesday
Postcode:	YO8 8LZ		
Main Location Type:	Edge of Town		
Sub Location Type:	Industrial Zone		
PTAL:	n/a		
Site 7:	PB-02-E-02	Gross floor area:	3205.00 sqm
Development Name:	ARMADILLO SELF STORAGE	Survey Date:	20/10/2011
Location:	PETERBOROUGH	Survey Day:	Thursday
Postcode:	PE3 9TB		
Main Location Type:	Suburban Area		
Sub Location Type:	Residential Zone		
PTAL:	n/a		
Site 8:	WS-02-E-01	Gross floor area:	3000.00 sqm
Development Name:	SELF STORAGE	Survey Date:	06/11/2006
Location:	BOGNOR REGIS	Survey Day:	Monday
Postcode:			
Main Location Type:	Suburban Area		
Sub Location Type:	Industrial Zone		
PTAL:	n/a		

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DESELECTED SURVEYS

Site Ref	Survey Date	Reason for Deselection
AN-02-E-01	02-06-2021	covid
NG-02-E-02	17-11-2016	Level of parking
SF-02-E-01	24-06-2021	covid

Audit Code: eb285cdf-7fa9-4a8e-996a-f53a0bdd03a0

TRIP RATE for Land Use 02 - EMPLOYMENT/E - WAREHOUSING (SELF STORAGE)

Total Vehicles

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	7	2577	0.094	0.022	0.116
08:00-09:00	8	2630	0.195	0.114	0.309
09:00-10:00	8	2630	0.166	0.143	0.309
10:00-11:00	8	2630	0.138	0.152	0.290
11:00-12:00	8	2630	0.114	0.109	0.223
12:00-13:00	8	2630	0.157	0.119	0.276
13:00-14:00	8	2630	0.176	0.147	0.323
14:00-15:00	8	2630	0.190	0.204	0.394
15:00-16:00	8	2630	0.124	0.152	0.276
16:00-17:00	8	2630	0.209	0.157	0.366
17:00-18:00	8	2630	0.105	0.228	0.333
18:00-19:00	7	2577	0.061	0.127	0.188
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			1.729	1.674	3.403

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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: eb285cdf-7fa9-4a8e-996a-f53a0bdd03a0

Parameter Summary:

Trip rate parameter range selected:	1250 - 3500 (units: sqm)
Survey date date range:	17/03/2003 - 28/04/2025
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

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

Audit Code: eb285cdf-7fa9-4a8e-996a-f53a0bdd03a0

TRIP RATE for Land Use 02 - EMPLOYMENT/E - WAREHOUSING (SELF STORAGE)

Cyclists

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	7	2577	0.000	0.000	0.000
08:00-09:00	8	2630	0.000	0.000	0.000
09:00-10:00	8	2630	0.000	0.000	0.000
10:00-11:00	8	2630	0.000	0.000	0.000
11:00-12:00	8	2630	0.000	0.000	0.000
12:00-13:00	8	2630	0.005	0.005	0.010
13:00-14:00	8	2630	0.000	0.000	0.000
14:00-15:00	8	2630	0.000	0.000	0.000
15:00-16:00	8	2630	0.000	0.000	0.000
16:00-17:00	8	2630	0.000	0.000	0.000
17:00-18:00	8	2630	0.000	0.000	0.000
18:00-19:00	7	2577	0.000	0.000	0.000
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.005	0.005	0.010

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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: eb285cdf-7fa9-4a8e-996a-f53a0bdd03a0

Parameter Summary:

Trip rate parameter range selected:	1250 - 3500 (units: sqm)
Survey date date range:	16/10/2009 - 16/10/2009
Number of weekdays (Monday-Friday):	1
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

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

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TRIP RATE for Land Use 02 - EMPLOYMENT/E - WAREHOUSING (SELF STORAGE)

PSVs

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	7	2577	0.000	0.000	0.000
08:00-09:00	8	2630	0.000	0.000	0.000
09:00-10:00	8	2630	0.000	0.000	0.000
10:00-11:00	8	2630	0.000	0.000	0.000
11:00-12:00	8	2630	0.000	0.000	0.000
12:00-13:00	8	2630	0.000	0.000	0.000
13:00-14:00	8	2630	0.000	0.000	0.000
14:00-15:00	8	2630	0.000	0.000	0.000
15:00-16:00	8	2630	0.000	0.000	0.000
16:00-17:00	8	2630	0.000	0.000	0.000
17:00-18:00	8	2630	0.000	0.000	0.000
18:00-19:00	7	2577	0.000	0.000	0.000
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.000	0.000	0.000

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just 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: eb285cdf-7fa9-4a8e-996a-f53a0bdd03a0

Parameter Summary:

Trip rate parameter range selected:	1250 - 3500 (units: sqm)
Survey date date range:	N/A - N/A
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

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

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TRIP RATE for Land Use 02 - EMPLOYMENT/E - WAREHOUSING (SELF STORAGE)

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	7	2577	0.006	0.006	0.012
08:00-09:00	8	2630	0.038	0.024	0.062
09:00-10:00	8	2630	0.010	0.019	0.029
10:00-11:00	8	2630	0.019	0.029	0.048
11:00-12:00	8	2630	0.000	0.000	0.000
12:00-13:00	8	2630	0.005	0.010	0.015
13:00-14:00	8	2630	0.014	0.005	0.019
14:00-15:00	8	2630	0.014	0.014	0.028
15:00-16:00	8	2630	0.014	0.014	0.028
16:00-17:00	8	2630	0.014	0.010	0.024
17:00-18:00	8	2630	0.019	0.019	0.038
18:00-19:00	7	2577	0.011	0.006	0.017
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.164	0.156	0.320

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

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Parameter Summary:

Trip rate parameter range selected:	1250 - 3500 (units: sqm)
Survey date date range:	17/03/2003 - 28/04/2025
Number of weekdays (Monday-Friday):	6
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

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