

OXFORDSHIRE COUNTY COUNCIL

REFUSED

DATE: 03/09/2024

APPLICATION No: P21/S3961/CM, (MW.0115/21)

**Land at White Cross Farm,
Wallingford**

Transport Assessment



Transport Planning Consultants

**Land at White Cross Farm,
Wallingford**

Transport Assessment

24th March 2022

RJM/NS/17039-06d TA

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1.0 INTRODUCTION

1.1 David Tucker Associates (DTA) has been commissioned to advise on the transport and traffic implications of the proposed mineral extraction on land at White Cross Farm, Wallingford.

1.2 The proposals (LPA reference MW.0115/21) seek to extract the mineral from the site with the restoration of the site. The extraction of minerals will take place over a period of 5 years as minerals will be exported from the site at a rate supported by market demand for aggregates. As such it is expected that the extraction of around 500,000 tonnes of minerals will take place at a rate of around 100,000 tonnes per year. Restoration of the site will require the import of 290,000m² of inert material and this will take place over 5 years.

1.3 The exportation of minerals and importation of inert material by take place by road. This equates to around 50 loads per day, or 100 two-way movements per day which is relatively modest in the context of the existing daily flows carried by the A-roads which bound the site.

1.4 A review of personal injury accident data has demonstrated that there are no current road safety issues and there is no evidence to suggest that the development proposals will be detrimental to highway safety.

1.5 A plan showing the proposed layout is attached at **Appendix A**.

1.6 The development site has been subject to a previous planning application (LPA reference P18/S1641/CM OCC ref: mw.0033/18) for a marina development. Details are attached at **Appendix B**. The application was refused permission on 10th September 2020. In transport terms reason 6 related to the accessibility of the site for non-vehicular modes.

6. The accessibility of the site for non-vehicular modes is not considered to comply with policies T1 of the South Oxfordshire Local Plan 2011 and draft policy TRANS 2 of the South Oxfordshire Local Plan 2034

1.7 This matter relates however to the operation of the marina but not to its construction. The transport implications of the current proposals are equivalent to the construction phase of the marina proposals. Oxfordshire County Council, as highway authority, confirmed by email dated 27th August 2020 that 'from a



transport point of view if a condition can be applied, as I suggest to limit the residential component then I would be content to remove the objection’.

1.8 In response to the current application the OCC response dated 22nd November 2021 requested the following information:

- [1] For the left-out junction, the applicant is required to demonstrate that a visibility splay of at least 4.5m x 215.0m would be achievable along A4130 Nosworthy Way, unless 85th percentile vehicle speed obtained from recent ATC surveys justifies otherwise.
- [2] Both the extent of adopted public highway and red line site boundary are required to be shown on the drawing which indicates the appropriate visibility splay.
- [3] No dimensions and geometry for the left-in junction have been provided and therefore this information is required.
- [4] The swept path analysis of a 16.5m long articulated HGV exiting the site and using the nearside lane of A4130 Nosworthy Way is required to be shown.
- [5] The taper of the left-in junction should be amended to discourage right-turn movements into the site.
- [6] A longitudinal section plan which shows the proposed levels and gradients of the site as part of the development is required, in the interests of highway safety.
- [7] A Stage 1 Road Safety Audit and Designer’s Response of the proposed access arrangement for the site is required.
- [8] A revised highway impact assessment calculation for both A329 Reading Road and A4130 Nosworthy Way based on traffic flow data obtained from recent ATC surveys is required.

1.9 This Transport Assessment has been updated accordingly.

1.10 To respond to [1] and [8] new traffic surveys were undertaken. The results are summarised in Section 3 and show a high level of consistency with the original surveys and associated design parameters.



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- 1.11 To respond to [2] and [3] highway extents are shown on the updated access drawings at **Appendix E** (OCC search plan is included at **Appendix F**) and the access geometry has been labelled.
- 1.12 The access geometry has been updated to physically constrain prohibited movements and the vehicle tracking has been updated accordingly responding to [4] and [5]. A long section has also been prepared [6] and is also included at **Appendix E**.
- 1.13 A new Road Safety Audit has been undertaken. The report is attached at **Appendix G**. No issues are identified.
- 1.14 This updated report responds to all the above requests for additional information. It is concluded that the development is compliant with the relevant planning policy and the previous transport related reason for refusal for the marina proposal is not applicable. The development will not result in a material impact on the highway network and there are no existing highway issues which need to be addressed in respect of the proposals.



2.0 POLICY & TECHNICAL GUIDANCE

2.1 National Policy

2.1.1 The National Planning Policy Framework was originally published in 2012 but has been updated subsequently; the current version is 2021. In transport planning terms the key tests relate to sustainable travel, suitability of the access and traffic impact although the structure of the document has changed. These tests are now set out at paragraphs 110 -113:

110. In assessing sites that may be allocated for development in plans, or specific applications for development, it should be ensured that:

- a) appropriate opportunities to promote sustainable transport modes can be – or have been – taken up, given the type of development and its location;*
- b) safe and suitable access to the site can be achieved for all users;*
- c) the design of streets, parking areas, other transport elements and the content of associated standards reflects current national guidance, including the National Design Guide and the National Model Design Code; and*
- d) any significant impacts from the development on the transport network (in terms of capacity and congestion), or on highway safety, can be cost effectively mitigated to an acceptable degree.*

111. Development should only be prevented or refused on highways grounds if there would be an unacceptable impact on highway safety, or the residual cumulative impacts on the road network would be severe.

112. Within this context, applications for development should:

- a) give priority first to pedestrian and cycle movements, both within the scheme and with neighbouring areas; and second – so far as possible – to facilitating access to high quality public transport, with layouts that maximise the catchment area for bus or other public transport services, and appropriate facilities that encourage public transport use;*
- b) address the needs of people with disabilities and reduced mobility in relation to all modes of transport;*
- c) create places that are safe, secure and attractive – which minimise the scope for conflicts between pedestrians, cyclists and vehicles, avoid unnecessary street clutter, and respond to local character and design standards;*
- d) allow for the efficient delivery of goods, and access by service and emergency vehicles; and*
- e) be designed to enable charging of plug-in and other ultra-low emission vehicles in safe, accessible and convenient locations.*

113. All developments that will generate significant amounts of movement should be required to provide a travel plan, and the application should be supported by a



transport statement or transport assessment so that the likely impacts of the proposal can be assessed.

2.2 Local Policy

2.2.1 Local policies relating to transport are included within the Oxfordshire Minerals and Waste Local Plan and the South Oxfordshire Local Plan 2035 as set out below:

Oxfordshire Minerals and Waste Local Plan (OMWCS)

Policy C10: Transport

Minerals and waste development will be expected to make provision for safe and suitable access to the advisory lorry routes shown on the Oxfordshire Lorry Route Maps in ways that maintain and, if possible, lead to improvements in:

- *the safety of all road users including pedestrians;*
- *the efficiency and quality of the road network; and*
- *residential and environmental amenity, including air quality.*

Where development leads to a need for improvement to the transport network to achieve this, developers will be expected to provide such improvement or make an appropriate financial contribution.

Where practicable minerals and waste developments should be located, designed and operated to enable the transport of minerals and/or waste by rail, water, pipeline or conveyor.

Where minerals and/or waste will be transported by road:

- a) mineral workings should as far as practicable be in locations that minimise the road distance to locations of demand for the mineral, using roads suitable for lorries, taking into account the distribution of potentially workable mineral resources; and*
- b) waste management and recycled aggregate facilities should as far as practicable be in locations that minimise the road distance from the main source(s) of waste, using roads suitable for lorries, taking into account that some facilities are not economic or practical below a certain size and may need to serve a wider than local area.*

Proposals for minerals and waste development that would generate significant amounts of traffic will be expected to be supported by a transport assessment or transport statement, as appropriate, including mitigation measures where applicable.



South Oxfordshire Local Plan 2035

Policy TRANS2: Promoting Sustainable Transport and Accessibility

The Council will work with Oxfordshire County Council and others to:

- i) ensure that where new development is located close to, or along, existing strategic public transport corridors, bus and/or rail services can be promoted and strengthened in response to increases in demand for travel and freight;*
- ii) plan positively for rail improvements within the area that support improved connectivity to areas of new development;*
- iii) ensure new development is designed to encourage walking and cycling, not only within the development, but also to nearby facilities, employment and public transport hubs;*
- iv) support provision of measures which improve public transport (including Park & Ride), cycling and walking networks within and between towns and villages in the district;*
- v) support, where relevant, sustainable transport improvements in the wider Didcot Garden Town area and in and around Oxford, particularly where they improve access to strategic development locations;*
- vi) promote and support improvements to the transport network which increase safety, improve air quality, encourage use of sustainable modes of transport and/or make our towns and villages more attractive;*
- vii) adopt an approach to the provision and management of car parking aimed at improving the attraction of our town and village centres; and*
- viii) ensure the needs of all users, including those with impaired mobility are planned for in development of transport improvements.*

2.3 The marina proposals were deemed to conflict with the Local Plan policy TRANS2 however this related to the operation of the marina.

2.4 **Technical Guidance**

2.5 National technical guidance within the Design Manual for Roads and Bridges has been comprehensively updated although unlike the publication of Manual for Streets there is no significant shift in the overall design philosophy.

2.6 As previously the DMRB is balanced towards the priorities and functions of the strategic road network rather than local roads whereas Manual for Streets, or specifically Manual for Streets 2, will be in most respects more applicable in this context.



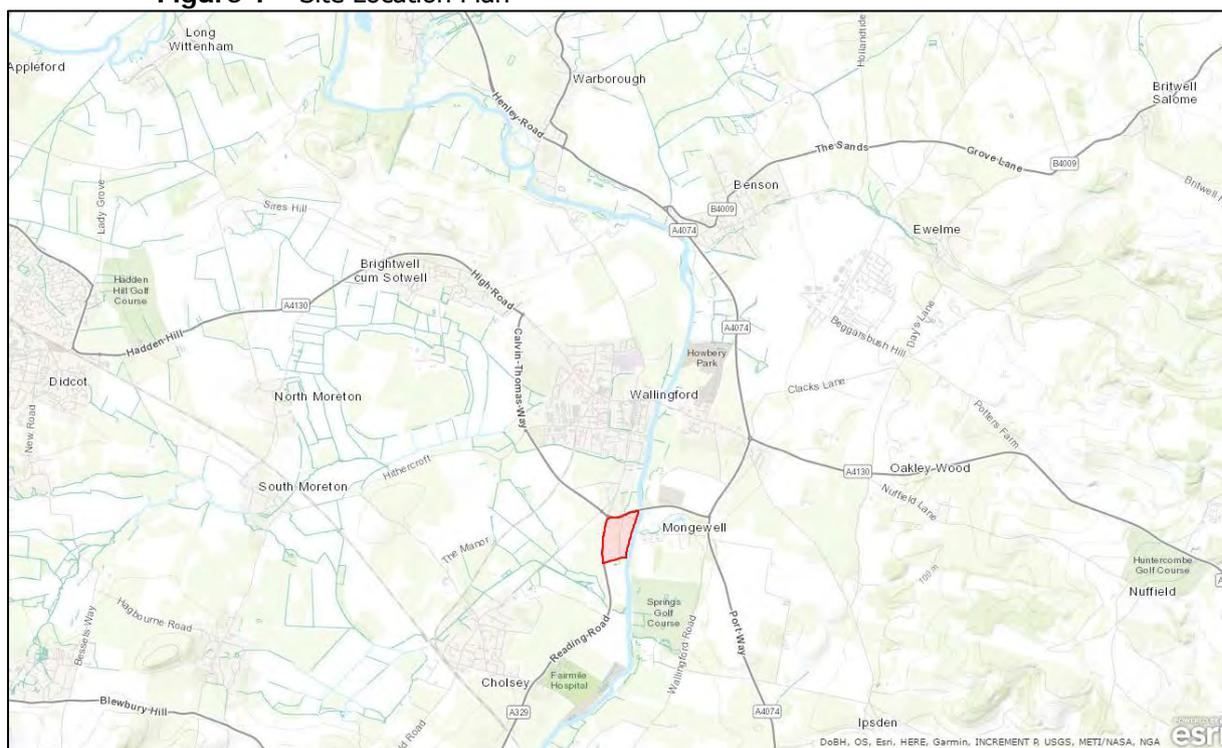
3.0 EXISTING CONDITIONS

3.1 Site Location

3.1.1 The site is located alongside the River Thames to the south of the built up area of Wallingford. The river runs along the eastern site boundary. The Thames Path footway runs along the western bank of the river, through the site.

3.1.2 To the north, the site is bounded by the A4130 Nosworthy Road, which forms a bypass to the south of Wallingford and the A329 Reading Road to the west. On the opposite side of the A329 there is a recent solar farm development served from an improved field access. To the south is largely undeveloped land currently in agricultural use. A location plan is included in **Figure 1**.

Figure 1 – Site Location Plan



3.1.3 In terms of potentially sensitive receptors in transport terms, the Mongewell Park Day Nursery and Nursery School is situated near to the site on the opposite side of the A329 Reading Road.



3.2 Local Network

3.2.1 The A329 Reading Road is a single carriageway road subject to a 50mph speed limit. In the vicinity of the site it has a 5.7m carriageway. There is a footway provided on the western side of the road. It is part of the Freight Priority Network (tertiary) however at Streatley, approximately 5 miles to the south there is an HGV restriction to 7.5T.

3.2.2 Mongewell Park Day Nursery and Nursery School is situated opposite the site on the western side of Reading Road and access is provided via a one-way access and egress arrangement from Reading Road. The road has a relatively straight alignment and therefore visibility for traffic exiting the nursery is not hampered.

3.2.3 Reading Road links with the A4130 Nosworthy Way at the north western corner of the site. The junction takes the form of a four-arm roundabout with Winterbrook forming the northern arm providing access to Wallingford from the south. Immediately to the west of the roundabout, the A4130 continues to form a four-arm roundabout with Wallingford Road to the north and south. Wallingford Road links with Winterbrook to the north and continues south to Cholsey.

3.2.4 A4130 Nosworthy Way is a single carriageway road subject to the national speed limit. In the vicinity of the site it has a 9m carriageway (including hard strips). There is a footway along the northern side of the carriageway. It is part of the Freight Priority Network (secondary).

