# Land east of A4063 <br> Bridgend Road, Pont Rhyd-y-Cyff, Bridgend <br> TRANSPORT 

Transport Appraisal

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## 1 Introduction

### 1.1 Background

1.1.1 Lime Transport has been commissioned by Waterstone Homes to prepare a Transport Appraisal in support of a candidate site submission for residential development on land to the north and east of the A4063 Bridgend Road within Pont Rhyd-y-Cyff, Bridgend.
1.1.2 The proposed candidate site, which could accommodate approximately 100 (mixed private and affordable) dwellings, is located approximately 3 km to the south of Maesteg, and approximately 300 m south of Pont Rhyd-y-Cyff village centre (see Figure 1.1 below).


Figure 1.1 Site location

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### 1.2 Purpose of the report

1.2.1 In 2018 Bridgend County Council has requested that potential candidate sites for allocation with the new LDP are submitted for a variety of uses. It is likely that the new LDP will be adopted in late 2021.
1.2.2 The purpose pf this report, therefore, is to outline the likely transport characteristics of the candidate site, and to identify the potential impact and likely mitigation measures.
1.2.3 It is anticipated that any future planning application for the additional development on site will need to be supported by a robust Transport Assessment, the scope of which will need to be discussed and agreed with the local highway authority.

### 1.3 Structure of the report

1.3.1 Following this introductory section, the report is structured as follows:

- Section 2 describes the existing situation, including the sustainability of the candidate site, and access to local facilities and amenities;
- Section 3 describes candidate site, including the proposed access arrangements;
- Section 4 outlines:
- the likely travel characteristics of the proposed development (based on a review of the TRICS trip generation database)
- the likely distribution and assignment of development generated tips (based on travel to work statistics from the 2011 Census)
- the potential impact of the candidate site on the surrounding highway network
- Section 5 summarises the results of the transport appraisal and provides the main conclusions reached.


## 2 Baseline conditions

### 2.1 Introduction

2.1.1 This section of the Transport Statement summarises the existing transport network within the vicinity of the candidate site, detailing accessibility by walking, cycling and public transport, and provides a brief description of the local highway network.

### 2.2 Site location

2.2.1 The proposed candidate site is located to the north and east of the A4063 Bridgend Road, approximately 300 m south of Pont Rhyd-y-Cyf village centre and approximately 3 km south of Maesteg. The proposed development is bounded by:

- The A4063 Bridgend Road to the west;
- The rear of residential properties fronting Parc-Tyn-Y-Waun to the north;
- The Maesteg Line railway to the east; and,
- Open land to the south.
2.2.2 The location of the development site together with the local highway network is shown in Figure 2.1 below


Figure 2.1 Site location and local highway network

### 2.3 Travel characteristics

2.3.1 Census 2011 data has been reviewed to establish the travel characteristics of the existing population, including travel to work and car ownership statistics.

## Travel to work

2.3.2 Table 2.1 below provides a summary of the travel to work mode split for the Lower Super Output Area (LSOA) in which the site is located, the Middle Super Output Area (MSOA), and Bridgend County Borough Council. This data excludes those that work from home and those that are not in employment.

Table 2.1 Mode split for journey to work based on 2011 Census data

|  | Mode split (\%) |  |  |
| :---: | :---: | :---: | :---: |
|  | 005A (LSAO) | 005 (MSOA) | Bridgend |
| Car driver | 82 | 79 | 75 |
| Car passenger | 8 | 9 | 8 |
| Bus | 2 | 2 | 3 |
| Train | 3 | 2 | 3 |
| Motorcycle | 0 | 0 | 1 |
| Cycle | 0 | 0 | 1 |
| Walk | 4 | 7 | 9 |
| Other | 0 | 0 | 1 |

2.3.3 It can be seen from the table above that $82 \%$ of existing residents that live within the lower super output area in which the site is located travel to work by car (as driver), with a further $8 \%$ travelling as a passenger.

## Car ownership

2.3.4 The average car ownership rate for Bridged as a whole is 1.22 vehicles per household. Within the lower area, in which the site is located, the car ownership rate is lower at 1.54 vehicles per household, and within the middle area this reduces to 1.25 vehicles per household.
2.3.5 The 2011 Census data shows that $73 \%$ of those living in affordable housing within the lower super output area in which the site is located have access to one car or fewer, with an average a car ownership rate of 0.40 vehicles per household.
2.3.6 Furthermore, Census data shows that the car or van availability for flats is considerably lower than that for houses, with an average of 0.46 vehicles per flat, in the lower area in which the site is located, and 1.17 vehicles per house.

### 2.4 Connectivity

2.4.1 Given the relatively rural nature of the site's location, it is considered that the candidate site is reasonably accessible by walking, cycling and public transport, as described in the following paragraphs.

## Walking

2.4.2 The majority of roads within the vicinity of the site are provided with footways on one or both sides of the carriageway. These provide convenient access to the bus stops, primary school and local facilities and amenities from the candidate site.
2.4.3 The Chartered Institution of Highways and Transportation (CIHT) 'Providing for Journeys on Foot' indicates that the desirable walking distance for commuting and school journeys is 500 m , the acceptable walking distance is 1 km , and 2 km is the preferred maximum.
2.4.4 The CIHT guidelines also indicate that the desirable walking distance for 'elsewhere', including local amenities is 400 m , the acceptable walking distance is 800 m and 1.2 km is the preferred maximum.
2.4.5 The following facilities are provided within 1.2 km of the centre of the site:

- Primary School - 370m;
- Post office - 500m;
- Local shop-450m;
- Welsh Medium Language Secondary school - 520m;
- Fast food restaurant - 450m;
- Pub/restaurant - 730m;
- Places of worship - 700-800m; and,
- Recreational ground (1km);
2.4.6 In addition, there are various facilities provided in Cwmfelin, approximately 1.4-2km north of the site including local pubs, local shops and Cwmfelin School. To the west of the site (1.6km) in Llangynwyd, local pubs/restaurants are also provided.
2.4.7 All local facilities and amenities in the vicinity of the site are illustrated in Figure 2.2 over the page.


Figure 2.2 Local amenities within 1.2 km of the site

## Cycling

2.4.8 The closest cycle route to the site that is part of the National Cycle Network (NCN), is route 885, which connects Bridgend (in the south) with the Afan Forest Park (to the north), along the River Ogmore. The route is located approximately 3 km north of the site, starting outside Maesteg train station.
2.4.9 Within the vicinity of the site, the route is on road, although the majority of the route is traffic-free. The closest access point to the cycle route is on Station Road (to the northeast of the site), which can be accessed via the A4063 Bridgend Road.
2.4.1 Approximately 8 km north of the site, the route connects with NCN route 887, within the village of Cymmer.
2.4.11 The local cycle routes are shown in Figure 2.3 over the page.

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Figure 2.3 Cycle routes in the vicinity of the site

## Bus services

2.4.12 The closest bus stops to the site are located approximately 220 m to the west of the site on the A4063 Bridgend Road. These stops are served bus routes 70 and 71 , as summarised in Table 2.1 below and Figure 2.4 over the page.

Table 2.1 Bus routes

| Route no.Nearest bus stop <br> to the site $(\mathrm{m})$ | Route | Weekday <br> frequency |  |
| :---: | :---: | :---: | :---: |
| Bridgend Road/A4063 |  |  | 2-3 per hour |
| 70 | 220 | Bridgend - Cymmer via Maesteg | 1 per hour |
| 71 | 220 | Bridgend - Cymmer via Maesteg |  |



Figure 2.4 Public transport facilities in the vicinity of the site

## Rail services

2.4.13 The closest railway station is Garth Station, located approximately 1.6 km to the north of the site, which is equivalent to a 20-minute walk journey or an eight-minute cycle ride from the candidate site. The station can also be accessed by bus route 70 and 71, with a journey time of approximately 10 minutes.
2.4.14 This station is situated on the Maesteg Line and is served by Transport for Wales. This station provides services to one service per hour to Maesteg, Cheltenham Spa and Cardiff Central. This station is provided with a step-free access to both platforms, albeit there is no dedicated parking (or accessible parking) at the station.
2.4.15 The closest station with dedicated parking for railway customers is Maesteg Station, which is also on the Maesteg Line, with parking for up to 12 cars. This station also has step-free access to both platforms.

### 2.5 Local highway

2.5.1 A description of local highway network is outline in Table 2.2 below.

Table 2.2 Description of local highway network

| Road | Description |
| :--- | :--- |
| Bridgend Road/A4063 | A single carriageway, district distributor road providing a link between Bridgend and the M4 <br> (to the south) and Maesteg (to the north), including a number of towns and villages along the <br> route |
| Description | Varies along its length, approximately 8m in the vicinity of the site |
| Width | 30mph in the vicinity of the site, increasing to the National Speed limit 400m south of the site |
| Speed limit | Yes, throughout the length of the carriageway |
| Street lighting | Informal crossings at junctions with dropped kerbs and tactile paving |
| Crossing facilities | Yes |
| Bus route | A single carriageway road providing access to small villages. The road is fronted by agricultural <br> land (between villages), and a mixture of residential and commercial buildings within taowns <br> and villages along the route. |
| Character |  |

On-street parking No restrictions in the vicinity of the site

## Base traffic flows

2.5.2 Base traffic flows along the A4063 Bridgend Road have been determined from manual traffic counts undertaken (in 2002, 2003, 2005, 2007, 2009, 2012 and 2017) along the A4063 within Cwmfelin, approximately 1.5 km north of the site.
2.5.3 The surveys (which are outlined in Appendix A) have been obtained from the Department for Transport website (https://www.dft.gov.uk/traffic-counts), and the peak hour flows are outlined in Table 2.3 below.

Table 2.3 Base traffic flows along the A4063

| Survey date | Base (two-way) traffic flows |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Am peak |  | PM peak |  |
|  | All vehs | HGVs | All vehs | HGVs |
| 2002 | 1195 | 65 | 1491 | 37 |
| 2003 | 1221 | 64 | 1298 | 32 |
| 2005 | 1082 | 64 | 1183 | 36 |
| 2007 | 1319 | 91 | 1418 | 62 |
| 2009 | 1216 | 74 | 1278 | 32 |
| 2012 | 1146 | 63 | 1304 | 31 |
| 2017 | 1287 | 66 | 1276 | 29 |

2.5.4 It can be seen from the table above that whilst there has been a modest increase in traffic flows in the am peak period over the last fifteen years (approximately $0.5 \%$ per annum), traffic flows during the pm peak has reduced substantially (approximately 1\% per annum).

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### 2.6 Personal injury accident (PIA) data

2.6.1 Personal injury accident data has been obtained for the period 2014 to 2018 (inclusive) for the study area. The study area includes Bridgend Road/A4063 up to the junction with Darren View to the north and up Nant Y Gladys river to the south.
2.6.2 The severity of accidents and number of casualties per year is summarised in Figure 2.5 below.


Figure 2.5 Location and severity of personal injury accidents
2.6.3 It can be seen from the figure above that a total of nine accidents, resulting in slight injuries, occurred within the study area during the most recent five-year period. Looking at the data in more detail it can be seen that:

- The accidents were dispersed throughout the study area;
- The accidents resulted in 12 casualties;
- Three accidents involved vulnerable road users, including:
- A child pedestrian
- A child casualty (travelling in a vehicle)
- A motorcyclist.

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2.6.4 It is considered that the candidate site, which is unlikely to generate significant volumes of traffic, will have a minimal impact on the road safety in the vicinity of the site.

## 3 Development proposals

3.2.1 It is anticipated that the candidate site will be accessed via a simple priority junction on to the A4063 Bridgend Road fronting the site, see Figure 3.1 below.


Figure 3.1 Site access on to the A4063 Bridgend Road
3.2.2 The access road to the site will be approximately 6 m wide, with a 3 m pedestrian refuge within the junction bell-mouth, and a 3.5 m shared cycleway/footway on one side of the carriageway and a 2 m wide footway on the other side.

### 3.2.3

3.2.4 The strict application of Design Manual for Roads and Bridges (DMRB) to non-trunk roads is rarely appropriate for highway design in built up areas, regardless of traffic volume. Manual for Streets 2 (MfS2) states that:
'...it is, therefore, recommended that as a starting point for any scheme affecting nontrunk roads, designers should start with Manual for Streets.'
3.2.5 The A4063 Bridgend Road, fronting the site, is subject to a 30 mph speed limit. Approximately 400 m to the south of the site (south of Ysgol Gyfun Gymraeg Llangynwyd), the speed limit changes to national speed limit (60mph).
3.2.6 Based on the posted speed limit, the required stopping-sight distance is 43 m (MfS, table 7.1, page 91), and the required visibility splay and achievable visibility splay are shown in Appendix B.
3.2.7 It can be seen from the diagram in Appendix B that the achievable visibility splay in both directions exceeds the required visibility splay.

### 3.3 On-site car and cycle parking provision

3.3.1 As outlined above, it is anticipated that on-site car parking provision will be provided in accordance with the adopted Bridgend County Borough Council Parking Standards SPG17 (March 2011).
3.3.2 It is anticipated that parking will be provided with a mix of on-plot garages and parking spaces, parking courts and on-street parking (visitor spaces).
3.3.3 Cycle parking provision, for any apartments will be provided in accordance with the adopted cycle parking standards, which is again outlined in SPG17.

### 3.4 Deliveries and servicing

3.4.1 It is anticipated that for a development of this size, it is likely that the proposed development will generate between 10 delivery and servicing vehicle movements throughout the day ( 6 days/week). It is not proposed to provide any dedicated off-street facilities. Instead all deliveries will be undertaken from the internal road network.
3.4.2 It is anticipated that the maximum size of vehicle that would be reasonably expected to deliver to any residential unit will be a 10 m rigid vehicle. However, in practice, it is more likely that the maximum size of vehicle will be an 8 m rigid vehicle, with transit sized vehicles being much more commonly used.

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## 4 <br> Likely travel characteristics

4.1.1 In order to assess the impact of the candidate site (with approximately 100 residential dwellings) on the existing highway network, it is necessary to assess the likely number of trips generated by the potential development.
4.1.2 This section of the report, therefore, outlines:

- the methodology used to predict the person trip generation (by mode);
- the likely distribution and assignment of development generated trips; and,
- an estimate of the impact of the candidate site on the immediate highway network.
4.2 Trip generation - mixed private/affordable housing
4.2.1 A review of the TRICS (v.7.6.4) trip generation database has been undertaken to predict the likely level of trips generated by the candidate site (with approximately 100 dwellings), based on the following criteria:
- Land use: residential - mixed private/affordable housing;
- Survey type: Multi-modal
- Survey days: Monday - Thursday
- Number of units: 20 to 200 dwellings; and,
- Type of location: suburban area, edge of town, neighbourhood centre;
- Location of development: UK, excluding Greater London, Northern Ireland and Republic of Ireland
4.2.2 A total of 21 sites have been selected, and the AM, PM and daily trips generated by the proposed development are summarised in Table 4.1 below, and presented in full in Appendix C. It should be noted that $85^{\text {th }}$ percentile trip rates have been used. The site is located on the edge of Pont Rhyd Y Cyff and is within easy walking distance Bridgend Road with a variety of facilities. Table 5.1 Weekday persons trip rates - mixed private/affordable dwellings

Table 4.1 Likely person trip generation (by mode) - 100 dwellings

| Time <br> period | Arrival trip <br> rate | No. of <br> arrivals | Depart trip <br> rate | No. of <br> departs | Total trip <br> rate | Total no. of <br> movements |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Total People |  | 59 | 0.778 | 78 | 1.371 | 137 |
| 8am-9am | 0.593 | 84 | 0.486 | 49 | 1.324 | 132 |
| $5 \mathrm{pm}-6 p m$ | 0.838 | 522 | 5.363 | 536 | 10.585 | 1059 |
| 7am-7pm | 5.222 |  |  |  |  |  |
| Pedestrians |  | 5 | 0.378 | 38 | 0.430 | 43 |
| 8am-9am | 0.052 | 14 | 0.096 | 10 | 0.231 | 23 |
| $5 \mathrm{pm}-6 p m$ | 0.135 | 145 | 1.301 | 130 | 2.753 | 275 |
| $7 \mathrm{~mm}-7 \mathrm{pm}$ | 1.452 |  |  |  |  |  |


| Cyclists |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| 8am-9am | 0.015 | 2 | 0.037 | 4 | 0.052 | 5 |
| $5 \mathrm{pm}-6 \mathrm{pm}$ | 0.030 | 3 | 0.007 | 1 | 0.037 | 4 |
| $7 \mathrm{am}-7 \mathrm{pm}$ | 0.162 | 16 | 0.152 | 15 | 0.314 | 31 |
| Public transport users |  |  |  |  |  |  |
| 8am-9am | 0.000 | 0 | 0.082 | 8 | 0.082 | 8 |
| $5 \mathrm{pm}-6 \mathrm{pm}$ | 0.064 | 6 | 0.046 | 5 | 0.110 | 11 |
| $7 \mathrm{am}-7 \mathrm{pm}$ | 0.315 | 32 | 0.338 | 34 | 0.653 | 65 |
| Vehicles |  |  |  |  |  |  |
| 8am-9am | 0.259 | 26 | 0.333 | 33 | 0.592 | 59 |
| $5 \mathrm{pm}-6 \mathrm{pm}$ | 0.477 | 48 | 0.200 | 20 | 0.677 | 68 |
| $7 \mathrm{am}-7 \mathrm{pm}$ | 2.527 | 253 | 2.634 | 263 | 5.161 | 516 |

4.2.3 It can be seen from the table above that the candidate site (with approximately 100 dwellings) could generate up to 1,059 person trips (two-way) throughout the day, with up to 59 vehicle trips (two-way) in the AM peak and up to 68 vehicle trips (two-way) in the PM peak.
4.2.4 Walking and private car represent the most popular modes of travel, with walking equating to $26 \%$ of daily trips and vehicles equating to $49 \%$ of daily trips.
4.2.5 It should be noted that TRICS data summarises movements for all purposes (education, leisure and employment). Given the proximity of the schools to the site, it is likely that a proportion of education trips are likely to be undertaken by foot, thus resulting in a higher number of walking trips and a lower number of vehicle trips than predicted. However, it is also recognised that vehicles will be the most popular mode of travel, especially for employment and leisure purposes.

