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HAVANT RETAIL PARK
PORTSDOWN HILL ROAD
BEDHAMPTON

TRANSPORT ASSESSMENT

On behalf of
Linden Homes and
Ankers & Rawlings Developments Ltd

ITR/TB/4186/TA.5

March 2013

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1.0 INTRODUCTION

- 1.1 Bellamy Roberts LLP have been instructed by Linden Homes Southern to provide highways and transportation advice in support of proposals to redevelop the existing Havant Retail Park, Portsdown Hill Road, Bedhampton, to provide 86 residential units.
- 1.2 The proposed layout of the site is shown on the Architects Plan submitted as part of this application. A summary of the development mix is outlined below:
- 9 x One-bed Apartment
 - 28 x Two-bed Apartment
 - 24 x Three-bed Houses
 - 21 x Four-bed Houses
 - 4 x Five-bed Houses
- 1.3 This report should be read in conjunction with the other documents and plans submitted as part of the application.
- 1.4 The application site will be accessed from the existing development access onto Portsdown Hill Road (B2177), by means of a simple priority T-junction with a ghost island right-turn lane.
- 1.5 Pre-application discussions have taken place with the Local Highway Development Control Officer to identify areas of concern within the neighbouring network.
- 1.6 The applicant has also followed an extensive community involvement programme including making a presentation of the scheme to the Development Consultation Forum.
- 1.7 Certain issues raised by members and the public are addressed within this report. Traffic and speed surveys have been undertaken following discussions with the Highway Officer at Havant Borough Council.

2.0 SITE LOCATION

- 2.1 The application site is situated to the south side of Portsdown Hill Road, Bedhampton, immediately adjacent to the A3(M) trunk road which runs on a north/south alignment, connecting the south coast with the M25 London circular.
- 2.2 Portsdown Hill Road, which runs along the northern side of the site, connects to Bedhampton Hill and Bedhampton Road, approximately 250m to the east at a roundabout junction, known locally as the Belmont Roundabout. Bedhampton Hill provides a direct link to the A3(M) at Junction 5, just 550m further to the southwest.
- 2.3 To the east, Bedhampton Road provides access towards Havant town centre with Park Road North, situated just 2 km from the site. To the west, Portsdown Hill Road continues on to Portsdown Hill where a number of military sites are located. A site location plan is included at **Appendix 1**.
- 2.4 The application site is well located to a number of local centres, with Purbrook and Waterlooville located 5 km to the west and northwest and Havant 2 km to the east. In addition, with such close access to the strategic road network, destinations such as Portsmouth are only a 12-minute drive (7 miles) to the southwest and Chichester just 20 minutes to the east (13 miles).
- 2.5 Portsdown Hill Road, in the immediate vicinity of the site access, is approximately 9m in width, due to the provision of the ghost island right-turn lane. To either side of the access this narrows down to a single carriageway of 6m in width.
- 2.6 There is street lighting present in the immediate vicinity of the site access. At this point in the highway network, the national speed limit of 30 mph would apply.

3.0 SUSTAINABLE TRANSPORT CONNECTIONS

- 3.1 This section examines the existing sustainable transport connections from the site and their potential to reduce the impact of car-borne traffic.

Pedestrians

- 3.2 Pedestrian access to the site can be gained from the existing footway network. There are two crossing points in the immediate vicinity of the site access to either side of the junction. The footway on the site side of the junction only continues for a limited length in either direction and, as such, to continue to either the east or the west, it is necessary to cross to the north side. This footway is part of the Wayfarers Walk, a long distance footpath.
- 3.3 There are a number of walking thresholds set out within current and historic Government guidance documents. The recently superseded Planning Policy Guidance Note 13 (PPG13) 'Transport', paragraph 74, stated that walking is the most important mode of travel at the local level and offers the greatest potential to replace short car trips, particularly those under 2 km. This PPG has now been superseded by the National Planning Policy Framework (NPPF). However, no alternative threshold has been outlined and the same sustainable transport principles apply. It is therefore considered that this 2 km threshold is still a relevant consideration.
- 3.4 As previously outlined, the application site is situated within 2 km of Park Road South which runs north/south through the centre of Havant. The neighbouring ASDA and B & Q stores are also situated 2 km north of the site, adjacent to Junction 4 of the A3(M).

- 3.5 Secondly, The Institute of Highways and Transportation sets out further threshold guidance within its document 'Guidelines for Providing for Journeys on Foot'. This indicates (amongst other things), in Table 3.2 that the acceptable walking distance to school is 1,000m, with 2 km being the preferred maximum. The neighbouring Bidbury Junior School can be found within this distance, with the public footpath at the southwest corner of the site approximately 800m away.
- 3.6 Lastly, Manual for Streets 1, (para 4.4.1), written on behalf of the Department for Transport, suggests 800m as a theoretical walking threshold being characteristic of a walkable neighbourhood (i.e. a residential area where facilities can be found within 800m). The application site is surrounded for some distance by residential properties, with a variety of local facilities, shops and services all within 800m. The local shopping parade is found just 450m to the east along Bedhampton Road. The local park and bowling green can be found to the east. within 700m of the site.
- 3.7 Included at **Appendix 2** is an Isochrone plan identifying walk distances of 2 km, 800m and 400m. It is clear that considering all the threshold guidance, the site is well located to access local amenities by modes other than the private car.

Cycling

- 3.8 Within the recently superseded PPG13, paragraph 77, it was identified that cycling has the potential to substitute short car trips, particularly those under 5 km and as such form part of a longer journey by public transport. In the absence of any further guidance on this point, within the recently adopted NPPF, this is still considered to be relevant to transport planning and as such a plan has been included at **Appendix 3** identifying this realistic cycling distance.
- 3.9 There are currently no formal cycle routes in the immediate vicinity of the site. However for details of nearby routes, a network map has been included at **Appendix 4**.

Buses

- 3.10 There are existing bus stops located within 350m of the site, to the east of the Belmont Roundabout. This is in line with the Institute of Highways and Transportation document 'Guidelines for Planning for Public Transport in Developments', paragraph 5.21, which states that new development should be located so that public transport trips involve a walking distance of less than 400m to the nearest bus stop. A summary of the routes that call at these stops is included in Table 1 below, with a copy of the bus routes and timetables included at **Appendix 5**. Both stops, on the north and south sides of the carriageway include a bus lay-by with bus shelter, seating and lighting.

Table 1
Bus Routes

Route	From	To	Freq.	Weekday		Saturday		Sunday	
				First	Last	First	Last	First	Last
21	Havant	Portsmouth Gunwharf	2 per hour	06:04	23:06	06:34	23:07	08:04	21:07
21	Portsmouth Gunwharf	Havant BS	2 per Hour	06:09	23:18	07:08	23:18	08:22	33:18
23	Portsmouth Southsea	Leigh Park	6 per hour	06:16	23:35	07:48	21:35	08:46	23:35
23	Leigh Park	Portsmouth Southsea	6 per hour	05:40	23:09	07:09	23:09	08:03	23:09
63	Fareham	Leigh Park	Hourly	07:09	18:00	07:09	18:00	-	-
63	Leigh Park	Fareham	Hourly	06:49	18:34	06:49	18:34	-	-

Rail

- 3.11 The site is within 3 km of two stations, Bedhampton (1.25 km) and Havant (2.25 km). Train services are provided by South West Trains (SWT) and Southern (ST). A copy of the arrival/departures times is included at **Appendix 6**. There are 2 trains an hour each way through Bedhampton, one between London Waterloo and Portsmouth (SWT) and one between Littlehampton and Portsmouth (ST). At Havant Station, in addition to these services, there are a further 6 trains an hour each way, made up of 2 trains between London Waterloo and Portsmouth (SWT), 2 trains between London

Victoria and Southampton (ST), Brighton and Southampton (ST), and finally between Horsham and Southampton (ST).

- 3.12 The site falls within 5 km of three other stations, which mostly duplicate the above services. However, at Cosham (4.1 km) and Hilsea (4.3 km) there are additional services between Southampton (SWT), London Waterloo (via Basingstoke (SET) or Cardiff (First Great Western) and Portsmouth.

4.0 EXISTING TRAFFIC GENERATION

- 4.1 The Department of Transport "Guidance on the preparation of Transport Assessments" advises that, when dealing with 'brownfield' sites, the comparison of the traffic flows of the existing use and proposed use should be made in order to identify and establish the net impact of the scheme. This section looks at both lawful and proposed uses utilising the recognised TRICS computer database.

- 4.2 The existing site is currently occupied by a 26 lane bowling alley and a DIY store with Garden Centre of 3,755 sq.m. This includes a gross floor area for the store of 2,924 sq.m and the outside garden centre area of 831 sq.m. To establish the lawful use and the level of traffic, the Bowling Alley and DIY store have been considered separately.

Bowling Alley

- 4.3 The Bowling Alley comprises a total of 26 lanes. In order to calculate the traffic generation, the TRICS database has been utilised which contains hundreds of traffic surveys of various land uses, locations, and accessibility level. Selecting the Leisure/Bowling Alley categories, multi-modal surveys, all those sites situated in Greater London, Scotland and Eire were manually removed. To provide a direct comparison with the proposed residential use of the site, only the weekday AM and PM peaks were considered comprising two sites. A copy of this TRICS report is included at **Appendix 7** for information. A summary of the trip rate and total traffic generation are outlined in Table 2.

Table 2
Existing Traffic Generation from Bowling Alley

26 Lanes	AM PEAK 08:00 - 09:00			PM PEAK 17:00 - 18:00		
	ARR	DEP	TOTAL	ARR	DEP	TOTAL
Trip Rate per Lane						
Vehicles	0.05	0.00	0.05	1.026	1.197	2.223
Taxi	0.00	0.00	0.00	0.079	0.079	0.158
Cyclists	0	0	0	0	0	0
Total Trip Rate 26 Lanes						
Vehicles	1	0	1	27	31	58
Taxi	0	0	0	2	2	4
Cyclists	0	0	0	0	0	0

DIY Centre

- 4.4 To calculate the trip rate for the DIY centre, the TRICS database has again been utilised, reviewing the Retail/ DIY Store with Garden Centre categories. As with the bowling alley, only multi-modal surveys were selected and those within Greater London, Scotland, and Eire have been removed. The default settings however provide no weekday surveys for the time period selected. As such the time range was increased to 01/01/2000 whereupon a weekday survey was present.
- 4.5 In order to ensure that this site is representative of other such stores, the same selection was completed for non-multi-modal surveys of which there were 6. This alternative selection indicated that the 85th percentile was almost exactly the same as the multi-modal survey used, with 52 total daily trips per 100 sq.m as opposed to 53. A copy of this rank order analysis is included at **Appendix 8**. It is considered therefore that the single multi-modal survey is sufficiently representative of other surveys, with the additional benefit of providing multi-modal information.
- 4.6 The results of the multi-modal interrogation are provided in Table 3 with a copy of the TRICS report included at **Appendix 9**.

Table 3
Traffic Generation – DIY Store with Garden Centre

	AM PEAK 08:00 - 09:00			PM PEAK 17:00 - 18:00		
	ARR	DEP	TOTAL	ARR	DEP	TOTAL
Trip Rate 100 sq.m Gross						
All People	0.910	0.635	1.545	3.005	3.489	6.454
Vehicles	0.635	0.487	1.122	1.672	1.947	3.619
Car Pass	0.677	0.487	1.164	2.560	3.110	5.670
Public Transport	0	0	0	0.063	0	0.063
Pedestrians	0.212	0.148	0.360	0.275	0.254	0.529
Cyclists	0.021	0	0.021	0.106	0.085	0.191
Total Trip Rate 3,755 sq.m						
All People	34	35	58	113	131	242
Vehicles	24	18	42	63	73	136
Car Pass	25	18	44	96	117	213
Public Transport	0	0	0	2	0	2
Pedestrians	8	6	14	10	10	20
Cyclists	1	0	1	4	3	7

4.7 The total existing traffic generation of the site can be calculated by adding the traffic generated by the two individual elements of the site, identified in Tables 2 and 3. The total existing traffic generation is shown in Table 4 below.

Table 4
Total Traffic Generation

	AM PEAK 08:00 - 09:00			PM PEAK 17:00 - 18:00		
	ARR	DEP	TOTAL	ARR	DEP	TOTAL
Total Traffic Generation						
All People	34	24	58	202	209	409
Vehicles	24	18	42	84	94	178
Car Pass	25	18	44	139	147	286
Public Transport	0	0	0	4	12	16
Pedestrians	8	6	14	54	46	100
Cyclists	1	0	1	4	3	7

- 4.8 Table 4 indicated that the existing site generated a total of 42 two-way vehicle movements during the weekday AM network peak and 178 two-way trips during the PM network peak.

5.0 DESCRIPTION OF DEVELOPMENT

- 5.1 The application is to comprise a total of 86 no. units; as shown on the Architect's (Pope Priestley) site layout plan. A summary of the development mix is provided below.

- 9 x One Bed Flats
- 28 x Two Bed Flats
- 24 x Three Bed Houses
- 21 x Four Bed Houses
- 4 x Five Bed Houses

- 5.2 Car parking on site will be provided in line with the Local Authority car parking standards, as outlined within the Havant Borough Residential Parking and Cycle Provision, Adopted March 2010. This includes the following car parking requirements.

Table 5
Havant Car Parking Requirements

Size of Unit	Car Parking Requirement
1 Bed	1 Space
2 Bed	2 Spaces
3 Bed	2 Spaces
4+ Bed	3 Spaces

- 5.3 The scheme will also be providing visitor spaces, as advised within the Guidance document. Details of the layout are as shown on the Architect's plan and various swept path analyses have been undertaken. The results of the AutoTRACK analyses are attached at **Appendix 10** and illustrate that all of the spaces can be accessed without difficulty and that a refuse vehicle and fire tender can access the site adequately.

Access

- 5.4 Vehicular access to the site is to be achieved from the existing ghost island right-turn lane, which will be altered as a result of the proposals. Pedestrian access will be provided alongside the access road, with existing pedestrian crossing facilities retained on Portsdown Hill Road allowing future residents to pass across to the northern side where the pedestrian footway network continues to the east and west.
- 5.5 The current layout of the right-turn lane is sub-standard and the layout will be accessed to accord with current guidance. The plan depicting the existing and proposed access arrangement is attached at **Appendix 11**.

6.0 TRAFFIC GENERATION

- 6.1 To calculate the traffic generated from the proposed residential development at the Havant Retail Park, the TRICS database has been utilised. The category for mixed Private Housing was selected from the TRICS database.
- 6.2 To provide an accurate representation of the proposed site, all those sites located within Greater London, Scotland and Eire have been removed. There were no sites within a Town Centre location and as such, those sites situated in an Edge of Town Centre location were removed, leaving only those sites in Suburban Areas and Edge of Town locations.
- 6.3 The results of this interrogation have been summarised in Table 6. A copy of the TRICS report is included at **Appendix 12**.

Table 6
Proposed Traffic Generation

85 Residential Units	AM PEAK 08:00 - 09:00			PM PEAK 17:00 - 18:00		
	ARR	DEP	TOTAL	ARR	DEP	TOTAL
Trip Rate per Residential Unit						
All People	0.139	0.654	0.793	0.462	0.271	0.733
Vehicles	0.1	0.375	0.475	0.286	0.168	0.454
Car Pass	0.113	0.503	0.616	0.366	0.238	0.604
Public Transport	0	0.033	0.033	0.023	0	0.023
Pedestrians	0.025	0.100	0.125	0.053	0.029	0.082
Cyclists	0.001	0.018	0.019	0.020	0.004	0.024
Total Trip Rate 86 Units						
All People	12	56	68	40	23	63
Vehicles	9	32	41	25	14	39
Car Pass	10	43	53	31	20	52
Public Transport	0	5	3	2	0	2
Pedestrians	2	9	11	5	2	7
Cyclists	0	2	2	2	0	2

6.4

To calculate the net impact of the proposals post development the existing traffic generation is subtracted from the proposed. The results of this are identified in Table 7.

Table 7
Net Traffic Generation

	AM PEAK 08:00 - 09:00			PM PEAK 17:00 - 18:00		
	ARR	DEP	TOTAL	ARR	DEP	TOTAL
Total NET Traffic Generation						
All People	- 22	32	10	-162	-186	-346
Vehicles	-15	14	-1	-59	-80	-139
Car Pass	-15	25	9	-108	-127	-234
Public Transport	0	3	3	- 2	-12	-14
Pedestrians	-6	3	-3	-49	-44	-93
Cyclists	- 1	2	1	- 2	-3	-5

- 6.5 Table 7 clearly demonstrates that the proposals would result in a decrease in vehicle numbers, in the order of one movement in the AM network peak and 139 movements in the PM network peak.
- 6.6 The development proposals for 86 residential units would therefore result in a reduction of traffic on the local road network during the network peak hours.
- 6.7 Furthermore, traffic associated with the existing site is significantly greater during the weekend. The proposal in this instance would reduce the traffic even further at weekends.
- 6.8 With regard to the predicted pedestrian movements, Table 7 also identifies that the proposals will result in a decrease in pedestrian movements during both the network AM and PM peak periods. This is likely to be in the region of 3 less movements in the AM and 93 less movements in the PM. Reductions of this order will clearly reduce the impact on the neighbouring pedestrian network.

Highway Capacity

- 6.9 During discussions with the Highway Authority the Local Highways Officer raised concerns regarding any potential impact on the neighbouring Belmont Roundabout which is said to be nearing capacity.
- 6.10 The traffic generation of the proposed site is such that there will be a reduction in traffic during the AM network peak of circa one vehicle movement, whilst during the PM peak a reduction of 139 vehicle movements. It is therefore concluded that any impact on this roundabout would reduce as a result of this application. An ARCADY assessment is therefore not considered necessary in this instance. Notwithstanding this, a classified traffic survey was undertaken at this junction. The results of the survey are set out in **Appendix 13**. The surveyors were also asked to identify and, if appropriate, record any significant queuing on the approach arms of the roundabout. Whilst none were recorded during the morning peak period, some queuing was experienced along Bedhampton Hill, approaching the roundabout, during the PM peak hour.

- 6.11 The queueing on Bedhampton Hill is caused, in part, by the neighbouring Rusty Cutter Roundabout to the south. This has been signalised, therefore, resulting in platoons of traffic arriving at the Belmont Roundabout, increasing the level of queueing on this arm. With the reduction in the number of vehicles arriving at the application site during the PM peak, the level of traffic both on Bedhampton Hill and Bedhampton Road (heading west) is likely to decrease. The result is that queueing on Bedhampton Hill should reduce as a result of the proposals.

7.0 ACCIDENT STATISTICS

- 7.1 A personal injury accident check has been undertaken for the last 3 years on the highway network in the immediate vicinity of the site. A copy of the report has been included at **Appendix 14** for information. Of the 11 accidents recorded, 2 were directly attributed to animals on the highway. A further accident attributed to a bike riding along the pavement and another resulting from a motorcycle skidding on oil or a wet drain cover. Of the seven, 2 were on the neighbouring A3 (M) and not applicable to the site, whilst another occurred due to a person backing out of a driveway and failing to look properly.
- 7.2 Of the remaining 4 accidents, 2 were a failure to give way at the neighbouring Belmont Roundabout. These accidents were on separate arms and, due to the high level of traffic using this junction, 2 such accidents across 3 years is not considered to represent a significant cluster. A further accident, on the St Mary's approach, was due to a rear end shunt, the cause of which was likely to be a failure to look properly or judge speed whilst following too closely behind. This could therefore be attributed to driver error.
- 7.3 Of all the accidents, there was just one accident at the site access which was a collision between a car exiting the site, turning right, and a vehicle travelling in a westbound direction. It was considered at the time that a failure to look properly and a failure to judge a persons path or speed were both factors which contributed to this accident. On visiting the site, it was noticed that vegetation has grown into the highway, to the east of the access, thereby impeding visibility

in that direction. It is intended that this vegetation, which is under the applicants control, is cut back to provide clear visibility in line with that originally agreed with the Authority for the exiting access junction.

8.0 CONSIDERATION OF COMMENTS RECEIVED FROM LOCAL RESIDENTS AND COUNCILLORS

8.1 As stated previously, Linden Homes and its Consultant Team, in accordance with Government guidance and Havant Borough Council's Statement of Community Involvement undertook pre-application discussions, public exhibitions and presented the proposal at the Development Consultation Forum on 17th January 2013.

8.2 A number of points on highway matters were raised and are considered within this section of the report.

8.3 The relevant issues raised were:

- Suitability of the access
- Speed of traffic along Portsdown Hill
- Visibility at the access
- Traffic generation
- Footways within the vicinity
- Pedestrian crossing
- Belmont Roundabout

Access

8.4 As stated previously, the current access arrangement is sub-standard, as identified at Appendix 11, Plan No. 4186/001. This illustrates the existing layout and the proposed layout.

8.5 The existing right-turn lane is narrow (2.3m to 2.7m), which results in excessive width of the through lanes. Pedestrian island refuges are also narrow.

- 8.6 The proposal would re-arrange the right-turn ghost lane to provide 3.m wide lanes throughout. The scheme also widens the pedestrian islands to improve safety. These islands will have 'keep left' bollards on them also. The crossing point would also have tactile paving which does not currently exist at the access.

Speed

- 8.7 Traffic and speed surveys have been undertaken which indicate that the peak hour flows along Portsdown Hill Road are:

AM Peak	848 vehicles
PM Peak	920 vehicles

- 8.8 The speed surveys undertaken established that the 85thile wet weather speed in the vicinity of the site access was:

29.5 mph westbound
33.5 mph eastbound

As such, and in accordance with Manual for Streets Volumes 1 and 2, Table 7.1 paragraphs 7.7.3 and 7.7.10 Vol.1 and paragraphs 10.5.3 and 10.5.9 Vol.2, the appropriate 'y' dimension should be 40m to the east and 48m to the west (as illustrated).

- 8.9 The visibility achieved at the improved access conforms to the guidance as set out in MfS Volumes 1 and 2 and is commensurate to the 85thile wet weather speed of traffic.

Traffic Generation

- 8.10 The guidance, as set out by the Department of Transport (March 2007) paragraph 3.4, advises that if the site of the proposed development has a current use, the net level of change that might arise out of the new proposal should be set out.

8.11 The traffic flows anticipated to be generated by the residential development can be established by using the recognised national database TRICS. This can also be used to establish the traffic generation of the current uses on the site.

8.12 Such a method is accepted throughout the profession and is particularly relevant when dealing with redevelopment of 'brownfield' sites which, by their very nature of being redeveloped, are under-utilised and not attracting their full potential.

8.13 An assessment based on the TRICS database, as set out in this report, demonstrates that the redevelopment proposal would result in a net reduction of traffic movements.

Footway

8.14 Some comments sought to see if the footway on the northern side of Portsdown Hill could be widened.

8.15 A search of the extent of the adopted highway has been carried out (see **Appendix 15**). This illustrates the full extent of the adopted highway.

8.16 The adoption extends to the back of pavement and no more. As such, the embankment between Portsdown Hill Road and the properties along Pennant Hills is not highway.

8.17 At its narrowest, the footway is approximately 1.2m wide being of sufficient width for an adult and child to walk side-by-side (Ref MfS 1, figure 6.8). The proposals will result in a net reduction in pedestrian movements in the locality.

Pedestrian Crossing

8.18 It has been suggested that a pedestrian crossing would be required for the residential development. Plans depicting two options for the location of the crossings were submitted to the Highway Authority for comment (see **Appendix 16**).

8.19 The Highway Authority has considered the options and they have been rejected as being technically unnecessary and cannot be justified when considering the threshold as set out in PV².

8.20 The scheme does however provide improved facilities for pedestrians in the form of tactile paving and wider refuge islands.

Belmont Roundabout

8.21 Residents suggested that the speed of traffic approaching the Belmont Roundabout is high and as such should be considered by this application.

8.22 The scheme, as stated previously, generates a **reduction** in traffic movements. However, consideration has been given to the layout and geometry of the roundabout and a suggested improvement to the island is illustrated on the attached plan at **Appendix 17**.

8.23 This involves increasing the size of the central island and overrun area whilst allowing HGV's to manoeuvre. The effect will increase the deflection for through traffic and thereby slow them down.

8.24 The plan has been submitted to the Highway Authority for comment. However, at the time of preparing this assessment, no response has been received. If the works are deemed to be appropriate, then it is likely that a contribution will be made by the applicant in order for those works to be carried out.

9.0 CONCLUSIONS

9.1 Bellamy Roberts LLP has been commissioned by Linden Homes Southern to provide highways and transportation advice in support of proposals to construct 86 no. residential units on land current comprising the Havant Retail Park.

- 9.2 This Transport Assessment has undertaken a comprehensive review of the lawful/extant multi-modal traffic generation of the site, comparing it to that of the proposals. It has been concluded that these proposals will result in a reduction of traffic in the AM network peak and a significant reduction during the PM network peak. This is expected to result in an improvement to neighbouring junction capacity during these peak times.
- 9.3 The site access will be altered as a result of the proposals and as such the site will be accessed via an improved ghost island right-turn lane. There are existing pedestrian islands on Portsdown Hill Road to facilitate the north/south movement of pedestrians across the junction.
- 9.4 The concerns raised by both residents and Councillors have been considered and, where possible, these have been addressed.
- 9.4 Overall, therefore, the proposed development can be achieved without undue detriment to existing traffic conditions. The sustainable nature of the location will enable residents to access local schools, shops, and other facilities without the need to use cars. For other trips, Havant town centre is accessible by cycling or by frequent bus services, and, for longer commutes, Bedhampton Station is accessible on foot or by cycle.

APPENDICES

APPENDIX 1



PROJECT	Havant Retail Park, Bedhampton
TITLE	Site Location

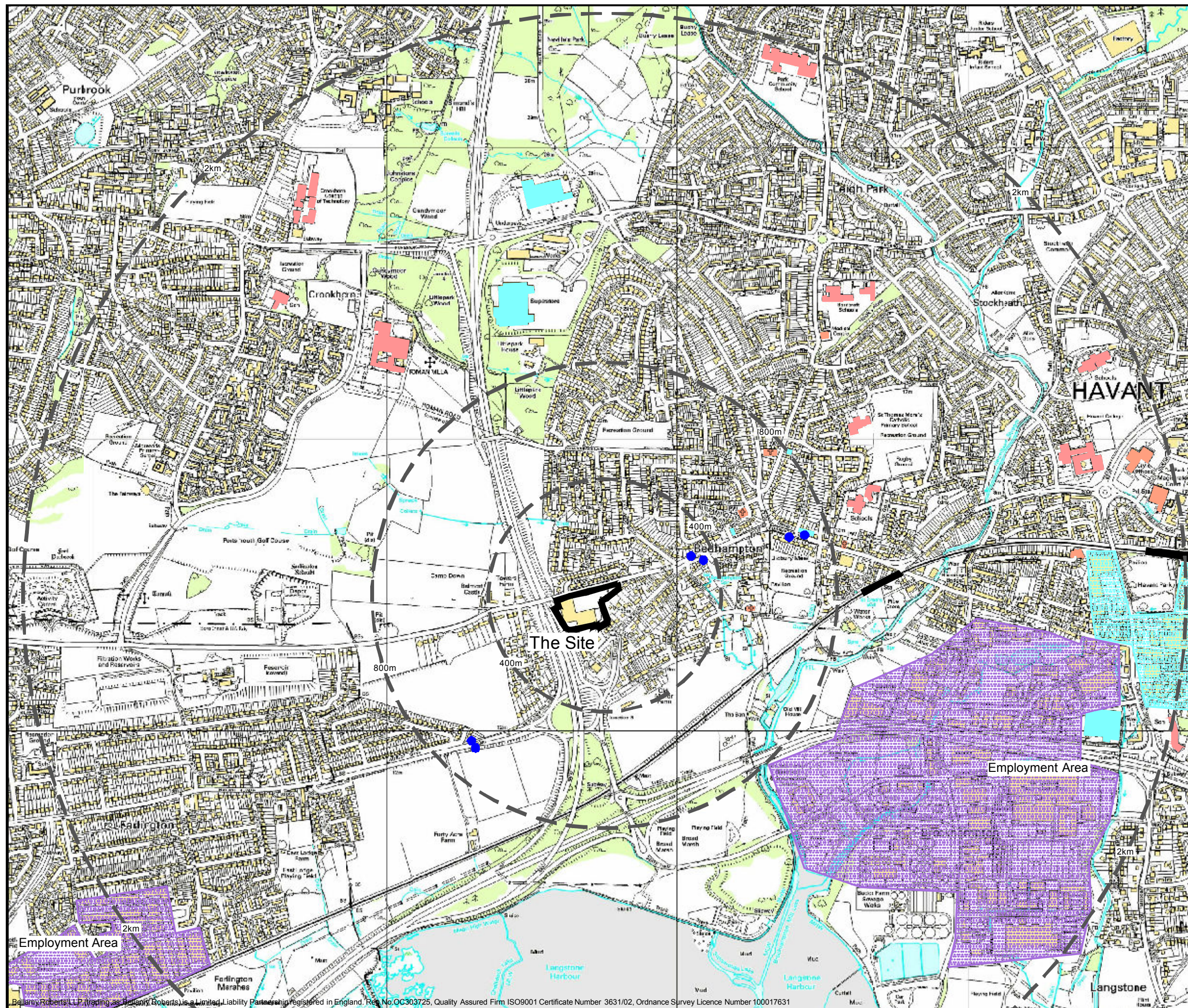


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DATE	10/05/12	DRAWNBY	GPW
SCALE	1:50,000 @ A4	CHK BY	ITR
CLIENT	Linden Homes		
DRAWING No.	4186 / 301		
REV No.			

APPENDIX 2



Notes

- The Site
- Bus Stop
- Train Station
- Employment area
- Educational Establishment
- Community Facilities
- Town centre
- Retail use
- Distance from site

Clover House
Western Lane
Odiham
Hampshire, RG29 1TU
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Fax: 01256 704934
Email: info@bellamyroberts.co.uk

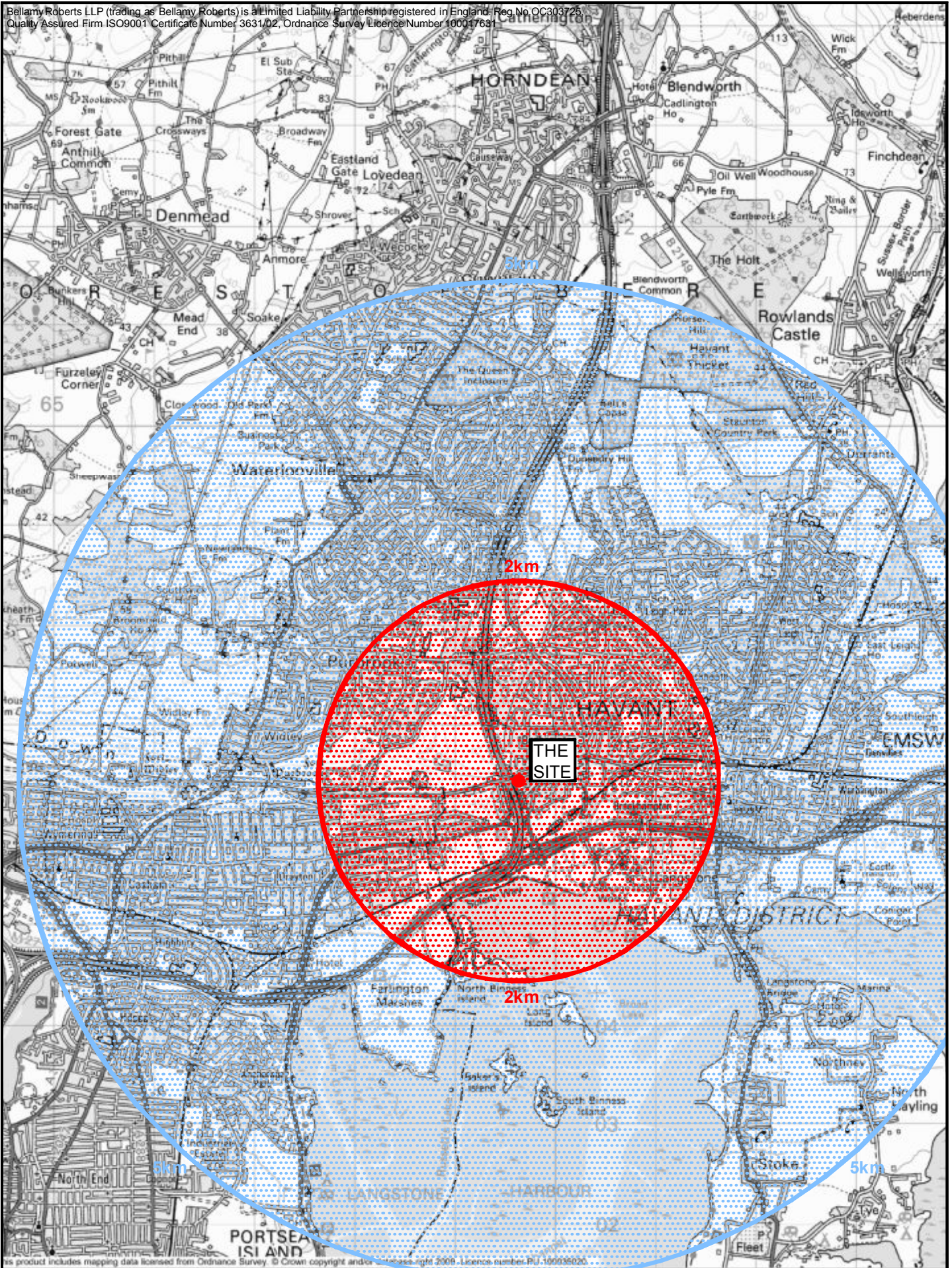
CLIENT
Linden Homes

PROJECT
Havant Retail Park, Bedhampton

TITLE
Pedestrian Isochrone Plan

DRAWN BY GPW	DESIGNED BY -	CHECKED BY TENB
DATE 12/06/12	DRAWING No. 4186 / 303	
SCALE 1:12,500 @ A3	REV No.	

APPENDIX 3



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PROJECT	Havant Retail Park, Bedhampton
TITLE	Cycle Isochrones



Clover House
Western Lane
Odiham
Hampshire, RG29 1TU

Tel: 01256 703355
Fax: 01256 704934
Email: info@bellamyroberts.co.uk

DATE	10/05/12	DRAWN BY	GPW
SCALE	1:50,000 @ A4	CHK BY	ITR
CLIENT	Linden Homes		
DRAWING No.	4186 / 302	REV No.	

APPENDIX 4

Cycling in Havant

including Waterlooville, Havant and Hayling Island

Cycle Paths, Cycle Shops, Cycle Safety

Cycle Shops in Havant

There are a good range of retailers in Havant offering new bikes, accessories and servicing. Look for this symbol 

EMSWORTH GARDEN CYCLE
41-43 North Street, Havant,
PO15 1DA
01329 820457
www.emsworthgarden.co.uk
Trading hours: Mon-Fri 9.00-5.00

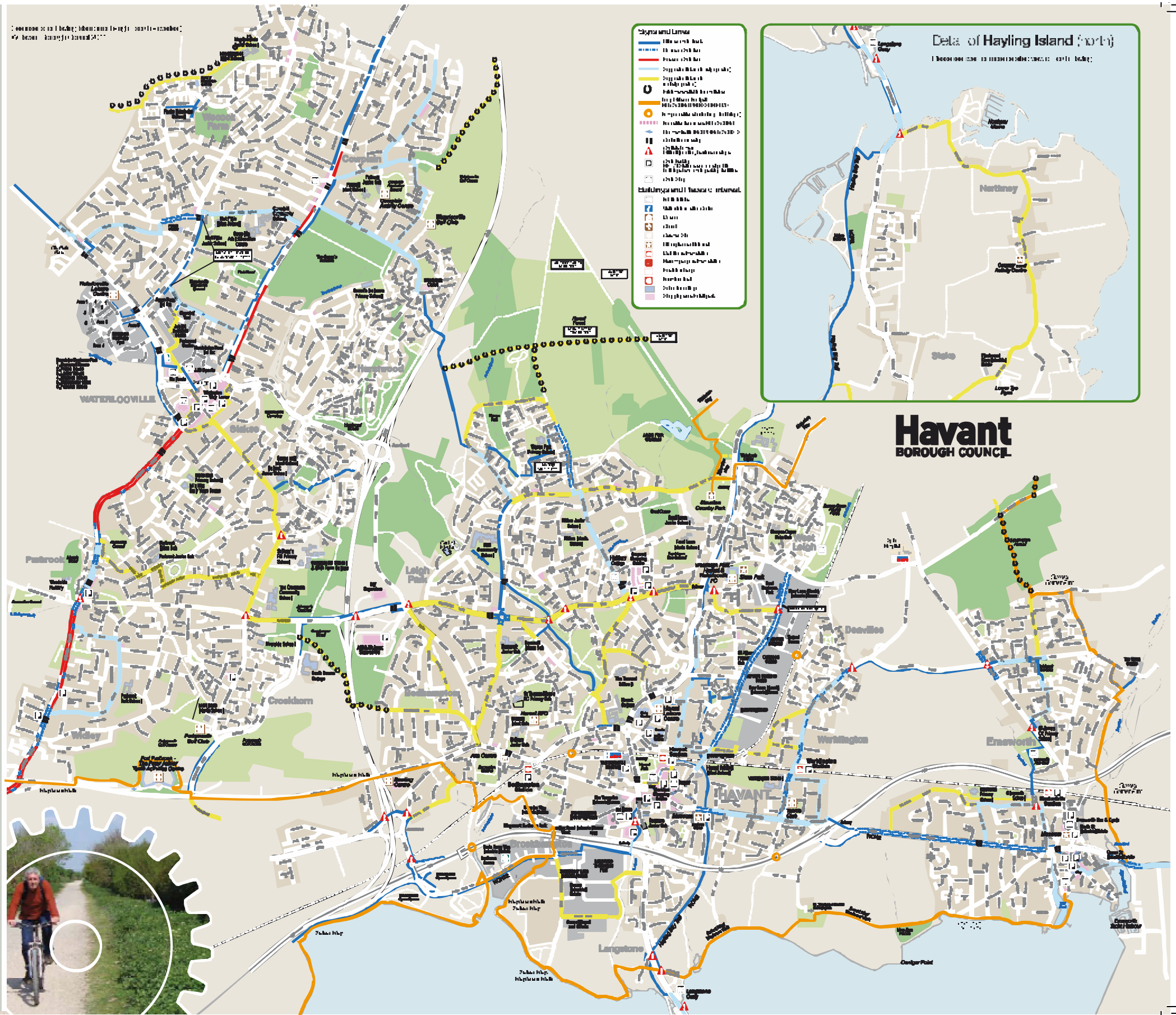
HAIFORDS
Salem Road, Havant,
PO9 1ND
01329 820457
www.haifords.co.uk
Trading hours: Mon-Fri 9.00-5.00
Sat 9.00-5.00
Sun 10.00-4.00

HATING CYCLES
100 Elm Grove, Hayling Island,
PO11 1EH
01329 820457
www.hatingcycles.co.uk
Trading hours: Mon-Fri 9.00-5.00

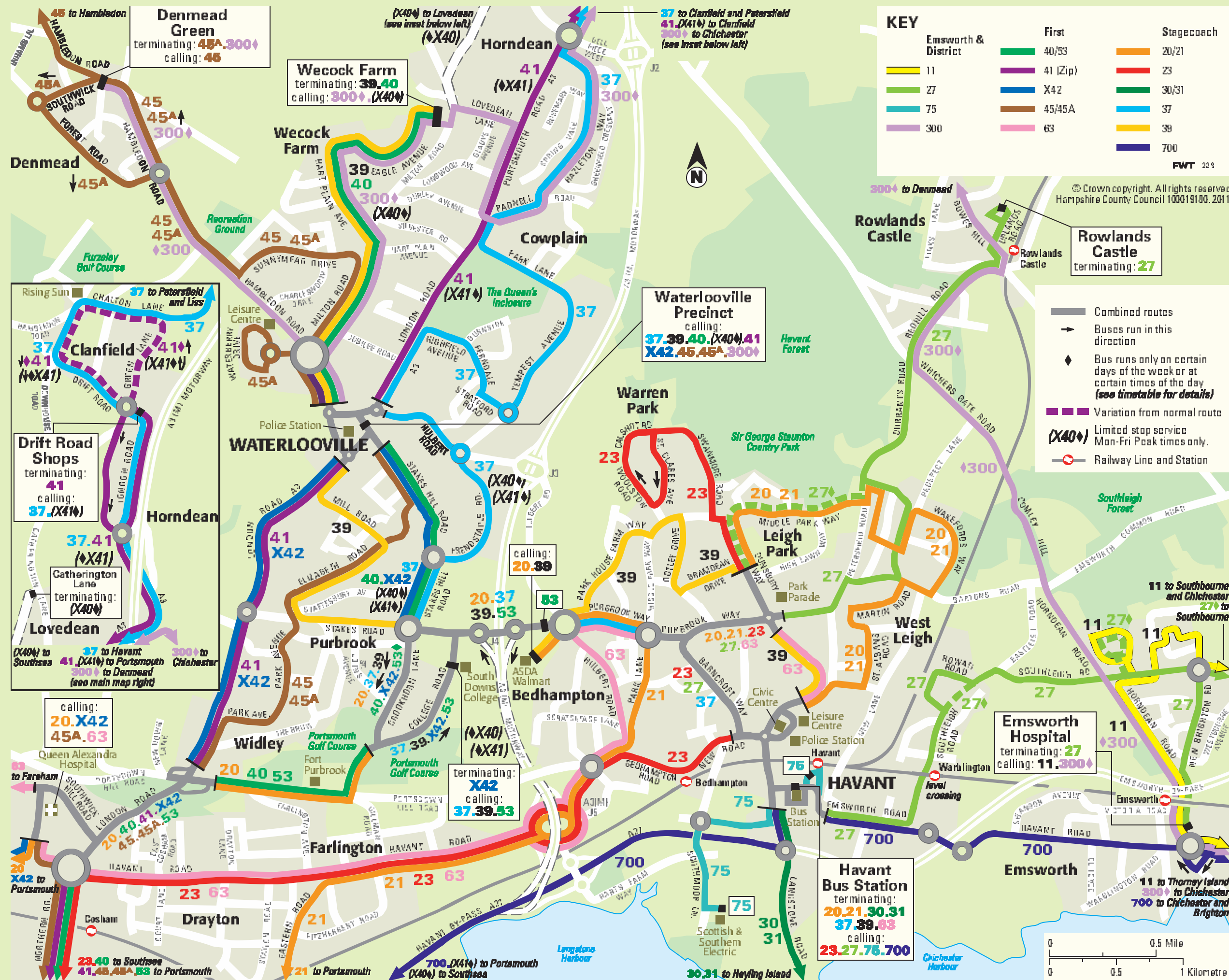
JBS SPORTS
Unit 10, Wellington Park, Havant,
PO15 1DA
01329 820457
www.jbsports.co.uk
Trading hours: Mon-Fri 9.00-5.00
Sat 9.00-5.00
Sun 10.00-4.00

HAUFORDS
7 Hambleton Road, Havant,
PO15 1DA
01329 820457
www.haufords.co.uk
Trading hours: Mon-Fri 9.00-5.00
Sat 9.00-5.00
Sun 10.00-4.00

NIYER CYCLES
50 North Street, Havant,
PO15 1DA
01329 820457
www.niyer.co.uk
Trading hours: Mon-Fri 9.00-5.00
Sat 9.00-5.00
Sun 10.00-4.00



APPENDIX 5



MONDAYS TO FRIDAYS except Public Holidays

low floor **easy**access

Havant Bus Station ➡	0545	0615	0640	0700	0720	0740	0810	then at these minutes past each hour	40
Wakefords Way Shop	0553	0624	0650	0710	0730	0750	0820		50
Park Parade Dunsbury Way	0600	0632	0700	0720	0740	0800	0830		00
Farlington Rectory Avenue	0607	0640	0709	0719	0729	0739	0749		09
Eastern Rd Hilton Hotel	0610	0630	0643	0658	0713	0723	0733		13
Anchorage Park Compass Rose	0614	0634	0648	0703	0718	0728	0738		58 08 18
Copnor Rd Green Lane	0619	0639	0654	0709	0724	0734	0744		04 14 24
Kingston Prison	0626	0646	0701	0716	0731	0744	0757		11 21 31
Commercial Rd Edinburgh Rd ➡	0633	0653	0710	0725	0740	0754	0809	then at these minutes past each hour	19 29 39
The Hard Gunwharf Quays ➡	0637	0657	0715	0730	0745	0759	0814		24 34 44

MONDAYS TO FRIDAYS except Public Holidays

low floor **easy**access

Havant Bus Station ➡	10	until	1440	1510	1540	1610	1640
Wakefords Way Shop	20		1450	1520	1550	1620	1650
Park Parade Dunsbury Way	30		1500	1530	1600	1630	1700
Farlington Rectory Avenue	39		1509	1529	1539	1549	1559
Eastern Rd Hilton Hotel	43		1513	1533	1543	1553	1603
Anchorage Park Compass Rose	28 38 48		1518	1528	1538	1548	1558
Copnor Rd Green Lane	34 44 54		1524	1534	1544	1554	1604
Kingston Prison	41 51 01		1531	1541	1551	1601	1611
Commercial Rd Edinburgh Rd ➡	49 59 09	until	1539	1549	1559	1609	1619
The Hard Gunwharf Quays ➡	54 04 14		1544	1554	1604	1614	1624

MONDAYS TO FRIDAYS except Public Holidays

low floor **easy**access

				P	P	P	P	P
Havant Bus Station ➡	1710	1740	1810	1845	1945	2045	2145	2245
Wakefords Way Shop	1720	1749	1819	1854	1954	2054	2154	2254
Park Parade Dunsbury Way	1730	1758	1828	1902	2002	2102	2202	2302
Farlington Rectory Avenue	1719	1729	1739	1807	1837	1910	2010	2110
Eastern Rd Hilton Hotel	1723	1733	1743	1811	1841	1914	2014	2114
Anchorage Park Compass Rose	1728	1738	1748	1758	1815	1845	1918	2018
Copnor Rd Green Lane	1734	1744	1754	1804	1820	1850	1923	2023
Kingston Prison	1744	1754	1804	1814	1826	1856	1929	2029
Commercial Rd Edinburgh Rd ➡	1753	1803	1813	1823	1833	1903	1936	2036
The Hard Gunwharf Quays ➡	1758	1808	1818	1828	1837	1907	1940	2040

SATURDAYS

low floor **easy**access

Havant Bus Station ➡	0615	0640	0710	0740	0810	then at these minutes past each hour	40	10	1640
Wakefords Way Shop	0623	0649	0719	0749	0820		50	20	1650
Park Parade Dunsbury Way	0630	0658	0728	0758	0830		00	30	1700
Farlington Rectory Avenue	0637	0706	0736	0807	0839		09	39	1709
Eastern Rd Hilton Hotel	0640	0709	0739	0755	0810		13	43	1713
Anchorage Park Compass Rose	0644	0714	0729	0744	0800		58 08 18	28 38 48	1718
Copnor Rd Green Lane	0649	0719	0734	0749	0806		04 14 24	34 44 54	1724
Kingston Prison	0656	0726	0741	0756	0813		11 21 31	41 51 01	1731
Commercial Rd Edinburgh Rd ➡	0702	0732	0747	0802	0821	then at these minutes past each hour	19 29 39	49 59 09	1739
The Hard Gunwharf Quays ➡	0706	0736	0751	0806	0826		24 34 44	54 04 14	1744

SATURDAYS

low floor **easy**access

				P	P	P	P	P
Havant Bus Station ➡	1710	1740	1810	1845	1945	2045	2145	2245
Wakefords Way Shop	1720	1749	1819	1854	1954	2054	2154	2254
Park Parade Dunsbury Way	1730	1758	1828	1902	2002	2102	2202	2302
Farlington Rectory Avenue	1739	1807	1837	1910	2010	2110	2210	2310
Eastern Rd Hilton Hotel	1743	1811	1841	1914	2014	2114	2214	2314
Anchorage Park Compass Rose	1733	1748	1815	1845	1918	2018	2118	2218
Copnor Rd Green Lane	1739	1754	1820	1850	1923	2023	2123	2223
Kingston Prison	1746	1801	1826	1856	1929	2029	2129	2229
Commercial Rd Edinburgh Rd ➡	1754	1808	1833	1903	1936	2036	2136	2236
The Hard Gunwharf Quays ➡	1759	1812	1837	1907	1940	2040	2140	2240

SUNDAYS

low floor **easy**access

	P	P		P		P	P	P	P	P
Havant Bus Station ➡	0745	0835	then at these minutes past each hour	35	until	1535	1635	1735	1845	1945
Wakefords Way Shop	0753	0845		45		1545	1645	1745	1854	1954
Park Parade Dunsbury Way	0800	0855		55		1555	1655	1755	1902	2002
Farlington Rectory Avenue	0807	0903		03		1603	1703	1803	1910	2010
Eastern Rd Hilton Hotel	0810	0907		07		1607	1707	1807	1914	2014
Anchorage Park Compass Rose	0814	0911		11 41		1611	1641	1711	1811	1918
Copnor Rd Green Lane	0820	0917		17 47		1617	1647	1717	1817	1923
Kingston Prison	0827	0924		24 54		1624	1654	1724	1824	1929
Commercial Rd Edinburgh Rd ➡	0834	0931	then at these minutes past each hour	31 01	until	1631	1701	1731	1831	1936
The Hard Gunwharf Quays ➡	0838	0935		35 05		1635	1705	1735	1835	1940

MONDAYS TO FRIDAYS except Public Holidays

low floor **easy**access

The Hard Gunwharf Quays ➡	0615	0635	0645	0655	0705	0715	0725	0735	0750	0805	0820	0830	0840	then at these minutes past each hour	50
Commercial Rd Edinburgh Rd ➡	0619	0639	0649	0700	0710	0720	0730	0740	0755	0810	0825	0835	0845		55
Kingston Prison	0626	0646	0656	0708	0718	0728	0738	0748	0803	0818	0833	0843	0853		03
Copnor Rd Green Lane	0632	0652	0702	0717	0727	0737	0747	0757	0812	0827	0840	0850	0900		10
Anchorage Park Compass Rose	0637	0657	0707	0723	0733	0743	0753	0803	0818	0833	0846	0856	0906		16
Eastern Rd Hilton Hotel	0602	0622	0642	0702	0712	0728	0738	0748	0758	0808	0823	0838	0911		
Farlington Rectory Avenue	0606	0626	0646	0706	0716	0733	0743	0753	0803	0813	0828	0843	0915		
Park Parade Dunsbury Way	0614	0634	0654	0724	0754			0824	0854			0924			
Wakefords Way Shop	0622	0642	0702	0733	0803			0833	0903			0933			
Havant Bus Station ➡	0632	0652	0712	0745	0815			0845	0915			0945			

MONDAYS TO FRIDAYS except Public Holidays

low floor **easy**access

The Hard Gunwharf Quays ➡	00	10	20	30	40	until	1450	1500	1510	1520	1530	1540	1550	1600	1610	1620	1635	1645
Commercial Rd Edinburgh Rd ➡	05	15	25	35	45		1455	1505	1515	1525	1535	1545	1555	1605	1615	1625	1640	1650
Kingston Prison	13	23	33	43	53		1503	1513	1523	1533	1543	1553	1603	1613	1623	1633	1650	1700
Copnor Rd Green Lane	20	30	40	50	00		1510	1520	1530	1540	1550	1600	1610	1620	1630	1640	1658	1708
Anchorage Park Compass Rose	26	36	46	56	06		1516	1526	1536	1546	1556	1606	1616	1626	1636	1646	1704	1714
Eastern Rd Hilton Hotel		41			11			1531	1541	1551	1601	1611	1621	1631	1641	1651	1709	1719
Farlington Rectory Avenue		45			15			1535	1545	1555	1605	1615	1625	1635	1645	1655	1713	1723
Park Parade Dunsbury Way		54			24				1554			1624			1654		1722	
Wakefords Way Shop		03			33					1603		1633			1703		1731	
Havant Bus Station ➡		15			45				1615		1645			1715		1743		

MONDAYS TO FRIDAYS except Public Holidays

low floor **easy**access

										P		P		P		P		P
The Hard Gunwharf Quays ➡	1655	1705	1715	1725	1735	1745	1755	1805	1815	1845	1915	1945	2045	2145	2245			
Commercial Rd Edinburgh Rd ➡	1700	1710	1720	1730	1740	1750	1800	1810	1820	1849	1919	1949	2049	2149	2249			
Kingston Prison	1710	1720	1730	1740	1750	1800	1810	1818	1828	1856	1926	1956	2056	2156	2256			
Copnor Rd Green Lane	1718	1728	1738	1748	1758	1808	1818	1825	1835	1902	1932	2002	2102	2202	2302			
Anchorage Park Compass Rose	1724	1734	1744	1754	1804	1814	1824	1830	1840	1907	1937	2007	2107	2207	2307			
Eastern Rd Hilton Hotel	1729	1739	1749		1809	1818	1828	1834	1844	1911	1941	2011	2111	2211	2311			
Farlington Rectory Avenue	1733		1753		1813			1838		1915		2015	2115	2215	2315			
Park Parade Dunsbury Way	1742		1802		1822			1846		1923		2023	2123	2223	2323			
Wakefords Way Shop	1751		1811		1831			1853		1930		2030	2130	2230	2330			
Havant Bus Station ➡	1803		1823		1843			1903		1940		2040	2140	2240	2340			

SATURDAYS

low floor **easy**access

The Hard Gunwharf Quays ➡	0635	0700	0720	0740	0755	0810	0820	0830	then at these minutes past each hour	40	50	00	10	20	30	until	1640	1650
Commercial Rd Edinburgh Rd ➡	0639	0704	0724	0745	0800	0815	0825	0835		45	55	05	15	25	35		1645	1655
Kingston Prison	0646	0711	0731	0753	0808	0823	0833	0843		53	03	13	23	33	43		1653	1703
Copnor Rd Green Lane	0652	0717	0737	0800	0815	0830	0840	0850		00	10	20	30	40	50		1700	1710
Anchorage Park Compass Rose	0657	0722	0742	0806	0821	0836	0846	0856		06	16	26	36	46	56		1706	1716
Eastern Rd Hilton Hotel	0701		0746	0811		0841				11			41				1711	
Farlington Rectory Avenue	0705		0750	0815		0845				15			45				1715	
Park Parade Dunsbury Way	0713		0758	0824		0854				24			54				1724	
Wakefords Way Shop	0720		0805	0833		0903				33			03				1733	
Havant Bus Station ➡	0730		0815	0845		0915				45			15				1745	

SATURDAYS

low floor **easy**access

										P		P		P		P		P
The Hard Gunwharf Quays ➡	1700	1710	1720	1740	1750	1800	1815	1845	1915	1945	2045	2145	2245					
Commercial Rd Edinburgh Rd ➡	1705	1715	1725	1745	1755	1805	1819	1849	1919	1949	2049	2149	2249					
Kingston Prison	1713	1723	1733	1753	1803	1812	1826	1856	1926	1956	2056	2156	2256					
Copnor Rd Green Lane	1720	1730	1740	1800	1810	1819	1832	1902	1932	2002	2102	2202	2302					
Anchorage Park Compass Rose	1726	1736	1746	1806	1816	1824	1837	1907	1937	2007	2107	2207	2307					
Eastern Rd Hilton Hotel	1741	1751	1811	1820	1828	1841	1911	1941	2011	2111	2211	2311						
Farlington Rectory Avenue	1745		1815			1845	1915		2015	2115	2215	2315						
Park Parade Dunsbury Way	1754		1824			1853	1923		2023	2123	2223	2323						
Wakefords Way Shop	1803		1833			1900	1930		2030	2130	2230	2330						
Havant Bus Station ➡	1813		1843			1910	1940		2040	2140	2240	2340						

SUNDAYS

low floor **easy**access

		P	P	P		P		P		P	P	P	P	P	P			
The Hard Gunwharf Quays ➡		0845	0945		15	45	until	1645	1715	1745	1845	1945	2045	2145				
Commercial Rd Edinburgh Rd ➡		0849	0949		19	49		1649	1719	1749	1849	1949	2049	2149				
Kingston Prison		0857	0957		27	57		1657	1727	1756	1856	1956	2056	2156				
Copnor Rd Green Lane		0904	1004		34	04		1704	1734	1802	1902	2002	2102	2202				
Anchorage Park Compass Rose		0910	1010		40	10		1710	1740	1807	1907	2007	2107	2207				
Eastern Rd Hilton Hotel		0815	0914	1014		14		1714		1811	1911	2011	2111	2211				
Farlington Rectory Avenue		0819	0919	1019		19		1719		1815	1915	2015	2115	2215				
Park Parade Dunsbury Way		0827	0927	1027		27		1727		1823	1923	2023	2123	2223				
Wakefords Way Shop		0837	0937	1037		37		1737		1830	1930	2030	2130	2230				
Havant Bus Station ➡		0847	0947	1047		47		1747		1840	1940	2040	2140	2240				

P = Journeys supported by Portsmouth County Council

Portsmouth & Southsea • North End • Cosham • Drayton • Havant • Leigh Park 23

MONDAYS TO FRIDAYS except Public holidays														easyACCESS					
Southsea South Parade Pier				0632	0642	0649	0657	0707	0717	0727	0737			0747	0757	0807	0817	0827	0842
Southsea Portsmouth Rd				0636	0646	0653	0702	0712	0722	0732	0742			0752	0802	0812	0822	0832	0847
Portsmouth Commercial Rd Stn ⇄				0644	0654	0703	0712	0722	0732	0742	0752	0757	0807	0817	0827	0837	0847	0857	0902
North End Junction				0656	0706	0716	0727	0737	0747	0757	0807	0817	0827	0837	0847	0857	0907	0917	
Cosham Health Centre	0605	0635	0655	0705	0715	0725	0736	0746	0756	0806	0816	0826	0836	0846	0856	0906	0916	0926	
Farlington Rectory Ave	0613	0643	0703	0713	0723	0733	0745	0755	0805	0815	0825	0835	0845	0855	0905	0915	0925	0935	
Havant Bus Stn ⇄arr	0621	0651	0711	0722	0732	0742	0754	0804	0814	0824	0834	0844	0854	0904	0914	0924	0934	0944	
Havant Bus Stn ⇄dep	0623	0653	0713	0724	0734	0744	0756	0806	0816	0826	0836	0846	0856	0906	0916	0926	0936	0946	
Park Parade Dunsbury Way	0631	0701	0721	0733	0743	0753	0808	0818	0828	0838	0848	0858	0908	0918	0928	0938	0948	0958	
Leigh Park Strouden Court	0638	0708	0728	0740	0750	0800	0815	0825	0835	0845	0855	0905	0915	0925	0935	0945	0955	1005	
Calshot Rd Hookham Court	0642	0712	0732	0744	0754	0804	0819	0829	0839	0849	0859	0909	0919	0929	0939	0949	0959	1009	

MONDAYS TO FRIDAYS except Public holidays																easyACCESS			
Southsea South Parade Pier	0855	then frequently at least every 10 minutes until	1615	1625	1635	1650	1700	1710	1720	1730	1740	1755	1810	1825	1855	1955	2055	2155	2255
Southsea Portsmouth Rd	0900		1620	1630	1640	1655	1705	1715	1725	1735	1745	1800	1815	1830	1850	1950	2050	2150	2250
Portsmouth Commercial Rd Stn ⇄	0912		1632	1642	1652	1707	1717	1727	1737	1747	1757	1812	1827	1842	1906	2006	2106	2206	2306
North End Junction	0927		1647	1702	1712	1727	1737	1747	1757	1807	1817	1827	1839	1854	1917	2017	2117	2217	2317
Cosham Health Centre	0936		1656	1711	1721	1736	1746	1756	1806	1816	1826	1836	1847	1901	1924	2024	2124	2224	2324
Farlington Rectory Ave	0945		1705	1720	1730	1745	1755	1805	1815	1825	1835	1845	1855	1909	1932	2032	2132	2232	2332
Havant Bus Stn ⇄arr	0954		1714	1729	1739	1754	1804	1814	1824	1834	1844	1854	1904	1916	1939	2039	2139	2239	2339
Havant Bus Stn ⇄dep	0959		1719	1734	1744	1759	1809	1819	1829	1839	1849	1859		1919	1940	2040	2140	2240	2340
Park Parade Dunsbury Way	1008		1728	1743	1753	1808	1818	1828	1838	1848	1855	1905		1925	1946	2046	2146	2246	2346
Leigh Park Strouden Court	1015		1735	1750	1800	1815	1825	1835	1845	1852	1902	1911		1931	1952	2052	2152	2252	2352
Calshot Rd Hookham Court	1019	1739	1754	1802	1824	1827	1837	1847	1854	1904	1913		1933	1954	2054	2154	2254	2354	

SATURDAYS														easyACCESS					
														P	P				
Southsea South Parade Pier				0805	then frequently at least every 10 minutes until	1625	1635	1650	1700	1710	1720	1730	1740	1750	1805	1825	1855	1955	2055
Southsea Portsmouth Rd				0810		1630	1640	1655	1705	1715	1725	1735	1745	1755	1810	1830	1850	1950	2050
Portsmouth Commercial Rd Stn ⇄	0712	0742	0802	0822		1642	1652	1707	1717	1727	1737	1747	1757	1807	1822	1842	1906	2006	2106
North End Junction	0727	0757	0817	0837		1657	1707	1722	1732	1742	1752	1802	1812	1822	1837	1854	1917	2017	2117
Cosham Health Centre	0736	0806	0826	0846		1706	1716	1731	1741	1751	1801	1811	1821	1831	1846	1901	1924	2024	2124
Farlington Rectory Ave	0745	0815	0835	0855		1715	1725	1740	1750	1800	1810	1820	1830	1840	1854	1909	1932	2032	2132
Havant Bus Stn ⇄arr	0754	0824	0844	0904		1724	1734	1749	1759	1809	1819	1829	1839	1849	1901	1916	1939	2039	2139
Havant Bus Stn ⇄dep	0759	0829	0849	0909		1729	1739	1754	1804	1814	1824	1834	1844	1854		1919	1940	2040	2140
Park Parade Dunsbury Way	0808	0838	0858	0918		1738	1748	1803	1813	1823	1833	1843	1851	1900		1925	1946	2046	2146
Leigh Park Strouden Court	0815	0845	0905	0925		1745	1755	1810	1820	1830	1840	1850	1857	1906		1931	1952	2052	2152
Calshot Rd Hookham Court	0819	0849	0909	0929	1749	1757	1812	1824	1832	1842	1854	1859	1908		1933	1954	2054	2154	

SATURDAYS														easyACCESS	
		P	P												
Southsea South Parade Pier		2155	2255												
Southsea Portsmouth Rd		2150	2250												
Portsmouth Commercial Rd Stn ⇄		2206	2306												
North End Junction		2217	2317												
Cosham Health Centre		2224	2324												
Farlington Rectory Ave		2232	2332												
Havant Bus Stn ⇄arr		2239	2339												
Havant Bus Stn ⇄dep		2240	2340												
Park Parade Dunsbury Way		2246	2346												
Leigh Park Strouden Court		2252	2352												
Calshot Rd Hookham Court		2254	2354												

SUNDAYS & PUBLIC HOLIDAYS														easyACCESS			
	P	P	P										P	P	P	P	
Southsea South Parade Pier		0830	0900	0930	then every 30 minutes at	00	30	until	1700	1730	1755	1825	1855	1955	2055	2155	2255
Southsea Portsmouth Rd		0834	0904	0934		04	34		1704	1734	1759	1829	1859	1959	2059	2159	2259
Portsmouth Commercial Rd Stn ⇄		0844	0914	0944		14	44		1714	1743	1806	1836	1906	2006	2106	2206	2306
North End Junction		0856	0926	0956		26	56		1726	1754	1817	1847	1917	2017	2117	2217	2317
Cosham Health Centre	0834	0904	0934	1004		34	04		1734	1801	1824	1854	1924	2024	2124	2224	2324
Farlington Rectory Ave	0843	0913	0943	1013		43	13		1743	1809	1832	1902	1932	2032	2132	2232	2332
Havant Bus Stn ⇄arr	0850	0920	0950	1020		50	20		1750	1816	1839	1909	1939	2039	2139	2239	2339
Havant Bus Stn ⇄dep	0852	0922	0952	1022		52	22		1752	1818	1840	1910	1940	2040	2140	2240	2340
Park Parade Dunsbury Way	0901	0931	1001	1031		01	31		1801	1824	1846	1916	1946	2046	2146	2246	2346
Leigh Park Strouden Court	0908	0938	1008	1038		08	38		1808	1830	1852	1922	1952	2052	2152	2252	2352
Calshot Rd Hookham Court	0912	0942	1012	1042	12	42	1812	1832	1854	1924	1954	2054	2154	2254	2354		

P = Journey run under contract to Portsmouth City Council.