3.2.5 A Public Right of Way runs along the eastern site boundary of the site adjacent to the bank of the River Thames. The footpath forms part of the Thames Path National Trail.

3.3 Local Traffic Patterns

3.3.1 Automatic Traffic Counters were installed on Nosworthy Way and Reading Road 2016 to inform the access designs and original traffic impact assessments. These surveys have been repeated in 2022 as requested by OCC to confirm these parameters.

3.3.2 The Nosworthy Way surveys are summarised in **Table 1** and **Table 2**. The traffic volumes were marginally higher in 2016 than 2022 however the speeds are very



consistent and hence there are no change in the access design parameters for the access onto Nosworthy Way.

Table 1: 2016 Nosworthy Way

	5 day Average	AM Peak (0800-0900)	PM Peak (1700-1800)	Average Speed (mph)	85th Percentile Speed (mph)
Eastbound	9234	1079	826	38.0	43.6
Westbound	9055	922	992	40.4	46.5
Two-way	18289	2001	1818	-	-

Table 2: 2022 Nosworthy Way

	5 day Average	AM Peak (0800-0900)	PM Peak (1700-1800)	Average Speed (mph)	85th Percentile Speed (mph)
Eastbound	8404	938	786	37.3	42.7
Westbound	8330	819	864	37.8	44.0
Two-way	16734	1757	1650	-	-

3.3.3 The Reading Road surveys are summarised in **Table 3** and **Table 4**. The traffic volumes were marginally higher in 2016 than 2022 however the speeds are very consistent and hence there are no change in the access design parameters for the egress from Reading Road.

Table 3: 2016 Reading Road

	5 day Average	AM Peak (0800-0900)	PM Peak (1700-1800)	Average Speed (mph)	85th Percentile Speed (mph)
Northbound	4435	646	431	33.1	39.4
Southbound	4298	443	525	34.9	39.9
Two-way	8733	1089	956		

Table 4: 2022 Reading Road

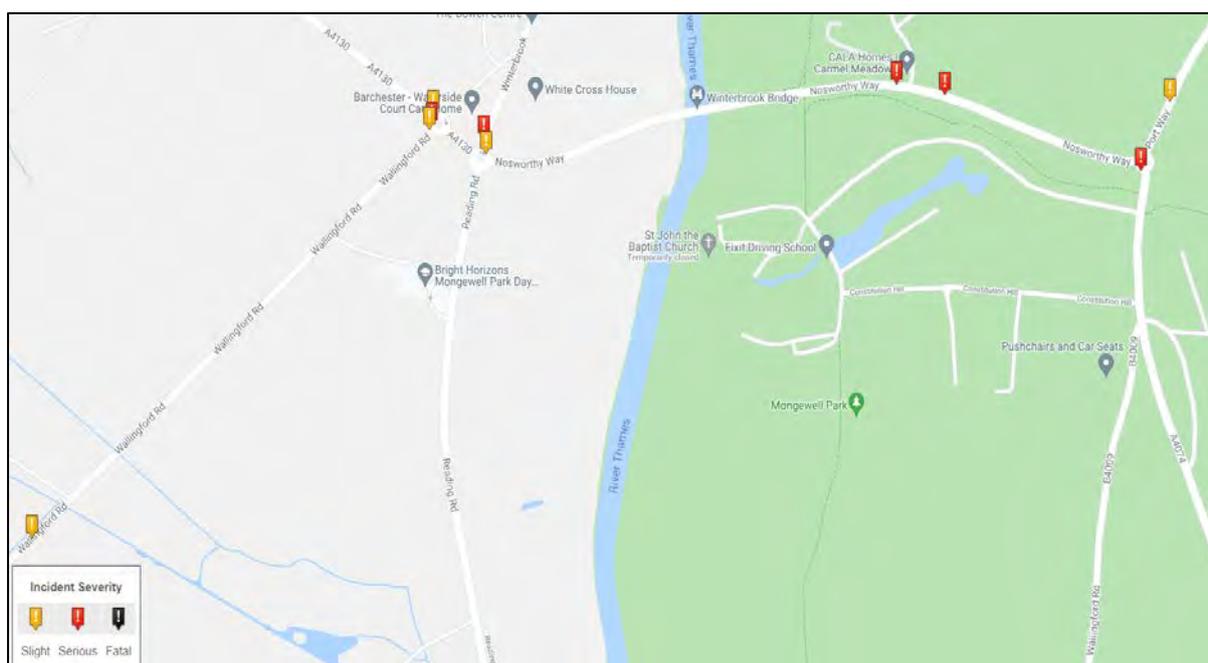
	5 day Average	AM Peak (0800-0900)	PM Peak (1700-1800)	Average Speed (mph)	85th Percentile Speed (mph)
Northbound	4289	606	437	33.0	39.1
Southbound	3965	411	450	35.6	40.4
Two-way	8254	1017	887	-	-



3.4 Road Safety

- 3.4.1 Personal injury collision data has been reviewed on www.crashmap.co.uk for the latest five-year period.
- 3.4.2 There were no recorded collisions along the site frontage.
- 3.4.3 There were two recorded collisions at the Reading Road/ A4130 Nosworthy Way roundabout. One collision was recorded as serious in severity and the other slight.
- 3.4.4 The serious collision occurred in 2016 and involved two vehicles and two casualties, and the slight collision occurred in 2017 and involved two vehicles and one casualty.
- 3.4.5 There were three collisions at the Wallingford Road/ A4130 roundabout. Two collisions were slight, and one collision was serious. The serious collision occurred in 2017 and involved two vehicles and one casualty. The two slight collisions occurred in 2016 with one involving one vehicle and casualty and the other involving two vehicles and one casualty.
- 3.4.6 There were two recorded collisions along Nosworthy Way, both of which were serious. One occurred in 2017 and involved one vehicle and one casualty, and the other occurred in 2020 involving two vehicles and two casualties.

Figure 2 – PIC Locations





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- 3.4.7 The accident records do not indicate cluster locations or causal factors related to road geometry which would suggest there is an existing road safety concern within the immediate vicinity of the site.
- 3.4.8 Further details on accident causality were obtained from OCC and are attached at **Appendix C.**
- 3.5 **Walking**
- 3.5.1 The Thames Path follows the route of the River. In the vicinity of the site the path follows alongside the western bank of the river through the development site. The path follows the River under Nosworthy Way up into the town centre. Within the town centre it follows Thames Street up to the High Street before re-joining the western riverbank up to the lock at Benson where it crosses over onto the eastern bank.
- 3.5.2 In addition to the Thames Path, there is a footway on the western side of Reading Road. This has recently been upgrade both in terms of the surfacing and with lighting. This links up to uncontrolled pedestrian crossings on the western side of the Nosworthy Way roundabout.
- 3.5.3 There is a footway on the northern side of Nosworthy Way which provides an additional link between Reading Road and the Thames Path.
- 3.5.4 The Ridgeway path runs along the eastern side of the River Thames. To the south up to Littlestoke it follows close to the bank before heading further away from the river on a parallel course to the rear of the Carmel College site. At Nosworthy Way it turns due East.



4.0 DEVELOPMENT PROPOSALS

4.1 Access

4.1.1 Traffic surveys were undertaken to confirm the prevailing traffic characteristics on the A329 and A4130 to inform the design parameters for the accesses. In this respect the speeds are of primary interest. Full survey reports are attached at **Appendix D**.

4.1.2 The proposed access arrangements seek to best accommodate the vehicular traffic generation of the site. In practice there is very little by way of constraints to influence the position of the accesses as the site has long highway frontages on two 'A' class roads.

4.1.3 To minimise delays to ahead traffic, strategy was previously agreed with OCC in advance of the application to adopt a left in left out arrangement whereby access would be from A329 and egress would be from A4130. The removal of the right turn movements would ensure that vehicles would not need to wait on the carriageways to turn in to the site. Detailed consideration was also given to the vehicle tracking to ensure that appropriate tapers were provided to ensure that construction vehicles would not cross the centreline of the main road.

4.1.4 The access arrangements are consistent with those originally proposed for the construction phase of the marina proposals but have been updated in response to requests from OCC. The latest plans are attached in **Appendix E**.

A329 inbound only access

4.1.5 Following the 2016 pre-application discussion and meeting, the inbound only access on the A329 was moved north from the position submitted within the 2015 pre-application inquiry. Whilst it was not necessary to increase separation from the nursery school access to the south, the relocation has the effect of reducing any perceived potential for interaction.

4.1.6 The egress from A329 (inbound to the site) is circa 100m south of the A4130 roundabout. Traffic demand on this movement will be low; as set out in the TA there will be 2-3 HGV/hr on average during the operational hours.



- 4.1.7 All vehicles exiting the roundabout will be travelling slowly; indeed roundabout design is predicated on slowing vehicles on the approach to the junction to less than 30mph by the geometric constraint on the entry path thereby minimising the potential for conflict on the circulatory carriageway. There will therefore be no significant differential speeds and driver visibility is excellent on this section. The deceleration taper will further minimise the potential for delay to ahead movements.
- 4.1.8 There is no defined minimum separation in the design standards although traditionally this is taken to be stopping sight distance. The 100m spacing is in excess of the 43m stopping sight distance required for vehicles exiting the roundabout and in excess of the 70m stopping sight distance suggested by the ATC results.
- 4.1.9 The only visibility requirement for an egress from the mainline carriageway is forward visibility which is ample for the prevailing speeds.
- 4.1.10 The geometry of the proposed access this was based originally on the guidance in TD41/95. The current guidance in CD123 is less prescriptive. There are therefore no changes required to comply with the updated guidance. The access has however been updated in response to OCC comments requiring restricted movements to be geometrically constrained (OCC consultation response pt 5) and the layout has been updated accordingly.
- 4.1.11 The arrangement conforms to all relevant current design standards.
- A4130 outbound only access
- 4.1.12 The access onto A4130 is circa 60m east of the roundabout. It is proposed that all traffic will turn left out toward the roundabout i.e., banning the right turn out. As such the relevant visibility splay is to the left of the access. Visibility in excess of 120m is achievable at this location and hence well in excess of the 90m stopping sight distance suggested by the ATC results. Visibility is also achievable to the left to the roundabout so that vehicles exiting the site will be able to anticipate any queuing on the approach to the roundabout. This is robust and will ensure that drivers will have more than ample opportunity to judge when it is safe to join the main road.



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- 4.1.13 Traffic demand on this movement will likewise be circa 2-3 HGV/hr on average during the operational hours.
- 4.1.14 It was agreed with the OCC officer at the 2016 pre-application stage that the immediate approach to the access would be levelled to ensure that vehicles could pull out reasonably expeditiously, i.e., laden trucks would not need to hill start, but that in any event they would be joining the network at a location where speeds would be low. The original information has been supplemented as requested by OCC with a long section included on the plan confirming that a levelled area (no more than 2% gradient) will be provided for this initial section.
- 4.1.15 The lamp columns have been located on the access drawing and the position adjusted to minimise disturbance. It is not anticipated that any columns will now need to be relocated.
- 4.1.16 In terms of the geometry of the access this was based originally on the guidance in TD41/95. The current guidance in CD123 is less prescriptive. There are therefore no changes required to comply with the updated guidance and as such the geometry conforms to all relevant current design standards.
- 4.2 **Road Safety Audit**
- 4.2.1 An independent Road Safety Audit was undertaken by Mott MacDonald. No issues are identified with respect to either access. Their report is attached at **Appendix G**.



5.0 TRAFFIC GENERATION AND IMPACT

5.1 Traffic Generation

5.1.1 The proposals will involve the extraction of around 500,000 tonnes of minerals at a rate of around 100,000 tonnes per year over a 5-year period. On average this is typically exported on 20T loads which equates to on average 5,000 loads per year. In practice the rate of export will depend on market conditions and therefore for appraisal purposes 6,000 loads per year has been assumed.

5.1.2 Based on a typical 240 day working year, this equates to around 25 loads per day, or 50 two-way movements per day.

5.1.3 Restoration of the site will require the import of 290,000m² of inert material and this will take place over 5 years. This import will generate a similar number of movements to the export (the site will be restored to existing levels). There will be backhauling whereby there is a synergy between export and import movements but for appraisal purposes no backhaul has been assumed. There will therefore be a further 50 two-way movements per day and therefore an overall demand of 100 two-way movements per day.

5.2 Traffic Impact

5.2.1 The proposed mineral extraction process is anticipated to generate 100 HGV movements per day. These are garden gate trip rates, i.e. the movements into and out of the site as would be observed at the site accesses. Without the production from the site the market for minerals would need to be served from other sites and hence in the wider sense there would be similar number of movements on the road network.

5.2.2 Assuming that the traffic is wholly new on the local network, on an hourly basis, this equates to an average generation of 10 - 12 movements per hour. These will be predominantly HGVs and therefore in passenger car units equivalent to around 24 cars per hour. There will of course be some variability in the generation as it will respond to demand. In addition, there will be a small number of car movements related to staff travel etc.



- 5.2.3 The location adjacent to the principal road network means that traffic will disperse quickly on the road network.
- 5.2.4 Assuming that the demand is split between the A4130 to the west and A4074 corridor to the east then each corridor will experience average increases of only 3 HGV per hour in each direction to each corridor; equivalent to 1 additional vehicle every 20 minutes.
- 5.2.5 The traffic impact at the double roundabouts will be minimal, even accounting for the larger vehicle sizes, the change in traffic flows is well below 1% baseline link traffic flows. Such small changes are well within day-to-day variations in traffic and cannot be meaningfully represented in models.
- 5.2.6 Overall, the nature of the local road network is suitable to accommodate HGVs. A left-in, left-out arrangement will ensure minimal conflict between vehicles arriving and leaving the site as well as those already on the local network.
- 5.2.7 The extraction of minerals and importation of inert waste would generate no more daily vehicular movements than the construction phase of the previous application for a new marina on the site.
- 5.2.8 Wheel washing facilities will be provided on site and the operator will ensure that all lorries are washed thoroughly before leaving the site to reduce carryover onto the public highway. Any access gates will be set back from the public highway to allow a lorry to stop in front of the gates without encroaching onto the highway.