### 4.3 Assignment and distribution of development generated traffic

4.3.1 The distribution of development generated traffic has been based on the Journey to Work Statistics from the 2011 Census Data for Bridgend (Bridgend 005) with the most popular destinations being:

- Bridgend borough - 76\%;
- Neath Port Talbot - 12\%,
- Cardiff - 5\%; and,
- Other (including Rhondda Cynon Taf, Swansea and The Vale of Glamorgan) - 7\%.
4.3.2 Each destination has been assigned a route/s, based on the most direct and appropriate routes available. The assignment of development traffic is summarised below and is illustrated in Figure 4.1.
- Route A (green) - A4063/Bridgend Road north (35\%);
- Route B (blue) - A4063/Bridgend Road south (60\%);
- Route C (red) - Llan Road (5\%);

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4.3.3 For the purpose of this assessment, it is assumed that all trips generated by the development in the peak periods are journey to work trips. However, it is likely that trips in the peak periods will be for other purposes as well, including education, shopping and leisure.


Figure 4.1 Development traffic distribution and assignment
4.3.4 It should be noted that the distribution of development traffic was based on Google maps routeing and knowledge of the local area. The proposed development flows are set out in Appendix D.
4.3.5 Based on this distribution it is likely that:

- 24 vehicles (two-way) in the am peak and 26 vehicles (two-way) in the pm peak will use the A4063 Bridgend Road (north), with
- 21 vehicles in the am peak and 23 vehicles in the pm peak heading towards Maesteg
- Three vehicles in the am peak and three in the pm peak heading towards Neath, Port Talbot and Swansea
- 35 vehicles (two-way) in the am peak and 41 vehicles (two-way) in the PM peak will use A4063 Bridgend Road (south).

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### 4.4 Likely impact of the candidate site

4.4.1 Based on the traffic generation estimates outlined above, it is anticipated that the candidate site (with approximately 100 dwellings) is likely to generate up to 59 vehicle trips (two-way) in the am peak and 68 vehicle trips (two-way) in the pm peak, with:

- 24 vehicle trips (two-way) and 26 vehicle trips (two-way) using the A4063 Bridgend Road (north) in the am and pm peaks respectively; and,
- 35 vehicle trips (two-way) and 41 vehicle trips (two-way) using the A4063 Bridgend Road (south) in the am and pm peaks respectively.
4.4.2 Table 4.2 below outlines the percentage increases in traffic flows along the A4063 (to the north and south of the proposed access) generated by the candidate site (with approximately 100 dwellings). In order to provide a robust assessment, the 2017 am peak base traffic flows have been increased by $0.5 \%$ per annum (based on historical traffic growth over the 15 -year period between 2002 and 2017), but the pm peak traffic flows have not been adjusted (as there was negative growth between 2002 and 2017).

Table 4.2 Percentage impact assessment

|  | Two-way traffic flows |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Peak period | 2020 base |  | Dev. flows |  | \%age increase |  |
|  | North | South | North | South | North | South |
| am peak | 1306 | 1306 | 24 | 35 | 1.84 | 2.68 |
| pm peak | 1276 | 1276 | 26 | 41 | 2.04 | 3.21 |

4.4.3 It can be seen from the table above that the maximum increase in traffic flows of 3.21\% occurs along the A4063 Bridgend Road (to the south of the site access) in the pm peak period.
4.4.4 In accordance with TAN18, a 5\% increase of traffic using any link would be considered as a material change. It is therefore considered that, based on the likely increases in traffic along the A4063 Bridgend Road outlined in table 4.2 above, the candidate site (with approximately 100 dwellings) is unlikely to have a material impact on the local highway network.
4.4.5 It is also considered that any impact could be reduced through the implementation of an effective Travel Plan.

## 5 Summary and conclusions

### 5.1 Summary

5.1.1 Lime Transport has been commissioned by Waterstone Homes to prepare a Transport Appraisal in support of a candidate site submission for residential development on land to the north and east of the A4063 Bridgend Road within Pont Rhyd-y-Cyff, Bridgend.
5.1.2 The proposed candidate site, which could accommodate approximately 100 (mixed private and affordable) dwellings, is located approximately 3 km to the south of Maesteg, and approximately 300m south of Pont Rhyd-y-Cyff village centre.

## Candidate site

5.1.3 It is anticipated that the candidate site will be accessed via a simple priority junction on to the A4063 Bridgend Road fronting the site, and the access will incorporate:

- A $6 m$ wide access to the site
- A $3 m$ wide pedestrian refuge, within the junction bell-mouth;
- A 3.5 m wide shared cycleway/footway along one side of the carriageway; and,
- A 2.0 m wide footway on the opposite side of the carriageway.


## Likely travel characteristics

5.1.4 It is estimated that the candidate site (with approximately 100 dwellings) could generate up to 1,059 person trips (two-way) throughout the day, with up to 59 vehicle trips (twoway) in the AM peak and up to 68 vehicle trips (two-way) in the PM peak.

## Likely impact

5.1.5 It is estimated that the candidate site could increase traffic along the A4063 Bridgend Road by a maximum of $3.2 \%$ and, in accordance with TAN18, it is considered that candidate site is unlikely to have a material impact on the local highway network.
5.1.6 The impact of any future development on the candidate site will need to be assessed with a robust Transport Assessment, that will need to be discussed and agreed with the local highway authority.
5.1.7 It is also considered that the impact of any future development on the candidate site could be reduced through the implementation of an effective Travel Plan.

### 5.2 Conclusions

5.2.1 Based on the likely impact of the candidate site (with approximately 100 dwellings), it is considered that the candidate site will have a minimal impact on the operation of the local highway network.



| direction of travel | year | count_date | hour | road name | road type | start <br> junction <br> road <br> name | end junction road name | easting | northing | latitude | longitude | link length km | link length miles |  | $\begin{aligned} & \text { pedal } \\ & \text { cycles } \end{aligned}$ |  | wheeled <br> motor <br> vehicles |  |  | buses and coaches | dgvs |  |  | $\begin{aligned} & 3 \text {-axle } \\ & \text { rigid } \end{aligned}$ |  | 3 or 4-axle articulated | 4-axle or more rigid | 5-axle articulated |  | -axle <br> rticulated | all hgvs |  | motor hicles |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N | 2009 | 16/10/2009 |  | 7 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  | 0 |  | 0 | 214 |  | 1 | 75 |  |  | 0 | 0 | 0 | 3 | 3 |  |  | 18 | 308 |
| N | 2009 | 16/10/2009 |  | 8 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  |  |  | 1 | 339 | 14 | 4 | 88 | 11 |  | 0 | 0 | 2 | 2 | 3 |  | 2 | 18 | 460 |
| N | 2009 | 16/10/2009 |  | 9 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  | 1 |  | 0 | 215 |  | 5 | 58 | 10 |  | 2 | 2 | 2 | 2 | 0 | 4 | 4 | 18 | 296 |
| N | 2009 | 16/10/2009 |  | 10 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  | 0 |  | 2 | 210 |  | 9 | 74 |  |  | 3 | 3 | 31 | 1 | 5 | 2 | 2 | 20 | 315 |
| N | 2009 | 16/10/2009 |  | 11 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  | 0 |  | 1 | 231 |  | 4 | 68 | 15 |  | 2 | 2 | 21 | 1 | 1 |  | 2 | 23 | 327 |
| N | 2009 | 16/10/2009 |  | 12 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | $-3.617403$ | 7.4 |  | 4.6 |  | 0 |  | 2 | 389 |  | 5 | 61 |  | 4 | 1 | 1 | 10 | 0 | 2 | 2 | 2 | 10 | 467 |
| N | 2009 | 16/10/2009 |  | 13 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  | 0 |  | 2 | 378 |  | 5 | 61 |  |  | 0 | 0 | 0 | 0 | 4 |  | 1 | 14 | 460 |
| N | 2009 | 16/10/2009 |  | 14 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  | 1 |  | 4 | 519 |  | 6 | 76 | 11 |  | 2 | 2 | 21 | 1 | 2 |  | 1 | 17 | 622 |
| N | 2009 | 16/10/2009 |  | 15 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | $-3.617403$ | 7.4 |  | 4.6 |  | 0 |  | 3 | 611 | 13 | 3 | 98 |  | 7 | 1 | 1 | 10 | 0 | 0 |  | 1 | 9 | 734 |
| N | 2009 | 16/10/2009 |  | 16 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  | 2 |  | 1 | 682 |  | 8 | 73 |  |  | 0 | 0 | 0 | 0 | 4 | 1 | 1 | 11 | 775 |
| N | 2009 | 16/10/2009 |  | 17 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  | 0 |  | 7 | 624 | 10 | 0 | 63 |  |  | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 5 | 709 |
| N | 2009 | 16/10/2009 |  | 18 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  | 0 |  | 1 | 451 |  | 4 | 44 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 3 | 503 |
| s | 2009 | 16/10/2009 |  | 7 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  | 1 |  | 1 | 561 |  | 5 | 134 | 8 | 8 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 10 | 71 |
| s | 2009 | 16/10/2009 |  | 8 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  | 0 |  | 4 | 619 | 22 | 2 | 91 | 17 |  | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 20 | 756 |
| 5 | 2009 | 16/10/2009 |  | 9 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  | 2 |  | 3 | 421 |  | 6 | 69 | 13 |  | 0 | 0 | 2 | 2 | 6 |  | 1 | 25 | 524 |
| s | 2009 | 16/10/2009 |  | 10 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  | 0 |  | 2 | 300 |  | 5 | 61 | 13 |  | 1 | 1 | 13 | 3 | 2 | 4 | 4 | 26 | 394 |
| s | 2009 | 16/10/2009 |  | 11 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  | 0 |  | 1 | 356 |  | 5 | 63 | 11 |  | 2 | 2 | 20 | 0 | 0 | 2 | 2 | 16 | 441 |
| s | 2009 | 16/10/2009 |  | 12 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  | 0 |  | 2 | 349 |  | 7 | 60 |  |  | 2 | 2 | 20 | 0 | 1 | 0 | 0 | 11 | 429 |
| s | 2009 | 16/10/2009 |  | 13 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  | 0 |  | 0 | 359 |  | 5 | 64 |  |  | 1 | 1 | $1 \quad 1$ | 1 | 2 | 1 | 1 | 15 | 443 |
| s | 2009 | 16/10/2009 |  | 14 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | $-3.617403$ | 7.4 |  | 4.6 |  | 0 |  | 1 | 303 |  | 7 | 67 | 11 |  | 2 | 2 | 20 | 0 | 2 | 1 | 1 | 17 | 395 |
| s | 2009 | 16/10/2009 |  | 15 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  | 0 |  | 0 | 450 |  | 9 | 78 |  | 5 | 1 | 1 | 10 | 0 | 3 | 2 | 2 | 11 | 548 |
| s | 2009 | 16/10/2009 |  | 16 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  | 0 |  | 1 | 408 |  | 6 | 81 |  |  | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 7 | 503 |
| s | 2009 | 16/10/2009 |  | 17 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | -3.617403 | 7.4 |  | 4.6 |  | 0 |  | 1 | 373 |  | 3 | 36 |  | 2 | 2 | 2 | 21 | 1 | 3 | 2 | 2 | 10 | 423 |
| s | 2009 | 16/10/2009 |  | 18 A4063 | Major | A4065 | Maiden St, | 288000 | 186900 | 51.56981 | $-3.617403$ | 7.4 |  | 4.6 |  | 0 |  | 1 | 356 |  | 4 | 32 | 3 | 3 | 0 | 0 | 0 | 0 | 2 | 1 | 1 | 7 | 400 |
| Two-way | 2003 |  |  | 7 |  |  |  |  |  |  |  | 7.4 |  | 4.6 |  | 1 |  | 1 | 775 |  | 6 | 209 | 16 |  | 0 | 0 | 03 | 3 | 4 | 3 | 3 | 28 | 1019 |
| Two-way | 2003 |  |  | 8 |  |  |  |  |  |  |  | 7.4 |  | 4.6 |  | 0 |  | 5 | 958 | 36 | 6 | 179 | 28 |  | 0 | 0 | 2 | 2 | 4 | 2 | 2 | 38 | 1216 |
| Two-way | 2003 |  |  | 9 |  |  |  |  |  |  |  | 7.4 |  | 4.6 |  | 3 |  | 3 | 636 | 11 | 1 | 127 | 23 |  | 2 | 2 | 24 | 4 | 6 | 5 | 5 | 43 | 820 |
| Two-way | 2003 |  |  | 10 |  |  |  |  |  |  |  | 7.4 |  | 4.6 |  | 0 |  | 4 | 510 | 14 | 4 | 135 | 22 |  | 4 | 4 | 4 | 4 | 7 | 6 | 6 | 46 | 709 |
| Two-way | 2003 |  |  | 11 |  |  |  |  |  |  |  | 7.4 |  | 4.6 |  | 0 |  |  | 587 |  | 9 | 131 | 26 |  | 4 | 4 | 41 | 1 | 1 | 4 | 4 | 39 | 768 |
| Two-way | 2003 |  |  | 12 |  |  |  |  |  |  |  | 7.4 |  | 4.6 |  | 0 |  | 4 | 738 | 12 | 2 | 121 | 12 |  | 3 | 3 | 30 | 0 | 3 | 2 | 2 | 21 | 896 |
| Two-way | 2003 |  |  | 13 |  |  |  |  |  |  |  | 7.4 |  | 4.6 |  | 0 |  | 2 | 737 | 10 | 0 | 125 | 15 |  | 1 | 1 | 1 1 | 1 | 6 | 2 | 2 | 29 | 903 |
| Two-way | 2003 |  |  | 14 |  |  |  |  |  |  |  | 7.4 |  | 4.6 |  | 1 |  | 5 | 822 | 13 | 3 | 143 | 22 |  | 4 | 4 | 41 | 1 | 4 | 2 | 2 | 34 | 1017 |
| Two-way | 2003 |  |  | 15 |  |  |  |  |  |  |  | 7.4 |  | 4.6 |  | 0 |  | 3 | 1061 | 22 | 2 | 176 | 12 |  | 2 | 2 | 20 | 0 | 3 | 3 | 3 | 20 | 1282 |
| Two-way | 2003 |  |  | 16 |  |  |  |  |  |  |  | 7.4 |  | 4.6 |  | 2 |  | 2 | 1090 | 14 | 1 | 154 | 10 |  | 0 | 0 | 0 | 0 | 6 | 1 | 1 | 18 | 1278 |
| Two-way | 2003 |  |  | 17 |  |  |  |  |  |  |  | 7.4 |  | 4.6 |  | 0 |  | 8 | 997 | 13 | 3 | 99 |  | 4 | 2 | 2 | 21 | 1 | 4 | 2 | 2 | 15 | 1132 |
| Two-way | 2003 |  |  | 18 |  |  |  |  |  |  |  | 7.4 |  | 4.6 |  | 0 |  | 2 | 807 |  | 8 | 76 | 4 | 4 | 0 | 0 | 0 | 0 | 3 | 2 | 2 | 10 | 903 |