Although we have every effort to provide easyACCESS times where asked, there may be exceptions and cancellations when we need to make a change to our timetables and journey

Leigh Park • Havant • Drayton • Cosham • North End • Portsmouth & Southsea 23

MONDAYS TO FRIDAYS except Public Holidays															easyACCESS		
Leigh Park Strouden Court	0520	0535	0550	0605	0620	0630	0640		0650	0700	0710	0720	0730	0742	0752	0802	0817
Calshot Rd Hockham Court	0522	0537	0552	0607	0622	0632	0642		0652	0702	0712	0722	0732	0744	0754	0804	0819
Park Parade Dunsbury Way	0527	0542	0557	0612	0630	0640	0650		0700	0710	0720	0730	0740	0752	0802	0812	0827
Havant Bus Stn 	0534	0549	0604	0619	0638	0648	0658		0708	0718	0728	0738	0748	0800	0810	0820	0835
Havant Bus Stn 	0535	0550	0605	0620	0640	0650	0700		0710	0720	0730	0740	0750	0803	0813	0823	0838
Farlington Rectory Ave	0543	0558	0613	0628	0648	0658	0708	SR	0718	0728	0738	0748	0758	0811	0821	0831	0846
Cosham Health Centre	0551	0606	0621	0636	0656	0707	0717	0722	0727	0737	0747	0757	0807	0820	0830	0840	0855
North End Junction	0550	0614	0620	0644	0704	0715	0725	0730	0736	0746	0750	0800	0810	0830	0840	0850	0905
Portsmouth Commercial Rd Stn 	0600	0624	0630	0654	0714	0725	0735	0744	0754	0804	0810	0820	0830	0840	0850	0900	0910
Southsea Remington Rd	0617	0632	0647	0704	0724	0735	0745	0755	0805	0815	0830	0840	0850	0900	0910	0920	0930
Southsea South Parade Per	0622	0637	0652	0700	0720	0740	0750	0800	0810	0820	0835	0845	0855	0905	0915	0925	0935

Leigh Park Strouden Court	0827	then frequently at least every 10 minutes until	1507	1517	1527	1537	1547	1557	1607	1617	1627	1637	1647	1657	1707	1717	1727	1737	1752
Calshot Rd Hockham Court	0829		1500	1510	1520	1530	1540	1550	1600	1610	1620	1630	1640	1650	1700	1710	1720	1730	1754
Park Parade Dunsbury Way	0837		1517	1527	1537	1547	1557	1607	1617	1627	1637	1647	1657	1707	1717	1727	1737	1747	1802
Havant Bus Stn 	0845		1525	1535	1545	1555	1605	1615	1625	1635	1645	1655	1705	1715	1725	1735	1745	1755	1810
Havant Bus Stn 	0848		1528	1538	1548	1558	1608	1618	1628	1638	1648	1658	1708	1718	1728	1738	1748	1758	1813
Farlington Rectory Ave	0856		1536	1546	1556	1606	1616	1626	1636	1646	1656	1707	1717	1727	1737	1746	1756	1806	1821
Cosham Health Centre	0905		1545	1555	1605	1615	1625	1635	1645	1655	1705	1710	1720	1730	1740	1755	1805	1815	1830
North End Junction	0915		1555	1605	1615	1625	1635	1645	1655	1705	1715	1730	1740	1750	1758	1805	1815	1825	1840
Portsmouth Commercial Rd Stn 	0920		1600	1624	1630	1654	1714	1725	1735	1744	1754	1804	1810	1820	1830	1840	1850	1900	1910
Southsea Remington Rd	0940		1620	1635	1645	1655	1705	1715	1725	1735	1745	1800	1810	1820		1830	1840	1850	1904
Southsea South Parade Per	0945		1625	1640	1650	1700	1710	1720	1730	1740	1750	1805	1815	1825		1835	1845	1855	1908

			P	P	P	P
Leigh Park Strouden Court	1822	1852	1952	2052	2152	2252
Calshot Rd Hockham Court	1824	1854	1954	2054	2154	2254
Park Parade Dunsbury Way	1832	1850	1950	2050	2150	2250
Havant Bus Stn 	1840	1905	2005	2105	2205	2305
Havant Bus Stn 	1843	1906	2006	2106	2206	2306
Farlington Rectory Ave	1850	1912	2012	2112	2212	2312
Cosham Health Centre	1857	1919	2019	2119	2219	2319
North End Junction	1905	1917	2027	2127	2227	2327
Portsmouth Commercial Rd Stn 	1915	1937	2037	2137	2237	2337
Southsea Remington Rd	1924	1946	2046	2146	2246	
Southsea South Parade Per	1928	1950	2050	2150	2250	

SATURDAYS															easyACCESS				
Leigh Park Strouden Court	0647	0707		0722		0737	then frequently at least every 10 minutes until	1657	1707	1717	1727	1737	1752	1822	1852	1952	2052	2152	2252
Calshot Rd Hockham Court	0649	0709		0724		0739		1650	1700	1710	1720	1730	1754	1824	1854	1954	2054	2154	2254
Park Parade Dunsbury Way	0654	0714		0720		0747		1707	1717	1727	1737	1747	1802	1832	1850	1950	2050	2150	2250
Havant Bus Stn 	0701	0721		0736		0755		1715	1725	1735	1745	1755	1810	1840	1905	2005	2105	2205	2305
Havant Bus Stn 	0704	0724		0730		0758		1718	1728	1738	1748	1758	1813	1843	1906	2006	2106	2206	2306
Farlington Rectory Ave	0712	0732	SR	0747	SR	0806		1726	1736	1746	1756	1806	1821	1850	1912	2012	2112	2212	2312
Cosham Health Centre	0720	0740	0745	0755	0805	0815		1735	1745	1755	1805	1815	1830	1857	1910	2010	2110	2210	2310
North End Junction	0728	0748	0755	0805	0815	0825		1745	1755	1805	1815	1825	1840	1905	1927	2027	2127	2227	2327
Portsmouth Commercial Rd Stn 	0730	0750	0800	0810	0820	0830		1750	1800	1810	1820	1830	1852	1915	1937	2037	2137	2237	2337
Southsea Remington Rd			0820	0830	0840	0850		1810	1820		1840		1901	1924	1946	2046	2146	2246	
Southsea South Parade Per			0825	0835	0845	0855	1815	1825		1845		1905	1928	1950	2050	2150	2250		

SUNDAYS & PUBLIC HOLIDAYS															easyACCESS		
	P	P	P									P	P	P	P		
Leigh Park Strouden Court	0740	0810	0840	0910	0940	then every 30 minutes at	10	40	until	1810	1832	1852	1952	2052	2152	2252	
Calshot Rd Hockham Court	0742	0812	0842	0912	0942		12	42		1812	1834	1854	1954	2054	2154	2254	
Park Parade Dunsbury Way	0749	0810	0840	0910	0940		19	49		1810	1830	1850	1950	2050	2150	2250	
Havant Bus Stn 	0755	0825	0855	0925	0955		25	55		1825	1845	1905	2005	2105	2205	2305	
Havant Bus Stn 	0757	0827	0857	0927	0957		27	57		1827	1846	1906	2006	2106	2206	2306	
Farlington Rectory Ave	0805	0835	0905	0935	1005		35	05		1835	1852	1912	2012	2112	2212	2312	
Cosham Health Centre	0813	0843	0913	0943	1013		43	13		1843	1850	1910	2010	2110	2210	2310	
North End Junction	0822	0852	0922	0952	1022		52	22		1852	1907	1927	2027	2127	2227	2327	
Portsmouth Commercial Rd Stn 	0833	0903	0933	1003	1033		03	33		1903	1917	1937	2037	2137	2237	2337	
Southsea Remington Rd	0844	0914	0944	1014	1044		14	44		1914		1946	2046	2146	2246		
Southsea South Parade Per	0848	0918	0948	1018	1048	18	48	1918		1950	2050	2150	2250				

P Journey run under contract to Portsmouth City Council : SR Starts from Drayton South Road 7 minutes per hr.

Timetables for Service Number: 63

Monday to Friday

Valid from: 12/02/2012

Valid until further notice.

63 Fareham - Paulsgrove - Cosham - Havant Via Portchester - QA Hospital - Drayton - Farlington - Leigh Park

Service No.:	63	63	63	63	63	63	63	63	63
Notes:									
Fareham Bus Station	0825	0840	0940	1048	1132	1255	1340	1505	1718
The Seagull	0834	0850	0949	1057	1141	1304	1349	1514	1725
North Portchester, Dora Ave	0837	0853	0952	1100	1144	1307	1352	1517	1728
Portchester Precinct	0841	0857	0956	1104	1148	1311	1356	1521	1732
Allaway Avenue Shops	0849	0905	1004	1112	1156	1319	1404	1529	1740
Cosham QA Hosp, Pasteur Rd	0857	0913	1012	1120	1204	1327	1412	1537	1748
Cosham, Red Lion	0859	0915	1014	1122	1206	1329	—	1539	1750
Farlington, Rectory Avenue	0908	0922	1021	1129	1213	1336	—	1548	1757
Hulbert Road Roundabout	0912	0928	1027	1135	1219	1342	—	1552	1803
Dunsbury Way, Park Parade	0918	0934	1033	1141	1225	1348	—	1558	1809
Havant Bus Station	0923	0939	1038	1146	1230	1353	—	1604	1815

63 Havant - Fareham

Service No.:	63	63	63	63	63	63	63	63	63
Notes:									
Havant Bus Station	0835	0730	0943	1043	1150	1235	1357	1608	1820
Dunsbury Way, Park Parade	0840	0735	0948	1048	1155	1240	1402	1613	1825
Hulbert Road Roundabout	0848	0741	0954	1054	1201	1246	1408	1619	1831
Farlington, Rectory Avenue	0852	0747	1000	1100	1207	1252	1414	1625	1837
Cosham, Red Lion	0858	0754	1006	1106	1213	1258	1420	1631	1843
Cosham QA Hosp, Pasteur Rd	0900	0756	1008	1108	1215	1300	1422	1633	1845
Allaway Avenue Shops	0908	0804	1016	1116	1223	1308	1430	1641	1853
Paulsgrove, Portsdown Inn	0914	0810	1022	1122	1229	1314	1436	1647	1859
Portchester Precinct	0919	0815	1027	1127	1234	1319	1441	1652	1904
North Portchester, Dora Ave	0923	0819	1031	1131	1238	1323	1445	1656	1908
The Seagull	0927	0823	1035	1135	1242	1327	1449	1700	1912
Fareham Bus Station	0935	0833	1043	1143	1250	1335	1457	1711	1920

Timetables for Service Number: 63



Saturday

Valid from: 12/02/2012

Valid until further notice.

63 Fareham - Paulsgrove - Cosham - Havant

Via Portchester - QA Hospital - Drayton - Farlington - Leigh Park

Service No.: 63 63 63 63

Notes:

Fareham Bus Station	0940	1150	1430	1640
The Seagull	0949	1159	1439	1649
North Portchester, Dore Ave	0952	1202	1442	1652
Portchester Precinct	0956	1206	1446	1656
Allaway Avenue Shops	1004	1214	1454	1704
Cosham QA Hosp, Pastour Rd	1012	1222	1502	1712
Cosham, Red Lion	1014	1224	1504	1714
Farlington, Rectory Avenue	1021	1231	1511	1721
Hulbert Road Roundabout	1027	1237	1517	1727
Dunsbury Way, Park Parade	1033	1243	1523	1733
Havant Bus Station	1038	1248	1528	1738

63 Havant - Fareham

Service No.: 63 63 63

Notes:

Havant Bus Station	1043	1252	1534
Dunsbury Way, Park Parade	1048	1257	1539
Hulbert Road Roundabout	1054	1303	1545
Farlington, Rectory Avenue	1100	1309	1551
Cosham, Red Lion	1106	1315	1557
Cosham QA Hosp, Pastour Rd	1108	1317	1559
Allaway Avenue Shops	1116	1325	1607
Paulsgrove, Portsdown Inn	1122	1331	1613
Portchester Precinct	1127	1336	1618
North Portchester, Dore Ave	1131	1340	1622
The Seagull	1135	1344	1626
Fareham Bus Station	1143	1352	1634

APPENDIX 6

RailPlanner 6.13

Arrivals Bedhampton 06/06/12

Time	Direction
00:24 Train	London Waterloo 22:45 London Waterloo 22:45 - Clapham Junction 22:52 - Woking 23:13 - Worplesdon 23:18 - Guildford 23:25 - Farncombe 23:31 - Godalming 23:34 - Milford (Surrey) 23:38 - Witley 23:42 - Haslemere 23:50 - Liphook 23:55 - Liss 0:01 - Petersfield 0:06 - Rowlands Castle 0:16 - Havant 0:22 - Bedhampton 0:24
01:24 Train	London Waterloo 23:45 London Waterloo 23:45 - Clapham Junction 23:52 - Woking 0:13 - Worplesdon 0:18 - Guildford 0:25 - Farncombe 0:31 - Godalming 0:34 - Milford (Surrey) - Witley - Haslemere 0:50 - Liphook - Liss - Petersfield 1:06 - Rowlands Castle - Havant 1:21 - Bedhampton 1:24
04:42 Train	Havant 4:40 Havant 4:40 - Bedhampton 4:42
04:48 Train	Portsmouth Harbour 4:30 Portsmouth Harbour 4:30 - Portsmouth and Southsea 4:35 - Fratton 4:39 - Hilsea 4:43 - Bedhampton 4:48
05:37 Train	Portsmouth Harbour 5:19 Portsmouth Harbour 5:19 - Portsmouth and Southsea 5:24 - Fratton 5:28 - Hilsea 5:32 - Bedhampton 5:37
05:50 Train	Portsmouth Harbour 5:33 Portsmouth Harbour 5:33 - Portsmouth and Southsea 5:37 - Fratton 5:41 - Hilsea 5:45 - Bedhampton 5:50
06:04 Express	Portsmouth Harbour 5:47 Portsmouth Harbour 5:47 - Portsmouth and Southsea 5:51 - Fratton 5:55 - Hilsea 5:59 - Bedhampton 6:04
06:04 Train	Guildford 5:15 Guildford 5:15 - Haslemere 5:30 - Liphook 5:35 - Liss 5:41 - Petersfield 5:46 - Rowlands Castle 5:56 - Havant 6:02 - Bedhampton 6:04
06:04 Express	Portsmouth Harbour 5:47 Portsmouth Harbour 5:47 - Portsmouth and Southsea 5:51 - Fratton 5:55 - Hilsea 5:59 - Bedhampton 6:04
06:08 Train	Portsmouth Harbour 5:50 Portsmouth Harbour 5:50 - Portsmouth and Southsea 5:55 - Fratton 5:59 - Hilsea 6:03 - Bedhampton 6:08
06:15 Train	Littlehampton 5:35 Littlehampton 5:35 - Ford 5:39 - Barnham 5:44 - Chichester 5:52 - Fishbourne (Sussex) 5:55 - Bosham 5:58 - Nutbourne 6:01 - Southbourne 6:04 - Emsworth 6:07 - Warblington 6:10 - Havant 6:13 - Bedhampton 6:15
06:34 Express	Southampton Central 5:48 Southampton Central 5:48 - Woolston 5:57 - Swanwick 6:06 - Fareham 6:13 - Portchester 6:18 - Cosham 6:23 - Bedhampton 6:34
06:34 Express	Southampton Central 5:48 Southampton Central 5:48 - Woolston 5:57 - Swanwick 6:06 - Fareham 6:13 - Portchester 6:18 - Cosham 6:23 - Bedhampton 6:34
06:47 Train	Hilsea 6:42 Hilsea 6:42 - Bedhampton 6:47
06:56 Train	Brighton 5:53 Brighton 5:53 - Hove 5:57 - Shoreham-by-Sea 6:03 - Worthing 6:09 - Barnham 6:24 - Chichester 6:32 - Fishbourne (Sussex) 6:35 - Bosham 6:38 - Nutbourne 6:42 - Southbourne 6:44 - Emsworth 6:47 - Warblington 6:50 - Havant 6:53 - Bedhampton 6:56

RailPlanner 6.13

Arrivals Bedhampton 06/06/12

Time	Direction
07:02 Train	London Waterloo 5:00 London Waterloo 5:00 - Vauxhall 5:04 - Clapham Junction 5:11 - Earlsfield 5:14 - Wimbledon 5:18 - Surbiton 5:26 - Esher 5:30 - Hersham 5:33 - Walton-on-Thames 5:37 - Weybridge 5:41 - Byfleet and New Haw 5:44 - West Byfleet 5:47 - Woking 5:53 - Guildford 6:04 - Farncombe 6:10 - Godalming 6:13 - Milford (Surrey) 6:17 - Witley 6:21 - Haslemere 6:28 - Liphook 6:33 - Liss 6:39 - Petersfield 6:45 - Rowlands Castle 6:54 - Havant 7:00 - Bedhampton 7:02
07:03 Express	Portsmouth Harbour 6:46 Portsmouth Harbour 6:46 - Portsmouth and Southsea 6:50 - Fratton 6:54 - Hilsea 6:58 - Bedhampton 7:03
07:03 Express	Portsmouth Harbour 6:46 Portsmouth Harbour 6:46 - Portsmouth and Southsea 6:50 - Fratton 6:54 - Hilsea 6:58 - Bedhampton 7:03
07:13 Train	Portsmouth Harbour 6:55 Portsmouth Harbour 6:55 - Portsmouth and Southsea 7:00 - Fratton 7:04 - Hilsea 7:08 - Bedhampton 7:13
07:30 Train	London Waterloo 5:20 London Waterloo 5:20 - Vauxhall 5:24 - Clapham Junction 5:29 - Earlsfield 5:32 - Wimbledon 5:36 - Surbiton 5:44 - Esher 5:48 - Hersham 5:51 - Walton-on-Thames 5:54 - Weybridge 5:57 - Byfleet and New Haw 6:00 - West Byfleet 6:03 - Woking 6:11 - Worplesdon 6:16 - Guildford 6:30 - Farncombe 6:36 - Godalming 6:39 - Milford (Surrey) 6:43 - Witley 6:47 - Haslemere 6:55 - Liphook 7:00 - Liss 7:06 - Petersfield 7:11 - Rowlands Castle 7:21 - Havant 7:28 - Bedhampton 7:30
07:37 Train	Littlehampton 6:58 Littlehampton 6:58 - Ford 7:04 - Barnham 7:09 - Chichester 7:17 - Fishbourne (Sussex) 7:20 - Nutbourne 7:25 - Southbourne 7:27 - Emsworth 7:30 - Havant 7:35 - Bedhampton 7:37
07:48 Train	Portsmouth Harbour 7:29 Portsmouth Harbour 7:29 - Portsmouth and Southsea 7:33 - Fratton 7:37 - Hilsea 7:41 - Bedhampton 7:48
07:54 Train	London Waterloo 6:15 London Waterloo 6:15 - Clapham Junction 6:22 - Woking 6:43 - Worplesdon 6:48 - Guildford 6:55 - Farncombe 7:01 - Godalming 7:04 - Milford (Surrey) 7:08 - Witley 7:12 - Haslemere 7:20 - Liphook 7:25 - Liss 7:31 - Petersfield 7:36 - Rowlands Castle 7:46 - Havant 7:52 - Bedhampton 7:54
08:00 Train	Littlehampton 7:18 Littlehampton 7:18 - Ford 7:22 - Barnham 7:27 - Chichester 7:35 - Fishbourne (Sussex) 7:38 - Bosham 7:41 - Nutbourne 7:44 - Southbourne 7:47 - Emsworth 7:50 - Warblington 7:53 - Havant 7:58 - Bedhampton 8:00
08:16 Train	Portsmouth and Southsea 8:03 Portsmouth and Southsea 8:03 - Fratton 8:07 - Hilsea 8:11 - Bedhampton 8:16
08:25 Train	Brighton 7:15 Brighton 7:15 - Hove 7:19 - Portslade 7:22 - Southwick 7:25 - Shoreham-by-Sea 7:28 - Lancing 7:32 - Worthing 7:36 - Ford 7:48 - Barnham 7:53 - Chichester 8:01 - Fishbourne (Sussex) 8:04 - Bosham 8:07 - Nutbourne 8:11 - Southbourne 8:13 - Emsworth 8:16 - Warblington 8:19 - Havant 8:22 - Bedhampton 8:25
08:29 Train	London Waterloo 6:45 London Waterloo 6:45 - Clapham Junction 6:52 - Woking 7:13 - Worplesdon 7:18 - Guildford 7:25 - Farncombe 7:31 - Godalming 7:34 - Milford (Surrey) 7:38 - Witley 7:42 - Haslemere 7:53 - Liphook 7:59 - Liss 8:05 - Petersfield 8:11 - Rowlands Castle 8:21 - Havant 8:27 - Bedhampton 8:29
08:37 Train	Portsmouth and Southsea 8:24 Portsmouth and Southsea 8:24 - Fratton 8:28 - Hilsea 8:32 - Bedhampton 8:37
09:07 Train	London Waterloo 7:15 London Waterloo 7:15 - Clapham Junction 7:23 - Woking 7:44 - Worplesdon 7:49 - Guildford 7:56 - Farncombe 8:02 - Godalming 8:05 - Milford (Surrey) 8:09 - Witley 8:13 - Haslemere 8:30 - Liphook 8:35 - Liss 8:41 - Petersfield 8:46 - Rowlands Castle 8:56 - Havant 9:05 - Bedhampton 9:07

RailPlanner 6.13

Arrivals Bedhampton 06/06/12

Time	Direction
09:13 Train	Portsmouth Harbour 8:51 Portsmouth Harbour 8:51 - Portsmouth and Southsea 8:55 - Fratton 8:59 - Hilsea 9:04 - Bedhampton 9:13
09:32 Train	London Waterloo 7:45 London Waterloo 7:45 - Clapham Junction 7:52 - Woking 8:14 - Worplesdon 8:19 - Guildford 8:26 - Farncombe 8:32 - Godalming 8:35 - Milford (Surrey) 8:39 - Witley 8:43 - Haslemere 8:58 - Liphook 9:03 - Liss 9:09 - Petersfield 9:15 - Rowlands Castle 9:24 - Havant 9:30 - Bedhampton 9:32
09:36 Train	Littlehampton 8:54 Littlehampton 8:54 - Ford 8:59 - Barnham 9:04 - Chichester 9:12 - Fishbourne (Sussex) 9:15 - Bosham 9:18 - Nutbourne 9:21 - Southbourne 9:24 - Emsworth 9:27 - Warblington 9:30 - Havant 9:33 - Bedhampton 9:36
09:37 Train	Portsmouth Harbour 9:18 Portsmouth Harbour 9:18 - Portsmouth and Southsea 9:24 - Fratton 9:28 - Hilsea 9:32 - Bedhampton 9:37
10:13 Train	Portsmouth and Southsea 9:59 Portsmouth and Southsea 9:59 - Fratton 10:04 - Hilsea 10:08 - Bedhampton 10:13
10:29 Train	London Waterloo 8:45 London Waterloo 8:45 - Clapham Junction 8:52 - Woking 9:13 - Worplesdon 9:18 - Guildford 9:25 - Farncombe 9:31 - Godalming 9:34 - Haslemere 9:55 - Liphook 10:00 - Liss 10:06 - Petersfield 10:11 - Rowlands Castle 10:21 - Havant 10:27 - Bedhampton 10:29
10:34 Train	Littlehampton 9:54 Littlehampton 9:54 - Ford 9:58 - Barnham 10:03 - Chichester 10:11 - Fishbourne (Sussex) 10:14 - Bosham 10:17 - Nutbourne 10:20 - Southbourne 10:23 - Emsworth 10:26 - Warblington 10:29 - Havant 10:32 - Bedhampton 10:34
10:37 Train	Portsmouth and Southsea 10:24 Portsmouth and Southsea 10:24 - Fratton 10:28 - Hilsea 10:32 - Bedhampton 10:37
11:13 Train	Portsmouth and Southsea 10:59 Portsmouth and Southsea 10:59 - Fratton 11:04 - Hilsea 11:08 - Bedhampton 11:13
11:29 Train	London Waterloo 9:45 London Waterloo 9:45 - Clapham Junction 9:52 - Woking 10:13 - Worplesdon 10:18 - Guildford 10:25 - Farncombe 10:31 - Godalming 10:34 - Haslemere 10:55 - Liphook 11:00 - Liss 11:06 - Petersfield 11:11 - Rowlands Castle 11:21 - Havant 11:27 - Bedhampton 11:29
11:34 Train	Littlehampton 10:54 Littlehampton 10:54 - Ford 10:58 - Barnham 11:03 - Chichester 11:11 - Fishbourne (Sussex) 11:14 - Bosham 11:17 - Nutbourne 11:20 - Southbourne 11:23 - Emsworth 11:26 - Warblington 11:29 - Havant 11:32 - Bedhampton 11:34
11:37 Train	Portsmouth and Southsea 11:24 Portsmouth and Southsea 11:24 - Fratton 11:28 - Hilsea 11:32 - Bedhampton 11:37
12:13 Train	Portsmouth and Southsea 11:59 Portsmouth and Southsea 11:59 - Fratton 12:04 - Hilsea 12:08 - Bedhampton 12:13
12:29 Train	London Waterloo 10:45 London Waterloo 10:45 - Clapham Junction 10:52 - Woking 11:13 - Worplesdon 11:18 - Guildford 11:25 - Farncombe 11:31 - Godalming 11:34 - Haslemere 11:55 - Liphook 12:00 - Liss 12:06 - Petersfield 12:11 - Rowlands Castle 12:21 - Havant 12:27 - Bedhampton 12:29
12:34 Train	Littlehampton 11:54 Littlehampton 11:54 - Ford 11:58 - Barnham 12:03 - Chichester 12:11 - Fishbourne (Sussex) 12:14 - Bosham 12:17 - Nutbourne 12:20 - Southbourne 12:23 - Emsworth 12:26 - Warblington 12:29 - Havant 12:32 - Bedhampton 12:34
12:37 Train	Portsmouth and Southsea 12:24 Portsmouth and Southsea 12:24 - Fratton 12:28 - Hilsea 12:32 - Bedhampton 12:37

RailPlanner 6.13

Arrivals Bedhampton 06/06/12

Time	Direction
13:13 Train	Portsmouth and Southsea 12:59 Portsmouth and Southsea 12:59 - Fratton 13:04 - Hilsea 13:08 - Bedhampton 13:13
13:29 Train	London Waterloo 11:45 London Waterloo 11:45 - Clapham Junction 11:52 - Woking 12:13 - Worplesdon 12:18 - Guildford 12:25 - Farncombe 12:31 - Godalming 12:34 - Haslemere 12:55 - Liphook 13:00 - Liss 13:06 - Petersfield 13:11 - Rowlands Castle 13:21 - Havant 13:27 - Bedhampton 13:29
13:34 Train	Littlehampton 12:54 Littlehampton 12:54 - Ford 12:58 - Barnham 13:03 - Chichester 13:11 - Fishbourne (Sussex) 13:14 - Bosham 13:17 - Nutbourne 13:20 - Southbourne 13:23 - Emsworth 13:26 - Warblington 13:29 - Havant 13:32 - Bedhampton 13:34
13:37 Train	Portsmouth and Southsea 13:24 Portsmouth and Southsea 13:24 - Fratton 13:28 - Hilsea 13:32 - Bedhampton 13:37
14:13 Train	Portsmouth and Southsea 13:59 Portsmouth and Southsea 13:59 - Fratton 14:04 - Hilsea 14:08 - Bedhampton 14:13
14:29 Train	London Waterloo 12:45 London Waterloo 12:45 - Clapham Junction 12:52 - Woking 13:13 - Worplesdon 13:18 - Guildford 13:25 - Farncombe 13:31 - Godalming 13:34 - Haslemere 13:55 - Liphook 14:00 - Liss 14:06 - Petersfield 14:11 - Rowlands Castle 14:21 - Havant 14:27 - Bedhampton 14:29
14:34 Train	Littlehampton 13:54 Littlehampton 13:54 - Ford 13:58 - Barnham 14:03 - Chichester 14:11 - Fishbourne (Sussex) 14:14 - Bosham 14:17 - Nutbourne 14:20 - Southbourne 14:23 - Emsworth 14:26 - Warblington 14:29 - Havant 14:32 - Bedhampton 14:34
14:37 Train	Portsmouth and Southsea 14:24 Portsmouth and Southsea 14:24 - Fratton 14:28 - Hilsea 14:32 - Bedhampton 14:37
15:14 Train	Portsmouth and Southsea 14:59 Portsmouth and Southsea 14:59 - Fratton 15:04 - Hilsea 15:08 - Bedhampton 15:14
15:29 Train	London Waterloo 13:45 London Waterloo 13:45 - Clapham Junction 13:52 - Woking 14:13 - Worplesdon 14:18 - Guildford 14:25 - Farncombe 14:31 - Godalming 14:34 - Haslemere 14:55 - Liphook 15:00 - Liss 15:06 - Petersfield 15:11 - Rowlands Castle 15:21 - Havant 15:27 - Bedhampton 15:29
15:34 Train	Littlehampton 14:54 Littlehampton 14:54 - Ford 14:58 - Barnham 15:03 - Chichester 15:11 - Fishbourne (Sussex) 15:14 - Bosham 15:17 - Nutbourne 15:20 - Southbourne 15:23 - Emsworth 15:26 - Warblington 15:29 - Havant 15:32 - Bedhampton 15:34
15:37 Train	Portsmouth and Southsea 15:24 Portsmouth and Southsea 15:24 - Fratton 15:28 - Hilsea 15:32 - Bedhampton 15:37
16:04 Train	Littlehampton 15:23 Littlehampton 15:23 - Ford 15:27 - Barnham 15:33 - Chichester 15:41 - Fishbourne (Sussex) 15:44 - Bosham 15:47 - Nutbourne 15:50 - Southbourne 15:53 - Emsworth 15:56 - Warblington 15:59 - Havant 16:02 - Bedhampton 16:04
16:13 Train	Portsmouth and Southsea 15:59 Portsmouth and Southsea 15:59 - Fratton 16:04 - Hilsea 16:08 - Bedhampton 16:13
16:29 Train	London Waterloo 14:45 London Waterloo 14:45 - Clapham Junction 14:52 - Woking 15:13 - Worplesdon 15:18 - Guildford 15:25 - Farncombe 15:31 - Godalming 15:34 - Haslemere 15:55 - Liphook 16:00 - Liss 16:06 - Petersfield 16:11 - Rowlands Castle 16:21 - Havant 16:27 - Bedhampton 16:29
16:34 Train	Littlehampton 15:54 Littlehampton 15:54 - Ford 15:58 - Barnham 16:03 - Chichester 16:11 - Fishbourne (Sussex) 16:14 - Bosham 16:17 - Nutbourne 16:20 - Southbourne 16:23 - Emsworth 16:26 - Warblington 16:29 - Havant 16:32 - Bedhampton 16:34

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Arrivals Bedhampton 06/06/12

Time	Direction
16:37 Train	Portsmouth and Southsea 16:24 Portsmouth and Southsea 16:24 - Fratton 16:28 - Hilsea 16:32 - Bedhampton 16:37
17:02 Train	Littlehampton 16:22 Littlehampton 16:22 - Ford 16:26 - Barnham 16:31 - Chichester 16:39 - Fishbourne (Sussex) 16:42 - Bosham 16:45 - Nutbourne 16:48 - Southbourne 16:51 - Emsworth 16:54 - Warblington 16:57 - Havant 17:00 - Bedhampton 17:02
17:06 Train	London Waterloo 15:15 London Waterloo 15:15 - Clapham Junction 15:22 - Woking 15:43 - Worplesdon 15:48 - Guildford 15:55 - Farncombe 16:01 - Godalming 16:04 - Milford (Surrey) 16:08 - Witley 16:12 - Haslemere 16:29 - Liphook 16:34 - Liss 16:40 - Petersfield 16:45 - Rowlands Castle 16:55 - Havant 17:04 - Bedhampton 17:06
17:14 Train	Portsmouth and Southsea 17:00 Portsmouth and Southsea 17:00 - Fratton 17:04 - Hilsea 17:08 - Bedhampton 17:14
17:29 Train	London Waterloo 15:45 London Waterloo 15:45 - Clapham Junction 15:52 - Woking 16:13 - Guildford 16:22 - Farncombe 16:28 - Godalming 16:31 - Milford (Surrey) 16:35 - Witley 16:39 - Haslemere 16:55 - Liphook 17:00 - Liss 17:06 - Petersfield 17:11 - Rowlands Castle 17:21 - Havant 17:27 - Bedhampton 17:29
17:34 Train	Littlehampton 16:54 Littlehampton 16:54 - Ford 16:58 - Barnham 17:03 - Chichester 17:11 - Fishbourne (Sussex) 17:14 - Bosham 17:17 - Nutbourne 17:20 - Southbourne 17:23 - Emsworth 17:26 - Warblington 17:29 - Havant 17:32 - Bedhampton 17:34
17:37 Train	Portsmouth Harbour 17:18 Portsmouth Harbour 17:18 - Portsmouth and Southsea 17:24 - Fratton 17:28 - Hilsea 17:32 - Bedhampton 17:37
17:56 Express	London Victoria 16:02 London Victoria 16:02 - Clapham Junction 16:08 - East Croydon 16:18 - Redhill 16:30 - Horley 16:36 - Gatwick Airport 16:40 - Three Bridges 16:45 - Crawley 16:48 - Horsham 17:00 - Barnham 17:27 - Chichester 17:35 - Fishbourne (Sussex) 17:38 - Bosham 17:41 - Southbourne 17:45 - Emsworth 17:48 - Havant 17:54 - Bedhampton 17:56
18:07 Train	London Waterloo 16:15 London Waterloo 16:15 - Clapham Junction 16:22 - Woking 16:43 - Worplesdon 16:48 - Guildford 16:55 - Farncombe 17:01 - Godalming 17:04 - Milford (Surrey) 17:08 - Witley 17:12 - Haslemere 17:29 - Liphook 17:34 - Liss 17:40 - Petersfield 17:45 - Rowlands Castle 17:55 - Havant 18:04 - Bedhampton 18:07
18:13 Train	Portsmouth and Southsea 17:59 Portsmouth and Southsea 17:59 - Fratton 18:04 - Hilsea 18:08 - Bedhampton 18:13
18:32 Train	London Waterloo 16:45 London Waterloo 16:45 - Clapham Junction 16:52 - Woking 17:13 - Guildford 17:22 - Farncombe 17:28 - Godalming 17:31 - Milford (Surrey) 17:35 - Witley 17:39 - Haslemere 17:56 - Liphook 18:01 - Liss 18:07 - Petersfield 18:12 - Rowlands Castle 18:22 - Havant 18:30 - Bedhampton 18:32
18:36 Train	Littlehampton 17:54 Littlehampton 17:54 - Ford 17:58 - Barnham 18:04 - Chichester 18:12 - Fishbourne (Sussex) 18:15 - Bosham 18:18 - Nutbourne 18:21 - Southbourne 18:24 - Emsworth 18:27 - Warblington 18:30 - Havant 18:34 - Bedhampton 18:36
18:37 Train	Portsmouth and Southsea 18:24 Portsmouth and Southsea 18:24 - Fratton 18:28 - Hilsea 18:32 - Bedhampton 18:37
18:57 Express	London Victoria 17:02 London Victoria 17:02 - Clapham Junction 17:08 - East Croydon 17:18 - Three Bridges 17:37 - Crawley 17:41 - Horsham 17:53 - Barnham 18:21 - Chichester 18:29 - Fishbourne (Sussex) 18:32 - Bosham 18:35 - Nutbourne 18:38 - Southbourne 18:41 - Emsworth 18:44 - Warblington 18:47 - Havant 18:54 - Bedhampton 18:57

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Arrivals Bedhampton 06/06/12

Time	Direction
19:06 Train	London Waterloo 17:15 London Waterloo 17:15 - Woking 17:40 - Worplesdon 17:45 - Guildford 17:54 - Farncombe 18:00 - Godalming 18:03 - Milford (Surrey) 18:07 - Witley 18:11 - Haslemere 18:31 - Liphook 18:36 - Liss 18:42 - Petersfield 18:47 - Rowlands Castle 18:57 - Havant 19:03 - Bedhampton 19:06
19:13 Train	Portsmouth and Southsea 18:59 Portsmouth and Southsea 18:59 - Fratton 19:04 - Hilsea 19:08 - Bedhampton 19:13
19:35 Train	Littlehampton 18:48 Littlehampton 18:48 - Ford 18:53 - Barnham 19:00 - Chichester 19:11 - Fishbourne (Sussex) 19:14 - Bosham 19:17 - Nutbourne 19:20 - Southbourne 19:23 - Emsworth 19:26 - Warblington 19:29 - Havant 19:33 - Bedhampton 19:35
19:37 Train	Portsmouth and Southsea 19:24 Portsmouth and Southsea 19:24 - Fratton 19:28 - Hilsea 19:32 - Bedhampton 19:37
19:44 Express	London Waterloo 18:15 London Waterloo 18:15 - Guildford 18:51 - Haslemere 19:06 - Liphook 19:11 - Liss 19:17 - Petersfield 19:23 - Rowlands Castle 19:32 - Havant 19:41 - Bedhampton 19:44
20:14 Train	Portsmouth and Southsea 19:59 Portsmouth and Southsea 19:59 - Fratton 20:04 - Hilsea 20:08 - Bedhampton 20:14
20:31 Train	London Waterloo 18:45 London Waterloo 18:45 - West Byfleet 19:08 - Woking 19:14 - Guildford 19:24 - Farncombe 19:30 - Godalming 19:33 - Milford (Surrey) 19:37 - Witley 19:41 - Haslemere 19:57 - Liphook 20:02 - Liss 20:08 - Petersfield 20:13 - Rowlands Castle 20:23 - Havant 20:29 - Bedhampton 20:31
20:37 Train	Portsmouth Harbour 20:18 Portsmouth Harbour 20:18 - Portsmouth and Southsea 20:24 - Fratton 20:28 - Hilsea 20:32 - Bedhampton 20:37
21:28 Train	Portsmouth and Southsea 21:15 Portsmouth and Southsea 21:15 - Fratton 21:19 - Hilsea 21:23 - Bedhampton 21:28
21:34 Train	London Waterloo 19:45 London Waterloo 19:45 - Clapham Junction 19:52 - Woking 20:13 - Worplesdon 20:18 - Guildford 20:25 - Farncombe 20:31 - Godalming 20:34 - Milford (Surrey) 20:38 - Witley 20:42 - Haslemere 20:59 - Liphook 21:04 - Liss 21:10 - Petersfield 21:16 - Rowlands Castle 21:25 - Havant 21:31 - Bedhampton 21:34
21:37 Train	Portsmouth Harbour 21:18 Portsmouth Harbour 21:18 - Portsmouth and Southsea 21:24 - Fratton 21:28 - Hilsea 21:32 - Bedhampton 21:37
21:47 Train	Portsmouth Harbour 21:28 Portsmouth Harbour 21:28 - Portsmouth and Southsea 21:33 - Fratton 21:37 - Hilsea 21:41 - Bedhampton 21:47
21:57 Train	Portsmouth Harbour 21:40 Portsmouth Harbour 21:40 - Portsmouth and Southsea 21:44 - Fratton 21:48 - Hilsea 21:52 - Bedhampton 21:57
22:32 Train	Portsmouth Harbour 22:15 Portsmouth Harbour 22:15 - Portsmouth and Southsea 22:19 - Fratton 22:23 - Hilsea 22:27 - Bedhampton 22:32
22:34 Train	London Waterloo 20:45 London Waterloo 20:45 - Clapham Junction 20:52 - Woking 21:13 - Worplesdon 21:18 - Guildford 21:25 - Farncombe 21:31 - Godalming 21:34 - Milford (Surrey) 21:38 - Witley 21:42 - Haslemere 21:59 - Liphook 22:04 - Liss 22:10 - Petersfield 22:16 - Rowlands Castle 22:25 - Havant 22:31 - Bedhampton 22:34

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Arrivals Bedhampton 06/06/12

Time	Direction
22:37 Train	Portsmouth Harbour 22:18 Portsmouth Harbour 22:18 - Portsmouth and Southsea 22:24 - Fratton 22:28 - Hilsea 22:32 - Bedhampton 22:37
22:46 Train	Portsmouth Harbour 22:28 Portsmouth Harbour 22:28 - Portsmouth and Southsea 22:33 - Fratton 22:37 - Hilsea 22:41 - Bedhampton 22:46
23:01 Train	Portsmouth Harbour 22:44 Portsmouth Harbour 22:44 - Portsmouth and Southsea 22:48 - Fratton 22:52 - Hilsea 22:56 - Bedhampton 23:01
23:01 Train	Havant 22:59 Havant 22:59 - Bedhampton 23:01
23:33 Train	London Waterloo 21:45 London Waterloo 21:45 - Clapham Junction 21:52 - Woking 22:13 - Worplesdon 22:18 - Guildford 22:25 - Farncombe 22:31 - Godalming 22:34 - Milford (Surrey) 22:38 - Witley 22:42 - Haslemere 22:59 - Liphook 23:04 - Liss 23:10 - Petersfield 23:15 - Rowlands Castle 23:25 - Havant 23:31 - Bedhampton 23:33
23:33 Train	Portsmouth Harbour 23:15 Portsmouth Harbour 23:15 - Portsmouth and Southsea 23:19 - Fratton 23:23 - Hilsea 23:27 - Bedhampton 23:33
23:37 Train	Portsmouth Harbour 23:19 Portsmouth Harbour 23:19 - Portsmouth and Southsea 23:24 - Fratton 23:28 - Hilsea 23:32 - Bedhampton 23:37

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Departures Bedhampton 06/06/12

Time	Direction
00:25 Train	Portsmouth and Southsea 0:38 Bedhampton 0:25 - Hilsea 0:30 - Fratton 0:34 - Portsmouth and Southsea 0:38
04:43 Train	Portsmouth Harbour 4:59 Bedhampton 4:43 - Hilsea 4:48 - Fratton 4:52 - Portsmouth and Southsea 4:56 - Portsmouth Harbour 4:59
04:48 Train	London Waterloo 6:29 Bedhampton 4:48 - Havant 4:51 - Rowlands Castle 4:57 - Petersfield 5:08 - Liss 5:13 - Liphook 5:20 - Haslemere 5:26 - Witley 5:32 - Milford (Surrey) 5:36 - Godalming 5:40 - Farncombe 5:43 - Guildford 5:50 - Worplesdon 5:55 - Woking 6:01 - Clapham Junction 6:21 - London Waterloo 6:29
05:37 Train	London Waterloo 7:12 Bedhampton 5:37 - Havant 5:41 - Rowlands Castle 5:46 - Petersfield 5:57 - Liss 6:02 - Liphook 6:09 - Haslemere 6:16 - Guildford 6:31 - Woking 6:41 - Clapham Junction 7:03 - London Waterloo 7:12
05:50 Train	Brighton 7:09 Bedhampton 5:50 - Havant 5:53 - Warblington 5:55 - Emsworth 5:58 - Southbourne 6:01 - Nutbourne 6:03 - Bosham 6:07 - Fishbourne (Sussex) 6:10 - Chichester 6:14 - Barnham 6:22 - Ford 6:26 - Angmering 6:32 - Goring-by-Sea 6:36 - Durrington-on-Sea 6:39 - West Worthing 6:41 - Worthing 6:44 - East Worthing 6:46 - Lancing 6:49 - Shoreham-by-Sea 6:53 - Southwick 6:56 - Fishersgate 6:58 - Portslade 7:00 - Aldrington 7:03 - Hove 7:05 - Brighton 7:09
06:04 Express	London Victoria 7:57 Bedhampton 6:04 - Havant 6:07 - Emsworth 6:11 - Southbourne 6:14 - Bosham 6:18 - Fishbourne (Sussex) 6:21 - Chichester 6:29 - Barnham 6:37 - Horsham 7:04 - Crawley 7:13 - Three Bridges 7:22 - East Croydon 7:39 - Clapham Junction 7:48 - London Victoria 7:57
06:04 Express	Three Bridges 7:18 Bedhampton 6:04 - Havant 6:07 - Emsworth 6:11 - Southbourne 6:14 - Bosham 6:18 - Fishbourne (Sussex) 6:21 - Chichester 6:29 - Barnham 6:37 - Horsham 7:04 - Crawley 7:13 - Three Bridges 7:18
06:05 Train	Portsmouth Harbour 6:22 Bedhampton 6:05 - Hilsea 6:10 - Fratton 6:15 - Portsmouth and Southsea 6:19 - Portsmouth Harbour 6:22
06:08 Train	London Waterloo 7:45 Bedhampton 6:08 - Havant 6:11 - Rowlands Castle 6:16 - Petersfield 6:29 - Liss 6:34 - Liphook 6:41 - Haslemere 6:47 - Godalming 6:57 - Farncombe 7:00 - Guildford 7:07 - Woking 7:17 - London Waterloo 7:45
06:15 Train	Portsmouth Harbour 6:32 Bedhampton 6:15 - Hilsea 6:20 - Fratton 6:25 - Portsmouth and Southsea 6:28 - Portsmouth Harbour 6:32
06:34 Express	Barnham 7:07 Bedhampton 6:34 - Havant 6:37 - Warblington 6:39 - Emsworth 6:42 - Southbourne 6:45 - Nutbourne 6:48 - Bosham 6:51 - Fishbourne (Sussex) 6:54 - Chichester 6:59 - Barnham 7:07
06:34 Express	London Bridge 8:45 Bedhampton 6:34 - Havant 6:37 - Warblington 6:39 - Emsworth 6:42 - Southbourne 6:45 - Nutbourne 6:48 - Bosham 6:51 - Fishbourne (Sussex) 6:54 - Chichester 6:59 - Barnham 7:11 - Arundel 7:18 - Pulborough 7:28 - Billingshurst 7:35 - Christs Hospital 7:41 - Horsham 7:46 - Littlehaven 7:49 - Ifield 7:56 - Crawley 8:00 - Three Bridges 8:06 - East Croydon 8:27 - London Bridge 8:45
06:47 Train	London Waterloo 8:24 Bedhampton 6:47 - Havant 6:50 - Rowlands Castle 6:56 - Petersfield 7:07 - Liss 7:12 - Liphook 7:19 - Haslemere 7:26 - Godalming 7:35 - Farncombe 7:38 - Guildford 7:45 - Worplesdon 7:50 - Woking 7:56 - London Waterloo 8:24
06:56 Train	Portsmouth Harbour 7:12 Bedhampton 6:56 - Hilsea 7:01 - Fratton 7:05 - Portsmouth and Southsea 7:09 - Portsmouth Harbour 7:12

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Departures Bedhampton 06/06/12

Time	Direction
07:03 Express	Horsham 8:05 Bedhampton 7:03 - Havant 7:06 - Warblington 7:08 - Emsworth 7:11 - Southbourne 7:14 - Nutbourne 7:16 - Bosham 7:20 - Fishbourne (Sussex) 7:23 - Chichester 7:28 - Barnham 7:36 - Horsham 8:05
07:03 Train	Portsmouth Harbour 7:20 Bedhampton 7:03 - Hilsea 7:08 - Fratton 7:12 - Portsmouth and Southsea 7:17 - Portsmouth Harbour 7:20
07:03 Express	London Victoria 9:01 Bedhampton 7:03 - Havant 7:06 - Warblington 7:08 - Emsworth 7:11 - Southbourne 7:14 - Nutbourne 7:16 - Bosham 7:20 - Fishbourne (Sussex) 7:23 - Chichester 7:28 - Barnham 7:36 - Horsham 8:09 - Crawley 8:18 - Three Bridges 8:22 - Horley 8:28 - East Croydon 8:43 - Clapham Junction 8:53 - London Victoria 9:01
07:13 Train	London Waterloo 9:13 Bedhampton 7:13 - Havant 7:16 - Rowlands Castle 7:22 - Petersfield 7:33 - Liss 7:38 - Liphook 7:45 - Haslemere 8:07 - Witley 8:13 - Milford (Surrey) 8:17 - Godalming 8:21 - Farncombe 8:25 - Guildford 8:31 - Worplesdon 8:37 - Woking 8:43 - Clapham Junction 9:04 - London Waterloo 9:13
07:31 Train	Portsmouth and Southsea 7:46 Bedhampton 7:31 - Hilsea 7:37 - Fratton 7:42 - Portsmouth and Southsea 7:46
07:37 Train	Portsmouth and Southsea 7:50 Bedhampton 7:37 - Hilsea 7:42 - Fratton 7:47 - Portsmouth and Southsea 7:50
07:48 Train	London Waterloo 9:43 Bedhampton 7:48 - Havant 7:52 - Rowlands Castle 7:57 - Petersfield 8:08 - Liss 8:13 - Liphook 8:20 - Haslemere 8:39 - Witley 8:45 - Milford (Surrey) 8:49 - Godalming 8:53 - Farncombe 8:57 - Guildford 9:03 - Woking 9:13 - Clapham Junction 9:33 - London Waterloo 9:43
07:55 Train	Portsmouth Harbour 8:12 Bedhampton 7:55 - Hilsea 8:00 - Fratton 8:04 - Portsmouth and Southsea 8:09 - Portsmouth Harbour 8:12
08:00 Train	Portsmouth Harbour 8:20 Bedhampton 8:00 - Hilsea 8:05 - Fratton 8:10 - Portsmouth and Southsea 8:17 - Portsmouth Harbour 8:20
08:16 Train	Littlehampton 8:53 Bedhampton 8:16 - Havant 8:19 - Warblington 8:21 - Emsworth 8:24 - Southbourne 8:27 - Nutbourne 8:29 - Chichester 8:36 - Barnham 8:44 - Ford 8:48 - Littlehampton 8:53
08:25 Train	Portsmouth Harbour 8:41 Bedhampton 8:25 - Hilsea 8:30 - Fratton 8:34 - Portsmouth and Southsea 8:38 - Portsmouth Harbour 8:41
08:30 Train	Portsmouth Harbour 8:48 Bedhampton 8:30 - Hilsea 8:35 - Fratton 8:40 - Portsmouth and Southsea 8:45 - Portsmouth Harbour 8:48
08:37 Train	London Waterloo 10:13 Bedhampton 8:37 - Havant 8:40 - Rowlands Castle 8:46 - Petersfield 8:57 - Liss 9:02 - Liphook 9:09 - Haslemere 9:15 - Godalming 9:25 - Farncombe 9:28 - Guildford 9:34 - Worplesdon 9:40 - Woking 9:46 - Clapham Junction 10:06 - London Waterloo 10:13
09:08 Train	Portsmouth Harbour 9:26 Bedhampton 9:08 - Hilsea 9:13 - Fratton 9:17 - Portsmouth and Southsea 9:22 - Portsmouth Harbour 9:26
09:13 Train	Littlehampton 9:54 Bedhampton 9:13 - Havant 9:16 - Warblington 9:18 - Emsworth 9:21 - Southbourne 9:24 - Nutbourne 9:26 - Bosham 9:30 - Fishbourne (Sussex) 9:33 - Chichester 9:37 - Barnham 9:45 - Ford 9:49 - Littlehampton 9:54

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Departures Bedhampton 06/06/12

Time	Direction
09:33 Train	Portsmouth and Southsea 9:46 Bedhampton 9:33 - Hilsea 9:38 - Fratton 9:43 - Portsmouth and Southsea 9:46
09:36 Train	Portsmouth and Southsea 9:50 Bedhampton 9:36 - Hilsea 9:42 - Fratton 9:47 - Portsmouth and Southsea 9:50
09:37 Train	London Waterloo 11:13 Bedhampton 9:37 - Havant 9:40 - Rowlands Castle 9:46 - Petersfield 9:57 - Liss 10:02 - Liphook 10:09 - Haslemere 10:15 - Godalming 10:25 - Farncombe 10:28 - Guildford 10:34 - Worplesdon 10:40 - Woking 10:46 - Clapham Junction 11:06 - London Waterloo 11:13
10:13 Train	Littlehampton 10:54 Bedhampton 10:13 - Havant 10:16 - Warblington 10:18 - Emsworth 10:21 - Southbourne 10:24 - Nutbourne 10:26 - Bosham 10:30 - Fishbourne (Sussex) 10:33 - Chichester 10:37 - Barnham 10:45 - Ford 10:49 - Littlehampton 10:54
10:30 Train	Portsmouth and Southsea 10:44 Bedhampton 10:30 - Hilsea 10:36 - Fratton 10:40 - Portsmouth and Southsea 10:44
10:34 Train	Portsmouth and Southsea 10:50 Bedhampton 10:34 - Hilsea 10:42 - Fratton 10:47 - Portsmouth and Southsea 10:50
10:37 Train	London Waterloo 12:13 Bedhampton 10:37 - Havant 10:40 - Rowlands Castle 10:46 - Petersfield 10:57 - Liss 11:02 - Liphook 11:09 - Haslemere 11:15 - Godalming 11:25 - Farncombe 11:28 - Guildford 11:34 - Worplesdon 11:40 - Woking 11:46 - Clapham Junction 12:06 - London Waterloo 12:13
11:13 Train	Littlehampton 11:54 Bedhampton 11:13 - Havant 11:16 - Warblington 11:18 - Emsworth 11:21 - Southbourne 11:24 - Nutbourne 11:26 - Bosham 11:30 - Fishbourne (Sussex) 11:33 - Chichester 11:37 - Barnham 11:45 - Ford 11:49 - Littlehampton 11:54
11:30 Train	Portsmouth and Southsea 11:44 Bedhampton 11:30 - Hilsea 11:36 - Fratton 11:40 - Portsmouth and Southsea 11:44
11:34 Train	Portsmouth and Southsea 11:50 Bedhampton 11:34 - Hilsea 11:42 - Fratton 11:47 - Portsmouth and Southsea 11:50
11:37 Train	London Waterloo 13:13 Bedhampton 11:37 - Havant 11:40 - Rowlands Castle 11:46 - Petersfield 11:57 - Liss 12:02 - Liphook 12:09 - Haslemere 12:15 - Godalming 12:25 - Farncombe 12:28 - Guildford 12:34 - Worplesdon 12:40 - Woking 12:46 - Clapham Junction 13:06 - London Waterloo 13:13
12:13 Train	Littlehampton 12:54 Bedhampton 12:13 - Havant 12:16 - Warblington 12:18 - Emsworth 12:21 - Southbourne 12:24 - Nutbourne 12:26 - Bosham 12:30 - Fishbourne (Sussex) 12:33 - Chichester 12:37 - Barnham 12:45 - Ford 12:49 - Littlehampton 12:54
12:30 Train	Portsmouth and Southsea 12:44 Bedhampton 12:30 - Hilsea 12:36 - Fratton 12:40 - Portsmouth and Southsea 12:44
12:34 Train	Portsmouth and Southsea 12:50 Bedhampton 12:34 - Hilsea 12:42 - Fratton 12:47 - Portsmouth and Southsea 12:50
12:37 Train	London Waterloo 14:13 Bedhampton 12:37 - Havant 12:40 - Rowlands Castle 12:46 - Petersfield 12:57 - Liss 13:02 - Liphook 13:09 - Haslemere 13:15 - Godalming 13:25 - Farncombe 13:28 - Guildford 13:34 - Worplesdon 13:40 - Woking 13:46 - Clapham Junction 14:06 - London Waterloo 14:13
13:13 Train	Littlehampton 13:54 Bedhampton 13:13 - Havant 13:16 - Warblington 13:18 - Emsworth 13:21 - Southbourne 13:24 - Nutbourne 13:26 - Bosham 13:30 - Fishbourne (Sussex) 13:33 - Chichester 13:37 - Barnham 13:45 - Ford 13:49 - Littlehampton 13:54
13:30 Train	Portsmouth and Southsea 13:44 Bedhampton 13:30 - Hilsea 13:36 - Fratton 13:40 - Portsmouth and Southsea 13:44

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Departures Bedhampton 06/06/12

Time	Direction
13:34 Train	Portsmouth and Southsea 13:50 Bedhampton 13:34 - Hilsea 13:42 - Fratton 13:47 - Portsmouth and Southsea 13:50
13:37 Train	London Waterloo 15:13 Bedhampton 13:37 - Havant 13:40 - Rowlands Castle 13:46 - Petersfield 13:57 - Liss 14:02 - Liphook 14:09 - Haslemere 14:15 - Godalming 14:25 - Farncombe 14:28 - Guildford 14:34 - Worplesdon 14:40 - Woking 14:46 - Clapham Junction 15:06 - London Waterloo 15:13
14:13 Train	Littlehampton 14:54 Bedhampton 14:13 - Havant 14:16 - Warblington 14:18 - Emsworth 14:21 - Southbourne 14:24 - Nutbourne 14:26 - Bosham 14:30 - Fishbourne (Sussex) 14:33 - Chichester 14:37 - Barnham 14:45 - Ford 14:49 - Littlehampton 14:54
14:30 Train	Portsmouth and Southsea 14:44 Bedhampton 14:30 - Hilsea 14:36 - Fratton 14:40 - Portsmouth and Southsea 14:44
14:34 Train	Portsmouth and Southsea 14:50 Bedhampton 14:34 - Hilsea 14:42 - Fratton 14:47 - Portsmouth and Southsea 14:50
14:37 Train	London Waterloo 16:13 Bedhampton 14:37 - Havant 14:40 - Rowlands Castle 14:46 - Petersfield 14:57 - Liss 15:02 - Liphook 15:09 - Haslemere 15:15 - Godalming 15:25 - Farncombe 15:28 - Guildford 15:34 - Worplesdon 15:40 - Woking 15:46 - Clapham Junction 16:06 - London Waterloo 16:13
15:14 Train	Littlehampton 15:55 Bedhampton 15:14 - Havant 15:17 - Warblington 15:19 - Emsworth 15:22 - Southbourne 15:25 - Nutbourne 15:28 - Bosham 15:31 - Fishbourne (Sussex) 15:34 - Chichester 15:38 - Barnham 15:46 - Ford 15:50 - Littlehampton 15:55
15:30 Train	Portsmouth and Southsea 15:44 Bedhampton 15:30 - Hilsea 15:36 - Fratton 15:40 - Portsmouth and Southsea 15:44
15:34 Train	Portsmouth and Southsea 15:50 Bedhampton 15:34 - Hilsea 15:42 - Fratton 15:47 - Portsmouth and Southsea 15:50
15:37 Train	London Waterloo 17:14 Bedhampton 15:37 - Havant 15:40 - Rowlands Castle 15:46 - Petersfield 15:57 - Liss 16:02 - Liphook 16:09 - Haslemere 16:15 - Godalming 16:25 - Farncombe 16:28 - Guildford 16:34 - Worplesdon 16:40 - Woking 16:46 - Clapham Junction 17:06 - London Waterloo 17:14
16:04 Train	Portsmouth Harbour 16:21 Bedhampton 16:04 - Fratton 16:12 - Portsmouth and Southsea 16:16 - Portsmouth Harbour 16:21
16:13 Train	Littlehampton 16:54 Bedhampton 16:13 - Havant 16:16 - Warblington 16:18 - Emsworth 16:21 - Southbourne 16:24 - Nutbourne 16:26 - Bosham 16:30 - Fishbourne (Sussex) 16:33 - Chichester 16:37 - Barnham 16:45 - Ford 16:49 - Littlehampton 16:54
16:30 Train	Portsmouth Harbour 16:49 Bedhampton 16:30 - Hilsea 16:36 - Fratton 16:40 - Portsmouth and Southsea 16:45 - Portsmouth Harbour 16:49
16:34 Train	Portsmouth and Southsea 16:50 Bedhampton 16:34 - Hilsea 16:42 - Fratton 16:47 - Portsmouth and Southsea 16:50
16:37 Train	London Waterloo 18:14 Bedhampton 16:37 - Havant 16:40 - Rowlands Castle 16:46 - Petersfield 16:57 - Liss 17:02 - Liphook 17:09 - Haslemere 17:15 - Godalming 17:25 - Farncombe 17:28 - Guildford 17:34 - Worplesdon 17:40 - Woking 17:46 - Clapham Junction 18:06 - London Waterloo 18:14
17:02 Train	Portsmouth Harbour 17:20 Bedhampton 17:02 - Hilsea 17:07 - Fratton 17:12 - Portsmouth and Southsea 17:16 - Portsmouth Harbour 17:20

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Departures Bedhampton 06/06/12

Time	Direction
17:06 Train	Portsmouth Harbour 17:26 Bedhampton 17:06 - Hilsea 17:11 - Fratton 17:16 - Portsmouth and Southsea 17:21 - Portsmouth Harbour 17:26
17:14 Train	Littlehampton 17:55 Bedhampton 17:14 - Havant 17:17 - Warblington 17:19 - Emsworth 17:22 - Southbourne 17:25 - Nutbourne 17:28 - Bosham 17:31 - Fishbourne (Sussex) 17:34 - Chichester 17:38 - Barnham 17:46 - Ford 17:50 - Littlehampton 17:55
17:30 Train	Portsmouth and Southsea 17:44 Bedhampton 17:30 - Hilsea 17:36 - Fratton 17:40 - Portsmouth and Southsea 17:44
17:34 Train	Portsmouth and Southsea 17:50 Bedhampton 17:34 - Hilsea 17:42 - Fratton 17:47 - Portsmouth and Southsea 17:50
17:37 Train	London Waterloo 19:13 Bedhampton 17:37 - Havant 17:40 - Rowlands Castle 17:46 - Petersfield 17:57 - Liss 18:02 - Liphook 18:09 - Haslemere 18:15 - Godalming 18:25 - Farncombe 18:28 - Guildford 18:34 - Worplesdon 18:40 - Woking 18:46 - Clapham Junction 19:06 - London Waterloo 19:13
17:56 Express	Portsmouth Harbour 18:15 Bedhampton 17:56 - Hilsea 18:01 - Fratton 18:06 - Portsmouth and Southsea 18:09 - Portsmouth Harbour 18:15
18:07 Train	Portsmouth Harbour 18:28 Bedhampton 18:07 - Hilsea 18:12 - Fratton 18:17 - Portsmouth and Southsea 18:22 - Portsmouth Harbour 18:28
18:13 Train	London Victoria 20:20 Bedhampton 18:13 - Havant 18:16 - Warblington 18:18 - Emsworth 18:21 - Southbourne 18:24 - Nutbourne 18:26 - Bosham 18:30 - Fishbourne (Sussex) 18:33 - Chichester 18:37 - Barnham 18:45 - Arundel 18:52 - Pulborough 19:01 - Billingshurst 19:08 - Horsham 19:17 - Crawley 19:26 - Three Bridges 19:35 - Gatwick Airport 19:40 - Redhill 19:48 - East Croydon 20:01 - Clapham Junction 20:11 - London Victoria 20:20
18:33 Train	Portsmouth and Southsea 18:46 Bedhampton 18:33 - Hilsea 18:39 - Fratton 18:43 - Portsmouth and Southsea 18:46
18:36 Train	Portsmouth and Southsea 18:49 Bedhampton 18:36 - Hilsea 18:42 - Fratton 18:46 - Portsmouth and Southsea 18:49
18:37 Train	London Waterloo 20:14 Bedhampton 18:37 - Havant 18:40 - Rowlands Castle 18:46 - Petersfield 18:57 - Liss 19:02 - Liphook 19:09 - Haslemere 19:15 - Godalming 19:25 - Farncombe 19:28 - Guildford 19:34 - Worplesdon 19:40 - Woking 19:46 - Clapham Junction 20:06 - London Waterloo 20:14
18:57 Express	Portsmouth and Southsea 19:09 Bedhampton 18:57 - Hilsea 19:02 - Fratton 19:06 - Portsmouth and Southsea 19:09
19:06 Train	Fratton 19:15 Bedhampton 19:06 - Hilsea 19:11 - Fratton 19:15
19:13 Train	Littlehampton 19:58 Bedhampton 19:13 - Havant 19:16 - Warblington 19:18 - Emsworth 19:21 - Southbourne 19:24 - Nutbourne 19:27 - Bosham 19:30 - Fishbourne (Sussex) 19:33 - Chichester 19:40 - Barnham 19:48 - Ford 19:52 - Littlehampton 19:58
19:35 Train	Portsmouth and Southsea 19:50 Bedhampton 19:35 - Hilsea 19:43 - Fratton 19:47 - Portsmouth and Southsea 19:50
19:37 Train	London Waterloo 21:21 Bedhampton 19:37 - Havant 19:40 - Rowlands Castle 19:46 - Petersfield 19:57 - Liss 20:02 - Liphook 20:09 - Haslemere 20:15 - Witley 20:21 - Milford (Surrey) 20:25 - Godalming 20:29 - Farncombe 20:32 - Guildford 20:39 - Worplesdon 20:44 - Woking 20:53 - Clapham Junction 21:13 - London Waterloo 21:21

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Departures Bedhampton 06/06/12

Time	Direction
19:44 Express	Fratton 19:55 Bedhampton 19:44 - Hilsea 19:49 - Fratton 19:55
20:14 Train	Littlehampton 20:55 Bedhampton 20:14 - Havant 20:17 - Warblington 20:19 - Emsworth 20:22 - Southbourne 20:25 - Nutbourne 20:27 - Bosham 20:31 - Fishbourne (Sussex) 20:34 - Chichester 20:38 - Barnham 20:46 - Ford 20:50 - Littlehampton 20:55
20:32 Train	Portsmouth Harbour 20:52 Bedhampton 20:32 - Hilsea 20:37 - Fratton 20:41 - Portsmouth and Southsea 20:46 - Portsmouth Harbour 20:52
20:37 Train	London Waterloo 22:18 Bedhampton 20:37 - Havant 20:40 - Rowlands Castle 20:46 - Petersfield 20:57 - Liss 21:02 - Liphook 21:09 - Haslemere 21:15 - Witley 21:21 - Milford (Surrey) 21:25 - Godalming 21:29 - Farncombe 21:32 - Guildford 21:39 - Worplesdon 21:44 - Woking 21:50 - Clapham Junction 22:10 - London Waterloo 22:18
21:28 Train	Brighton 22:48 Bedhampton 21:28 - Havant 21:31 - Warblington 21:33 - Emsworth 21:36 - Southbourne 21:39 - Nutbourne 21:41 - Bosham 21:45 - Fishbourne (Sussex) 21:48 - Chichester 21:52 - Barnham 22:00 - Ford 22:04 - Angmering 22:11 - Goring-by-Sea 22:15 - Durrington-on-Sea 22:18 - West Worthing 22:20 - Worthing 22:23 - East Worthing 22:25 - Lancing 22:28 - Shoreham-by-Sea 22:32 - Southwick 22:35 - Fishersgate 22:37 - Portslade 22:39 - Aldrington 22:42 - Hove 22:44 - Brighton 22:48
21:34 Train	Portsmouth and Southsea 21:48 Bedhampton 21:34 - Hilsea 21:41 - Fratton 21:45 - Portsmouth and Southsea 21:48
21:37 Train	London Waterloo 23:19 Bedhampton 21:37 - Havant 21:40 - Rowlands Castle 21:46 - Petersfield 21:57 - Liss 22:02 - Liphook 22:09 - Haslemere 22:15 - Witley 22:21 - Milford (Surrey) 22:25 - Godalming 22:29 - Farncombe 22:32 - Guildford 22:39 - Worplesdon 22:44 - Woking 22:50 - Clapham Junction 23:10 - London Waterloo 23:19
21:47 Train	Havant 21:52 Bedhampton 21:47 - Havant 21:52
21:57 Train	Three Bridges 23:07 Bedhampton 21:57 - Havant 22:00 - Chichester 22:11 - Barnham 22:19 - Ford 22:23 - Arundel 22:28 - Pulborough 22:37 - Billingshurst 22:43 - Christs Hospital 22:50 - Horsham 22:55 - Crawley 23:03 - Three Bridges 23:07
22:32 Train	Brighton 23:48 Bedhampton 22:32 - Havant 22:35 - Emsworth 22:39 - Southbourne 22:42 - Chichester 22:52 - Barnham 23:00 - Ford 23:04 - Angmering 23:11 - Goring-by-Sea 23:15 - Durrington-on-Sea 23:17 - West Worthing 23:19 - Worthing 23:22 - East Worthing 23:25 - Lancing 23:28 - Shoreham-by-Sea 23:32 - Southwick 23:35 - Fishersgate 23:37 - Portslade 23:39 - Aldrington 23:41 - Hove 23:44 - Brighton 23:48
22:34 Train	Portsmouth and Southsea 22:47 Bedhampton 22:34 - Hilsea 22:39 - Fratton 22:44 - Portsmouth and Southsea 22:47
22:37 Train	London Waterloo 0:33 Bedhampton 22:37 - Havant 22:40 - Rowlands Castle 22:46 - Petersfield 22:57 - Liss 23:02 - Liphook 23:09 - Haslemere 23:15 - Witley 23:21 - Milford (Surrey) 23:25 - Godalming 23:29 - Farncombe 23:32 - Guildford 23:39 - Worplesdon 23:44 - Woking 23:56 - Clapham Junction 0:20 - London Waterloo 0:33
22:46 Train	Havant 22:53 Bedhampton 22:46 - Havant 22:53