5.3 **Traffic related environmental impacts**

- 5.3.1 Section 3.15 of the Institute of Environmental Assessment Guidance Note No1 "Guidelines for the Environmental Assessment of Road Traffic" sets out when traffic related environmental impacts can be scoped out of further assessment. It notes that:

"To assist the assessor it is suggested that two broad rules of thumb could be used as a screening process to delimit the scale and extent of the assessment. The rules are described and justified in the following paragraphs:

Rule 1 include highway links where traffic flows will increase by more than



30% (or the number of heavy goods vehicles will increase by more than 30%)

Rule 2 include any other specifically sensitive areas where traffic flows have increased by 10% or more.”

5.3.2 The proposed mineral extraction process is anticipated to generate 100 movements per day. This equates to an increase of 0.6% on Reading Road (based on 50 vehicles per day (inbound) against a 2022 baseline of 8,254 vehicles per day - **Table 4**). This impact cannot be material and the works will be undertaken for a period of only 5 years.

5.3.3 No sensitivity receptors have been identified on roads not subject to the controls which are already in place on the routing of HGVs to and from the site.

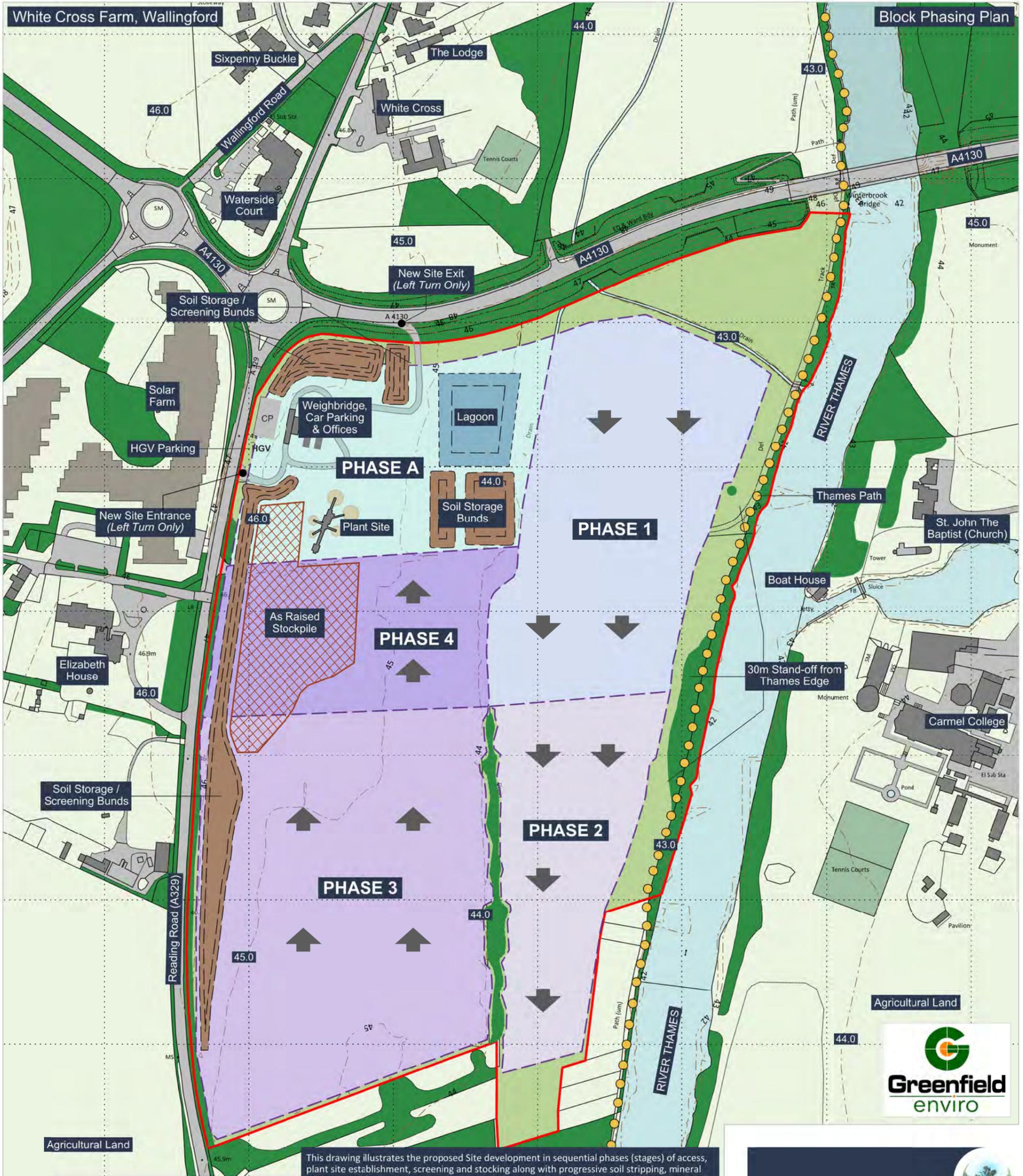


6.0 CONCLUSIONS

- 6.1 This updated Transport Assessment has reviewed the transport impact associated with the proposed mineral extraction on land at White Cross Farm, Wallingford. It addresses in full the issues raised by OCC in November 2022.
- 6.2 The proposals will involve the extraction of around 500,000 tonnes of minerals at a rate of around 100,000 tonnes per year over a 5-year period. Restoration of the site will require the import of 290,000m² of inert material and this will take place concurrently. Whilst some backhauling will take place for a robust appraisal no discounting of the generation has been assumed.
- 6.3 Based on a typical 240 day working year, the site will generate/attract around 50 loads per day, or 100 two-way movements per day. In addition, there will be a small number of car movements related to staff travel etc.
- 6.4 The access strategy has been designed to minimise the potential for vehicular conflict on the local road network. There is therefore a left in and left out arrangement taking advantage of the proximity of the Reading Road – Nosworthy Way roundabout. The geometry has been designed taking into account the type of vehicles that will be used to export and import materials during the construction phase. Overall the junction is considered to be safe and suitable.
- 6.5 Overall, the transport and traffic implications of the proposed mineral extraction are equivalent to the construction phase of the previously proposed marina on the site. Whilst the marina application was unsuccessful neither the access nor traffic impact were reasons for refusal.
- 6.6 In conclusion, the proposals will not result in any material impact on the adjacent highway network and it is considered that there are no highway or transport reasons to refuse planning permission.

Appendix A

Site Layout Plan



LEGEND

- Planning Application Boundary
- Agricultural Land within the Application Boundary
- Existing Woodland / Hedgerows
- Existing Water Bodies / Courses
- Buildings, Roads & Tracks
- Existing Contours (1m intervals) & Spot Heights m AOD
- Proposed Limit of Extraction
- Proposed Phased Mineral Extraction & Direction of Working
- Proposed Soil Storage / Screening Bunds
- Proposed As Raised Stockpile
- Proposed Operational Lagoon

This drawing illustrates the proposed Site development in sequential phases (stages) of access, plant site establishment, screening and stocking along with progressive soil stripping, mineral extraction and subsequent restoration utilising both in-situ soils and overburden and imported inert materials.

It should be noted that all land within the Site will not be disturbed at any one point in time. Progressive restoration will take place concurrently as land becomes available once mineral has been extracted.

Drawing N° KD.WLF.D.004 to 003 illustrate and describe the sequence of the proposed scheme.

Materials Audit

The table below summarises the release of soils / overburden and mineral on a phase by phase basis, together with the volume of required imported inert material to help restore the Site back to near original ground levels.

Site / Phase	Area (Ha)	Soils / Overburden (m ³)	Release of Mineral (tonnes)	Imported Inert Materials (m ³)
Undisturbed Land	3.43			
Plant Site (Phase A)	2.65	46,000	152,000	87,000
Phase 1	3.51	78,000	117,000	67,000
Phase 2	2.07	43,000	56,000	32,000
Phase 3	5.24	83,000	177,000	101,000
Phase 4	2.07	33,000	126,000	72,000
TOTAL	15.54	283,000	628,000	359,000



PROJECT:
White Cross Farm, Wallingford

TITLE:
Block Phasing Plan

REF NO:
KD.WLF.D.003 Rev A

DATE: March 2022 SCALE: 1:2,500 @ A3

STATUS:
FINAL



Appendix B

Marina Application

OXFORDSHIRE COUNTY COUNCIL

County Planning Authority

TOWN AND COUNTRY PLANNING ACT 1990
TOWN AND COUNTRY PLANNING (DEVELOPMENT MANAGEMENT PROCEDURE)
(ENGLAND) ORDER 2015

To: London Rock Supplies Ltd, Unit 5, Delta Court, Manor Way, Borehamwood, Herts,
WD6 1FJ

REFUSAL OF PLANNING PERMISSION

In an application dated 26/04/18 you applied for planning permission for development comprising:

Planning Application to allow the development of an offline River Thames marina basin with fixed and floating pontoon moorings for approximately 280 boats, slipway, secure and public car parking, refuelling and pump-out dock, refuse and recycling area, marina office and café, toilet and shower block and laundry facilities, boat hire building, picnic and barbeque area, open water area, circular footpath, boat workshop, new footbridge and creation of new grazing marsh, grassland, pond, reedbed and wet woodland habitat with a construction phase involving the extraction and processing of sand and gravel, the importation of inert fill and the construction of new site accesses, landscaping and screening bunds at White Cross Farm, Reading Road, Cholsey, Oxfordshire.

The OXFORDSHIRE COUNTY COUNCIL as County Planning Authority hereby REFUSE PLANNING PERMISSION for this development.

The reasons for refusal are set out in attached Schedule 1.

The relevant Development Plan policies are set out in attached Schedule 2.



Assistant Director for Strategic Infrastructure and Planning

Dated: 10th September 2020

YOUR ATTENTION IS DRAWN TO THE NOTES OVERLEAF

Schedule 1

Reasons for Refusal

- 1) There is no identified need for a 280 berth marina of which 80% of the moorings would be for permanent moorings. The development is therefore contrary to saved policy R9 of the South Oxfordshire Local Plan 2011, policy CSS1 of the South Oxfordshire Core Strategy 2012 and draft policy ENV4 of the South Oxfordshire Local Plan 2034.
- 2) The proposed development would constitute a dramatic land-use change that is both discordant with the landscape character of the area and detracts from the open and undeveloped countryside setting of the River Thames and Chilterns AONB. It is therefore contrary to policies CSEN1 of the South Oxfordshire Core Strategy 2012, C4 and C8 of the Oxfordshire Minerals and Waste Local Plan – Part 1 Core Strategy and C3 of the South Oxfordshire Local Plan 2011.
- 3) The development would harm the setting of listed buildings and the public benefit of the development is not considered to outweigh that harm. It is therefore contrary to policies CON5 of the South Oxfordshire Local Plan 2011, CSEN3 of the South Oxfordshire Core Strategy 2012 and C9 of the Oxfordshire Minerals and Waste Local Plan – Part 1 Core Strategy and Section 66(1) of the Listed Buildings and Conservation Areas Act 1990.
- 4) The development is not considered to be a well-designed place and does not accord with policies D1 of the South Oxfordshire Local Plan 2011 or policy CSQ3 of the South Oxfordshire Core Strategy 2012.
- 5) There would be a loss of Best and Most Versatile agricultural land contrary to policy C6 of the Oxfordshire Minerals and Waste Local Plan – Part 1 Core Strategy.
- 6) The accessibility of the site for non-vehicular modes is not considered to comply with policies T1 of the South Oxfordshire Local Plan 2011 and draft policy TRANS 2 of the South Oxfordshire Local Plan 2034.
- 7) It has not been demonstrated that the development would not have an unacceptable impact on air quality, pollution and human health contrary to elements of policy EP1 of the South Oxfordshire Local Plan 2011 and policy C5 of the Oxfordshire Minerals and Waste Local Plan – Part 1 Core Strategy.
- 8) It has not been demonstrated that the development would not increase flood risk elsewhere as required by paragraph 163 of the NPPF and contrary to draft policy EP4 of the South Oxfordshire Local Plan 2034
- 9) It has not been demonstrated that the development would not have an unacceptable impact on groundwater contrary to policies C4 of the Oxfordshire Minerals and Waste Local Plan – Part 1 Core Strategy and policy SP7 of the South Oxfordshire Local Plan 2011.
- 10) It has not been demonstrated that the development would not have an unacceptable impact on the enjoyment of existing recreational users of the river though additional water traffic generation and is contrary to policy R4 of the South Oxfordshire Local Plan 2011.

Schedule 2

Relevant Planning Policies

Oxfordshire Minerals and Waste Local Plan – Part 1 Core Strategy

- M2 – Provision for working aggregate minerals
- M3 – Principal locations for working aggregate minerals
- M8 - Safeguarding mineral resources
- C1 – Sustainable development
- C2 – Climate Change
- C3 – Flooding
- C4 – Water environment
- C5 – Local environment, amenity and economy
- C6 – Agricultural land and soils
- C7 – Biodiversity and Geodiversity
- C8 – Landscape
- C9 – Historic environment and archaeology
- C10 – Transport
- C11 – Rights of way

South Oxfordshire Local Plan 2011.