Appendix C

## TRIP RATE CALCULATI ON SELECTI ON PARAMETERS:

```
Land Use : 03-RESIDENTIAL
Category : M - MIXED PRIVATE/AFFORDABLE HOUSING
MULTI-MODAL TOTAL PEOPLE
```

Selected regions and areas:
02 SOUTH EAST
ES EAST SUSSEX 5 days
HC HAMPSHIRE 2 days
KC KENT 1 days
OX OXFORDSHIRE 1 days
WS WEST SUSSEX 3 days
03 SOUTH WEST
DC DORSET 1 days
SM SOMERSET 1 days
04 EAST ANGLIA
CA CAMBRIDGESHIRE 1 days
NF NORFOLK 2 days
06 WEST MI DLANDS
WK WARWICKSHIRE 1 days
08 NORTH WEST
MS MERSEYSIDE 1 days
10 WALES
CM CARMARTHENSHIRE 1 days
11 SCOTLAND
HI HIGHLAND 1 days

This section displays the number of survey days per TRICS ${ }^{\circledR}$ sub-region in the selected set

## Secondary Filtering selection:

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

| Parameter: | Number of dwellings |
| :--- | :--- |
| Actual Range: | 27 to 194 (units:) |
| Range Selected by User: | 20 to 200 (units: ) |
| Parking Spaces Range: | All Surveys Included |

Bedrooms per Dwelling Range: All Surveys Included
Percentage of dwellings privately owned:
All Surveys Included

Public Transport Provision:
Selection by: Include all surveys
Date Range: $\quad 01 / 01 / 11$ to $17 / 10 / 19$
This data displays the range of survey dates selected. Only surveys that were conducted within this date range are included in the trip rate calculation.

| Selected survey days: |  |
| :--- | :--- |
| Monday | 1 days |
| Tuesday | 4 days |
| Wednesday | 5 days |
| Thursday | 5 days |
| Friday | 6 days |

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

| Selected survey types: | 21 days |
| :--- | ---: |
| Manual count | 0 days |
| Directional ATC Count |  |

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 undertaking using machines.

Selected Locations:
Suburban Area (PPS6 Out of Centre) 4
Edge of Town
Neighbourhood Centre (PPS6 Local Centre) 5
This data displays the number of surveys per main location category within the selected set. The main location categories consist of Free Standing, Edge of Town, Suburban Area, Neighbourhood Centre, Edge of Town Centre, Town Centre and Not Known

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

## Secondary Filtering selection:

Use Class:
C3
21 days

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

Population within 1 mile:

| 1,000 or Less | 1 days |
| :--- | :--- |
| 1,001 to 5,000 | 6 days |
| 5,001 to 10,000 | 4 days |
| 10,001 to 15,000 | 8 days |
| 20,001 to 25,000 | 1 days |
| 25,001 to 50,000 | 1 days |

This data displays the number of selected surveys within stated 1-mile radii of population.
Population within 5 miles:

| 5,001 to 25,000 | 2 days |
| :--- | :--- |
| 25,001 to 50,000 | 6 days |
| 50,001 to 75,000 | 6 days |
| 75,001 to 100,000 | 7 days |

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

| 0.6 to 1.0 | 5 days |
| :--- | ---: |
| 1.1 to 1.5 | 14 days |
| 1.6 to 2.0 | 2 days |

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

| Travel Plan: |  |
| :--- | ---: |
| Yes | 16 days |
| No | 5 days |

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

PTAL Rating:
No PTAL Present

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

1 CA-03-M-01 MI XED HOUSES \& FLATS
BANNOLD ROAD WATERBEACH

Edge of Town
Residential Zone
Total Number of dwellings: 52
Survey date: WEDNESDAY 20/06/18
2
CM-03-M-02 HOUSES \& FLATS
COLLEGE ROAD
CARMARTHEN
Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Number of dwellings: 49
Survey date: TUESDAY 14/10/14
3 DC-03-M-02 TERRACED \& BUNGALOWS
KINGS ROAD
DORCHESTER
FORDINGTON
Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Number of dwellings: 37
Survey date: FRIDAY 16/09/16
4 ES-03-M-05
HOUSES \& FLATS
A26 CROWBOROUGH RD
NEAR UCKFIELD
FIVE ASH DOWN VILLAGE
Neighbourhood Centre (PPS6 Local Centre)
Village
Total Number of dwellings:
138
Survey date: MONDAY 30/06/14
5 ES-03-M-07
MI XED HOUSI NG
SOUTH COAST ROAD
PEACEHAVEN
Edge of Town
Residential Zone
Total Number of dwellings: 188
Survey date: THURSDAY 12/11/15
6 ES-03-M-12 MI XED HOUSES \& FLATS
PARK ROAD
HAILSHAM
Edge of Town
Residential Zone
Total Number of dwellings
93
21/06/18
MI XED HOUSES

## CAMBRIDGESHIRE

Survey Type: MANUAL CARMARTHENSHIRE

Survey Type: MANUAL DORSET

Survey Type: MANUAL EAST SUSSEX

Survey Type: MANUAL EAST SUSSEX

Survey Type: MANUAL EAST SUSSEX

Survey Type: MANUAL EAST SUSSEX

LIST OF SITES relevant to selection parameters (Cont.)

## 9 HC-03-M-09

MI XED HOUSES \& FLATS
ROMSEY ROAD
WINCHESTER
STANMORE
Edge of Town
Residential Zone
Total Number of dwellings:
157 Survey date: THURSDAY 07/06/18
10 HC-03-M-10 MI XED HOUSES \& FLATS
RAWLINGS LANE
ALTON
Edge of Town
Residential Zone
Total Number of dwellings: 176 Survey date: TUESDAY 05/03/19
11 HI-03-M-05 SEMI-DETACHED
CALEDONIAN ROAD
INVERNESS
DALNEIGH
Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Number of dwellings: 73 Survey date: FRIDAY 13/05/11
12 KC-03-M-02 MIXED HOUSES AND FLATS
HERMITAGE LANE
MAIDSTONE
BARMING
Edge of Town
No Sub Category
Total Number of dwellings: 119 Survey date: TUESDAY 05/06/18
13 MS-03-M-02 TERRACED
LOVEL ROAD
LIVERPOOL
SPEKE
Edge of Town
Residential Zone
Total Number of dwellings: 27
Survey date: FRIDAY 21/06/13
14 NF-03-M-01 MI XED HOUSES \& FLATS
LONG LANE
NEAR NORWICH
MULBARTON
Neighbourhood Centre (PPS6 Local Centre)
Village
Total Number of dwellings:
173
Survey date: FRIDAY 20/09/19
15 NF-03-M-04 MI XED HOUSES \& FLATS
HUNSTANTON ROAD
HUNSTANTON

Edge of Town
Residential Zone
Total Number of dwellings: 70
Survey date: THURSDAY 19/09/19
16 OX-03-M-01 MI XED HOUSES
WENMAN ROAD
THAME
Edge of Town
Industrial Zone
Total Number of dwellings: 100
Survey date: THURSDAY 28/06/18

## HAMPSHI RE

Survey Type: MANUAL

## HAMPSHI RE

Survey Type: MANUAL HI GHLAND

Survey Type: MANUAL KENT

Survey Type: MANUAL MERSEYSIDE

Survey Type: MANUAL

## NORFOLK

Survey Type: MANUAL NORFOLK

Survey Type: MANUAL OXFORDSHIRE

Survey Type: MANUAL

| TRICS 7.6.4 | 141219 B19.28 | Database right of TRICS Consortium Limited, 2019. All rights reserved | Thursday13/ 02/ 20 <br> Page $\mathbf{5}$ |
| :--- | :--- | :--- | ---: | :--- |
| Lime Transport Limited | Stanwell Road | Penarth | Licence No: 258601 |

LIST OF SITES relevant to selection parameters (Cont.)


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

MANUALLY DESELECTED SITES

| Site Ref |  |
| :--- | :--- |
| CB-03-M-04 | not comparable |
| ES-03-M-16 | -not comparable for Deselection |
| MS-03-M-03 | not comparable |

RANK ORDER for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING
MULTI-MODAL TOTAL PEOPLE
Ranking Type: TOTALS
Time Range: 08:00-09:00
15th Percentile $=$ No. 18 OX-03-M-01 Tot: 0.730
85th Percentile $=$ No. $\quad 4 \quad \mathbf{4} \quad$ MS-03-M-02 $\quad$ Tot: 1.371
Median Values
$\begin{array}{ll}\text { Arrivals: } & 0.058 \\ \text { Departures: } & 1.000\end{array}$

| Mean Values |  |
| :--- | :--- |
| Arrivals: | 0.210 |
| Departures: | 0.830 |
| Totals: | 1.040 |


| Rank | Site-Ref | Description | Town/City | Area | DWELLS | Day | Date | Trip Rate (Sorted by Totals) |  |  | Park Spaces Per Dwelling |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Arrivals | Departures | Totals |  |
| 1 | SM-03-M-01 | DETACHED \& TER | TAUNTON | SOMERSET | 135 | Wed | 26/09/18 | 0.289 | 1.304 | 1.593 | 2.51 |
| 2 | WS-03-M-06 | SEMI DETACHED/ | CHICHESTER | WEST SUSSEX | 67 | Tue | 27/01/15 | 0.239 | 1.343 | 1.582 | 2.45 |
| 3 | HC-03-M-09 | MIXED HOUSES \& | WINCHESTER | HAMPSHIRE | 157 | Thu | 07/06/18 | 0.369 | 1.083 | 1.452 | 2.45 |
| 4 | MS-03-M-02 | TERRACED | LIVERPOOL | MERSEYSI DE | 27 | Fri | 21/06/13 | 0.593 | 0.778 | 1.371 | 1.78 |
| 5 | CM-03-M-02 | HOUSES \& FLATS | CARMARTHEN | CARMARTHENSHIRE | 49 | Tue | 14/10/14 | 0.306 | 1.041 | 1.347 | 1.14 |
| 6 | KC-03-M-02 | MIXED HOUSES A | MAIDSTONE | KENT | 119 | Tue | 05/06/18 | 0.160 | 1.118 | 1.278 | 2.74 |
| 7 | ES-03-M-13 | MIXED HOUSES | WIVELSFIELD GREEN | EAST SUSSEX | 66 | Fri | 22/06/18 | 0.258 | 0.909 | 1.167 | 3.23 |
| 8 | ES-03-M-15 | MIXED HOUSES | MARESFIELD | EAST SUSSEX | 80 | Wed | 13/03/19 | 0.225 | 0.900 | 1.125 | 1.81 |
| 9 | DC-03-M-02 | TERRACED \& BUN | DORCHESTER | DORSET | 37 | Fri | 16/09/16 | 0.081 | 1.027 | 1.108 | 1.95 |
| 10 | ES-03-M-07 | MIXED HOUSING | PEACEHAVEN | EAST SUSSEX | 188 | Thu | 12/11/15 | 0.303 | 0.761 | 1.064 | 1.63 |
| 11 | NF-03-M-01 | MIXED HOUSES \& | NEAR NORWICH | NORFOLK | 173 | Fri | 20/09/19 | 0.058 | 1.000 | 1.058 | 2.77 |
| 12 | HC-03-M-10 | MIXED HOUSES \& | ALTON | HAMPSHIRE | 176 | Tue | 05/03/19 | 0.273 | 0.699 | 0.972 | 2.46 |
| 13 | WS-03-M-10 | MIXED FLATS \& | CHICHESTER | WEST SUSSEX | 194 | Wed | 23/03/16 | 0.155 | 0.773 | 0.928 | 1.41 |
| 14 | ES-03-M-12 | MIXED HOUSES \& | HAILSHAM | EAST SUSSEX | 93 | Thu | 21/06/18 | 0.183 | 0.613 | 0.796 | 2.85 |
| 15 | WK-03-M-02 | MIXED HOUSES | STRATFORD UPON AVON | WARWICKSHIRE | 130 | Fri | 29/06/18 | 0.138 | 0.654 | 0.792 | 4.65 |
| 16 | CA-03-M-01 | MIXED HOUSES \& | WATERBEACH | CAMBRIDGESHIRE | 52 | Wed | 20/06/18 | 0.096 | 0.654 | 0.750 | 1.15 |
| 17 | ES-03-M-05 | HOUSES \& FLATS | NEAR UCKFIELD | EAST SUSSEX | 138 | Mon | 30/06/14 | 0.116 | 0.616 | 0.732 | 1.86 |
| 18 | OX-03-M-01 | MIXED HOUSES | THAME | OXFORDSHIRE | 100 | Thu | 28/06/18 | 0.150 | 0.580 | 0.730 | 0.89 |
| 19 | WS-03-M-17 | MIXED HOUSES \& | CHICHESTER | WEST SUSSEX | 99 | Wed | 03/10/18 | 0.131 | 0.596 | 0.727 | 1.67 |
| 20 | HI-03-M-05 | SEMI-DETACHED | INVERNESS | HIGHLAND | 73 | Fri | 13/05/11 | 0.219 | 0.507 | 0.726 | 2.05 |
| 21 | NF-03-M-04 | MIXED HOUSES \& | HUNSTANTON | NORFOLK | 70 | Thu | 19/09/19 | 0.071 | 0.471 | 0.542 | 5.31 |

This section displays actual (not average) trip rates for each of the survey days in the selected set, and ranks them in order of relative trip rate intensity, for a given time period (or peak period irrespective of time) selected by the user. The count type and direction are both displayed just above the table, along with the rows within the table representing the 85th and 15th percentile trip rate figures (highlighted in bold within the table itself).

The table itself displays details of each individual survey, alongside arrivals, departures and totals trip rates, sorted by whichever of the three directional options has been chosen by the user. As with the preceeding trip rate calculation results table, the trip rates shown are per the calculation factor (e.g. per 100 m 2 GFA , per employee, per hectare, etc). Note that if the peak period option has been selected (as opposed to a specific chosen time period), the peak period for each individual survey day in the table is also displayed.