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Departures Bedhampton 06/06/12

Time	Direction
23:01 Train	Brighton 0:25 Bedhampton 23:01 - Havant 23:05 - Chichester 23:17 - Barnham 23:25 - Ford 23:29 - Littlehampton 23:39 - Angmering 23:47 - Goring-by-Sea 23:51 - Durrington-on-Sea 23:53 - West Worthing 23:55 - Worthing 23:59 - East Worthing 0:01 - Lancing 0:04 - Shoreham-by-Sea 0:08 - Southwick 0:11 - Fishersgate 0:13 - Portslade 0:15 - Aldrington 0:18 - Hove 0:21 - Brighton 0:25
23:02 Train	Fareham 23:18 Bedhampton 23:02 - Cosham 23:08 - Portchester 23:13 - Fareham 23:18
23:33 Train	Littlehampton 0:15 Bedhampton 23:33 - Havant 23:36 - Warblington 23:38 - Emsworth 23:41 - Southbourne 23:44 - Nutbourne 23:47 - Bosham 23:50 - Fishbourne (Sussex) 23:53 - Chichester 23:57 - Barnham 0:06 - Ford 0:10 - Littlehampton 0:15
23:34 Train	Portsmouth and Southsea 23:47 Bedhampton 23:34 - Hilsea 23:39 - Fratton 23:44 - Portsmouth and Southsea 23:47
23:37 Train	Guildford 0:37 Bedhampton 23:37 - Havant 23:40 - Rowlands Castle 23:46 - Petersfield 23:57 - Liss 0:02 - Liphook 0:09 - Haslemere 0:15 - Witley 0:21 - Milford (Surrey) 0:25 - Godalming 0:29 - Farncombe 0:32 - Guildford 0:37

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Arrivals Havant 06/06/12

Time	Direction
00:21 Train	London Waterloo 22:45 London Waterloo 22:45 - Clapham Junction 22:52 - Woking 23:13 - Worplesdon 23:18 - Guildford 23:25 - Farncombe 23:31 - Godalming 23:34 - Milford (Surrey) 23:38 - Witley 23:42 - Haslemere 23:50 - Liphook 23:55 - Liss 0:01 - Petersfield 0:06 - Rowlands Castle 0:16 - Havant 0:21
00:36 Train	London Waterloo 23:15 London Waterloo 23:15 - Clapham Junction 23:22 - Woking 23:43 - Guildford 23:52 - Farncombe 23:58 - Godalming 0:02 - Haslemere 0:13 - Petersfield 0:24 - Havant 0:36
01:21 Train	London Waterloo 23:45 London Waterloo 23:45 - Clapham Junction 23:52 - Woking 0:13 - Worplesdon 0:18 - Guildford 0:25 - Farncombe 0:31 - Godalming 0:34 - Milford (Surrey) - Witley - Haslemere 0:50 - Liphook - Liss - Petersfield 1:06 - Rowlands Castle - Havant 1:21
04:50 Train	Portsmouth Harbour 4:30 Portsmouth Harbour 4:30 - Portsmouth and Southsea 4:35 - Fratton 4:39 - Hilsea 4:43 - Bedhampton 4:48 - Havant 4:50
05:16 Express	Barnham 4:58 Barnham 4:58 - Chichester 5:06 - Havant 5:16
05:20 Train	Barnham 5:02 Barnham 5:02 - Chichester 5:10 - Havant 5:20
05:39 Train	Barnham 5:21 Barnham 5:21 - Chichester 5:29 - Havant 5:39
05:40 Train	Portsmouth Harbour 5:19 Portsmouth Harbour 5:19 - Portsmouth and Southsea 5:24 - Fratton 5:28 - Hilsea 5:32 - Bedhampton 5:37 - Havant 5:40
05:52 Train	Portsmouth Harbour 5:33 Portsmouth Harbour 5:33 - Portsmouth and Southsea 5:37 - Fratton 5:41 - Hilsea 5:45 - Bedhampton 5:50 - Havant 5:52
06:01 Train	Guildford 5:15 Guildford 5:15 - Haslemere 5:30 - Liphook 5:35 - Liss 5:41 - Petersfield 5:46 - Rowlands Castle 5:56 - Havant 6:01
06:06 Express	Portsmouth Harbour 5:47 Portsmouth Harbour 5:47 - Portsmouth and Southsea 5:51 - Fratton 5:55 - Hilsea 5:59 - Bedhampton 6:04 - Havant 6:06
06:06 Express	Portsmouth Harbour 5:47 Portsmouth Harbour 5:47 - Portsmouth and Southsea 5:51 - Fratton 5:55 - Hilsea 5:59 - Bedhampton 6:04 - Havant 6:06
06:10 Train	Portsmouth Harbour 5:50 Portsmouth Harbour 5:50 - Portsmouth and Southsea 5:55 - Fratton 5:59 - Hilsea 6:03 - Bedhampton 6:08 - Havant 6:10
06:12 Train	Littlehampton 5:35 Littlehampton 5:35 - Ford 5:39 - Barnham 5:44 - Chichester 5:52 - Fishbourne (Sussex) 5:55 - Bosham 5:58 - Nutbourne 6:01 - Southbourne 6:04 - Emsworth 6:07 - Warblington 6:10 - Havant 6:12
06:20 Express	Brighton 5:14 Brighton 5:14 - Hove 5:18 - Aldrington 5:20 - Portslade 5:22 - Fishergate 5:24 - Southwick 5:26 - Shoreham-by-Sea 5:29 - Lancing 5:33 - East Worthing 5:36 - Worthing 5:39 - West Worthing 5:41 - Durrington-on-Sea 5:44 - Goring-by-Sea 5:46 - Angmering 5:50 - Ford 5:56 - Barnham 6:01 - Chichester 6:09 - Havant 6:20
06:20 Express	Portsmouth Harbour 6:04 Portsmouth Harbour 6:04 - Portsmouth and Southsea 6:08 - Fratton 6:12 - Havant 6:20

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Arrivals Havant 06/06/12

Time	Direction
06:33 Express	Portsmouth Harbour 6:15 Portsmouth Harbour 6:15 - Portsmouth and Southsea 6:20 - Fratton 6:24 - Havant 6:33
06:37 Express	Southampton Central 5:48 Southampton Central 5:48 - Woolston 5:57 - Swanwick 6:06 - Fareham 6:13 - Portchester 6:18 - Cosham 6:23 - Bedhampton 6:34 - Havant 6:37
06:37 Express	Southampton Central 5:48 Southampton Central 5:48 - Woolston 5:57 - Swanwick 6:06 - Fareham 6:13 - Portchester 6:18 - Cosham 6:23 - Bedhampton 6:34 - Havant 6:37
06:40 Express	Brighton 5:30 Brighton 5:30 - Hove 5:34 - Aldrington 5:36 - Portslade 5:38 - Fishersgate 5:40 - Southwick 5:42 - Shoreham-by-Sea 5:45 - Lancing 5:49 - East Worthing 5:52 - Worthing 5:55 - West Worthing 5:57 - Durrington-on-Sea 6:00 - Goring-by-Sea 6:02 - Angmering 6:06 - Ford 6:13 - Barnham 6:18 - Chichester 6:26 - Southbourne 6:33 - Emsworth 6:36 - Havant 6:40
06:49 Train	Hilsea 6:42 Hilsea 6:42 - Bedhampton 6:47 - Havant 6:49
06:53 Express	Southampton Central 6:10 Southampton Central 6:10 - Woolston 6:19 - Swanwick 6:27 - Fareham 6:34 - Portchester 6:40 - Cosham 6:44 - Havant 6:53
06:53 Train	Brighton 5:53 Brighton 5:53 - Hove 5:57 - Shoreham-by-Sea 6:03 - Worthing 6:09 - Barnham 6:24 - Chichester 6:32 - Fishbourne (Sussex) 6:35 - Bosham 6:38 - Nutbourne 6:42 - Southbourne 6:44 - Emsworth 6:47 - Warblington 6:50 - Havant 6:53
06:59 Express	Portsmouth Harbour 6:42 Portsmouth Harbour 6:42 - Portsmouth and Southsea 6:47 - Fratton 6:51 - Havant 6:59
06:59 Train	London Waterloo 5:00 London Waterloo 5:00 - Vauxhall 5:04 - Clapham Junction 5:11 - Earlsfield 5:14 - Wimbledon 5:18 - Surbiton 5:26 - Esher 5:30 - Hersham 5:33 - Walton-on-Thames 5:37 - Weybridge 5:41 - Byfleet and New Haw 5:44 - West Byfleet 5:47 - Woking 5:53 - Guildford 6:04 - Farncombe 6:10 - Godalming 6:13 - Milford (Surrey) 6:17 - Witley 6:21 - Haslemere 6:28 - Liphook 6:33 - Liss 6:39 - Petersfield 6:45 - Rowlands Castle 6:54 - Havant 6:59
07:05 Express	Portsmouth Harbour 6:46 Portsmouth Harbour 6:46 - Portsmouth and Southsea 6:50 - Fratton 6:54 - Hilsea 6:58 - Bedhampton 7:03 - Havant 7:05
07:05 Express	Portsmouth Harbour 6:46 Portsmouth Harbour 6:46 - Portsmouth and Southsea 6:50 - Fratton 6:54 - Hilsea 6:58 - Bedhampton 7:03 - Havant 7:05
07:15 Train	Portsmouth Harbour 6:55 Portsmouth Harbour 6:55 - Portsmouth and Southsea 7:00 - Fratton 7:04 - Hilsea 7:08 - Bedhampton 7:13 - Havant 7:15
07:18 Train	Gatwick Airport 5:56 Gatwick Airport 5:56 - Three Bridges 6:01 - Crawley 6:05 - Ifield 6:07 - Littlehaven 6:14 - Horsham 6:17 - Christs Hospital 6:21 - Billingshurst 6:27 - Pulborough 6:34 - Amberley 6:40 - Arundel 6:46 - Ford 6:51 - Barnham 7:00 - Chichester 7:08 - Havant 7:18
07:19 Express	Portsmouth Harbour 7:01 Portsmouth Harbour 7:01 - Portsmouth and Southsea 7:05 - Fratton 7:10 - Havant 7:19
07:27 Train	London Waterloo 5:20 London Waterloo 5:20 - Vauxhall 5:24 - Clapham Junction 5:29 - Earlsfield 5:32 - Wimbledon 5:36 - Surbiton 5:44 - Esher 5:48 - Hersham 5:51 - Walton-on-Thames 5:54 - Weybridge 5:57 - Byfleet and New Haw 6:00 - West Byfleet 6:03 - Woking 6:11 - Worplesdon 6:16 - Guildford 6:30 - Farncombe 6:36 - Godalming 6:39 - Milford (Surrey) 6:43 - Witley 6:47 - Haslemere 6:55 - Liphook 7:00 - Liss 7:06 - Petersfield 7:11 - Rowlands Castle 7:21 - Havant 7:27

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Arrivals Havant 06/06/12

Time	Direction
07:30 Express	Portsmouth Harbour 7:13 Portsmouth Harbour 7:13 - Portsmouth and Southsea 7:18 - Fratton 7:22 - Havant 7:30
07:31 Express	Brighton 6:27 Brighton 6:27 - Hove 6:31 - Shoreham-by-Sea 6:37 - Worthing 6:43 - West Worthing 6:45 - Durrington-on-Sea 6:48 - Goring-by-Sea 6:50 - Angmering 6:54 - Barnham 7:05 - Chichester 7:13 - Bosham 7:17 - Southbourne 7:22 - Emsworth 7:25 - Warblington 7:28 - Havant 7:31
07:34 Train	Littlehampton 6:58 Littlehampton 6:58 - Ford 7:04 - Barnham 7:09 - Chichester 7:17 - Fishbourne (Sussex) 7:20 - Nutbourne 7:25 - Southbourne 7:27 - Emsworth 7:30 - Havant 7:34
07:36 Express	Portsmouth Harbour 7:20 Portsmouth Harbour 7:20 - Portsmouth and Southsea 7:24 - Fratton 7:28 - Havant 7:36
07:40 Train	Brighton 6:35 Brighton 6:35 - Hove 6:39 - Portslade 6:42 - Southwick 6:45 - Shoreham-by-Sea 6:48 - Lancing 6:52 - Worthing 6:56 - West Worthing 6:58 - Durrington-on-Sea 7:01 - Goring-by-Sea 7:03 - Angmering 7:07 - Ford 7:13 - Barnham 7:18 - Chichester 7:28 - Havant 7:40
07:46 Express	Southampton Central 7:06 Southampton Central 7:06 - Woolston 7:15 - Swanwick 7:24 - Fareham 7:31 - Portchester 7:36 - Cosham 7:40 - Havant 7:46
07:46 Express	Southampton Central 7:06 Southampton Central 7:06 - Woolston 7:15 - Swanwick 7:24 - Fareham 7:31 - Portchester 7:36 - Cosham 7:40 - Havant 7:46
07:50 Train	Portsmouth Harbour 7:29 Portsmouth Harbour 7:29 - Portsmouth and Southsea 7:33 - Fratton 7:37 - Hilsea 7:41 - Bedhampton 7:48 - Havant 7:50
07:51 Train	London Waterloo 6:15 London Waterloo 6:15 - Clapham Junction 6:22 - Woking 6:43 - Worplesdon 6:48 - Guildford 6:55 - Farncombe 7:01 - Godalming 7:04 - Milford (Surrey) 7:08 - Witley 7:12 - Haslemere 7:20 - Liphook 7:25 - Liss 7:31 - Petersfield 7:36 - Rowlands Castle 7:46 - Havant 7:51
07:55 Train	Littlehampton 7:18 Littlehampton 7:18 - Ford 7:22 - Barnham 7:27 - Chichester 7:35 - Fishbourne (Sussex) 7:38 - Bosham 7:41 - Nutbourne 7:44 - Southbourne 7:47 - Emsworth 7:50 - Warblington 7:53 - Havant 7:55
08:02 Express	Brighton 7:06 Brighton 7:06 - Hove 7:10 - Shoreham-by-Sea 7:16 - Worthing 7:23 - West Worthing 7:25 - Durrington-on-Sea 7:27 - Goring-by-Sea 7:30 - Angmering 7:34 - Barnham 7:44 - Chichester 7:52 - Havant 8:02
08:03 Express	Portsmouth Harbour 7:45 Portsmouth Harbour 7:45 - Portsmouth and Southsea 7:50 - Fratton 7:54 - Havant 8:03
08:13 Express	Southampton Central 7:33 Southampton Central 7:33 - Swanwick 7:51 - Fareham 7:58 - Cosham 8:07 - Havant 8:13
08:18 Train	Portsmouth and Southsea 8:03 Portsmouth and Southsea 8:03 - Fratton 8:07 - Hilsea 8:11 - Bedhampton 8:16 - Havant 8:18
08:22 Train	Brighton 7:15 Brighton 7:15 - Hove 7:19 - Portslade 7:22 - Southwick 7:25 - Shoreham-by-Sea 7:28 - Lancing 7:32 - Worthing 7:36 - Ford 7:48 - Barnham 7:53 - Chichester 8:01 - Fishbourne (Sussex) 8:04 - Bosham 8:07 - Nutbourne 8:11 - Southbourne 8:13 - Emsworth 8:16 - Warblington 8:19 - Havant 8:22
08:26 Express	Portsmouth Harbour 8:10 Portsmouth Harbour 8:10 - Portsmouth and Southsea 8:14 - Fratton 8:18 - Havant 8:26
08:26 Express	Portsmouth Harbour 8:10 Portsmouth Harbour 8:10 - Portsmouth and Southsea 8:14 - Fratton 8:18 - Havant 8:26

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Arrivals Havant 06/06/12

Time	Direction
08:26 Train	London Waterloo 6:45 London Waterloo 6:45 - Clapham Junction 6:52 - Woking 7:13 - Worplesdon 7:18 - Guildford 7:25 - Farncombe 7:31 - Godalming 7:34 - Milford (Surrey) 7:38 - Witley 7:42 - Haslemere 7:53 - Liphook 7:59 - Liss 8:05 - Petersfield 8:11 - Rowlands Castle 8:21 - Havant 8:26
08:32 Express	Portsmouth Harbour 8:15 Portsmouth Harbour 8:15 - Portsmouth and Southsea 8:20 - Fratton 8:24 - Havant 8:32
08:36 Express	Brighton 7:30 Brighton 7:30 - Hove 7:34 - Portslade 7:37 - Southwick 7:40 - Shoreham-by-Sea 7:43 - Lancing 7:47 - Worthing 7:52 - West Worthing 7:54 - Durrington-on-Sea 7:56 - Goring-by-Sea 7:59 - Angmering 8:03 - Ford 8:09 - Barnham 8:14 - Chichester 8:22 - Southbourne 8:29 - Emsworth 8:32 - Havant 8:36
08:40 Train	Portsmouth and Southsea 8:24 Portsmouth and Southsea 8:24 - Fratton 8:28 - Hilsea 8:32 - Bedhampton 8:37 - Havant 8:40
08:44 Train	Brighton 7:37 Brighton 7:37 - Hove 7:41 - Portslade 7:44 - Southwick 7:47 - Shoreham-by-Sea 7:50 - Lancing 7:54 - Worthing 7:59 - West Worthing 8:01 - Durrington-on-Sea 8:03 - Goring-by-Sea 8:06 - Angmering 8:10 - Ford 8:17 - Barnham 8:22 - Chichester 8:30 - Southbourne 8:37 - Emsworth 8:40 - Havant 8:44
08:45 Train	Portsmouth Harbour 8:29 Portsmouth Harbour 8:29 - Portsmouth and Southsea 8:33 - Fratton 8:37 - Havant 8:45
08:49 Express	London Waterloo 7:30 London Waterloo 7:30 - Woking 7:55 - Guildford 8:04 - Godalming 8:11 - Haslemere 8:25 - Petersfield 8:36 - Havant 8:49
08:50 Express	Southampton Central 8:10 Southampton Central 8:10 - St Denys 8:15 - Swanwick 8:28 - Fareham 8:35 - Portchester 8:40 - Cosham 8:44 - Havant 8:50
08:50 Express	Southampton Central 8:10 Southampton Central 8:10 - St Denys 8:15 - Swanwick 8:28 - Fareham 8:35 - Portchester 8:40 - Cosham 8:44 - Havant 8:50
09:00 Train	Brighton 8:03 Brighton 8:03 - Hove 8:07 - Shoreham-by-Sea 8:13 - Worthing 8:20 - West Worthing 8:22 - Durrington-on-Sea 8:24 - Goring-by-Sea 8:27 - Angmering 8:31 - Ford 8:37 - Barnham 8:42 - Chichester 8:50 - Havant 9:00
09:03 Express	Portsmouth Harbour 8:45 Portsmouth Harbour 8:45 - Portsmouth and Southsea 8:50 - Fratton 8:54 - Havant 9:03
09:04 Train	London Waterloo 7:15 London Waterloo 7:15 - Clapham Junction 7:23 - Woking 7:44 - Worplesdon 7:49 - Guildford 7:56 - Farncombe 8:02 - Godalming 8:05 - Milford (Surrey) 8:09 - Witley 8:13 - Haslemere 8:30 - Liphook 8:35 - Liss 8:41 - Petersfield 8:46 - Rowlands Castle 8:56 - Havant 9:04
09:11 Express	Southampton Central 8:33 Southampton Central 8:33 - Swanwick 8:50 - Fareham 8:57 - Cosham 9:05 - Havant 9:11
09:15 Train	Portsmouth Harbour 8:51 Portsmouth Harbour 8:51 - Portsmouth and Southsea 8:55 - Fratton 8:59 - Hilsea 9:04 - Bedhampton 9:13 - Havant 9:15
09:19 Express	London Waterloo 8:00 London Waterloo 8:00 - Woking 8:25 - Guildford 8:39 - Haslemere 8:55 - Petersfield 9:06 - Havant 9:19

RailPlanner 6.13

Arrivals Havant 06/06/12

Time	Direction
09:23 Express	London Victoria 7:17 London Victoria 7:17 - Clapham Junction 7:23 - East Croydon 7:34 - Redhill 7:47 - Earlswood (Surrey) 7:50 - Salfords (Surrey) 7:53 - Horley 7:57 - Gatwick Airport 8:00 - Three Bridges 8:05 - Crawley 8:09 - Ifield 8:11 - Faygate 8:15 - Littlehaven 8:19 - Horsham 8:23 - Christs Hospital 8:26 - Billingshurst 8:32 - Pulborough 8:39 - Amberley 8:45 - Arundel 8:50 - Ford 8:55 - Barnham 9:00 - Chichester 9:08 - Southbourne 9:15 - Emsworth 9:18 - Havant 9:23
09:29 Express	Portsmouth Harbour 9:12 Portsmouth Harbour 9:12 - Portsmouth and Southsea 9:16 - Fratton 9:20 - Havant 9:29
09:29 Train	London Waterloo 7:45 London Waterloo 7:45 - Clapham Junction 7:52 - Woking 8:14 - Worplesdon 8:19 - Guildford 8:26 - Farncombe 8:32 - Godalming 8:35 - Milford (Surrey) 8:39 - Witley 8:43 - Haslemere 8:58 - Liphook 9:03 - Liss 9:09 - Petersfield 9:15 - Rowlands Castle 9:24 - Havant 9:29
09:29 Express	Portsmouth Harbour 9:12 Portsmouth Harbour 9:12 - Portsmouth and Southsea 9:16 - Fratton 9:20 - Havant 9:29
09:33 Express	Portsmouth Harbour 9:15 Portsmouth Harbour 9:15 - Portsmouth and Southsea 9:20 - Fratton 9:24 - Havant 9:33
09:33 Train	Littlehampton 8:54 Littlehampton 8:54 - Ford 8:59 - Barnham 9:04 - Chichester 9:12 - Fishbourne (Sussex) 9:15 - Bosham 9:18 - Nutbourne 9:21 - Southbourne 9:24 - Emsworth 9:27 - Warblington 9:30 - Havant 9:33
09:39 Train	Portsmouth Harbour 9:18 Portsmouth Harbour 9:18 - Portsmouth and Southsea 9:24 - Fratton 9:28 - Hilsea 9:32 - Bedhampton 9:37 - Havant 9:39
09:39 Express	Brighton 8:33 Brighton 8:33 - Hove 8:37 - Portslade 8:40 - Southwick 8:43 - Shoreham-by-Sea 8:46 - Lancing 8:50 - Worthing 8:55 - West Worthing 8:57 - Durrington-on-Sea 8:59 - Goring-by-Sea 9:02 - Angmering 9:06 - Barnham 9:17 - Chichester 9:25 - Southbourne 9:32 - Emsworth 9:35 - Havant 9:39
09:45 Express	London Victoria 8:02 London Victoria 8:02 - Clapham Junction 8:08 - East Croydon 8:18 - Redhill 8:30 - Gatwick Airport 8:40 - Three Bridges 8:45 - Crawley 8:48 - Horsham 9:00 - Barnham 9:27 - Chichester 9:35 - Havant 9:45
09:45 Train	Portsmouth Harbour 9:29 Portsmouth Harbour 9:29 - Portsmouth and Southsea 9:33 - Fratton 9:37 - Havant 9:45
09:49 Express	London Waterloo 8:30 London Waterloo 8:30 - Woking 8:55 - Guildford 9:07 - Haslemere 9:25 - Petersfield 9:36 - Havant 9:49
09:53 Express	Southampton Central 9:10 Southampton Central 9:10 - Swanwick 9:28 - Fareham 9:37 - Portchester 9:42 - Cosham 9:46 - Havant 9:53
09:53 Express	Southampton Central 9:10 Southampton Central 9:10 - Swanwick 9:28 - Fareham 9:37 - Portchester 9:42 - Cosham 9:46 - Havant 9:53
09:57 Express	Brighton 8:59 Brighton 8:59 - Hove 9:03 - Shoreham-by-Sea 9:13 - Worthing 9:22 - Barnham 9:38 - Chichester 9:47 - Havant 9:57
10:03 Express	Portsmouth Harbour 9:45 Portsmouth Harbour 9:45 - Portsmouth and Southsea 9:50 - Fratton 9:54 - Havant 10:03

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Arrivals Havant 06/06/12

Time	Direction
10:07 Train	Brighton 9:03 Brighton 9:03 - Hove 9:08 - Portslade 9:11 - Southwick 9:14 - Shoreham-by-Sea 9:18 - Lancing 9:22 - Worthing 9:26 - Angmering 9:34 - Barnham 9:45 - Chichester 9:53 - Southbourne 10:00 - Emsworth 10:03 - Havant 10:07
10:11 Express	Southampton Central 9:33 Southampton Central 9:33 - Swanwick 9:50 - Fareham 9:56 - Cosham 10:05 - Havant 10:11
10:15 Train	Portsmouth and Southsea 9:59 Portsmouth and Southsea 9:59 - Fratton 10:04 - Hilsea 10:08 - Bedhampton 10:13 - Havant 10:15
10:15 Express	London Waterloo 9:00 London Waterloo 9:00 - Woking 9:25 - Guildford 9:34 - Haslemere 9:50 - Petersfield 10:01 - Havant 10:15
10:20 Express	London Victoria 8:32 London Victoria 8:32 - Clapham Junction 8:38 - East Croydon 8:48 - Redhill 9:03 - Gatwick Airport 9:11 - Three Bridges 9:16 - Crawley 9:19 - Horsham 9:31 - Barnham 9:58 - Chichester 10:06 - Southbourne 10:13 - Emsworth 10:16 - Havant 10:20
10:26 Train	London Waterloo 8:45 London Waterloo 8:45 - Clapham Junction 8:52 - Woking 9:13 - Worplesdon 9:18 - Guildford 9:25 - Farncombe 9:31 - Godalming 9:34 - Haslemere 9:55 - Liphook 10:00 - Liss 10:06 - Petersfield 10:11 - Rowlands Castle 10:21 - Havant 10:26
10:29 Express	Portsmouth Harbour 10:12 Portsmouth Harbour 10:12 - Portsmouth and Southsea 10:16 - Fratton 10:20 - Havant 10:29
10:29 Express	Portsmouth Harbour 10:12 Portsmouth Harbour 10:12 - Portsmouth and Southsea 10:16 - Fratton 10:20 - Havant 10:29
10:31 Train	Littlehampton 9:54 Littlehampton 9:54 - Ford 9:58 - Barnham 10:03 - Chichester 10:11 - Fishbourne (Sussex) 10:14 - Bosham 10:17 - Nutbourne 10:20 - Southbourne 10:23 - Emsworth 10:26 - Warblington 10:29 - Havant 10:31
10:33 Express	Portsmouth Harbour 10:15 Portsmouth Harbour 10:15 - Portsmouth and Southsea 10:20 - Fratton 10:24 - Havant 10:33
10:37 Express	Brighton 9:33 Brighton 9:33 - Hove 9:37 - Portslade 9:40 - Southwick 9:43 - Shoreham-by-Sea 9:46 - Lancing 9:50 - Worthing 9:55 - West Worthing 9:57 - Durrington-on-Sea 9:59 - Goring-by-Sea 10:02 - Angmering 10:06 - Ford 10:12 - Barnham 10:17 - Chichester 10:25 - Emsworth 10:33 - Havant 10:37
10:39 Train	Portsmouth and Southsea 10:24 Portsmouth and Southsea 10:24 - Fratton 10:28 - Hilsea 10:32 - Bedhampton 10:37 - Havant 10:39
10:45 Express	London Victoria 9:02 London Victoria 9:02 - Clapham Junction 9:08 - East Croydon 9:19 - Redhill 9:30 - Horley 9:36 - Gatwick Airport 9:40 - Three Bridges 9:45 - Crawley 9:48 - Horsham 10:00 - Barnham 10:27 - Chichester 10:35 - Havant 10:45
10:45 Train	Portsmouth Harbour 10:29 Portsmouth Harbour 10:29 - Portsmouth and Southsea 10:33 - Fratton 10:37 - Havant 10:45
10:49 Express	London Waterloo 9:30 London Waterloo 9:30 - Woking 9:55 - Guildford 10:04 - Haslemere 10:23 - Petersfield 10:34 - Havant 10:49
10:55 Express	Southampton Central 10:13 Southampton Central 10:13 - Swanwick 10:32 - Fareham 10:39 - Portchester 10:44 - Cosham 10:48 - Havant 10:55
10:55 Express	Southampton Central 10:13 Southampton Central 10:13 - Swanwick 10:32 - Fareham 10:39 - Portchester 10:44 - Cosham 10:48 - Havant 10:55

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Arrivals Havant 06/06/12

Time	Direction
11:03 Express	Portsmouth Harbour 10:45 Portsmouth Harbour 10:45 - Portsmouth and Southsea 10:50 - Fratton 10:54 - Havant 11:03
11:04 Train	Brighton 10:03 Brighton 10:03 - Hove 10:07 - Portslade 10:10 - Southwick 10:13 - Shoreham-by-Sea 10:16 - Lancing 10:20 - Worthing 10:25 - Angmering 10:31 - Barnham 10:42 - Chichester 10:50 - Southbourne 10:57 - Emsworth 11:00 - Havant 11:04
11:11 Express	Southampton Central 10:33 Southampton Central 10:33 - Swanwick 10:50 - Fareham 10:57 - Cosham 11:05 - Havant 11:11
11:15 Train	Portsmouth and Southsea 10:59 Portsmouth and Southsea 10:59 - Fratton 11:04 - Hilsea 11:08 - Bedhampton 11:13 - Havant 11:15
11:15 Express	London Waterloo 10:00 London Waterloo 10:00 - Woking 10:25 - Guildford 10:34 - Haslemere 10:50 - Petersfield 11:01 - Havant 11:15
11:19 Express	London Victoria 9:32 London Victoria 9:32 - Clapham Junction 9:38 - East Croydon 9:48 - Redhill 10:00 - Gatwick Airport 10:09 - Three Bridges 10:14 - Crawley 10:18 - Horsham 10:30 - Barnham 10:57 - Chichester 11:05 - Southbourne 11:12 - Emsworth 11:15 - Havant 11:19
11:26 Train	London Waterloo 9:45 London Waterloo 9:45 - Clapham Junction 9:52 - Woking 10:13 - Worplesdon 10:18 - Guildford 10:25 - Farncombe 10:31 - Godalming 10:34 - Haslemere 10:55 - Liphook 11:00 - Liss 11:06 - Petersfield 11:11 - Rowlands Castle 11:21 - Havant 11:26
11:29 Express	Portsmouth Harbour 11:12 Portsmouth Harbour 11:12 - Portsmouth and Southsea 11:16 - Fratton 11:20 - Havant 11:29
11:29 Express	Portsmouth Harbour 11:12 Portsmouth Harbour 11:12 - Portsmouth and Southsea 11:16 - Fratton 11:20 - Havant 11:29
11:31 Train	Littlehampton 10:54 Littlehampton 10:54 - Ford 10:58 - Barnham 11:03 - Chichester 11:11 - Fishbourne (Sussex) 11:14 - Bosham 11:17 - Nutbourne 11:20 - Southbourne 11:23 - Emsworth 11:26 - Warblington 11:29 - Havant 11:31
11:33 Express	Portsmouth Harbour 11:15 Portsmouth Harbour 11:15 - Portsmouth and Southsea 11:20 - Fratton 11:24 - Havant 11:33
11:37 Express	Brighton 10:33 Brighton 10:33 - Hove 10:37 - Portslade 10:40 - Southwick 10:43 - Shoreham-by-Sea 10:46 - Lancing 10:50 - Worthing 10:55 - West Worthing 10:57 - Durrington-on-Sea 10:59 - Goring-by-Sea 11:02 - Angmering 11:06 - Ford 11:12 - Barnham 11:17 - Chichester 11:25 - Emsworth 11:33 - Havant 11:37
11:39 Train	Portsmouth and Southsea 11:24 Portsmouth and Southsea 11:24 - Fratton 11:28 - Hilsea 11:32 - Bedhampton 11:37 - Havant 11:39
11:45 Express	London Victoria 10:02 London Victoria 10:02 - Clapham Junction 10:08 - East Croydon 10:18 - Redhill 10:30 - Horley 10:36 - Gatwick Airport 10:40 - Three Bridges 10:45 - Crawley 10:48 - Horsham 11:00 - Barnham 11:27 - Chichester 11:35 - Havant 11:45
11:45 Train	Portsmouth Harbour 11:29 Portsmouth Harbour 11:29 - Portsmouth and Southsea 11:33 - Fratton 11:37 - Havant 11:45
11:49 Express	London Waterloo 10:30 London Waterloo 10:30 - Woking 10:55 - Guildford 11:04 - Haslemere 11:21 - Petersfield 11:32 - Havant 11:49
11:55 Express	Southampton Central 11:13 Southampton Central 11:13 - Swanwick 11:33 - Fareham 11:40 - Portchester 11:45 - Cosham 11:49 - Havant 11:55

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Arrivals Havant 06/06/12

Time	Direction
11:55 Express	Southampton Central 11:13 Southampton Central 11:13 - Swanwick 11:33 - Fareham 11:40 - Portchester 11:45 - Cosham 11:49 - Havant 11:55
12:03 Express	Portsmouth Harbour 11:45 Portsmouth Harbour 11:45 - Portsmouth and Southsea 11:50 - Fratton 11:54 - Havant 12:03
12:04 Train	Brighton 11:03 Brighton 11:03 - Hove 11:07 - Portslade 11:10 - Southwick 11:13 - Shoreham-by-Sea 11:16 - Lancing 11:20 - Worthing 11:25 - Angmering 11:31 - Barnham 11:42 - Chichester 11:50 - Southbourne 11:57 - Emsworth 12:00 - Havant 12:04
12:11 Express	Southampton Central 11:33 Southampton Central 11:33 - Swanwick 11:50 - Fareham 11:57 - Cosham 12:05 - Havant 12:11
12:15 Train	Portsmouth and Southsea 11:59 Portsmouth and Southsea 11:59 - Fratton 12:04 - Hilsea 12:08 - Bedhampton 12:13 - Havant 12:15
12:15 Express	London Waterloo 11:00 London Waterloo 11:00 - Woking 11:25 - Guildford 11:34 - Haslemere 11:50 - Petersfield 12:01 - Havant 12:15
12:19 Express	London Victoria 10:32 London Victoria 10:32 - Clapham Junction 10:38 - East Croydon 10:48 - Redhill 11:00 - Gatwick Airport 11:09 - Three Bridges 11:14 - Crawley 11:18 - Horsham 11:30 - Barnham 11:57 - Chichester 12:05 - Southbourne 12:12 - Emsworth 12:15 - Havant 12:19
12:26 Train	London Waterloo 10:45 London Waterloo 10:45 - Clapham Junction 10:52 - Woking 11:13 - Worplesdon 11:18 - Guildford 11:25 - Farncombe 11:31 - Godalming 11:34 - Haslemere 11:55 - Liphook 12:00 - Liss 12:06 - Petersfield 12:11 - Rowlands Castle 12:21 - Havant 12:26
12:29 Express	Portsmouth Harbour 12:12 Portsmouth Harbour 12:12 - Portsmouth and Southsea 12:16 - Fratton 12:20 - Havant 12:29
12:29 Express	Portsmouth Harbour 12:12 Portsmouth Harbour 12:12 - Portsmouth and Southsea 12:16 - Fratton 12:20 - Havant 12:29
12:31 Train	Littlehampton 11:54 Littlehampton 11:54 - Ford 11:58 - Barnham 12:03 - Chichester 12:11 - Fishbourne (Sussex) 12:14 - Bosham 12:17 - Nutbourne 12:20 - Southbourne 12:23 - Emsworth 12:26 - Warblington 12:29 - Havant 12:31
12:33 Express	Portsmouth Harbour 12:15 Portsmouth Harbour 12:15 - Portsmouth and Southsea 12:20 - Fratton 12:24 - Havant 12:33
12:37 Express	Brighton 11:33 Brighton 11:33 - Hove 11:37 - Portslade 11:40 - Southwick 11:43 - Shoreham-by-Sea 11:46 - Lancing 11:50 - Worthing 11:55 - West Worthing 11:57 - Durrington-on-Sea 11:59 - Goring-by-Sea 12:02 - Angmering 12:06 - Ford 12:12 - Barnham 12:17 - Chichester 12:25 - Emsworth 12:33 - Havant 12:37
12:39 Train	Portsmouth and Southsea 12:24 Portsmouth and Southsea 12:24 - Fratton 12:28 - Hilsea 12:32 - Bedhampton 12:37 - Havant 12:39
12:45 Train	Portsmouth Harbour 12:29 Portsmouth Harbour 12:29 - Portsmouth and Southsea 12:33 - Fratton 12:37 - Havant 12:45
12:45 Express	London Victoria 11:02 London Victoria 11:02 - Clapham Junction 11:08 - East Croydon 11:18 - Redhill 11:30 - Horley 11:36 - Gatwick Airport 11:40 - Three Bridges 11:45 - Crawley 11:48 - Horsham 12:00 - Barnham 12:27 - Chichester 12:35 - Havant 12:45
12:49 Express	London Waterloo 11:30 London Waterloo 11:30 - Woking 11:55 - Guildford 12:04 - Haslemere 12:21 - Petersfield 12:32 - Havant 12:49

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Arrivals Havant 06/06/12

Time	Direction
12:55 Express	Southampton Central 12:13 Southampton Central 12:13 - Swanwick 12:33 - Fareham 12:40 - Portchester 12:45 - Cosham 12:49 - Havant 12:55
12:55 Express	Southampton Central 12:13 Southampton Central 12:13 - Swanwick 12:33 - Fareham 12:40 - Portchester 12:45 - Cosham 12:49 - Havant 12:55
13:03 Express	Portsmouth Harbour 12:45 Portsmouth Harbour 12:45 - Portsmouth and Southsea 12:50 - Fratton 12:54 - Havant 13:03
13:04 Train	Brighton 12:03 Brighton 12:03 - Hove 12:07 - Portslade 12:10 - Southwick 12:13 - Shoreham-by-Sea 12:16 - Lancing 12:20 - Worthing 12:25 - Angmering 12:31 - Barnham 12:42 - Chichester 12:50 - Southbourne 12:57 - Emsworth 13:00 - Havant 13:04
13:11 Express	Southampton Central 12:33 Southampton Central 12:33 - Swanwick 12:50 - Fareham 12:56 - Cosham 13:05 - Havant 13:11
13:15 Express	London Waterloo 12:00 London Waterloo 12:00 - Woking 12:25 - Guildford 12:34 - Haslemere 12:50 - Petersfield 13:01 - Havant 13:15
13:15 Train	Portsmouth and Southsea 12:59 Portsmouth and Southsea 12:59 - Fratton 13:04 - Hilsea 13:08 - Bedhampton 13:13 - Havant 13:15
13:19 Express	London Victoria 11:32 London Victoria 11:32 - Clapham Junction 11:38 - East Croydon 11:48 - Redhill 12:00 - Gatwick Airport 12:09 - Three Bridges 12:14 - Crawley 12:18 - Horsham 12:30 - Barnham 12:57 - Chichester 13:05 - Southbourne 13:12 - Emsworth 13:15 - Havant 13:19
13:26 Train	London Waterloo 11:45 London Waterloo 11:45 - Clapham Junction 11:52 - Woking 12:13 - Worplesdon 12:18 - Guildford 12:25 - Farncombe 12:31 - Godalming 12:34 - Haslemere 12:55 - Liphook 13:00 - Liss 13:06 - Petersfield 13:11 - Rowlands Castle 13:21 - Havant 13:26
13:29 Express	Portsmouth Harbour 13:12 Portsmouth Harbour 13:12 - Portsmouth and Southsea 13:16 - Fratton 13:20 - Havant 13:29
13:29 Express	Portsmouth Harbour 13:12 Portsmouth Harbour 13:12 - Portsmouth and Southsea 13:16 - Fratton 13:20 - Havant 13:29
13:31 Train	Littlehampton 12:54 Littlehampton 12:54 - Ford 12:58 - Barnham 13:03 - Chichester 13:11 - Fishbourne (Sussex) 13:14 - Bosham 13:17 - Nutbourne 13:20 - Southbourne 13:23 - Emsworth 13:26 - Warblington 13:29 - Havant 13:31
13:33 Express	Portsmouth Harbour 13:15 Portsmouth Harbour 13:15 - Portsmouth and Southsea 13:20 - Fratton 13:24 - Havant 13:33
13:37 Express	Brighton 12:33 Brighton 12:33 - Hove 12:37 - Portslade 12:40 - Southwick 12:43 - Shoreham-by-Sea 12:46 - Lancing 12:50 - Worthing 12:55 - West Worthing 12:57 - Durrington-on-Sea 12:59 - Goring-by-Sea 13:02 - Angmering 13:06 - Ford 13:12 - Barnham 13:17 - Chichester 13:25 - Emsworth 13:33 - Havant 13:37
13:39 Train	Portsmouth and Southsea 13:24 Portsmouth and Southsea 13:24 - Fratton 13:28 - Hilsea 13:32 - Bedhampton 13:37 - Havant 13:39
13:45 Express	London Victoria 12:02 London Victoria 12:02 - Clapham Junction 12:08 - East Croydon 12:18 - Redhill 12:30 - Horley 12:36 - Gatwick Airport 12:40 - Three Bridges 12:45 - Crawley 12:48 - Horsham 13:00 - Barnham 13:27 - Chichester 13:35 - Havant 13:45
13:45 Train	Portsmouth Harbour 13:29 Portsmouth Harbour 13:29 - Portsmouth and Southsea 13:33 - Fratton 13:37 - Havant 13:45

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Arrivals Havant 06/06/12

Time	Direction
13:49 Express	London Waterloo 12:30 London Waterloo 12:30 - Woking 12:55 - Guildford 13:04 - Haslemere 13:21 - Petersfield 13:32 - Havant 13:49
13:55 Express	Southampton Central 13:13 Southampton Central 13:13 - Swanwick 13:33 - Fareham 13:40 - Portchester 13:45 - Cosham 13:49 - Havant 13:55
13:55 Express	Southampton Central 13:13 Southampton Central 13:13 - Swanwick 13:33 - Fareham 13:40 - Portchester 13:45 - Cosham 13:49 - Havant 13:55
14:03 Express	Portsmouth Harbour 13:45 Portsmouth Harbour 13:45 - Portsmouth and Southsea 13:50 - Fratton 13:54 - Havant 14:03
14:04 Train	Brighton 13:03 Brighton 13:03 - Hove 13:07 - Portslade 13:10 - Southwick 13:13 - Shoreham-by-Sea 13:16 - Lancing 13:20 - Worthing 13:25 - Angmering 13:31 - Barnham 13:42 - Chichester 13:50 - Southbourne 13:57 - Emsworth 14:00 - Havant 14:04
14:11 Express	Southampton Central 13:33 Southampton Central 13:33 - Swanwick 13:50 - Fareham 13:56 - Cosham 14:05 - Havant 14:11
14:15 Train	Portsmouth and Southsea 13:59 Portsmouth and Southsea 13:59 - Fratton 14:04 - Hilsea 14:08 - Bedhampton 14:13 - Havant 14:15
14:15 Express	London Waterloo 13:00 London Waterloo 13:00 - Woking 13:25 - Guildford 13:34 - Haslemere 13:50 - Petersfield 14:01 - Havant 14:15
14:19 Express	London Victoria 12:32 London Victoria 12:32 - Clapham Junction 12:38 - East Croydon 12:48 - Redhill 13:00 - Gatwick Airport 13:09 - Three Bridges 13:14 - Crawley 13:18 - Horsham 13:30 - Barnham 13:57 - Chichester 14:05 - Southbourne 14:12 - Emsworth 14:15 - Havant 14:19
14:26 Train	London Waterloo 12:45 London Waterloo 12:45 - Clapham Junction 12:52 - Woking 13:13 - Worplesdon 13:18 - Guildford 13:25 - Farncombe 13:31 - Godalming 13:34 - Haslemere 13:55 - Liphook 14:00 - Liss 14:06 - Petersfield 14:11 - Rowlands Castle 14:21 - Havant 14:26
14:29 Express	Portsmouth Harbour 14:12 Portsmouth Harbour 14:12 - Portsmouth and Southsea 14:16 - Fratton 14:20 - Havant 14:29
14:29 Express	Portsmouth Harbour 14:12 Portsmouth Harbour 14:12 - Portsmouth and Southsea 14:16 - Fratton 14:20 - Havant 14:29
14:31 Train	Littlehampton 13:54 Littlehampton 13:54 - Ford 13:58 - Barnham 14:03 - Chichester 14:11 - Fishbourne (Sussex) 14:14 - Bosham 14:17 - Nutbourne 14:20 - Southbourne 14:23 - Emsworth 14:26 - Warblington 14:29 - Havant 14:31
14:33 Express	Portsmouth Harbour 14:15 Portsmouth Harbour 14:15 - Portsmouth and Southsea 14:20 - Fratton 14:24 - Havant 14:33
14:37 Express	Brighton 13:33 Brighton 13:33 - Hove 13:37 - Portslade 13:40 - Southwick 13:43 - Shoreham-by-Sea 13:46 - Lancing 13:50 - Worthing 13:55 - West Worthing 13:57 - Durrington-on-Sea 13:59 - Goring-by-Sea 14:02 - Angmering 14:06 - Ford 14:12 - Barnham 14:17 - Chichester 14:25 - Emsworth 14:33 - Havant 14:37
14:39 Train	Portsmouth and Southsea 14:24 Portsmouth and Southsea 14:24 - Fratton 14:28 - Hilsea 14:32 - Bedhampton 14:37 - Havant 14:39
14:45 Train	Portsmouth Harbour 14:29 Portsmouth Harbour 14:29 - Portsmouth and Southsea 14:33 - Fratton 14:37 - Havant 14:45

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Arrivals Havant 06/06/12

Time	Direction
14:45 Express	London Victoria 13:02 London Victoria 13:02 - Clapham Junction 13:08 - East Croydon 13:18 - Redhill 13:30 - Horley 13:36 - Gatwick Airport 13:40 - Three Bridges 13:45 - Crawley 13:48 - Horsham 14:00 - Barnham 14:27 - Chichester 14:35 - Havant 14:45
14:49 Express	London Waterloo 13:30 London Waterloo 13:30 - Woking 13:55 - Guildford 14:04 - Haslemere 14:21 - Petersfield 14:32 - Havant 14:49
14:55 Express	Southampton Central 14:13 Southampton Central 14:13 - Swanwick 14:33 - Fareham 14:40 - Portchester 14:45 - Cosham 14:49 - Havant 14:55
14:55 Express	Southampton Central 14:13 Southampton Central 14:13 - Swanwick 14:33 - Fareham 14:40 - Portchester 14:45 - Cosham 14:49 - Havant 14:55
15:03 Express	Portsmouth Harbour 14:45 Portsmouth Harbour 14:45 - Portsmouth and Southsea 14:50 - Fratton 14:54 - Havant 15:03
15:04 Train	Brighton 14:03 Brighton 14:03 - Hove 14:07 - Portslade 14:10 - Southwick 14:13 - Shoreham-by-Sea 14:16 - Lancing 14:20 - Worthing 14:25 - Angmering 14:31 - Barnham 14:42 - Chichester 14:50 - Southbourne 14:57 - Emsworth 15:00 - Havant 15:04
15:10 Express	Great Malvern 10:50 Great Malvern 10:50 - Malvern Link 10:53 - Worcester Foregate Street 11:03 - Worcester Shrub Hill 11:06 - Ashchurch for Tewkesbury 11:24 - Cheltenham Spa 11:32 - Gloucester 11:45 - Cam and Dursley 11:59 - Yate 12:13 - Bristol Parkway 12:22 - Filton Abbey Wood 12:25 - Bristol Temple Meads 12:39 - Keynsham 12:46 - Oldfield Park 12:53 - Bath Spa 12:57 - Freshford 13:06 - Avoncliff 13:08 - Bradford-on-Avon 13:12 - Trowbridge 13:19 - Westbury (Wiltshire) 13:27 - Dilton Marsh 13:29 - Warminster 13:36 - Salisbury 13:59 - Romsey 14:19 - Southampton Central 14:34 - Fareham 14:56 - Cosham 15:04 - Havant 15:10
15:14 Express	London Waterloo 14:00 London Waterloo 14:00 - Woking 14:25 - Guildford 14:34 - Haslemere 14:50 - Petersfield 15:01 - Havant 15:14
15:14 Express	Southampton Central 14:26 Southampton Central 14:26 - Southampton Airport Parkway 14:34 - Eastleigh 14:41 - Fareham 15:00 - Havant 15:14
15:17 Train	Portsmouth and Southsea 14:59 Portsmouth and Southsea 14:59 - Fratton 15:04 - Hilsea 15:08 - Bedhampton 15:14 - Havant 15:17
15:19 Express	London Victoria 13:32 London Victoria 13:32 - Clapham Junction 13:38 - East Croydon 13:48 - Redhill 14:00 - Gatwick Airport 14:09 - Three Bridges 14:14 - Crawley 14:18 - Horsham 14:30 - Barnham 14:57 - Chichester 15:05 - Southbourne 15:12 - Emsworth 15:15 - Havant 15:19
15:26 Train	London Waterloo 13:45 London Waterloo 13:45 - Clapham Junction 13:52 - Woking 14:13 - Worplesdon 14:18 - Guildford 14:25 - Farncombe 14:31 - Godalming 14:34 - Haslemere 14:55 - Liphook 15:00 - Liss 15:06 - Petersfield 15:11 - Rowlands Castle 15:21 - Havant 15:26
15:29 Express	Portsmouth Harbour 15:12 Portsmouth Harbour 15:12 - Portsmouth and Southsea 15:16 - Fratton 15:20 - Havant 15:29
15:29 Express	Portsmouth Harbour 15:12 Portsmouth Harbour 15:12 - Portsmouth and Southsea 15:16 - Fratton 15:20 - Havant 15:29
15:31 Train	Littlehampton 14:54 Littlehampton 14:54 - Ford 14:58 - Barnham 15:03 - Chichester 15:11 - Fishbourne (Sussex) 15:14 - Bosham 15:17 - Nutbourne 15:20 - Southbourne 15:23 - Emsworth 15:26 - Warblington 15:29 - Havant 15:31

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Arrivals Havant 06/06/12

Time	Direction
15:33 Express	Portsmouth Harbour 15:15 Portsmouth Harbour 15:15 - Portsmouth and Southsea 15:20 - Fratton 15:24 - Havant 15:33
15:37 Express	Brighton 14:33 Brighton 14:33 - Hove 14:37 - Portslade 14:40 - Southwick 14:43 - Shoreham-by-Sea 14:46 - Lancing 14:50 - Worthing 14:55 - West Worthing 14:57 - Durrington-on-Sea 14:59 - Goring-by-Sea 15:02 - Angmering 15:06 - Ford 15:12 - Barnham 15:17 - Chichester 15:25 - Emsworth 15:33 - Havant 15:37
15:39 Train	Portsmouth and Southsea 15:24 Portsmouth and Southsea 15:24 - Fratton 15:28 - Hilsea 15:32 - Bedhampton 15:37 - Havant 15:39
15:45 Express	London Victoria 14:02 London Victoria 14:02 - Clapham Junction 14:08 - East Croydon 14:18 - Redhill 14:30 - Horley 14:36 - Gatwick Airport 14:40 - Three Bridges 14:45 - Crawley 14:48 - Horsham 15:00 - Barnham 15:27 - Chichester 15:35 - Havant 15:45
15:45 Train	Portsmouth Harbour 15:29 Portsmouth Harbour 15:29 - Portsmouth and Southsea 15:33 - Fratton 15:37 - Havant 15:45
15:49 Express	London Waterloo 14:30 London Waterloo 14:30 - Woking 14:55 - Guildford 15:04 - Haslemere 15:21 - Petersfield 15:32 - Havant 15:49
15:57 Express	Southampton Central 15:13 Southampton Central 15:13 - Swanwick 15:33 - Fareham 15:40 - Portchester 15:45 - Cosham 15:49 - Havant 15:57
15:57 Express	Southampton Central 15:13 Southampton Central 15:13 - Swanwick 15:33 - Fareham 15:40 - Portchester 15:45 - Cosham 15:49 - Havant 15:57
16:01 Train	Littlehampton 15:23 Littlehampton 15:23 - Ford 15:27 - Barnham 15:33 - Chichester 15:41 - Fishbourne (Sussex) 15:44 - Bosham 15:47 - Nutbourne 15:50 - Southbourne 15:53 - Emsworth 15:56 - Warblington 15:59 - Havant 16:01
16:03 Train	Portsmouth Harbour 15:45 Portsmouth Harbour 15:45 - Portsmouth and Southsea 15:50 - Fratton 15:54 - Havant 16:03
16:09 Train	Brighton 15:03 Brighton 15:03 - Hove 15:07 - Portslade 15:10 - Southwick 15:13 - Shoreham-by-Sea 15:16 - Lancing 15:20 - Worthing 15:25 - West Worthing 15:27 - Durrington-on-Sea 15:29 - Goring-by-Sea 15:32 - Angmering 15:36 - Ford 15:42 - Barnham 15:47 - Chichester 15:55 - Southbourne 16:02 - Emsworth 16:05 - Havant 16:09
16:11 Express	Southampton Central 15:33 Southampton Central 15:33 - Swanwick 15:50 - Fareham 15:57 - Cosham 16:05 - Havant 16:11
16:15 Train	Portsmouth and Southsea 15:59 Portsmouth and Southsea 15:59 - Fratton 16:04 - Hilsea 16:08 - Bedhampton 16:13 - Havant 16:15
16:15 Express	London Waterloo 15:00 London Waterloo 15:00 - Woking 15:25 - Guildford 15:34 - Haslemere 15:50 - Petersfield 16:01 - Havant 16:15
16:19 Express	London Victoria 14:32 London Victoria 14:32 - Clapham Junction 14:38 - East Croydon 14:48 - Redhill 15:00 - Gatwick Airport 15:09 - Three Bridges 15:14 - Crawley 15:18 - Horsham 15:30 - Barnham 15:57 - Chichester 16:05 - Southbourne 16:12 - Emsworth 16:15 - Havant 16:19
16:26 Train	London Waterloo 14:45 London Waterloo 14:45 - Clapham Junction 14:52 - Woking 15:13 - Worplesdon 15:18 - Guildford 15:25 - Farncombe 15:31 - Godalming 15:34 - Haslemere 15:55 - Liphook 16:00 - Liss 16:06 - Petersfield 16:11 - Rowlands Castle 16:21 - Havant 16:26

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Arrivals Havant 06/06/12

Time	Direction
16:29 Express	Portsmouth Harbour 16:12 Portsmouth Harbour 16:12 - Portsmouth and Southsea 16:16 - Fratton 16:20 - Havant 16:29
16:29 Express	Portsmouth Harbour 16:12 Portsmouth Harbour 16:12 - Portsmouth and Southsea 16:16 - Fratton 16:20 - Havant 16:29
16:31 Train	Littlehampton 15:54 Littlehampton 15:54 - Ford 15:58 - Barnham 16:03 - Chichester 16:11 - Fishbourne (Sussex) 16:14 - Bosham 16:17 - Nutbourne 16:20 - Southbourne 16:23 - Emsworth 16:26 - Warblington 16:29 - Havant 16:31
16:33 Express	Portsmouth Harbour 16:15 Portsmouth Harbour 16:15 - Portsmouth and Southsea 16:20 - Fratton 16:24 - Havant 16:33
16:38 Express	Brighton 15:33 Brighton 15:33 - Hove 15:37 - Portslade 15:40 - Southwick 15:43 - Shoreham-by-Sea 15:46 - Lancing 15:50 - Worthing 15:55 - West Worthing 15:57 - Durrington-on-Sea 15:59 - Goring-by-Sea 16:02 - Angmering 16:06 - Ford 16:13 - Barnham 16:18 - Chichester 16:26 - Emsworth 16:34 - Havant 16:38
16:39 Train	Portsmouth and Southsea 16:24 Portsmouth and Southsea 16:24 - Fratton 16:28 - Hilsea 16:32 - Bedhampton 16:37 - Havant 16:39
16:45 Express	London Victoria 15:02 London Victoria 15:02 - Clapham Junction 15:08 - East Croydon 15:18 - Redhill 15:30 - Horley 15:36 - Gatwick Airport 15:40 - Three Bridges 15:45 - Crawley 15:48 - Horsham 16:00 - Barnham 16:27 - Chichester 16:35 - Havant 16:45
16:45 Train	Portsmouth Harbour 16:29 Portsmouth Harbour 16:29 - Portsmouth and Southsea 16:33 - Fratton 16:37 - Havant 16:45
16:49 Express	London Waterloo 15:30 London Waterloo 15:30 - Woking 15:55 - Guildford 16:04 - Haslemere 16:24 - Petersfield 16:35 - Havant 16:49
16:51 Express	Southampton Central 16:12 Southampton Central 16:12 - Swanwick 16:29 - Fareham 16:36 - Portchester 16:41 - Cosham 16:45 - Havant 16:51
16:51 Express	Southampton Central 16:12 Southampton Central 16:12 - Swanwick 16:29 - Fareham 16:36 - Portchester 16:41 - Cosham 16:45 - Havant 16:51
16:55 Express	Fareham 16:43 Fareham 16:43 - Havant 16:55
16:59 Train	Littlehampton 16:22 Littlehampton 16:22 - Ford 16:26 - Barnham 16:31 - Chichester 16:39 - Fishbourne (Sussex) 16:42 - Bosham 16:45 - Nutbourne 16:48 - Southbourne 16:51 - Emsworth 16:54 - Warblington 16:57 - Havant 16:59
16:59 Train	Portsmouth Harbour 16:40 Portsmouth Harbour 16:40 - Portsmouth and Southsea 16:46 - Fratton 16:50 - Hilsea 16:54 - Havant 16:59
17:03 Train	Portsmouth Harbour 16:45 Portsmouth Harbour 16:45 - Portsmouth and Southsea 16:50 - Fratton 16:54 - Havant 17:03
17:03 Train	London Waterloo 15:15 London Waterloo 15:15 - Clapham Junction 15:22 - Woking 15:43 - Worplesdon 15:48 - Guildford 15:55 - Farncombe 16:01 - Godalming 16:04 - Milford (Surrey) 16:08 - Witley 16:12 - Haslemere 16:29 - Liphook 16:34 - Liss 16:40 - Petersfield 16:45 - Rowlands Castle 16:55 - Havant 17:03

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Arrivals Havant 06/06/12

Time	Direction
17:09 Train	Brighton 16:03 Brighton 16:03 - Hove 16:07 - Portslade 16:10 - Southwick 16:13 - Shoreham-by-Sea 16:16 - Lancing 16:20 - Worthing 16:25 - West Worthing 16:27 - Durrington-on-Sea 16:29 - Goring-by-Sea 16:32 - Angmering 16:36 - Ford 16:42 - Barnham 16:47 - Chichester 16:55 - Southbourne 17:02 - Emsworth 17:05 - Havant 17:09
17:11 Express	Southampton Central 16:33 Southampton Central 16:33 - Swanwick 16:50 - Fareham 16:57 - Cosham 17:05 - Havant 17:11
17:15 Express	London Waterloo 16:00 London Waterloo 16:00 - Woking 16:25 - Guildford 16:34 - Haslemere 16:51 - Petersfield 17:02 - Havant 17:15
17:17 Train	Portsmouth and Southsea 17:00 Portsmouth and Southsea 17:00 - Fratton 17:04 - Hilsea 17:08 - Bedhampton 17:14 - Havant 17:17
17:19 Express	London Victoria 15:32 London Victoria 15:32 - Clapham Junction 15:38 - East Croydon 15:48 - Redhill 16:00 - Gatwick Airport 16:09 - Three Bridges 16:14 - Crawley 16:18 - Horsham 16:30 - Barnham 16:57 - Chichester 17:05 - Southbourne 17:12 - Emsworth 17:15 - Havant 17:19
17:26 Train	London Waterloo 15:45 London Waterloo 15:45 - Clapham Junction 15:52 - Woking 16:13 - Guildford 16:22 - Farncombe 16:28 - Godalming 16:31 - Milford (Surrey) 16:35 - Witley 16:39 - Haslemere 16:55 - Liphook 17:00 - Liss 17:06 - Petersfield 17:11 - Rowlands Castle 17:21 - Havant 17:26
17:29 Express	Portsmouth Harbour 17:12 Portsmouth Harbour 17:12 - Portsmouth and Southsea 17:16 - Fratton 17:20 - Havant 17:29
17:29 Express	Portsmouth Harbour 17:12 Portsmouth Harbour 17:12 - Portsmouth and Southsea 17:16 - Fratton 17:20 - Havant 17:29
17:31 Train	Littlehampton 16:54 Littlehampton 16:54 - Ford 16:58 - Barnham 17:03 - Chichester 17:11 - Fishbourne (Sussex) 17:14 - Bosham 17:17 - Nutbourne 17:20 - Southbourne 17:23 - Emsworth 17:26 - Warblington 17:29 - Havant 17:31
17:33 Express	Portsmouth Harbour 17:15 Portsmouth Harbour 17:15 - Portsmouth and Southsea 17:20 - Fratton 17:24 - Havant 17:33
17:37 Express	Brighton 16:33 Brighton 16:33 - Hove 16:37 - Portslade 16:40 - Southwick 16:43 - Shoreham-by-Sea 16:46 - Lancing 16:50 - Worthing 16:55 - West Worthing 16:57 - Durrington-on-Sea 16:59 - Goring-by-Sea 17:02 - Angmering 17:06 - Ford 17:12 - Barnham 17:17 - Chichester 17:25 - Emsworth 17:33 - Havant 17:37
17:39 Train	Portsmouth Harbour 17:18 Portsmouth Harbour 17:18 - Portsmouth and Southsea 17:24 - Fratton 17:28 - Hilsea 17:32 - Bedhampton 17:37 - Havant 17:39
17:45 Train	Portsmouth Harbour 17:29 Portsmouth Harbour 17:29 - Portsmouth and Southsea 17:33 - Fratton 17:37 - Havant 17:45
17:49 Express	London Waterloo 16:30 London Waterloo 16:30 - Woking 16:55 - Guildford 17:04 - Haslemere 17:24 - Petersfield 17:35 - Havant 17:49
17:53 Express	London Victoria 16:02 London Victoria 16:02 - Clapham Junction 16:08 - East Croydon 16:18 - Redhill 16:30 - Horley 16:36 - Gatwick Airport 16:40 - Three Bridges 16:45 - Crawley 16:48 - Horsham 17:00 - Barnham 17:27 - Chichester 17:35 - Fishbourne (Sussex) 17:38 - Bosham 17:41 - Southbourne 17:45 - Emsworth 17:48 - Havant 17:53

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Arrivals Havant 06/06/12

Time	Direction
17:55 Express	Southampton Central 17:13 Southampton Central 17:13 - Swanwick 17:33 - Fareham 17:40 - Portchester 17:45 - Cosham 17:49 - Havant 17:55
17:55 Express	Southampton Central 17:13 Southampton Central 17:13 - Swanwick 17:33 - Fareham 17:40 - Portchester 17:45 - Cosham 17:49 - Havant 17:55
17:57 Express	Brighton 16:59 Brighton 16:59 - Hove 17:03 - Shoreham-by-Sea 17:13 - Worthing 17:22 - Barnham 17:39 - Chichester 17:47 - Havant 17:57
17:59 Train	Portsmouth and Southsea 17:46 Portsmouth and Southsea 17:46 - Fratton 17:50 - Hilsea 17:54 - Havant 17:59
18:03 Train	London Waterloo 16:15 London Waterloo 16:15 - Clapham Junction 16:22 - Woking 16:43 - Worplesdon 16:48 - Guildford 16:55 - Farncombe 17:01 - Godalming 17:04 - Milford (Surrey) 17:08 - Witley 17:12 - Haslemere 17:29 - Liphook 17:34 - Liss 17:40 - Petersfield 17:45 - Rowlands Castle 17:55 - Havant 18:03
18:03 Express	Portsmouth Harbour 17:45 Portsmouth Harbour 17:45 - Portsmouth and Southsea 17:50 - Fratton 17:54 - Havant 18:03
18:11 Express	Southampton Central 17:33 Southampton Central 17:33 - Swanwick 17:50 - Fareham 17:56 - Cosham 18:05 - Havant 18:11
18:13 Train	Brighton 17:03 Brighton 17:03 - Hove 17:07 - Portslade 17:10 - Southwick 17:13 - Shoreham-by-Sea 17:16 - Lancing 17:20 - Worthing 17:25 - West Worthing 17:27 - Durrington-on-Sea 17:29 - Goring-by-Sea 17:32 - Angmering 17:36 - Ford 17:42 - Barnham 17:47 - Chichester 17:55 - Southbourne 18:04 - Emsworth 18:07 - Warblington 18:10 - Havant 18:13
18:15 Train	Portsmouth and Southsea 17:59 Portsmouth and Southsea 17:59 - Fratton 18:04 - Hilsea 18:08 - Bedhampton 18:13 - Havant 18:15
18:19 Express	London Waterloo 17:00 London Waterloo 17:00 - Woking 17:25 - Worplesdon 17:30 - Guildford 17:37 - Haslemere 17:52 - Petersfield 18:03 - Havant 18:19
18:23 Express	London Victoria 16:32 London Victoria 16:32 - Clapham Junction 16:38 - East Croydon 16:48 - Redhill 17:00 - Horley 17:06 - Gatwick Airport 17:09 - Three Bridges 17:18 - Crawley 17:22 - Horsham 17:30 - Barnham 17:57 - Chichester 18:05 - Bosham 18:10 - Southbourne 18:14 - Emsworth 18:17 - Havant 18:23
18:29 Train	London Waterloo 16:45 London Waterloo 16:45 - Clapham Junction 16:52 - Woking 17:13 - Guildford 17:22 - Farncombe 17:28 - Godalming 17:31 - Milford (Surrey) 17:35 - Witley 17:39 - Haslemere 17:56 - Liphook 18:01 - Liss 18:07 - Petersfield 18:12 - Rowlands Castle 18:22 - Havant 18:29
18:33 Train	Littlehampton 17:54 Littlehampton 17:54 - Ford 17:58 - Barnham 18:04 - Chichester 18:12 - Fishbourne (Sussex) 18:15 - Bosham 18:18 - Nutbourne 18:21 - Southbourne 18:24 - Emsworth 18:27 - Warblington 18:30 - Havant 18:33
18:33 Express	Portsmouth Harbour 18:15 Portsmouth Harbour 18:15 - Portsmouth and Southsea 18:20 - Fratton 18:24 - Havant 18:33
18:37 Express	Brighton 17:33 Brighton 17:33 - Hove 17:37 - Portslade 17:40 - Southwick 17:43 - Shoreham-by-Sea 17:46 - Lancing 17:50 - Worthing 17:55 - West Worthing 17:57 - Durrington-on-Sea 17:59 - Goring-by-Sea 18:02 - Angmering 18:06 - Ford 18:12 - Barnham 18:17 - Chichester 18:25 - Emsworth 18:33 - Havant 18:37
18:39 Train	Portsmouth and Southsea 18:24 Portsmouth and Southsea 18:24 - Fratton 18:28 - Hilsea 18:32 - Bedhampton 18:37 - Havant 18:39