- G2 – Protection and enhancement of the environment
- G4 – Development in the countryside and on the edge of settlements
- C3 – The River Thames and its valley
- C6 - Biodiversity conservations
- C9 – Landscape features
- CON5 – The setting of listed buildings
- EP1 – Prevention of Polluting emissions
- EP2 – Noise and Vibrations
- EP3 – Light Pollution
- EP6 - Surface water protection
- EP7 - Ground water protection
- D1 - Good design and local distinctiveness
- D2 - Vehicle and bicycle parking
- D7 – Access for all
- R4 - Recreation in the Countryside
- R8 - Public Rights of Way
- R9 – River Thames
- E5 – General employment policies
- TSM1 - General approach to tourism
- TSM2 - Tourist attractions and facilities
- T1 – Transport requirements for new development
- T2 – Parking and Circulation space provision

South Oxfordshire Core Strategy 2012

- CS1 - Sustainable Development
- CSS1 – The Overall Strategy
- CSM1 - Transport
- CSEN1 - Landscape
- CSEN3 – Historic Environment
- CSQ2 – Sustainable Design and Construction
- CSQ3 - Design
- CSG1 – Green Infrastructure
- CSB1 – Conservation and improvement of Biodiversity
- CSEM1 – Supporting a Successful and Thriving Economy
- CSR2 – Employment in Rural Areas

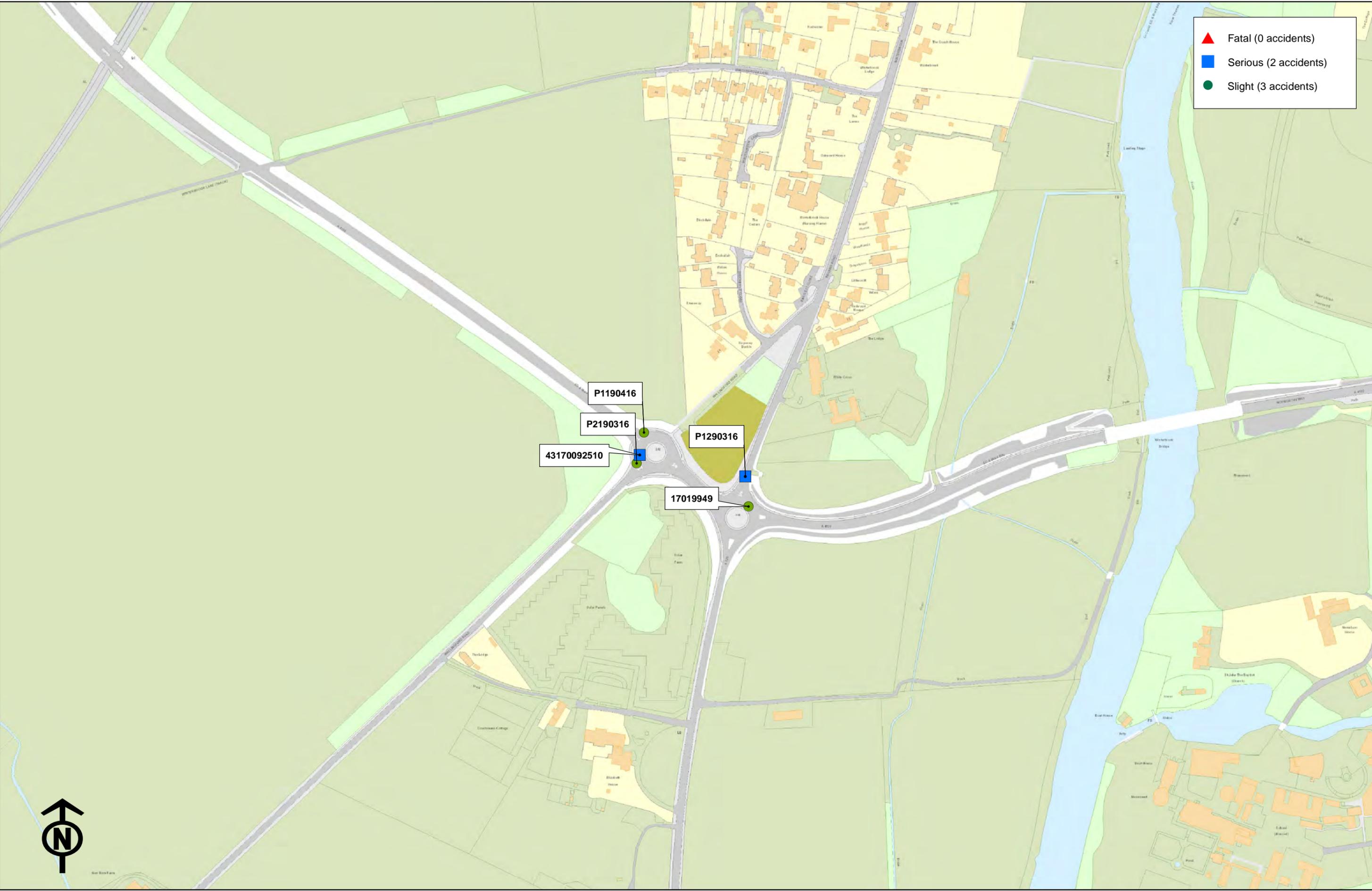
Emerging South Oxfordshire Local Plan 2034

- EMP11 – Development in the Countryside and Rural Areas
- EMP12 – Tourism
- TRANS2 – Promoting Sustainable transport and Accessibility
- INF4 – Water Resources
- ENV1 – Landscape and Countryside
- ENV3 - Biodiversity – Non- Designated Sites, Habitats and Species
- ENV4 - Water Courses
- ENV5 – Green Infrastructure in New Developments
- ENB6 - Historic Environment
- ENV7 – Listed Buildings
- ENV12 – Pollution - impact of development on Human Health, the Natural Environment and/or Local amenity
- EP4 - Flood Risk
- DES 1 – Delivering High Quality Development
- DES2 – Enhancing Local Character
- DES8 – Efficient Use of Resources
- CF3 – New Open Space, Sport and Recreation Facilities

Appendix C

Accident Data

▲ Fatal (0 accidents)
 ■ Serious (2 accidents)
 ● Slight (3 accidents)



Accidents between dates 01/01/2015 and 31/12/2019 (60) months

Selection: Notes:

Selected using Manual Selection

Saturday 12/03/2016 Time 1115 Serious at READING ROAD APPROX 15M N OF RBT J/W A4130 WALLINGFORD BYPASS WALLINGFORD

E: 460402 N: 188044 Junction Detail: 1 Control 1

Fine without high winds Road surface Dry Daylight

Vehicle Reference 1 Car Moving from NE to S Going ahead other

Casualty Reference: 1 Age: 65 Female Driver/rider Severity: Serious Injured by vehicle: 1

Vehicle Reference 2 Car Moving from S to NE Going ahead other

Casualty Reference: 2 Age: 42 Male Driver/rider Severity: Slight Injured by vehicle: 2

Sunday 20/03/2016 Time 1500 Slight at WALLINGFORD ROAD RBT J/W A4130 WALLINGFORD BYPASS CHOLSEY - UNCERTAINTY AS TO E

E: 460296 N: 188057 Junction Detail: 1 Control 4

Fine without high winds Road surface Dry Daylight

Vehicle Reference 1 Motor Cycle over 50 cc and up to 125cc Moving from S to NE Going ahead but held up

Casualty Reference: 1 Age: 46 Male Driver/rider Severity: Slight Injured by vehicle: 1

Vehicle Reference 2 Car Moving from S to NE Going ahead other

Friday 15/04/2016 Time 0656 Slight at A4130 RBT J/W WALLINGFORD ROAD TO CHOLSEY WALLINGFORD

E: 460303 N: 188087 Junction Detail: 1 Control 4

Fine without high winds Road surface Wet/Damp Daylight

Vehicle Reference 1 Motorcycle over 500cc Moving from N to SE Going ahead other

Casualty Reference: 1 Age: 55 Male Driver/rider Severity: Slight Injured by vehicle: 1

Accidents between dates 01/01/2015 and 31/12/2019 (60) months

Selection: Notes:

Selected using Manual Selection

Monday 27/03/2017 Time 1750 Serious at A4130 WALLINGFORD BYPASS RBT J/W WALLINGFORD ROAD CHOLSEY
E: 460299 N: 188065 Junction Detail: 1 Control 4
Fine without high winds Road surface Dry Daylight
Vehicle Reference 1 Car Moving from S to SE Turning right
Vehicle Reference 2 Motorcycle over 500cc Moving from SE to N Going ahead other
Casualty Reference: 1 Age: 21 Female Driver/rider Severity: Serious Injured by vehicle: 2

Sunday 25/06/2017 Time 0836 Slight at A4130 WALLINGFORD BYPASS RBT J/W READING ROAD WALLINGFORD
E: 460405 N: 188015 Junction Detail: 1 Control 4
Fine without high winds Road surface Dry Daylight
Vehicle Reference 1 Car Moving from NE to SE Turning left
Casualty Reference: 1 Age: 66 Female Driver/rider Severity: Slight Injured by vehicle: 1
Vehicle Reference 2 Car Moving from N to SE Going ahead other

Accidents between dates 01/01/2015 and 31/12/2019 (60) months

Selection:

Selected using Manual Selection

Notes:

Accidents involving:

	Fatal	Serious	Slight	Total
Motor vehicles only (excluding 2-wheels)	0	1	1	2
2-wheeled motor vehicles	0	1	2	3
Pedal cycles	0	0	0	0
Horses & other	0	0	0	0
Total	0	2	3	5

Casualties:

	Fatal	Serious	Slight	Total
Vehicle driver	0	1	2	3
Passenger	0	0	0	0
Motorcycle rider	0	1	2	3
Cyclist	0	0	0	0
Pedestrian	0	0	0	0
Other	0	0	0	0
Total	0	2	4	6

Number of casualties meeting the criteria: 6

Appendix D

Traffic Survey Report

11038 WALLINGFORD										
JANUARY 2022										
Site	Location	Direction	Start Date	End Date	Posted Speed Limit (PSL)	Total Vehicles	5 Day Ave.	7 Day Ave.	Average 85%ile Speed	Average Mean Speed
Site No: 11038001	Site 1 - Nosworthy Way, Wallingford 51.587670, -1.127560	Channel: Eastbound	Fri 21-Jan-22	Thu 27-Jan-22	NSL	53057	8404	7580	42.7	37.3
		Channel: Westbound	Fri 21-Jan-22	Thu 27-Jan-22		52552	8330	7507	44.0	37.8

11038 WALLINGFORD										
JANUARY 2022										
Site	Location	Direction	Start Date	End Date	Posted Speed Limit (PSL)	Total Vehicles	5 Day Ave.	7 Day Ave.	Average 85%ile Speed	Average Mean Speed
Site No: 11038002	Site 2 - A329 Reading Rd, Wallingford 51.5868069, - 1.1299878	Channel: Northbound	Fri 21-Jan-22	Thu 27-Jan-22	50	27010	4289	3859	39.1	33.0
		Channel: Southbound	Fri 21-Jan-22	Thu 27-Jan-22		24753	3965	3536	40.4	35.6

20034 WALLINGFORD										
MARCH 2016										
Site	Location	Direction	Start Date	End Date	Posted Speed Limit (PSL)	Total Vehicles	5 Day Ave.	7 Day Ave.	Average 85%ile Speed	Average Mean Speed
Site No: 20034001	Site 1, Reading Road, Wallingford (Tree) SU 60371 87918	Channel: Northbound	Tue 08-Mar-16	Mon 14-Mar-16	50	27784	4435	3969	39.4	33.1
		Channel: Southbound	Tue 08-Mar-16	Mon 14-Mar-16		26768	4298	3824	39.9	34.9

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Tue 08-Mar-16											
00:00	5	0	0.0	4	80.0	1	20.0	0	0.0	0	0.0
01:00	5	0	0.0	4	80.0	0	0.0	1	20.0	0	0.0
02:00	3	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0
03:00	4	0	0.0	1	25.0	1	25.0	2	50.0	0	0.0
04:00	13	0	0.0	11	84.6	1	7.7	1	7.7	0	0.0
05:00	34	1	2.9	28	82.4	5	14.7	0	0.0	0	0.0
06:00	135	2	1.5	119	88.2	12	8.9	2	1.5	0	0.0
07:00	467	1	0.2	417	89.3	46	9.9	1	0.2	2	0.4
08:00	694	3	0.4	650	93.7	30	4.3	11	1.6	0	0.0
09:00	314	1	0.3	277	88.2	30	9.6	6	1.9	0	0.0
10:00	224	1	0.5	197	88.0	22	9.8	4	1.8	0	0.0
11:00	202	1	0.5	173	85.6	26	12.9	1	0.5	1	0.5
12:00	184	0	0.0	157	85.3	25	13.6	2	1.1	0	0.0
13:00	205	0	0.0	175	85.4	27	13.2	2	1.0	1	0.5
14:00	203	2	1.0	183	90.2	12	5.9	4	2.0	2	1.0
15:00	253	2	0.8	233	92.1	14	5.5	4	1.6	0	0.0
16:00	368	1	0.3	334	90.8	27	7.3	4	1.1	2	0.5
17:00	437	1	0.2	410	93.8	21	4.8	4	0.9	1	0.2
18:00	295	1	0.3	281	95.3	12	4.1	0	0.0	1	0.3
19:00	142	2	1.4	131	92.3	9	6.3	0	0.0	0	0.0
20:00	76	0	0.0	73	96.1	2	2.6	1	1.3	0	0.0
21:00	96	1	1.0	94	97.9	1	1.0	0	0.0	0	0.0
22:00	29	0	0.0	26	89.7	2	6.9	1	3.5	0	0.0
23:00	18	0	0.0	17	94.4	0	0.0	1	5.6	0	0.0
12H,7-19	3846	14	0.4	3487	90.7	292	7.6	43	1.1	10	0.3
16H,6-22	4295	19	0.4	3904	90.9	316	7.4	46	1.1	10	0.2
18H,6-24	4342	19	0.4	3947	90.9	318	7.3	48	1.1	10	0.2
24H,0-24	4406	20	0.5	3997	90.7	327	7.4	52	1.2	10	0.2

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Wed 09-Mar-16											
00:00	7	0	0.0	5	71.4	2	28.6	0	0.0	0	0.0
01:00	3	0	0.0	2	66.7	0	0.0	1	33.3	0	0.0
02:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
03:00	8	0	0.0	5	62.5	3	37.5	0	0.0	0	0.0
04:00	7	0	0.0	5	71.4	1	14.3	1	14.3	0	0.0
05:00	30	1	3.3	28	93.3	1	3.3	0	0.0	0	0.0
06:00	118	2	1.7	104	88.1	11	9.3	1	0.9	0	0.0
07:00	470	1	0.2	424	90.2	37	7.9	7	1.5	1	0.2
08:00	623	6	1.0	575	92.3	36	5.8	5	0.8	1	0.2
09:00	357	0	0.0	315	88.2	30	8.4	10	2.8	2	0.6
10:00	222	3	1.4	195	87.8	19	8.6	5	2.3	0	0.0
11:00	159	0	0.0	137	86.2	22	13.8	0	0.0	0	0.0
12:00	183	0	0.0	168	91.8	12	6.6	2	1.1	1	0.6
13:00	209	0	0.0	185	88.5	19	9.1	5	2.4	0	0.0
14:00	224	0	0.0	193	86.2	24	10.7	5	2.2	2	0.9
15:00	245	0	0.0	228	93.1	13	5.3	4	1.6	0	0.0
16:00	390	0	0.0	346	88.7	36	9.2	7	1.8	1	0.3
17:00	404	0	0.0	379	93.8	18	4.5	6	1.5	1	0.3
18:00	268	1	0.4	257	95.9	8	3.0	2	0.8	0	0.0
19:00	181	3	1.7	169	93.4	8	4.4	0	0.0	1	0.6
20:00	78	0	0.0	71	91.0	6	7.7	1	1.3	0	0.0
21:00	88	0	0.0	88	100.0	0	0.0	0	0.0	0	0.0
22:00	26	1	3.9	22	84.6	3	11.5	0	0.0	0	0.0
23:00	13	0	0.0	12	92.3	1	7.7	0	0.0	0	0.0
12H,7-19	3754	11	0.3	3402	90.6	274	7.3	58	1.6	9	0.2
16H,6-22	4219	16	0.4	3834	90.9	299	7.1	60	1.4	10	0.2
18H,6-24	4258	17	0.4	3868	90.8	303	7.1	60	1.4	10	0.2
24H,0-24	4314	18	0.4	3914	90.7	310	7.2	62	1.4	10	0.2