RANK ORDER for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING
MULTI-MODAL TOTAL PEOPLE
Ranking Type: TOTALS
Time Range: 17:00-18:00
15th Percentile $=$ No. $18 \quad$ KC-03-M-02 Tot: 0.731
85th Percentile $=$ No. $\quad 4 \quad \mathbf{D C} \quad$ DC-03-M-02 Tot: 1.324

| Median Values |  | Mean Values |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
| Arrivals: | 0.751 | Arrivals: | 0.641 |
| Departures: | 0.220 | Departures: | 0.374 |
| Totals: | 0.971 | Totals: | 1.015 |


|  | Site-Ref | Description | Town/City | Area |  |  | Date | Trip Rate (Sorted by Totals) |  |  | Park Spaces Per Dwelling |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rank |  |  |  |  | DWELLS | Day |  | Arrivals | Departures | Totals |  |
| 1 | MS-03-M-02 | TERRACED | LIVERPOOL | MERSEYSIDE | 27 | Fri | 21/06/13 | 0.963 | 1.222 | 2.185 | 1.78 |
| 2 | HI-03-M-05 | SEMI-DETACHED | INVERNESS | HIGHLAND | 73 | Fri | 13/05/11 | 0.973 | 1.027 | 2.000 | 2.05 |
| 3 | WK-03-M-02 | MIXED HOUSES | STRATFORD UPON AVON | WARWICKSHIRE | 130 | Fri | 29/06/18 | 1.000 | 0.354 | 1.354 | 4.65 |
| 4 | DC-03-M-02 | TERRACED \& BUN | DORCHESTER | DORSET | 37 | Fri | 16/09/ 16 | 0.838 | 0.486 | 1.324 | 1.95 |
| 5 | ES-03-M-12 | MIXED HOUSES \& | HAILSHAM | EAST SUSSEX | 93 | Thu | 21/06/18 | 0.634 | 0.505 | 1.139 | 2.85 |
| 6 | SM-03-M-01 | DETACHED \& TER | TAUNTON | SOMERSET | 135 | Wed | 26/09/18 | 0.807 | 0.274 | 1.081 | 2.51 |
| 7 | ES-03-M-07 | MIXED HOUSING | PEACEHAVEN | EAST SUSSEX | 188 | Thu | 12/11/15 | 0.654 | 0.356 | 1.010 | 1.63 |
| 8 | HC-03-M-09 | MIXED HOUSES \& | WINCHESTER | HAMPSHIRE | 157 | Thu | 07/06/18 | 0.611 | 0.395 | 1.006 | 2.45 |
| 9 | WS-03-M-17 | MIXED HOUSES \& | CHICHESTER | WEST SUSSEX | 99 | Wed | 03/10/18 | 0.737 | 0.263 | 1.000 | 1.67 |
| 10 | ES-03-M-13 | MIXED HOUSES | WIVELSFIELD GREEN | EAST SUSSEX | 66 | Fri | 22/06/18 | 0.576 | 0.424 | 1.000 | 3.23 |
| 11 | NF-03-M-01 | MIXED HOUSES \& | NEAR NORWICH | NORFOLK | 173 | Fri | 20/09/19 | 0.751 | 0.220 | 0.971 | 2.77 |
| 12 | OX-03-M-01 | MIXED HOUSES | THAME | OXFORDSHIRE | 100 | Thu | 28/06/18 | 0.470 | 0.370 | 0.840 | 0.89 |
| 13 | WS-03-M-06 | SEMI DETACHED/ | CHICHESTER | WEST SUSSEX | 67 | Tue | 27/01/15 | 0.582 | 0.224 | 0.806 | 2.45 |
| 14 | CM-03-M-02 | HOUSES \& FLATS | CARMARTHEN | CARMARTHENSHIRE | 49 | Tue | 14/10/14 | 0.429 | 0.367 | 0.796 | 1.14 |
| 15 | HC-03-M-10 | MIXED HOUSES \& | ALTON | HAMPSHIRE | 176 | Tue | 05/03/19 | 0.523 | 0.256 | 0.779 | 2.46 |
| 16 | WS-03-M-10 | MIXED FLATS \& | CHICHESTER | WEST SUSSEX | 194 | Wed | 23/03/16 | 0.598 | 0.155 | 0.753 | 1.41 |
| 17 | ES-03-M-05 | HOUSES \& FLATS | NEAR UCKFIELD | EAST SUSSEX | 138 | Mon | 30/06/14 | 0.529 | 0.203 | 0.732 | 1.86 |
| 18 | KC-03-M-02 | MI XED HOUSES A | MAI DSTONE | KENT | 119 | Tue | 05/ 06/ 18 | 0.588 | 0.143 | 0.731 | 2.74 |
| 19 | ES-03-M-15 | MIXED HOUSES | MARESFIELD | EAST SUSSEX | 80 | Wed | 13/03/19 | 0.412 | 0.237 | 0.649 | 1.81 |
| 20 | CA-03-M-01 | MIXED HOUSES \& | WATERBEACH | CAMBRIDGESHIRE | 52 | Wed | 20/06/18 | 0.462 | 0.135 | 0.597 | 1.15 |
| 21 | NF-03-M-04 | MIXED HOUSES \& | HUNSTANTON | NORFOLK | 70 | Thu | 19/09/19 | 0.329 | 0.243 | 0.572 | 5.31 |

This section displays actual (not average) trip rates for each of the survey days in the selected set, and ranks them in order of relative trip rate intensity, for a given time period (or peak period irrespective of time) selected by the user. The count type and direction are both displayed just above the table, along with the rows within the table representing the 85th and 15th percentile trip rate figures (highlighted in bold within the table itself).

The table itself displays details of each individual survey, alongside arrivals, departures and totals trip rates, sorted by whichever of the three directional options has been chosen by the user. As with the preceeding trip rate calculation results table, the trip rates shown are per the calculation factor (e.g. per 100 m 2 GFA , per employee, per hectare, etc). Note that if the peak period option has been selected (as opposed to a specific chosen time period), the peak period for each individual survey day in the table is also displayed.

RANK ORDER for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING
MULTI-MODAL TOTAL PEOPLE
Ranking Type: TOTALS
Time Range: 07:00-19:00
15th Percentile $=$ No. 18 ES-03-M-05 Tot: 6.695
85th Percentile $=$ No. $.44 \quad \mathbf{4} \quad$ SM-03-M-01 $\quad$ Tot: 10.585

| Median Values |  |
| :--- | :--- |
| Arrivals: | 4.422 |
| Departures: | 4.486 |
| Totals: | 8.908 |


| Mean Values |  |
| :--- | :--- |
| Arrivals: | 4.282 |
| Departures: | 4.463 |
| Totals: | 8.746 |


| Rank | Site-Ref | Description | Town/City | Area | DWELLS | Day | Date | Trip Rate (Sorted by Totals) |  |  | Park Spaces Per Dwelling |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Arrivals | Departures | Totals |  |
| 1 | MS-03-M-02 | TERRACED | LIVERPOOL | MERSEYSIDE | 27 | Fri | 21/06/13 | 6.556 | 6.778 | 13.334 | 1.78 |
| 2 | HI-03-M-05 | SEMI-DETACHED | INVERNESS | HIGHLAND | 73 | Fri | 13/05/11 | 5.986 | 5.945 | 11.931 | 2.05 |
| 3 | WK-03-M-02 | MIXED HOUSES | STRATFORD UPON AVON | WARWICKSHIRE | 130 | Fri | 29/06/18 | 5.308 | 5.300 | 10.608 | 4.65 |
| 4 | SM-03-M-01 | DETACHED \& TER | TAUNTON | SOMERSET | 135 | Wed | 26/09/18 | 5.222 | 5.363 | 10.585 | 2.51 |
| 5 | CM-03-M-02 | HOUSES \& FLATS | CARMARTHEN | CARMARTHENSHIRE | 49 | Tue | 14/10/14 | 4.959 | 5.204 | 10.163 | 1.14 |
| 6 | DC-03-M-02 | TERRACED \& BUN | DORCHESTER | DORSET | 37 | Fri | 16/09/16 | 5.027 | 5.027 | 10.054 | 1.95 |
| 7 | HC-03-M-09 | MIXED HOUSES \& | WINCHESTER | HAMPSHIRE | 157 | Thu | 07/06/18 | 4.548 | 4.873 | 9.421 | 2.45 |
| 8 | ES-03-M-07 | MIXED HOUSING | PEACEHAVEN | EAST SUSSEX | 188 | Thu | 12/11/15 | 4.612 | 4.723 | 9.335 | 1.63 |
| 9 | ES-03-M-13 | MIXED HOUSES | WIVELSFIELD GREEN | EAST SUSSEX | 66 | Fri | 22/06/18 | 4.348 | 4.727 | 9.075 | 3.23 |
| 10 | WS-03-M-06 | SEMI DETACHED/ | CHICHESTER | WEST SUSSEX | 67 | Tue | 27/01/15 | 4.224 | 4.746 | 8.970 | 2.45 |
| 11 | NF-03-M-01 | MIXED HOUSES \& | NEAR NORWICH | NORFOLK | 173 | Fri | 20/09/19 | 4.422 | 4.486 | 8.908 | 2.77 |
| 12 | KC-03-M-02 | MIXED HOUSES A | MAIDSTONE | KENT | 119 | Tue | 05/06/18 | 4.294 | 4.496 | 8.790 | 2.74 |
| 13 | ES-03-M-12 | MIXED HOUSES \& | HAILSHAM | EAST SUSSEX | 93 | Thu | 21/06/18 | 4.065 | 4.505 | 8.570 | 2.85 |
| 14 | NF-03-M-04 | MIXED HOUSES \& | HUNSTANTON | NORFOLK | 70 | Thu | 19/09/19 | 4.043 | 4.114 | 8.157 | 5.31 |
| 15 | HC-03-M-10 | MIXED HOUSES \& | ALTON | HAMPSHIRE | 176 | Tue | 05/03/19 | 3.739 | 4.034 | 7.773 | 2.46 |
| 16 | WS-03-M-17 | MIXED HOUSES \& | CHICHESTER | WEST SUSSEX | 99 | Wed | 03/10/18 | 3.667 | 3.788 | 7.455 | 1.67 |
| 17 | ES-03-M-15 | MIXED HOUSES | MARESFIELD | EAST SUSSEX | 80 | Wed | 13/03/19 | 3.500 | 3.775 | 7.275 | 1.81 |
| 18 | ES-03-M-05 | HOUSES \& FLATS | NEAR UCKFIELD | EAST SUSSEX | 138 | Mon | 30/06/14 | 3.514 | 3.181 | 6.695 | 1.86 |
| 19 | WS-03-M-10 | MIXED FLATS \& | CHICHESTER | WEST SUSSEX | 194 | Wed | 23/03/16 | 2.887 | 2.912 | 5.799 | 1.41 |
| 20 | CA-03-M-01 | MIXED HOUSES \& | WATERBEACH | CAMBRIDGESHIRE | 52 | Wed | 20/06/18 | 2.635 | 2.846 | 5.481 | 1.15 |
| 21 | OX-03-M-01 | MIXED HOUSES | THAME | OXFORDSHIRE | 100 | Thu | 28/06/18 | 2.370 | 2.910 | 5.280 | 0.89 |

This section displays actual (not average) trip rates for each of the survey days in the selected set, and ranks them in order of relative trip rate intensity, for a given time period (or peak period irrespective of time) selected by the user. The count type and direction are both displayed just above the table, along with the rows within the table representing the 85th and 15th percentile trip rate figures (highlighted in bold within the table itself).

The table itself displays details of each individual survey, alongside arrivals, departures and totals trip rates, sorted by whichever of the three directional options has been chosen by the user. As with the preceeding trip rate calculation results table, the trip rates shown are per the calculation factor (e.g. per 100 m 2 GFA , per employee, per hectare, etc). Note that if the peak period option has been selected (as opposed to a specific chosen time period), the peak period for each individual survey day in the table is also displayed.

RANK ORDER for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING
MULTI-MODAL PEDESTRI ANS
Ranking Type: TOTALS Time Range: 08:00-09:00
15th Percentile $=$ No. 18 WS-03-M-17 Tot: 0.081
85th Percentile $=$ No. $\quad 4 \quad$ SM-03-M-01 $\quad$ Tot: 0.430
Median Values
$\begin{array}{ll}\text { Arrivals: } & 0.040 \\ \text { Departures: } & 0.153\end{array}$
Mean Values
Arrivals:
0.050

Departures: 0.153 Departures: 0.190
Departures:
Totals:
0.240

| Rank | Site-Ref | Description | Town/City | Area | DWELLS | Day | Date | Trip Rate (Sorted by Totals) |  |  | Park Spaces Per Dwelling |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Arrivals | Departures | Totals |  |
| 1 | CM-03-M-02 | HOUSES \& FLATS | CARMARTHEN | CARMARTHENSHIRE | 49 | Tue | 14/10/14 | 0.122 | 0.653 | 0.775 | 1.14 |
| 2 | ES-03-M-15 | MIXED HOUSES | MARESFIELD | EAST SUSSEX | 80 | Wed | 13/03/19 | 0.150 | 0.338 | 0.488 | 1.81 |
| 3 | HC-03-M-09 | MIXED HOUSES \& | WINCHESTER | HAMPSHIRE | 157 | Thu | 07/06/18 | 0.115 | 0.344 | 0.459 | 2.45 |
| 4 | SM-03-M-01 | DETACHED \& TER | TAUNTON | SOMERSET | 135 | Wed | 26/09/18 | 0.052 | 0.378 | 0.430 | 2.51 |
| 5 | WS-03-M-10 | MIXED FLATS \& | CHICHESTER | WEST SUSSEX | 194 | Wed | 23/03/16 | 0.072 | 0.345 | 0.417 | 1.41 |
| 6 | DC-03-M-02 | TERRACED \& BUN | DORCHESTER | DORSET | 37 | Fri | 16/09/16 | 0.027 | 0.297 | 0.324 | 1.95 |
| 7 | WS-03-M-06 | SEMI DETACHED/ | CHICHESTER | WEST SUSSEX | 67 | Tue | 27/01/15 | 0.030 | 0.254 | 0.284 | 2.45 |
| 8 | ES-03-M-13 | MIXED HOUSES | WIVELSFIELD GREEN | EAST SUSSEX | 66 | Fri | 22/06/18 | 0.030 | 0.212 | 0.242 | 3.23 |
| 9 | KC-03-M-02 | MIXED HOUSES A | MAIDSTONE | KENT | 119 | Tue | 05/06/18 | 0.008 | 0.218 | 0.226 | 2.74 |
| 10 | ES-03-M-12 | MIXED HOUSES \& | HAILSHAM | EAST SUSSEX | 93 | Thu | 21/06/18 | 0.032 | 0.172 | 0.204 | 2.85 |
| 11 | HC-03-M-10 | MIXED HOUSES \& | ALTON | HAMPSHIRE | 176 | Tue | 05/03/19 | 0.040 | 0.153 | 0.193 | 2.46 |
| 12 | HI-03-M-05 | SEMI-DETACHED | INVERNESS | HIGHLAND | 73 | Fri | 13/05/11 | 0.096 | 0.068 | 0.164 | 2.05 |
| 13 | NF-03-M-01 | MIXED HOUSES \& | NEAR NORWICH | NORFOLK | 173 | Fri | 20/09/19 | 0.029 | 0.133 | 0.162 | 2.77 |
| 14 | ES-03-M-07 | MIXED HOUSING | PEACEHAVEN | EAST SUSSEX | 188 | Thu | 12/11/15 | 0.043 | 0.101 | 0.144 | 1.63 |
| 15 | MS-03-M-02 | TERRACED | LIVERPOOL | MERSEYSIDE | 27 | Fri | 21/06/13 | 0.074 | 0.037 | 0.111 | 1.78 |
| 16 | OX-03-M-01 | MIXED HOUSES | THAME | OXFORDSHIRE | 100 | Thu | 28/06/18 | 0.020 | 0.090 | 0.110 | 0.89 |
| 17 | CA-03-M-01 | MIXED HOUSES \& | WATERBEACH | CAMBRIDGESHIRE | 52 | Wed | 20/06/18 | 0.019 | 0.077 | 0.096 | 1.15 |
| 18 | WS-03-M-17 | MIXED HOUSES \& | CHICHESTER | WEST SUSSEX | 99 | Wed | 03/ 10/ 18 | 0.030 | 0.051 | 0.081 | 1.67 |
| 19 | ES-03-M-05 | HOUSES \& FLATS | NEAR UCKFIELD | EAST SUSSEX | 138 | Mon | 30/06/14 | 0.029 | 0.036 | 0.065 | 1.86 |
| 20 | NF-03-M-04 | MIXED HOUSES \& | HUNSTANTON | NORFOLK | 70 | Thu | 19/09/19 | 0.014 | 0.029 | 0.043 | 5.31 |
| 21 | WK-03-M-02 | MIXED HOUSES | STRATFORD UPON AV | WARWICKSHIRE | 130 | Fri | 29/06/18 | 0.023 | 0.000 | 0.023 | 4.65 |

This section displays actual (not average) trip rates for each of the survey days in the selected set, and ranks them in order of relative trip rate intensity, for a given time period (or peak period irrespective of time) selected by the user. The count type and direction are both displayed just above the table, along with the rows within the table representing the 85th and 15th percentile trip rate figures (highlighted in bold within the table itself).

The table itself displays details of each individual survey, alongside arrivals, departures and totals trip rates, sorted by whichever of the three directional options has been chosen by the user. As with the preceeding trip rate calculation results table, the trip rates shown are per the calculation factor (e.g. per 100 m 2 GFA, per employee, per hectare, etc). Note that if the peak period option has been selected (as opposed to a specific chosen time period), the peak period for each individual survey day in the table is also displayed.