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Arrivals Havant 06/06/12

Time	Direction
18:44 Train	Portsmouth Harbour 18:28 Portsmouth Harbour 18:28 - Portsmouth and Southsea 18:32 - Fratton 18:36 - Havant 18:44
18:50 Express	Southampton Central 18:11 Southampton Central 18:11 - Swanwick 18:28 - Fareham 18:35 - Portchester 18:40 - Cosham 18:44 - Havant 18:50
18:50 Express	London Waterloo 17:30 London Waterloo 17:30 - Woking 17:56 - Worplesdon 18:00 - Guildford 18:08 - Godalming 18:15 - Haslemere 18:26 - Petersfield 18:37 - Havant 18:50
18:54 Express	London Victoria 17:02 London Victoria 17:02 - Clapham Junction 17:08 - East Croydon 17:18 - Three Bridges 17:37 - Crawley 17:41 - Horsham 17:53 - Barnham 18:21 - Chichester 18:29 - Fishbourne (Sussex) 18:32 - Bosham 18:35 - Nutbourne 18:38 - Southbourne 18:41 - Emsworth 18:44 - Warblington 18:47 - Havant 18:54
18:56 Train	Portsmouth Harbour 18:37 Portsmouth Harbour 18:37 - Portsmouth and Southsea 18:42 - Fratton 18:46 - Hilsea 18:50 - Havant 18:56
19:02 Train	London Waterloo 17:15 London Waterloo 17:15 - Woking 17:40 - Worplesdon 17:45 - Guildford 17:54 - Farncombe 18:00 - Godalming 18:03 - Milford (Surrey) 18:07 - Witley 18:11 - Haslemere 18:31 - Liphook 18:36 - Liss 18:42 - Petersfield 18:47 - Rowlands Castle 18:57 - Havant 19:02
19:03 Express	Portsmouth Harbour 18:45 Portsmouth Harbour 18:45 - Portsmouth and Southsea 18:50 - Fratton 18:54 - Havant 19:03
19:07 Train	Brighton 18:00 Brighton 18:00 - Hove 18:04 - Aldrington 18:06 - Portslade 18:08 - Fishersgate 18:10 - Southwick 18:12 - Shoreham-by-Sea 18:16 - Lancing 18:20 - East Worthing 18:23 - Worthing 18:27 - West Worthing 18:29 - Durrington-on-Sea 18:31 - Goring-by-Sea 18:34 - Angmering 18:38 - Ford 18:44 - Barnham 18:49 - Chichester 18:57 - Havant 19:07
19:11 Express	Southampton Central 18:33 Southampton Central 18:33 - Swanwick 18:50 - Fareham 18:56 - Cosham 19:05 - Havant 19:11
19:15 Train	Portsmouth and Southsea 18:59 Portsmouth and Southsea 18:59 - Fratton 19:04 - Hilsea 19:08 - Bedhampton 19:13 - Havant 19:15
19:16 Express	London Waterloo 18:00 London Waterloo 18:00 - Guildford 18:33 - Godalming 18:40 - Haslemere 18:52 - Petersfield 19:03 - Havant 19:16
19:19 Express	London Victoria 17:32 London Victoria 17:32 - Clapham Junction 17:38 - East Croydon 17:49 - Three Bridges 18:07 - Crawley 18:11 - Littlehaven 18:19 - Horsham 18:26 - Barnham 18:54 - Chichester 19:02 - Fishbourne (Sussex) 19:05 - Bosham 19:08 - Southbourne 19:12 - Emsworth 19:15 - Havant 19:19
19:29 Express	London Waterloo 17:45 London Waterloo 17:45 - Guildford 18:23 - Farncombe 18:29 - Godalming 18:32 - Milford (Surrey) 18:36 - Witley 18:40 - Haslemere 18:56 - Liphook 19:01 - Liss 19:07 - Petersfield 19:12 - Rowlands Castle 19:22 - Havant 19:29
19:32 Train	Littlehampton 18:48 Littlehampton 18:48 - Ford 18:53 - Barnham 19:00 - Chichester 19:11 - Fishbourne (Sussex) 19:14 - Bosham 19:17 - Nutbourne 19:20 - Southbourne 19:23 - Emsworth 19:26 - Warblington 19:29 - Havant 19:32
19:33 Express	Portsmouth Harbour 19:15 Portsmouth Harbour 19:15 - Portsmouth and Southsea 19:20 - Fratton 19:24 - Havant 19:33

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Arrivals Havant 06/06/12

Time	Direction
19:36 Express	Brighton 18:28 Brighton 18:28 - Hove 18:32 - Aldrington 18:34 - Portslade 18:36 - Fishersgate 18:38 - Southwick 18:40 - Shoreham-by-Sea 18:44 - Lancing 18:48 - East Worthing 18:51 - Worthing 18:54 - Angmering 19:00 - Ford 19:07 - Barnham 19:12 - Chichester 19:20 - Emsworth 19:30 - Havant 19:36
19:39 Train	Portsmouth and Southsea 19:24 Portsmouth and Southsea 19:24 - Fratton 19:28 - Hilsea 19:32 - Bedhampton 19:37 - Havant 19:39
19:40 Express	London Waterloo 18:15 London Waterloo 18:15 - Guildford 18:51 - Haslemere 19:06 - Liphook 19:11 - Liss 19:17 - Petersfield 19:23 - Rowlands Castle 19:32 - Havant 19:40
19:46 Express	London Victoria 18:02 London Victoria 18:02 - Clapham Junction 18:08 - East Croydon 18:19 - Three Bridges 18:38 - Crawley 18:42 - Horsham 18:54 - Barnham 19:24 - Chichester 19:32 - Southbourne 19:39 - Emsworth 19:42 - Havant 19:46
19:46 Train	Portsmouth and Southsea 19:32 Portsmouth and Southsea 19:32 - Fratton 19:36 - Havant 19:46
19:50 Express	London Waterloo 18:30 London Waterloo 18:30 - Woking 18:58 - Guildford 19:08 - Godalming 19:14 - Haslemere 19:26 - Petersfield 19:37 - Havant 19:50
19:52 Express	Southampton Central 19:12 Southampton Central 19:12 - Swanwick 19:29 - Fareham 19:36 - Portchester 19:41 - Cosham 19:46 - Havant 19:52
19:56 Train	Portsmouth Harbour 19:40 Portsmouth Harbour 19:40 - Portsmouth and Southsea 19:44 - Fratton 19:48 - Havant 19:56
20:03 Express	Portsmouth Harbour 19:45 Portsmouth Harbour 19:45 - Portsmouth and Southsea 19:50 - Fratton 19:54 - Havant 20:03
20:06 Train	Brighton 19:00 Brighton 19:00 - Hove 19:04 - Aldrington 19:06 - Portslade 19:08 - Fishersgate 19:10 - Southwick 19:12 - Shoreham-by-Sea 19:16 - Lancing 19:20 - East Worthing 19:23 - Worthing 19:26 - West Worthing 19:28 - Durrington-on-Sea 19:30 - Goring-by-Sea 19:33 - Angmering 19:37 - Ford 19:43 - Barnham 19:48 - Chichester 19:56 - Havant 20:06
20:12 Express	Southampton Central 19:33 Southampton Central 19:33 - Swanwick 19:51 - Fareham 19:57 - Cosham 20:06 - Havant 20:12
20:16 Express	London Waterloo 19:00 London Waterloo 19:00 - Woking 19:25 - Worplesdon 19:30 - Guildford 19:37 - Haslemere 19:53 - Petersfield 20:04 - Havant 20:16
20:16 Train	Portsmouth and Southsea 19:59 Portsmouth and Southsea 19:59 - Fratton 20:04 - Hilsea 20:08 - Bedhampton 20:14 - Havant 20:16
20:21 Train	Basingstoke 19:24 Basingstoke 19:24 - Winchester 19:40 - Shawford 19:45 - Eastleigh 19:51 - Hedge End 19:57 - Botley 20:01 - Fareham 20:09 - Havant 20:21
20:21 Express	London Victoria 18:32 London Victoria 18:32 - Clapham Junction 18:38 - East Croydon 18:48 - Three Bridges 19:07 - Crawley 19:11 - Littlehaven 19:19 - Horsham 19:26 - Barnham 19:53 - Chichester 20:01 - Fishbourne (Sussex) 20:04 - Bosham 20:07 - Nutbourne 20:10 - Southbourne 20:13 - Emsworth 20:16 - Warblington 20:19 - Havant 20:21
20:28 Train	London Waterloo 18:45 London Waterloo 18:45 - West Byfleet 19:08 - Woking 19:14 - Guildford 19:24 - Farncombe 19:30 - Godalming 19:33 - Milford (Surrey) 19:37 - Witley 19:41 - Haslemere 19:57 - Liphook 20:02 - Liss 20:08 - Petersfield 20:13 - Rowlands Castle 20:23 - Havant 20:28

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Arrivals Havant 06/06/12

Time	Direction
20:33 Express	Portsmouth Harbour 20:15 Portsmouth Harbour 20:15 - Portsmouth and Southsea 20:20 - Fratton 20:24 - Havant 20:33
20:37 Express	Brighton 19:30 Brighton 19:30 - Hove 19:34 - Aldrington 19:36 - Portslade 19:38 - Fishersgate 19:40 - Southwick 19:42 - Shoreham-by-Sea 19:46 - Lancing 19:50 - East Worthing 19:53 - Worthing 19:56 - West Worthing 19:58 - Durrington-on-Sea 20:00 - Goring-by-Sea 20:03 - Angmering 20:07 - Ford 20:13 - Barnham 20:18 - Chichester 20:26 - Havant 20:37
20:39 Train	Portsmouth Harbour 20:18 Portsmouth Harbour 20:18 - Portsmouth and Southsea 20:24 - Fratton 20:28 - Hilsea 20:32 - Bedhampton 20:37 - Havant 20:39
20:44 Train	Portsmouth and Southsea 20:32 Portsmouth and Southsea 20:32 - Fratton 20:36 - Havant 20:44
20:48 Express	London Waterloo 19:30 London Waterloo 19:30 - Woking 19:55 - Guildford 20:04 - Godalming 20:11 - Haslemere 20:22 - Petersfield 20:33 - Havant 20:48
20:50 Express	Southampton Central 20:11 Southampton Central 20:11 - Swanwick 20:28 - Fareham 20:35 - Portchester 20:40 - Cosham 20:44 - Havant 20:50
20:52 Express	London Victoria 19:02 London Victoria 19:02 - Clapham Junction 19:08 - East Croydon 19:18 - Redhill 19:31 - Gatwick Airport 19:40 - Three Bridges 19:45 - Crawley 19:49 - Horsham 20:01 - Barnham 20:28 - Chichester 20:36 - Southbourne 20:43 - Emsworth 20:46 - Havant 20:52
20:56 Train	Portsmouth Harbour 20:40 Portsmouth Harbour 20:40 - Portsmouth and Southsea 20:44 - Fratton 20:48 - Havant 20:56
21:00 Train	London Waterloo 19:15 London Waterloo 19:15 - Clapham Junction 19:22 - Woking 19:45 - Guildford 19:54 - Farncombe 20:00 - Godalming 20:03 - Milford (Surrey) 20:07 - Witley 20:11 - Haslemere 20:27 - Liphook 20:32 - Liss 20:38 - Petersfield 20:43 - Rowlands Castle 20:53 - Havant 21:00
21:03 Express	Portsmouth Harbour 20:45 Portsmouth Harbour 20:45 - Portsmouth and Southsea 20:50 - Fratton 20:54 - Havant 21:03
21:09 Train	Brighton 20:03 Brighton 20:03 - Hove 20:07 - Aldrington 20:09 - Portslade 20:11 - Fishersgate 20:13 - Southwick 20:15 - Shoreham-by-Sea 20:19 - Lancing 20:23 - East Worthing 20:26 - Worthing 20:29 - West Worthing 20:31 - Durrington-on-Sea 20:33 - Goring-by-Sea 20:36 - Angmering 20:40 - Ford 20:46 - Barnham 20:51 - Chichester 20:59 - Havant 21:09
21:12 Express	Southampton Central 20:33 Southampton Central 20:33 - Swanwick 20:50 - Fareham 20:57 - Cosham 21:06 - Havant 21:12
21:18 Express	London Waterloo 20:00 London Waterloo 20:00 - Woking 20:25 - Guildford 20:34 - Farncombe 20:40 - Godalming 20:43 - Haslemere 20:55 - Petersfield 21:06 - Havant 21:18
21:25 Express	London Victoria 19:32 London Victoria 19:32 - Clapham Junction 19:38 - East Croydon 19:48 - Redhill 20:00 - Gatwick Airport 20:09 - Three Bridges 20:14 - Crawley 20:18 - Horsham 20:30 - Barnham 20:57 - Chichester 21:05 - Fishbourne (Sussex) 21:08 - Bosham 21:11 - Nutbourne 21:14 - Southbourne 21:17 - Emsworth 21:20 - Warblington 21:23 - Havant 21:25
21:30 Train	Portsmouth and Southsea 21:15 Portsmouth and Southsea 21:15 - Fratton 21:19 - Hilsea 21:23 - Bedhampton 21:28 - Havant 21:30

RailPlanner 6.13

Arrivals Havant 06/06/12

Time	Direction
21:30 Train	London Waterloo 19:45 London Waterloo 19:45 - Clapham Junction 19:52 - Woking 20:13 - Worplesdon 20:18 - Guildford 20:25 - Farncombe 20:31 - Godalming 20:34 - Milford (Surrey) 20:38 - Witley 20:42 - Haslemere 20:59 - Liphook 21:04 - Liss 21:10 - Petersfield 21:16 - Rowlands Castle 21:25 - Havant 21:30
21:36 Express	Brighton 20:30 Brighton 20:30 - Hove 20:34 - Aldrington 20:36 - Portslade 20:38 - Fishersgate 20:40 - Southwick 20:42 - Shoreham-by-Sea 20:46 - Lancing 20:50 - East Worthing 20:53 - Worthing 20:56 - West Worthing 20:58 - Durrington-on-Sea 21:00 - Goring-by-Sea 21:03 - Angmering 21:07 - Ford 21:13 - Barnham 21:18 - Chichester 21:26 - Havant 21:36
21:40 Train	Portsmouth Harbour 21:18 Portsmouth Harbour 21:18 - Portsmouth and Southsea 21:24 - Fratton 21:28 - Hilsea 21:32 - Bedhampton 21:37 - Havant 21:40
21:45 Express	London Waterloo 20:30 London Waterloo 20:30 - Woking 20:55 - Guildford 21:04 - Godalming 21:11 - Haslemere 21:22 - Petersfield 21:33 - Havant 21:45
21:49 Express	London Victoria 20:02 London Victoria 20:02 - Clapham Junction 20:08 - East Croydon 20:19 - Redhill 20:31 - Gatwick Airport 20:39 - Three Bridges 20:44 - Crawley 20:48 - Horsham 21:00 - Barnham 21:27 - Chichester 21:35 - Southbourne 21:42 - Emsworth 21:45 - Havant 21:49
21:52 Train	Portsmouth Harbour 21:28 Portsmouth Harbour 21:28 - Portsmouth and Southsea 21:33 - Fratton 21:37 - Hilsea 21:41 - Bedhampton 21:47 - Havant 21:52
21:55 Train	Southampton Central 21:13 Southampton Central 21:13 - Swanwick 21:33 - Fareham 21:40 - Portchester 21:45 - Cosham 21:49 - Havant 21:55
21:59 Train	Portsmouth Harbour 21:40 Portsmouth Harbour 21:40 - Portsmouth and Southsea 21:44 - Fratton 21:48 - Hilsea 21:52 - Bedhampton 21:57 - Havant 21:59
22:09 Train	Brighton 21:03 Brighton 21:03 - Hove 21:07 - Aldrington 21:09 - Portslade 21:11 - Fishersgate 21:13 - Southwick 21:15 - Shoreham-by-Sea 21:19 - Lancing 21:23 - East Worthing 21:26 - Worthing 21:29 - West Worthing 21:31 - Durrington-on-Sea 21:33 - Goring-by-Sea 21:36 - Angmering 21:40 - Ford 21:46 - Barnham 21:51 - Chichester 21:59 - Havant 22:09
22:13 Express	Southampton Central 21:33 Southampton Central 21:33 - Swanwick 21:51 - Fareham 21:58 - Portchester 22:03 - Cosham 22:07 - Havant 22:13
22:18 Express	London Waterloo 21:00 London Waterloo 21:00 - Woking 21:25 - Guildford 21:34 - Farncombe 21:40 - Godalming 21:43 - Haslemere 21:55 - Petersfield 22:06 - Havant 22:18
22:25 Express	London Victoria 20:32 London Victoria 20:32 - Clapham Junction 20:38 - East Croydon 20:48 - Redhill 21:00 - Gatwick Airport 21:09 - Three Bridges 21:14 - Crawley 21:18 - Horsham 21:30 - Barnham 21:57 - Chichester 22:05 - Fishbourne (Sussex) 22:08 - Bosham 22:11 - Nutbourne 22:14 - Southbourne 22:17 - Emsworth 22:20 - Warblington 22:23 - Havant 22:25
22:30 Train	London Waterloo 20:45 London Waterloo 20:45 - Clapham Junction 20:52 - Woking 21:13 - Worplesdon 21:18 - Guildford 21:25 - Farncombe 21:31 - Godalming 21:34 - Milford (Surrey) 21:38 - Witley 21:42 - Haslemere 21:59 - Liphook 22:04 - Liss 22:10 - Petersfield 22:16 - Rowlands Castle 22:25 - Havant 22:30
22:34 Train	Portsmouth Harbour 22:15 Portsmouth Harbour 22:15 - Portsmouth and Southsea 22:19 - Fratton 22:23 - Hilsea 22:27 - Bedhampton 22:32 - Havant 22:34

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Arrivals Havant 06/06/12

Time	Direction
22:39 Train	Portsmouth Harbour 22:18 Portsmouth Harbour 22:18 - Portsmouth and Southsea 22:24 - Fratton 22:28 - Hilsea 22:32 - Bedhampton 22:37 - Havant 22:39
22:43 Express	Brighton 21:33 Brighton 21:33 - Hove 21:37 - Aldrington 21:39 - Portslade 21:41 - Fishersgate 21:43 - Southwick 21:45 - Shoreham-by-Sea 21:49 - Lancing 21:53 - East Worthing 21:56 - Worthing 21:59 - West Worthing 22:01 - Durrington-on-Sea 22:03 - Goring-by-Sea 22:06 - Angmering 22:10 - Ford 22:16 - Barnham 22:21 - Chichester 22:29 - Southbourne 22:36 - Emsworth 22:39 - Havant 22:43
22:48 Express	London Waterloo 21:30 London Waterloo 21:30 - Woking 21:55 - Guildford 22:04 - Farncombe 22:10 - Godalming 22:13 - Haslemere 22:25 - Petersfield 22:36 - Havant 22:48
22:53 Train	Portsmouth Harbour 22:28 Portsmouth Harbour 22:28 - Portsmouth and Southsea 22:33 - Fratton 22:37 - Hilsea 22:41 - Bedhampton 22:46 - Havant 22:53
22:56 Express	Southampton Central 22:13 Southampton Central 22:13 - Swanwick 22:30 - Fareham 22:37 - Portchester 22:42 - Cosham 22:47 - Havant 22:56
23:05 Train	Portsmouth Harbour 22:44 Portsmouth Harbour 22:44 - Portsmouth and Southsea 22:48 - Fratton 22:52 - Hilsea 22:56 - Bedhampton 23:01 - Havant 23:05
23:11 Train	Brighton 22:03 Brighton 22:03 - Hove 22:07 - Aldrington 22:09 - Portslade 22:11 - Fishersgate 22:13 - Southwick 22:15 - Shoreham-by-Sea 22:19 - Lancing 22:23 - East Worthing 22:26 - Worthing 22:29 - West Worthing 22:31 - Durrington-on-Sea 22:33 - Goring-by-Sea 22:36 - Angmering 22:40 - Ford 22:46 - Barnham 22:51 - Chichester 22:59 - Havant 23:11
23:11 Express	Southampton Central 22:33 Southampton Central 22:33 - Swanwick 22:50 - Fareham 22:57 - Cosham 23:05 - Havant 23:11
23:18 Express	London Waterloo 22:00 London Waterloo 22:00 - Woking 22:25 - Guildford 22:34 - Farncombe 22:40 - Godalming 22:43 - Haslemere 22:55 - Petersfield 23:06 - Havant 23:18
23:30 Train	London Waterloo 21:45 London Waterloo 21:45 - Clapham Junction 21:52 - Woking 22:13 - Worplesdon 22:18 - Guildford 22:25 - Farncombe 22:31 - Godalming 22:34 - Milford (Surrey) 22:38 - Witley 22:42 - Haslemere 22:59 - Liphook 23:04 - Liss 23:10 - Petersfield 23:15 - Rowlands Castle 23:25 - Havant 23:30
23:34 Train	London Victoria 21:32 London Victoria 21:32 - Clapham Junction 21:38 - East Croydon 21:48 - Redhill 22:00 - Gatwick Airport 22:09 - Three Bridges 22:14 - Crawley 22:18 - Horsham 22:27 - Christs Hospital 22:30 - Billingshurst 22:36 - Pulborough 22:43 - Amberley 22:49 - Arundel 22:54 - Ford 23:00 - Barnham 23:05 - Chichester 23:13 - Fishbourne (Sussex) 23:16 - Bosham 23:19 - Nutbourne 23:22 - Southbourne 23:25 - Emsworth 23:28 - Warblington 23:31 - Havant 23:34
23:36 Train	Portsmouth Harbour 23:15 Portsmouth Harbour 23:15 - Portsmouth and Southsea 23:19 - Fratton 23:23 - Hilsea 23:27 - Bedhampton 23:33 - Havant 23:36
23:39 Train	Portsmouth Harbour 23:19 Portsmouth Harbour 23:19 - Portsmouth and Southsea 23:24 - Fratton 23:28 - Hilsea 23:32 - Bedhampton 23:37 - Havant 23:39
23:48 Express	London Waterloo 22:30 London Waterloo 22:30 - Woking 22:55 - Guildford 23:04 - Farncombe 23:10 - Godalming 23:13 - Haslemere 23:25 - Petersfield 23:36 - Havant 23:48

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Departures Havant 06/06/12

Time	Direction
00:22 Train	Portsmouth and Southsea 0:38 Havant 0:22 - Bedhampton 0:25 - Hilsea 0:30 - Fratton 0:34 - Portsmouth and Southsea 0:38
00:37 Train	Portsmouth Harbour 0:55 Havant 0:37 - Fratton 0:47 - Portsmouth and Southsea 0:51 - Portsmouth Harbour 0:55
01:21 Train	Portsmouth and Southsea 1:37 Havant 1:21 - Bedhampton - Hilsea - Fratton - Portsmouth and Southsea 1:37
04:40 Train	Portsmouth Harbour 4:59 Havant 4:40 - Bedhampton 4:43 - Hilsea 4:48 - Fratton 4:52 - Portsmouth and Southsea 4:56 - Portsmouth Harbour 4:59
04:51 Train	London Waterloo 6:29 Havant 4:51 - Rowlands Castle 4:57 - Petersfield 5:08 - Liss 5:13 - Liphook 5:20 - Haslemere 5:26 - Witley 5:32 - Milford (Surrey) 5:36 - Godalming 5:40 - Farncombe 5:43 - Guildford 5:50 - Worplesdon 5:55 - Woking 6:01 - Clapham Junction 6:21 - London Waterloo 6:29
05:01 Express	London Victoria 7:00 Havant 5:01 - Chichester 5:15 - Barnham 5:23 - Angmering 5:33 - Worthing 5:41 - Lancing 5:45 - Shoreham-by-Sea 5:49 - Portslade 5:53 - Hove 5:57 - Haywards Heath 6:13 - Three Bridges 6:22 - Gatwick Airport 6:27 - East Croydon 6:42 - Clapham Junction 6:51 - London Victoria 7:00
05:17 Express	Southampton Central 5:59 Havant 5:17 - Cosham 5:24 - Portchester 5:28 - Fareham 5:34 - Swanwick 5:40 - Netley 5:46 - Woolston 5:50 - Southampton Central 5:59
05:21 Train	Portsmouth Harbour 5:37 Havant 5:21 - Fratton 5:30 - Portsmouth and Southsea 5:33 - Portsmouth Harbour 5:37
05:30 Express	London Victoria 7:33 Havant 5:30 - Chichester 5:41 - Barnham 5:49 - Arundel 5:57 - Pulborough 6:06 - Billingshurst 6:13 - Christs Hospital 6:19 - Horsham 6:24 - Littlehaven 6:27 - Ifield 6:33 - Crawley 6:37 - Three Bridges 6:48 - Gatwick Airport 6:53 - Horley 6:56 - Redhill 7:03 - East Croydon 7:15 - Clapham Junction 7:24 - London Victoria 7:33
05:40 Train	Portsmouth Harbour 5:56 Havant 5:40 - Fratton 5:49 - Portsmouth and Southsea 5:52 - Portsmouth Harbour 5:56
05:41 Train	London Waterloo 7:12 Havant 5:41 - Rowlands Castle 5:46 - Petersfield 5:57 - Liss 6:02 - Liphook 6:09 - Haslemere 6:16 - Guildford 6:31 - Woking 6:41 - Clapham Junction 7:03 - London Waterloo 7:12
05:53 Train	Brighton 7:09 Havant 5:53 - Warblington 5:55 - Emsworth 5:58 - Southbourne 6:01 - Nutbourne 6:03 - Bosham 6:07 - Fishbourne (Sussex) 6:10 - Chichester 6:14 - Barnham 6:22 - Ford 6:26 - Angmering 6:32 - Goring-by-Sea 6:36 - Durrington-on-Sea 6:39 - West Worthing 6:41 - Worthing 6:44 - East Worthing 6:46 - Lancing 6:49 - Shoreham-by-Sea 6:53 - Southwick 6:56 - Fishersgate 6:58 - Portslade 7:00 - Aldrington 7:03 - Hove 7:05 - Brighton 7:09
06:02 Train	Portsmouth Harbour 6:22 Havant 6:02 - Bedhampton 6:05 - Hilsea 6:10 - Fratton 6:15 - Portsmouth and Southsea 6:19 - Portsmouth Harbour 6:22
06:07 Express	London Victoria 7:57 Havant 6:07 - Emsworth 6:11 - Southbourne 6:14 - Bosham 6:18 - Fishbourne (Sussex) 6:21 - Chichester 6:29 - Barnham 6:37 - Horsham 7:04 - Crawley 7:13 - Three Bridges 7:22 - East Croydon 7:39 - Clapham Junction 7:48 - London Victoria 7:57
06:07 Express	Three Bridges 7:18 Havant 6:07 - Emsworth 6:11 - Southbourne 6:14 - Bosham 6:18 - Fishbourne (Sussex) 6:21 - Chichester 6:29 - Barnham 6:37 - Horsham 7:04 - Crawley 7:13 - Three Bridges 7:18

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Departures Havant 06/06/12

Time	Direction
06:11 Train	London Waterloo 7:45 Havant 6:11 - Rowlands Castle 6:16 - Petersfield 6:29 - Liss 6:34 - Liphook 6:41 - Haslemere 6:47 - Godalming 6:57 - Farncombe 7:00 - Guildford 7:07 - Woking 7:17 - London Waterloo 7:45
06:13 Train	Portsmouth Harbour 6:32 Havant 6:13 - Bedhampton 6:15 - Hilsea 6:20 - Fratton 6:25 - Portsmouth and Southsea 6:28 - Portsmouth Harbour 6:32
06:20 Express	Southampton Central 7:02 Havant 6:20 - Cosham 6:27 - Fareham 6:37 - Swanwick 6:43 - Southampton Central 7:02
06:20 Express	Brighton 7:30 Havant 6:20 - Emsworth 6:24 - Southbourne 6:27 - Chichester 6:35 - Barnham 6:43 - Ford 6:47 - Angmering 6:56 - Goring-by-Sea 7:00 - Durrington-on-Sea 7:03 - West Worthing 7:05 - Worthing 7:08 - Lancing 7:12 - Shoreham-by-Sea 7:16 - Southwick 7:19 - Portslade 7:22 - Hove 7:26 - Brighton 7:30
06:34 Express	London Waterloo 7:54 Havant 6:34 - Petersfield 6:48 - Haslemere 7:02 - Guildford 7:17 - Woking 7:26 - London Waterloo 7:54
06:37 Express	London Bridge 8:45 Havant 6:37 - Warblington 6:39 - Emsworth 6:42 - Southbourne 6:45 - Nutbourne 6:48 - Bosham 6:51 - Fishbourne (Sussex) 6:54 - Chichester 6:59 - Barnham 7:11 - Arundel 7:18 - Pulborough 7:28 - Billingshurst 7:35 - Christs Hospital 7:41 - Horsham 7:46 - Littlehaven 7:49 - Ifield 7:56 - Crawley 8:00 - Three Bridges 8:06 - East Croydon 8:27 - London Bridge 8:45
06:37 Express	Barnham 7:07 Havant 6:37 - Warblington 6:39 - Emsworth 6:42 - Southbourne 6:45 - Nutbourne 6:48 - Bosham 6:51 - Fishbourne (Sussex) 6:54 - Chichester 6:59 - Barnham 7:07
06:40 Express	Southampton Central 7:25 Havant 6:40 - Cosham 6:50 - Portchester 6:54 - Fareham 7:00 - Swanwick 7:06 - Southampton Central 7:25
06:50 Train	London Waterloo 8:24 Havant 6:50 - Rowlands Castle 6:56 - Petersfield 7:07 - Liss 7:12 - Liphook 7:19 - Haslemere 7:26 - Godalming 7:35 - Farncombe 7:38 - Guildford 7:45 - Worplesdon 7:50 - Woking 7:56 - London Waterloo 8:24
06:53 Express	Brighton 8:01 Havant 6:53 - Emsworth 6:57 - Southbourne 7:00 - Chichester 7:08 - Barnham 7:16 - Ford 7:20 - Angmering 7:26 - Goring-by-Sea 7:30 - Durrington-on-Sea 7:33 - West Worthing 7:35 - Worthing 7:38 - Lancing 7:42 - Shoreham-by-Sea 7:46 - Southwick 7:49 - Portslade 7:52 - Hove 7:56 - Brighton 8:01
06:53 Train	Portsmouth Harbour 7:12 Havant 6:53 - Bedhampton 6:56 - Hilsea 7:01 - Fratton 7:05 - Portsmouth and Southsea 7:09 - Portsmouth Harbour 7:12
07:00 Express	London Waterloo 8:32 Havant 7:00 - Petersfield 7:14 - Liss 7:20 - Liphook 7:27 - Haslemere 7:35 - Godalming 7:45 - Guildford 7:54 - London Waterloo 8:32
07:00 Train	Portsmouth Harbour 7:20 Havant 7:00 - Bedhampton 7:03 - Hilsea 7:08 - Fratton 7:12 - Portsmouth and Southsea 7:17 - Portsmouth Harbour 7:20
07:06 Express	London Victoria 9:01 Havant 7:06 - Warblington 7:08 - Emsworth 7:11 - Southbourne 7:14 - Nutbourne 7:16 - Bosham 7:20 - Fishbourne (Sussex) 7:23 - Chichester 7:28 - Barnham 7:36 - Horsham 8:09 - Crawley 8:18 - Three Bridges 8:22 - Horley 8:28 - East Croydon 8:43 - Clapham Junction 8:53 - London Victoria 9:01

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Departures Havant 06/06/12

Time	Direction
07:06 Express	Horsham 8:05 Havant 7:06 - Warblington 7:08 - Emsworth 7:11 - Southbourne 7:14 - Nutbourne 7:16 - Bosham 7:20 - Fishbourne (Sussex) 7:23 - Chichester 7:28 - Barnham 7:36 - Horsham 8:05
07:11 Express	London Waterloo 8:41 Havant 7:11 - Petersfield 7:25 - Haslemere 7:40 - Witley 7:46 - Milford (Surrey) 7:50 - Godalming 7:54 - Farncombe 7:57 - Guildford 8:03 - Woking 8:12 - London Waterloo 8:41
07:16 Train	London Waterloo 9:13 Havant 7:16 - Rowlands Castle 7:22 - Petersfield 7:33 - Liss 7:38 - Liphook 7:45 - Haslemere 8:07 - Witley 8:13 - Milford (Surrey) 8:17 - Godalming 8:21 - Farncombe 8:25 - Guildford 8:31 - Worplesdon 8:37 - Woking 8:43 - Clapham Junction 9:04 - London Waterloo 9:13
07:19 Train	Southampton Central 8:01 Havant 7:19 - Cosham 7:26 - Portchester 7:30 - Fareham 7:36 - Swanwick 7:42 - Netley 7:48 - Woolston 7:52 - Southampton Central 8:01
07:20 Express	Brighton 8:20 Havant 7:20 - Chichester 7:32 - Barnham 7:40 - Worthing 8:00 - Shoreham-by-Sea 8:06 - Hove 8:14 - Brighton 8:20
07:28 Train	Portsmouth and Southsea 7:46 Havant 7:28 - Bedhampton 7:31 - Hilsea 7:37 - Fratton 7:42 - Portsmouth and Southsea 7:46
07:31 Express	Southampton Central 8:13 Havant 7:31 - Cosham 7:38 - Fareham 7:47 - Swanwick 7:53 - Netley 7:59 - Woolston 8:04 - St Denys 8:08 - Southampton Central 8:13
07:32 Express	London Waterloo 8:55 Havant 7:32 - Petersfield 7:46 - Haslemere 8:00 - Guildford 8:15 - Worplesdon 8:20 - Woking 8:27 - London Waterloo 8:55
07:35 Train	Portsmouth and Southsea 7:50 Havant 7:35 - Bedhampton 7:37 - Hilsea 7:42 - Fratton 7:47 - Portsmouth and Southsea 7:50
07:36 Express	Brighton 8:38 Havant 7:36 - Chichester 7:47 - Barnham 7:55 - Ford 8:00 - Angmering 8:06 - Durrington-on-Sea 8:12 - Worthing 8:16 - Lancing 8:20 - Shoreham-by-Sea 8:24 - Southwick 8:27 - Portslade 8:31 - Hove 8:34 - Brighton 8:38
07:41 Train	Portsmouth Harbour 7:58 Havant 7:41 - Fratton 7:50 - Portsmouth and Southsea 7:53 - Portsmouth Harbour 7:58
07:47 Express	London Victoria 9:42 Havant 7:47 - Warblington 7:49 - Emsworth 7:52 - Southbourne 7:55 - Nutbourne 7:58 - Bosham 8:01 - Fishbourne (Sussex) 8:04 - Chichester 8:08 - Barnham 8:16 - Horsham 8:49 - Crawley 8:58 - Three Bridges 9:02 - Gatwick Airport 9:07 - East Croydon 9:23 - Clapham Junction 9:33 - London Victoria 9:42
07:47 Express	Horsham 8:45 Havant 7:47 - Warblington 7:49 - Emsworth 7:52 - Southbourne 7:55 - Nutbourne 7:58 - Bosham 8:01 - Fishbourne (Sussex) 8:04 - Chichester 8:08 - Barnham 8:16 - Horsham 8:45
07:52 Train	London Waterloo 9:43 Havant 7:52 - Rowlands Castle 7:57 - Petersfield 8:08 - Liss 8:13 - Liphook 8:20 - Haslemere 8:39 - Witley 8:45 - Milford (Surrey) 8:49 - Godalming 8:53 - Farncombe 8:57 - Guildford 9:03 - Woking 9:13 - Clapham Junction 9:33 - London Waterloo 9:43
07:52 Train	Portsmouth Harbour 8:12 Havant 7:52 - Bedhampton 7:55 - Hilsea 8:00 - Fratton 8:04 - Portsmouth and Southsea 8:09 - Portsmouth Harbour 8:12
07:58 Train	Portsmouth Harbour 8:20 Havant 7:58 - Bedhampton 8:00 - Hilsea 8:05 - Fratton 8:10 - Portsmouth and Southsea 8:17 - Portsmouth Harbour 8:20

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Departures Havant 06/06/12

Time	Direction
08:03 Express	Southampton Central 8:52 Havant 8:03 - Cosham 8:09 - Portchester 8:13 - Fareham 8:19 - Swanwick 8:26 - Bursledon 8:29 - Hamble 8:32 - Netley 8:34 - Sholing 8:38 - Woolston 8:40 - Bitterne 8:43 - St Denys 8:46 - Southampton Central 8:52
08:04 Express	London Waterloo 9:31 Havant 8:04 - Petersfield 8:18 - Haslemere 8:32 - Guildford 8:54 - London Waterloo 9:31
08:13 Express	Brighton 9:18 Havant 8:13 - Bosham 8:21 - Fishbourne (Sussex) 8:24 - Chichester 8:28 - Barnham 8:36 - Ford 8:40 - Angmering 8:46 - Durrington-on-Sea 8:52 - Worthing 8:56 - Lancing 9:00 - Shoreham-by-Sea 9:04 - Southwick 9:07 - Portslade 9:11 - Hove 9:14 - Brighton 9:18
08:19 Train	Littlehampton 8:53 Havant 8:19 - Warblington 8:21 - Emsworth 8:24 - Southbourne 8:27 - Nutbourne 8:29 - Chichester 8:36 - Barnham 8:44 - Ford 8:48 - Littlehampton 8:53
08:22 Train	Portsmouth Harbour 8:41 Havant 8:22 - Bedhampton 8:25 - Hilsea 8:30 - Fratton 8:34 - Portsmouth and Southsea 8:38 - Portsmouth Harbour 8:41
08:27 Express	London Victoria 10:16 Havant 8:27 - Emsworth 8:31 - Chichester 8:41 - Barnham 8:49 - Horsham 9:20 - Crawley 9:29 - Three Bridges 9:33 - Gatwick Airport 9:38 - Horley 9:41 - Redhill 9:48 - East Croydon 10:00 - Clapham Junction 10:09 - London Victoria 10:16
08:27 Train	Portsmouth Harbour 8:48 Havant 8:27 - Bedhampton 8:30 - Hilsea 8:35 - Fratton 8:40 - Portsmouth and Southsea 8:45 - Portsmouth Harbour 8:48
08:27 Express	Horsham 9:16 Havant 8:27 - Emsworth 8:31 - Chichester 8:41 - Barnham 8:49 - Horsham 9:16
08:34 Express	London Waterloo 9:55 Havant 8:34 - Petersfield 8:48 - Haslemere 9:02 - Guildford 9:17 - Woking 9:28 - London Waterloo 9:55
08:37 Express	Southampton Central 9:19 Havant 8:37 - Cosham 8:45 - Portchester 8:49 - Fareham 8:55 - Swanwick 9:01 - Southampton Central 9:19
08:40 Train	London Waterloo 10:13 Havant 8:40 - Rowlands Castle 8:46 - Petersfield 8:57 - Liss 9:02 - Liphook 9:09 - Haslemere 9:15 - Godalming 9:25 - Farncombe 9:28 - Guildford 9:34 - Worplesdon 9:40 - Woking 9:46 - Clapham Junction 10:06 - London Waterloo 10:13
08:44 Train	Portsmouth Harbour 9:02 Havant 8:44 - Fratton 8:53 - Portsmouth and Southsea 8:57 - Portsmouth Harbour 9:02
08:46 Train	Brighton 9:48 Havant 8:46 - Emsworth 8:50 - Southbourne 8:53 - Chichester 9:00 - Barnham 9:08 - Angmering 9:17 - Worthing 9:26 - Lancing 9:30 - Shoreham-by-Sea 9:34 - Southwick 9:37 - Portslade 9:40 - Hove 9:44 - Brighton 9:48
08:50 Express	Portsmouth Harbour 9:07 Havant 8:50 - Fratton 8:59 - Portsmouth and Southsea 9:04 - Portsmouth Harbour 9:07
08:51 Express	London Victoria 10:45 Havant 8:51 - Warblington 8:53 - Emsworth 8:56 - Southbourne 8:59 - Nutbourne 9:01 - Bosham 9:05 - Fishbourne (Sussex) 9:08 - Chichester 9:12 - Barnham 9:20 - Horsham 9:51 - Crawley 10:00 - Three Bridges 10:04 - Gatwick Airport 10:09 - Redhill 10:17 - East Croydon 10:28 - Clapham Junction 10:38 - London Victoria 10:45

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Departures Havant 06/06/12

Time	Direction
08:51 Express	Horsham 9:47 Havant 8:51 - Warblington 8:53 - Emsworth 8:56 - Southbourne 8:59 - Nutbourne 9:01 - Bosham 9:05 - Fishbourne (Sussex) 9:08 - Chichester 9:12 - Barnham 9:20 - Horsham 9:47
09:01 Train	Portsmouth Harbour 9:21 Havant 9:01 - Fratton 9:13 - Portsmouth and Southsea 9:18 - Portsmouth Harbour 9:21
09:04 Express	London Waterloo 10:27 Havant 9:04 - Petersfield 9:18 - Haslemere 9:32 - Guildford 9:47 - Woking 9:59 - London Waterloo 10:27
09:05 Train	Portsmouth Harbour 9:26 Havant 9:05 - Bedhampton 9:08 - Hilsea 9:13 - Fratton 9:17 - Portsmouth and Southsea 9:22 - Portsmouth Harbour 9:26
09:12 Express	Brighton 10:18 Havant 9:12 - Emsworth 9:16 - Chichester 9:25 - Barnham 9:33 - Ford 9:37 - Angmering 9:43 - Goring-by-Sea 9:47 - Durrington-on-Sea 9:50 - West Worthing 9:52 - Worthing 9:56 - Lancing 10:00 - Shoreham-by-Sea 10:04 - Southwick 10:07 - Portslade 10:10 - Hove 10:14 - Brighton 10:18
09:16 Train	Littlehampton 9:54 Havant 9:16 - Warblington 9:18 - Emsworth 9:21 - Southbourne 9:24 - Nutbourne 9:26 - Bosham 9:30 - Fishbourne (Sussex) 9:33 - Chichester 9:37 - Barnham 9:45 - Ford 9:49 - Littlehampton 9:54
09:20 Express	Portsmouth Harbour 9:37 Havant 9:20 - Fratton 9:29 - Portsmouth and Southsea 9:34 - Portsmouth Harbour 9:37
09:23 Express	Southampton Central 10:01 Havant 9:23 - Cosham 9:30 - Fareham 9:38 - Swanwick 9:44 - Southampton Central 10:01
09:30 Express	Horsham 10:16 Havant 9:30 - Chichester 9:41 - Barnham 9:49 - Horsham 10:16
09:30 Train	Portsmouth and Southsea 9:46 Havant 9:30 - Bedhampton 9:33 - Hilsea 9:38 - Fratton 9:43 - Portsmouth and Southsea 9:46
09:30 Express	London Victoria 11:16 Havant 9:30 - Chichester 9:41 - Barnham 9:49 - Horsham 10:20 - Crawley 10:29 - Three Bridges 10:33 - Gatwick Airport 10:38 - Horley 10:41 - Redhill 10:48 - East Croydon 11:00 - Clapham Junction 11:10 - London Victoria 11:16
09:33 Train	Portsmouth and Southsea 9:50 Havant 9:33 - Bedhampton 9:36 - Hilsea 9:42 - Fratton 9:47 - Portsmouth and Southsea 9:50
09:34 Express	London Waterloo 10:51 Havant 9:34 - Petersfield 9:48 - Haslemere 10:02 - Guildford 10:17 - Woking 10:26 - London Waterloo 10:51
09:39 Express	Southampton Central 10:20 Havant 9:39 - Cosham 9:46 - Fareham 9:54 - Swanwick 10:00 - Southampton Central 10:20
09:40 Train	London Waterloo 11:13 Havant 9:40 - Rowlands Castle 9:46 - Petersfield 9:57 - Liss 10:02 - Liphook 10:09 - Haslemere 10:15 - Godalming 10:25 - Farncombe 10:28 - Guildford 10:34 - Worplesdon 10:40 - Woking 10:46 - Clapham Junction 11:06 - London Waterloo 11:13
09:46 Train	Brighton 10:48 Havant 9:46 - Emsworth 9:50 - Southbourne 9:53 - Chichester 10:00 - Barnham 10:08 - Angmering 10:17 - Worthing 10:26 - Lancing 10:30 - Shoreham-by-Sea 10:34 - Southwick 10:37 - Portslade 10:40 - Hove 10:44 - Brighton 10:48
09:46 Express	Portsmouth Harbour 10:02 Havant 9:46 - Fratton 9:55 - Portsmouth and Southsea 9:58 - Portsmouth Harbour 10:02
09:50 Express	Portsmouth Harbour 10:07 Havant 9:50 - Fratton 9:59 - Portsmouth and Southsea 10:04 - Portsmouth Harbour 10:07

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Departures Havant 06/06/12

Time	Direction
09:54 Express	London Victoria 11:44 Havant 9:54 - Emsworth 10:00 - Southbourne 10:03 - Chichester 10:11 - Barnham 10:19 - Horsham 10:50 - Crawley 10:59 - Three Bridges 11:03 - Gatwick Airport 11:08 - Redhill 11:16 - East Croydon 11:28 - Clapham Junction 11:37 - London Victoria 11:44
09:54 Express	Horsham 10:46 Havant 9:54 - Emsworth 10:00 - Southbourne 10:03 - Chichester 10:11 - Barnham 10:19 - Horsham 10:46
09:59 Express	Great Malvern 14:37 Havant 9:59 - Cosham 10:05 - Fareham 10:15 - Southampton Central 10:42 - Romsey 10:54 - Salisbury 11:13 - Warminster 11:34 - Westbury (Wiltshire) 11:43 - Trowbridge 11:49 - Bradford-on-Avon 11:55 - Avoncliff 11:58 - Freshford 12:01 - Bath Spa 12:13 - Oldfield Park 12:15 - Keynsham 12:23 - Bristol Temple Meads 12:41 - Filton Abbey Wood 12:48 - Bristol Parkway 12:52 - Yate 13:01 - Cam and Dursley 13:14 - Gloucester 13:37 - Cheltenham Spa 13:48 - Ashchurch for Tewkesbury 13:56 - Worcester Shrub Hill 14:15 - Worcester Foregate Street 14:18 - Malvern Link 14:27 - Great Malvern 14:37
10:04 Express	London Waterloo 11:24 Havant 10:04 - Petersfield 10:18 - Haslemere 10:32 - Guildford 10:47 - Woking 10:59 - London Waterloo 11:24
10:07 Train	Portsmouth Harbour 10:23 Havant 10:07 - Fratton 10:16 - Portsmouth and Southsea 10:20 - Portsmouth Harbour 10:23
10:11 Express	Brighton 11:18 Havant 10:11 - Emsworth 10:15 - Chichester 10:25 - Barnham 10:33 - Ford 10:37 - Angmering 10:43 - Goring-by-Sea 10:47 - Durrington-on-Sea 10:50 - West Worthing 10:52 - Worthing 10:56 - Lancing 11:00 - Shoreham-by-Sea 11:04 - Southwick 11:07 - Portslade 11:10 - Hove 11:14 - Brighton 11:18
10:16 Train	Littlehampton 10:54 Havant 10:16 - Warblington 10:18 - Emsworth 10:21 - Southbourne 10:24 - Nutbourne 10:26 - Bosham 10:30 - Fishbourne (Sussex) 10:33 - Chichester 10:37 - Barnham 10:45 - Ford 10:49 - Littlehampton 10:54
10:16 Express	Portsmouth Harbour 10:33 Havant 10:16 - Fratton 10:25 - Portsmouth and Southsea 10:29 - Portsmouth Harbour 10:33
10:20 Express	Southampton Central 11:01 Havant 10:20 - Cosham 10:28 - Portchester 10:32 - Fareham 10:38 - Swanwick 10:44 - Southampton Central 11:01
10:27 Train	Portsmouth and Southsea 10:44 Havant 10:27 - Bedhampton 10:30 - Hilsea 10:36 - Fratton 10:40 - Portsmouth and Southsea 10:44
10:30 Express	London Victoria 12:18 Havant 10:30 - Chichester 10:41 - Barnham 10:49 - Horsham 11:20 - Crawley 11:29 - Three Bridges 11:33 - Gatwick Airport 11:38 - Horley 11:41 - Redhill 11:48 - East Croydon 12:00 - Clapham Junction 12:12 - London Victoria 12:18
10:30 Express	Horsham 11:16 Havant 10:30 - Chichester 10:41 - Barnham 10:49 - Horsham 11:16
10:32 Train	Portsmouth and Southsea 10:50 Havant 10:32 - Bedhampton 10:34 - Hilsea 10:42 - Fratton 10:47 - Portsmouth and Southsea 10:50
10:34 Express	London Waterloo 11:51 Havant 10:34 - Petersfield 10:48 - Haslemere 11:02 - Guildford 11:17 - Woking 11:26 - London Waterloo 11:51
10:37 Express	Southampton Central 11:19 Havant 10:37 - Cosham 10:46 - Fareham 10:54 - Swanwick 11:00 - Southampton Central 11:19

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Departures Havant 06/06/12

Time	Direction
10:40 Train	London Waterloo 12:13 Havant 10:40 - Rowlands Castle 10:46 - Petersfield 10:57 - Liss 11:02 - Liphook 11:09 - Haslemere 11:15 - Godalming 11:25 - Farncombe 11:28 - Guildford 11:34 - Worplesdon 11:40 - Woking 11:46 - Clapham Junction 12:06 - London Waterloo 12:13
10:46 Train	Brighton 11:48 Havant 10:46 - Emsworth 10:50 - Southbourne 10:53 - Chichester 11:00 - Barnham 11:08 - Angmering 11:17 - Worthing 11:26 - Lancing 11:30 - Shoreham-by-Sea 11:34 - Southwick 11:37 - Portslade 11:40 - Hove 11:44 - Brighton 11:48
10:46 Express	Portsmouth Harbour 11:02 Havant 10:46 - Fratton 10:55 - Portsmouth and Southsea 10:58 - Portsmouth Harbour 11:02
10:50 Express	Portsmouth Harbour 11:07 Havant 10:50 - Fratton 10:59 - Portsmouth and Southsea 11:04 - Portsmouth Harbour 11:07
10:56 Express	Horsham 11:46 Havant 10:56 - Emsworth 11:00 - Southbourne 11:03 - Chichester 11:11 - Barnham 11:19 - Horsham 11:46
10:56 Express	London Victoria 12:44 Havant 10:56 - Emsworth 11:00 - Southbourne 11:03 - Chichester 11:11 - Barnham 11:19 - Horsham 11:50 - Crawley 11:59 - Three Bridges 12:03 - Gatwick Airport 12:08 - Redhill 12:16 - East Croydon 12:28 - Clapham Junction 12:37 - London Victoria 12:44
11:04 Express	London Waterloo 12:23 Havant 11:04 - Petersfield 11:18 - Haslemere 11:32 - Guildford 11:47 - Woking 11:59 - London Waterloo 12:23
11:05 Train	Portsmouth Harbour 11:21 Havant 11:05 - Fratton 11:14 - Portsmouth and Southsea 11:17 - Portsmouth Harbour 11:21
11:12 Express	Brighton 12:18 Havant 11:12 - Emsworth 11:16 - Chichester 11:25 - Barnham 11:33 - Ford 11:37 - Angmering 11:43 - Goring-by-Sea 11:47 - Durrington-on-Sea 11:50 - West Worthing 11:52 - Worthing 11:56 - Lancing 12:00 - Shoreham-by-Sea 12:04 - Southwick 12:07 - Portslade 12:10 - Hove 12:14 - Brighton 12:18
11:16 Train	Littlehampton 11:54 Havant 11:16 - Warblington 11:18 - Emsworth 11:21 - Southbourne 11:24 - Nutbourne 11:26 - Bosham 11:30 - Fishbourne (Sussex) 11:33 - Chichester 11:37 - Barnham 11:45 - Ford 11:49 - Littlehampton 11:54
11:16 Express	Portsmouth Harbour 11:33 Havant 11:16 - Fratton 11:25 - Portsmouth and Southsea 11:29 - Portsmouth Harbour 11:33
11:19 Express	Southampton Central 12:01 Havant 11:19 - Cosham 11:26 - Portchester 11:30 - Fareham 11:36 - Swanwick 11:42 - Southampton Central 12:01
11:27 Train	Portsmouth and Southsea 11:44 Havant 11:27 - Bedhampton 11:30 - Hilsea 11:36 - Fratton 11:40 - Portsmouth and Southsea 11:44
11:30 Express	Horsham 12:16 Havant 11:30 - Chichester 11:41 - Barnham 11:49 - Horsham 12:16
11:30 Express	London Victoria 13:16 Havant 11:30 - Chichester 11:41 - Barnham 11:49 - Horsham 12:20 - Crawley 12:29 - Three Bridges 12:33 - Gatwick Airport 12:38 - Horley 12:41 - Redhill 12:48 - East Croydon 13:00 - Clapham Junction 13:10 - London Victoria 13:16
11:32 Train	Portsmouth and Southsea 11:50 Havant 11:32 - Bedhampton 11:34 - Hilsea 11:42 - Fratton 11:47 - Portsmouth and Southsea 11:50
11:34 Express	London Waterloo 12:51 Havant 11:34 - Petersfield 11:48 - Haslemere 12:02 - Guildford 12:17 - Woking 12:26 - London Waterloo 12:51

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Departures Havant 06/06/12

Time	Direction
11:37 Express	Southampton Central 12:19 Havant 11:37 - Cosham 11:46 - Fareham 11:54 - Swanwick 12:00 - Southampton Central 12:19
11:40 Train	London Waterloo 13:13 Havant 11:40 - Rowlands Castle 11:46 - Petersfield 11:57 - Liss 12:02 - Liphook 12:09 - Haslemere 12:15 - Godalming 12:25 - Farncombe 12:28 - Guildford 12:34 - Worplesdon 12:40 - Woking 12:46 - Clapham Junction 13:06 - London Waterloo 13:13
11:46 Express	Portsmouth Harbour 12:02 Havant 11:46 - Fratton 11:55 - Portsmouth and Southsea 11:58 - Portsmouth Harbour 12:02
11:46 Train	Brighton 12:48 Havant 11:46 - Emsworth 11:50 - Southbourne 11:53 - Chichester 12:00 - Barnham 12:08 - Angmering 12:17 - Worthing 12:26 - Lancing 12:30 - Shoreham-by-Sea 12:34 - Southwick 12:37 - Portslade 12:40 - Hove 12:44 - Brighton 12:48
11:50 Express	Portsmouth Harbour 12:07 Havant 11:50 - Fratton 11:59 - Portsmouth and Southsea 12:04 - Portsmouth Harbour 12:07
11:56 Express	London Victoria 13:44 Havant 11:56 - Emsworth 12:00 - Southbourne 12:03 - Chichester 12:11 - Barnham 12:19 - Horsham 12:50 - Crawley 12:59 - Three Bridges 13:03 - Gatwick Airport 13:08 - Redhill 13:16 - East Croydon 13:28 - Clapham Junction 13:37 - London Victoria 13:44
11:56 Express	Horsham 12:46 Havant 11:56 - Emsworth 12:00 - Southbourne 12:03 - Chichester 12:11 - Barnham 12:19 - Horsham 12:46
12:04 Express	London Waterloo 13:23 Havant 12:04 - Petersfield 12:18 - Haslemere 12:32 - Guildford 12:47 - Woking 12:59 - London Waterloo 13:23
12:05 Train	Portsmouth Harbour 12:21 Havant 12:05 - Fratton 12:14 - Portsmouth and Southsea 12:17 - Portsmouth Harbour 12:21
12:12 Express	Brighton 13:18 Havant 12:12 - Emsworth 12:16 - Chichester 12:25 - Barnham 12:33 - Ford 12:37 - Angmering 12:43 - Goring-by-Sea 12:47 - Durrington-on-Sea 12:50 - West Worthing 12:52 - Worthing 12:56 - Lancing 13:00 - Shoreham-by-Sea 13:04 - Southwick 13:07 - Portslade 13:10 - Hove 13:14 - Brighton 13:18
12:16 Express	Portsmouth Harbour 12:33 Havant 12:16 - Fratton 12:25 - Portsmouth and Southsea 12:29 - Portsmouth Harbour 12:33
12:16 Train	Littlehampton 12:54 Havant 12:16 - Warblington 12:18 - Emsworth 12:21 - Southbourne 12:24 - Nutbourne 12:26 - Bosham 12:30 - Fishbourne (Sussex) 12:33 - Chichester 12:37 - Barnham 12:45 - Ford 12:49 - Littlehampton 12:54
12:19 Express	Southampton Central 12:59 Havant 12:19 - Cosham 12:26 - Portchester 12:30 - Fareham 12:36 - Swanwick 12:42 - Southampton Central 12:59
12:27 Train	Portsmouth and Southsea 12:44 Havant 12:27 - Bedhampton 12:30 - Hilsea 12:36 - Fratton 12:40 - Portsmouth and Southsea 12:44
12:30 Express	London Victoria 14:16 Havant 12:30 - Chichester 12:41 - Barnham 12:49 - Horsham 13:20 - Crawley 13:29 - Three Bridges 13:33 - Gatwick Airport 13:38 - Horley 13:41 - Redhill 13:48 - East Croydon 14:00 - Clapham Junction 14:10 - London Victoria 14:16
12:30 Express	Horsham 13:16 Havant 12:30 - Chichester 12:41 - Barnham 12:49 - Horsham 13:16
12:32 Train	Portsmouth and Southsea 12:50 Havant 12:32 - Bedhampton 12:34 - Hilsea 12:42 - Fratton 12:47 - Portsmouth and Southsea 12:50

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Departures Havant 06/06/12

Time	Direction
12:34 Express	London Waterloo 13:51 Havant 12:34 - Petersfield 12:48 - Haslemere 13:02 - Guildford 13:17 - Woking 13:26 - London Waterloo 13:51
12:37 Express	Southampton Central 13:19 Havant 12:37 - Cosham 12:46 - Fareham 12:54 - Swanwick 13:00 - Southampton Central 13:19
12:40 Train	London Waterloo 14:13 Havant 12:40 - Rowlands Castle 12:46 - Petersfield 12:57 - Liss 13:02 - Liphook 13:09 - Haslemere 13:15 - Godalming 13:25 - Farncombe 13:28 - Guildford 13:34 - Worplesdon 13:40 - Woking 13:46 - Clapham Junction 14:06 - London Waterloo 14:13
12:46 Express	Portsmouth Harbour 13:02 Havant 12:46 - Fratton 12:55 - Portsmouth and Southsea 12:58 - Portsmouth Harbour 13:02
12:46 Train	Brighton 13:48 Havant 12:46 - Emsworth 12:50 - Southbourne 12:53 - Chichester 13:00 - Barnham 13:08 - Angmering 13:17 - Worthing 13:26 - Lancing 13:30 - Shoreham-by-Sea 13:34 - Southwick 13:37 - Portslade 13:40 - Hove 13:44 - Brighton 13:48
12:50 Express	Portsmouth Harbour 13:07 Havant 12:50 - Fratton 12:59 - Portsmouth and Southsea 13:04 - Portsmouth Harbour 13:07
12:56 Express	London Victoria 14:44 Havant 12:56 - Emsworth 13:00 - Southbourne 13:03 - Chichester 13:11 - Barnham 13:19 - Horsham 13:50 - Crawley 13:59 - Three Bridges 14:03 - Gatwick Airport 14:08 - Redhill 14:16 - East Croydon 14:28 - Clapham Junction 14:37 - London Victoria 14:44
12:56 Express	Horsham 13:46 Havant 12:56 - Emsworth 13:00 - Southbourne 13:03 - Chichester 13:11 - Barnham 13:19 - Horsham 13:46
13:04 Express	London Waterloo 14:23 Havant 13:04 - Petersfield 13:18 - Haslemere 13:32 - Guildford 13:47 - Woking 13:59 - London Waterloo 14:23
13:05 Train	Portsmouth Harbour 13:21 Havant 13:05 - Fratton 13:14 - Portsmouth and Southsea 13:17 - Portsmouth Harbour 13:21
13:11 Express	Brighton 14:18 Havant 13:11 - Emsworth 13:15 - Chichester 13:25 - Barnham 13:33 - Ford 13:37 - Angmering 13:43 - Goring-by-Sea 13:47 - Durrington-on-Sea 13:50 - West Worthing 13:52 - Worthing 13:56 - Lancing 14:00 - Shoreham-by-Sea 14:04 - Southwick 14:07 - Portslade 14:10 - Hove 14:14 - Brighton 14:18
13:16 Train	Littlehampton 13:54 Havant 13:16 - Warblington 13:18 - Emsworth 13:21 - Southbourne 13:24 - Nutbourne 13:26 - Bosham 13:30 - Fishbourne (Sussex) 13:33 - Chichester 13:37 - Barnham 13:45 - Ford 13:49 - Littlehampton 13:54
13:16 Express	Portsmouth Harbour 13:33 Havant 13:16 - Fratton 13:25 - Portsmouth and Southsea 13:29 - Portsmouth Harbour 13:33
13:19 Express	Southampton Central 13:59 Havant 13:19 - Cosham 13:26 - Portchester 13:30 - Fareham 13:36 - Swanwick 13:42 - Southampton Central 13:59
13:27 Train	Portsmouth and Southsea 13:44 Havant 13:27 - Bedhampton 13:30 - Hilsea 13:36 - Fratton 13:40 - Portsmouth and Southsea 13:44
13:30 Express	London Victoria 15:20 Havant 13:30 - Chichester 13:41 - Barnham 13:49 - Horsham 14:20 - Crawley 14:29 - Three Bridges 14:33 - Gatwick Airport 14:38 - Horley 14:41 - Redhill 14:48 - East Croydon 15:00 - Clapham Junction 15:10 - London Victoria 15:20
13:30 Express	Horsham 14:16 Havant 13:30 - Chichester 13:41 - Barnham 13:49 - Horsham 14:16

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Departures Havant 06/06/12

Time	Direction
13:32 Train	Portsmouth and Southsea 13:50 Havant 13:32 - Bedhampton 13:34 - Hilsea 13:42 - Fratton 13:47 - Portsmouth and Southsea 13:50
13:34 Express	London Waterloo 14:51 Havant 13:34 - Petersfield 13:48 - Haslemere 14:02 - Guildford 14:17 - Woking 14:26 - London Waterloo 14:51
13:37 Express	Southampton Central 14:19 Havant 13:37 - Cosham 13:46 - Fareham 13:56 - Swanwick 14:02 - Southampton Central 14:19
13:40 Train	London Waterloo 15:13 Havant 13:40 - Rowlands Castle 13:46 - Petersfield 13:57 - Liss 14:02 - Liphook 14:09 - Haslemere 14:15 - Godalming 14:25 - Farncombe 14:28 - Guildford 14:34 - Worplesdon 14:40 - Woking 14:46 - Clapham Junction 15:06 - London Waterloo 15:13
13:46 Train	Brighton 14:48 Havant 13:46 - Emsworth 13:50 - Southbourne 13:53 - Chichester 14:00 - Barnham 14:08 - Angmering 14:17 - Worthing 14:26 - Lancing 14:30 - Shoreham-by-Sea 14:34 - Southwick 14:37 - Portslade 14:40 - Hove 14:44 - Brighton 14:48
13:46 Express	Portsmouth Harbour 14:02 Havant 13:46 - Fratton 13:55 - Portsmouth and Southsea 13:58 - Portsmouth Harbour 14:02
13:50 Express	Portsmouth Harbour 14:07 Havant 13:50 - Fratton 13:59 - Portsmouth and Southsea 14:04 - Portsmouth Harbour 14:07
13:56 Express	Horsham 14:46 Havant 13:56 - Emsworth 14:00 - Southbourne 14:03 - Chichester 14:11 - Barnham 14:19 - Horsham 14:46
13:56 Express	London Victoria 15:46 Havant 13:56 - Emsworth 14:00 - Southbourne 14:03 - Chichester 14:11 - Barnham 14:19 - Horsham 14:50 - Crawley 14:59 - Three Bridges 15:03 - Gatwick Airport 15:08 - Redhill 15:17 - East Croydon 15:28 - Clapham Junction 15:38 - London Victoria 15:46
14:04 Express	London Waterloo 15:23 Havant 14:04 - Petersfield 14:18 - Haslemere 14:32 - Guildford 14:47 - Woking 14:59 - London Waterloo 15:23
14:05 Train	Portsmouth Harbour 14:21 Havant 14:05 - Fratton 14:14 - Portsmouth and Southsea 14:17 - Portsmouth Harbour 14:21
14:11 Express	Brighton 15:18 Havant 14:11 - Emsworth 14:15 - Chichester 14:25 - Barnham 14:33 - Ford 14:37 - Angmering 14:43 - Goring-by-Sea 14:47 - Durrington-on-Sea 14:50 - West Worthing 14:52 - Worthing 14:56 - Lancing 15:00 - Shoreham-by-Sea 15:04 - Southwick 15:07 - Portslade 15:10 - Hove 15:14 - Brighton 15:18
14:16 Train	Littlehampton 14:54 Havant 14:16 - Warblington 14:18 - Emsworth 14:21 - Southbourne 14:24 - Nutbourne 14:26 - Bosham 14:30 - Fishbourne (Sussex) 14:33 - Chichester 14:37 - Barnham 14:45 - Ford 14:49 - Littlehampton 14:54
14:16 Express	Portsmouth Harbour 14:33 Havant 14:16 - Fratton 14:25 - Portsmouth and Southsea 14:29 - Portsmouth Harbour 14:33
14:19 Express	Southampton Central 14:59 Havant 14:19 - Cosham 14:26 - Portchester 14:30 - Fareham 14:36 - Swanwick 14:42 - Southampton Central 14:59
14:27 Train	Portsmouth and Southsea 14:44 Havant 14:27 - Bedhampton 14:30 - Hilsea 14:36 - Fratton 14:40 - Portsmouth and Southsea 14:44
14:30 Express	Horsham 15:16 Havant 14:30 - Chichester 14:41 - Barnham 14:49 - Horsham 15:16