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 10-Mar-16											
00:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
01:00	5	0	0.0	4	80.0	1	20.0	0	0.0	0	0.0
02:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
03:00	4	0	0.0	3	75.0	1	25.0	0	0.0	0	0.0
04:00	13	0	0.0	10	76.9	3	23.1	0	0.0	0	0.0
05:00	30	1	3.3	24	80.0	5	16.7	0	0.0	0	0.0
06:00	129	2	1.6	120	93.0	7	5.4	0	0.0	0	0.0
07:00	452	2	0.4	391	86.5	52	11.5	6	1.3	1	0.2
08:00	647	2	0.3	596	92.1	34	5.3	15	2.3	0	0.0
09:00	335	2	0.6	301	89.9	30	9.0	1	0.3	1	0.3
10:00	259	0	0.0	230	88.8	26	10.0	3	1.2	0	0.0
11:00	248	2	0.8	213	85.9	30	12.1	3	1.2	0	0.0
12:00	220	2	0.9	196	89.1	16	7.3	5	2.3	1	0.5
13:00	232	1	0.4	196	84.5	27	11.6	8	3.5	0	0.0
14:00	233	5	2.2	196	84.1	29	12.5	3	1.3	0	0.0
15:00	268	2	0.8	238	88.8	22	8.2	6	2.2	0	0.0
16:00	330	1	0.3	302	91.5	21	6.4	3	0.9	3	0.9
17:00	467	1	0.2	443	94.9	18	3.9	5	1.1	0	0.0
18:00	306	2	0.7	286	93.5	13	4.3	4	1.3	1	0.3
19:00	163	1	0.6	153	93.9	9	5.5	0	0.0	0	0.0
20:00	91	1	1.1	83	91.2	7	7.7	0	0.0	0	0.0
21:00	55	1	1.8	52	94.6	2	3.6	0	0.0	0	0.0
22:00	42	1	2.4	40	95.2	1	2.4	0	0.0	0	0.0
23:00	16	0	0.0	12	75.0	4	25.0	0	0.0	0	0.0
12H,7-19	3997	22	0.6	3588	89.8	318	8.0	62	1.6	7	0.2
16H,6-22	4435	27	0.6	3996	90.1	343	7.7	62	1.4	7	0.2
18H,6-24	4493	28	0.6	4048	90.1	348	7.8	62	1.4	7	0.2
24H,0-24	4552	29	0.6	4096	90.0	358	7.9	62	1.4	7	0.2

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Fri 11-Mar-16											
00:00	5	0	0.0	4	80.0	1	20.0	0	0.0	0	0.0
01:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
02:00	4	0	0.0	3	75.0	1	25.0	0	0.0	0	0.0
03:00	6	0	0.0	4	66.7	2	33.3	0	0.0	0	0.0
04:00	8	0	0.0	8	100.0	0	0.0	0	0.0	0	0.0
05:00	18	1	5.6	14	77.8	3	16.7	0	0.0	0	0.0
06:00	122	2	1.6	108	88.5	9	7.4	3	2.5	0	0.0
07:00	414	1	0.2	363	87.7	48	11.6	1	0.2	1	0.2
08:00	599	4	0.7	552	92.2	31	5.2	12	2.0	0	0.0
09:00	333	2	0.6	296	88.9	26	7.8	8	2.4	1	0.3
10:00	265	1	0.4	230	86.8	24	9.1	8	3.0	2	0.8
11:00	243	2	0.8	211	86.8	26	10.7	4	1.7	0	0.0
12:00	249	3	1.2	217	87.2	20	8.0	8	3.2	1	0.4
13:00	213	4	1.9	186	87.3	18	8.5	5	2.4	0	0.0
14:00	276	4	1.5	241	87.3	25	9.1	5	1.8	1	0.4
15:00	317	4	1.3	289	91.2	16	5.1	7	2.2	1	0.3
16:00	443	4	0.9	405	91.4	28	6.3	6	1.4	0	0.0
17:00	314	1	0.3	301	95.9	10	3.2	1	0.3	1	0.3
18:00	252	0	0.0	239	94.8	11	4.4	2	0.8	0	0.0
19:00	183	0	0.0	171	93.4	12	6.6	0	0.0	0	0.0
20:00	87	0	0.0	82	94.3	5	5.8	0	0.0	0	0.0
21:00	47	0	0.0	44	93.6	3	6.4	0	0.0	0	0.0
22:00	41	0	0.0	41	100.0	0	0.0	0	0.0	0	0.0
23:00	29	1	3.5	28	96.6	0	0.0	0	0.0	0	0.0
12H,7-19	3918	30	0.8	3530	90.1	283	7.2	67	1.7	8	0.2
16H,6-22	4357	32	0.7	3935	90.3	312	7.2	70	1.6	8	0.2
18H,6-24	4427	33	0.8	4004	90.5	312	7.1	70	1.6	8	0.2
24H,0-24	4472	34	0.8	4041	90.4	319	7.1	70	1.6	8	0.2

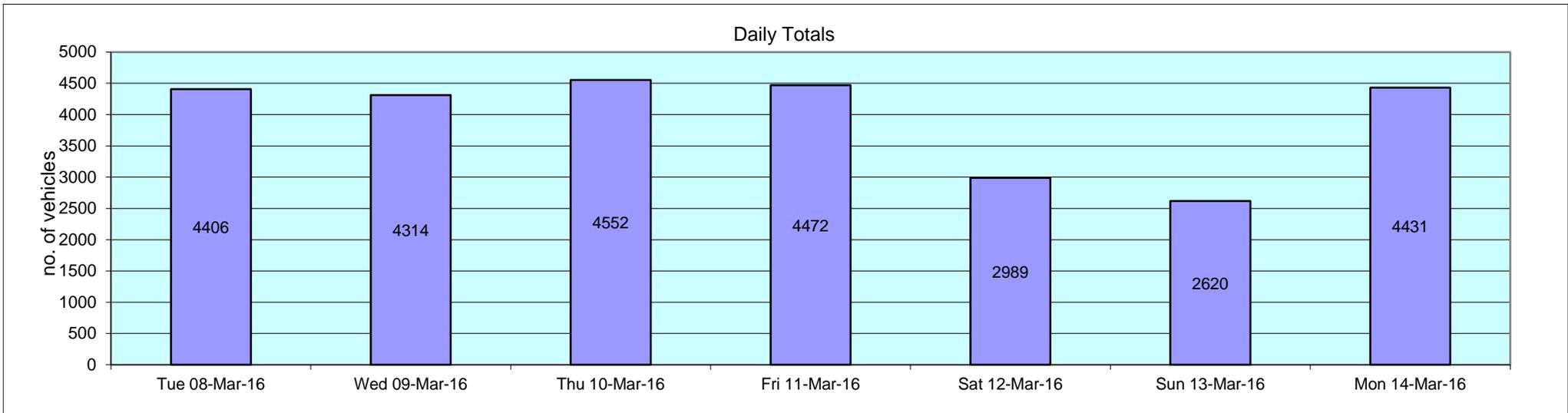
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 12-Mar-16											
00:00	12	0	0.0	11	91.7	1	8.3	0	0.0	0	0.0
01:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
02:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
03:00	0	0	-	0	-	0	-	0	-	0	-
04:00	5	0	0.0	4	80.0	1	20.0	0	0.0	0	0.0
05:00	9	0	0.0	7	77.8	2	22.2	0	0.0	0	0.0
06:00	40	2	5.0	33	82.5	4	10.0	1	2.5	0	0.0
07:00	82	1	1.2	71	86.6	9	11.0	1	1.2	0	0.0
08:00	162	4	2.5	147	90.7	10	6.2	1	0.6	0	0.0
09:00	249	2	0.8	231	92.8	12	4.8	3	1.2	1	0.4
10:00	265	3	1.1	247	93.2	12	4.5	2	0.8	1	0.4
11:00	316	17	5.4	281	88.9	12	3.8	5	1.6	1	0.3
12:00	291	5	1.7	270	92.8	12	4.1	4	1.4	0	0.0
13:00	272	9	3.3	254	93.4	8	2.9	1	0.4	0	0.0
14:00	266	12	4.5	249	93.6	3	1.1	2	0.8	0	0.0
15:00	225	6	2.7	214	95.1	4	1.8	1	0.4	0	0.0
16:00	189	11	5.8	169	89.4	6	3.2	3	1.6	0	0.0
17:00	145	5	3.5	135	93.1	5	3.5	0	0.0	0	0.0
18:00	148	3	2.0	142	96.0	2	1.4	1	0.7	0	0.0
19:00	112	0	0.0	107	95.5	4	3.6	1	0.9	0	0.0
20:00	73	1	1.4	71	97.3	1	1.4	0	0.0	0	0.0
21:00	50	0	0.0	50	100.0	0	0.0	0	0.0	0	0.0
22:00	44	0	0.0	43	97.7	1	2.3	0	0.0	0	0.0
23:00	24	2	8.3	21	87.5	0	0.0	1	4.2	0	0.0
12H,7-19	2610	78	3.0	2410	92.3	95	3.6	24	0.9	3	0.1
16H,6-22	2885	81	2.8	2671	92.6	104	3.6	26	0.9	3	0.1
18H,6-24	2953	83	2.8	2735	92.6	105	3.6	27	0.9	3	0.1
24H,0-24	2989	83	2.8	2767	92.6	109	3.7	27	0.9	3	0.1

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sun 13-Mar-16											
00:00	17	0	0.0	15	88.2	0	0.0	2	11.8	0	0.0
01:00	11	0	0.0	11	100.0	0	0.0	0	0.0	0	0.0
02:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
03:00	4	0	0.0	2	50.0	2	50.0	0	0.0	0	0.0
04:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
05:00	14	0	0.0	13	92.9	1	7.1	0	0.0	0	0.0
06:00	21	0	0.0	18	85.7	2	9.5	1	4.8	0	0.0
07:00	52	1	1.9	47	90.4	3	5.8	1	1.9	0	0.0
08:00	93	8	8.6	81	87.1	4	4.3	0	0.0	0	0.0
09:00	167	2	1.2	157	94.0	7	4.2	1	0.6	0	0.0
10:00	247	4	1.6	238	96.4	4	1.6	1	0.4	0	0.0
11:00	247	3	1.2	236	95.6	6	2.4	1	0.4	1	0.4
12:00	271	2	0.7	261	96.3	7	2.6	1	0.4	0	0.0
13:00	218	7	3.2	202	92.7	9	4.1	0	0.0	0	0.0
14:00	228	10	4.4	213	93.4	1	0.4	4	1.8	0	0.0
15:00	207	7	3.4	191	92.3	8	3.9	1	0.5	0	0.0
16:00	201	3	1.5	191	95.0	6	3.0	1	0.5	0	0.0
17:00	203	2	1.0	189	93.1	7	3.5	5	2.5	0	0.0
18:00	158	2	1.3	153	96.8	3	1.9	0	0.0	0	0.0
19:00	90	0	0.0	84	93.3	4	4.4	2	2.2	0	0.0
20:00	74	0	0.0	73	98.7	1	1.4	0	0.0	0	0.0
21:00	50	1	2.0	47	94.0	2	4.0	0	0.0	0	0.0
22:00	23	1	4.4	21	91.3	1	4.4	0	0.0	0	0.0
23:00	17	0	0.0	16	94.1	0	0.0	1	5.9	0	0.0
12H,7-19	2292	51	2.2	2159	94.2	65	2.8	16	0.7	1	0.0
16H,6-22	2527	52	2.1	2381	94.2	74	2.9	19	0.8	1	0.0
18H,6-24	2567	53	2.1	2418	94.2	75	2.9	20	0.8	1	0.0
24H,0-24	2620	53	2.0	2466	94.1	78	3.0	22	0.8	1	0.0

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 14-Mar-16											
00:00	11	0	0.0	10	90.9	1	9.1	0	0.0	0	0.0
01:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
02:00	1	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
03:00	9	0	0.0	7	77.8	2	22.2	0	0.0	0	0.0
04:00	9	0	0.0	8	88.9	1	11.1	0	0.0	0	0.0
05:00	35	1	2.9	33	94.3	1	2.9	0	0.0	0	0.0
06:00	135	2	1.5	124	91.9	9	6.7	0	0.0	0	0.0
07:00	466	5	1.1	412	88.4	45	9.7	4	0.9	0	0.0
08:00	669	2	0.3	625	93.4	33	4.9	9	1.4	0	0.0
09:00	318	3	0.9	285	89.6	23	7.2	5	1.6	2	0.6
10:00	223	1	0.5	193	86.6	27	12.1	2	0.9	0	0.0
11:00	197	0	0.0	171	86.8	23	11.7	3	1.5	0	0.0
12:00	217	5	2.3	192	88.5	18	8.3	2	0.9	0	0.0
13:00	223	3	1.4	200	89.7	19	8.5	0	0.0	1	0.5
14:00	247	3	1.2	215	87.0	24	9.7	4	1.6	1	0.4
15:00	237	0	0.0	213	89.9	19	8.0	5	2.1	0	0.0
16:00	377	4	1.1	337	89.4	31	8.2	5	1.3	0	0.0
17:00	406	4	1.0	388	95.6	9	2.2	5	1.2	0	0.0
18:00	293	1	0.3	278	94.9	9	3.1	5	1.7	0	0.0
19:00	155	1	0.7	147	94.8	6	3.9	1	0.7	0	0.0
20:00	112	0	0.0	109	97.3	3	2.7	0	0.0	0	0.0
21:00	55	0	0.0	54	98.2	1	1.8	0	0.0	0	0.0
22:00	19	0	0.0	19	100.0	0	0.0	0	0.0	0	0.0
23:00	13	0	0.0	12	92.3	1	7.7	0	0.0	0	0.0
12H,7-19	3873	31	0.8	3509	90.6	280	7.2	49	1.3	4	0.1
16H,6-22	4330	34	0.8	3943	91.1	299	6.9	50	1.2	4	0.1
18H,6-24	4362	34	0.8	3974	91.1	300	6.9	50	1.2	4	0.1
24H,0-24	4431	35	0.8	4036	91.1	306	6.9	50	1.1	4	0.1