RANK ORDER for Land Use 03-RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING
MULTI-MODAL PEDESTRI ANS
Ranking Type: TOTALS Time Range: 17:00-18:00
15th Percentile $=$ No. 18 WS-03-M-17 Tot: 0.040
85th Percentile $=$ No. $\quad 4 \quad$ CA-03-M-01 $\quad$ Tot: 0.231
Median Values

| Arrivals: | 0.075 |  | Arrivals: |
| :--- | :--- | :--- | :--- |
| Departures: | 0.045 | 0.088 |  |
| Totals: | 0.120 | Departures: | 0.069 |
|  |  | Totals: | 0.158 |


| Rank | Site-Ref | Description | Town/City | Area | DWELLS | Day | Date | Trip Rate (Sorted by Totals) |  |  | Park Spaces Per Dwelling |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Arrivals | Departures | Totals |  |
| 1 | HI-03-M-05 | SEMI-DETACHED | INVERNESS | HIGHLAND | 73 | Fri | 13/05/11 | 0.219 | 0.329 | 0.548 | 2.05 |
| 2 | DC-03-M-02 | TERRACED \& BUN | DORCHESTER | DORSET | 37 | Fri | 16/09/16 | 0.189 | 0.324 | 0.513 | 1.95 |
| 3 | WS-03-M-10 | MIXED FLATS \& | CHICHESTER | WEST SUSSEX | 194 | Wed | 23/03/16 | 0.242 | 0.036 | 0.278 | 1.41 |
| 4 | CA-03-M-01 | MIXED HOUSES \& | WATERBEACH | CAMBRI DGESHI RE | 52 | Wed | 20/06/18 | 0.135 | 0.096 | 0.231 | 1.15 |
| 5 | SM-03-M-01 | DETACHED \& TER | TAUNTON | SOMERSET | 135 | Wed | 26/09/18 | 0.163 | 0.052 | 0.215 | 2.51 |
| 6 | ES-03-M-07 | MIXED HOUSING | PEACEHAVEN | EAST SUSSEX | 188 | Thu | 12/11/15 | 0.144 | 0.064 | 0.208 | 1.63 |
| 7 | ES-03-M-13 | MIXED HOUSES | WIVELSFIELD GREEN | EAST SUSSEX | 66 | Fri | 22/06/18 | 0.091 | 0.076 | 0.167 | 3.23 |
| 8 | MS-03-M-02 | TERRACED | LIVERPOOL | MERSEYSIDE | 27 | Fri | 21/06/13 | 0.111 | 0.037 | 0.148 | 1.78 |
| 9 | NF-03-M-04 | MIXED HOUSES \& | HUNSTANTON | NORFOLK | 70 | Thu | 19/09/19 | 0.029 | 0.114 | 0.143 | 5.31 |
| 10 | NF-03-M-01 | MIXED HOUSES \& | NEAR NORWICH | NORFOLK | 173 | Fri | 20/09/19 | 0.058 | 0.069 | 0.127 | 2.77 |
| 11 | WS-03-M-06 | SEMI DETACHED/ | CHICHESTER | WEST SUSSEX | 67 | Tue | 27/01/15 | 0.075 | 0.045 | 0.120 | 2.45 |
| 12 | CM-03-M-02 | HOUSES \& FLATS | CARMARTHEN | CARMARTHENSHIRE | 49 | Tue | 14/10/14 | 0.041 | 0.061 | 0.102 | 1.14 |
| 13 | OX-03-M-01 | MIXED HOUSES | THAME | OXFORDSHIRE | 100 | Thu | 28/06/18 | 0.060 | 0.040 | 0.100 | 0.89 |
| 14 | KC-03-M-02 | MIXED HOUSES A | MAIDSTONE | KENT | 119 | Tue | 05/06/18 | 0.092 | 0.000 | 0.092 | 2.74 |
| 15 | ES-03-M-15 | MIXED HOUSES | MARESFIELD | EAST SUSSEX | 80 | Wed | 13/03/19 | 0.050 | 0.025 | 0.075 | 1.81 |
| 16 | HC-03-M-10 | MIXED HOUSES \& | ALTON | HAMPSHIRE | 176 | Tue | 05/03/19 | 0.040 | 0.034 | 0.074 | 2.46 |
| 17 | HC-03-M-09 | MIXED HOUSES \& | WINCHESTER | HAMPSHIRE | 157 | Thu | 07/06/18 | 0.045 | 0.013 | 0.058 | 2.45 |
| 18 | WS-03-M-17 | MIXED HOUSES \& | CHICHESTER | WEST SUSSEX | 99 | Wed | 03/ 10/ 18 | 0.030 | 0.010 | 0.040 | 1.67 |
| 19 | ES-03-M-05 | HOUSES \& FLATS | NEAR UCKFIELD | EAST SUSSEX | 138 | Mon | 30/06/14 | 0.022 | 0.007 | 0.029 | 1.86 |
| 20 | WK-03-M-02 | MIXED HOUSES | STRATFORD UPON AVON | WARWICKSHIRE | 130 | Fri | 29/06/18 | 0.008 | 0.015 | 0.023 | 4.65 |
| 21 | ES-03-M-12 | MIXED HOUSES \& | HAILSHAM | EAST SUSSEX | 93 | Thu | 21/06/18 | 0.011 | 0.011 | 0.022 | 2.85 |

This section displays actual (not average) trip rates for each of the survey days in the selected set, and ranks them in order of relative trip rate intensity, for a given time period (or peak period irrespective of time) selected by the user. The count type and direction are both displayed just above the table, along with the rows within the table representing the 85th and 15th percentile trip rate figures (highlighted in bold within the table itself).

The table itself displays details of each individual survey, alongside arrivals, departures and totals trip rates, sorted by whichever of the three directional options has been chosen by the user. As with the preceeding trip rate calculation results table, the trip rates shown are per the calculation factor (e.g. per 100 m 2 GFA , per employee, per hectare, etc). Note that if the peak period option has been selected (as opposed to a specific chosen time period), the peak period for each individual survey day in the table is also displayed.

RANK ORDER for Land Use 03-RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

## MULTI-MODAL PEDESTRI ANS

Ranking Type: TOTALS
Time Range: 07:00-19:00
15th Percentile $=$ No. 18 ES-03-M-12 Tot: 0.903
85th Percentile $=$ No. $\quad \mathbf{4} \quad$ HI-03-M-05 Tot: 2.753
Median Values

| Arrivals: | 0.791 | Arrivals: | 0.830 |
| :--- | :--- | :--- | :--- |
| Departures: | 0.746 | Departures: | 0.800 |
| Totals: | 1.537 | Totals: | 1.631 |


| Rank | Site-Ref | Description | Town/City | Area | DWELLS | Day | Date | Trip Rate (Sorted by Totals) |  |  | Park Spaces Per Dwelling |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Arrivals | Departures | Totals |  |
| 1 | CM-03-M-02 | HOUSES \& FLATS | CARMARTHEN | CARMARTHENSHIRE | 49 | Tue | 14/10/14 | 1.714 | 1.857 | 3.571 | 1.14 |
| 2 | DC-03-M-02 | TERRACED \& BUN | DORCHESTER | DORSET | 37 | Fri | 16/09/16 | 1.568 | 1.351 | 2.919 | 1.95 |
| 3 | SM-03-M-01 | DETACHED \& TER | TAUNTON | SOMERSET | 135 | Wed | 26/09/18 | 1.519 | 1.370 | 2.889 | 2.51 |
| 4 | HI-03-M-05 | SEMI - DETACHED | I NVERNESS | HI GHLAND | 73 | Fri | 13/05/11 | 1.452 | 1.301 | 2.753 | 2.05 |
| 5 | WS-03-M-10 | MIXED FLATS \& | CHICHESTER | WEST SUSSEX | 194 | Wed | 23/03/16 | 1.139 | 1.170 | 2.309 | 1.41 |
| 6 | ES-03-M-15 | MIXED HOUSES | MARESFIELD | EAST SUSSEX | 80 | Wed | 13/03/19 | 0.950 | 1.025 | 1.975 | 1.81 |
| 7 | ES-03-M-07 | MIXED HOUSING | PEACEHAVEN | EAST SUSSEX | 188 | Thu | 12/11/15 | 0.931 | 0.904 | 1.835 | 1.63 |
| 8 | ES-03-M-13 | MIXED HOUSES | WIVELSFIELD GREEN | EAST SUSSEX | 66 | Fri | 22/06/18 | 0.848 | 0.864 | 1.712 | 3.23 |
| 9 | KC-03-M-02 | MIXED HOUSES A | MAIDSTONE | KENT | 119 | Tue | 05/06/18 | 0.857 | 0.723 | 1.580 | 2.74 |
| 10 | HC-03-M-09 | MIXED HOUSES \& | WINCHESTER | HAMPSHIRE | 157 | Thu | 07/06/18 | 0.777 | 0.771 | 1.548 | 2.45 |
| 11 | WS-03-M-06 | SEMI DETACHED/ | CHICHESTER | WEST SUSSEX | 67 | Tue | 27/01/15 | 0.791 | 0.746 | 1.537 | 2.45 |
| 12 | CA-03-M-01 | MIXED HOUSES \& | WATERBEACH | CAMBRIDGESHIRE | 52 | Wed | 20/06/18 | 0.750 | 0.769 | 1.519 | 1.15 |
| 13 | MS-03-M-02 | TERRACED | LIVERPOOL | MERSEYSIDE | 27 | Fri | 21/06/13 | 0.852 | 0.519 | 1.371 | 1.78 |
| 14 | HC-03-M-10 | MIXED HOUSES \& | ALTON | HAMPSHIRE | 176 | Tue | 05/03/19 | 0.665 | 0.699 | 1.364 | 2.46 |
| 15 | OX-03-M-01 | MIXED HOUSES | THAME | OXFORDSHIRE | 100 | Thu | 28/06/18 | 0.550 | 0.570 | 1.120 | 0.89 |
| 16 | NF-03-M-01 | MIXED HOUSES \& | NEAR NORWICH | NORFOLK | 173 | Fri | 20/09/19 | 0.491 | 0.474 | 0.965 | 2.77 |
| 17 | WS-03-M-17 | MIXED HOUSES \& | CHICHESTER | WEST SUSSEX | 99 | Wed | 03/10/18 | 0.475 | 0.455 | 0.930 | 1.67 |
| 18 | ES-03-M-12 | MIXED HOUSES \& | HAI LSHAM | EAST SUSSEX | 93 | Thu | 21/06/ 18 | 0.376 | 0.527 | 0.903 | 2.85 |
| 19 | NF-03-M-04 | MIXED HOUSES \& | HUNSTANTON | NORFOLK | 70 | Thu | 19/09/19 | 0.329 | 0.343 | 0.672 | 5.31 |
| 20 | ES-03-M-05 | HOUSES \& FLATS | NEAR UCKFIELD | EAST SUSSEX | 138 | Mon | 30/06/14 | 0.275 | 0.217 | 0.492 | 1.86 |
| 21 | WK-03-M-02 | MIXED HOUSES | STRATFORD UPON AV | WARWICKSHIRE | 130 | Fri | 29/06/18 | 0.131 | 0.146 | 0.277 | 4.65 |

This section displays actual (not average) trip rates for each of the survey days in the selected set, and ranks them in order of relative trip rate intensity, for a given time period (or peak period irrespective of time) selected by the user. The count type and direction are both displayed just above the table, along with the rows within the table representing the 85th and 15th percentile trip rate figures (highlighted in bold within the table itself).

The table itself displays details of each individual survey, alongside arrivals, departures and totals trip rates, sorted by whichever of the three directional options has been chosen by the user. As with the preceeding trip rate calculation results table, the trip rates shown are per the calculation factor (e.g. per 100 m 2 GFA , per employee, per hectare, etc). Note that if the peak period option has been selected (as opposed to a specific chosen time period), the peak period for each individual survey day in the table is also displayed.

RANK ORDER for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

## MULTI-MODAL CYCLI STS

Ranking Type: TOTALS Time Range: 08:00-09:00
15 th Percentile $=$ No. 18 ES-03-M-05 Tot: 0.000
85th Percentile $=$ No. $4 \quad$ SM-03-M-01 Tot: 0.052
Median Values
$\begin{array}{ll}\text { Arrivals: } & 0.011 \\ \text { Departures: } & 0.000\end{array}$

| Mean Values |  |
| :--- | :--- |
| Arivals: | 0.004 |
| Departures: | 0.018 |
| Totals: | 0.023 |


| Rank | Site-Ref | Description | Town/City | Area | DWELLS | Day | Date | Trip Rate (Sorted by Totals) |  |  | Park Spaces Per Dwelling |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Arrivals | Departures | Totals |  |
| 1 | CA-03-M-01 | MIXED HOUSES \& | WATERBEACH | CAMBRIDGESHIRE | 52 | Wed | 20/06/18 | 0.000 | 0.115 | 0.115 | 1.15 |
| 2 | HI-03-M-05 | SEMI-DETACHED | INVERNESS | HIGHLAND | 73 | Fri | 13/05/11 | 0.027 | 0.068 | 0.095 | 2.05 |
| 3 | WS-03-M-10 | MIXED FLATS \& | CHICHESTER | WEST SUSSEX | 194 | Wed | 23/03/16 | 0.015 | 0.041 | 0.056 | 1.41 |
| 4 | SM-03-M-01 | DETACHED \& TER | TAUNTON | SOMERSET | 135 | Wed | 26/09/18 | 0.015 | 0.037 | 0.052 | 2.51 |
| 5 | WS-03-M-17 | MIXED HOUSES \& | CHICHESTER | WEST SUSSEX | 99 | Wed | 03/10/18 | 0.010 | 0.030 | 0.040 | 1.67 |
| 6 | ES-03-M-13 | MIXED HOUSES | WIVELSFIELD GREEN | EAST SUSSEX | 66 | Fri | 22/06/18 | 0.000 | 0.030 | 0.030 | 3.23 |
| 7 | HC-03-M-10 | MIXED HOUSES \& | ALTON | HAMPSHIRE | 176 | Tue | 05/03/19 | 0.011 | 0.006 | 0.017 | 2.46 |
| 8 | WS-03-M-06 | SEMI DETACHED/ | CHICHESTER | WEST SUSSEX | 67 | Tue | 27/01/15 | 0.000 | 0.015 | 0.015 | 2.45 |
| 9 | NF-03-M-04 | MIXED HOUSES \& | HUNSTANTON | NORFOLK | 70 | Thu | 19/09/19 | 0.000 | 0.014 | 0.014 | 5.31 |
| 10 | NF-03-M-01 | MIXED HOUSES \& | NEAR NORWICH | NORFOLK | 173 | Fri | 20/09/19 | 0.000 | 0.012 | 0.012 | 2.77 |
| 11 | ES-03-M-07 | MIXED HOUSING | PEACEHAVEN | EAST SUSSEX | 188 | Thu | 12/11/15 | 0.011 | 0.000 | 0.011 | 1.63 |
| 12 | OX-03-M-01 | MIXED HOUSES | THAME | OXFORDSHIRE | 100 | Thu | 28/06/18 | 0.000 | 0.010 | 0.010 | 0.89 |
| 13 | KC-03-M-02 | MIXED HOUSES A | MAIDSTONE | KENT | 119 | Tue | 05/06/18 | 0.000 | 0.008 | 0.008 | 2.74 |
| 14 | WK-03-M-02 | MIXED HOUSES | STRATFORD UPON AVON | WARWICKSHIRE | 130 | Fri | 29/06/18 | 0.000 | 0.000 | 0.000 | 4.65 |
| 15 | MS-03-M-02 | TERRACED | LIVERPOOL | MERSEYSIDE | 27 | Fri | 21/06/13 | 0.000 | 0.000 | 0.000 | 1.78 |
| 16 | HC-03-M-09 | MIXED HOUSES \& | WINCHESTER | HAMPSHIRE | 157 | Thu | 07/06/18 | 0.000 | 0.000 | 0.000 | 2.45 |
| 17 | ES-03-M-15 | MIXED HOUSES | MARESFIELD | EAST SUSSEX | 80 | Wed | 13/03/19 | 0.000 | 0.000 | 0.000 | 1.81 |
| 18 | ES-03-M-05 | HOUSES \& FLATS | NEAR UCKFIELD | EAST SUSSEX | 138 | Mon | 30/06/14 | 0.000 | 0.000 | 0.000 | 1.86 |
| 19 | DC-03-M-02 | TERRACED \& BUN | DORCHESTER | DORSET | 37 | Fri | 16/09/16 | 0.000 | 0.000 | 0.000 | 1.95 |
| 20 | CM-03-M-02 | HOUSES \& FLATS | CARMARTHEN | CARMARTHENSHIRE | 49 | Tue | 14/10/14 | 0.000 | 0.000 | 0.000 | 1.14 |
| 21 | ES-03-M-12 | MIXED HOUSES \& | HAILSHAM | EAST SUSSEX | 93 | Thu | 21/06/18 | 0.000 | 0.000 | 0.000 | 2.85 |

This section displays actual (not average) trip rates for each of the survey days in the selected set, and ranks them in order of relative trip rate intensity, for a given time period (or peak period irrespective of time) selected by the user. The count type and direction are both displayed just above the table, along with the rows within the table representing the 85th and 15th percentile trip rate figures (highlighted in bold within the table itself).