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Departures Havant 06/06/12

Time	Direction
14:30 Express	London Victoria 16:16 Havant 14:30 - Chichester 14:41 - Barnham 14:49 - Horsham 15:20 - Crawley 15:29 - Three Bridges 15:33 - Gatwick Airport 15:38 - Horley 15:41 - Redhill 15:48 - East Croydon 16:00 - Clapham Junction 16:09 - London Victoria 16:16
14:32 Train	Portsmouth and Southsea 14:50 Havant 14:32 - Bedhampton 14:34 - Hilsea 14:42 - Fratton 14:47 - Portsmouth and Southsea 14:50
14:34 Express	London Waterloo 15:51 Havant 14:34 - Petersfield 14:48 - Haslemere 15:02 - Guildford 15:17 - Woking 15:26 - London Waterloo 15:51
14:37 Express	Southampton Central 15:19 Havant 14:37 - Cosham 14:46 - Fareham 14:54 - Swanwick 15:00 - Southampton Central 15:19
14:40 Train	London Waterloo 16:13 Havant 14:40 - Rowlands Castle 14:46 - Petersfield 14:57 - Liss 15:02 - Liphook 15:09 - Haslemere 15:15 - Godalming 15:25 - Farncombe 15:28 - Guildford 15:34 - Worplesdon 15:40 - Woking 15:46 - Clapham Junction 16:06 - London Waterloo 16:13
14:46 Express	Portsmouth Harbour 15:02 Havant 14:46 - Fratton 14:55 - Portsmouth and Southsea 14:58 - Portsmouth Harbour 15:02
14:46 Train	Brighton 15:48 Havant 14:46 - Emsworth 14:50 - Southbourne 14:53 - Chichester 15:00 - Barnham 15:08 - Angmering 15:17 - Worthing 15:26 - Lancing 15:30 - Shoreham-by-Sea 15:34 - Southwick 15:37 - Portslade 15:40 - Hove 15:44 - Brighton 15:48
14:50 Express	Portsmouth Harbour 15:07 Havant 14:50 - Fratton 14:59 - Portsmouth and Southsea 15:04 - Portsmouth Harbour 15:07
14:56 Express	Horsham 15:46 Havant 14:56 - Emsworth 15:00 - Southbourne 15:03 - Chichester 15:11 - Barnham 15:19 - Horsham 15:46
14:56 Express	London Victoria 16:46 Havant 14:56 - Emsworth 15:00 - Southbourne 15:03 - Chichester 15:11 - Barnham 15:19 - Horsham 15:50 - Crawley 15:59 - Three Bridges 16:03 - Gatwick Airport 16:08 - Redhill 16:18 - East Croydon 16:30 - Clapham Junction 16:40 - London Victoria 16:46
15:04 Express	London Waterloo 16:24 Havant 15:04 - Petersfield 15:18 - Haslemere 15:32 - Guildford 15:47 - Woking 15:59 - London Waterloo 16:24
15:05 Train	Portsmouth Harbour 15:21 Havant 15:05 - Fratton 15:14 - Portsmouth and Southsea 15:17 - Portsmouth Harbour 15:21
15:11 Express	Brighton 16:14 Havant 15:11 - Chichester 15:22 - Barnham 15:30 - Worthing 15:50 - Shoreham-by-Sea 15:57 - Hove 16:08 - Brighton 16:14
15:15 Express	Brighton 16:21 Havant 15:15 - Chichester 15:29 - Barnham 15:37 - Ford 15:41 - Angmering 15:47 - Goring-by-Sea 15:51 - Durrington-on-Sea 15:54 - West Worthing 15:56 - Worthing 15:59 - Lancing 16:03 - Shoreham-by-Sea 16:07 - Southwick 16:10 - Portslade 16:13 - Hove 16:17 - Brighton 16:21
15:16 Express	Portsmouth Harbour 15:33 Havant 15:16 - Fratton 15:25 - Portsmouth and Southsea 15:29 - Portsmouth Harbour 15:33
15:17 Train	Littlehampton 15:55 Havant 15:17 - Warblington 15:19 - Emsworth 15:22 - Southbourne 15:25 - Nutbourne 15:28 - Bosham 15:31 - Fishbourne (Sussex) 15:34 - Chichester 15:38 - Barnham 15:46 - Ford 15:50 - Littlehampton 15:55

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Departures Havant 06/06/12

Time	Direction
15:19 Express	Southampton Central 15:59 Havant 15:19 - Cosham 15:26 - Portchester 15:30 - Fareham 15:36 - Swanwick 15:42 - Southampton Central 15:59
15:27 Train	Portsmouth and Southsea 15:44 Havant 15:27 - Bedhampton 15:30 - Hilsea 15:36 - Fratton 15:40 - Portsmouth and Southsea 15:44
15:30 Express	London Victoria 17:17 Havant 15:30 - Chichester 15:42 - Barnham 15:50 - Horsham 16:20 - Crawley 16:29 - Three Bridges 16:33 - Gatwick Airport 16:38 - Redhill 16:47 - East Croydon 17:01 - Clapham Junction 17:11 - London Victoria 17:17
15:30 Express	Horsham 16:16 Havant 15:30 - Chichester 15:42 - Barnham 15:50 - Horsham 16:16
15:32 Train	Portsmouth and Southsea 15:50 Havant 15:32 - Bedhampton 15:34 - Hilsea 15:42 - Fratton 15:47 - Portsmouth and Southsea 15:50
15:34 Express	London Waterloo 16:51 Havant 15:34 - Petersfield 15:48 - Haslemere 16:02 - Guildford 16:17 - Woking 16:26 - London Waterloo 16:51
15:37 Express	Southampton Central 16:20 Havant 15:37 - Cosham 15:46 - Fareham 15:54 - Swanwick 16:00 - Southampton Central 16:20
15:40 Train	London Waterloo 17:14 Havant 15:40 - Rowlands Castle 15:46 - Petersfield 15:57 - Liss 16:02 - Liphook 16:09 - Haslemere 16:15 - Godalming 16:25 - Farncombe 16:28 - Guildford 16:34 - Worplesdon 16:40 - Woking 16:46 - Clapham Junction 17:06 - London Waterloo 17:14
15:46 Train	Brighton 16:48 Havant 15:46 - Emsworth 15:50 - Southbourne 15:53 - Chichester 16:00 - Barnham 16:08 - Angmering 16:17 - Worthing 16:26 - Lancing 16:30 - Shoreham-by-Sea 16:34 - Southwick 16:37 - Portslade 16:40 - Hove 16:44 - Brighton 16:48
15:46 Express	Portsmouth Harbour 16:02 Havant 15:46 - Fratton 15:55 - Portsmouth and Southsea 15:58 - Portsmouth Harbour 16:02
15:50 Express	Portsmouth Harbour 16:07 Havant 15:50 - Fratton 15:59 - Portsmouth and Southsea 16:04 - Portsmouth Harbour 16:07
15:54 Express	London Waterloo 17:27 Havant 15:54 - Petersfield 16:10 - Haslemere 16:24 - Witley 16:30 - Milford (Surrey) 16:34 - Godalming 16:38 - Farncombe 16:41 - Guildford 16:47 - Woking 16:59 - London Waterloo 17:27
15:58 Express	Horsham 16:48 Havant 15:58 - Emsworth 16:02 - Southbourne 16:05 - Chichester 16:13 - Barnham 16:21 - Horsham 16:48
15:58 Express	London Victoria 17:46 Havant 15:58 - Emsworth 16:02 - Southbourne 16:05 - Chichester 16:13 - Barnham 16:21 - Horsham 16:52 - Crawley 17:01 - Three Bridges 17:05 - Gatwick Airport 17:10 - Redhill 17:18 - East Croydon 17:30 - Clapham Junction 17:40 - London Victoria 17:46
16:02 Train	Portsmouth Harbour 16:21 Havant 16:02 - Bedhampton 16:04 - Fratton 16:12 - Portsmouth and Southsea 16:16 - Portsmouth Harbour 16:21
16:04 Train	London Waterloo 17:43 Havant 16:04 - Petersfield 16:18 - Liss 16:23 - Liphook 16:30 - Haslemere 16:37 - Witley 16:43 - Milford (Surrey) 16:47 - Godalming 16:51 - Farncombe 16:54 - Guildford 17:00 - Worplesdon 17:06 - Woking 17:12 - Clapham Junction 17:32 - London Waterloo 17:43
16:09 Train	Portsmouth Harbour 16:26 Havant 16:09 - Fratton 16:18 - Portsmouth and Southsea 16:22 - Portsmouth Harbour 16:26

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Departures Havant 06/06/12

Time	Direction
16:12 Express	Brighton 17:18 Havant 16:12 - Emsworth 16:16 - Chichester 16:25 - Barnham 16:33 - Ford 16:37 - Angmering 16:43 - Goring-by-Sea 16:47 - Durrington-on-Sea 16:50 - West Worthing 16:52 - Worthing 16:56 - Lancing 17:00 - Shoreham-by-Sea 17:04 - Southwick 17:07 - Portslade 17:10 - Hove 17:14 - Brighton 17:18
16:16 Express	Portsmouth Harbour 16:33 Havant 16:16 - Fratton 16:25 - Portsmouth and Southsea 16:29 - Portsmouth Harbour 16:33
16:16 Train	Littlehampton 16:54 Havant 16:16 - Warblington 16:18 - Emsworth 16:21 - Southbourne 16:24 - Nutbourne 16:26 - Bosham 16:30 - Fishbourne (Sussex) 16:33 - Chichester 16:37 - Barnham 16:45 - Ford 16:49 - Littlehampton 16:54
16:19 Express	Southampton Central 17:01 Havant 16:19 - Cosham 16:26 - Portchester 16:30 - Fareham 16:36 - Swanwick 16:42 - Southampton Central 17:01
16:27 Train	Portsmouth Harbour 16:49 Havant 16:27 - Bedhampton 16:30 - Hilsea 16:36 - Fratton 16:40 - Portsmouth and Southsea 16:45 - Portsmouth Harbour 16:49
16:30 Express	Horsham 17:18 Havant 16:30 - Emsworth 16:34 - Chichester 16:43 - Barnham 16:51 - Horsham 17:18
16:30 Express	London Victoria 18:20 Havant 16:30 - Emsworth 16:34 - Chichester 16:43 - Barnham 16:51 - Horsham 17:22 - Crawley 17:31 - Three Bridges 17:36 - Gatwick Airport 17:42 - Redhill 17:49 - East Croydon 18:02 - Clapham Junction 18:13 - London Victoria 18:20
16:32 Train	Portsmouth and Southsea 16:50 Havant 16:32 - Bedhampton 16:34 - Hilsea 16:42 - Fratton 16:47 - Portsmouth and Southsea 16:50
16:34 Express	London Waterloo 17:54 Havant 16:34 - Petersfield 16:48 - Haslemere 17:02 - Guildford 17:17 - Woking 17:26 - London Waterloo 17:54
16:38 Express	Southampton Central 17:28 Havant 16:38 - Cosham 16:46 - Fareham 16:57 - Eastleigh 17:16 - Southampton Airport Parkway 17:20 - Southampton Central 17:28
16:40 Train	London Waterloo 18:14 Havant 16:40 - Rowlands Castle 16:46 - Petersfield 16:57 - Liss 17:02 - Liphook 17:09 - Haslemere 17:15 - Godalming 17:25 - Farncombe 17:28 - Guildford 17:34 - Worplesdon 17:40 - Woking 17:46 - Clapham Junction 18:06 - London Waterloo 18:14
16:46 Express	Portsmouth Harbour 17:02 Havant 16:46 - Fratton 16:55 - Portsmouth and Southsea 16:58 - Portsmouth Harbour 17:02
16:46 Train	Brighton 17:48 Havant 16:46 - Emsworth 16:50 - Southbourne 16:53 - Chichester 17:00 - Barnham 17:08 - Angmering 17:17 - Worthing 17:26 - Lancing 17:30 - Shoreham-by-Sea 17:34 - Southwick 17:37 - Portslade 17:40 - Hove 17:44 - Brighton 17:48
16:50 Express	Portsmouth Harbour 17:07 Havant 16:50 - Fratton 16:59 - Portsmouth and Southsea 17:04 - Portsmouth Harbour 17:07
16:52 Express	Horsham 17:48 Havant 16:52 - Emsworth 16:56 - Southbourne 16:59 - Bosham 17:03 - Chichester 17:13 - Barnham 17:21 - Horsham 17:48
16:52 Express	London Victoria 18:48 Havant 16:52 - Emsworth 16:56 - Southbourne 16:59 - Bosham 17:03 - Chichester 17:13 - Barnham 17:21 - Horsham 17:52 - Crawley 18:01 - Three Bridges 18:05 - Gatwick Airport 18:10 - Redhill 18:18 - East Croydon 18:30 - Clapham Junction 18:41 - London Victoria 18:48

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Departures Havant 06/06/12

Time	Direction
16:56 Express	London Waterloo 18:27 Havant 16:56 - Petersfield 17:10 - Haslemere 17:32 - Guildford 17:47 - Woking 17:59 - London Waterloo 18:27
17:00 Train	Portsmouth Harbour 17:20 Havant 17:00 - Bedhampton 17:02 - Hilsea 17:07 - Fratton 17:12 - Portsmouth and Southsea 17:16 - Portsmouth Harbour 17:20
17:00 Train	Brighton 18:09 Havant 17:00 - Warblington 17:02 - Emsworth 17:05 - Southbourne 17:08 - Nutbourne 17:10 - Bosham 17:14 - Fishbourne (Sussex) 17:17 - Chichester 17:21 - Barnham 17:29 - Worthing 17:43 - East Worthing 17:46 - Lancing 17:49 - Shoreham-by-Sea 17:53 - Southwick 17:56 - Fishersgate 17:58 - Portslade 18:00 - Aldrington 18:02 - Hove 18:05 - Brighton 18:09
17:04 Train	London Waterloo 18:43 Havant 17:04 - Petersfield 17:18 - Liss 17:23 - Liphook 17:30 - Haslemere 17:37 - Witley 17:43 - Milford (Surrey) 17:47 - Godalming 17:51 - Farncombe 17:54 - Guildford 18:00 - Worplesdon 18:06 - Woking 18:12 - Clapham Junction 18:32 - London Waterloo 18:43
17:04 Train	Portsmouth Harbour 17:26 Havant 17:04 - Bedhampton 17:06 - Hilsea 17:11 - Fratton 17:16 - Portsmouth and Southsea 17:21 - Portsmouth Harbour 17:26
17:09 Train	Portsmouth and Southsea 17:22 Havant 17:09 - Fratton 17:19 - Portsmouth and Southsea 17:22
17:12 Express	Brighton 18:18 Havant 17:12 - Emsworth 17:17 - Chichester 17:25 - Barnham 17:33 - Ford 17:38 - Angmering 17:44 - Goring-by-Sea 17:48 - Durrington-on-Sea 17:50 - West Worthing 17:52 - Worthing 17:56 - Lancing 18:00 - Shoreham-by-Sea 18:04 - Southwick 18:07 - Portslade 18:10 - Hove 18:14 - Brighton 18:18
17:16 Express	Portsmouth Harbour 17:35 Havant 17:16 - Fratton 17:25 - Portsmouth and Southsea 17:30 - Portsmouth Harbour 17:35
17:17 Train	Littlehampton 17:55 Havant 17:17 - Warblington 17:19 - Emsworth 17:22 - Southbourne 17:25 - Nutbourne 17:28 - Bosham 17:31 - Fishbourne (Sussex) 17:34 - Chichester 17:38 - Barnham 17:46 - Ford 17:50 - Littlehampton 17:55
17:19 Express	Southampton Central 18:03 Havant 17:19 - Cosham 17:27 - Portchester 17:31 - Fareham 17:37 - Swanwick 17:43 - Netley 17:49 - Woolston 17:53 - St Denys 17:58 - Southampton Central 18:03
17:27 Train	Portsmouth and Southsea 17:44 Havant 17:27 - Bedhampton 17:30 - Hilsea 17:36 - Fratton 17:40 - Portsmouth and Southsea 17:44
17:30 Express	Horsham 18:18 Havant 17:30 - Chichester 17:43 - Barnham 17:51 - Horsham 18:18
17:30 Express	London Victoria 19:18 Havant 17:30 - Chichester 17:43 - Barnham 17:51 - Horsham 18:22 - Crawley 18:31 - Three Bridges 18:35 - Gatwick Airport 18:40 - Redhill 18:48 - East Croydon 19:00 - Clapham Junction 19:12 - London Victoria 19:18
17:32 Train	Portsmouth and Southsea 17:50 Havant 17:32 - Bedhampton 17:34 - Hilsea 17:42 - Fratton 17:47 - Portsmouth and Southsea 17:50
17:34 Express	London Waterloo 18:59 Havant 17:34 - Petersfield 17:48 - Haslemere 18:02 - Guildford 18:17 - London Waterloo 18:59
17:37 Express	Southampton Central 18:20 Havant 17:37 - Cosham 17:46 - Fareham 17:54 - Swanwick 18:00 - Southampton Central 18:20

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Departures Havant 06/06/12

Time	Direction
17:40 Train	London Waterloo 19:13 Havant 17:40 - Rowlands Castle 17:46 - Petersfield 17:57 - Liss 18:02 - Liphook 18:09 - Haslemere 18:15 - Godalming 18:25 - Farncombe 18:28 - Guildford 18:34 - Worplesdon 18:40 - Woking 18:46 - Clapham Junction 19:06 - London Waterloo 19:13
17:46 Train	Brighton 18:51 Havant 17:46 - Emsworth 17:50 - Southbourne 17:53 - Chichester 18:00 - Barnham 18:08 - Angmering 18:18 - Worthing 18:25 - East Worthing 18:28 - Lancing 18:31 - Shoreham-by-Sea 18:35 - Southwick 18:38 - Fishersgate 18:40 - Portslade 18:42 - Aldrington 18:44 - Hove 18:47 - Brighton 18:51
17:50 Express	Portsmouth Harbour 18:09 Havant 17:50 - Fratton 17:59 - Portsmouth and Southsea 18:04 - Portsmouth Harbour 18:09
17:54 Express	Portsmouth Harbour 18:15 Havant 17:54 - Bedhampton 17:56 - Hilsea 18:01 - Fratton 18:06 - Portsmouth and Southsea 18:09 - Portsmouth Harbour 18:15
17:56 Express	London Victoria 19:47 Havant 17:56 - Emsworth 18:00 - Southbourne 18:03 - Chichester 18:13 - Barnham 18:21 - Horsham 18:52 - Crawley 19:01 - Three Bridges 19:05 - Gatwick Airport 19:10 - Redhill 19:18 - East Croydon 19:29 - Clapham Junction 19:41 - London Victoria 19:47
17:56 Express	Horsham 18:48 Havant 17:56 - Emsworth 18:00 - Southbourne 18:03 - Chichester 18:13 - Barnham 18:21 - Horsham 18:48
17:58 Express	Bristol Temple Meads 20:30 Havant 17:58 - Cosham 18:05 - Fareham 18:13 - Southampton Central 18:42 - Romsey 18:54 - Salisbury 19:13 - Warminster 19:32 - Dilton Marsh 19:37 - Westbury (Wiltshire) 19:41 - Trowbridge 19:48 - Bradford-on-Avon 19:54 - Avoncliff 19:56 - Freshford 19:58 - Bath Spa 20:12 - Oldfield Park 20:14 - Keynsham 20:21 - Bristol Temple Meads 20:30
18:00 Train	Littlehampton 18:40 Havant 18:00 - Warblington 18:02 - Emsworth 18:05 - Southbourne 18:08 - Nutbourne 18:10 - Bosham 18:14 - Fishbourne (Sussex) 18:17 - Chichester 18:21 - Barnham 18:29 - Ford 18:33 - Littlehampton 18:40
18:04 Express	London Waterloo 19:29 Havant 18:04 - Petersfield 18:18 - Haslemere 18:32 - Witley 18:38 - Milford (Surrey) 18:42 - Godalming 18:46 - Farncombe 18:49 - Guildford 18:55 - Woking 19:05 - London Waterloo 19:29
18:04 Train	Portsmouth Harbour 18:28 Havant 18:04 - Bedhampton 18:07 - Hilsea 18:12 - Fratton 18:17 - Portsmouth and Southsea 18:22 - Portsmouth Harbour 18:28
18:11 Express	Brighton 19:18 Havant 18:11 - Emsworth 18:15 - Chichester 18:25 - Barnham 18:33 - Angmering 18:42 - Durrington-on-Sea 18:48 - Worthing 18:52 - East Worthing 18:55 - Lancing 18:58 - Shoreham-by-Sea 19:02 - Southwick 19:05 - Fishersgate 19:07 - Portslade 19:09 - Aldrington 19:11 - Hove 19:14 - Brighton 19:18
18:13 Train	Portsmouth Harbour 18:31 Havant 18:13 - Fratton 18:22 - Portsmouth and Southsea 18:26 - Portsmouth Harbour 18:31
18:16 Train	London Victoria 20:20 Havant 18:16 - Warblington 18:18 - Emsworth 18:21 - Southbourne 18:24 - Nutbourne 18:26 - Bosham 18:30 - Fishbourne (Sussex) 18:33 - Chichester 18:37 - Barnham 18:45 - Arundel 18:52 - Pulborough 19:01 - Billingshurst 19:08 - Horsham 19:17 - Crawley 19:26 - Three Bridges 19:35 - Gatwick Airport 19:40 - Redhill 19:48 - East Croydon 20:01 - Clapham Junction 20:11 - London Victoria 20:20
18:20 Express	Portsmouth Harbour 18:39 Havant 18:20 - Fratton 18:29 - Portsmouth and Southsea 18:33 - Portsmouth Harbour 18:39

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Departures Havant 06/06/12

Time	Direction
18:23 Express	Southampton Central 19:05 Havant 18:23 - Cosham 18:30 - Portchester 18:34 - Fareham 18:40 - Swanwick 18:46 - Southampton Central 19:05
18:30 Train	Portsmouth and Southsea 18:46 Havant 18:30 - Bedhampton 18:33 - Hilsea 18:39 - Fratton 18:43 - Portsmouth and Southsea 18:46
18:34 Train	Portsmouth and Southsea 18:49 Havant 18:34 - Bedhampton 18:36 - Hilsea 18:42 - Fratton 18:46 - Portsmouth and Southsea 18:49
18:34 Express	London Waterloo 19:59 Havant 18:34 - Petersfield 18:48 - Haslemere 19:02 - Godalming 19:11 - Farncombe 19:14 - Guildford 19:21 - Woking 19:30 - London Waterloo 19:59
18:37 Express	Southampton Central 19:20 Havant 18:37 - Cosham 18:44 - Fareham 18:53 - Swanwick 18:59 - Southampton Central 19:20
18:40 Train	London Waterloo 20:14 Havant 18:40 - Rowlands Castle 18:46 - Petersfield 18:57 - Liss 19:02 - Liphook 19:09 - Haslemere 19:15 - Godalming 19:25 - Farncombe 19:28 - Guildford 19:34 - Worplesdon 19:40 - Woking 19:46 - Clapham Junction 20:06 - London Waterloo 20:14
18:44 Train	Brighton 19:49 Havant 18:44 - Emsworth 18:48 - Southbourne 18:51 - Chichester 18:59 - Barnham 19:07 - Angmering 19:16 - Worthing 19:24 - East Worthing 19:26 - Lancing 19:29 - Shoreham-by-Sea 19:33 - Southwick 19:36 - Fishersgate 19:38 - Portslade 19:40 - Aldrington 19:43 - Hove 19:45 - Brighton 19:49
18:51 Express	London Victoria 20:50 Havant 18:51 - Emsworth 18:55 - Southbourne 18:58 - Chichester 19:06 - Barnham 19:14 - Ford 19:18 - Arundel 19:23 - Amberley 19:28 - Pulborough 19:34 - Billingshurst 19:41 - Christs Hospital 19:47 - Horsham 19:52 - Crawley 20:01 - Three Bridges 20:05 - Gatwick Airport 20:11 - Redhill 20:18 - East Croydon 20:30 - Clapham Junction 20:41 - London Victoria 20:50
18:51 Express	Portsmouth Harbour 19:10 Havant 18:51 - Fratton 19:00 - Portsmouth and Southsea 19:05 - Portsmouth Harbour 19:10
18:54 Express	Portsmouth and Southsea 19:09 Havant 18:54 - Bedhampton 18:57 - Hilsea 19:02 - Fratton 19:06 - Portsmouth and Southsea 19:09
18:56 Train	Littlehampton 19:38 Havant 18:56 - Warblington 18:58 - Emsworth 19:01 - Southbourne 19:04 - Nutbourne 19:07 - Bosham 19:10 - Fishbourne (Sussex) 19:13 - Chichester 19:17 - Barnham 19:25 - Ford 19:30 - Littlehampton 19:38
19:03 Train	Fratton 19:15 Havant 19:03 - Bedhampton 19:06 - Hilsea 19:11 - Fratton 19:15
19:04 Express	London Waterloo 20:24 Havant 19:04 - Petersfield 19:18 - Haslemere 19:32 - Guildford 19:47 - Woking 19:59 - London Waterloo 20:24
19:08 Train	Portsmouth Harbour 19:26 Havant 19:08 - Fratton 19:18 - Portsmouth and Southsea 19:21 - Portsmouth Harbour 19:26
19:11 Express	Brighton 20:18 Havant 19:11 - Chichester 19:22 - Barnham 19:30 - Angmering 19:40 - Goring-by-Sea 19:44 - Durrington-on-Sea 19:46 - West Worthing 19:48 - Worthing 19:52 - East Worthing 19:55 - Lancing 19:58 - Shoreham-by-Sea 20:02 - Southwick 20:05 - Fishersgate 20:07 - Portslade 20:09 - Aldrington 20:11 - Hove 20:14 - Brighton 20:18
19:16 Train	Littlehampton 19:58 Havant 19:16 - Warblington 19:18 - Emsworth 19:21 - Southbourne 19:24 - Nutbourne 19:27 - Bosham 19:30 - Fishbourne (Sussex) 19:33 - Chichester 19:40 - Barnham 19:48 - Ford 19:52 - Littlehampton 19:58

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Departures Havant 06/06/12

Time	Direction
19:17 Express	Portsmouth Harbour 19:36 Havant 19:17 - Fratton 19:26 - Portsmouth and Southsea 19:31 - Portsmouth Harbour 19:36
19:20 Express	Southampton Central 20:03 Havant 19:20 - Cosham 19:29 - Portchester 19:33 - Fareham 19:39 - Swanwick 19:45 - Southampton Central 20:03
19:33 Train	Portsmouth and Southsea 19:50 Havant 19:33 - Bedhampton 19:35 - Hilsea 19:43 - Fratton 19:47 - Portsmouth and Southsea 19:50
19:34 Express	London Waterloo 20:50 Havant 19:34 - Petersfield 19:48 - Haslemere 20:02 - Guildford 20:17 - Woking 20:26 - London Waterloo 20:50
19:37 Express	Southampton Central 20:18 Havant 19:37 - Cosham 19:46 - Fareham 19:55 - Swanwick 20:01 - Southampton Central 20:18
19:40 Train	London Waterloo 21:21 Havant 19:40 - Rowlands Castle 19:46 - Petersfield 19:57 - Liss 20:02 - Liphook 20:09 - Haslemere 20:15 - Witley 20:21 - Milford (Surrey) 20:25 - Godalming 20:29 - Farncombe 20:32 - Guildford 20:39 - Worplesdon 20:44 - Woking 20:53 - Clapham Junction 21:13 - London Waterloo 21:21
19:41 Express	Fratton 19:55 Havant 19:41 - Bedhampton 19:44 - Hilsea 19:49 - Fratton 19:55
19:46 Train	Brighton 20:51 Havant 19:46 - Emsworth 19:50 - Southbourne 19:53 - Chichester 20:01 - Barnham 20:09 - Angmering 20:18 - Worthing 20:25 - East Worthing 20:28 - Lancing 20:31 - Shoreham-by-Sea 20:35 - Southwick 20:38 - Fishersgate 20:40 - Portslade 20:42 - Aldrington 20:44 - Hove 20:47 - Brighton 20:51
19:46 Express	Portsmouth Harbour 20:07 Havant 19:46 - Fratton 19:57 - Portsmouth and Southsea 20:01 - Portsmouth Harbour 20:07
19:51 Express	Portsmouth Harbour 20:10 Havant 19:51 - Fratton 20:00 - Portsmouth and Southsea 20:05 - Portsmouth Harbour 20:10
19:52 Express	London Victoria 21:47 Havant 19:52 - Emsworth 19:56 - Southbourne 19:59 - Chichester 20:07 - Barnham 20:15 - Ford 20:19 - Arundel 20:24 - Amberley 20:29 - Pulborough 20:35 - Billingshurst 20:41 - Christs Hospital 20:48 - Horsham 20:52 - Crawley 21:01 - Three Bridges 21:05 - Gatwick Airport 21:11 - Redhill 21:18 - East Croydon 21:30 - Clapham Junction 21:41 - London Victoria 21:47
19:57 Train	Littlehampton 20:36 Havant 19:57 - Warblington 19:59 - Emsworth 20:02 - Southbourne 20:05 - Nutbourne 20:07 - Bosham 20:11 - Fishbourne (Sussex) 20:14 - Chichester 20:18 - Barnham 20:27 - Ford 20:31 - Littlehampton 20:36
20:04 Express	London Waterloo 21:27 Havant 20:04 - Petersfield 20:18 - Haslemere 20:32 - Guildford 20:47 - Woking 20:59 - London Waterloo 21:27
20:07 Train	Portsmouth and Southsea 20:19 Havant 20:07 - Fratton 20:16 - Portsmouth and Southsea 20:19
20:12 Express	Brighton 21:18 Havant 20:12 - Emsworth 20:16 - Chichester 20:25 - Barnham 20:33 - Angmering 20:42 - Durrington-on-Sea 20:48 - Worthing 20:52 - East Worthing 20:55 - Lancing 20:58 - Shoreham-by-Sea 21:02 - Southwick 21:05 - Fishersgate 21:07 - Portslade 21:09 - Aldrington 21:11 - Hove 21:14 - Brighton 21:18
20:17 Express	Portsmouth Harbour 20:34 Havant 20:17 - Fratton 20:26 - Portsmouth and Southsea 20:31 - Portsmouth Harbour 20:34

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Departures Havant 06/06/12

Time	Direction
20:17 Train	Littlehampton 20:55 Havant 20:17 - Warblington 20:19 - Emsworth 20:22 - Southbourne 20:25 - Nutbourne 20:27 - Bosham 20:31 - Fishbourne (Sussex) 20:34 - Chichester 20:38 - Barnham 20:46 - Ford 20:50 - Littlehampton 20:55
20:22 Express	Southampton Central 21:01 Havant 20:22 - Cosham 20:29 - Fareham 20:37 - Swanwick 20:43 - Southampton Central 21:01
20:29 Train	Portsmouth Harbour 20:52 Havant 20:29 - Bedhampton 20:32 - Hilsea 20:37 - Fratton 20:41 - Portsmouth and Southsea 20:46 - Portsmouth Harbour 20:52
20:34 Express	London Waterloo 21:50 Havant 20:34 - Petersfield 20:48 - Haslemere 21:02 - Guildford 21:17 - Woking 21:26 - London Waterloo 21:50
20:37 Express	Southampton Central 21:19 Havant 20:37 - Cosham 20:45 - Portchester 20:49 - Fareham 20:55 - Swanwick 21:01 - Southampton Central 21:19
20:40 Train	London Waterloo 22:18 Havant 20:40 - Rowlands Castle 20:46 - Petersfield 20:57 - Liss 21:02 - Liphook 21:09 - Haslemere 21:15 - Witley 21:21 - Milford (Surrey) 21:25 - Godalming 21:29 - Farncombe 21:32 - Guildford 21:39 - Worplesdon 21:44 - Woking 21:50 - Clapham Junction 22:10 - London Waterloo 22:18
20:45 Train	Brighton 21:49 Havant 20:45 - Emsworth 20:49 - Southbourne 20:52 - Chichester 20:59 - Barnham 21:07 - Angmering 21:16 - Worthing 21:24 - East Worthing 21:26 - Lancing 21:29 - Shoreham-by-Sea 21:33 - Southwick 21:36 - Fishersgate 21:38 - Portslade 21:40 - Aldrington 21:43 - Hove 21:45 - Brighton 21:49
20:49 Express	Portsmouth Harbour 21:06 Havant 20:49 - Fratton 20:58 - Portsmouth and Southsea 21:03 - Portsmouth Harbour 21:06
20:51 Express	London Victoria 22:50 Havant 20:51 - Emsworth 20:55 - Southbourne 20:58 - Chichester 21:07 - Barnham 21:15 - Ford 21:19 - Arundel 21:24 - Amberley 21:29 - Pulborough 21:35 - Billingshurst 21:41 - Christs Hospital 21:48 - Horsham 21:52 - Crawley 22:01 - Three Bridges 22:05 - Gatwick Airport 22:11 - Redhill 22:18 - East Croydon 22:30 - Clapham Junction 22:41 - London Victoria 22:50
20:52 Express	Portsmouth and Southsea 21:06 Havant 20:52 - Fratton 21:02 - Portsmouth and Southsea 21:06
20:57 Train	Littlehampton 21:35 Havant 20:57 - Warblington 20:59 - Emsworth 21:02 - Southbourne 21:05 - Nutbourne 21:07 - Bosham 21:11 - Fishbourne (Sussex) 21:14 - Chichester 21:18 - Barnham 21:26 - Ford 21:30 - Littlehampton 21:35
21:04 Express	London Waterloo 22:27 Havant 21:04 - Petersfield 21:18 - Haslemere 21:32 - Guildford 21:47 - Woking 21:59 - London Waterloo 22:27
21:10 Train	Portsmouth Harbour 21:27 Havant 21:10 - Fratton 21:19 - Portsmouth and Southsea 21:23 - Portsmouth Harbour 21:27
21:12 Express	Brighton 22:21 Havant 21:12 - Emsworth 21:16 - Chichester 21:25 - Barnham 21:33 - Ford 21:37 - Angmering 21:43 - Goring-by-Sea 21:47 - Durrington-on-Sea 21:50 - West Worthing 21:52 - Worthing 21:55 - East Worthing 21:57 - Lancing 22:00 - Shoreham-by-Sea 22:04 - Southwick 22:07 - Fishersgate 22:09 - Portslade 22:11 - Aldrington 22:14 - Hove 22:16 - Brighton 22:21
21:19 Express	Portsmouth Harbour 21:37 Havant 21:19 - Fratton 21:29 - Portsmouth and Southsea 21:33 - Portsmouth Harbour 21:37

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Departures Havant 06/06/12

Time	Direction
21:26 Express	Southampton Central 22:07 Havant 21:26 - Cosham 21:34 - Portchester 21:38 - Fareham 21:43 - Swanwick 21:49 - Woolston 21:58 - St Denys 22:02 - Southampton Central 22:07
21:31 Train	Portsmouth and Southsea 21:48 Havant 21:31 - Bedhampton 21:34 - Hilsea 21:41 - Fratton 21:45 - Portsmouth and Southsea 21:48
21:31 Train	Brighton 22:48 Havant 21:31 - Warblington 21:33 - Emsworth 21:36 - Southbourne 21:39 - Nutbourne 21:41 - Bosham 21:45 - Fishbourne (Sussex) 21:48 - Chichester 21:52 - Barnham 22:00 - Ford 22:04 - Angmering 22:11 - Goring-by-Sea 22:15 - Durrington-on-Sea 22:18 - West Worthing 22:20 - Worthing 22:23 - East Worthing 22:25 - Lancing 22:28 - Shoreham-by-Sea 22:32 - Southwick 22:35 - Fishersgate 22:37 - Portslade 22:39 - Aldrington 22:42 - Hove 22:44 - Brighton 22:48
21:37 Express	Southampton Central 22:16 Havant 21:37 - Cosham 21:44 - Fareham 21:52 - Swanwick 21:58 - Southampton Central 22:16
21:40 Train	London Waterloo 23:19 Havant 21:40 - Rowlands Castle 21:46 - Petersfield 21:57 - Liss 22:02 - Liphook 22:09 - Haslemere 22:15 - Witley 22:21 - Milford (Surrey) 22:25 - Godalming 22:29 - Farncombe 22:32 - Guildford 22:39 - Worplesdon 22:44 - Woking 22:50 - Clapham Junction 23:10 - London Waterloo 23:19
21:46 Express	Portsmouth Harbour 22:02 Havant 21:46 - Fratton 21:55 - Portsmouth and Southsea 21:58 - Portsmouth Harbour 22:02
21:49 Express	Portsmouth Harbour 22:05 Havant 21:49 - Fratton 21:58 - Portsmouth and Southsea 22:02 - Portsmouth Harbour 22:05
21:56 Train	Brighton 23:18 Havant 21:56 - Chichester 22:07 - Barnham 22:15 - Ford 22:19 - Littlehampton 22:33 - Angmering 22:41 - Goring-by-Sea 22:45 - Durrington-on-Sea 22:47 - West Worthing 22:49 - Worthing 22:52 - East Worthing 22:55 - Lancing 22:58 - Shoreham-by-Sea 23:02 - Southwick 23:05 - Fishersgate 23:07 - Portslade 23:09 - Aldrington 23:11 - Hove 23:14 - Brighton 23:18
21:58 Train	Fareham 22:12 Havant 21:58 - Cosham 22:05 - Fareham 22:12
22:00 Train	Three Bridges 23:07 Havant 22:00 - Chichester 22:11 - Barnham 22:19 - Ford 22:23 - Arundel 22:28 - Pulborough 22:37 - Billingshurst 22:43 - Christs Hospital 22:50 - Horsham 22:55 - Crawley 23:03 - Three Bridges 23:07
22:10 Train	Portsmouth Harbour 22:26 Havant 22:10 - Fratton 22:19 - Portsmouth and Southsea 22:22 - Portsmouth Harbour 22:26
22:14 Express	Barnham 22:42 Havant 22:14 - Warblington 22:16 - Emsworth 22:19 - Southbourne 22:22 - Nutbourne 22:24 - Bosham 22:28 - Fishbourne (Sussex) 22:31 - Chichester 22:34 - Barnham 22:42
22:19 Express	Portsmouth Harbour 22:37 Havant 22:19 - Fratton 22:29 - Portsmouth and Southsea 22:33 - Portsmouth Harbour 22:37
22:26 Express	Southampton Central 23:07 Havant 22:26 - Cosham 22:34 - Fareham 22:43 - Swanwick 22:49 - Southampton Central 23:07
22:31 Train	Portsmouth and Southsea 22:47 Havant 22:31 - Bedhampton 22:34 - Hilsea 22:39 - Fratton 22:44 - Portsmouth and Southsea 22:47
22:35 Train	Brighton 23:48 Havant 22:35 - Emsworth 22:39 - Southbourne 22:42 - Chichester 22:52 - Barnham 23:00 - Ford 23:04 - Angmering 23:11 - Goring-by-Sea 23:15 - Durrington-on-Sea 23:17 - West Worthing 23:19 - Worthing 23:22 - East Worthing 23:25 - Lancing 23:28 - Shoreham-by-Sea 23:32 - Southwick 23:35 - Fishersgate 23:37 - Portslade 23:39 - Aldrington 23:41 - Hove 23:44 - Brighton 23:48

RailPlanner 6.13

Departures Havant 06/06/12

Time	Direction
22:40 Train	London Waterloo 0:33 Havant 22:40 - Rowlands Castle 22:46 - Petersfield 22:57 - Liss 23:02 - Liphook 23:09 - Haslemere 23:15 - Witley 23:21 - Milford (Surrey) 23:25 - Godalming 23:29 - Farncombe 23:32 - Guildford 23:39 - Worplesdon 23:44 - Woking 23:56 - Clapham Junction 0:20 - London Waterloo 0:33
22:43 Express	Portsmouth Harbour 22:59 Havant 22:43 - Fratton 22:52 - Portsmouth and Southsea 22:56 - Portsmouth Harbour 22:59
22:49 Express	Portsmouth Harbour 23:08 Havant 22:49 - Fratton 23:00 - Portsmouth and Southsea 23:05 - Portsmouth Harbour 23:08
22:57 Express	Littlehampton 23:31 Havant 22:57 - Emsworth 23:01 - Southbourne 23:04 - Chichester 23:12 - Barnham 23:20 - Littlehampton 23:31
22:59 Train	Fareham 23:18 Havant 22:59 - Bedhampton 23:02 - Cosham 23:08 - Portchester 23:13 - Fareham 23:18
23:05 Train	Brighton 0:25 Havant 23:05 - Chichester 23:17 - Barnham 23:25 - Ford 23:29 - Littlehampton 23:39 - Angmering 23:47 - Goring-by-Sea 23:51 - Durrington-on-Sea 23:53 - West Worthing 23:55 - Worthing 23:59 - East Worthing 0:01 - Lancing 0:04 - Shoreham-by-Sea 0:08 - Southwick 0:11 - Fishersgate 0:13 - Portslade 0:15 - Aldrington 0:18 - Hove 0:21 - Brighton 0:25
23:11 Train	Portsmouth Harbour 23:27 Havant 23:11 - Fratton 23:20 - Portsmouth and Southsea 23:24 - Portsmouth Harbour 23:27
23:12 Express	Littlehampton 23:42 Havant 23:12 - Chichester 23:23 - Barnham 23:31 - Littlehampton 23:42
23:19 Express	Portsmouth Harbour 23:37 Havant 23:19 - Fratton 23:29 - Portsmouth and Southsea 23:33 - Portsmouth Harbour 23:37
23:31 Train	Portsmouth and Southsea 23:47 Havant 23:31 - Bedhampton 23:34 - Hilsea 23:39 - Fratton 23:44 - Portsmouth and Southsea 23:47
23:34 Train	Portsmouth and Southsea 23:54 Havant 23:34 - Fratton 23:47 - Portsmouth and Southsea 23:54
23:36 Train	Littlehampton 0:15 Havant 23:36 - Warblington 23:38 - Emsworth 23:41 - Southbourne 23:44 - Nutbourne 23:47 - Bosham 23:50 - Fishbourne (Sussex) 23:53 - Chichester 23:57 - Barnham 0:06 - Ford 0:10 - Littlehampton 0:15
23:40 Train	Guildford 0:37 Havant 23:40 - Rowlands Castle 23:46 - Petersfield 23:57 - Liss 0:02 - Liphook 0:09 - Haslemere 0:15 - Witley 0:21 - Milford (Surrey) 0:25 - Godalming 0:29 - Farncombe 0:32 - Guildford 0:37
23:49 Express	Portsmouth Harbour 0:07 Havant 23:49 - Fratton 23:59 - Portsmouth and Southsea 0:03 - Portsmouth Harbour 0:07

APPENDIX 7

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 07 - LEISURE
 Category : B - BOWLING ALLEYS

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

03	SOUTH WEST	
	DC DORSET	1 days
09	NORTH	
	DH DURHAM	1 days

Filtering Stage 2 selection:

Parameter: Number of lanes
 Actual Range: 20 to 24 (units:)
 Range Selected by User: 6 to 26 (units:)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/04 to 15/10/11

Selected survey days:

Friday 2 days

Selected survey types:

Manual count 2 days
 Directional ATC Count 0 days

Selected Locations:

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

Selected Location Sub Categories:

Development Zone 1
 Built-Up Zone 1

LIST OF SITES relevant to selection parameters

- | | | | |
|----------|------------------------------------|------------------------|----------------------------|
| 1 | DC-07-B-01 | BOWLPLEX, POOLE | DORSET |
| | POOLE ROAD | | |
| | POOLE | | |
| | Suburban Area (PPS6 Out of Centre) | | |
| | Built-Up Zone | | |
| | Total Number of lanes: | 24 | |
| | Survey date: FRIDAY | 18/07/08 | Survey Type: MANUAL |
| 2 | DH-07-B-01 | BOWLING, DURHAM | DURHAM |
| | FREEMANS PLACE | | |
| | DURHAM | | |
| | Edge of Town Centre | | |
| | Development Zone | | |
| | Total Number of lanes: | 20 | |
| | Survey date: FRIDAY | 05/12/08 | Survey Type: MANUAL |

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

MULTI-MODAL VEHICLES**Calculation factor: 1 LANES****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. LANES	Trip Rate	No. Days	Ave. LANES	Trip Rate	No. Days	Ave. LANES	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	0	0	0.000	0	0	0.000	0	0	0.000
08:00 - 09:00	0	0	0.000	0	0	0.000	0	0	0.000
09:00 - 10:00	1	20	0.050	1	20	0.000	1	20	0.050
10:00 - 11:00	2	22	0.364	2	22	0.091	2	22	0.455
11:00 - 12:00	2	22	0.432	2	22	0.409	2	22	0.841
12:00 - 13:00	2	22	0.432	2	22	0.432	2	22	0.864
13:00 - 14:00	2	22	0.477	2	22	0.591	2	22	1.068
14:00 - 15:00	2	22	0.455	2	22	0.341	2	22	0.796
15:00 - 16:00	2	22	0.341	2	22	0.545	2	22	0.886
16:00 - 17:00	2	22	0.500	2	22	0.432	2	22	0.932
17:00 - 18:00	2	22	0.795	2	22	0.818	2	22	1.613
18:00 - 19:00	2	22	0.773	2	22	0.886	2	22	1.659
19:00 - 20:00	2	22	1.273	2	22	1.250	2	22	2.523
20:00 - 21:00	2	22	0.795	2	22	1.205	2	22	2.000
21:00 - 22:00	2	22	0.432	2	22	0.500	2	22	0.932
22:00 - 23:00	1	24	0.083	1	24	0.583	1	24	0.666
23:00 - 24:00	1	24	0.167	1	24	0.333	1	24	0.500
Total Rates:			7.369			8.416			15.785

Parameter summary

Trip rate parameter range selected: 20 - 24 (units:)
 Survey date date range: 01/01/04 - 15/10/11
 Number of weekdays (Monday-Friday): 2
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

MULTI-MODAL OGVS**Calculation factor: 1 LANES****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. LANES	Trip Rate	No. Days	Ave. LANES	Trip Rate	No. Days	Ave. LANES	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	0	0	0.000	0	0	0.000	0	0	0.000
08:00 - 09:00	0	0	0.000	0	0	0.000	0	0	0.000
09:00 - 10:00	1	20	0.000	1	20	0.000	1	20	0.000
10:00 - 11:00	2	22	0.000	2	22	0.000	2	22	0.000
11:00 - 12:00	2	22	0.023	2	22	0.023	2	22	0.046
12:00 - 13:00	2	22	0.000	2	22	0.000	2	22	0.000
13:00 - 14:00	2	22	0.045	2	22	0.045	2	22	0.090
14:00 - 15:00	2	22	0.000	2	22	0.000	2	22	0.000
15:00 - 16:00	2	22	0.000	2	22	0.000	2	22	0.000
16:00 - 17:00	2	22	0.000	2	22	0.000	2	22	0.000
17:00 - 18:00	2	22	0.000	2	22	0.000	2	22	0.000
18:00 - 19:00	2	22	0.000	2	22	0.000	2	22	0.000
19:00 - 20:00	2	22	0.000	2	22	0.000	2	22	0.000
20:00 - 21:00	2	22	0.000	2	22	0.000	2	22	0.000
21:00 - 22:00	2	22	0.000	2	22	0.000	2	22	0.000
22:00 - 23:00	1	24	0.000	1	24	0.000	1	24	0.000
23:00 - 24:00	1	24	0.000	1	24	0.000	1	24	0.000
Total Rates:			0.068				0.068	0.136	

Parameter summary

Trip rate parameter range selected: 20 - 24 (units:)
 Survey date range: 01/01/04 - 15/10/11
 Number of weekdays (Monday-Friday): 2
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

MULTI-MODAL CYCLISTS

Calculation factor: 1 LANES

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. LANES	Trip Rate	No. Days	Ave. LANES	Trip Rate	No. Days	Ave. LANES	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	0	0	0.000	0	0	0.000	0	0	0.000
08:00 - 09:00	0	0	0.000	0	0	0.000	0	0	0.000
09:00 - 10:00	1	20	0.000	1	20	0.000	1	20	0.000
10:00 - 11:00	2	22	0.000	2	22	0.000	2	22	0.000
11:00 - 12:00	2	22	0.000	2	22	0.000	2	22	0.000
12:00 - 13:00	2	22	0.000	2	22	0.000	2	22	0.000
13:00 - 14:00	2	22	0.000	2	22	0.000	2	22	0.000
14:00 - 15:00	2	22	0.023	2	22	0.000	2	22	0.023
15:00 - 16:00	2	22	0.000	2	22	0.000	2	22	0.000
16:00 - 17:00	2	22	0.023	2	22	0.000	2	22	0.023
17:00 - 18:00	2	22	0.000	2	22	0.000	2	22	0.000
18:00 - 19:00	2	22	0.000	2	22	0.000	2	22	0.000
19:00 - 20:00	2	22	0.091	2	22	0.000	2	22	0.091
20:00 - 21:00	2	22	0.000	2	22	0.045	2	22	0.045
21:00 - 22:00	2	22	0.000	2	22	0.000	2	22	0.000
22:00 - 23:00	1	24	0.000	1	24	0.042	1	24	0.042
23:00 - 24:00	1	24	0.000	1	24	0.000	1	24	0.000
Total Rates:			0.137	0.087			0.224		

Parameter summary

Trip rate parameter range selected: 20 - 24 (units:)
 Survey date date range: 01/01/04 - 15/10/11
 Number of weekdays (Monday-Friday): 2
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

MULTI-MODAL VEHICLE OCCUPANTS**Calculation factor: 1 LANES****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. LANES	Trip Rate	No. Days	Ave. LANES	Trip Rate	No. Days	Ave. LANES	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	0	0	0.000	0	0	0.000	0	0	0.000
08:00 - 09:00	0	0	0.000	0	0	0.000	0	0	0.000
09:00 - 10:00	1	20	0.100	1	20	0.000	1	20	0.100
10:00 - 11:00	2	22	0.500	2	22	0.205	2	22	0.705
11:00 - 12:00	2	22	0.773	2	22	0.523	2	22	1.296
12:00 - 13:00	2	22	0.955	2	22	0.636	2	22	1.591
13:00 - 14:00	2	22	0.977	2	22	0.909	2	22	1.886
14:00 - 15:00	2	22	0.659	2	22	0.614	2	22	1.273
15:00 - 16:00	2	22	0.886	2	22	0.773	2	22	1.659
16:00 - 17:00	2	22	0.841	2	22	0.773	2	22	1.614
17:00 - 18:00	2	22	1.659	2	22	1.136	2	22	2.795
18:00 - 19:00	2	22	1.250	2	22	1.659	2	22	2.909
19:00 - 20:00	2	22	2.523	2	22	1.727	2	22	4.250
20:00 - 21:00	2	22	1.455	2	22	2.455	2	22	3.910
21:00 - 22:00	2	22	0.955	2	22	1.000	2	22	1.955
22:00 - 23:00	1	24	0.083	1	24	1.583	1	24	1.666
23:00 - 24:00	1	24	0.750	1	24	1.083	1	24	1.833
Total Rates:			14.366			15.076			29.442

Parameter summary

Trip rate parameter range selected: 20 - 24 (units:)
 Survey date range: 01/01/04 - 15/10/11
 Number of weekdays (Monday-Friday): 2
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

MULTI-MODAL PEDESTRIANS**Calculation factor: 1 LANES****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. LANES	Trip Rate	No. Days	Ave. LANES	Trip Rate	No. Days	Ave. LANES	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	0	0	0.000	0	0	0.000	0	0	0.000
08:00 - 09:00	0	0	0.000	0	0	0.000	0	0	0.000
09:00 - 10:00	1	20	0.000	1	20	0.000	1	20	0.000
10:00 - 11:00	2	22	0.045	2	22	0.023	2	22	0.068
11:00 - 12:00	2	22	0.136	2	22	0.068	2	22	0.204
12:00 - 13:00	2	22	0.977	2	22	0.045	2	22	1.022
13:00 - 14:00	2	22	2.136	2	22	0.250	2	22	2.386
14:00 - 15:00	2	22	0.523	2	22	0.955	2	22	1.478
15:00 - 16:00	2	22	0.136	2	22	0.636	2	22	0.772
16:00 - 17:00	2	22	0.114	2	22	0.045	2	22	0.159
17:00 - 18:00	2	22	1.705	2	22	1.386	2	22	3.091
18:00 - 19:00	2	22	0.273	2	22	0.318	2	22	0.591
19:00 - 20:00	2	22	0.045	2	22	0.341	2	22	0.386
20:00 - 21:00	2	22	0.318	2	22	0.182	2	22	0.500
21:00 - 22:00	2	22	0.182	2	22	0.000	2	22	0.182
22:00 - 23:00	1	24	0.125	1	24	0.250	1	24	0.375
23:00 - 24:00	1	24	0.042	1	24	0.083	1	24	0.125
Total Rates:			6.757			4.582			11.339

Parameter summary

Trip rate parameter range selected: 20 - 24 (units:)
 Survey date range: 01/01/04 - 15/10/11
 Number of weekdays (Monday-Friday): 2
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

MULTI-MODAL PUBLIC TRANSPORT USERS**Calculation factor: 1 LANES****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. LANES	Trip Rate	No. Days	Ave. LANES	Trip Rate	No. Days	Ave. LANES	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	0	0	0.000	0	0	0.000	0	0	0.000
08:00 - 09:00	0	0	0.000	0	0	0.000	0	0	0.000
09:00 - 10:00	1	20	0.000	1	20	0.000	1	20	0.000
10:00 - 11:00	2	22	4.545	2	22	0.000	2	22	4.545
11:00 - 12:00	2	22	0.000	2	22	0.227	2	22	0.227
12:00 - 13:00	2	22	0.023	2	22	4.545	2	22	4.568
13:00 - 14:00	2	22	1.114	2	22	0.886	2	22	2.000
14:00 - 15:00	2	22	0.477	2	22	0.182	2	22	0.659
15:00 - 16:00	2	22	0.045	2	22	1.977	2	22	2.022
16:00 - 17:00	2	22	0.000	2	22	0.409	2	22	0.409
17:00 - 18:00	2	22	0.068	2	22	0.477	2	22	0.545
18:00 - 19:00	2	22	0.068	2	22	0.932	2	22	1.000
19:00 - 20:00	2	22	0.091	2	22	0.227	2	22	0.318
20:00 - 21:00	2	22	0.205	2	22	0.364	2	22	0.569
21:00 - 22:00	2	22	0.091	2	22	0.136	2	22	0.227
22:00 - 23:00	1	24	0.875	1	24	0.333	1	24	1.208
23:00 - 24:00	1	24	0.000	1	24	0.000	1	24	0.000
Total Rates:			7.602			10.695			18.297

Parameter summary

Trip rate parameter range selected: 20 - 24 (units:)
 Survey date range: 01/01/04 - 15/10/11
 Number of weekdays (Monday-Friday): 2
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 07 - LEISURE/B - BOWLING ALLEYS

MULTI-MODAL TOTAL PEOPLE**Calculation factor: 1 LANES****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. LANES	Trip Rate	No. Days	Ave. LANES	Trip Rate	No. Days	Ave. LANES	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	0	0	0.000	0	0	0.000	0	0	0.000
08:00 - 09:00	0	0	0.000	0	0	0.000	0	0	0.000
09:00 - 10:00	1	20	0.100	1	20	0.000	1	20	0.100
10:00 - 11:00	2	22	5.091	2	22	0.227	2	22	5.318
11:00 - 12:00	2	22	0.909	2	22	0.818	2	22	1.727
12:00 - 13:00	2	22	1.955	2	22	5.227	2	22	7.182
13:00 - 14:00	2	22	4.227	2	22	2.045	2	22	6.272
14:00 - 15:00	2	22	1.682	2	22	1.750	2	22	3.432
15:00 - 16:00	2	22	1.068	2	22	3.386	2	22	4.454
16:00 - 17:00	2	22	0.977	2	22	1.227	2	22	2.204
17:00 - 18:00	2	22	3.432	2	22	3.000	2	22	6.432
18:00 - 19:00	2	22	1.591	2	22	2.909	2	22	4.500
19:00 - 20:00	2	22	2.750	2	22	2.295	2	22	5.045
20:00 - 21:00	2	22	1.977	2	22	3.045	2	22	5.022
21:00 - 22:00	2	22	1.227	2	22	1.136	2	22	2.363
22:00 - 23:00	1	24	1.083	1	24	2.208	1	24	3.291
23:00 - 24:00	1	24	0.792	1	24	1.167	1	24	1.959
Total Rates:			28.861				30.440	59.301	

Parameter summary

Trip rate parameter range selected: 20 - 24 (units:)
 Survey date range: 01/01/04 - 15/10/11
 Number of weekdays (Monday-Friday): 2
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

APPENDIX 8

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 01 - RETAIL
 Category : D - DIY SUPERSTORE - WITH GARDEN CENTRE

VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	KC KENT	2 days
04	EAST ANGLIA	
	CA CAMBRIDGESHIRE	1 days
05	EAST MIDLANDS	
	NT NOTTINGHAMSHIRE	1 days
06	WEST MIDLANDS	
	WM WEST MIDLANDS	2 days

Filtering Stage 2 selection:

Parameter: Gross floor area
 Actual Range: 3110 to 12000 (units: sqm)
 Range Selected by User: 1987 to 15000 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/00 to 18/09/10

Selected survey days:

Friday 6 days

Selected survey types:

Manual count 6 days
 Directional ATC Count 0 days

Selected Locations:

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

Selected Location Sub Categories:

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

Survey Type: MANUAL

RANK ORDER for Land Use 01 - RETAIL/D - DIY SUPERSTORE - WITH GARDEN CENTRE
VEHICLES

Ranking Type: **TOTALS** Time Range: 08:00-20:00
WARNING: Using 85th and 15th percentile highlighted trip rates in data sets of under 20 surveys is not recommended by TRICS and may be misleading.
15th Percentile = No. **5 (**)**
85th Percentile = No. **2 (**)**

Median Values
Arrivals: 21.684
Departures: 21.437
Totals: 43.121

Rank	Site-Ref	Description	Area	GFA	Day	Date	Trip Rate (Sorted by Totals)			Travel Plan
							Arrivals	Departures	Totals	
1	NT-01-D-01	B&Q, NEAR NOTTINGHAM	NOTTINGHAMSHIRE	4325	Fri	19/04/02	30.058	30.035	60.093	
2 **	CA-01-D-01	B&Q, CAMBRIDGE	CAMBRIDGESHIRE	4726	Fri	17/11/00	26.788	25.434	52.222	
3	KC-01-D-01	B&Q, NEAR MAIDSTONE	KENT	3556	Fri	20/10/00	23.369	23.228	46.597	
4	WM-01-D-01	B&Q, BIRMINGHAM	WEST MIDLANDS	3110	Fri	02/06/00	20.000	19.646	39.646	
5 **	WM-01-D-02	B&Q WAREHOUSE, BIRMINGHA	WEST MIDLANDS	12000	Fri	25/01/02	18.142	18.042	36.184	
6	KC-01-D-02	HOMEBASE, DARTFORD	KENT	5000	Fri	12/10/01	12.360	12.340	24.700	

APPENDIX 9

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 01 - RETAIL

Category : D - DIY SUPERSTORE - WITH GARDEN CENTRE

MULTI-MODAL VEHICLES**Selected regions and areas:****04 EAST ANGLIA**

CA CAMBRIDGESHIRE

1 days

Filtering Stage 2 selection:

Parameter: Gross floor area

Actual Range: 4726 to 4726 (units: sqm)

Range Selected by User: 1987 to 15000 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/00 to 18/09/10

Selected survey days:

Friday 1 days

Selected survey types:

Manual count 1 days

Directional ATC Count 0 days

Selected Locations:

Edge of Town 1

Selected Location Sub Categories:

Industrial Zone 1

LIST OF SITES relevant to selection parameters

1	CA-01-D-01	B&Q, CAMBRIDGE	CAMBRIDGESHIRE
	NEWMARKET ROAD		
	BARNWELL		
	CAMBRIDGE		
	Edge of Town		
	Industrial Zone		
	Total Gross floor area:	4726 sqm	
	<i>Survey date: FRIDAY</i>	<i>17/11/00</i>	<i>Survey Type: MANUAL</i>

TRIP RATE for Land Use 01 - RETAIL/D - DIY SUPERSTORE - WITH GARDEN CENTRE

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

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	1	4726	0.317	1	4726	0.000	1	4726	0.317
08:00 - 09:00	1	4726	0.635	1	4726	0.487	1	4726	1.122
09:00 - 10:00	1	4726	2.158	1	4726	1.460	1	4726	3.618
10:00 - 11:00	1	4726	3.005	1	4726	2.603	1	4726	5.608
11:00 - 12:00	1	4726	3.110	1	4726	2.518	1	4726	5.628
12:00 - 13:00	1	4726	2.941	1	4726	2.645	1	4726	5.586
13:00 - 14:00	1	4726	3.407	1	4726	2.899	1	4726	6.306
14:00 - 15:00	1	4726	3.047	1	4726	3.280	1	4726	6.327
15:00 - 16:00	1	4726	2.031	1	4726	2.539	1	4726	4.570
16:00 - 17:00	1	4726	1.799	1	4726	1.926	1	4726	3.725
17:00 - 18:00	1	4726	1.672	1	4726	1.947	1	4726	3.619
18:00 - 19:00	1	4726	1.566	1	4726	1.418	1	4726	2.984
19:00 - 20:00	1	4726	1.418	1	4726	1.714	1	4726	3.132
20:00 - 21:00	1	4726	0.085	1	4726	0.529	1	4726	0.614
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			27.191			25.965			53.156

Parameter summary

Trip rate parameter range selected: 4726 - 4726 (units: sqm)
 Survey date range: 01/01/00 - 18/09/10
 Number of weekdays (Monday-Friday): 1
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 01 - RETAIL/D - DIY SUPERSTORE - WITH GARDEN CENTRE

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

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	1	4726	0.000	1	4726	0.000	1	4726	0.000
08:00 - 09:00	1	4726	0.148	1	4726	0.106	1	4726	0.254
09:00 - 10:00	1	4726	0.085	1	4726	0.085	1	4726	0.170
10:00 - 11:00	1	4726	0.042	1	4726	0.148	1	4726	0.190
11:00 - 12:00	1	4726	0.063	1	4726	0.063	1	4726	0.126
12:00 - 13:00	1	4726	0.042	1	4726	0.042	1	4726	0.084
13:00 - 14:00	1	4726	0.106	1	4726	0.000	1	4726	0.106
14:00 - 15:00	1	4726	0.021	1	4726	0.127	1	4726	0.148
15:00 - 16:00	1	4726	0.000	1	4726	0.000	1	4726	0.000
16:00 - 17:00	1	4726	0.000	1	4726	0.000	1	4726	0.000
17:00 - 18:00	1	4726	0.000	1	4726	0.000	1	4726	0.000
18:00 - 19:00	1	4726	0.000	1	4726	0.021	1	4726	0.021
19:00 - 20:00	1	4726	0.000	1	4726	0.000	1	4726	0.000
20:00 - 21:00	1	4726	0.000	1	4726	0.000	1	4726	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.507			0.592			1.099

Parameter summary

Trip rate parameter range selected: 4726 - 4726 (units: sqm)
 Survey date range: 01/01/00 - 18/09/10
 Number of weekdays (Monday-Friday): 1
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 01 - RETAIL/D - DIY SUPERSTORE - WITH GARDEN CENTRE

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

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	1	4726	0.106	1	4726	0.000	1	4726	0.106
08:00 - 09:00	1	4726	0.021	1	4726	0.000	1	4726	0.021
09:00 - 10:00	1	4726	0.042	1	4726	0.127	1	4726	0.169
10:00 - 11:00	1	4726	0.042	1	4726	0.063	1	4726	0.105
11:00 - 12:00	1	4726	0.063	1	4726	0.063	1	4726	0.126
12:00 - 13:00	1	4726	0.085	1	4726	0.085	1	4726	0.170
13:00 - 14:00	1	4726	0.085	1	4726	0.148	1	4726	0.233
14:00 - 15:00	1	4726	0.148	1	4726	0.085	1	4726	0.233
15:00 - 16:00	1	4726	0.042	1	4726	0.148	1	4726	0.190
16:00 - 17:00	1	4726	0.042	1	4726	0.042	1	4726	0.084
17:00 - 18:00	1	4726	0.106	1	4726	0.085	1	4726	0.191
18:00 - 19:00	1	4726	0.106	1	4726	0.063	1	4726	0.169
19:00 - 20:00	1	4726	0.063	1	4726	0.127	1	4726	0.190
20:00 - 21:00	1	4726	0.000	1	4726	0.063	1	4726	0.063
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.951				1.099	2.050	