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Daily Totals											
Tue 08-Mar-16	4406	20	0.5	3997	90.7	327	7.4	52	1.2	10	0.2
Wed 09-Mar-16	4314	18	0.4	3914	90.7	310	7.2	62	1.4	10	0.2
Thu 10-Mar-16	4552	29	0.6	4096	90.0	358	7.9	62	1.4	7	0.2
Fri 11-Mar-16	4472	34	0.8	4041	90.4	319	7.1	70	1.6	8	0.2
Sat 12-Mar-16	2989	83	2.8	2767	92.6	109	3.7	27	0.9	3	0.1
Sun 13-Mar-16	2620	53	2.0	2466	94.1	78	3.0	22	0.8	1	0.0
Mon 14-Mar-16	4431	35	0.8	4036	91.1	306	6.9	50	1.1	4	0.1
Total Vehicles											
[--]	27784	272	1.1	25317	91.4	1807	6.2	345	1.2	43	0.1



20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Tue 08-Mar-16																
00:00	5	-	41.5	4.7	0	0	0	1	0	4	0	0	0	0	0	0
01:00	5	-	38.5	6.3	0	0	0	2	2	0	1	0	0	0	0	0
02:00	3	-	34.3	7.3	0	0	1	0	2	0	0	0	0	0	0	0
03:00	4	-	42.3	4.9	0	0	0	0	2	1	1	0	0	0	0	0
04:00	13	44.2	37.9	6.4	0	0	1	5	2	4	1	0	0	0	0	0
05:00	34	43.8	38.5	5.8	0	0	2	8	14	8	1	1	0	0	0	0
06:00	135	42.5	37.4	5.4	0	0	12	32	63	25	2	1	0	0	0	0
07:00	467	39	33.1	5.8	0	4	127	192	122	20	2	0	0	0	0	0
08:00	694	34.9	26.4	8.3	32	130	302	159	64	6	1	0	0	0	0	0
09:00	314	38.7	32.7	6	0	6	88	133	72	15	0	0	0	0	0	0
10:00	224	40	35	5.2	0	0	33	95	78	15	3	0	0	0	0	0
11:00	202	39.7	34.4	5.6	0	1	39	80	69	11	2	0	0	0	0	0
12:00	184	40.3	35.9	4.8	0	0	17	70	80	16	1	0	0	0	0	0
13:00	205	39.9	34.3	5.4	0	0	38	97	50	19	1	0	0	0	0	0
14:00	203	39.8	34.8	5.5	0	1	28	100	57	12	4	1	0	0	0	0
15:00	253	39.9	33.6	7	2	12	42	100	76	19	2	0	0	0	0	0
16:00	368	37.8	31.8	6.2	0	16	105	162	80	4	1	0	0	0	0	0
17:00	437	36.4	30.3	6.6	7	19	167	173	69	2	0	0	0	0	0	0
18:00	295	38.9	33.4	5.4	0	0	72	136	72	13	2	0	0	0	0	0
19:00	142	40.4	35.7	5.3	0	0	18	53	56	12	3	0	0	0	0	0
20:00	76	40.6	36.6	4.8	0	0	4	30	33	8	0	1	0	0	0	0
21:00	96	38.5	33.6	5.8	0	0	22	49	20	3	0	2	0	0	0	0
22:00	29	40.2	35.8	5.3	0	0	3	12	11	2	1	0	0	0	0	0
23:00	18	40.5	36.4	7	0	0	3	5	7	2	0	1	0	0	0	0
12H,7-19	3846	38.7	31.9	7	41	189	1058	1497	889	152	19	1	0	0	0	0
16H,6-22	4295	39	32.4	7	41	189	1114	1661	1061	200	24	5	0	0	0	0
18H,6-24	4342	39.1	32.4	7	41	189	1120	1678	1079	204	25	6	0	0	0	0
24H,0-24	4406	39.2	32.5	7	41	189	1124	1694	1101	221	29	7	0	0	0	0

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Wed 09-Mar-16																
00:00	7	-	37.1	4	0	0	0	3	3	1	0	0	0	0	0	0
01:00	3	-	32.7	6.3	0	0	1	1	1	0	0	0	0	0	0	0
02:00	1	-	33.5	-	0	0	0	1	0	0	0	0	0	0	0	0
03:00	8	-	36.3	6	0	0	1	3	2	2	0	0	0	0	0	0
04:00	7	-	32.8	5.5	0	0	2	3	2	0	0	0	0	0	0	0
05:00	30	40.3	34.8	7.1	0	0	7	12	7	2	1	1	0	0	0	0
06:00	118	40.2	35.8	4.7	0	0	10	50	47	10	1	0	0	0	0	0
07:00	470	38	31.4	6.9	5	24	141	193	89	16	2	0	0	0	0	0
08:00	623	34.4	25.6	8.3	25	160	232	164	39	3	0	0	0	0	0	0
09:00	357	37.8	32	5.9	1	9	104	165	68	10	0	0	0	0	0	0
10:00	222	38.4	32.4	6	0	4	68	92	50	7	1	0	0	0	0	0
11:00	159	38.9	34.1	4.7	0	0	25	84	44	6	0	0	0	0	0	0
12:00	183	38.9	34.1	4.6	0	0	28	94	57	4	0	0	0	0	0	0
13:00	209	38.6	33.1	5.4	0	1	53	96	52	7	0	0	0	0	0	0
14:00	224	39.2	33.7	5.5	0	1	49	99	63	11	1	0	0	0	0	0
15:00	245	39	33.3	5.6	0	1	61	112	56	14	1	0	0	0	0	0
16:00	390	38.1	31.5	6.4	0	14	142	143	78	11	2	0	0	0	0	0
17:00	404	35.5	30.1	5.9	4	9	178	168	43	2	0	0	0	0	0	0
18:00	268	37.4	31.9	5.5	0	1	95	117	50	4	1	0	0	0	0	0
19:00	181	39.8	33.8	6.2	0	2	42	76	44	13	4	0	0	0	0	0
20:00	78	40.4	34.7	7	1	2	10	31	25	6	3	0	0	0	0	0
21:00	88	40.4	34.8	6.1	0	0	17	37	23	9	1	1	0	0	0	0
22:00	26	44.5	39.2	6.6	0	0	3	2	11	8	1	1	0	0	0	0
23:00	13	44.9	38.9	5.8	0	0	0	5	4	2	2	0	0	0	0	0
12H,7-19	3754	37.7	31.1	6.9	35	224	1176	1527	689	95	8	0	0	0	0	0
16H,6-22	4219	38.1	31.5	6.9	36	228	1255	1721	828	133	17	1	0	0	0	0
18H,6-24	4258	38.2	31.5	6.9	36	228	1258	1728	843	143	20	2	0	0	0	0
24H,0-24	4314	38.2	31.6	6.9	36	228	1269	1751	858	148	21	3	0	0	0	0

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Thu 10-Mar-16																
00:00	5	-	40.5	3.1	0	0	0	0	3	2	0	0	0	0	0	0
01:00	5	-	39.5	6.6	0	0	0	2	1	1	1	0	0	0	0	0
02:00	2	-	26	3.5	0	0	2	0	0	0	0	0	0	0	0	0
03:00	4	-	39.1	9.7	0	0	1	0	1	1	1	0	0	0	0	0
04:00	13	44.6	39.1	6.3	0	0	1	3	3	5	1	0	0	0	0	0
05:00	30	44.6	38.5	7	0	0	4	4	12	7	2	1	0	0	0	0
06:00	129	41.6	37.5	5	0	1	4	39	63	18	3	1	0	0	0	0
07:00	452	39.1	33.3	6	0	8	109	194	118	18	4	1	0	0	0	0
08:00	647	35.7	28.1	7.6	11	94	264	192	85	1	0	0	0	0	0	0
09:00	335	38	32.7	5.2	0	1	91	164	71	8	0	0	0	0	0	0
10:00	259	39.6	34.2	5.8	0	5	41	121	74	14	4	0	0	0	0	0
11:00	248	39.2	34.3	4.9	0	1	36	127	72	11	1	0	0	0	0	0
12:00	220	39.2	33.7	5.5	0	1	51	87	74	6	1	0	0	0	0	0
13:00	232	39.1	34	5	0	0	43	112	68	9	0	0	0	0	0	0
14:00	233	39	33.3	5.8	0	3	55	103	61	9	2	0	0	0	0	0
15:00	268	39.2	33.7	5.4	0	1	57	124	71	14	1	0	0	0	0	0
16:00	330	38.6	33.1	5.4	0	1	85	153	78	12	1	0	0	0	0	0
17:00	467	36.8	30	7.2	2	45	170	167	74	8	1	0	0	0	0	0
18:00	306	38.6	32.6	6.1	0	5	92	126	70	9	4	0	0	0	0	0
19:00	163	39.2	32.9	6.9	0	8	37	73	31	10	4	0	0	0	0	0
20:00	91	40.4	35.4	5.5	0	0	12	41	27	8	3	0	0	0	0	0
21:00	55	41.2	37	5.3	0	1	2	17	26	8	1	0	0	0	0	0
22:00	42	43.1	38.1	4.9	0	0	2	10	19	10	1	0	0	0	0	0
23:00	16	41.2	37.6	5.4	0	0	2	1	10	3	0	0	0	0	0	0
12H,7-19	3997	38.5	32.2	6.5	13	165	1094	1670	916	119	19	1	0	0	0	0
16H,6-22	4435	38.8	32.5	6.5	13	175	1149	1840	1063	163	30	2	0	0	0	0
18H,6-24	4493	38.9	32.5	6.5	13	175	1153	1851	1092	176	31	2	0	0	0	0
24H,0-24	4552	39	32.6	6.6	13	175	1161	1860	1112	192	36	3	0	0	0	0

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Fri 11-Mar-16																
00:00	5	-	42.5	4.4	0	0	0	0	2	2	1	0	0	0	0	0
01:00	4	-	37.9	8.3	0	0	1	0	1	2	0	0	0	0	0	0
02:00	4	-	42.3	2.8	0	0	0	0	1	3	0	0	0	0	0	0
03:00	6	-	41.8	6.2	0	0	0	1	2	1	2	0	0	0	0	0
04:00	8	-	41.6	4	0	0	0	0	4	3	1	0	0	0	0	0
05:00	18	44.8	39.8	6.3	0	0	1	3	7	5	1	1	0	0	0	0
06:00	122	42.3	37.4	5.1	0	1	5	38	53	24	0	1	0	0	0	0
07:00	414	40.2	34.7	5.9	0	4	79	141	151	36	3	0	0	0	0	0
08:00	599	34.6	24.7	9	34	171	244	84	58	5	2	0	0	0	0	1
09:00	333	39.4	32.8	7.1	1	19	75	128	88	19	3	0	0	0	0	0
10:00	265	39	33.4	5.9	0	8	50	120	77	10	0	0	0	0	0	0
11:00	243	38.5	33.2	5.3	0	0	59	121	53	8	1	1	0	0	0	0
12:00	249	39.8	35.1	4.9	0	1	28	109	97	13	1	0	0	0	0	0
13:00	213	39.8	34.9	5.4	0	1	30	90	79	9	3	1	0	0	0	0
14:00	276	39.9	34.2	6.3	0	7	56	87	107	18	1	0	0	0	0	0
15:00	317	38.9	32.8	6.1	0	7	88	130	76	14	2	0	0	0	0	0
16:00	443	37.3	30.2	7.4	0	55	134	165	83	5	0	1	0	0	0	0
17:00	314	39.7	34.4	5.6	0	5	49	138	100	20	2	0	0	0	0	0
18:00	252	39.4	33.7	5.6	0	1	60	104	72	14	1	0	0	0	0	0
19:00	183	39.8	34.3	5.8	0	0	40	72	56	12	3	0	0	0	0	0
20:00	87	42.1	36.6	6.1	0	0	9	33	29	11	3	2	0	0	0	0
21:00	47	41.4	36.2	6.1	0	0	7	14	18	6	2	0	0	0	0	0
22:00	41	40.8	35.8	5.6	0	0	6	13	16	6	0	0	0	0	0	0
23:00	29	39.7	34.7	6.6	1	0	2	13	11	2	0	0	0	0	0	0
12H,7-19	3918	39.1	32.1	7.5	35	279	952	1417	1041	171	19	3	0	0	0	1
16H,6-22	4357	39.3	32.5	7.4	35	280	1013	1574	1197	224	27	6	0	0	0	1
18H,6-24	4427	39.4	32.5	7.4	36	280	1021	1600	1224	232	27	6	0	0	0	1
24H,0-24	4472	39.5	32.6	7.4	36	280	1023	1604	1241	248	32	7	0	0	0	1