The table itself displays details of each individual survey, alongside arrivals, departures and totals trip rates, sorted by whichever of the three directional options has been chosen by the user. As with the preceeding trip rate calculation results table, the trip rates shown are per the calculation factor (e.g. per 100 m 2 GFA , per employee, per hectare, etc). Note that if the peak period option has been selected (as opposed to a specific chosen time period), the peak period for each individual survey day in the table is also displayed.

RANK ORDER for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

## MULTI-MODAL CYCLISTS

Ranking Type: TOTALS Time Range: 17:00-18:00
15th Percentile $=$ No. $18 \quad$ WK-03-M-02 Tot: 0.008
85th Percentile $=$ No. $\quad 4 \quad$ SM-03-M-01 Tot: 0.037
Median Values

| Arrivals: | 0.019 | Arrivals: | 0.019 |
| :--- | :--- | :--- | :--- |
| Departures: | 0.000 | Departures: | 0.014 |
| Totals: | 0.019 | Totals: | 0.034 |


| Rank | Site-Ref | Description | Town/City | Area | DWELLS | Day | Date | Trip Rate (Sorted by Totals) |  |  | Park Spaces Per Dwelling |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Arrivals | Departures | Totals |  |
| 1 | MS-03-M-02 | TERRACED | LIVERPOOL | MERSEYSIDE | 27 | Fri | 21/06/13 | 0.148 | 0.148 | 0.296 | 1.78 |
| 2 | HI-03-M-05 | SEMI-DETACHED | INVERNESS | HIGHLAND | 73 | Fri | 13/05/11 | 0.055 | 0.041 | 0.096 | 2.05 |
| 3 | WS-03-M-10 | MIXED FLATS \& | CHICHESTER | WEST SUSSEX | 194 | Wed | 23/03/16 | 0.026 | 0.015 | 0.041 | 1.41 |
| 4 | SM-03-M-01 | DETACHED \& TER | TAUNTON | SOMERSET | 135 | Wed | 26/09/18 | 0.030 | 0.007 | 0.037 | 2.51 |
| 5 | DC-03-M-02 | TERRACED \& BUN | DORCHESTER | DORSET | 37 | Fri | 16/09/16 | 0.027 | 0.000 | 0.027 | 1.95 |
| 6 | NF-03-M-01 | MIXED HOUSES \& | NEAR NORWICH | NORFOLK | 173 | Fri | 20/09/19 | 0.012 | 0.012 | 0.024 | 2.77 |
| 7 | ES-03-M-07 | MIXED HOUSING | PEACEHAVEN | EAST SUSSEX | 188 | Thu | 12/11/15 | 0.011 | 0.011 | 0.022 | 1.63 |
| 8 | ES-03-M-05 | HOUSES \& FLATS | NEAR UCKFIELD | EAST SUSSEX | 138 | Mon | 30/06/14 | 0.007 | 0.014 | 0.021 | 1.86 |
| 9 | OX-03-M-01 | MIXED HOUSES | THAME | OXFORDSHIRE | 100 | Thu | 28/06/18 | 0.020 | 0.000 | 0.020 | 0.89 |
| 10 | CM-03-M-02 | HOUSES \& FLATS | CARMARTHEN | CARMARTHENSHIRE | 49 | Tue | 14/10/14 | 0.000 | 0.020 | 0.020 | 1.14 |
| 11 | CA-03-M-01 | MIXED HOUSES \& | WATERBEACH | CAMBRIDGESHIRE | 52 | Wed | 20/06/18 | 0.019 | 0.000 | 0.019 | 1.15 |
| 12 | WS-03-M-06 | SEMI DETACHED/ | CHICHESTER | WEST SUSSEX | 67 | Tue | 27/01/15 | 0.015 | 0.000 | 0.015 | 2.45 |
| 13 | NF-03-M-04 | MIXED HOUSES \& | HUNSTANTON | NORFOLK | 70 | Thu | 19/09/19 | 0.000 | 0.014 | 0.014 | 5.31 |
| 14 | ES-03-M-15 | MIXED HOUSES | MARESFIELD | EAST SUSSEX | 80 | Wed | 13/03/19 | 0.013 | 0.000 | 0.013 | 1.81 |
| 15 | HC-03-M-09 | MIXED HOUSES \& | WINCHESTER | HAMPSHIRE | 157 | Thu | 07/06/18 | 0.000 | 0.013 | 0.013 | 2.45 |
| 16 | WS-03-M-17 | MIXED HOUSES \& | CHICHESTER | WEST SUSSEX | 99 | Wed | 03/10/18 | 0.010 | 0.000 | 0.010 | 1.67 |
| 17 | KC-03-M-02 | MIXED HOUSES A | MAIDSTONE | KENT | 119 | Tue | 05/06/18 | 0.008 | 0.000 | 0.008 | 2.74 |
| 18 | WK-03-M-02 | MIXED HOUSES | STRATFORD UPON AVONWARWI CKSHI RE |  | 130 | Fri | 29/06/ 18 | 0.000 | 0.008 | 0.008 | 4.65 |
| 19 | HC-03-M-10 | MIXED HOUSES \& | ALTON | HAMPSHIRE | 176 | Tue | 05/03/19 | 0.006 | 0.000 | 0.006 | 2.46 |
| 20 | ES-03-M-13 | MIXED HOUSES | WIVELSFIELD GREEN | EAST SUSSEX | 66 | Fri | 22/06/18 | 0.000 | 0.000 | 0.000 | 3.23 |
| 21 | ES-03-M-12 | MIXED HOUSES \& | HAILSHAM | EAST SUSSEX | 93 | Thu | 21/06/18 | 0.000 | 0.000 | 0.000 | 2.85 |

This section displays actual (not average) trip rates for each of the survey days in the selected set, and ranks them in order of relative trip rate intensity, for a given time period (or peak period irrespective of time) selected by the user. The count type and direction are both displayed just above the table, along with the rows within the table representing the 85th and 15th percentile trip rate figures (highlighted in bold within the table itself).

The table itself displays details of each individual survey, alongside arrivals, departures and totals trip rates, sorted by whichever of the three directional options has been chosen by the user. As with the preceeding trip rate calculation results table, the trip rates shown are per the calculation factor (e.g. per 100 m 2 GFA , per employee, per hectare, etc). Note that if the peak period option has been selected (as opposed to a specific chosen time period), the peak period for each individual survey day in the table is also displayed.

RANK ORDER for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

## MULTI-MODAL CYCLISTS

Ranking Type: TOTALS Time Range: 07:00-19:00
15th Percentile $=$ No. $18 \quad$ HC-03-M-09 Tot: 0.044
85th Percentile $=$ No. $4 \quad \mathbf{4} \quad$ WS-03-M-17 Tot: 0.314
Median Values
$\begin{array}{ll}\text { Arrivals: } & 0.030 \\ \text { Departures: } & 0.090\end{array}$

| Mean Values |  |
| :--- | :--- |
| Arrivals: | 0.106 |
| Departures: | 0.110 |
| Totals: | 0.216 |


| Rank | Site-Ref | Description | Town/City | Area | DWELLS | Day | Date | Trip Rate (Sorted by Totals) |  |  | Park Spaces Per Dwelling |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Arrivals | Departures | Totals |  |
| 1 | HI-03-M-05 | SEMI-DETACHED | INVERNESS | HIGHLAND | 73 | Fri | 13/05/11 | 0.548 | 0.575 | 1.123 | 2.05 |
| 2 | MS-03-M-02 | TERRACED | LIVERPOOL | MERSEYSIDE | 27 | Fri | 21/06/13 | 0.481 | 0.407 | 0.888 | 1.78 |
| 3 | SM-03-M-01 | DETACHED \& TER | TAUNTON | SOMERSET | 135 | Wed | 26/09/18 | 0.170 | 0.170 | 0.340 | 2.51 |
| 4 | WS-03-M-17 | MIXED HOUSES \& | CHICHESTER | WEST SUSSEX | 99 | Wed | 03/10/ 18 | 0.162 | 0.152 | 0.314 | 1.67 |
| 5 | CA-03-M-01 | MIXED HOUSES \& | WATERBEACH | CAMBRIDGESHIRE | 52 | Wed | 20/06/18 | 0.096 | 0.173 | 0.269 | 1.15 |
| 6 | WS-03-M-10 | MIXED FLATS \& | CHICHESTER | WEST SUSSEX | 194 | Wed | 23/03/16 | 0.134 | 0.134 | 0.268 | 1.41 |
| 7 | NF-03-M-04 | MIXED HOUSES \& | HUNSTANTON | NORFOLK | 70 | Thu | 19/09/19 | 0.100 | 0.100 | 0.200 | 5.31 |
| 8 | ES-03-M-07 | MIXED HOUSING | PEACEHAVEN | EAST SUSSEX | 188 | Thu | 12/11/15 | 0.096 | 0.090 | 0.186 | 1.63 |
| 9 | NF-03-M-01 | MIXED HOUSES \& | NEAR NORWICH | NORFOLK | 173 | Fri | 20/09/19 | 0.092 | 0.092 | 0.184 | 2.77 |
| 10 | ES-03-M-13 | MIXED HOUSES | WIVELSFIELD GREEN | EAST SUSSEX | 66 | Fri | 22/06/18 | 0.061 | 0.061 | 0.122 | 3.23 |
| 11 | WS-03-M-06 | SEMI DETACHED/ | CHICHESTER | WEST SUSSEX | 67 | Tue | 27/01/15 | 0.030 | 0.090 | 0.120 | 2.45 |
| 12 | KC-03-M-02 | MIXED HOUSES A | MAIDSTONE | KENT | 119 | Tue | 05/06/18 | 0.034 | 0.050 | 0.084 | 2.74 |
| 13 | OX-03-M-01 | MIXED HOUSES | THAME | OXFORDSHIRE | 100 | Thu | 28/06/18 | 0.040 | 0.040 | 0.080 | 0.89 |
| 14 | HC-03-M-10 | MIXED HOUSES \& | ALTON | HAMPSHIRE | 176 | Tue | 05/03/19 | 0.051 | 0.028 | 0.079 | 2.46 |
| 15 | DC-03-M-02 | TERRACED \& BUN | DORCHESTER | DORSET | 37 | Fri | 16/09/16 | 0.027 | 0.027 | 0.054 | 1.95 |
| 16 | ES-03-M-15 | MIXED HOUSES | MARESFIELD | EAST SUSSEX | 80 | Wed | 13/03/19 | 0.025 | 0.025 | 0.050 | 1.81 |
| 17 | WK-03-M-02 | MIXED HOUSES | STRATFORD UPON AVON | WARWICKSHIRE | 130 | Fri | 29/06/18 | 0.023 | 0.023 | 0.046 | 4.65 |
| 18 | HC-03-M-09 | MIXED HOUSES \& | WI NCHESTER | HAMPSHI RE | 157 | Thu | 07/ 06/ 18 | 0.019 | 0.025 | 0.044 | 2.45 |
| 19 | CM-03-M-02 | HOUSES \& FLATS | CARMARTHEN | CARMARTHENSHIRE | 49 | Tue | 14/10/14 | 0.020 | 0.020 | 0.040 | 1.14 |
| 20 | ES-03-M-05 | HOUSES \& FLATS | NEAR UCKFIELD | EAST SUSSEX | 138 | Mon | 30/06/14 | 0.014 | 0.022 | 0.036 | 1.86 |
| 21 | ES-03-M-12 | MIXED HOUSES \& | HAILSHAM | EAST SUSSEX | 93 | Thu | 21/06/18 | 0.000 | 0.000 | 0.000 | 2.85 |

This section displays actual (not average) trip rates for each of the survey days in the selected set, and ranks them in order of relative trip rate intensity, for a given time period (or peak period irrespective of time) selected by the user. The count type and direction are both displayed just above the table, along with the rows within the table representing the 85th and 15th percentile trip rate figures (highlighted in bold within the table itself).

The table itself displays details of each individual survey, alongside arrivals, departures and totals trip rates, sorted by whichever of the three directional options has been chosen by the user. As with the preceeding trip rate calculation results table, the trip rates shown are per the calculation factor (e.g. per 100 m 2 GFA , per employee, per hectare, etc). Note that if the peak period option has been selected (as opposed to a specific chosen time period), the peak period for each individual survey day in the table is also displayed.

RANK ORDER for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING
MULTI-MODAL PUBLIC TRANSPORT USERS
Ranking Type: TOTALS
Time Range: 08:00-09:00
15th Percentile $=$ No. 18 ES-03-M-12 Tot: 0.000
85th Percentile $=$ No. $\quad \mathbf{4} \quad \mathrm{HI}-03-\mathrm{M}-05$ Tot: 0.082
Median Values
$\begin{array}{ll}\text { Arrivals: } & 0.000 \\ \text { Departures: } & 0.037\end{array}$

| Mean Values |  |
| :--- | :--- |
| ${ } }$ | 0.001 |
| Departures: | 0.044 |
| Totals: | 0.044 |


| Rank | Site-Ref | Description | Town/City | Area | DWELLS | Day | Date | Trip Rate (Sorted by Totals) |  |  | Park Spaces Per Dwelling |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Arrivals | Departures | Totals |  |
| 1 | MS-03-M-02 | TERRACED | LIVERPOOL | MERSEYSIDE | 27 | Fri | 21/06/13 | 0.000 | 0.148 | 0.148 | 1.78 |
| 2 | NF-03-M-01 | MIXED HOUSES \& | NEAR NORWICH | NORFOLK | 173 | Fri | 20/09/19 | 0.000 | 0.098 | 0.098 | 2.77 |
| 3 | OX-03-M-01 | MIXED HOUSES | THAME | OXFORDSHIRE | 100 | Thu | 28/06/18 | 0.000 | 0.090 | 0.090 | 0.89 |
| 4 | HI-03-M-05 | SEMI - DETACHED | I NVERNESS | HI GHLAND | 73 | Fri | 13/05/11 | 0.000 | 0.082 | 0.082 | 2.05 |
| 5 | ES-03-M-05 | HOUSES \& FLATS | NEAR UCKFIELD | EAST SUSSEX | 138 | Mon | 30/06/14 | 0.000 | 0.065 | 0.065 | 1.86 |
| 6 | HC-03-M-09 | MIXED HOUSES \& | WINCHESTER | HAMPSHIRE | 157 | Thu | 07/06/18 | 0.006 | 0.057 | 0.063 | 2.45 |
| 7 | CM-03-M-02 | HOUSES \& FLATS | CARMARTHEN | CARMARTHENSHIRE | 49 | Tue | 14/10/14 | 0.000 | 0.061 | 0.061 | 1.14 |
| 8 | WS-03-M-10 | MIXED FLATS \& | CHICHESTER | WEST SUSSEX | 194 | Wed | 23/03/16 | 0.005 | 0.052 | 0.057 | 1.41 |
| 9 | WK-03-M-02 | MIXED HOUSES | STRATFORD UPON AVON | WARWICKSHIRE | 130 | Fri | 29/06/18 | 0.000 | 0.054 | 0.054 | 4.65 |
| 10 | WS-03-M-17 | MIXED HOUSES \& | CHICHESTER | WEST SUSSEX | 99 | Wed | 03/10/18 | 0.000 | 0.040 | 0.040 | 1.67 |
| 11 | ES-03-M-15 | MIXED HOUSES | MARESFIELD | EAST SUSSEX | 80 | Wed | 13/03/19 | 0.000 | 0.037 | 0.037 | 1.81 |
| 12 | ES-03-M-07 | MIXED HOUSING | PEACEHAVEN | EAST SUSSEX | 188 | Thu | 12/11/15 | 0.000 | 0.032 | 0.032 | 1.63 |
| 13 | WS-03-M-06 | SEMI DETACHED/ | CHICHESTER | WEST SUSSEX | 67 | Tue | 27/01/15 | 0.000 | 0.030 | 0.030 | 2.45 |
| 14 | HC-03-M-10 | MIXED HOUSES \& | ALTON | HAMPSHIRE | 176 | Tue | 05/03/19 | 0.000 | 0.028 | 0.028 | 2.46 |
| 15 | KC-03-M-02 | MIXED HOUSES A | MAIDSTONE | KENT | 119 | Tue | 05/06/18 | 0.000 | 0.025 | 0.025 | 2.74 |
| 16 | CA-03-M-01 | MIXED HOUSES \& | WATERBEACH | CAMBRIDGESHIRE | 52 | Wed | 20/06/18 | 0.000 | 0.019 | 0.019 | 1.15 |
| 17 | SM-03-M-01 | DETACHED \& TER | TAUNTON | SOMERSET | 135 | Wed | 26/09/18 | 0.000 | 0.000 | 0.000 | 2.51 |
| 18 | ES-03-M-12 | MIXED HOUSES \& | HAI LSHAM | EAST SUSSEX | 93 | Thu | 21/06/ 18 | 0.000 | 0.000 | 0.000 | 2.85 |
| 19 | NF-03-M-04 | MIXED HOUSES \& | HUNSTANTON | NORFOLK | 70 | Thu | 19/09/19 | 0.000 | 0.000 | 0.000 | 5.31 |
| 20 | ES-03-M-13 | MIXED HOUSES | WIVELSFIELD GREEN | EAST SUSSEX | 66 | Fri | 22/06/18 | 0.000 | 0.000 | 0.000 | 3.23 |
| 21 | DC-03-M-02 | TERRACED \& BUN | DORCHESTER | DORSET | 37 | Fri | 16/09/16 | 0.000 | 0.000 | 0.000 | 1.95 |