Parameter summary

Trip rate parameter range selected: 4726 - 4726 (units: sqm)
 Survey date range: 01/01/00 - 18/09/10
 Number of weekdays (Monday-Friday): 1
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 01 - RETAIL/D - DIY SUPERSTORE - WITH GARDEN CENTRE

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

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	1	4726	0.360	1	4726	0.000	1	4726	0.360
08:00 - 09:00	1	4726	0.677	1	4726	0.487	1	4726	1.164
09:00 - 10:00	1	4726	2.730	1	4726	1.947	1	4726	4.677
10:00 - 11:00	1	4726	4.190	1	4726	3.534	1	4726	7.724
11:00 - 12:00	1	4726	4.507	1	4726	3.322	1	4726	7.829
12:00 - 13:00	1	4726	3.915	1	4726	3.639	1	4726	7.554
13:00 - 14:00	1	4726	4.697	1	4726	3.893	1	4726	8.590
14:00 - 15:00	1	4726	4.465	1	4726	4.697	1	4726	9.162
15:00 - 16:00	1	4726	2.983	1	4726	2.772	1	4726	5.755
16:00 - 17:00	1	4726	2.581	1	4726	2.603	1	4726	5.184
17:00 - 18:00	1	4726	2.560	1	4726	3.110	1	4726	5.670
18:00 - 19:00	1	4726	2.412	1	4726	2.179	1	4726	4.591
19:00 - 20:00	1	4726	2.412	1	4726	2.941	1	4726	5.353
20:00 - 21:00	1	4726	0.169	1	4726	0.952	1	4726	1.121
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			38.658				36.076	74.734	

Parameter summary

Trip rate parameter range selected: 4726 - 4726 (units: sqm)
 Survey date range: 01/01/00 - 18/09/10
 Number of weekdays (Monday-Friday): 1
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 01 - RETAIL/D - DIY SUPERSTORE - WITH GARDEN CENTRE

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

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	1	4726	0.042	1	4726	0.000	1	4726	0.042
08:00 - 09:00	1	4726	0.212	1	4726	0.148	1	4726	0.360
09:00 - 10:00	1	4726	0.254	1	4726	0.254	1	4726	0.508
10:00 - 11:00	1	4726	0.677	1	4726	0.656	1	4726	1.333
11:00 - 12:00	1	4726	0.487	1	4726	0.952	1	4726	1.439
12:00 - 13:00	1	4726	1.206	1	4726	1.037	1	4726	2.243
13:00 - 14:00	1	4726	0.487	1	4726	0.466	1	4726	0.953
14:00 - 15:00	1	4726	0.592	1	4726	0.466	1	4726	1.058
15:00 - 16:00	1	4726	0.677	1	4726	0.656	1	4726	1.333
16:00 - 17:00	1	4726	0.317	1	4726	0.381	1	4726	0.698
17:00 - 18:00	1	4726	0.275	1	4726	0.254	1	4726	0.529
18:00 - 19:00	1	4726	0.296	1	4726	0.339	1	4726	0.635
19:00 - 20:00	1	4726	0.106	1	4726	0.127	1	4726	0.233
20:00 - 21:00	1	4726	0.042	1	4726	0.063	1	4726	0.105
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			5.670			5.799			11.469

Parameter summary

Trip rate parameter range selected: 4726 - 4726 (units: sqm)
 Survey date range: 01/01/00 - 18/09/10
 Number of weekdays (Monday-Friday): 1
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 01 - RETAIL/D - DIY SUPERSTORE - WITH GARDEN CENTRE

MULTI-MODAL PUBLIC TRANSPORT USERS**Calculation factor: 100 sqm****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	1	4726	0.000	1	4726	0.000	1	4726	0.000
08:00 - 09:00	1	4726	0.000	1	4726	0.000	1	4726	0.000
09:00 - 10:00	1	4726	0.000	1	4726	0.000	1	4726	0.000
10:00 - 11:00	1	4726	0.000	1	4726	0.000	1	4726	0.000
11:00 - 12:00	1	4726	0.000	1	4726	0.000	1	4726	0.000
12:00 - 13:00	1	4726	0.063	1	4726	0.021	1	4726	0.084
13:00 - 14:00	1	4726	0.000	1	4726	0.000	1	4726	0.000
14:00 - 15:00	1	4726	0.000	1	4726	0.021	1	4726	0.021
15:00 - 16:00	1	4726	0.106	1	4726	0.000	1	4726	0.106
16:00 - 17:00	1	4726	0.042	1	4726	0.000	1	4726	0.042
17:00 - 18:00	1	4726	0.063	1	4726	0.000	1	4726	0.063
18:00 - 19:00	1	4726	0.000	1	4726	0.000	1	4726	0.000
19:00 - 20:00	1	4726	0.000	1	4726	0.000	1	4726	0.000
20:00 - 21:00	1	4726	0.000	1	4726	0.000	1	4726	0.000
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			0.274						0.316

Parameter summary

Trip rate parameter range selected: 4726 - 4726 (units: sqm)
 Survey date range: 01/01/00 - 18/09/10
 Number of weekdays (Monday-Friday): 1
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 01 - RETAIL/D - DIY SUPERSTORE - WITH GARDEN CENTRE

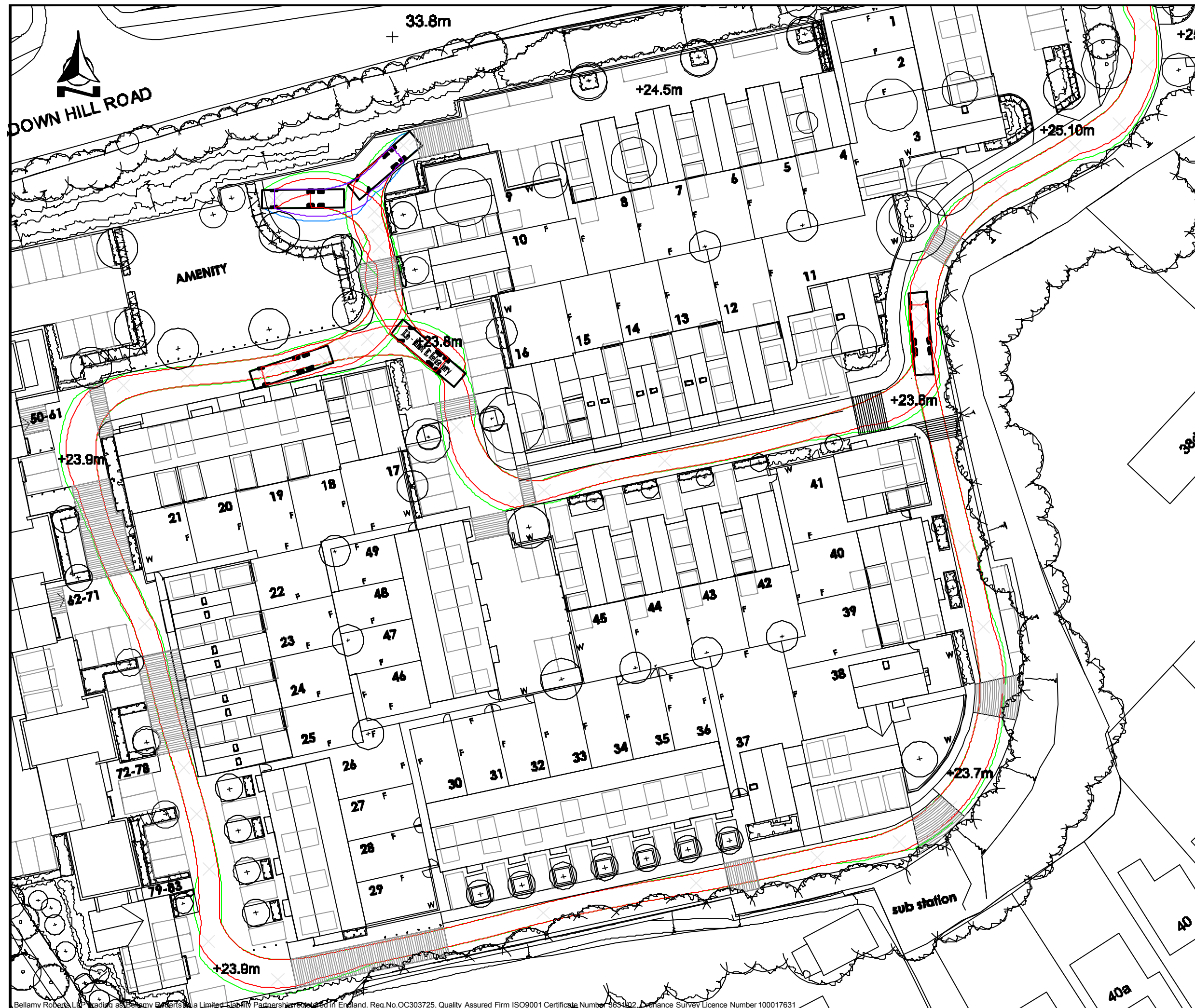
MULTI-MODAL TOTAL PEOPLE**Calculation factor: 100 sqm****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	1	4726	0.508	1	4726	0.000	1	4726	0.508
08:00 - 09:00	1	4726	0.910	1	4726	0.635	1	4726	1.545
09:00 - 10:00	1	4726	3.026	1	4726	2.328	1	4726	5.354
10:00 - 11:00	1	4726	4.909	1	4726	4.253	1	4726	9.162
11:00 - 12:00	1	4726	5.057	1	4726	4.338	1	4726	9.395
12:00 - 13:00	1	4726	5.269	1	4726	4.782	1	4726	10.051
13:00 - 14:00	1	4726	5.269	1	4726	4.507	1	4726	9.776
14:00 - 15:00	1	4726	5.205	1	4726	5.269	1	4726	10.474
15:00 - 16:00	1	4726	3.809	1	4726	3.576	1	4726	7.385
16:00 - 17:00	1	4726	2.983	1	4726	3.026	1	4726	6.009
17:00 - 18:00	1	4726	3.005	1	4726	3.449	1	4726	6.454
18:00 - 19:00	1	4726	2.814	1	4726	2.581	1	4726	5.395
19:00 - 20:00	1	4726	2.581	1	4726	3.195	1	4726	5.776
20:00 - 21:00	1	4726	0.212	1	4726	1.079	1	4726	1.291
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			45.557			43.018			88.575

Parameter summary

Trip rate parameter range selected: 4726 - 4726 (units: sqm)
 Survey date range: 01/01/00 - 18/09/10
 Number of weekdays (Monday-Friday): 1
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0

APPENDIX 10



Bellamy Roberts LLP trading as Bellamy Roberts is a Limited Liability Partnership registered in England. Reg.No.OC303725, Quality Assured Firm ISO9001 Certificate Number 563492, Distance Survey Licence Number 100017631

Notes

A	Updated following amendments to architect's layout	GPW	05/03/13	ITR
REVISION	AMENDMENT	DRN	DATE	CHK



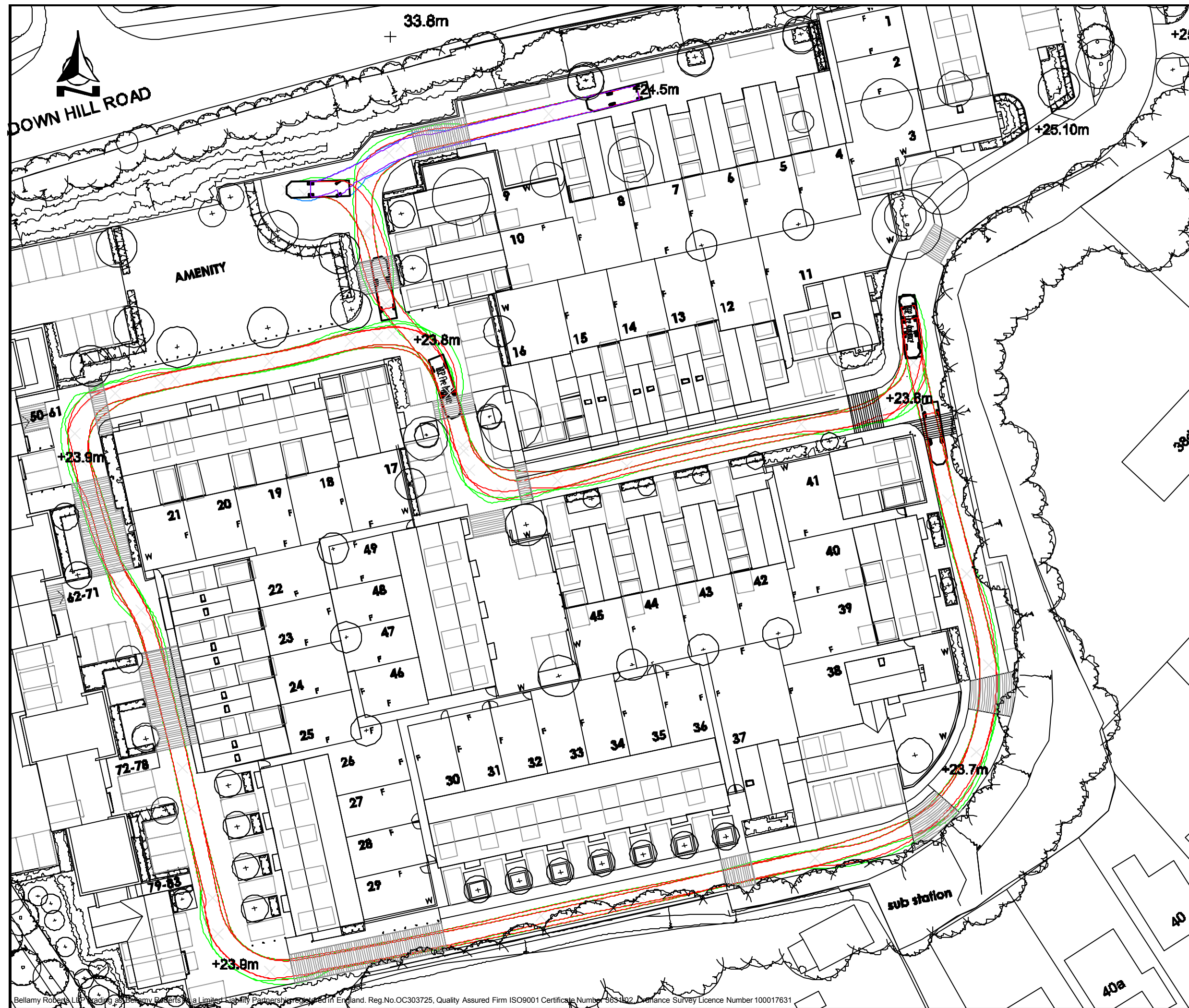
Clover House
Western Lane
Odiham
Hampshire, RG29 1TU
Tel: 01256 703355
Fax: 01256 704934
Email: info@bellamyroberts.co.uk

CLIENT
Linden Homes

PROJECT
Havant Retail Park, Bedhampton

TITLE
Swept path profile - Havant Refuse lorry

DRAWN BY GPW	DESIGN BY -	CHK BY -
DATE 04/03/13	DRAWING No. 4186 / 210	REV No. A
SCALE 1:500 @ A3		



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Notes

A	Updated following amendments to architect's layout	GPW	05/03/13	ITR
REVISION	AMENDMENT	DRN	DATE	CHK



Clover House
Western Lane
Odiham
Hampshire, RG29 1TU
Tel: 01256 703355
Fax: 01256 704934
Email: info@bellamyroberts.co.uk

CLIENT
Linden Homes

PROJECT
Havant Retail Park, Bedhampton

TITLE
Swept path profile - Fire vehicle

DRAWN BY GPW	DESIGN BY -	CHK BY -
DATE 04/03/13	DRAWING No. 4186/211	REV No. A
SCALE 1:500 @ A3		



Notes

A	Updated following amendments to architect's layout	GPW	05/03/13	ITR
REVISION	AMENDMENT	DRN	DATE	CHK



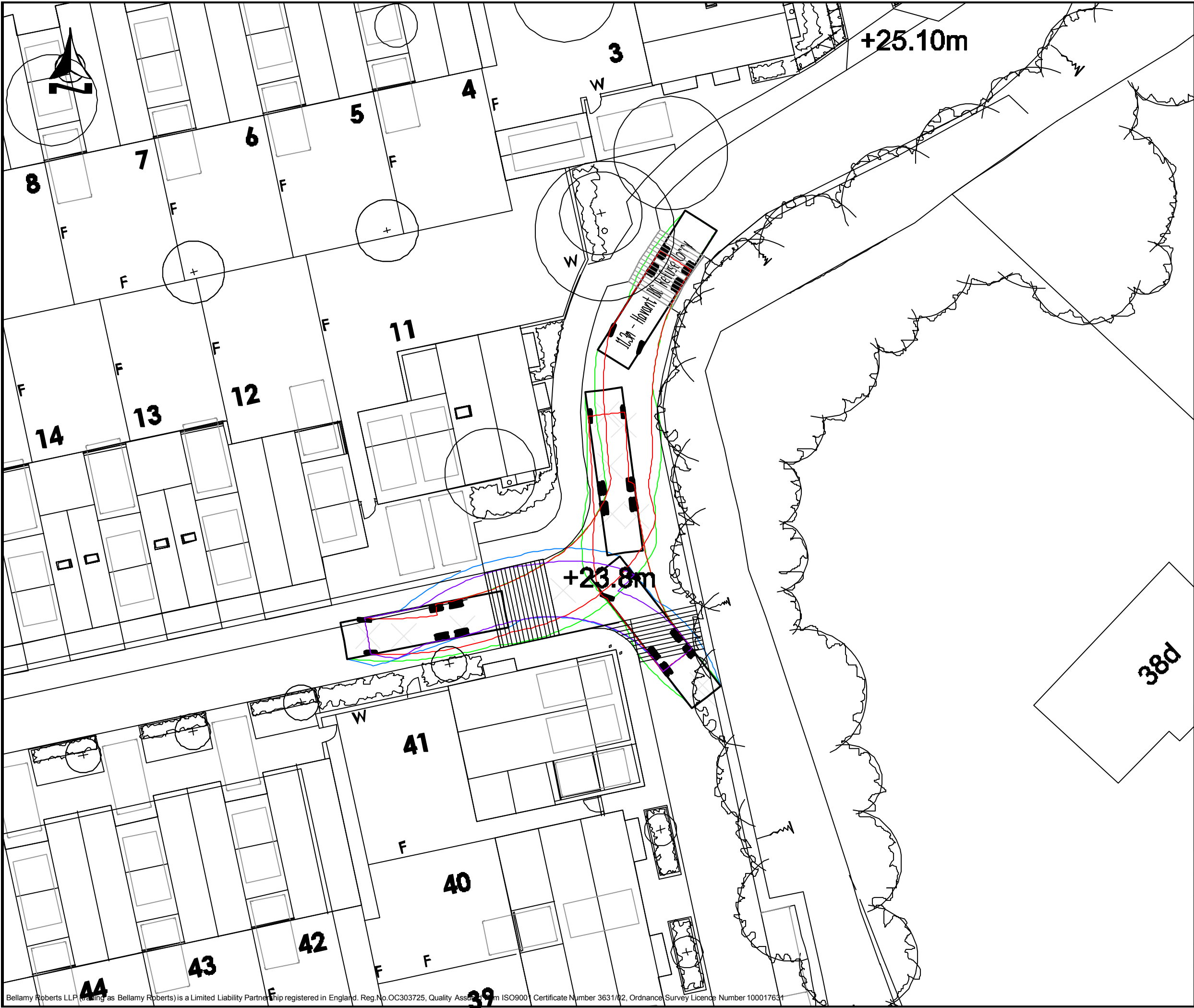
Clover House
Western Lane
Odiham
Hampshire, RG29 1TU
Tel: 01256 703355
Fax: 01256 704934
Email: info@bellamyroberts.co.uk

CLIENT
Linden Homes

PROJECT
Havant Retail Park, Bedhampton

TITLE
Swept path profile - Supermarket delivery vehicle

DRAWN BY GPW	DESIGN BY -	CHK BY -
DATE 04/03/13	DRAWING No. 4186/212	REV No. A
SCALE 1:500 @ A3		



Notes

A	Updated following amendments to architect's layout	GPW	05/03/13	ITR
REVISION	AMENDMENT	DRN	DATE	CHK



Clover House
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Hampshire, RG29 1TU

Tel: 01256 703355
Fax: 01256 704934
Email: info@bellamyroberts.co.uk

CLIENT
Linden Homes

PROJECT
Havant Retail Park, Bedhampton

TITLE
Swept path profile - Havant refuse lorry

DRAWN BY
GPW

DESIGN BY
-

CHK BY
-

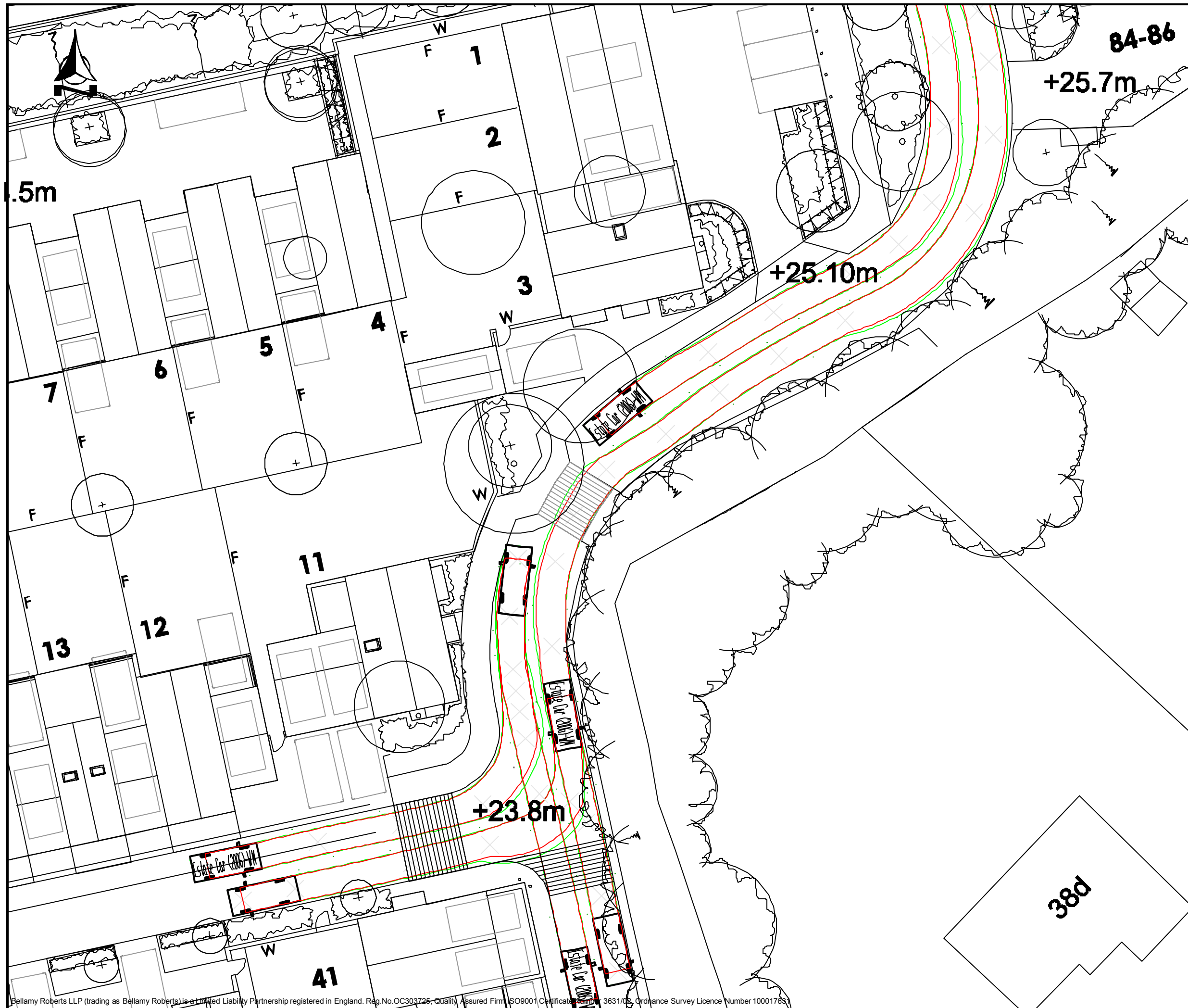
DATE
04/03/13

DRAWING No.
4186 / 213

REV No.
A

SCALE
1:250 @ A3

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Notes

A	Updated following amendments to architect's layout	GPW	05/03/13	ITR
REVISION	AMENDMENT	DRN	DATE	CHK

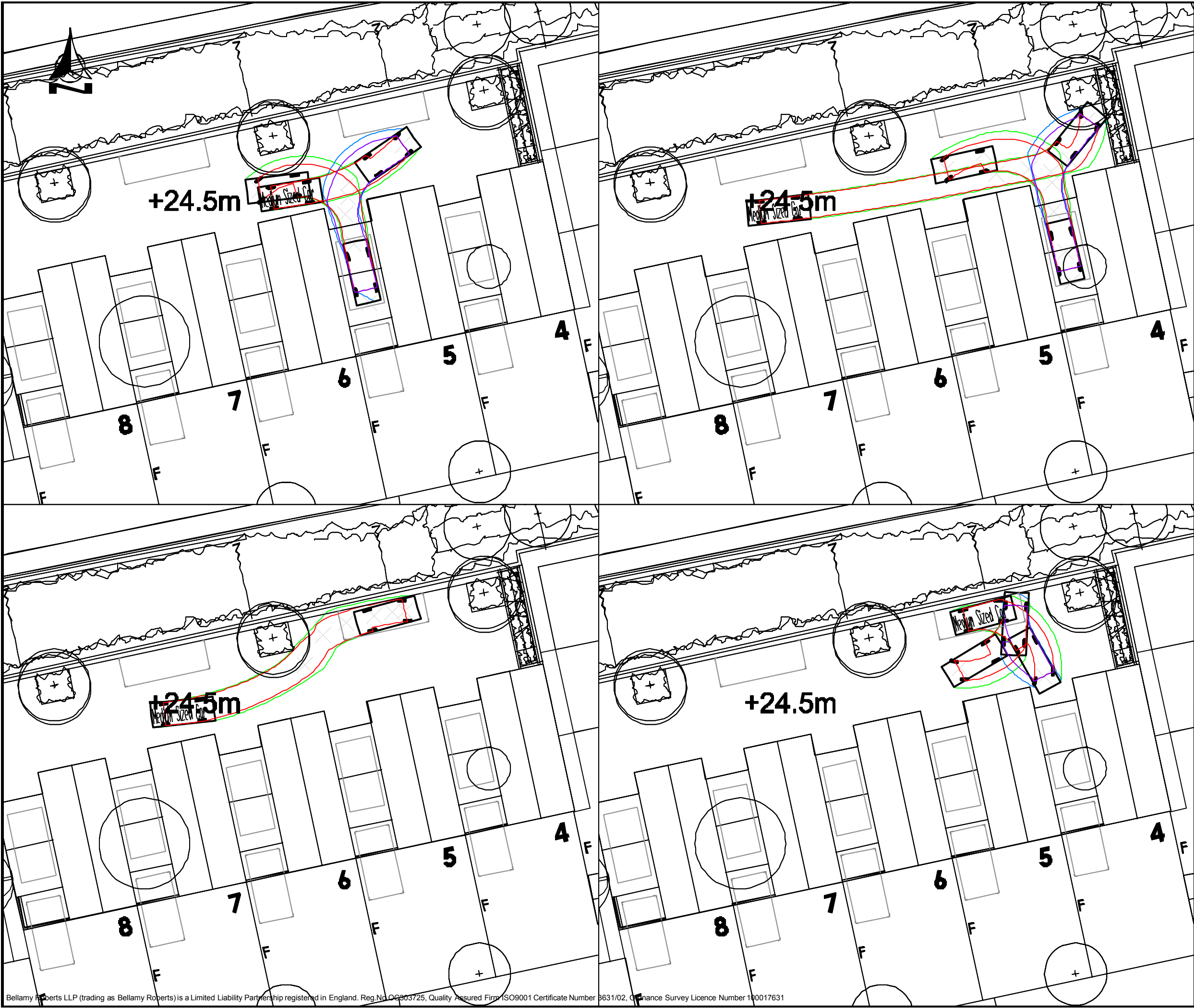
Clover House
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Tel: 01256 703355
Fax: 01256 704934
Email: info@bellamyroberts.co.uk

CLIENT
Linden Homes

PROJECT
Havant Retail Park, Bedhampton

TITLE
Swept path profile - two way car movements

DRAWN BY GPW	DESIGN BY -	CHK BY -
DATE 04/03/13	DRAWING No. 4186 / 214	REV No. A
SCALE 1:250 @ A3		



Notes

A	Updated following amendments to architect's layout	GPW	05/03/13	ITR
REVISION	AMENDMENT	DRN	DATE	CHK



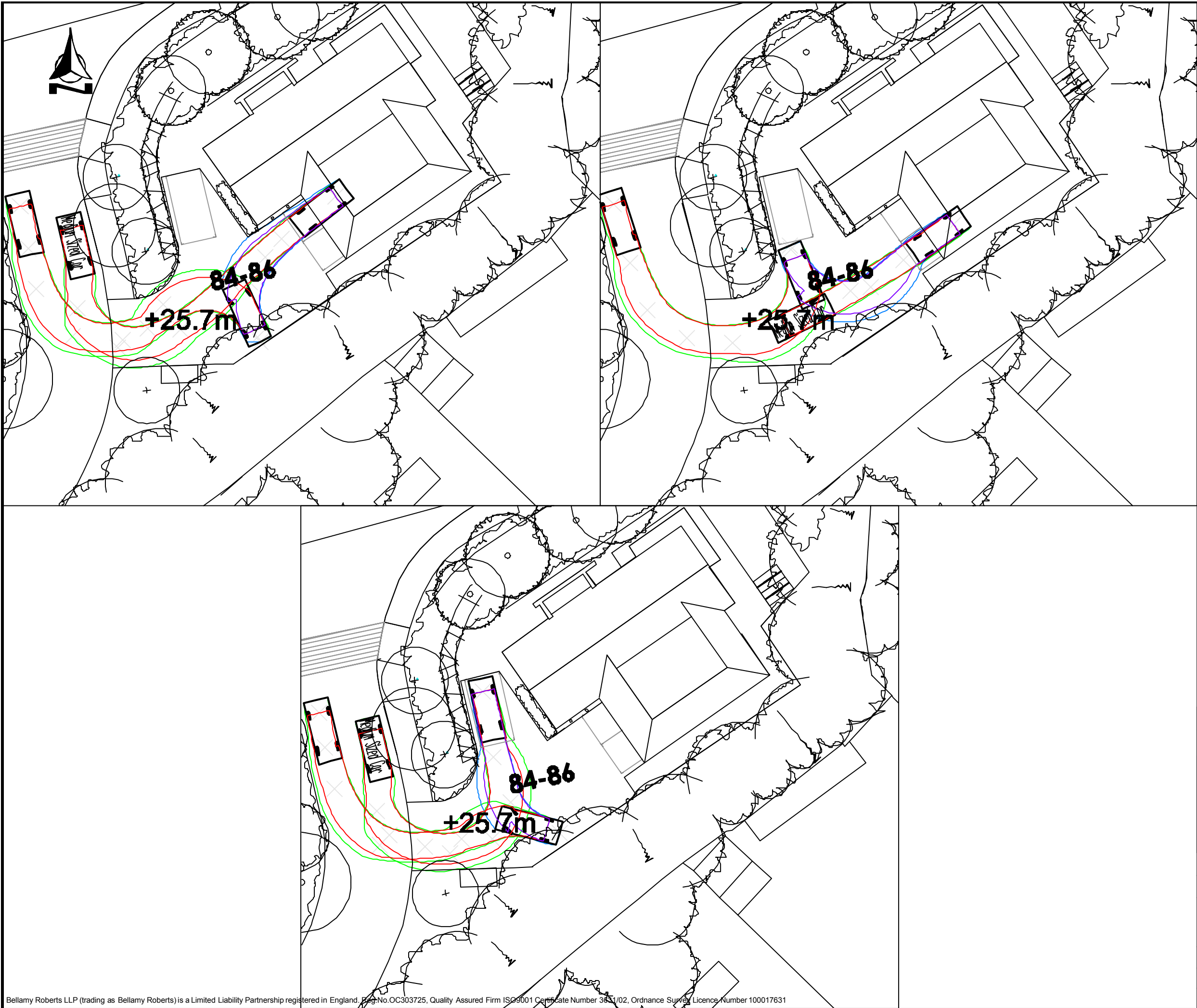
Clover House
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Tel: 01256 703355
Fax: 01256 704934
Email: info@bellamyroberts.co.uk

CLIENT
Linden Homes

PROJECT
Havant Retail Park, Bedhampton

TITLE
Swept path profile - cars

DRAWN BY GPW	DESIGN BY -	CHK BY -
DATE 04/03/13	DRAWING No. 4186 / 215	REV No. A
SCALE 1:250 @ A3		



Notes

A

Updated following amendments to architect's layout

GPW

05/03/13

ITR

REVISION	AMENDMENT	DRN	DATE	CHK
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Clover House
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Hampshire, RG29 1TU

Tel: 01256 703355
Fax: 01256 704934
Email: info@bellamyroberts.co.uk

CLIENT
Linden Homes

PROJECT
Havant Retail Park, Bedhampton

TITLE
Swept path profile - cars

DRAWN BY
GPW

DESIGN BY
-

CHK BY
-

DATE
04/03/13

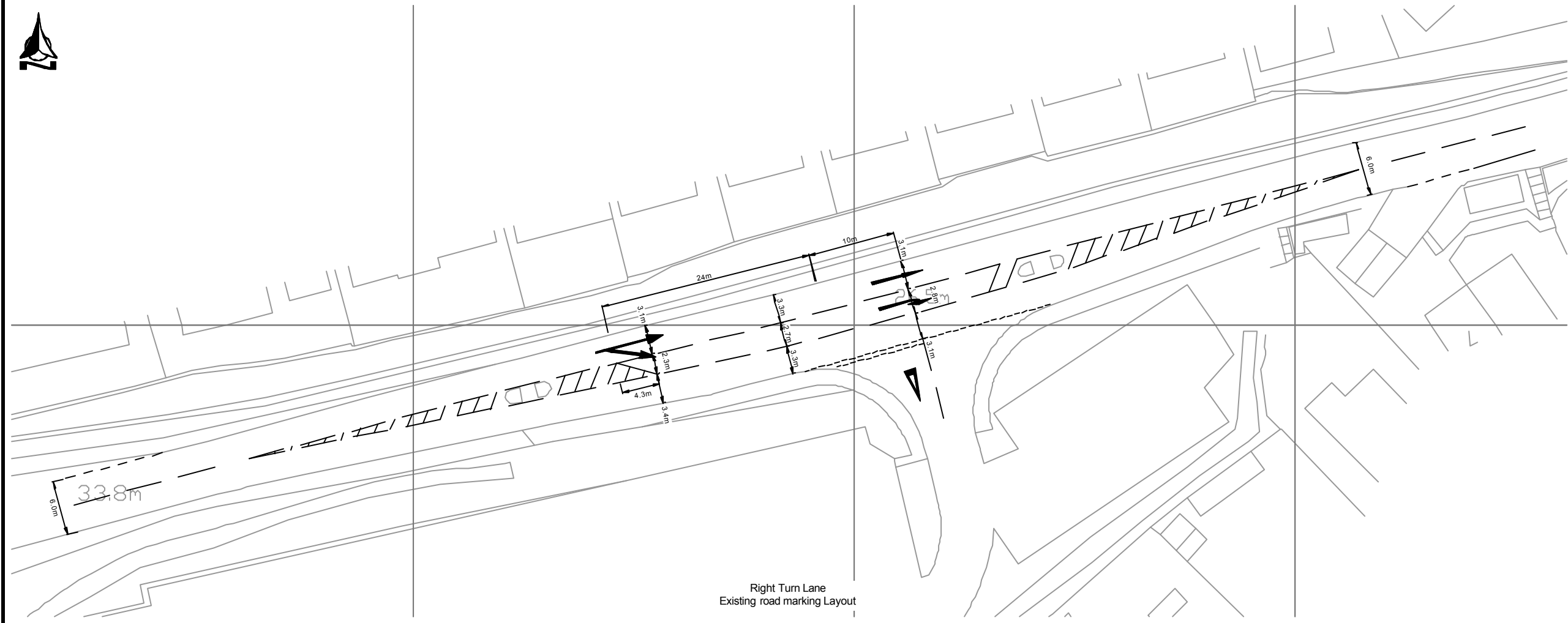
DRAWING No.
4186 / 216

REV No.
A

SCALE
1:250 @ A3

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APPENDIX 11



NOTE:
Burn off existing road markings and re-new to suggested dimensions shown

Provide new tactile crossing slabs on existing uncontrolled pedestrian crossing

Provide new, larger central islands at pedestrian crossing point

Trim back all existing trees and hedges overhanging the highway

Right Turn Lane
Proposed Improvements GA

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DRAWN BY JCB		DESIGN BY JCB	CHECK BY ITR
DATE 11/12/12	DRAWING NO. 4186 / 001		REV. NO.
SCALE 1:250 @ A1			

APPENDIX 12

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
Category : K - MIXED PRIVATE HOUSING

MULTI-MODAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	RE READING	1 days
	WS WEST SUSSEX	1 days
03	SOUTH WEST	
	GS GLOUCESTERSHIRE	1 days
04	EAST ANGLIA	
	CA CAMBRIDGESHIRE	1 days
05	EAST MIDLANDS	
	LN LINCOLNSHIRE	1 days
06	WEST MIDLANDS	
	ST STAFFORDSHIRE	2 days
08	NORTH WEST	
	CH CHESHIRE	1 days
	GM GREATER MANCHESTER	1 days
10	WALES	
	CF CARDIFF	1 days

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

Filtering Stage 2 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: 33 to 211 (units:)
Range Selected by User: 19 to 211 (units:)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/04 to 18/10/11

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

Selected survey days:

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

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

Selected survey types:

Manual count	10 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	7
Edge of Town	3

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

Selected Location Sub Categories:

Residential Zone	8
No Sub Category	2

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

Filtering Stage 3 selection:

Use Class:

C3

9 days

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

Population within 1 mile:

5,001 to 10,000

1 days

10,001 to 15,000

1 days

15,001 to 20,000

1 days

20,001 to 25,000

4 days

25,001 to 50,000

3 days

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

Population within 5 miles:

50,001 to 75,000

1 days

125,001 to 250,000

5 days

250,001 to 500,000

3 days

500,001 or More

1 days

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

Car ownership within 5 miles:

0.6 to 1.0

3 days

1.1 to 1.5

7 days

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

Travel Plan:

No

10 days

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

LIST OF SITES relevant to selection parameters

- | | | |
|---|---|--|
| 1 | CA-03-K-01 TERRACED/FLATS, PETERBORO
SOVEREIGN HOUSE
ALDERMANS DRIVE
PETERBOROUGH
Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Number of dwellings: 40
<i>Survey date: TUESDAY 18/10/11</i> | CAMBRIDGESHIRE

<i>Survey Type: MANUAL</i>
CARDIFF |
| 2 | CF-03-K-01 TERRACED/FLATS, CARDIFF
BISHOPS ROAD
LLANDAFF NORTH
CARDIFF
Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Number of dwellings: 84
<i>Survey date: MONDAY 08/10/07</i> | CARDIFF

<i>Survey Type: MANUAL</i>
CARDIFF |
| 3 | CH-03-K-03 MIXED HOUSING, MACCLESFIELD
PRIORY LANE
BROKEN CROSS
MACCLESFIELD
Edge of Town
Residential Zone
Total Number of dwellings: 211
<i>Survey date: FRIDAY 29/06/07</i> | CHESHIRE

<i>Survey Type: MANUAL</i>
CHESHIRE |
| 4 | GM-03-K-02 SEMI DET. & FLATS, M'CHESTER
ABRAM CLOSE
FALLOWFIELD
MANCHESTER
Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Number of dwellings: 33
<i>Survey date: TUESDAY 11/10/11</i> | GREATER MANCHESTER

<i>Survey Type: MANUAL</i>
GREATER MANCHESTER |
| 5 | GS-03-K-01 MIXED HOUSING, GLOUCESTER
CONEY HILL ROAD
CONEY HILL
GLOUCESTER
Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Number of dwellings: 33
<i>Survey date: THURSDAY 29/04/10</i> | GLOUCESTERSHIRE

<i>Survey Type: MANUAL</i>
GLOUCESTERSHIRE |
| 6 | LN-03-K-01 TERRACED/FLATS, LINCOLN
DE WINT AVENUE

LINCOLN
Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Number of dwellings: 56
<i>Survey date: WEDNESDAY 18/05/05</i> | LINCOLNSHIRE

<i>Survey Type: MANUAL</i>
LINCOLNSHIRE |
| 7 | RE-03-K-01 SEMI DETACHED/FLATS, READING
CONSTITUTION ROAD

READING
Edge of Town
No Sub Category
Total Number of dwellings: 44
<i>Survey date: THURSDAY 03/12/09</i> | READING

<i>Survey Type: MANUAL</i>
READING |

LIST OF SITES relevant to selection parameters (Cont.)

8	ST-03-K-01	MIXED HOUSING, STOKE	STAFFORDSHIRE
	ROYAL WAY		
	STOKE-ON-TRENT		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Number of dwellings:	162	
	Survey date: THURSDAY	27/11/08	Survey Type: MANUAL
9	ST-03-K-02	TERRACED/FLATS, STOKE	STAFFORDSHIRE
	CHASEWATER DRIVE		
	FORD GREEN		
	STOKE-ON-TRENT		
	Edge of Town		
	Residential Zone		
	Total Number of dwellings:	73	
	Survey date: WEDNESDAY	26/11/08	Survey Type: MANUAL
10	WS-03-K-02	MIXED HOUSING, CRAWLEY	WEST SUSSEX
	RUSSELL WAY		
	CRAWLEY		
	Suburban Area (PPS6 Out of Centre)		
	No Sub Category		
	Total Number of dwellings:	61	
	Survey date: WEDNESDAY	28/11/07	Survey Type: MANUAL

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

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIVATE HOUSING

MULTI-MODAL VEHICLES**Calculation factor: 1 DWELLS****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	10	80	0.055	10	80	0.243	10	80	0.298
08:00 - 09:00	10	80	0.100	10	80	0.375	10	80	0.475
09:00 - 10:00	10	80	0.138	10	80	0.189	10	80	0.327
10:00 - 11:00	10	80	0.117	10	80	0.149	10	80	0.266
11:00 - 12:00	10	80	0.120	10	80	0.119	10	80	0.239
12:00 - 13:00	10	80	0.142	10	80	0.133	10	80	0.275
13:00 - 14:00	10	80	0.130	10	80	0.143	10	80	0.273
14:00 - 15:00	10	80	0.157	10	80	0.166	10	80	0.323
15:00 - 16:00	10	80	0.231	10	80	0.158	10	80	0.389
16:00 - 17:00	10	80	0.255	10	80	0.123	10	80	0.378
17:00 - 18:00	10	80	0.286	10	80	0.168	10	80	0.454
18:00 - 19:00	10	80	0.251	10	80	0.133	10	80	0.384
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.982			2.099			4.081

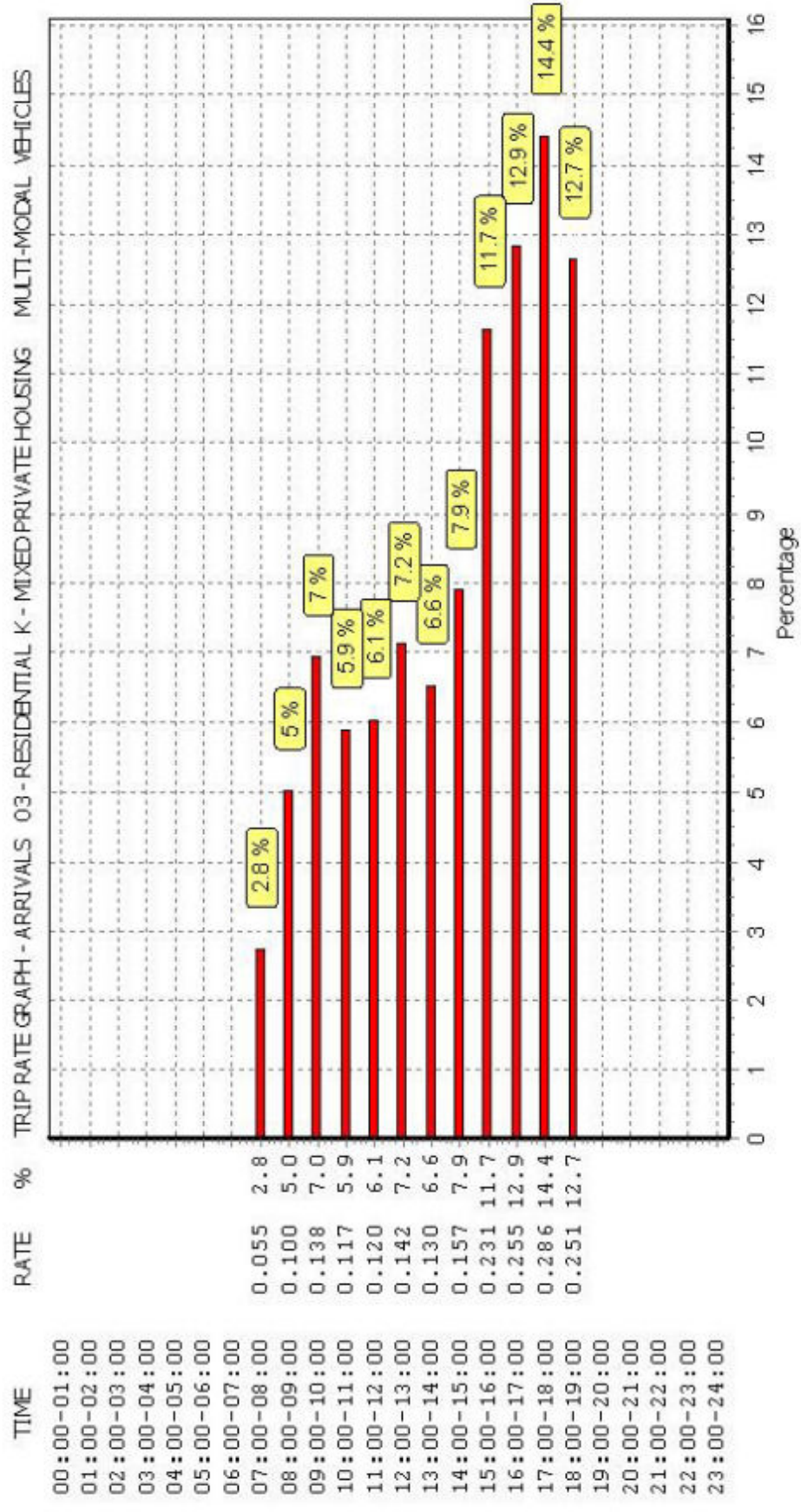
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are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

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

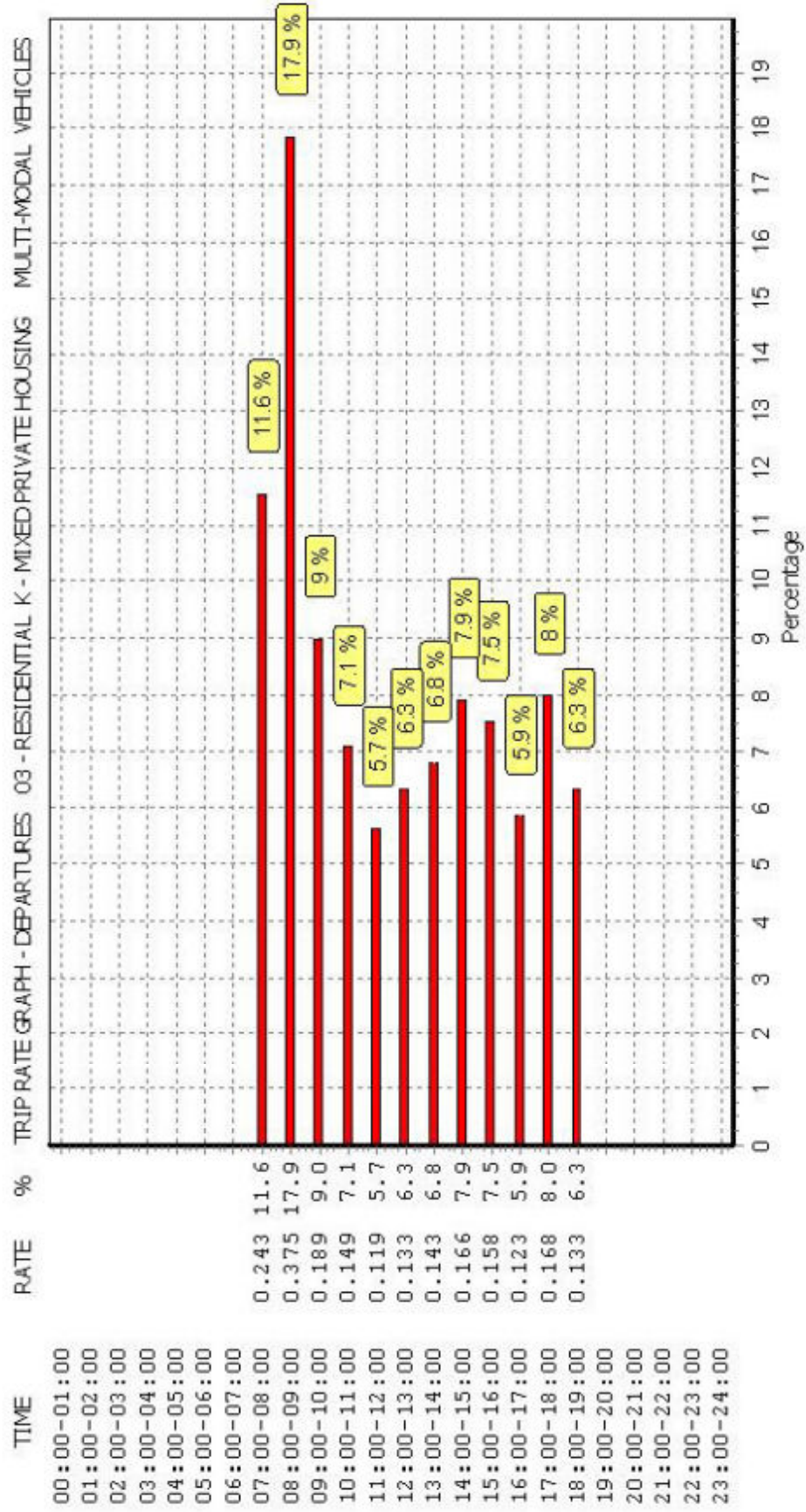
Parameter summary

Trip rate parameter range selected: 33 - 211 (units:)
 Survey date range: 01/01/04 - 18/10/11
 Number of weekdays (Monday-Friday): 10
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

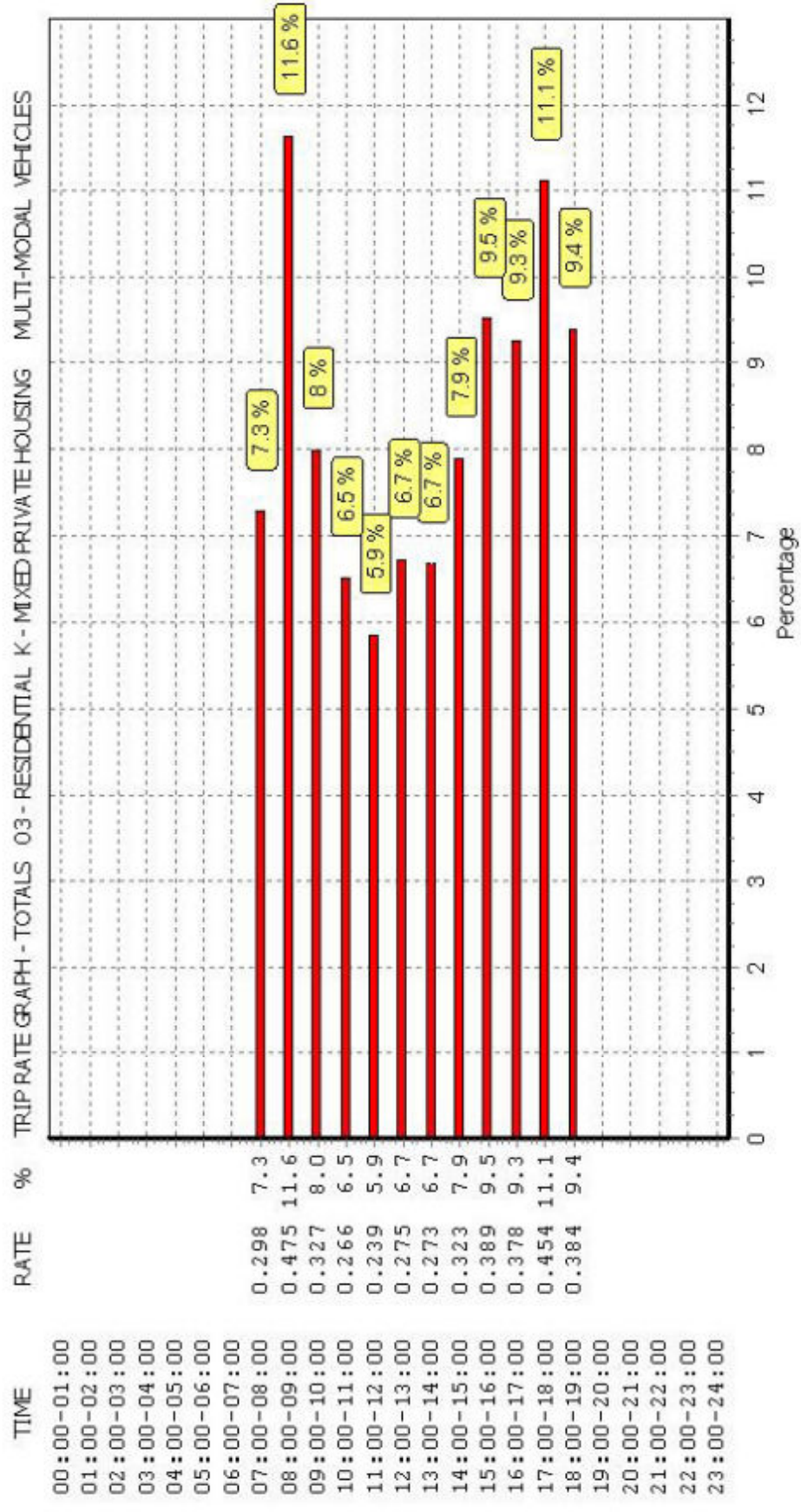
This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected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



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIVATE HOUSING

MULTI-MODAL OGVS**Calculation factor: 1 DWELLS****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	10	80	0.003	10	80	0.003	10	80	0.006
08:00 - 09:00	10	80	0.003	10	80	0.001	10	80	0.004
09:00 - 10:00	10	80	0.003	10	80	0.003	10	80	0.006
10:00 - 11:00	10	80	0.003	10	80	0.001	10	80	0.004
11:00 - 12:00	10	80	0.003	10	80	0.001	10	80	0.004
12:00 - 13:00	10	80	0.001	10	80	0.001	10	80	0.002
13:00 - 14:00	10	80	0.000	10	80	0.000	10	80	0.000
14:00 - 15:00	10	80	0.000	10	80	0.001	10	80	0.001
15:00 - 16:00	10	80	0.003	10	80	0.001	10	80	0.004
16:00 - 17:00	10	80	0.000	10	80	0.000	10	80	0.000
17:00 - 18:00	10	80	0.000	10	80	0.000	10	80	0.000
18:00 - 19:00	10	80	0.000	10	80	0.000	10	80	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.019			0.012			0.031

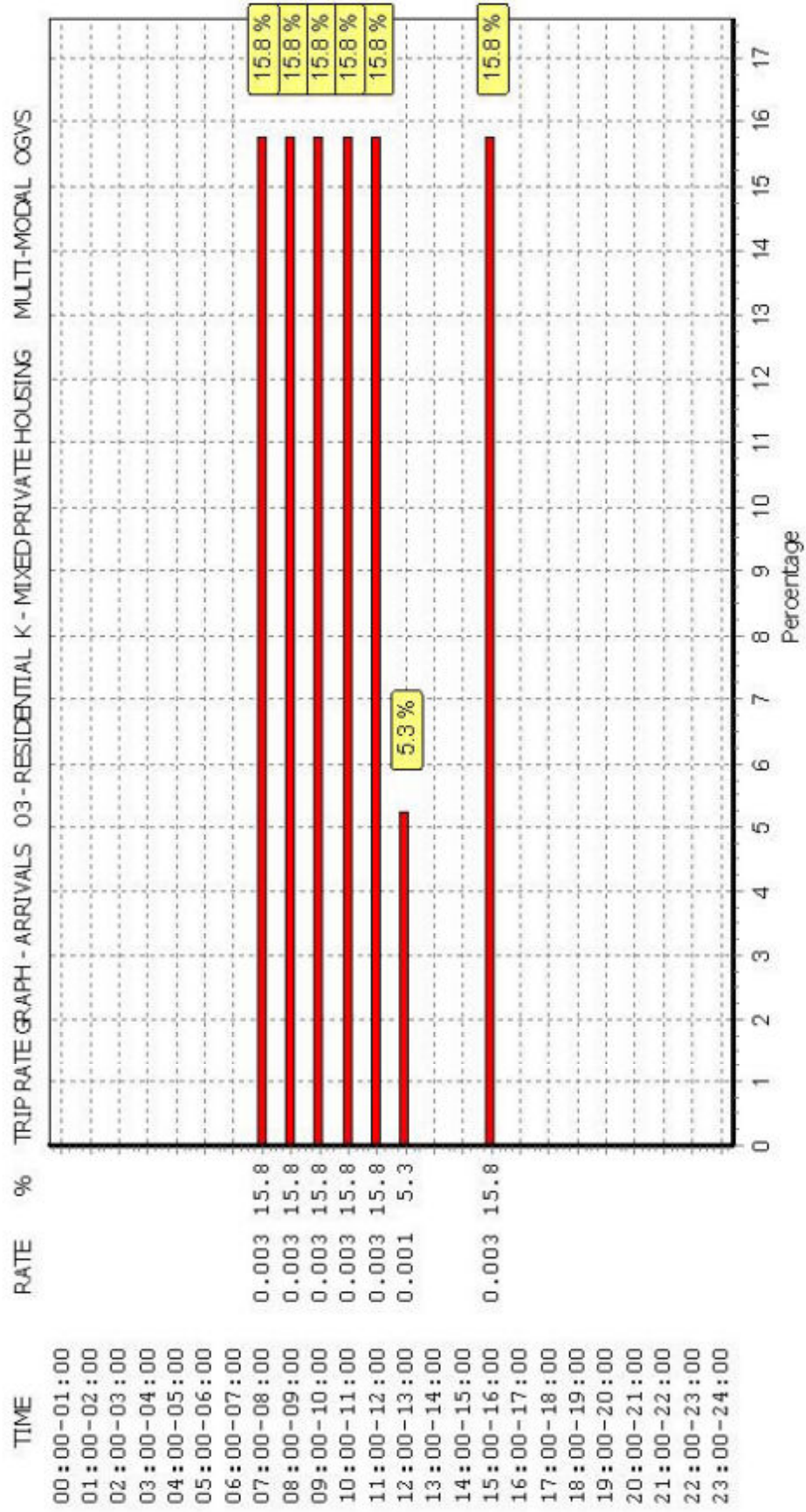
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are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

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

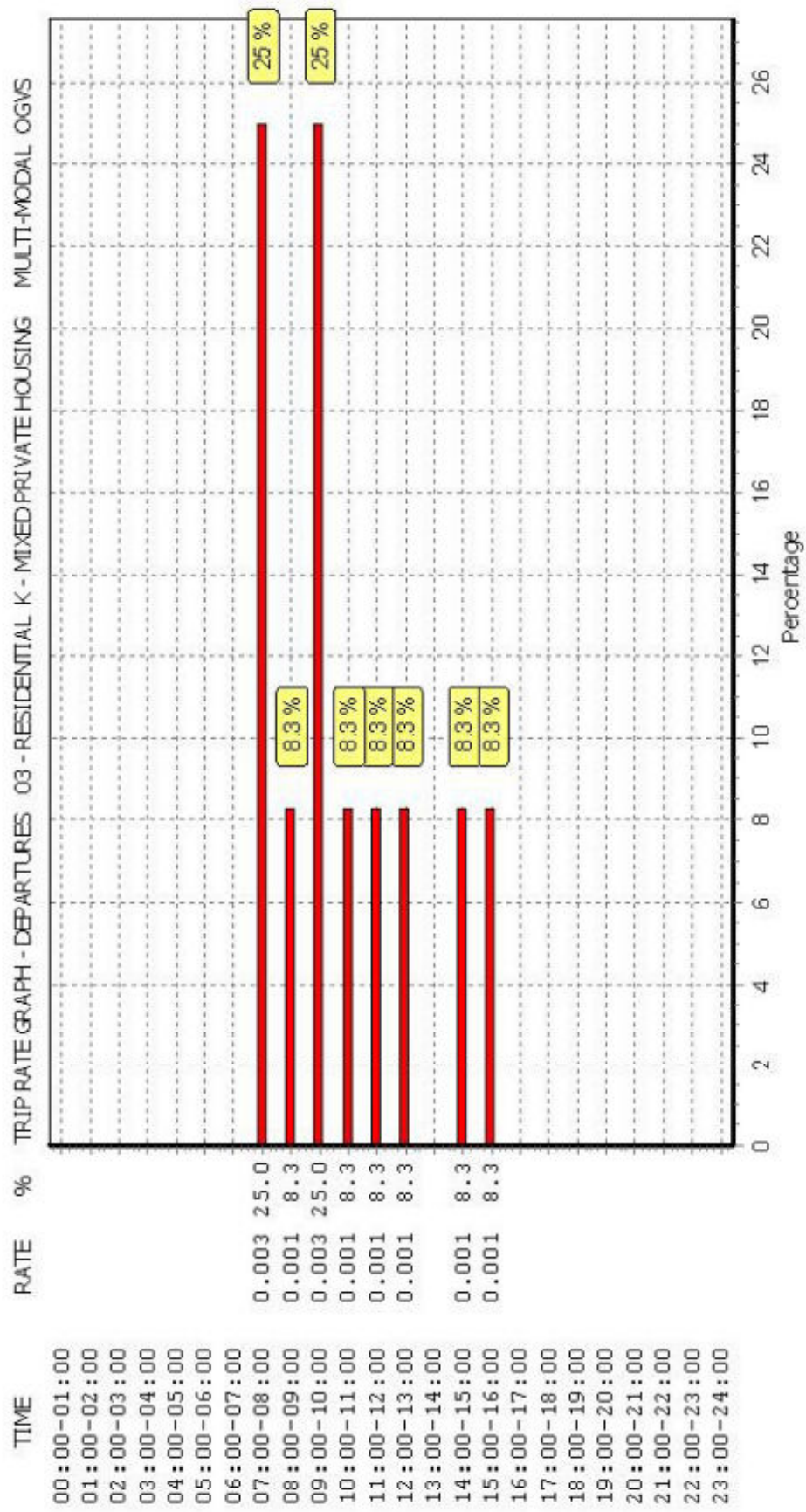
Parameter summary

Trip rate parameter range selected: 33 - 211 (units:)
 Survey date range: 01/01/04 - 18/10/11
 Number of weekdays (Monday-Friday): 10
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

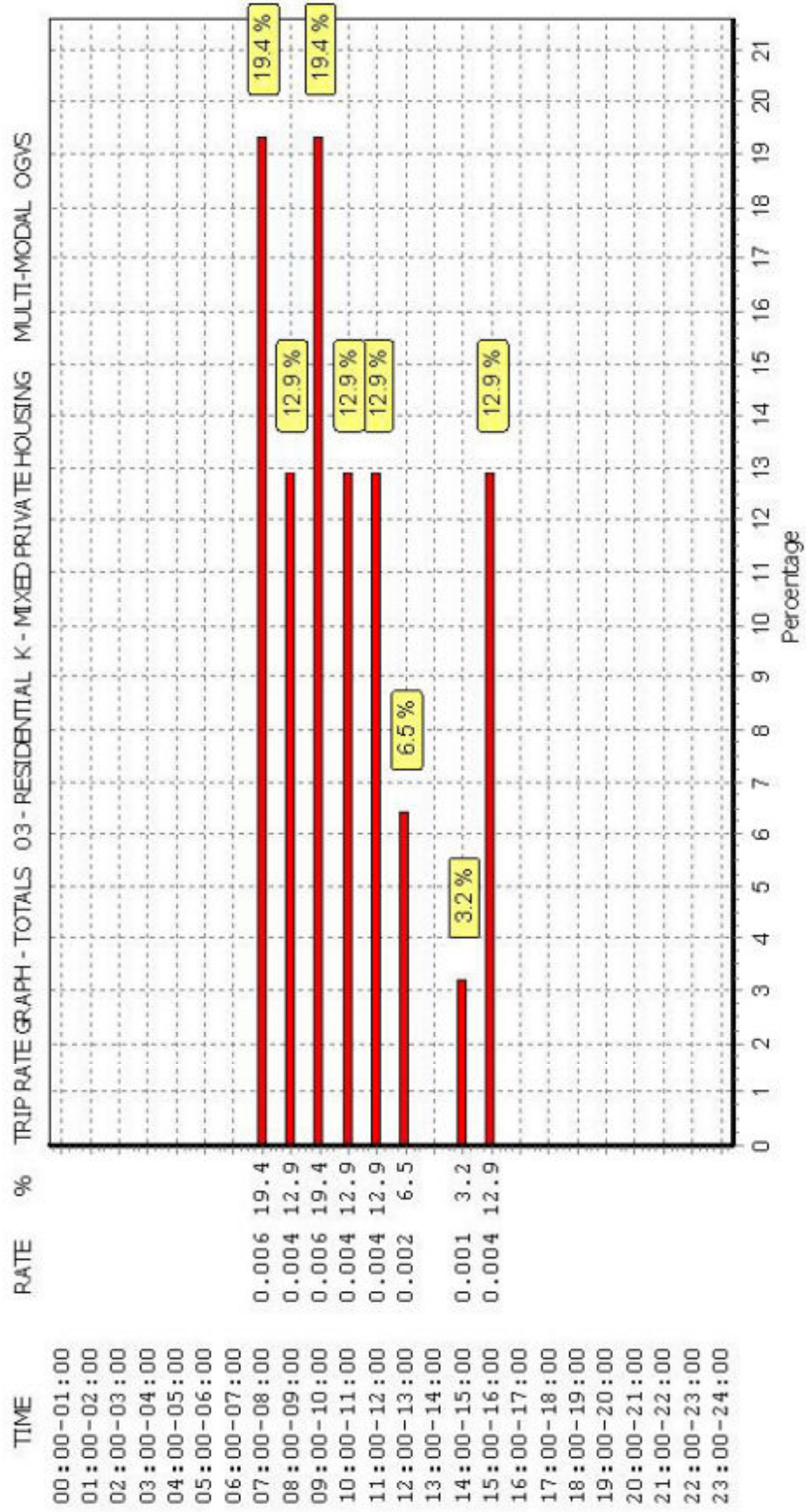
This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected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