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Sat 12-Mar-16																
00:00	12	38.7	35	4	0	0	1	6	5	0	0	0	0	0	0	0
01:00	5	-	43.5	6.3	0	0	0	1	0	2	2	0	0	0	0	0
02:00	5	-	37	10.3	0	0	1	2	1	0	0	1	0	0	0	0
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
04:00	5	-	37.5	4.4	0	0	0	2	2	1	0	0	0	0	0	0
05:00	9	-	40.7	4.6	0	0	0	1	4	3	1	0	0	0	0	0
06:00	40	45	40.6	6.2	0	0	1	6	16	13	1	2	1	0	0	0
07:00	82	43.7	37.9	6.7	0	2	4	21	33	17	2	3	0	0	0	0
08:00	162	40.9	36.3	5.6	0	3	12	52	71	23	1	0	0	0	0	0
09:00	249	39.1	33.6	5.5	0	2	53	115	66	13	0	0	0	0	0	0
10:00	265	39.3	34.1	5.5	0	3	45	124	80	10	3	0	0	0	0	0
11:00	316	38.3	31.4	7	0	23	95	124	58	16	0	0	0	0	0	0
12:00	291	39.4	33.4	6.3	0	8	68	109	90	14	2	0	0	0	0	0
13:00	272	40.1	35.2	5.3	0	1	38	103	107	21	2	0	0	0	0	0
14:00	266	40.2	35.1	5.4	0	1	41	99	101	23	1	0	0	0	0	0
15:00	225	40.1	34.5	6.1	0	6	33	92	72	21	1	0	0	0	0	0
16:00	189	40.4	34.9	6.5	0	8	21	70	69	18	3	0	0	0	0	0
17:00	145	40.9	36.3	5.3	0	0	16	47	61	19	2	0	0	0	0	0
18:00	148	40.2	34.7	5.9	0	2	25	57	49	14	1	0	0	0	0	0
19:00	112	40.9	36	5.4	0	0	10	51	34	13	4	0	0	0	0	0
20:00	73	40.8	35.7	5.5	0	0	8	34	20	9	2	0	0	0	0	0
21:00	50	43	36.8	5.7	0	0	4	21	13	10	2	0	0	0	0	0
22:00	44	39.8	35.1	5	0	0	4	26	9	4	1	0	0	0	0	0
23:00	24	42.1	33	10.1	1	2	5	5	6	4	1	0	0	0	0	0
12H,7-19	2610	40.1	34.4	6.1	0	59	451	1013	857	209	18	3	0	0	0	0
16H,6-22	2885	40.2	34.6	6.1	0	59	474	1125	940	254	27	5	1	0	0	0
18H,6-24	2953	40.2	34.6	6.2	1	61	483	1156	955	262	29	5	1	0	0	0
24H,0-24	2989	40.3	34.6	6.2	1	61	485	1168	967	268	32	6	1	0	0	0

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Sun 13-Mar-16																
00:00	17	43.4	38.5	5.2	0	0	0	6	7	2	2	0	0	0	0	0
01:00	11	44.1	38.5	5.6	0	0	0	5	2	3	1	0	0	0	0	0
02:00	3	-	37.7	10.2	0	0	1	0	0	2	0	0	0	0	0	0
03:00	4	-	39.8	4.9	0	0	0	1	1	2	0	0	0	0	0	0
04:00	4	-	36.6	9.4	0	0	1	1	1	0	1	0	0	0	0	0
05:00	14	42	38.1	4.8	0	0	0	5	6	2	1	0	0	0	0	0
06:00	21	44.4	40.5	7.4	0	0	1	2	11	5	0	0	2	0	0	0
07:00	52	44.2	37.5	7.5	0	1	7	9	21	9	3	2	0	0	0	0
08:00	93	40.6	35.1	7.4	0	6	11	23	42	8	3	0	0	0	0	0
09:00	167	39.7	32.9	7.7	1	15	26	59	54	12	0	0	0	0	0	0
10:00	247	39.5	34	5.6	0	3	45	118	62	18	1	0	0	0	0	0
11:00	247	39.5	33.8	6.3	0	11	35	111	74	14	2	0	0	0	0	0
12:00	271	40.7	35.4	5.9	0	2	44	88	103	30	4	0	0	0	0	0
13:00	218	40.9	35.4	6.5	0	8	24	72	83	29	2	0	0	0	0	0
14:00	228	39.9	34.5	5.8	0	2	44	83	82	15	2	0	0	0	0	0
15:00	207	40.2	35.1	5.5	0	1	29	86	70	20	0	1	0	0	0	0
16:00	201	39.9	35	5.7	0	4	22	88	72	12	2	1	0	0	0	0
17:00	203	40.1	34.7	5.8	1	1	36	68	81	16	0	0	0	0	0	0
18:00	158	40.5	35.1	6	0	0	30	58	51	13	6	0	0	0	0	0
19:00	90	39.7	34.8	5.5	0	0	14	42	27	5	1	1	0	0	0	0
20:00	74	42.1	36.9	5.6	0	0	7	23	30	11	3	0	0	0	0	0
21:00	50	43	36.1	7.8	1	0	5	23	11	5	3	2	0	0	0	0
22:00	23	43.1	37.3	6.2	0	0	3	5	9	5	1	0	0	0	0	0
23:00	17	43.4	37.8	5.7	0	0	1	6	5	4	1	0	0	0	0	0
12H,7-19	2292	40.2	34.7	6.2	2	54	353	863	795	196	25	4	0	0	0	0
16H,6-22	2527	40.3	34.8	6.2	3	54	380	953	874	222	32	7	2	0	0	0
18H,6-24	2567	40.4	34.9	6.2	3	54	384	964	888	231	34	7	2	0	0	0
24H,0-24	2620	40.4	35	6.3	3	54	386	982	905	242	39	7	2	0	0	0

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Mon 14-Mar-16																
00:00	11	45.3	39.9	6.9	0	0	0	4	3	2	1	1	0	0	0	0
01:00	4	-	42.3	7.6	0	0	0	1	1	0	2	0	0	0	0	0
02:00	1	-	48.5	-	0	0	0	0	0	0	1	0	0	0	0	0
03:00	9	-	39.1	8.2	0	0	2	0	2	4	1	0	0	0	0	0
04:00	9	-	42.9	7.4	0	0	0	1	3	3	1	0	1	0	0	0
05:00	35	42.9	38.3	5.3	0	0	1	10	16	6	1	1	0	0	0	0
06:00	135	42.9	37.8	5.2	0	1	4	41	59	24	6	0	0	0	0	0
07:00	466	38.7	32.3	6.7	1	23	120	190	113	16	2	1	0	0	0	0
08:00	669	35.5	27.7	8.2	38	74	278	200	74	5	0	0	0	0	0	0
09:00	318	39	33.2	6.2	0	13	57	149	85	12	2	0	0	0	0	0
10:00	223	39.5	34.1	5.4	0	1	44	95	70	13	0	0	0	0	0	0
11:00	197	39.9	35.3	4.7	0	0	21	89	73	14	0	0	0	0	0	0
12:00	217	40.2	35	5.9	0	4	31	79	83	18	2	0	0	0	0	0
13:00	223	40.4	34	7.9	1	22	19	72	85	23	1	0	0	0	0	0
14:00	247	39.6	34.7	5.2	0	1	34	115	82	13	1	1	0	0	0	0
15:00	237	39.8	34.8	5.4	0	1	37	97	86	13	3	0	0	0	0	0
16:00	377	38.7	32.8	6.2	3	9	88	167	98	10	2	0	0	0	0	0
17:00	406	38.4	32.4	6	1	8	119	173	91	14	0	0	0	0	0	0
18:00	293	38.5	31.9	6.9	3	13	81	120	62	14	0	0	0	0	0	0
19:00	155	39.8	34.3	6	0	1	29	75	35	11	3	0	1	0	0	0
20:00	112	42.2	36.6	5.6	0	0	12	37	41	19	3	0	0	0	0	0
21:00	55	43.4	37.6	6	0	0	6	12	24	9	4	0	0	0	0	0
22:00	19	41.8	35.1	6.4	0	0	4	7	4	4	0	0	0	0	0	0
23:00	13	41.9	38.3	4.8	0	0	1	1	8	3	0	0	0	0	0	0
12H,7-19	3873	39	32.4	7	47	169	929	1546	1002	165	13	2	0	0	0	0
16H,6-22	4330	39.3	32.8	7	47	171	980	1711	1161	228	29	2	1	0	0	0
18H,6-24	4362	39.3	32.9	7	47	171	985	1719	1173	235	29	2	1	0	0	0
24H,0-24	4431	39.4	33	7	47	171	988	1735	1198	250	36	4	2	0	0	0

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Northbound

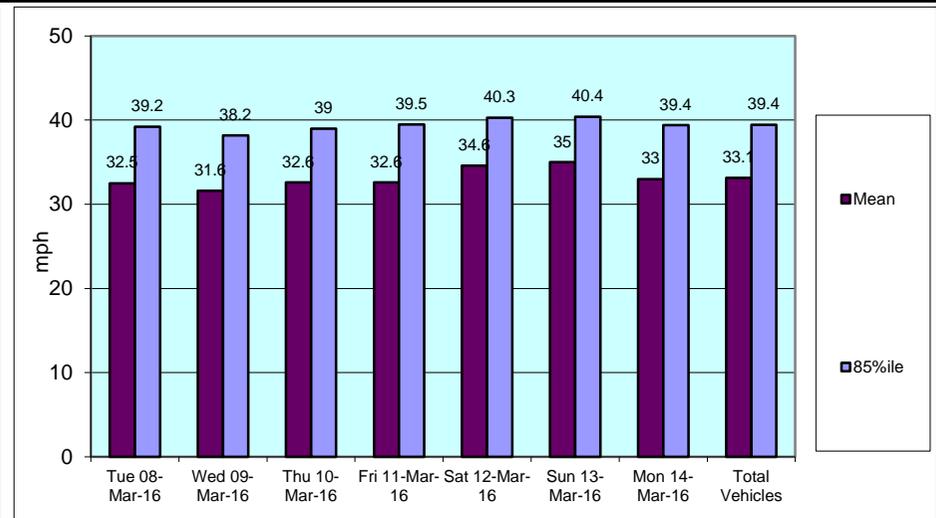
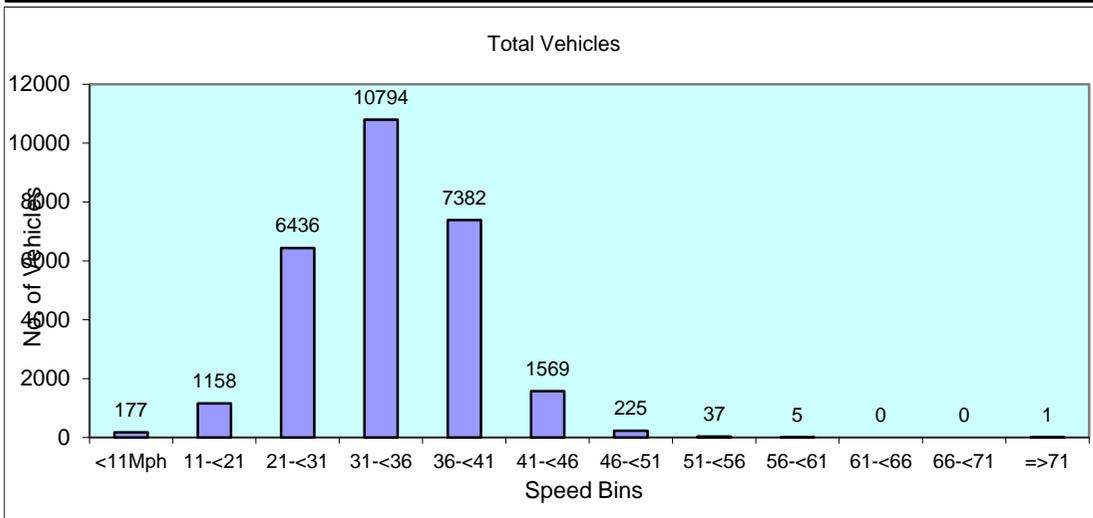
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
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Daily Totals

Tue 08-Mar-16	4406	39.2	32.5	7	41	189	1124	1694	1101	221	29	7	0	0	0	0
Wed 09-Mar-16	4314	38.2	31.6	6.9	36	228	1269	1751	858	148	21	3	0	0	0	0
Thu 10-Mar-16	4552	39	32.6	6.6	13	175	1161	1860	1112	192	36	3	0	0	0	0
Fri 11-Mar-16	4472	39.5	32.6	7.4	36	280	1023	1604	1241	248	32	7	0	0	0	1
Sat 12-Mar-16	2989	40.3	34.6	6.2	1	61	485	1168	967	268	32	6	1	0	0	0
Sun 13-Mar-16	2620	40.4	35	6.3	3	54	386	982	905	242	39	7	2	0	0	0
Mon 14-Mar-16	4431	39.4	33	7	47	171	988	1735	1198	250	36	4	2	0	0	0

Total Vehicles

[--]	27784	39.4	33.1	6.8	177	1158	6436	10794	7382	1569	225	37	5	0	0	1
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TIME PERIOD	Tue 08/03/16	Wed 09/03/16	Thu 10/03/16	Fri 11/03/16	Sat 12/03/16	Sun 13/03/16	Mon 14/03/16	5-Day Av	7-Day Av
Week Begin: 08-Mar-16									
00:00	5	7	5	5	12	17	11	7	9
01:00	5	3	5	4	5	11	4	4	5
02:00	3	1	2	4	5	3	1	2	3
03:00	4	8	4	6	0	4	9	6	5
04:00	13	7	13	8	5	4	9	10	8
05:00	34	30	30	18	9	14	35	29	24
06:00	135	118	129	122	40	21	135	128	100
07:00	467	470	452	414	82	52	466	454	343
08:00	694	623	647	599	162	93	669	646	498
09:00	314	357	335	333	249	167	318	331	296
10:00	224	222	259	265	265	247	223	239	244
11:00	202	159	248	243	316	247	197	210	230
12:00	184	183	220	249	291	271	217	211	231
13:00	205	209	232	213	272	218	223	216	225
14:00	203	224	233	276	266	228	247	237	240
15:00	253	245	268	317	225	207	237	264	250
16:00	368	390	330	443	189	201	377	382	328
17:00	437	404	467	314	145	203	406	406	339
18:00	295	268	306	252	148	158	293	283	246
19:00	142	181	163	183	112	90	155	165	147
20:00	76	78	91	87	73	74	112	89	84
21:00	96	88	55	47	50	50	55	68	63
22:00	29	26	42	41	44	23	19	31	32
23:00	18	13	16	29	24	17	13	18	19
12H,7-19	3846	3754	3997	3918	2610	2292	3873	3878	3470
16H,6-22	4295	4219	4435	4357	2885	2527	4330	4327	3864
18H,6-24	4342	4258	4493	4427	2953	2567	4362	4376	3915
24H,0-24	4406	4314	4552	4472	2989	2620	4431	4435	3969
Am	08:00	08:00	08:00	08:00	11:00	11:00	08:00	-	-
Peak	694	623	647	599	316	247	669	646	542
Pm	17:00	17:00	17:00	16:00	12:00	12:00	17:00	-	-
Peak	437	404	467	443	291	271	406	431	388