This section displays actual (not average) trip rates for each of the survey days in the selected set, and ranks them in order of relative trip rate intensity, for a given time period (or peak period irrespective of time) selected by the user. The count type and direction are both displayed just above the table, along with the rows within the table representing the 85th and 15th percentile trip rate figures (highlighted in bold within the table itself).

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RANK ORDER for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING
MULTI-MODAL PUBLIC TRANSPORT USERS
Ranking Type: TOTALS
Time Range: 17:00-18:00

15th Percentile $=$ No. $\quad 18 \quad$ CM-03-M-02 Tot: 0.000
85th Percentile $=$ No. $\quad 4 \quad \mathbf{4} \quad$ NF-03-M-01 $\quad$ Tot: 0.110

| Median Values |  | Mean Values |  |
| :--- | :--- | :--- | :--- |
|  | 0.023 |  | Arrivals: |
| Arrivals: | 0.037 |  |  |
| Departures: | 0.008 | Departures: | 0.010 |
| Totals: | 0.031 | Totals: | 0.046 |


|  | Site-Ref | Description | Town/City | Area |  |  | Date | Trip Rate (Sorted by Totals) |  |  | Park Spaces Per Dwelling |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rank |  |  |  |  | DWELLS | Day |  | Arrivals | Departures | Totals |  |
| 1 | HI-03-M-05 | SEMI-DETACHED | INVERNESS | HIGHLAND | 73 | Fri | 13/05/11 | 0.082 | 0.068 | 0.150 | 2.05 |
| 2 | MS-03-M-02 | TERRACED | LIVERPOOL | MERSEYSIDE | 27 | Fri | 21/06/13 | 0.111 | 0.037 | 0.148 | 1.78 |
| 3 | OX-03-M-01 | MIXED HOUSES | THAME | OXFORDSHIRE | 100 | Thu | 28/06/18 | 0.140 | 0.000 | 0.140 | 0.89 |
| 4 | NF-03-M-01 | MIXED HOUSES \& | NEAR NORWICH | NORFOLK | 173 | Fri | 20/09/19 | 0.064 | 0.046 | 0.110 | 2.77 |
| 5 | WS-03-M-17 | MIXED HOUSES \& | CHICHESTER | WEST SUSSEX | 99 | Wed | 03/10/18 | 0.091 | 0.000 | 0.091 | 1.67 |
| 6 | CA-03-M-01 | MIXED HOUSES \& | WATERBEACH | CAMBRIDGESHIRE | 52 | Wed | 20/06/18 | 0.077 | 0.000 | 0.077 | 1.15 |
| 7 | WS-03-M-10 | MIXED FLATS \& | CHICHESTER | WEST SUSSEX | 194 | Wed | 23/03/16 | 0.062 | 0.005 | 0.067 | 1.41 |
| 8 | HC-03-M-09 | MIXED HOUSES \& | WINCHESTER | HAMPSHIRE | 157 | Thu | 07/06/18 | 0.057 | 0.000 | 0.057 | 2.45 |
| 9 | ES-03-M-05 | HOUSES \& FLATS | NEAR UCKFIELD | EAST SUSSEX | 138 | Mon | 30/06/14 | 0.036 | 0.000 | 0.036 | 1.86 |
| 10 | KC-03-M-02 | MIXED HOUSES A | MAIDSTONE | KENT | 119 | Tue | 05/06/18 | 0.008 | 0.025 | 0.033 | 2.74 |
| 11 | WK-03-M-02 | MIXED HOUSES | STRATFORD UPON AVON | WARWICKSHIRE | 130 | Fri | 29/06/18 | 0.023 | 0.008 | 0.031 | 4.65 |
| 12 | ES-03-M-07 | MIXED HOUSING | PEACEHAVEN | EAST SUSSEX | 188 | Thu | 12/11/15 | 0.016 | 0.011 | 0.027 | 1.63 |
| 13 | HC-03-M-10 | MIXED HOUSES \& | ALTON | HAMPSHIRE | 176 | Tue | 05/03/19 | 0.006 | 0.000 | 0.006 | 2.46 |
| 14 | WS-03-M-06 | SEMI DETACHED/ | CHICHESTER | WEST SUSSEX | 67 | Tue | 27/01/15 | 0.000 | 0.000 | 0.000 | 2.45 |
| 15 | SM-03-M-01 | DETACHED \& TER | TAUNTON | SOMERSET | 135 | Wed | 26/09/18 | 0.000 | 0.000 | 0.000 | 2.51 |
| 16 | ES-03-M-15 | MIXED HOUSES | MARESFIELD | EAST SUSSEX | 80 | Wed | 13/03/19 | 0.000 | 0.000 | 0.000 | 1.81 |
| 17 | ES-03-M-12 | MIXED HOUSES \& | HAILSHAM | EAST SUSSEX | 93 | Thu | 21/06/18 | 0.000 | 0.000 | 0.000 | 2.85 |
| 18 | CM-03-M-02 | HOUSES \& FLATS | CARMARTHEN | CARMARTHENSHI RE | 49 | Tue | 14/ 10/ 14 | 0.000 | 0.000 | 0.000 | 1.14 |
| 19 | NF-03-M-04 | MIXED HOUSES \& | HUNSTANTON | NORFOLK | 70 | Thu | 19/09/19 | 0.000 | 0.000 | 0.000 | 5.31 |
| 20 | ES-03-M-13 | MIXED HOUSES | WIVELSFIELD GREEN | EAST SUSSEX | 66 | Fri | 22/06/18 | 0.000 | 0.000 | 0.000 | 3.23 |
| 21 | DC-03-M-02 | TERRACED \& BUN | DORCHESTER | DORSET | 37 | Fri | 16/09/16 | 0.000 | 0.000 | 0.000 | 1.95 |

This section displays actual (not average) trip rates for each of the survey days in the selected set, and ranks them in order of relative trip rate intensity, for a given time period (or peak period irrespective of time) selected by the user. The count type and direction are both displayed just above the table, along with the rows within the table representing the 85th and 15th percentile trip rate figures (highlighted in bold within the table itself).

The table itself displays details of each individual survey, alongside arrivals, departures and totals trip rates, sorted by whichever of the three directional options has been chosen by the user. As with the preceeding trip rate calculation results table, the trip rates shown are per the calculation factor (e.g. per 100 m 2 GFA , per employee, per hectare, etc). Note that if the peak period option has been selected (as opposed to a specific chosen time period), the peak period for each individual survey day in the table is also displayed.

RANK ORDER for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING
MULTI-MODAL PUBLIC TRANSPORT USERS
Ranking Type: TOTALS
Time Range: 07:00-19:00
15th Percentile $=$ No. 18
M-03-M-01 Tot: 0.029
85th Percentile $=$ No.
4
WK-03-M-02 Tot: 0.653

| Median Values |  |
| :--- | :--- |
| Arrivals: | 0.129 |
| Departures: | 0.129 |
| Totals: | 0.258 |


| Mean Values |  |
| :--- | :--- |
| Arrivals: | 0.179 |
| Departures: | 0.217 |
| Totals: | 0.396 |


|  | Site-Ref | Description | Town/City | Area | DWELLS | Day | Date | Trip Rate (Sorted by Totals) |  |  | Park Spaces Per Dwelling |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rank |  |  |  |  |  |  |  | Arrivals | Departures | Totals |  |
| 1 | MS-03-M-02 | TERRACED | LIVERPOOL | MERSEYSIDE | 27 | Fri | 21/06/13 | 1.037 | 1.407 | 2.444 | 1.78 |
| 2 | HI-03-M-05 | SEMI-DETACHED | INVERNESS | HIGHLAND | 73 | Fri | 13/05/11 | 0.247 | 0.425 | 0.672 | 2.05 |
| 3 | OX-03-M-01 | MIXED HOUSES | THAME | OXFORDSHIRE | 100 | Thu | 28/06/18 | 0.230 | 0.430 | 0.660 | 0.89 |
| 4 | WK-03-M-02 | MI XED HOUSES | STRATFORD UPON | NWARWI CKSHI RE | 130 | Fri | 29/06/18 | 0.315 | 0.338 | 0.653 | 4.65 |
| 5 | HC-03-M-09 | MIXED HOUSES \& | WINCHESTER | HAMPSHIRE | 157 | Thu | 07/06/18 | 0.242 | 0.299 | 0.541 | 2.45 |
| 6 | NF-03-M-01 | MIXED HOUSES \& | NEAR NORWICH | NORFOLK | 173 | Fri | 20/09/19 | 0.260 | 0.254 | 0.514 | 2.77 |
| 7 | WS-03-M-10 | MIXED FLATS \& | CHICHESTER | WEST SUSSEX | 194 | Wed | 23/03/16 | 0.222 | 0.242 | 0.464 | 1.41 |
| 8 | CA-03-M-01 | MIXED HOUSES \& | WATERBEACH | CAMBRIDGESHIRE | 52 | Wed | 20/06/18 | 0.269 | 0.192 | 0.461 | 1.15 |
| 9 | ES-03-M-05 | HOUSES \& FLATS | NEAR UCKFIELD | EAST SUSSEX | 138 | Mon | 30/06/14 | 0.174 | 0.145 | 0.319 | 1.86 |
| 10 | WS-03-M-17 | MIXED HOUSES \& | CHICHESTER | WEST SUSSEX | 99 | Wed | 03/10/18 | 0.121 | 0.152 | 0.273 | 1.67 |
| 11 | ES-03-M-12 | MIXED HOUSES \& | HAILSHAM | EAST SUSSEX | 93 | Thu | 21/06/18 | 0.129 | 0.129 | 0.258 | 2.85 |
| 12 | ES-03-M-07 | MIXED HOUSING | PEACEHAVEN | EAST SUSSEX | 188 | Thu | 12/11/15 | 0.117 | 0.138 | 0.255 | 1.63 |
| 13 | KC-03-M-02 | MIXED HOUSES A | MAIDSTONE | KENT | 119 | Tue | 05/06/18 | 0.109 | 0.126 | 0.235 | 2.74 |
| 14 | CM-03-M-02 | HOUSES \& FLATS | CARMARTHEN | CARMARTHENSHIRE | 49 | Tue | 14/10/14 | 0.102 | 0.082 | 0.184 | 1.14 |
| 15 | ES-03-M-15 | MIXED HOUSES | MARESFIELD | EAST SUSSEX | 80 | Wed | 13/03/19 | 0.075 | 0.087 | 0.162 | 1.81 |
| 16 | HC-03-M-10 | MIXED HOUSES \& | ALTON | HAMPSHIRE | 176 | Tue | 05/03/19 | 0.057 | 0.051 | 0.108 | 2.46 |
| 17 | WS-03-M-06 | SEMI DETACHED/ | CHICHESTER | WEST SUSSEX | 67 | Tue | 27/01/15 | 0.030 | 0.060 | 0.090 | 2.45 |
| 18 | SM-03-M-01 | DETACHED \& TER | TAUNTON | SOMERSET | 135 | Wed | 26/09/18 | 0.022 | 0.007 | 0.029 | 2.51 |
| 19 | NF-03-M-04 | MIXED HOUSES \& | HUNSTANTON | NORFOLK | 70 | Thu | 19/09/19 | 0.000 | 0.000 | 0.000 | 5.31 |
| 20 | ES-03-M-13 | MIXED HOUSES | WIVELSFIELD GREEN | EAST SUSSEX | 66 | Fri | 22/06/18 | 0.000 | 0.000 | 0.000 | 3.23 |
| 21 | DC-03-M-02 | TERRACED \& BUN | DORCHESTER | DORSET | 37 | Fri | 16/09/16 | 0.000 | 0.000 | 0.000 | 1.95 |

This section displays actual (not average) trip rates for each of the survey days in the selected set, and ranks them in order of relative trip rate intensity, for a given time period (or peak period irrespective of time) selected by the user. The count type and direction are both displayed just above the table, along with the rows within the table representing the 85th and 15th percentile trip rate figures (highlighted in bold within the table itself).

The table itself displays details of each individual survey, alongside arrivals, departures and totals trip rates, sorted by whichever of the three directional options has been chosen by the user. As with the preceeding trip rate calculation results table, the trip rates shown are per the calculation factor (e.g. per 100 m 2 GFA , per employee, per hectare, etc). Note that if the peak period option has been selected (as opposed to a specific chosen time period), the peak period for each individual survey day in the table is also displayed.