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIVATE HOUSING

MULTI-MODAL PSVS**Calculation factor: 1 DWELLS****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	10	80	0.000	10	80	0.000	10	80	0.000
08:00 - 09:00	10	80	0.001	10	80	0.001	10	80	0.002
09:00 - 10:00	10	80	0.000	10	80	0.000	10	80	0.000
10:00 - 11:00	10	80	0.000	10	80	0.000	10	80	0.000
11:00 - 12:00	10	80	0.000	10	80	0.000	10	80	0.000
12:00 - 13:00	10	80	0.000	10	80	0.000	10	80	0.000
13:00 - 14:00	10	80	0.000	10	80	0.000	10	80	0.000
14:00 - 15:00	10	80	0.000	10	80	0.000	10	80	0.000
15:00 - 16:00	10	80	0.000	10	80	0.000	10	80	0.000
16:00 - 17:00	10	80	0.000	10	80	0.000	10	80	0.000
17:00 - 18:00	10	80	0.000	10	80	0.000	10	80	0.000
18:00 - 19:00	10	80	0.000	10	80	0.000	10	80	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.001			0.001			0.002

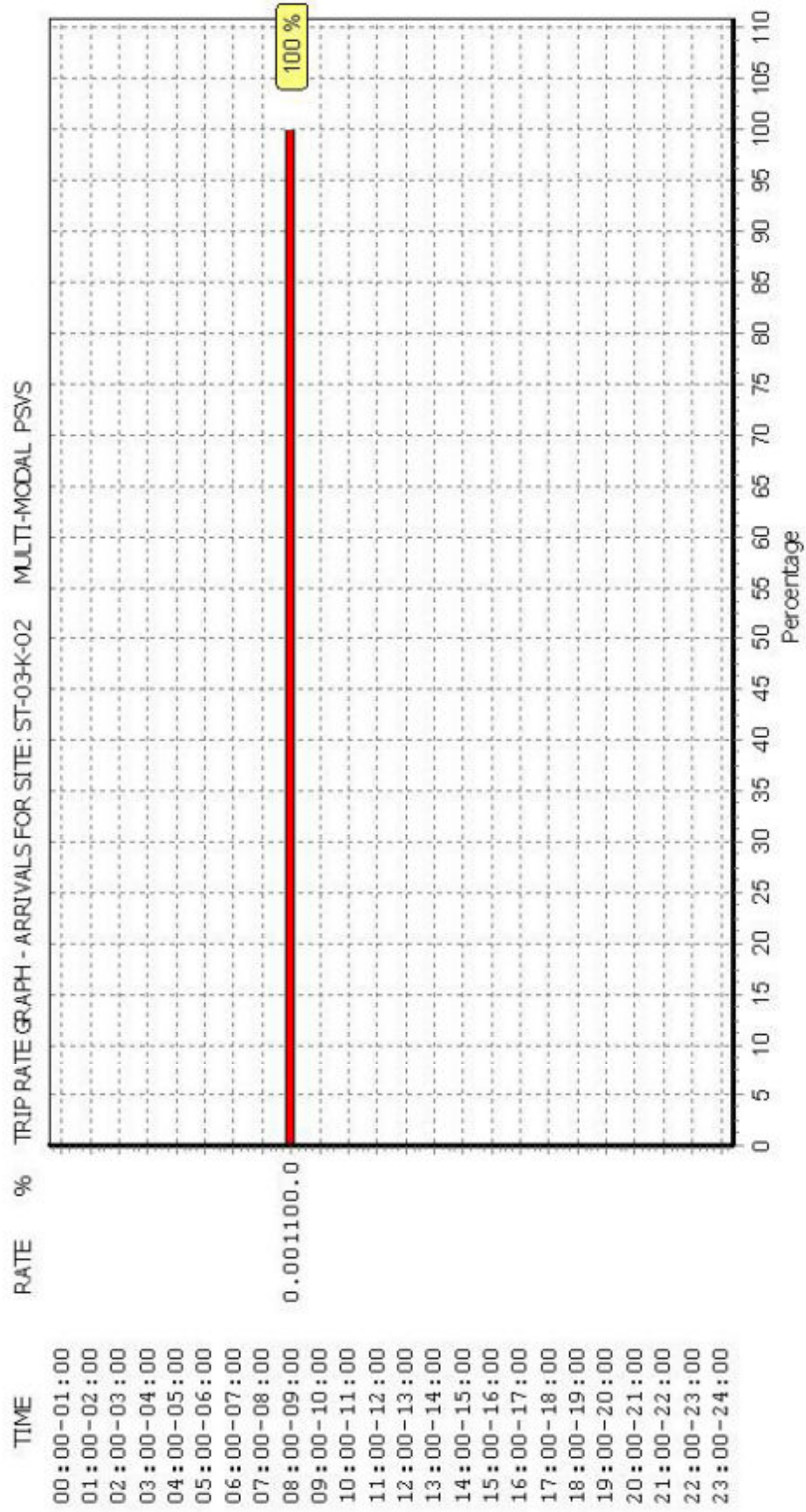
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are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

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

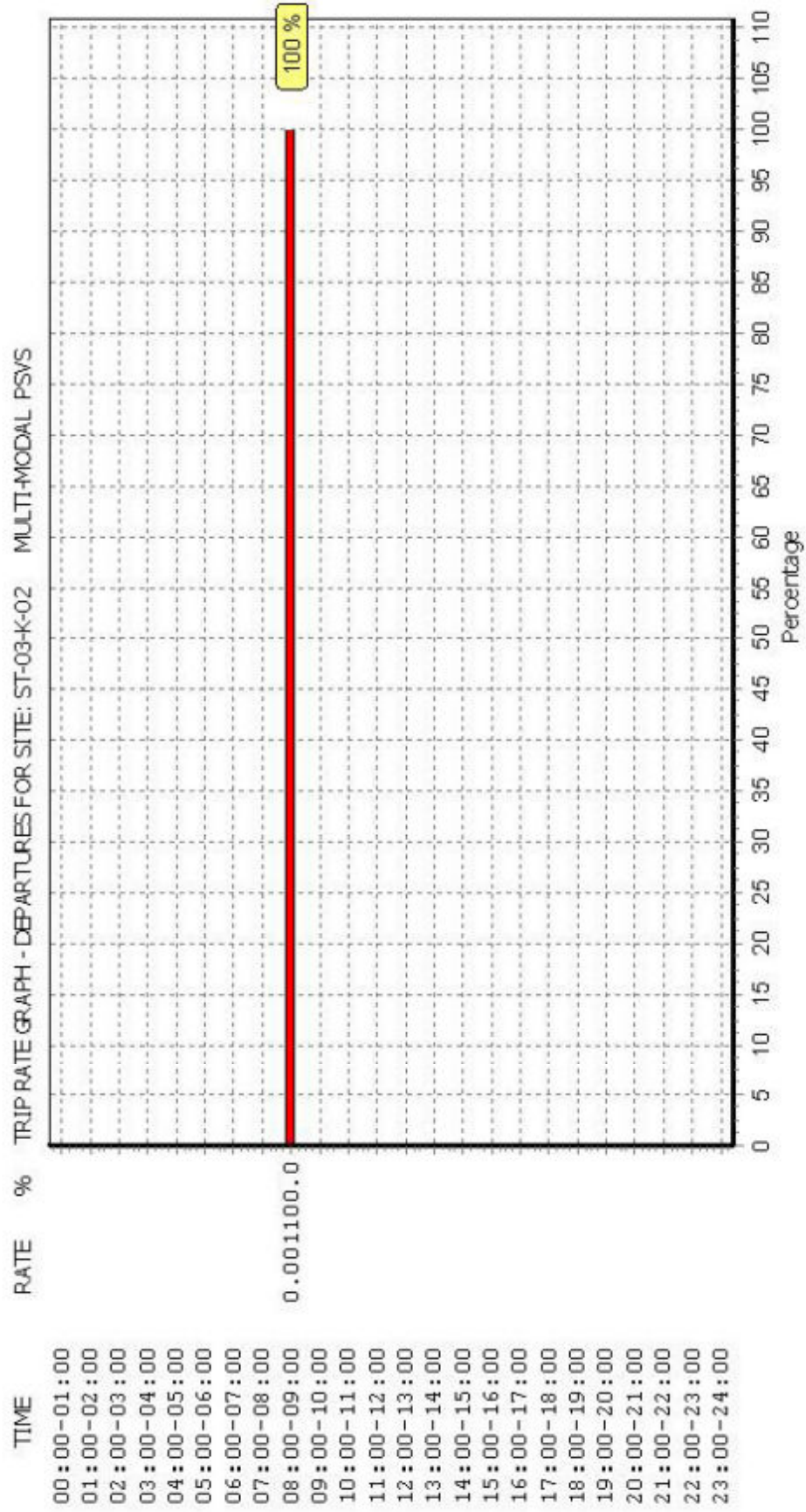
Parameter summary

Trip rate parameter range selected: 33 - 211 (units:)
Survey date range: 01/01/04 - 18/10/11
Number of weekdays (Monday-Friday): 10
Number of Saturdays: 0
Number of Sundays: 0
Surveys manually removed from selection: 1

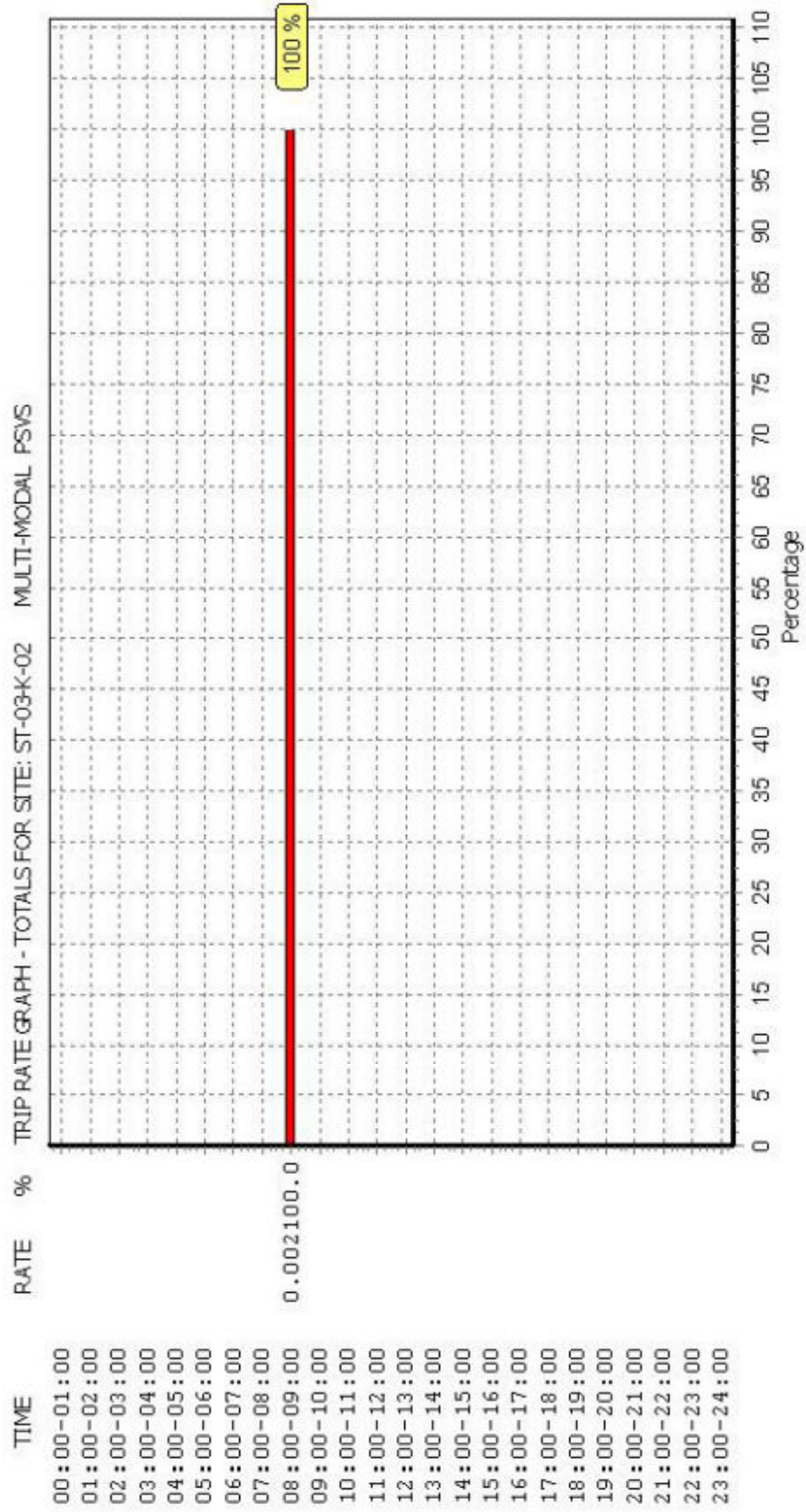
This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected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



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIVATE HOUSING

MULTI-MODAL CYCLISTS**Calculation factor: 1 DWELLS****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	10	80	0.006	10	80	0.009	10	80	0.015
08:00 - 09:00	10	80	0.001	10	80	0.018	10	80	0.019
09:00 - 10:00	10	80	0.001	10	80	0.003	10	80	0.004
10:00 - 11:00	10	80	0.000	10	80	0.000	10	80	0.000
11:00 - 12:00	10	80	0.001	10	80	0.000	10	80	0.001
12:00 - 13:00	10	80	0.004	10	80	0.006	10	80	0.010
13:00 - 14:00	10	80	0.004	10	80	0.005	10	80	0.009
14:00 - 15:00	10	80	0.001	10	80	0.001	10	80	0.002
15:00 - 16:00	10	80	0.016	10	80	0.011	10	80	0.027
16:00 - 17:00	10	80	0.014	10	80	0.016	10	80	0.030
17:00 - 18:00	10	80	0.020	10	80	0.004	10	80	0.024
18:00 - 19:00	10	80	0.006	10	80	0.003	10	80	0.009
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.074			0.076			0.150

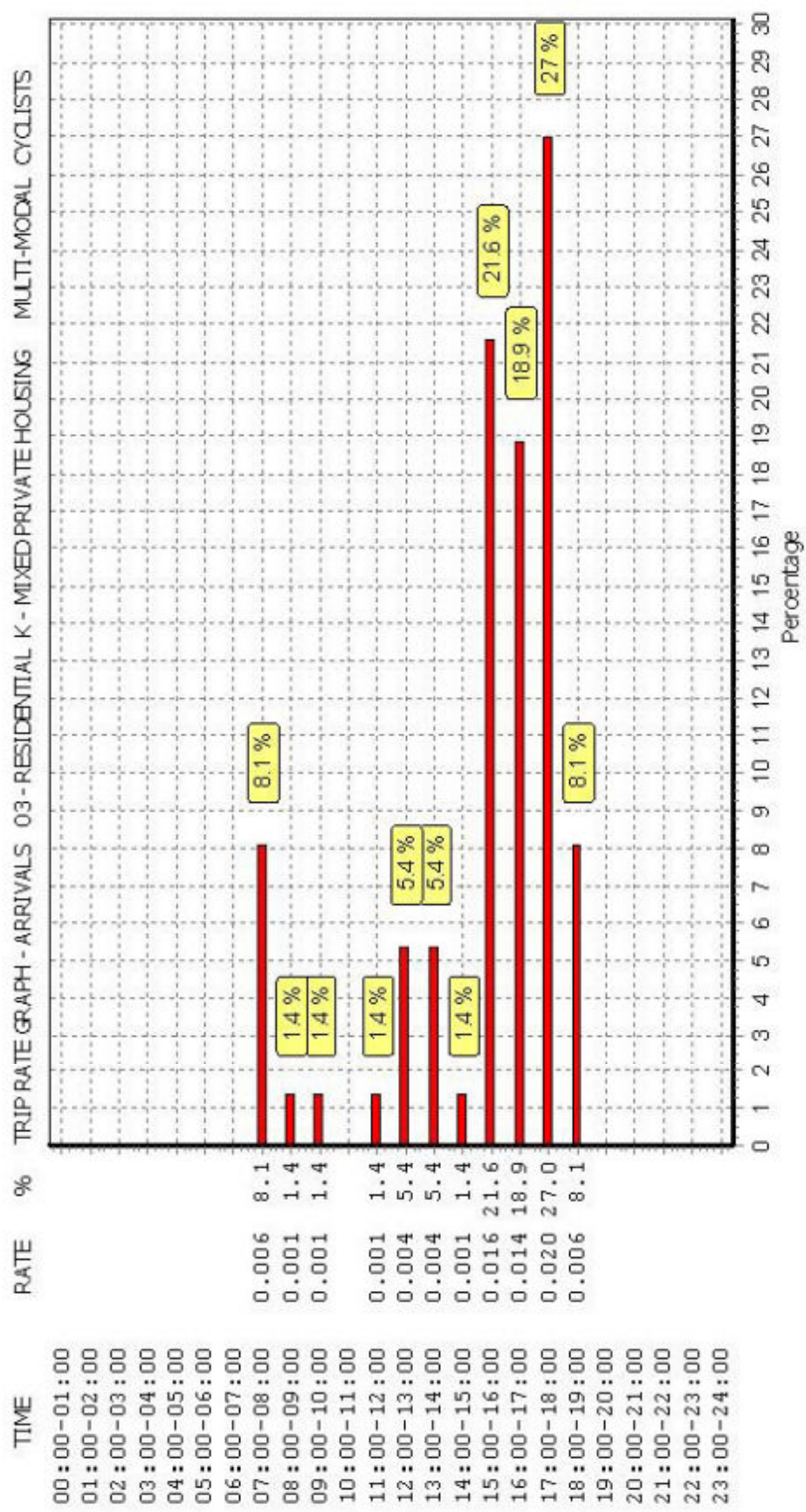
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are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

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

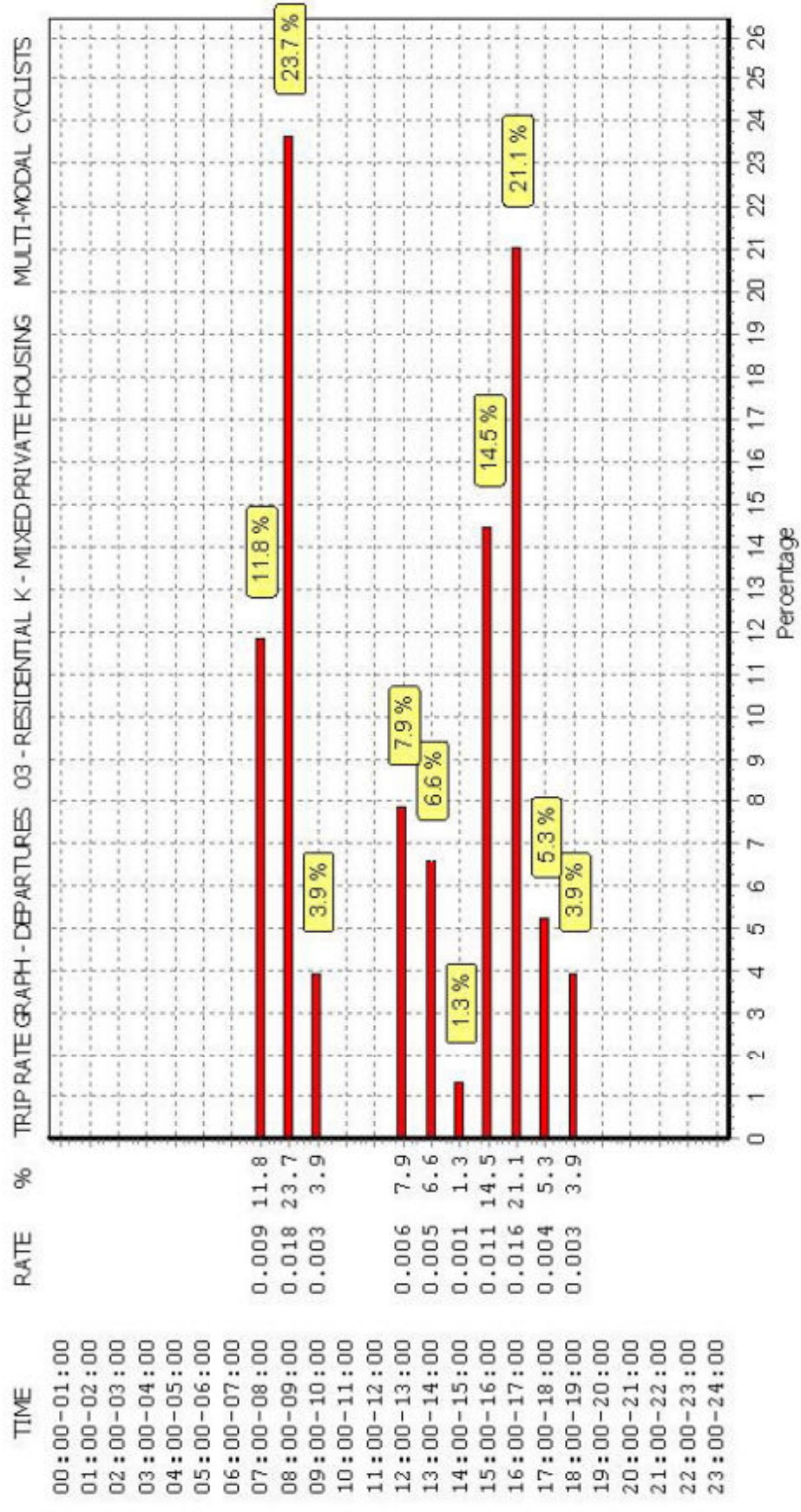
Parameter summary

Trip rate parameter range selected: 33 - 211 (units:)
Survey date range: 01/01/04 - 18/10/11
Number of weekdays (Monday-Friday): 10
Number of Saturdays: 0
Number of Sundays: 0
Surveys manually removed from selection: 1

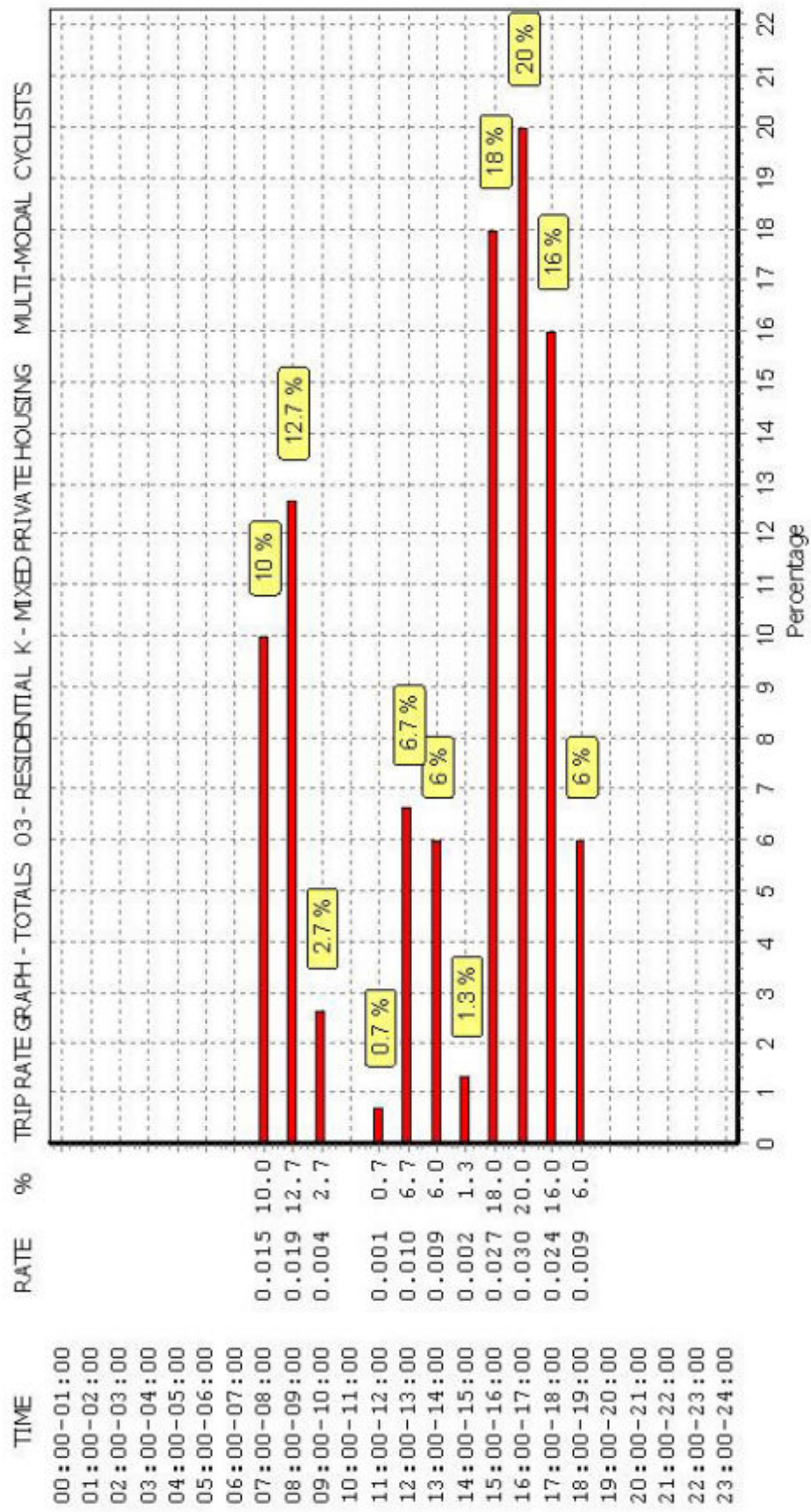
This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected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



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIVATE HOUSING

MULTI-MODAL VEHICLE OCCUPANTS**Calculation factor: 1 DWELLS****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	10	80	0.060	10	80	0.263	10	80	0.323
08:00 - 09:00	10	80	0.113	10	80	0.503	10	80	0.616
09:00 - 10:00	10	80	0.152	10	80	0.213	10	80	0.365
10:00 - 11:00	10	80	0.133	10	80	0.187	10	80	0.320
11:00 - 12:00	10	80	0.152	10	80	0.144	10	80	0.296
12:00 - 13:00	10	80	0.182	10	80	0.167	10	80	0.349
13:00 - 14:00	10	80	0.166	10	80	0.178	10	80	0.344
14:00 - 15:00	10	80	0.198	10	80	0.188	10	80	0.386
15:00 - 16:00	10	80	0.349	10	80	0.205	10	80	0.554
16:00 - 17:00	10	80	0.325	10	80	0.164	10	80	0.489
17:00 - 18:00	10	80	0.366	10	80	0.238	10	80	0.604
18:00 - 19:00	10	80	0.311	10	80	0.161	10	80	0.472
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.507			2.611			5.118

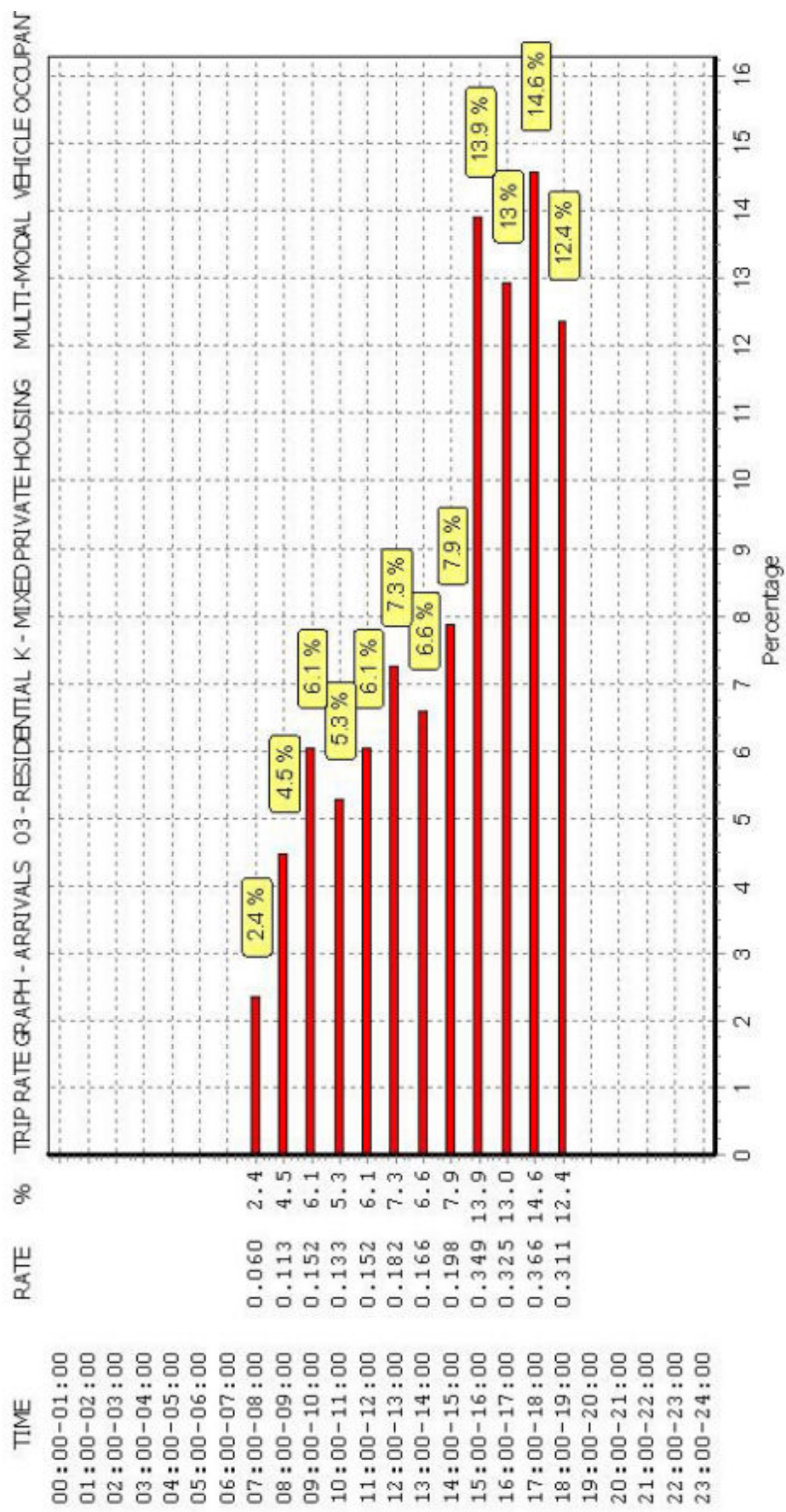
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are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

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

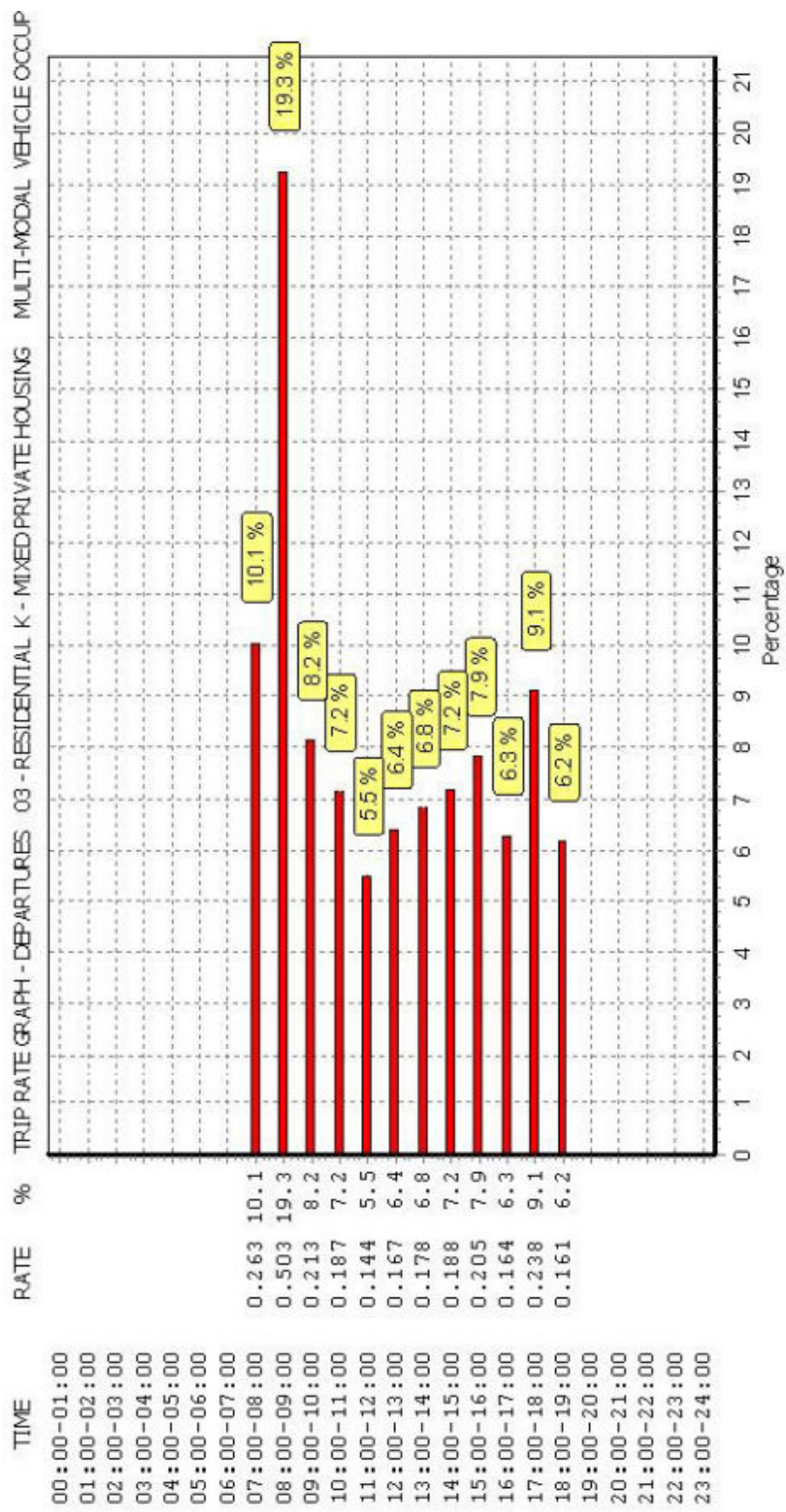
Parameter summary

Trip rate parameter range selected: 33 - 211 (units:)
 Survey date range: 01/01/04 - 18/10/11
 Number of weekdays (Monday-Friday): 10
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

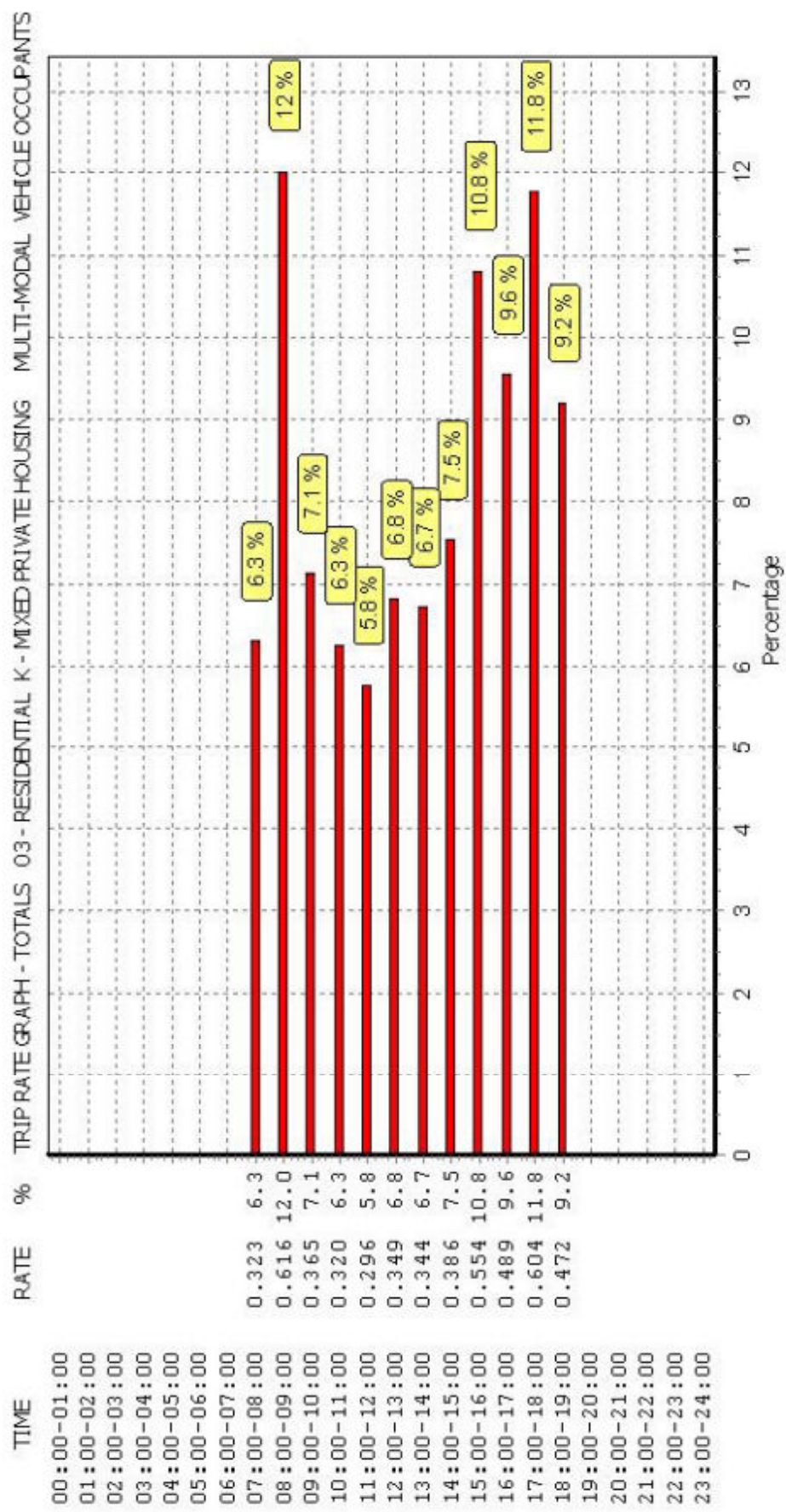
This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected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



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIVATE HOUSING

MULTI-MODAL PEDESTRIANS**Calculation factor: 1 DWELLS****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	10	80	0.005	10	80	0.025	10	80	0.030
08:00 - 09:00	10	80	0.025	10	80	0.100	10	80	0.125
09:00 - 10:00	10	80	0.040	10	80	0.044	10	80	0.084
10:00 - 11:00	10	80	0.026	10	80	0.035	10	80	0.061
11:00 - 12:00	10	80	0.024	10	80	0.021	10	80	0.045
12:00 - 13:00	10	80	0.020	10	80	0.028	10	80	0.048
13:00 - 14:00	10	80	0.036	10	80	0.031	10	80	0.067
14:00 - 15:00	10	80	0.036	10	80	0.041	10	80	0.077
15:00 - 16:00	10	80	0.092	10	80	0.061	10	80	0.153
16:00 - 17:00	10	80	0.064	10	80	0.050	10	80	0.114
17:00 - 18:00	10	80	0.053	10	80	0.029	10	80	0.082
18:00 - 19:00	10	80	0.044	10	80	0.029	10	80	0.073
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.465			0.494			0.959

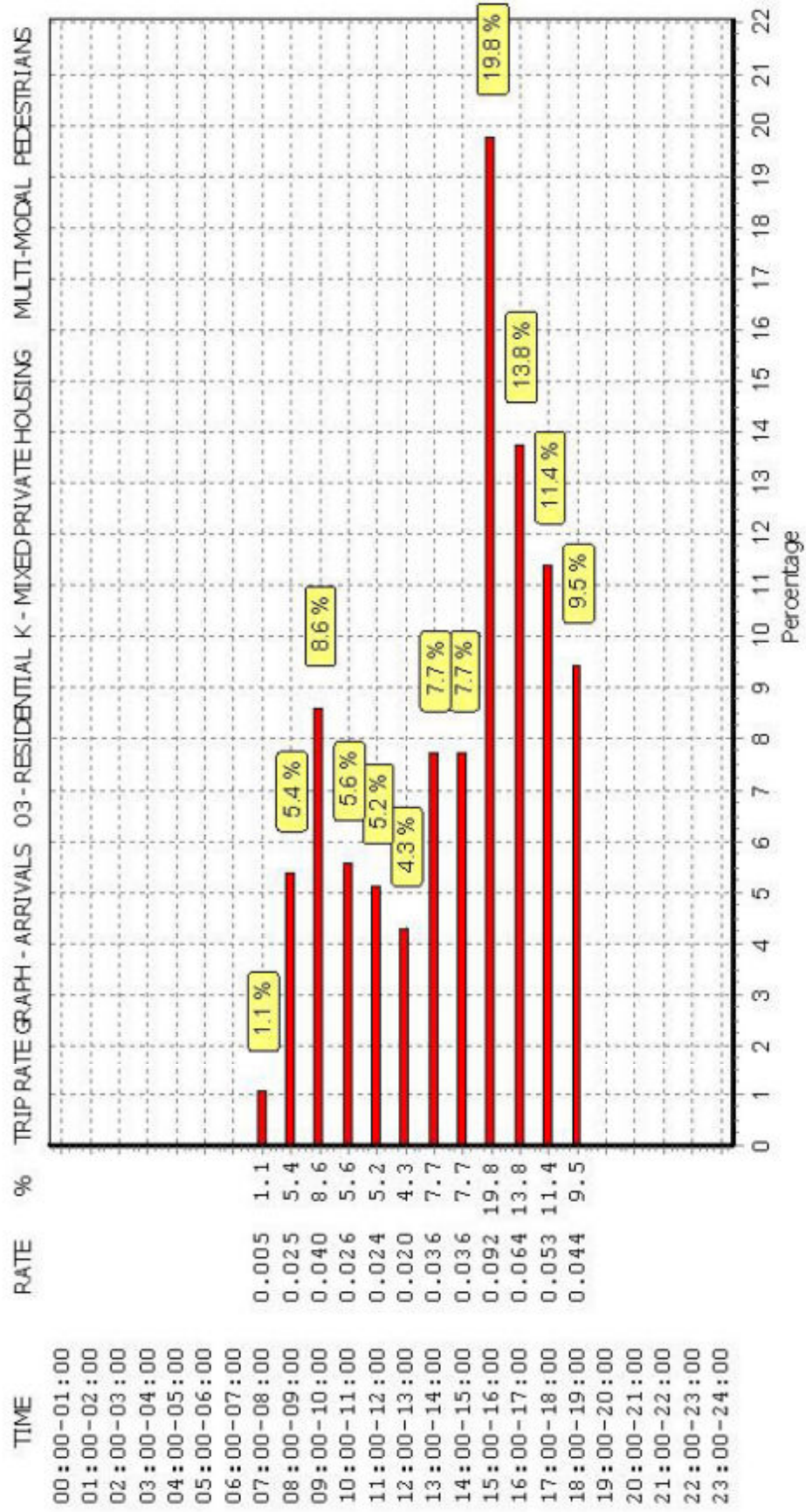
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are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

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

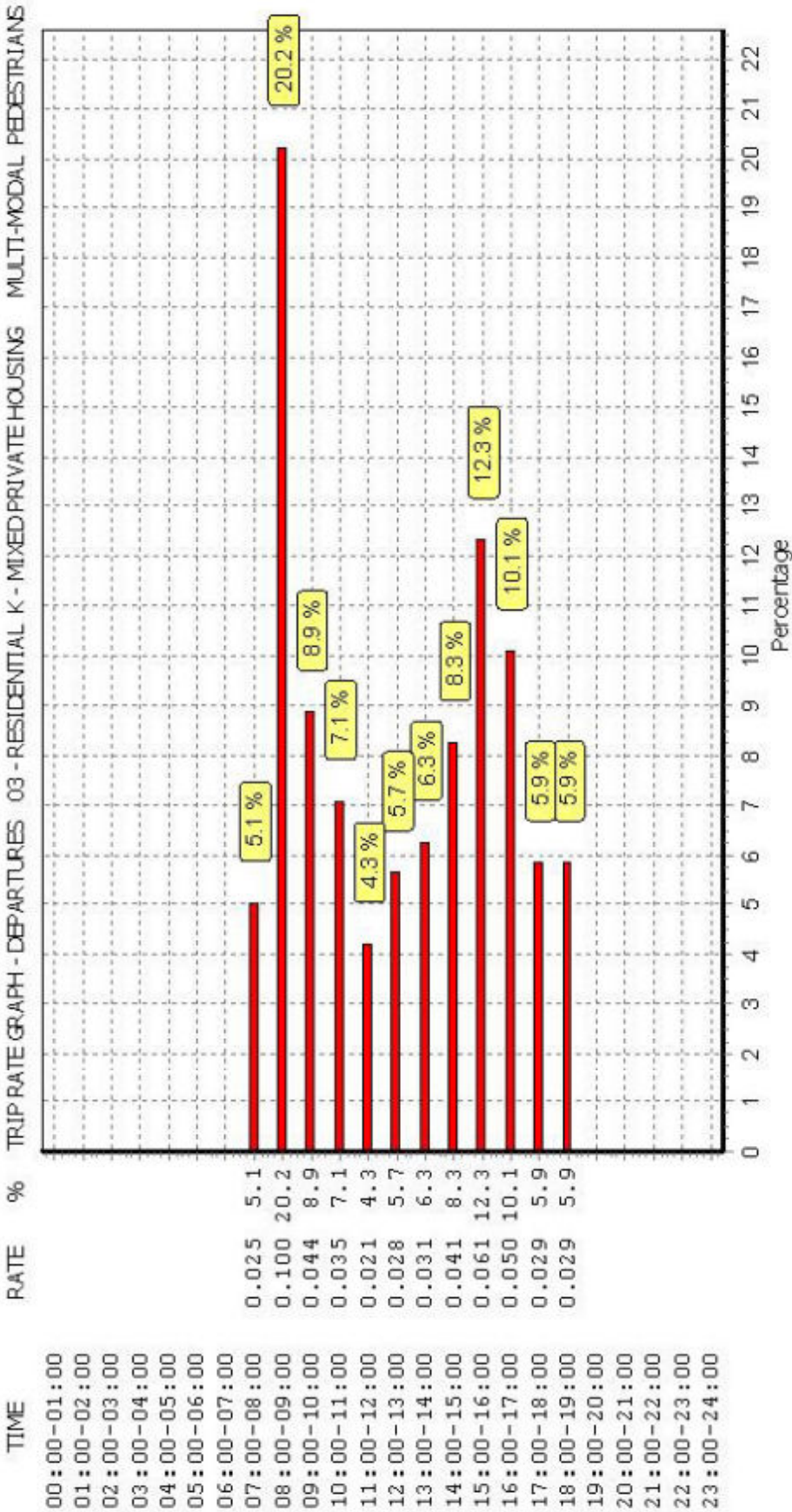
Parameter summary

Trip rate parameter range selected: 33 - 211 (units:)
 Survey date range: 01/01/04 - 18/10/11
 Number of weekdays (Monday-Friday): 10
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

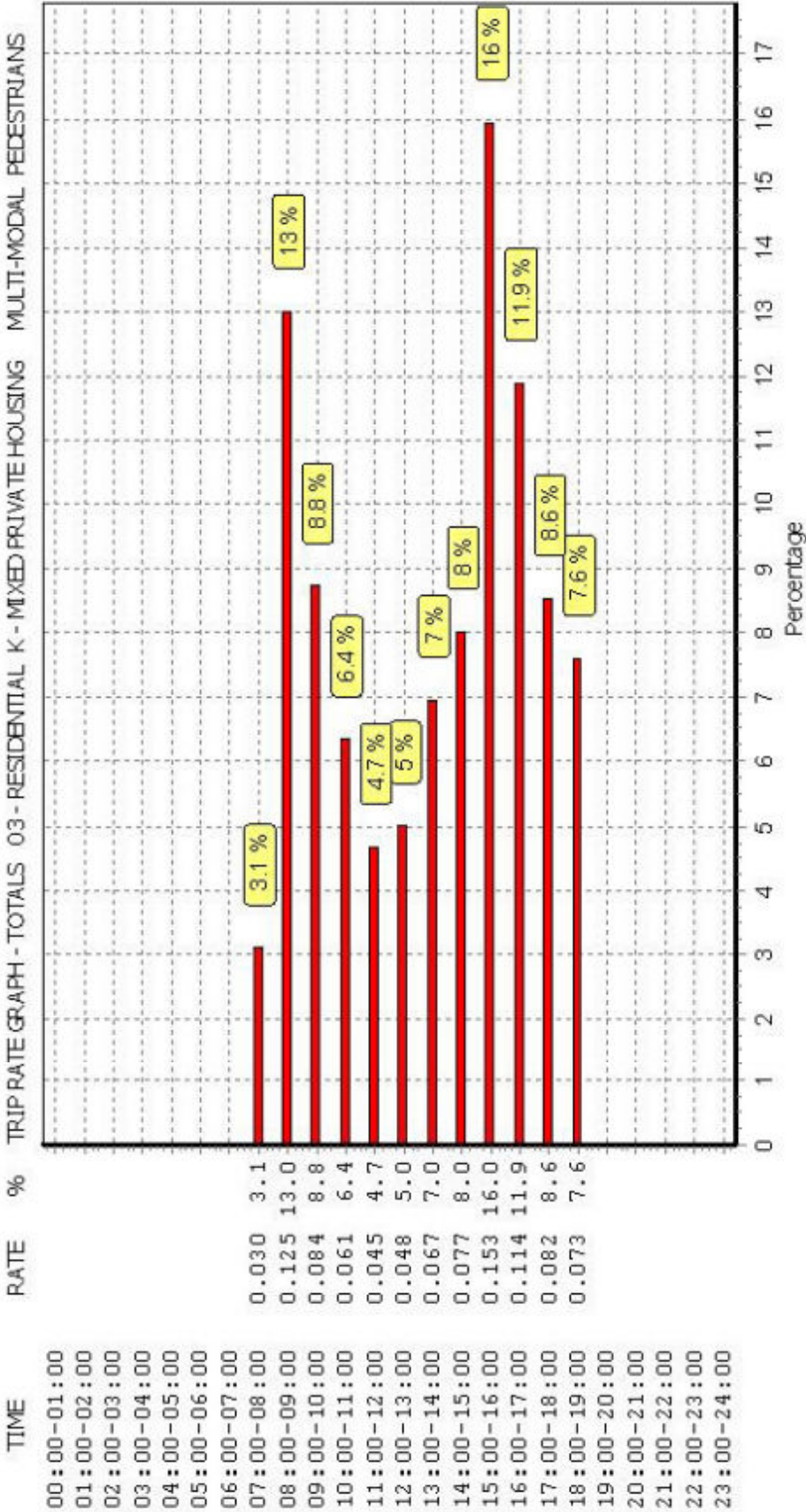


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Licence No: 200601



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIVATE HOUSING

MULTI-MODAL PUBLIC TRANSPORT USERS**Calculation factor: 1 DWELLS****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	10	80	0.000	10	80	0.020	10	80	0.020
08:00 - 09:00	10	80	0.000	10	80	0.033	10	80	0.033
09:00 - 10:00	10	80	0.001	10	80	0.010	10	80	0.011
10:00 - 11:00	10	80	0.003	10	80	0.004	10	80	0.007
11:00 - 12:00	10	80	0.003	10	80	0.009	10	80	0.012
12:00 - 13:00	10	80	0.006	10	80	0.003	10	80	0.009
13:00 - 14:00	10	80	0.003	10	80	0.008	10	80	0.011
14:00 - 15:00	10	80	0.008	10	80	0.005	10	80	0.013
15:00 - 16:00	10	80	0.009	10	80	0.005	10	80	0.014
16:00 - 17:00	10	80	0.015	10	80	0.001	10	80	0.016
17:00 - 18:00	10	80	0.023	10	80	0.000	10	80	0.023
18:00 - 19:00	10	80	0.013	10	80	0.000	10	80	0.013
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.084			0.098			0.182

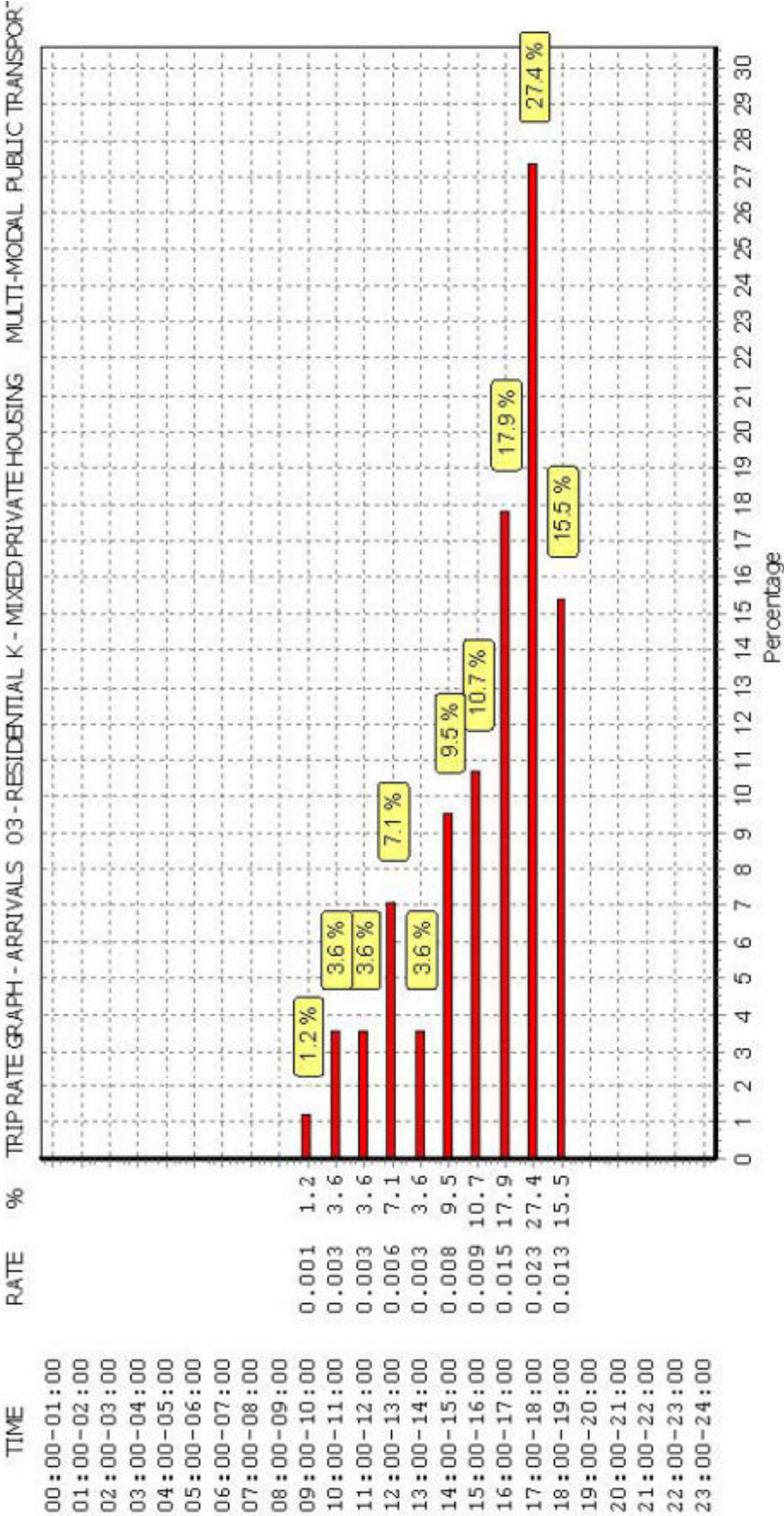
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are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

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

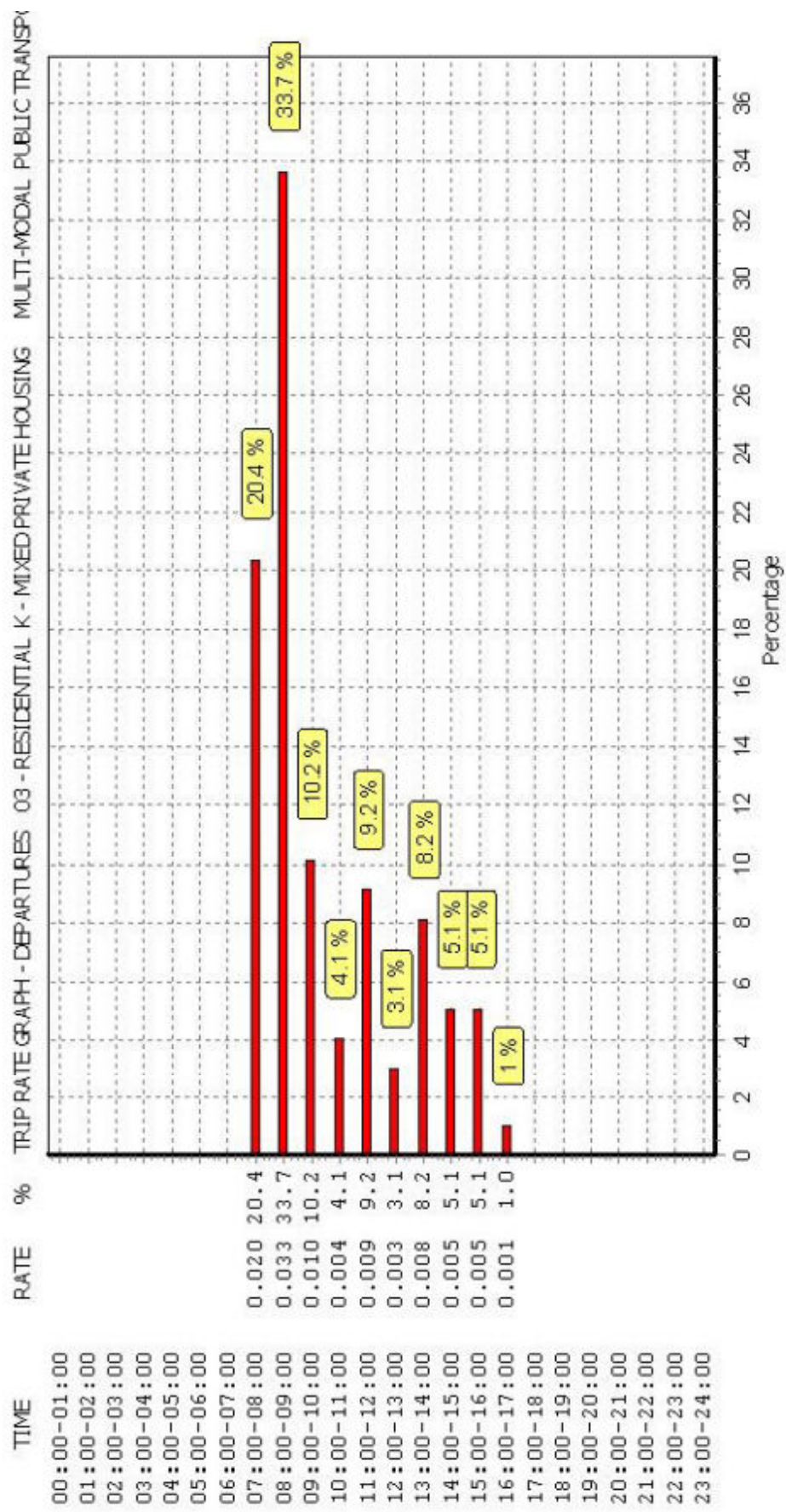
Parameter summary

Trip rate parameter range selected: 33 - 211 (units:)
Survey date range: 01/01/04 - 18/10/11
Number of weekdays (Monday-Friday): 10
Number of Saturdays: 0
Number of Sundays: 0
Surveys manually removed from selection: 1

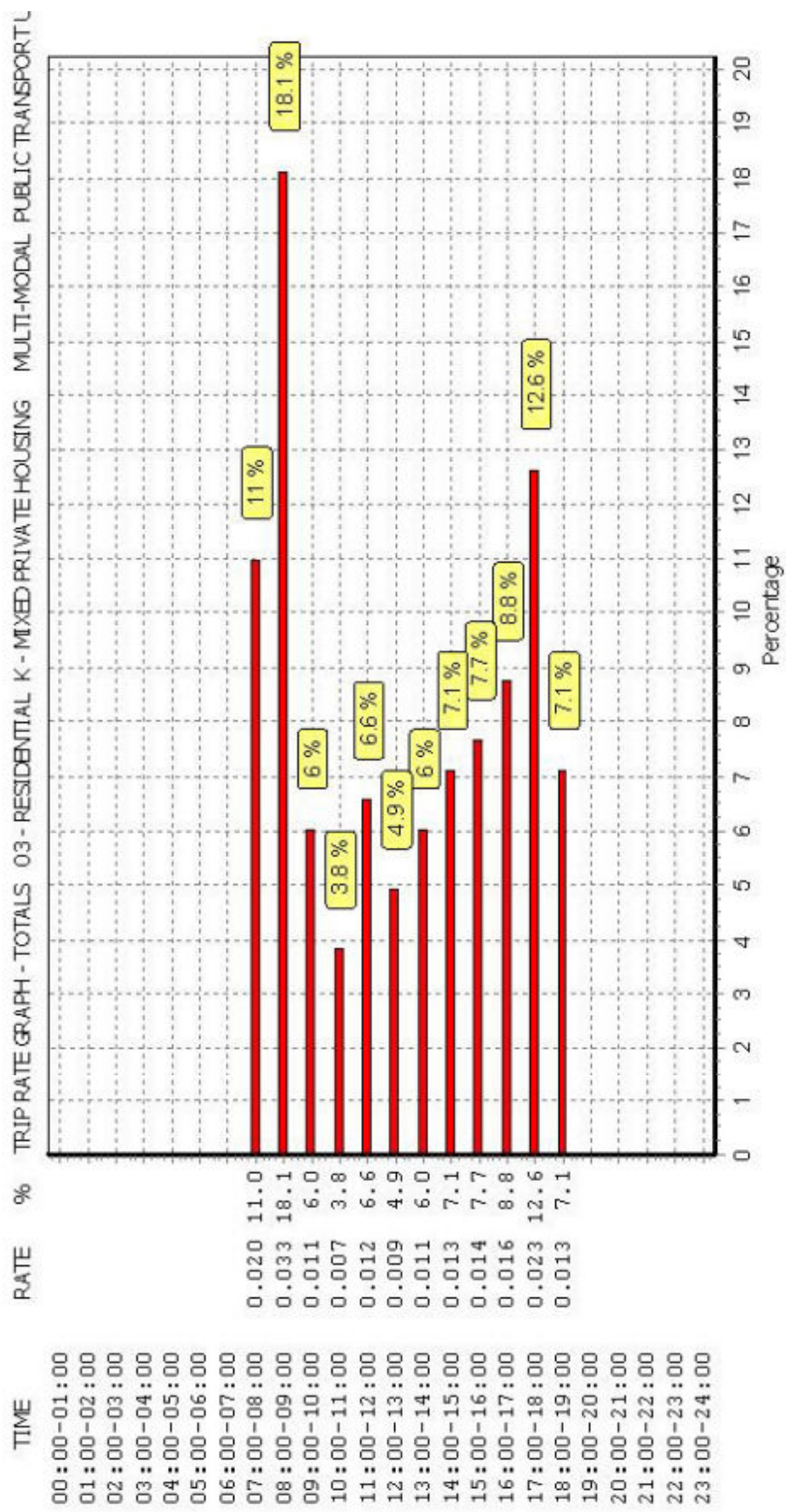
This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected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



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIVATE HOUSING

MULTI-MODAL TOTAL PEOPLE**Calculation factor: 1 DWELLS****BOLD print indicates peak (busiest) period**

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	10	80	0.072	10	80	0.317	10	80	0.389
08:00 - 09:00	10	80	0.139	10	80	0.654	10	80	0.793
09:00 - 10:00	10	80	0.194	10	80	0.270	10	80	0.464
10:00 - 11:00	10	80	0.162	10	80	0.226	10	80	0.388
11:00 - 12:00	10	80	0.179	10	80	0.174	10	80	0.353
12:00 - 13:00	10	80	0.212	10	80	0.203	10	80	0.415
13:00 - 14:00	10	80	0.208	10	80	0.222	10	80	0.430
14:00 - 15:00	10	80	0.243	10	80	0.236	10	80	0.479
15:00 - 16:00	10	80	0.465	10	80	0.282	10	80	0.747
16:00 - 17:00	10	80	0.418	10	80	0.232	10	80	0.650
17:00 - 18:00	10	80	0.462	10	80	0.271	10	80	0.733
18:00 - 19:00	10	80	0.374	10	80	0.192	10	80	0.566
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3.128			3.279			6.407

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

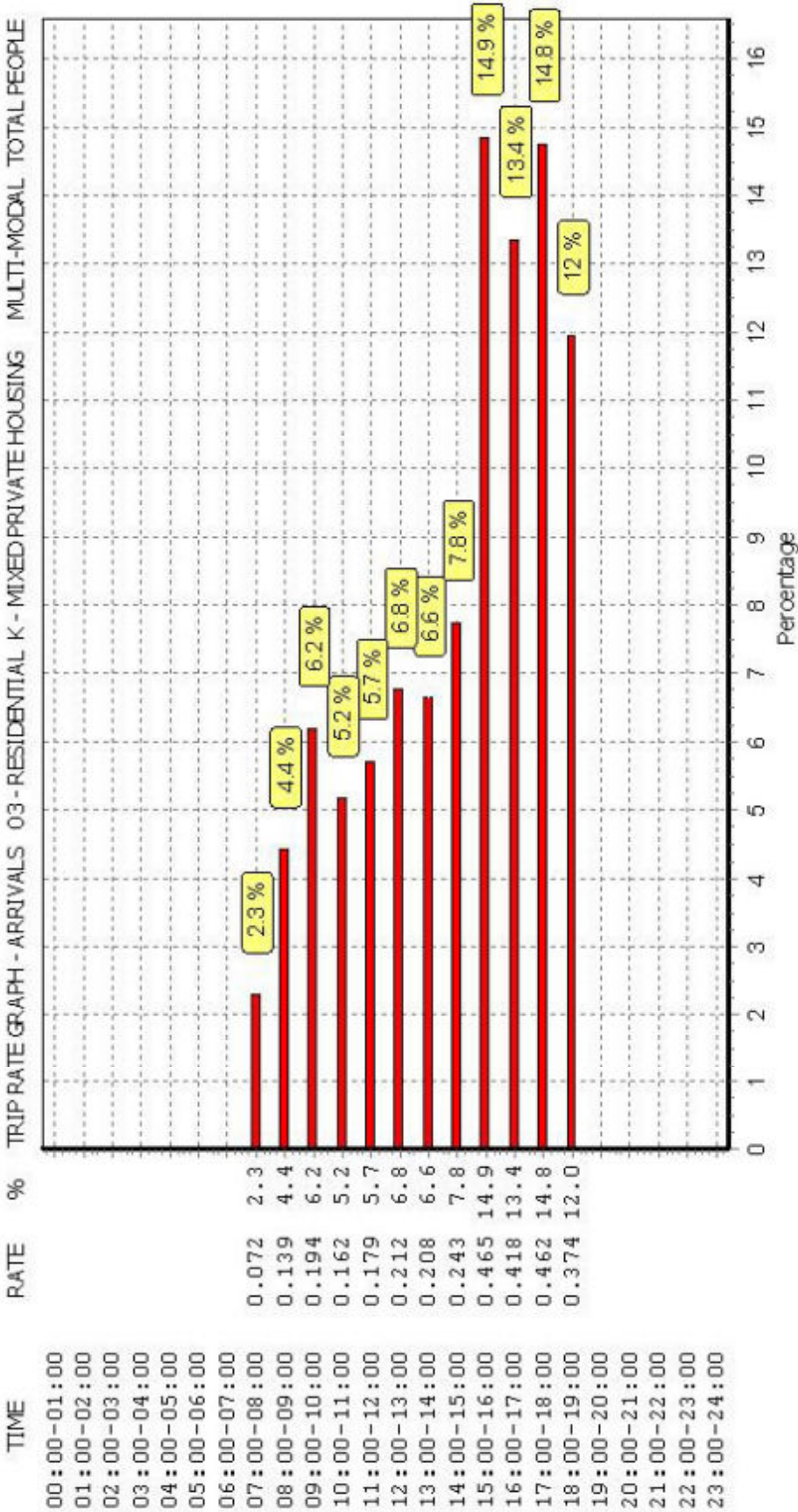
*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

Parameter summary

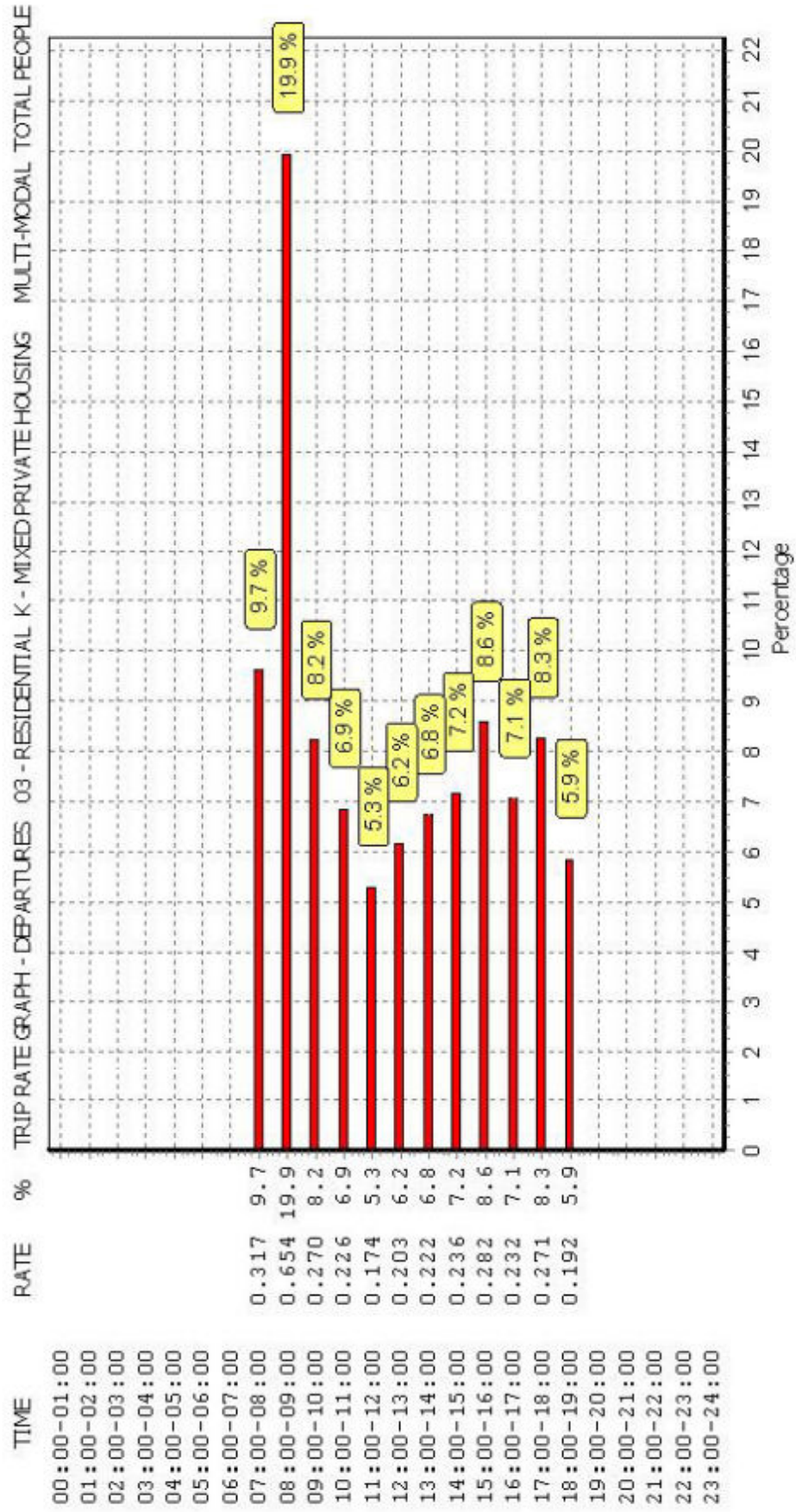
Trip rate parameter range selected: 33 - 211 (units:)
 Survey date range: 01/01/04 - 18/10/11
 Number of weekdays (Monday-Friday): 10
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 1

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

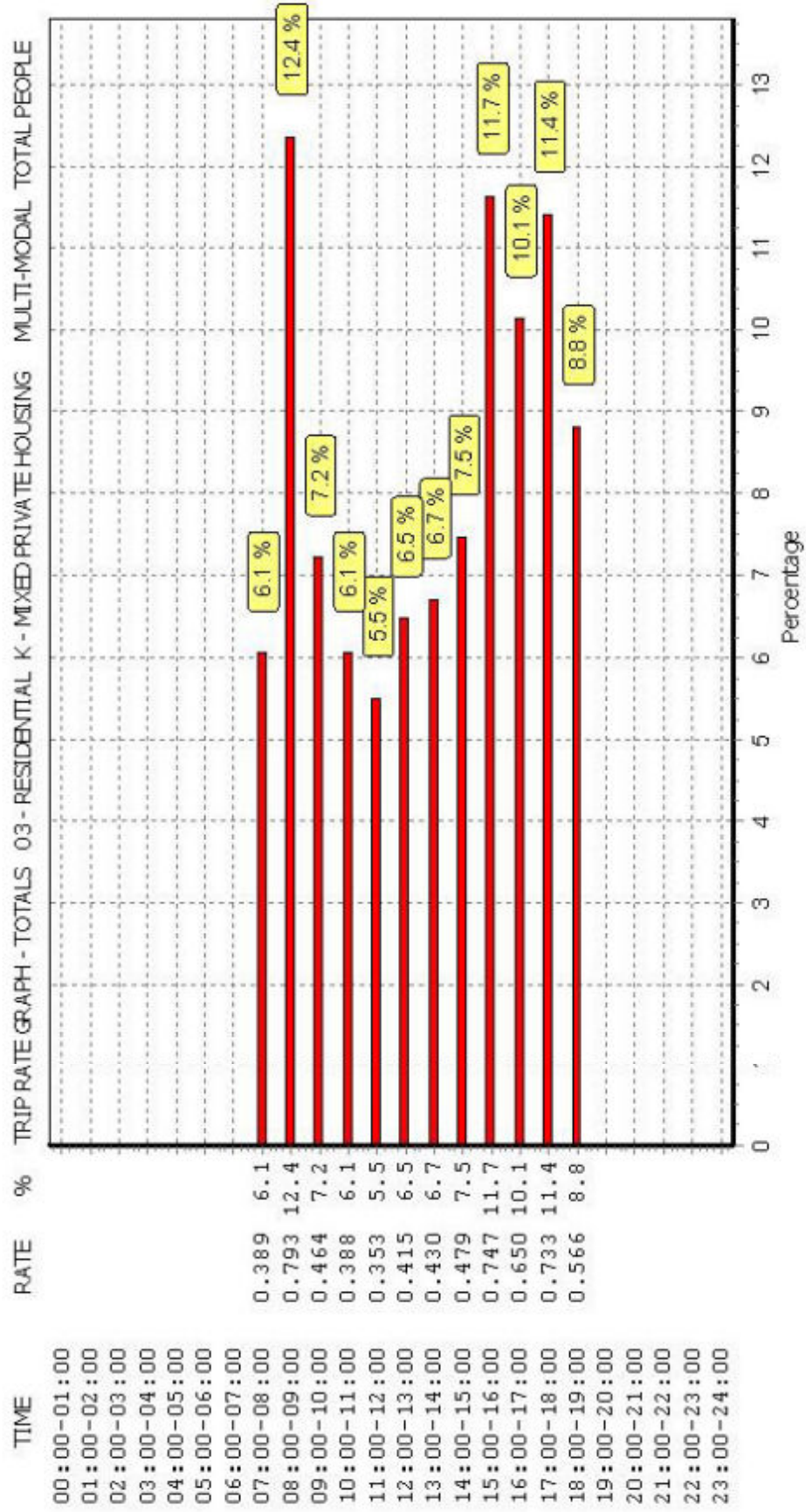
Licence No: 200601



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.



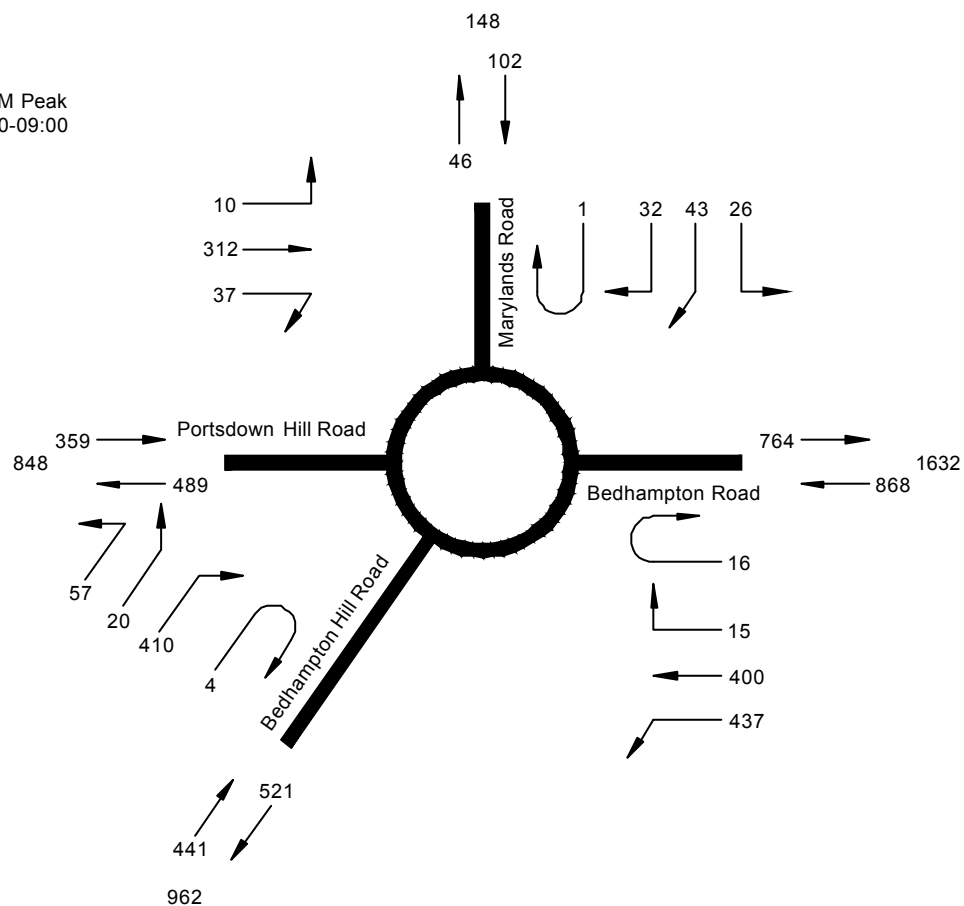
This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.



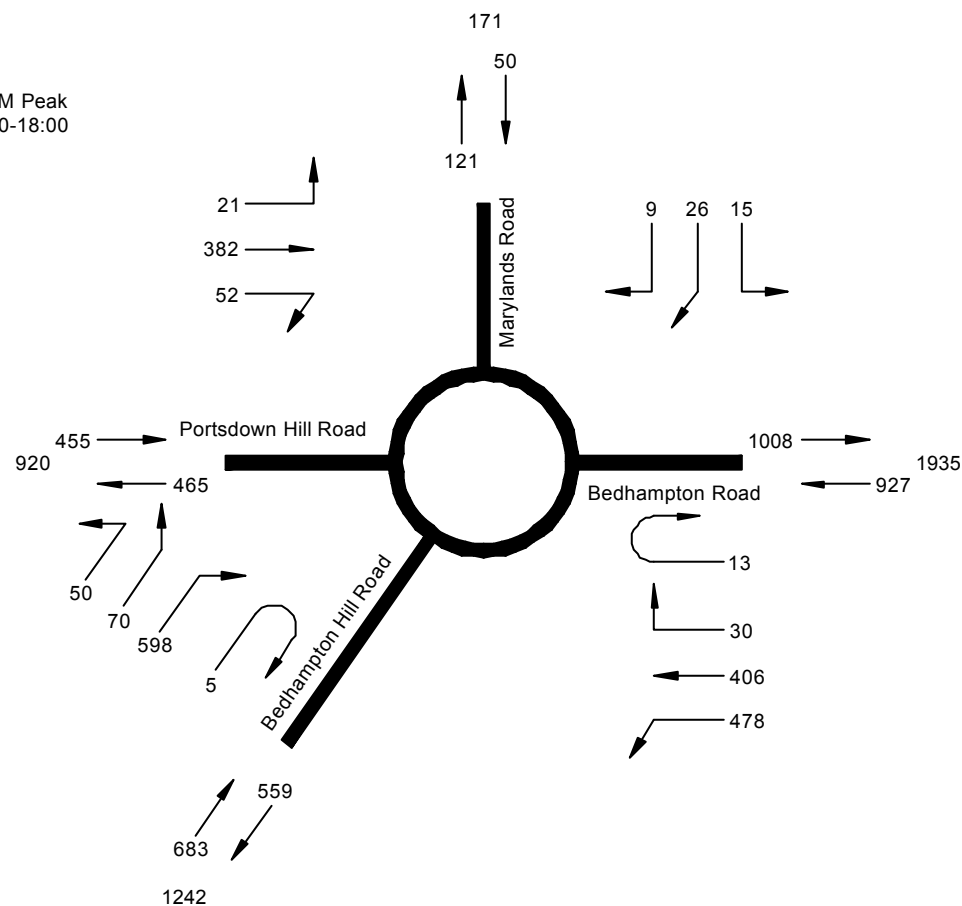
This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

APPENDIX 13

AM Peak
08:00-09:00



PM Peak
17:00-18:00



Surveyed traffic at Bedhampton Roundabout
Wednesday 7th November 2012

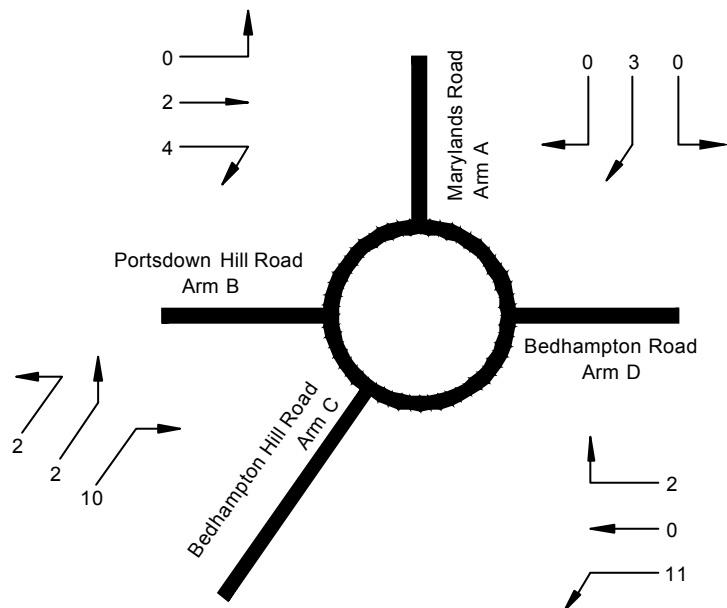
4186/401



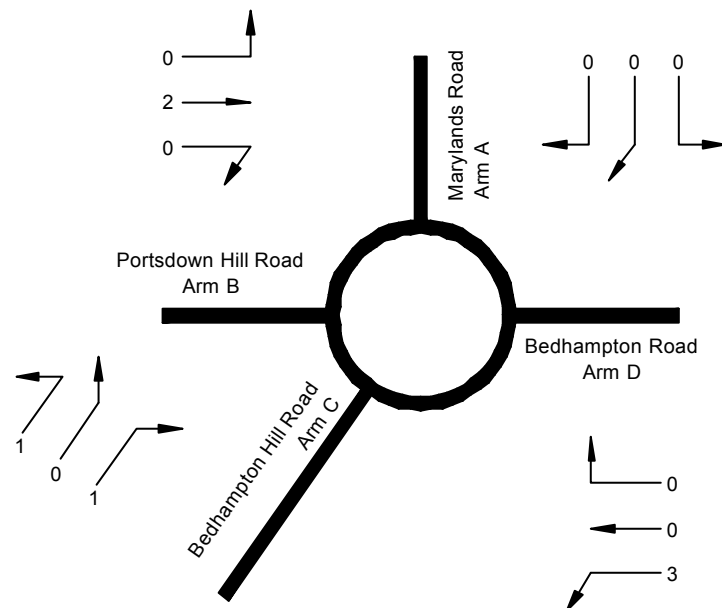
Clover House
Western Lane
Odiham
Hampshire, RG29 1TU

Tel: 01256 703355
Fax: 01256 704934
Email: info@bellamyroberts.co.uk

AM survey
07:30-09:30



PM survey
16:30-18:30



Surveyed HGV traffic at Bedhampton Roundabout
Wednesday 7th November 2012

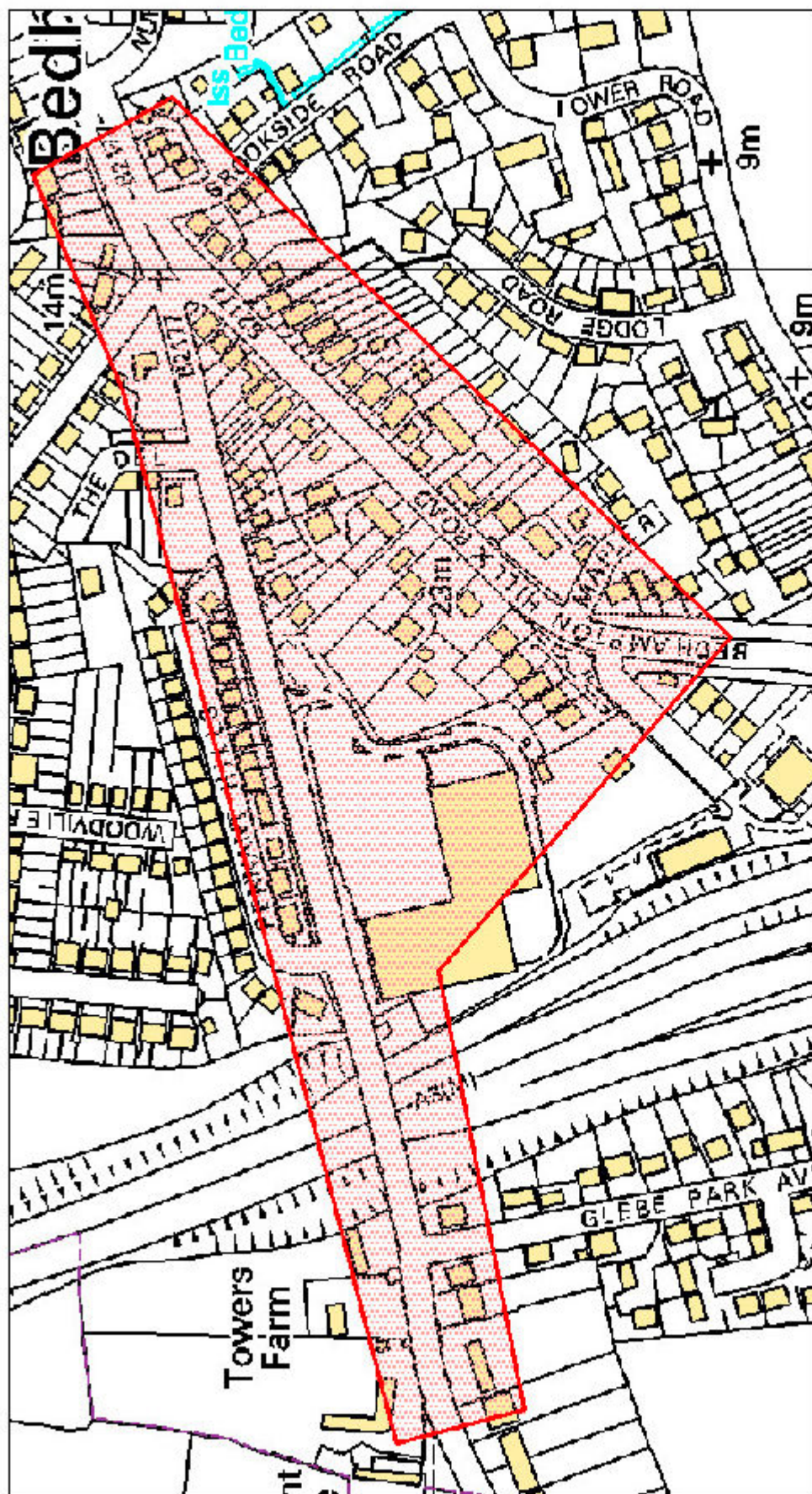
4186/402



Clover House
Western Lane
Odiham
Hampshire, RG29 1TU

Tel: 01256 703355
Fax: 01256 704934
Email: info@bellamyroberts.co.uk

APPENDIX 14



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Hampshire Police
License No. 010216 2012

Portsmouth Hill Road, Bedhampton -il, Bedhampton

1:2350

09/05/2015

SCALE

D₂O-E

DR. VINING No.

DRAWN BY

Accidents between dates 01/03/2009 and 29/02/2012 (36) months

Selection:

Selected using Build Query : ; Refined using Accidents within
selected Polygons -RPU Statistics Request ("AB Posrtdown Hill
Road/Bedhampton Hill")

Notes:

Selected Polygon:AB Posrtdown Hill Road/Bedhampton Hill

090401921 13/09/2009 Time 0100 Vehicles 1 Casualties 1 Slight
E:469789 N: 106276 First Road: U Road Type Single carriageway
Speed limit: 40 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation			
Factor:	Participant:	Confidence:	
1st: Distraction outside vehicle	Vehicle 1	Possible	
2nd: Animal or object in carriageway	Vehicle 1	Possible	
3rd: Exceeding speed limit	Vehicle 1	Very Likely	
4th: Loss of control	Vehicle 1	Very Likely	
5th:			
6th:			

VEHICLE 1 (CAR) TRAVELLING NORTH ALONG BEDHAMPTON HILL ROAD WHEN SUPPOSIDLY A FOX
JUMPED OUT IN FRONT OF VEH 1 CAUSING THE DRIVER TO SWERVE, LOSE CONTROL AND ROLL VEHICLE
INTO A DITCH.

Occurred on BEDHAMPTON HILL ROAD, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Going ahead other
Vehicle movement from S to N No tow / articulation Leaving the main road
On main carriageway Skidded and overturned
Location at impact Not at, or within 20M of Jct First impact Nearside Hit vehicle:
Hit object in road Kerb Off road: Entered ditch
O/S Age of Driver 18 Male
Not hit and run Breath test Driver not contacted
Left hand drive:

Casualty Reference: 1 Vehicle: 1 Age: 14 Female Passenger Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet:
Back seat

Accidents between dates 01/03/2009 and 29/02/2012 (36) months

Selection:

Notes:

Selected using Build Query : ; Refined using Accidents within
selected Polygons -RPU Statistics Request ("AB Posrtdown Hill
Road/Bedhampton Hill")

090402079 12/09/2009 Time 1100 Vehicles 2 Casualties 1 Slight
E:469986 N: 106572 First Road: B 2177 Road Type 1
Speed limit: 30 Junction Detail: Roundabout Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation			
Factor:		Participant:	Confidence:
1st:	Failed to look properly	Vehicle 2	Very Likely
2nd:	Failed to judge other persons path or speed	Vehicle 2	Very Likely
3rd:			
4th:			
5th:			
6th:			

VEHICLE 1 (CAR) TRAVELLING NORTHEAST ALONG B2177 PORTSDOWN HILL ROAD, ENTERS RBT AT J/W
MAYLANDS ROAD. VEHICLE 2 (CAR) TRAVELLING SOUTHEAST ALONG MAYLANDS ROAD ENTERS RBT,
FAILING TO GIVE WAY TO VEHICLE 1 ALREADY NEGOTIATING RBT.
Occurred on B2177 PORTSDOWN HILL ROAD AT JUNCTION WITH MAYLANDS ROAD, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Going ahead other
Vehicle movement from SW to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or n First impact Nearside Hit vehicle: 2
Hit object in road None Off road: None
Did not leave carr Age of Driver 19 Female
Not hit and run Breath test Driver not contacted
Left hand drive:
Casualty Reference: 1 Vehicle: 1 Age: 19 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet:

Vehicle Reference 2 Car Starting
Vehicle movement from NW to SE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Entering roundabout First impact Front Hit vehicle: 1
Hit object in road None Off road: None
Did not leave carr Age of Driver Female
Not hit and run Breath test Driver not contacted
Left hand drive:

Accidents between dates 01/03/2009 and 29/02/2012 (36) months

Selection:

Selected using Build Query : ; Refined using Accidents within
selected Polygons -RPU Statistics Request ("AB Posrtdown Hill
Road/Bedhampton Hill")

Notes:

090402141 14/09/2009 Time 1600 Vehicles 2 Casualties 1 Serious
E:470031 N: 106565 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled B 2177
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation			
Factor:	Participant:	Confidence:	
1st: Vehicle travelling along pavement	Vehicle 2	Very Likely	
2nd: Careless/Reckless/In a hurry	Vehicle 2	Very Likely	
3rd:			
4th:			
5th:			
6th:			

VEHICLE 1 (CAR) TRAVELLING NORTH ON BROOKSIDE ROAD APPROACHED JUNCTION WITH B2177
BEDHAMPTON HILL WHEN VEHICLE 2 (PEDAL CYCLE) WHICH WAS TRAVELLING NORTH EAST ON THE
PAVEMENT OF BEDHAMPTON HILL, RODE STRAIGHT ACROSS THE JUNCTION OF BROOKSIDE ROAD INT
Occurred on BROOKSIDE ROAD AT THE JUNCTION WITH B2177 BEDHAMPTON ROAD, HAVANT,
HAMPSHIRE

Vehicle Reference 1 Car Turning left
Vehicle movement from S to W No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Nearside Hit vehicle: 2
Hit object in road None Off road: None
Did not leave carr Age of Driver 42 Male
Not hit and run Breath test Negative
Left hand drive:

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from SW to NE No tow / articulation Leaving the main road
9 No skidding, jack-knifing or overturning
Location at impact Entering main road First impact Front Hit vehicle: 1
Hit object in road None Off road: None
Did not leave carr Age of Driver 13 Male
Not hit and run Breath test Not applicable
Left hand drive:

Casualty Reference: 1 Vehicle: 2 Age: 13 Male Driver/rider Severity: Serious
Not a pupil
Seatbelt Not Applicable Cycle helmet:

Accidents between dates 01/03/2009 and 29/02/2012 (36) months

Selection:

Notes:

Selected using Build Query : ; Refined using Accidents within
selected Polygons -RPU Statistics Request ("AB Posrtdown Hill
Road/Bedhampton Hill")

090457270 21/10/2009 Time 0845 Vehicles 2 Casualties 1 Slight
E:469864 N: 106531 First Road: B 2117 Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation			
Factor:	Participant:	Confidence:	
1st: Deposit on road (eg oil, mud, chippings)	Vehicle 1	Very Likely	
2nd:			
3rd:			
4th:			
5th:			
6th:			

VEH 2 (CAR) TRAVELLING EAST ALONG PORTSDOWN HILL ROAD, VEH 1 (M/CYCLE) TRAVELLING BEHIND
VEH 2. BOTH VEHICLES SLOWING TO A STOP. VEH 1 SKIDDED UPON BRAKING ON OIL/WET DRAIN
COVER AND COLLIDED WITH THE REAR OF VEH 2.

Occurred on B2177 PORTSDOWN HILL ROAD OUTSIDE HOUSE NO 1B, BEDHAMPTON, HAMPSHIRE

Vehicle Reference 1 Motorcycle 50cc and under Stopping
Vehicle movement from W to E No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle: 2
Hit object in road None Off road: None
Nearside Age of Driver 16 Female
Not hit and run Breath test Negative
Left hand drive:

Casualty Reference: 1 Vehicle: 1 Age: 16 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet:

Vehicle Reference 2 Car Stopping
Vehicle movement from W to E No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Back Hit vehicle: 1
Hit object in road None Off road: None
Did not leave carr Age of Driver 63 Male
Not hit and run Breath test Negative
Left hand drive:

Accidents between dates 01/03/2009 and 29/02/2012 (36) months

Selection:

Notes:

Selected using Build Query : ; Refined using Accidents within
selected Polygons -RPU Statistics Request ("AB Posrtdown Hill
Road/Bedhampton Hill")

100243013 13/06/2010 Time 0115 Vehicles 3 Casualties 1 Slight
E:469810 N: 106361 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation			
Factor:	Participant:	Confidence:	
1st: Loss of control	Vehicle 1	Possible	
2nd: Swerved	Vehicle 1	Possible	
3rd:			
4th:			
5th:			
6th:			

VEH 1 (COACH) TRAVELLING NE ALONG BEDHAMPTON HILL ROAD ROUND SWERVES TO AVOID ANIMAL
& COLLIDES WITH REAR OF VEH 2 (CAR) PARKED & UNATTENDED AND SHUNTING VEH 2 INTO VEH 3
(CAR) PARKED & UNATTENDED IN FRONT OF VEH 2.

Occurred on BEDHAMPTON HILL ROAD OUTSIDE NUMBER 38A, HAVANT, HAMPSHIRE

Vehicle Reference 1 Bus or coach Going ahead right bend
Vehicle movement from S to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Near side Hit vehicle: 2
Hit object in road None Off road: None
Did not leave carr Age of Driver 39 Male
Not hit and run Breath test Negative
Left hand drive:

Casualty Reference: 1 Vehicle: 1 Age: 39 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet:

Vehicle Reference 2 Car Parked
Vehicle movement from Park to Parked No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Back Hit vehicle: 1
Hit object in road None Off road: None
Did not leave carr Age of Driver Not traced
Not hit and run Breath test Driver not contacted
Left hand drive:

Accidents between dates 01/03/2009 and 29/02/2012 (36) months

Selection:

Notes:

Selected using Build Query : ; Refined using Accidents within
selected Polygons -RPU Statistics Request ("AB Posrtdown Hill
Road/Bedhampton Hill")

Vehicle Reference	3	Car	Parked
Vehicle movement from	Park to	Parked	No tow / articulation
On main carriageway			Leaving the main road
Location at impact	Not at, or within 20M of Jct	First impact	Front
Hit object in road	None	Off road:	None
Did not leave carr		Age of Driver	Not traced
Not hit and run	Breath test	Driver not contacted	
		Left hand drive:	

Accidents between dates 01/03/2009 and 29/02/2012 (36) months

Selection:

Notes:

Selected using Build Query : ; Refined using Accidents within
selected Polygons -RPU Statistics Request ("AB Posrtdown Hill
Road/Bedhampton Hill")

100440941 17/10/2010 Time 1428 Vehicles 2 Casualties 1 Slight
E:469873 N: 106533 First Road: B 2177 Road Type Single carriageway
Speed limit: 30 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation			
Factor:	Participant:	Confidence:	
1st: Failed to look properly	Vehicle 1	Very Likely	
2nd:			
3rd:			
4th:			
5th:			
6th:			

VEH 1 (CAR) REVERSED N FROM DRIVEWAY OF NUMBER 1C ONTO B2177 PORTSDOWN HILL ROAD INTO
PATH OF VEH 2 (M/CYCLE) TRAVELLING W ALONG B2177 PORTSDOWN HILL ROAD. VEH 2 TOOK
AVOIDING ACTION AND RIDER FELL FROM VEH.
Occurred on B2177 PORTSDOWN HILL ROAD OUTSIDE 1C, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Reversing
Vehicle movement from S to N No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Did not impact Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 40 Female
Not hit and run Breath test Negative
Left hand drive:

Vehicle Reference 2 Motorcycle over 500cc Going ahead other
Vehicle movement from E to W No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Did not impact Hit vehicle: 1
Hit object in road None Off road: None
Did not leave carr Age of Driver 61 Male
Not hit and run Breath test Negative
Left hand drive:

Casualty Reference: 1 Vehicle: 2 Age: 61 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet:

Accidents between dates 01/03/2009 and 29/02/2012 (36) months

Selection:

Notes:

Selected using Build Query : ; Refined using Accidents within
selected Polygons -RPU Statistics Request ("AB Posrtdown Hill
Road/Bedhampton Hill")

100496193 23/11/2010 Time 1440 Vehicles 3 Casualties 1 Slight
E:469525 N: 106434 First Road: (M) 3 Road Type Dual carriageway
Speed limit: 70 Junction Detail: Slip Road Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight: no street lighting Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation			
Factor:	Participant:	Confidence:	
1st: Exceeding speed limit	Vehicle 1	Very Likely	
2nd: Failed to judge other persons path or speed	Vehicle 1	Possible	
3rd: Swerved	Vehicle 1		
4th:			
5th:			
6th:			

VEH 2 (VAN) TRAV N ALONG A3(M) IN LANE 2, TRIES TO MOVE INTO LANE 1 TO ALLOW VEH 1 (CAR) TO
OVERTAKE. VEH 1 ATTEMPTS TO UNDERTAKE VEH 2. VEH 1 SWERVES TO AVOID VEH 2 AND ENTERS ON
SLIP, STRIKING VEH 3 (CAR) TRAV N CAUSING IT TO VEER ACROSS CARRIAGEWA
Occurred on A(M)3 NORTHBOUND AT JUNCTION WITH A(M)3 ON SLIP, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Overtaking nearside
Vehicle movement from S to N No tow / articulation Leaving the main road
On main carriageway Skidded
Location at impact Jct Approach First impact Front Hit vehicle: 3
Hit object in road None Off road: None
Did not leave carr Age of Driver 24 Male
Not hit and run Breath test Negative
Left hand drive:

Vehicle Reference 2 Van or Goods 3.5 tonnes mgw and under Changing lane to left
Vehicle movement from S to N No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Did not impact Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 24 Male
Non-stop, not hit Breath test Driver not contacted
Left hand drive:

Accidents between dates 01/03/2009 and 29/02/2012 (36) months

Selection:

Notes:

Selected using Build Query : ; Refined using Accidents within
selected Polygons -RPU Statistics Request ("AB Posrtdown Hill
Road/Bedhampton Hill")

Vehicle Reference	3	Car	Going ahead other
Vehicle movement from	S	to N	No tow / articulation
On main carriageway			Leaving the main road
Location at impact	Entering from slip road		No skidding, jack-knifing or overturning
Hit object in road	None	First impact	Nearside
		Off road:	None
O/S onto cent res		Age of Driver	46
Not hit and run	Breath test	Negative	Female
		Left hand drive:	

Casualty Reference:	1	Vehicle:	3	Age:	46	Female	Driver/rider	Severity:	Slight
Not a pupil									
Seatbelt	Not Applicable		Cycle helmet:						

Accidents between dates 01/03/2009 and 29/02/2012 (36) months

Selection:

Notes:

Selected using Build Query : ; Refined using Accidents within
selected Polygons -RPU Statistics Request ("AB Posrtdown Hill
Road/Bedhampton Hill")

110203470 17/05/2011 Time 0600 Vehicles 2 Casualties 2 Slight
E:469986 N: 106563 First Road: B 2177 Road Type 1
Speed limit: 30 Junction Detail: Roundabout Give way or controlled B 2177
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation			
Factor:	Participant:	Confidence:	
1st: Failed to look properly	Vehicle 2	Possible	
2nd: Junction overshoot	Vehicle 1	Possible	
3rd:			
4th:			
5th:			
6th:			

VEH 1 (CAR) TRAVELLING E ALONG B2177 PORTSDOWN HILL ROAD WAS STRUCK ON THE OFFSIDE BY
VEH 2 (CAR) WHICH WAS APPROACHING FROM THE RIGHT.

Occurred on B2177 PORTSDOWN HILL ROAD AT JUNCTION WITH B2177 BEDHAMPTON HILL ROAD,
HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Going ahead but held up
Vehicle movement from W to E No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or n First impact Offside Hit vehicle: 2
Hit object in road None Off road: None
Did not leave carr Age of Driver 52 Female
Not hit and run Breath test Driver not contacted
Left hand drive:

Casualty Reference: 1 Vehicle: 1 Age: 52 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet:

Casualty Reference: 2 Vehicle: 1 Age: 22 Female Passenger Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet:

Front seat

Vehicle Reference 2 Car Going ahead right bend
Vehicle movement from SW to E No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or n First impact Front Hit vehicle: 1
Hit object in road None Off road: None
Did not leave carr Age of Driver 47 Male
Not hit and run Breath test Driver not contacted
Left hand drive:

Accidents between dates 01/03/2009 and 29/02/2012 (36) months

Selection:

Notes:

Selected using Build Query : ; Refined using Accidents within
selected Polygons -RPU Statistics Request ("AB Posrtdown Hill
Road/Bedhampton Hill")

110392680 14/09/2011 Time 2336 Vehicles 2 Casualties 1 Slight
E:469531 N: 106472 First Road: (M) 3 Road Type Dual carriageway
Speed limit: 70 Junction Detail: Not within 20m of junction
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: no street lighting Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation			
Factor:	Participant:	Confidence:	
1st: Sudden braking	Vehicle 2	Possible	
2nd: Swerved	Vehicle 1	Very Likely	
3rd: Loss of control	Vehicle 1		
4th:			
5th:			
6th:			

VEH 1 (CAR) TRAVELLING S ALONG A3M FOLLOWING VEH 2 (CAR). VEH 2 BRAKES SUDDENLY FOR NO APPARENT REASON CAUSING VEH 1 TO SWERVE AND SPIN COLLIDING INTO NEARSIDE BARRIER ENDING UP FACING WRONG WAY ON HARD SHOULDER,
Occurred on A3(M) SOUTHBOUND MARKER POST 1.2, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Going ahead other
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway Skidded
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle:
Hit object in road None Off road: Near / off crash barrier
Nearside & rebounded Age of Driver 19 Male
Not hit and run Breath test Negative
Left hand drive:

Casualty Reference: 1 Vehicle: 1 Age: 19 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet:

Vehicle Reference 2 Car Stopping
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Did not impact Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Not traced
Non-stop, not hit Breath test Driver not contacted
Left hand drive:

Accidents between dates 01/03/2009 and 29/02/2012 (36) months

Selection:

Notes:

Selected using Build Query : ; Refined using Accidents within
selected Polygons -RPU Statistics Request ("AB Posrtdown Hill
Road/Bedhampton Hill")

110497304 24/11/2011 Time 1553 Vehicles 2 Casualties 1 Slight
E:469754 N: 106499 First Road: B 2177 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation			
Factor:		Participant:	Confidence:
1st:	Failed to look properly	Vehicle 1	Very Likely
2nd:	Failed to judge other persons path or speed	Vehicle 1	Possible
3rd:			
4th:			
5th:			
6th:			

VEH 1 (CAR) TRAVELLING N EXITED THE HAVANT RETAIL PARK AND TURNED RIGHT INTO B2177
PORTSDOWN HILL ROAD INTO THE PATH OF VEH 2 (CAR) TRAVELLING W. VEH 2 ATTEMPTED BRAKING
BUT COLLIDED WITH THE OFFSIDE OF VEH 1.

Occurred on B2177 PORTSDOWN HILL ROAD AT JUNCTION WITH HAVANT RETAIL PARK, HAVANT,
HAMPSHIRE

Vehicle Reference 1 Car Turning right
Vehicle movement from S to E No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Entering main road First impact Offside Hit vehicle: 2
Hit object in road None Off road: None
Did not leave carr Age of Driver 57 Female
Not hit and run Breath test Negative
Left hand drive:

Vehicle Reference 2 Car Going ahead other
Vehicle movement from E to W No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Front Hit vehicle: 1
Hit object in road None Off road: None
Did not leave carr Age of Driver 17 Male
Not hit and run Breath test Negative
Left hand drive:

Casualty Reference: 1 Vehicle: 2 Age: 17 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet:

Accidents between dates 01/03/2009 and 29/02/2012 (36) months

Selection:

Selected using Build Query : ; Refined using Accidents within
selected Polygons -RPU Statistics Request ("AB Posrtdown Hill
Road/Bedhampton Hill")

Notes:

090235990 01/06/2009 Time 1950 Vehicles 2 Casualties 2 Slight
E:470001 N: 106571 First Road: B 2177 Road Type 1
Speed limit: 30 Junction Detail: Roundabout Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight:street lights present Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation			
Factor:		Participant:	Confidence:
1st:	Failed to look properly	Vehicle 2	Very Likely
2nd:	Failed to judge other persons path or speed	Vehicle 2	Very Likely
3rd:	Following too close	Vehicle 2	
4th:			
5th:			
6th:			

BOTH VEHS TRAVELLING SOUTHEAST ALONG MAYLANDS ROAD AND TURNING LEFT ONTO B2177
BEDHAMPTON ROAD ON ROUNDABOUT. VEH 2 (CAR) FAILED TO BRAKE IN TIME AND COLLIDED WITH
REAR OF VEH 1 (CAR) WHICH HAD SLOWED.
Occurred on B2177 BEDHAMPTON ROAD AT JUNCTION WITH MAYLANDS ROAD, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Stopping
Vehicle movement from N to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or n First impact Back Hit vehicle: 2
Hit object in road None Off road: None
Did not leave carr Age of Driver Female
Not hit and run Breath test Negative
Left hand drive:

Vehicle Reference 2 Car Stopping
Vehicle movement from N to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or n First impact Front Hit vehicle: 1
Hit object in road None Off road: None
Did not leave carr Age of Driver 46 Male
Not hit and run Breath test Negative
Left hand drive:

Casualty Reference: 1 Vehicle: 2 Age: 40 Male Passenger Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet:
Back seat

Casualty Reference: 2 Vehicle: 2 Age: 20 Male Passenger Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet:
Back seat

Accidents between dates 01/03/2009 and 29/02/2012 (36) months

Selection:

Selected using Build Query : ; Refined using Accidents within selected Polygons -RPU Statistics Request ("AB Posrtdown Hill Road/Bedhampton Hill")

Notes:

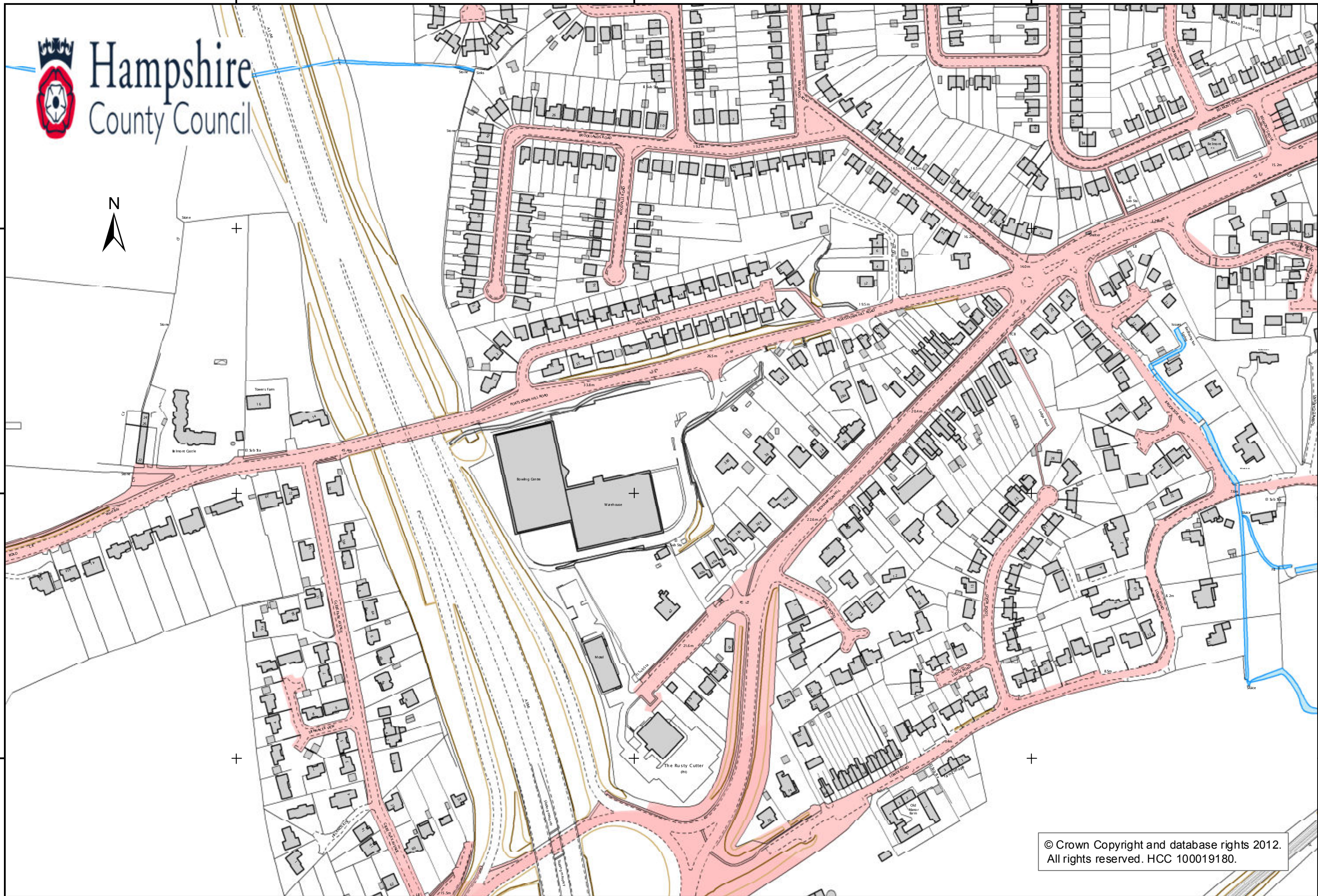
Accidents involving:

	Fatal	Serious	Slight	Total
Motor vehicles only (excluding 2-wheels)	0	0	8	8
2-wheeled motor vehicles	0	0	2	2
Pedal cycles	0	1	0	1
Horses & other	0	0	0	0
Total	0	1	10	11

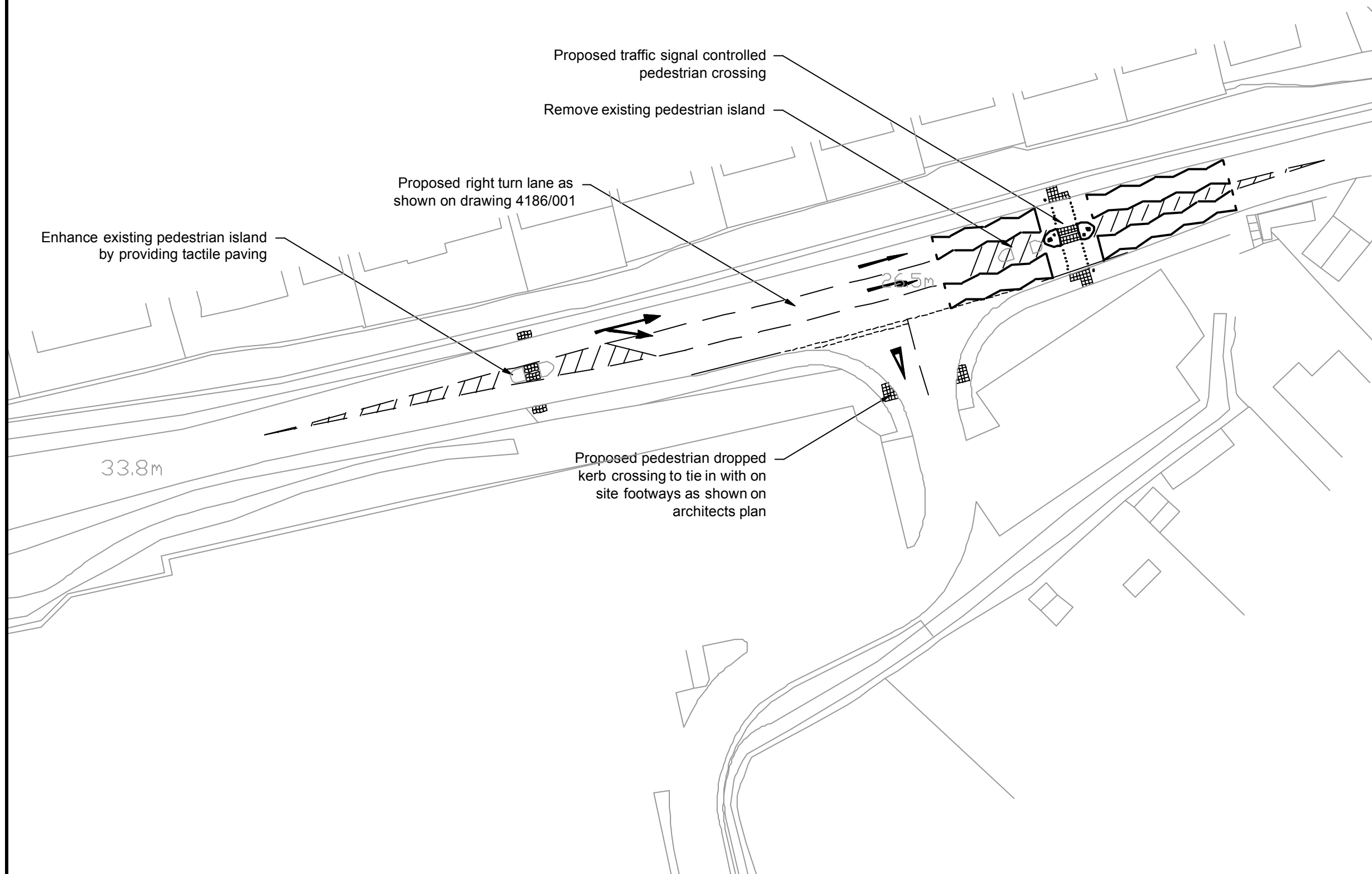
Casualties:

	Fatal	Serious	Slight	Total
Vehicle driver	0	0	6	6
Passenger	0	0	4	4
Motorcycle rider	0	0	2	2
Cyclist	0	1	0	1
Pedestrian	0	0	0	0
Other	0	0	0	0
Total	0	1	12	13

APPENDIX 15



APPENDIX 16



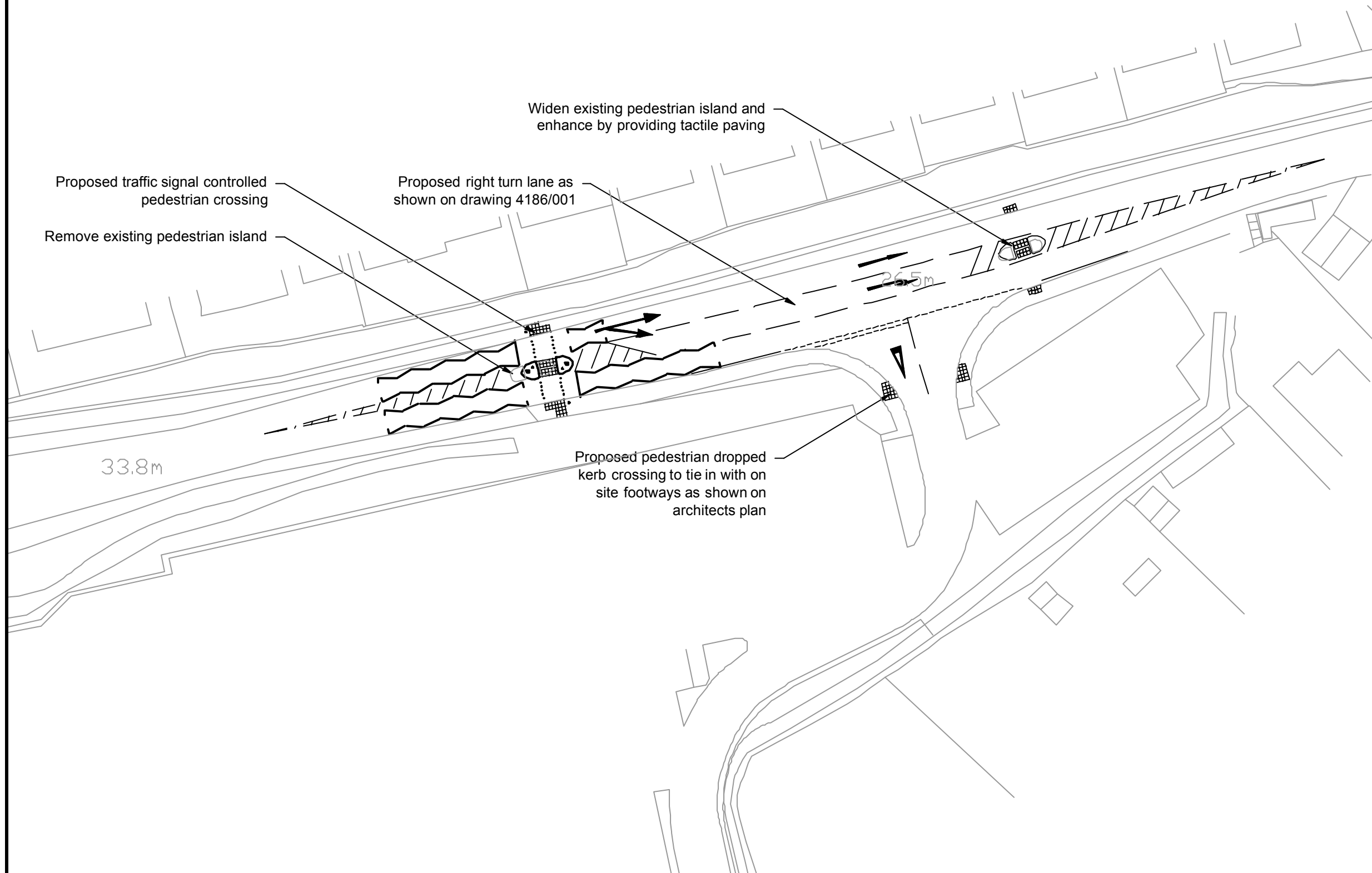
Notes

**FOR DISCUSSION
PURPOSES ONLY**



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CLIENT Linden Homes		
PROJECT Havant Retail Park, Bedhampton		
TITLE Controlled Pedestrian crossing option A		
DRAWN BY GPW	DESIGNBY GPW	CHK BY ITR
DATE 01/02/13	DRAWING No. 4186 / 002	REV No.
SCALE 1:500 @ A1		



Notes

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PURPOSES ONLY**



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CLIENT

Linden Homes

PROJECT

Havant Retail Park, Bedhampton

TITLE

Controlled Pedestrian crossing option B

DRAWN BY
GPW

DESIGN BY
GPW

CHK BY
ITR

DATE
01/02/13

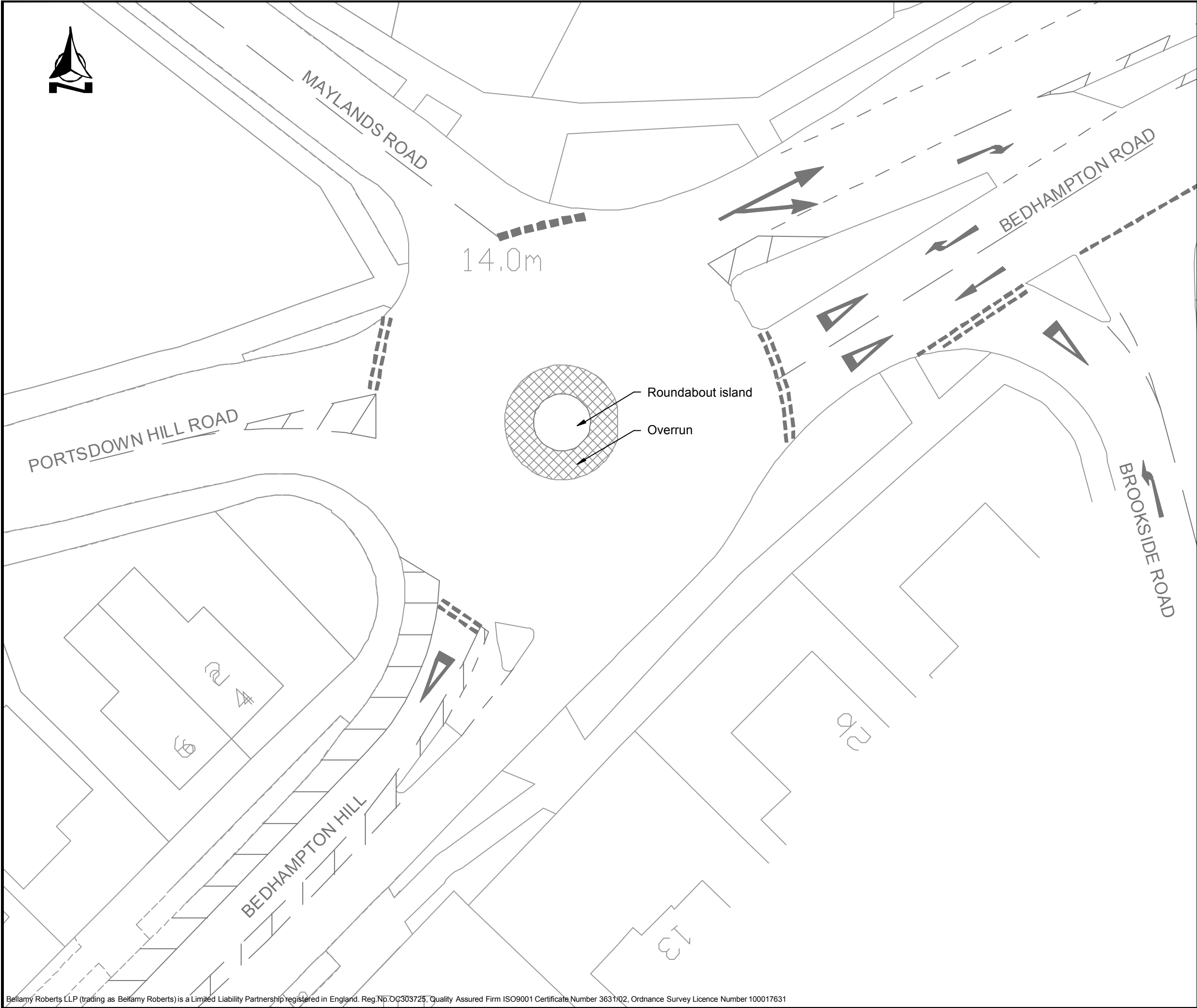
DRAWING No.

REV No.

SCALE
1:500 @ A1

4186 / 003

APPENDIX 17



Notes



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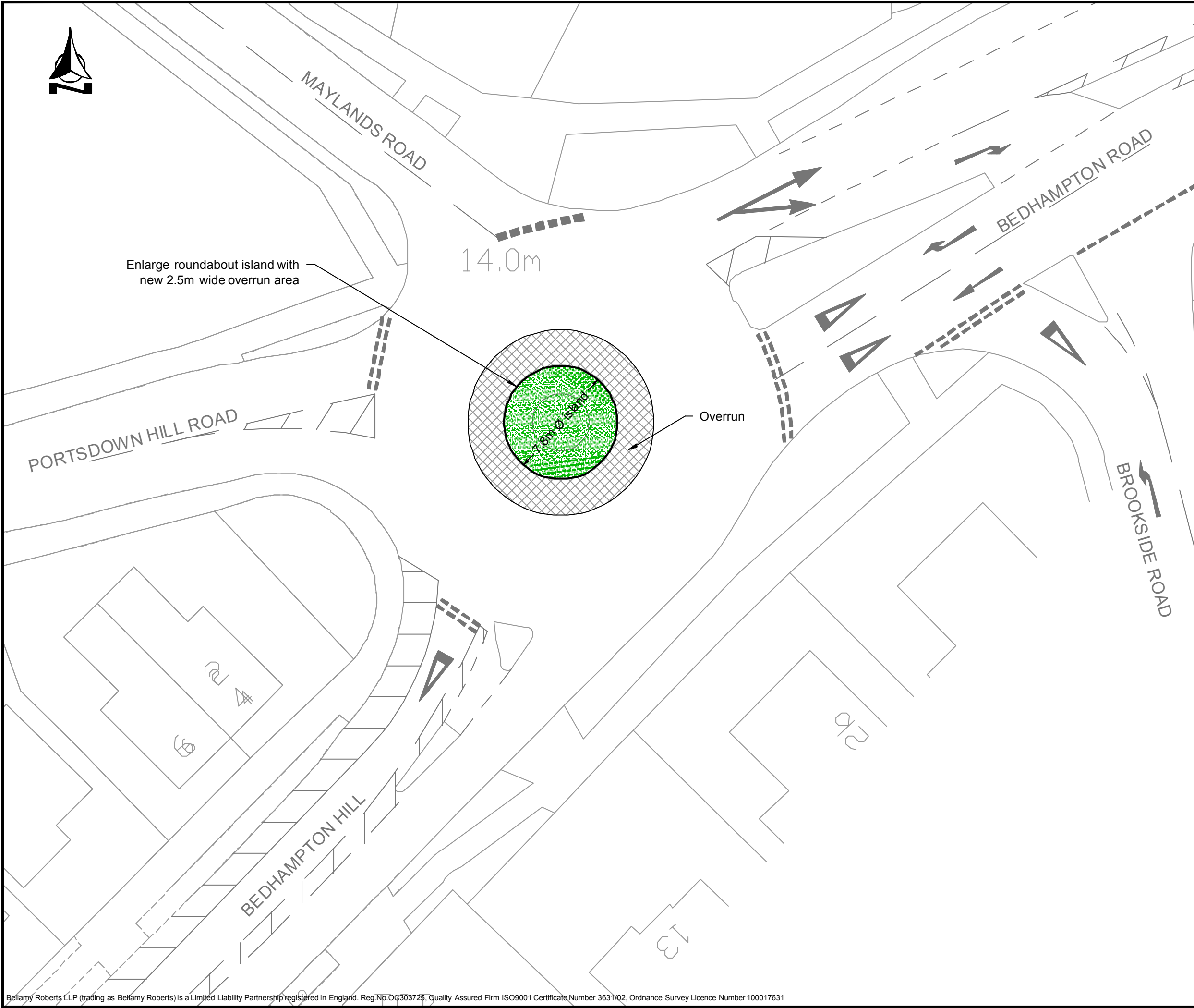
CLIENT
Linden Homes

PROJECT
Havant Retail Park, Bedhampton

TITLE
Existing roundabout road markings

DRAWN BY GPW	DESIGN BY GPW	CHK BY ITR
DATE 20/02/13	DRAWING No. 4186 / 004	
SCALE 1:250 @ A3	REV No.	

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Notes



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CLIENT
Linden Homes

PROJECT
Havant Retail Park, Bedhampton

TITLE
Suggested alterations to Bellmont Roundabout

DRAWN BY
GPW

DESIGN BY
GPW

CHK BY
ITR

DATE
20/02/13

DRAWING No.
4186 / 005

REV No.

SCALE
1:250 @ A3

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