RANK ORDER for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

## MULTI-MODAL VEHICLES

Ranking Type: TOTALS Time Range: 08:00-09:00
15th Percentile $=$ No. 18 WK-03-M-02 Tot: 0.354
85th Percentile $=$ No. $\quad 4 \quad$ MS-03-M-02 Tot: 0.592
Median Values
$\begin{array}{ll}\text { Arrivals: } & 0.140 \\ \text { Departures: } & 0.290\end{array}$

| Mean Values |  |
| :--- | :--- |
| Arrivals: | 0.124 |
| Departures: | 0.346 |
| Totals: | 0.470 |


| Rank | Site-Ref | Description | Town/City | Area | DWELLS | Day | Date | Trip Rate (Sorted by Totals) |  |  | Park Spaces Per Dwelling |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Arrivals | Departures | Totals |  |
| 1 | WS-03-M-06 | SEMI DETACHED/ | CHICHESTER | WEST SUSSEX | 67 | Tue | 27/01/15 | 0.194 | 0.552 | 0.746 | 2.45 |
| 2 | SM-03-M-01 | DETACHED \& TER | TAUNTON | SOMERSET | 135 | Wed | 26/09/18 | 0.185 | 0.504 | 0.689 | 2.51 |
| 3 | ES-03-M-13 | MIXED HOUSES | WIVELSFIELD GREEN | EAST SUSSEX | 66 | Fri | 22/06/18 | 0.167 | 0.455 | 0.622 | 3.23 |
| 4 | MS-03-M-02 | TERRACED | LIVERPOOL | MERSEYSI DE | 27 | Fri | 21/06/13 | 0.259 | 0.333 | 0.592 | 1.78 |
| 5 | HC-03-M-09 | MIXED HOUSES \& | WINCHESTER | HAMPSHIRE | 157 | Thu | 07/06/18 | 0.166 | 0.420 | 0.586 | 2.45 |
| 6 | HC-03-M-10 | MIXED HOUSES \& | ALTON | HAMPSHIRE | 176 | Tue | 05/03/19 | 0.193 | 0.386 | 0.579 | 2.46 |
| 7 | KC-03-M-02 | MIXED HOUSES A | MAIDSTONE | KENT | 119 | Tue | 05/06/18 | 0.118 | 0.437 | 0.555 | 2.74 |
| 8 | ES-03-M-07 | MIXED HOUSING | PEACEHAVEN | EAST SUSSEX | 188 | Thu | 12/11/15 | 0.197 | 0.346 | 0.543 | 1.63 |
| 9 | DC-03-M-02 | TERRACED \& BUN | DORCHESTER | DORSET | 37 | Fri | 16/09/16 | 0.081 | 0.432 | 0.513 | 1.95 |
| 10 | WS-03-M-17 | MIXED HOUSES \& | CHICHESTER | WEST SUSSEX | 99 | Wed | 03/10/18 | 0.091 | 0.354 | 0.445 | 1.67 |
| 11 | ES-03-M-12 | MIXED HOUSES \& | HAILSHAM | EAST SUSSEX | 93 | Thu | 21/06/18 | 0.140 | 0.290 | 0.430 | 2.85 |
| 12 | ES-03-M-15 | MIXED HOUSES | MARESFIELD | EAST SUSSEX | 80 | Wed | 13/03/19 | 0.075 | 0.350 | 0.425 | 1.81 |
| 13 | NF-03-M-01 | MIXED HOUSES \& | NEAR NORWICH | NORFOLK | 173 | Fri | 20/09/19 | 0.029 | 0.382 | 0.411 | 2.77 |
| 14 | ES-03-M-05 | HOUSES \& FLATS | NEAR UCKFIELD | EAST SUSSEX | 138 | Mon | 30/06/14 | 0.072 | 0.326 | 0.398 | 1.86 |
| 15 | CM-03-M-02 | HOUSES \& FLATS | CARMARTHEN | CARMARTHENSHIRE | 49 | Tue | 14/10/14 | 0.184 | 0.204 | 0.388 | 1.14 |
| 16 | CA-03-M-01 | MIXED HOUSES \& | WATERBEACH | CAMBRIDGESHIRE | 52 | Wed | 20/06/18 | 0.096 | 0.288 | 0.384 | 1.15 |
| 17 | OX-03-M-01 | MIXED HOUSES | THAME | OXFORDSHIRE | 100 | Thu | 28/06/18 | 0.090 | 0.270 | 0.360 | 0.89 |
| 18 | WK-03-M-02 | MIXED HOUSES | STRATFORD UPON AVONWARWI CKSHIRE |  | 130 | Fri | 29/06/ 18 | 0.077 | 0.277 | 0.354 | 4.65 |
| 19 | NF-03-M-04 | MIXED HOUSES \& | HUNSTANTON | NORFOLK | 70 | Thu | 19/09/19 | 0.057 | 0.257 | 0.314 | 5.31 |
| 20 | WS-03-M-10 | MIXED FLATS \& | CHICHESTER | WEST SUSSEX | 194 | Wed | 23/03/16 | 0.036 | 0.232 | 0.268 | 1.41 |
| 21 | HI-03-M-05 | SEMI-DETACHED | INVERNESS | HIGHLAND | 73 | Fri | 13/05/11 | 0.096 | 0.164 | 0.260 | 2.05 |

This section displays actual (not average) trip rates for each of the survey days in the selected set, and ranks them in order of relative trip rate intensity, for a given time period (or peak period irrespective of time) selected by the user. The count type and direction are both displayed just above the table, along with the rows within the table representing the 85th and 15th percentile trip rate figures (highlighted in bold within the table itself).

The table itself displays details of each individual survey, alongside arrivals, departures and totals trip rates, sorted by whichever of the three directional options has been chosen by the user. As with the preceeding trip rate calculation results table, the trip rates shown are per the calculation factor (e.g. per 100 m 2 GFA, per employee, per hectare, etc). Note that if the peak period option has been selected (as opposed to a specific chosen time period), the peak period for each individual survey day in the table is also displayed.

RANK ORDER for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

## MULTI-MODAL VEHICLES

Ranking Type: TOTALS Time Range: 17:00-18:00
15th Percentile $=$ No. 18 WS-03-M-10 Tot: 0.304
85th Percentile $=$ No. $\quad 4 \quad$ WK-03-M-02 Tot: 0.677
Median Values
$\begin{array}{ll}\text { Arrivals: } & 0.385 \\ \text { Departures: } & 0.178\end{array}$

| Mean Values |  |
| :--- | :--- |
| ${ } }$ | 0.334 |
| Departures: | 0.182 |
| Totals: | 0.516 |


| Rank | Site-Ref | Description | Town/City | Area | DWELLS | Day | Date | Trip Rate (Sorted by Totals) |  |  | Park Spaces |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Arrivals | Departures | Totals | Per Dwelling |
| 1 | ES-03-M-12 | MIXED HOUSES \& | HAILSHAM | EAST SUSSEX | 93 | Thu | 21/06/18 | 0.452 | 0.344 | 0.796 | 2.85 |
| 2 | MS-03-M-02 | TERRACED | LIVERPOOL | MERSEYSIDE | 27 | Fri | 21/06/13 | 0.296 | 0.407 | 0.703 | 1.78 |
| 3 | HI-03-M-05 | SEMI-DETACHED | INVERNESS | HIGHLAND | 73 | Fri | 13/05/11 | 0.356 | 0.329 | 0.685 | 2.05 |
| 4 | WK-03-M-02 | MI XED HOUSES | STRATFORD UPON | NWARWI CKSHI RE | 130 | Fri | 29/06/18 | 0.477 | 0.200 | 0.677 | 4.65 |
| 5 | ES-03-M-07 | MIXED HOUSING | PEACEHAVEN | EAST SUSSEX | 188 | Thu | 12/11/15 | 0.410 | 0.213 | 0.623 | 1.63 |
| 6 | HC-03-M-09 | MIXED HOUSES \& | WINCHESTER | HAMPSHIRE | 157 | Thu | 07/06/18 | 0.338 | 0.255 | 0.593 | 2.45 |
| 7 | WS-03-M-17 | MIXED HOUSES \& | CHICHESTER | WEST SUSSEX | 99 | Wed | 03/10/18 | 0.404 | 0.182 | 0.586 | 1.67 |
| 8 | ES-03-M-13 | MIXED HOUSES | WIVELSFIELD GREEN | EAST SUSSEX | 66 | Fri | 22/06/18 | 0.364 | 0.212 | 0.576 | 3.23 |
| 9 | CM-03-M-02 | HOUSES \& FLATS | CARMARTHEN | CARMARTHENSHIRE | 49 | Tue | 14/10/14 | 0.306 | 0.265 | 0.571 | 1.14 |
| 10 | WS-03-M-06 | SEMI DETACHED/ | CHICHESTER | WEST SUSSEX | 67 | Tue | 27/01/15 | 0.403 | 0.164 | 0.567 | 2.45 |
| 11 | SM-03-M-01 | DETACHED \& TER | TAUNTON | SOMERSET | 135 | Wed | 26/09/18 | 0.385 | 0.178 | 0.563 | 2.51 |
| 12 | HC-03-M-10 | MIXED HOUSES \& | ALTON | HAMPSHIRE | 176 | Tue | 05/03/19 | 0.358 | 0.188 | 0.546 | 2.46 |
| 13 | DC-03-M-02 | TERRACED \& BUN | DORCHESTER | DORSET | 37 | Fri | 16/09/16 | 0.405 | 0.108 | 0.513 | 1.95 |
| 14 | ES-03-M-05 | HOUSES \& FLATS | NEAR UCKFIELD | EAST SUSSEX | 138 | Mon | 30/06/14 | 0.362 | 0.138 | 0.500 | 1.86 |
| 15 | ES-03-M-15 | MIXED HOUSES | MARESFIELD | EAST SUSSEX | 80 | Wed | 13/03/19 | 0.313 | 0.150 | 0.462 | 1.81 |
| 16 | KC-03-M-02 | MIXED HOUSES A | MAIDSTONE | KENT | 119 | Tue | 05/06/18 | 0.328 | 0.101 | 0.429 | 2.74 |
| 17 | NF-03-M-01 | MIXED HOUSES \& | NEAR NORWICH | NORFOLK | 173 | Fri | 20/09/19 | 0.324 | 0.046 | 0.370 | 2.77 |
| 18 | WS-03-M-10 | MIXED FLATS \& | CHICHESTER | WEST SUSSEX | 194 | Wed | 23/03/16 | 0.222 | 0.082 | 0.304 | 1.41 |
| 19 | NF-03-M-04 | MIXED HOUSES \& | HUNSTANTON | NORFOLK | 70 | Thu | 19/09/19 | 0.157 | 0.114 | 0.271 | 5.31 |
| 20 | CA-03-M-01 | MIXED HOUSES \& | WATERBEACH | CAMBRIDGESHIRE | 52 | Wed | 20/06/18 | 0.192 | 0.058 | 0.250 | 1.15 |
| 21 | OX-03-M-01 | MIXED HOUSES | THAME | OXFORDSHIRE | 100 | Thu | 28/06/18 | 0.170 | 0.080 | 0.250 | 0.89 |

This section displays actual (not average) trip rates for each of the survey days in the selected set, and ranks them in order of relative trip rate intensity, for a given time period (or peak period irrespective of time) selected by the user. The count type and direction are both displayed just above the table, along with the rows within the table representing the 85th and 15th percentile trip rate figures (highlighted in bold within the table itself).

The table itself displays details of each individual survey, alongside arrivals, departures and totals trip rates, sorted by whichever of the three directional options has been chosen by the user. As with the preceeding trip rate calculation results table, the trip rates shown are per the calculation factor (e.g. per 100 m 2 GFA , per employee, per hectare, etc). Note that if the peak period option has been selected (as opposed to a specific chosen time period), the peak period for each individual survey day in the table is also displayed.

RANK ORDER for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

## MULTI-MODAL VEHICLES

Ranking Type: TOTALS Time Range: 07:00-19:00
15th Percentile $=$ No. 18 NF-03-M-01 Tot: 3.838
85th Percentile $=$ No. $\quad 4 \quad \mathbf{4} \quad$ ES-03-M-12 $\quad$ Tot: 5.161
Median Values

| Arrivals: | 2.519 |
| :--- | :--- |
| Departures: | 2.370 |
| Totals: | 4.889 |


| Mean Values |  |
| :--- | :--- |
| Arrivals: | 2.253 |
| Departures: | 2.285 |
| Totals: | 4.538 |


| Rank | Site-Ref | Description | Town/City | Area | DWELLS | Day | Date | Trip Rate (Sorted by Totals) |  |  | Park Spaces Per Dwelling |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Arrivals | Departures | Totals |  |
| 1 | ES-03-M-13 | MIXED HOUSES | WIVELSFIELD GREEN | EAST SUSSEX | 66 | Fri | 22/06/18 | 2.773 | 2.879 | 5.652 | 3.23 |
| 2 | WK-03-M-02 | MIXED HOUSES | STRATFORD UPON AVON | WARWICKSHIRE | 130 | Fri | 29/06/18 | 2.792 | 2.762 | 5.554 | 4.65 |
| 3 | ES-03-M-07 | MIXED HOUSING | PEACEHAVEN | EAST SUSSEX | 188 | Thu | 12/11/15 | 2.654 | 2.590 | 5.244 | 1.63 |
| 4 | ES-03-M-12 | MIXED HOUSES \& | HAI LSHAM | EAST SUSSEX | 93 | Thu | 21/06/18 | 2.527 | 2.634 | 5.161 | 2.85 |
| 5 | SM-03-M-01 | DETACHED \& TER | TAUNTON | SOMERSET | 135 | Wed | 26/09/18 | 2.511 | 2.644 | 5.155 | 2.51 |
| 6 | DC-03-M-02 | TERRACED \& BUN | DORCHESTER | DORSET | 37 | Fri | 16/09/16 | 2.486 | 2.568 | 5.054 | 1.95 |
| 7 | CM-03-M-02 | HOUSES \& FLATS | CARMARTHEN | CARMARTHENSHIRE | 49 | Tue | 14/10/14 | 2.592 | 2.429 | 5.021 | 1.14 |
| 8 | HC-03-M-09 | MIXED HOUSES \& | WINCHESTER | HAMPSHIRE | 157 | Thu | 07/06/18 | 2.363 | 2.656 | 5.019 | 2.45 |
| 9 | HC-03-M-10 | MIXED HOUSES \& | ALTON | HAMPSHIRE | 176 | Tue | 05/03/19 | 2.426 | 2.585 | 5.011 | 2.46 |
| 10 | WS-03-M-06 | SEMI DETACHED/ | CHICHESTER | WEST SUSSEX | 67 | Tue | 27/01/15 | 2.418 | 2.493 | 4.911 | 2.45 |
| 11 | MS-03-M-02 | TERRACED | LIVERPOOL | MERSEYSIDE | 27 | Fri | 21/06/13 | 2.519 | 2.370 | 4.889 | 1.78 |
| 12 | NF-03-M-04 | MIXED HOUSES \& | HUNSTANTON | NORFOLK | 70 | Thu | 19/09/19 | 2.371 | 2.429 | 4.800 | 5.31 |
| 13 | HI-03-M-05 | SEMI-DETACHED | INVERNESS | HIGHLAND | 73 | Fri | 13/05/11 | 2.466 | 2.260 | 4.726 | 2.05 |
| 14 | KC-03-M-02 | MIXED HOUSES A | MAIDSTONE | KENT | 119 | Tue | 05/06/18 | 2.303 | 2.387 | 4.690 | 2.74 |
| 15 | WS-03-M-17 | MIXED HOUSES \& | CHICHESTER | WEST SUSSEX | 99 | Wed | 03/10/18 | 2.202 | 2.263 | 4.465 | 1.67 |
| 16 | ES-03-M-05 | HOUSES \& FLATS | NEAR UCKFIELD | EAST SUSSEX | 138 | Mon | 30/06/14 | 2.275 | 2.174 | 4.449 | 1.86 |
| 17 | ES-03-M-15 | MIXED HOUSES | MARESFIELD | EAST SUSSEX | 80 | Wed | 13/03/19 | 2.200 | 2.175 | 4.375 | 1.81 |
| 18 | NF-03-M-01 | MIXED HOUSES \& | NEAR NORWICH | NORFOLK | 173 | Fri | 20/09/19 | 1.890 | 1.948 | 3.838 | 2.77 |
| 19 | CA-03-M-01 | MIXED HOUSES \& | WATERBEACH | CAMBRIDGESHIRE | 52 | Wed | 20/06/18 | 1.385 | 1.481 | 2.866 | 1.15 |
| 20 | OX-03-M-01 | MIXED HOUSES | THAME | OXFORDSHIRE | 100 | Thu | 28/06/18 | 1.130 | 1.260 | 2.390 | 0.89 |
| 21 | WS-03-M-10 | MIXED FLATS \& | CHICHESTER | WEST SUSSEX | 194 | Wed | 23/03/16 | 1.021 | 1.005 | 2.026 | 1.41 |

This section displays actual (not average) trip rates for each of the survey days in the selected set, and ranks them in order of relative trip rate intensity, for a given time period (or peak period irrespective of time) selected by the user. The count type and direction are both displayed just above the table, along with the rows within the table representing the 85th and 15th percentile trip rate figures (highlighted in bold within the table itself).

The table itself displays details of each individual survey, alongside arrivals, departures and totals trip rates, sorted by whichever of the three directional options has been chosen by the user. As with the preceeding trip rate calculation results table, the trip rates shown are per the calculation factor (e.g. per 100 m 2 GFA , per employee, per hectare, etc). Note that if the peak period option has been selected (as opposed to a specific chosen time period), the peak period for each individual survey day in the table is also displayed.