20034

WALLINGFORD

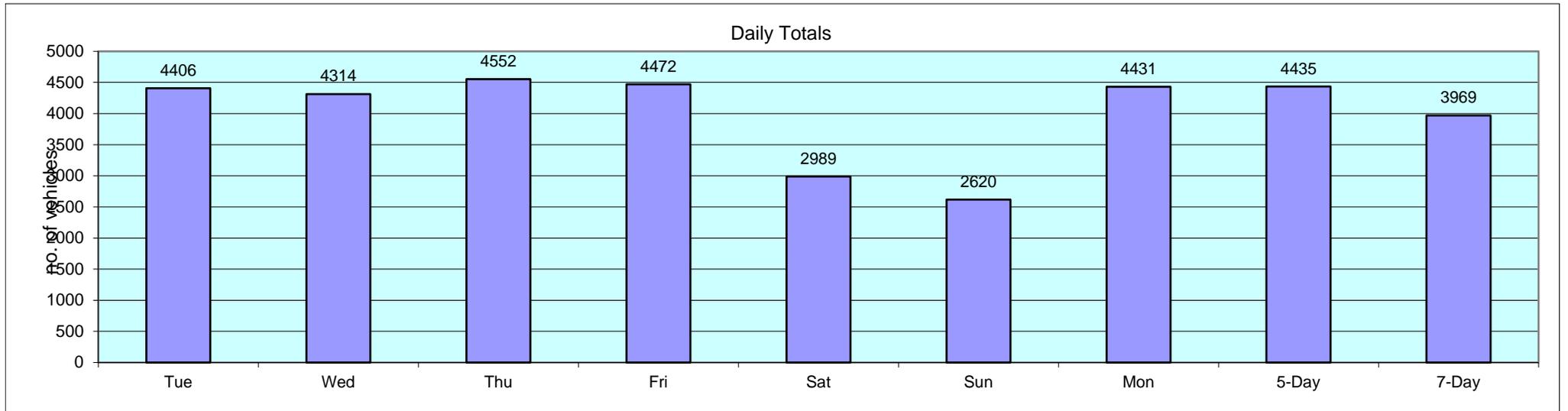
Site No: 20034001

Location

Site 1, Reading Road, Wallingford (Tree)

Channel: Northbound

TIME PERIOD	Tue 08/03/16	Wed 09/03/16	Thu 10/03/16	Fri 11/03/16	Sat 12/03/16	Sun 13/03/16	Mon 14/03/16	5-Day Av	7-Day Av
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20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Tue 08-Mar-16											
00:00	8	0	0.0	5	62.5	3	37.5	0	0.0	0	0.0
01:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
02:00	1	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
03:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
04:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
05:00	18	0	0.0	12	66.7	6	33.3	0	0.0	0	0.0
06:00	93	2	2.2	81	87.1	7	7.5	3	3.2	0	0.0
07:00	325	3	0.9	299	92.0	21	6.5	1	0.3	1	0.3
08:00	435	3	0.7	397	91.3	24	5.5	11	2.5	0	0.0
09:00	224	2	0.9	194	86.6	24	10.7	4	1.8	0	0.0
10:00	183	1	0.6	153	83.6	23	12.6	6	3.3	0	0.0
11:00	188	1	0.5	161	85.6	24	12.8	2	1.1	0	0.0
12:00	199	2	1.0	170	85.4	23	11.6	3	1.5	1	0.5
13:00	205	3	1.5	178	86.8	22	10.7	0	0.0	2	1.0
14:00	238	3	1.3	209	87.8	20	8.4	6	2.5	0	0.0
15:00	369	4	1.1	333	90.2	28	7.6	4	1.1	0	0.0
16:00	440	1	0.2	406	92.3	28	6.4	3	0.7	2	0.5
17:00	521	3	0.6	493	94.6	22	4.2	3	0.6	0	0.0
18:00	356	3	0.8	340	95.5	10	2.8	3	0.8	0	0.0
19:00	183	1	0.6	176	96.2	3	1.6	3	1.6	0	0.0
20:00	118	2	1.7	113	95.8	2	1.7	1	0.9	0	0.0
21:00	84	0	0.0	78	92.9	3	3.6	3	3.6	0	0.0
22:00	54	1	1.9	52	96.3	0	0.0	1	1.9	0	0.0
23:00	17	0	0.0	15	88.2	2	11.8	0	0.0	0	0.0
12H,7-19	3683	29	0.8	3333	90.5	269	7.3	46	1.3	6	0.2
16H,6-22	4161	34	0.8	3781	90.9	284	6.8	56	1.4	6	0.1
18H,6-24	4232	35	0.8	3848	90.9	286	6.8	57	1.4	6	0.1
24H,0-24	4272	35	0.8	3878	90.8	296	6.9	57	1.3	6	0.1

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Wed 09-Mar-16											
00:00	9	0	0.0	9	100.0	0	0.0	0	0.0	0	0.0
01:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
02:00	3	0	0.0	1	33.3	2	66.7	0	0.0	0	0.0
03:00	2	0	0.0	1	50.0	1	50.0	0	0.0	0	0.0
04:00	3	0	0.0	1	33.3	2	66.7	0	0.0	0	0.0
05:00	19	0	0.0	16	84.2	3	15.8	0	0.0	0	0.0
06:00	83	0	0.0	69	83.1	11	13.3	1	1.2	2	2.4
07:00	300	0	0.0	264	88.0	30	10.0	6	2.0	0	0.0
08:00	438	2	0.5	403	92.0	24	5.5	7	1.6	2	0.5
09:00	228	0	0.0	206	90.4	20	8.8	2	0.9	0	0.0
10:00	148	1	0.7	133	89.9	12	8.1	2	1.4	0	0.0
11:00	163	0	0.0	146	89.6	13	8.0	3	1.8	1	0.6
12:00	207	1	0.5	186	89.9	16	7.7	4	1.9	0	0.0
13:00	217	0	0.0	190	87.6	23	10.6	4	1.8	0	0.0
14:00	251	0	0.0	224	89.2	20	8.0	5	2.0	2	0.8
15:00	328	2	0.6	300	91.5	20	6.1	6	1.8	0	0.0
16:00	492	0	0.0	459	93.3	29	5.9	4	0.8	0	0.0
17:00	511	2	0.4	486	95.1	18	3.5	5	1.0	0	0.0
18:00	299	4	1.3	282	94.3	12	4.0	1	0.3	0	0.0
19:00	145	1	0.7	140	96.6	4	2.8	0	0.0	0	0.0
20:00	149	1	0.7	142	95.3	3	2.0	3	2.0	0	0.0
21:00	106	1	0.9	101	95.3	4	3.8	0	0.0	0	0.0
22:00	58	0	0.0	56	96.6	2	3.5	0	0.0	0	0.0
23:00	24	0	0.0	23	95.8	1	4.2	0	0.0	0	0.0
12H,7-19	3582	12	0.3	3279	91.5	237	6.6	49	1.4	5	0.1
16H,6-22	4065	15	0.4	3731	91.8	259	6.4	53	1.3	7	0.2
18H,6-24	4147	15	0.4	3810	91.9	262	6.3	53	1.3	7	0.2
24H,0-24	4186	15	0.4	3841	91.8	270	6.5	53	1.3	7	0.2

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 10-Mar-16											
00:00	13	0	0.0	11	84.6	2	15.4	0	0.0	0	0.0
01:00	5	0	0.0	3	60.0	1	20.0	1	20.0	0	0.0
02:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
03:00	2	0	0.0	1	50.0	1	50.0	0	0.0	0	0.0
04:00	3	0	0.0	2	66.7	0	0.0	1	33.3	0	0.0
05:00	16	0	0.0	13	81.3	2	12.5	1	6.3	0	0.0
06:00	90	2	2.2	72	80.0	13	14.4	3	3.3	0	0.0
07:00	292	3	1.0	257	88.0	27	9.3	5	1.7	0	0.0
08:00	472	4	0.9	441	93.4	22	4.7	4	0.9	1	0.2
09:00	221	1	0.5	191	86.4	26	11.8	3	1.4	0	0.0
10:00	200	5	2.5	173	86.5	18	9.0	4	2.0	0	0.0
11:00	176	2	1.1	150	85.2	20	11.4	4	2.3	0	0.0
12:00	240	1	0.4	212	88.3	23	9.6	4	1.7	0	0.0
13:00	269	2	0.7	246	91.5	17	6.3	4	1.5	0	0.0
14:00	240	0	0.0	209	87.1	27	11.3	3	1.3	1	0.4
15:00	334	0	0.0	301	90.1	31	9.3	1	0.3	1	0.3
16:00	460	5	1.1	426	92.6	29	6.3	0	0.0	0	0.0
17:00	538	2	0.4	500	92.9	27	5.0	8	1.5	1	0.2
18:00	312	0	0.0	299	95.8	12	3.9	1	0.3	0	0.0
19:00	203	3	1.5	193	95.1	7	3.5	0	0.0	0	0.0
20:00	120	0	0.0	109	90.8	11	9.2	0	0.0	0	0.0
21:00	88	1	1.1	84	95.5	3	3.4	0	0.0	0	0.0
22:00	55	0	0.0	53	96.4	2	3.6	0	0.0	0	0.0
23:00	33	0	0.0	33	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	3754	25	0.7	3405	90.7	279	7.4	41	1.1	4	0.1
16H,6-22	4255	31	0.7	3863	90.8	313	7.4	44	1.0	4	0.1
18H,6-24	4343	31	0.7	3949	90.9	315	7.3	44	1.0	4	0.1
24H,0-24	4385	31	0.7	3982	90.8	321	7.3	47	1.1	4	0.1

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Fri 11-Mar-16											
00:00	11	0	0.0	10	90.9	1	9.1	0	0.0	0	0.0
01:00	4	1	25.0	3	75.0	0	0.0	0	0.0	0	0.0
02:00	2	0	0.0	1	50.0	1	50.0	0	0.0	0	0.0
03:00	3	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0
04:00	5	0	0.0	4	80.0	1	20.0	0	0.0	0	0.0
05:00	16	0	0.0	12	75.0	4	25.0	0	0.0	0	0.0
06:00	76	0	0.0	61	80.3	14	18.4	1	1.3	0	0.0
07:00	269	3	1.1	235	87.4	27	10.0	4	1.5	0	0.0
08:00	413	4	1.0	376	91.0	28	6.8	5	1.2	0	0.0
09:00	211	2	1.0	182	86.3	21	10.0	6	2.8	0	0.0
10:00	206	1	0.5	180	87.4	23	11.2	2	1.0	0	0.0
11:00	233	1	0.4	205	88.0	21	9.0	6	2.6	0	0.0
12:00	249	1	0.4	225	90.4	20	8.0	3	1.2	0	0.0
13:00	284	6	2.1	253	89.1	24	8.5	1	0.4	0	0.0
14:00	286	3	1.1	258	90.2	23	8.0	2	0.7	0	0.0
15:00	420	5	1.2	391	93.1	18	4.3	6	1.4	0	0.0
16:00	503	5	1.0	453	90.1	40	8.0	5	1.0	0	0.0
17:00	465	5	1.1	443	95.3	16	3.4	0	0.0	1	0.2
18:00	274	1	0.4	254	92.7	16	5.8	3	1.1	0	0.0
19:00	173	0	0.0	162	93.6	9	5.2	2	1.2	0	0.0
20:00	101	0	0.0	97	96.0	3	3.0	1	1.0	0	0.0
21:00	80	1	1.3	77	96.3	2	2.5	0	0.0	0	0.0
22:00	61	0	0.0	61	100.0	0	0.0	0	0.0	0	0.0
23:00	48	1	2.1	46	95.8	1	2.1	0	0.0	0	0.0
12H,7-19	3813	37	1.0	3455	90.6	277	7.3	43	1.1	1	0.0
16H,6-22	4243	38	0.9	3852	90.8	305	7.2	47	1.1	1	0.0
18H,6-24	4352	39	0.9	3959	91.0	306	7.0	47	1.1	1	0.0
24H,0-24	4393	40	0.9	3991	90.9	314	7.2	47	1.1	1	0.0

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 12-Mar-16											
00:00	14	0	0.0	12	85.7	2	14.3	0	0.0	0	0.0
01:00	13	1	7.7	12	92.3	0	0.0	0	0.0	0	0.0
02:00	7	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
03:00	3	0	0.0	1	33.3	2	66.7	0	0.0	0	0.0
04:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
05:00	12	0	0.0	9	75.0	3	25.0	0	0.0	0	0.0
06:00	28	2	7.1	21	75.0	4	14.3	1	3.6	0	0.0
07:00	82	0	0.0	69	84.2	12	14.6	1	1.2	0	0.0
08:00	123	2	1.6	107	87.0	10	8.1	3	2.4	1	0.8
09:00	188	3	1.6	175	93.1	6	3.2	4	2.1	0	0.0
10:00	222	5	2.3	210	94.6	7	3.2	0	0.0	0	0.0
11:00	224	5	2.2	202	90.2	15	6.7	2	0.9	0	0.0
12:00	250	4	1.6	236	94.4	6	2.4	4	1.6	0	0.0
13:00	226	10	4.4	207	91.6	5	2.2	4	1.8	0	0.0
14:00	229	4	1.8	215	93.9	10	4.4	0	0.0	0	0.0
15:00	238	11	4.6	215	90.3	9	3.8	3	1.3	0	0.0
16:00	264	8	3.0	240	90.9	13	4.9	3	1.1	0	0.0
17:00	175	3	1.7	164	93.7	6	3.4	2	1.1	0	0.0
18:00	157	1	0.6	152	96.8	4	2.6	0	0.0	0	0.0
19:00	142	2	1.4	138	97.2	1	0.7	1	0.7	0	0.0
20:00	89	1	1.1	88	98.9	0	0.0	0	0.0	0	0.0
21:00	53	0	0.0	49	92.5	3	5.7	1	1.9	0	0.0
22:00	16	0	0.0	15	93.8	1	6.3	0	0.0	0	0.0
23:00	31	0	0.0	23	74.2	3	9.7	5	16.1	0	0.0
12H,7-19	2378	56	2.4	2192	92.2	103	4.3	26	1.1	1	0.0
16H,6-22	2690	61	2.3	2488	92.5	111	4.1	29	1.1	1	0.0
18H,6-24	2737	61	2.2	2526	92.3	115	4.2	34	1.2	1	0.0
24H,0-24	2791	62	2.2	2572	92.2	122	4.4	34	1.2	1	0.0

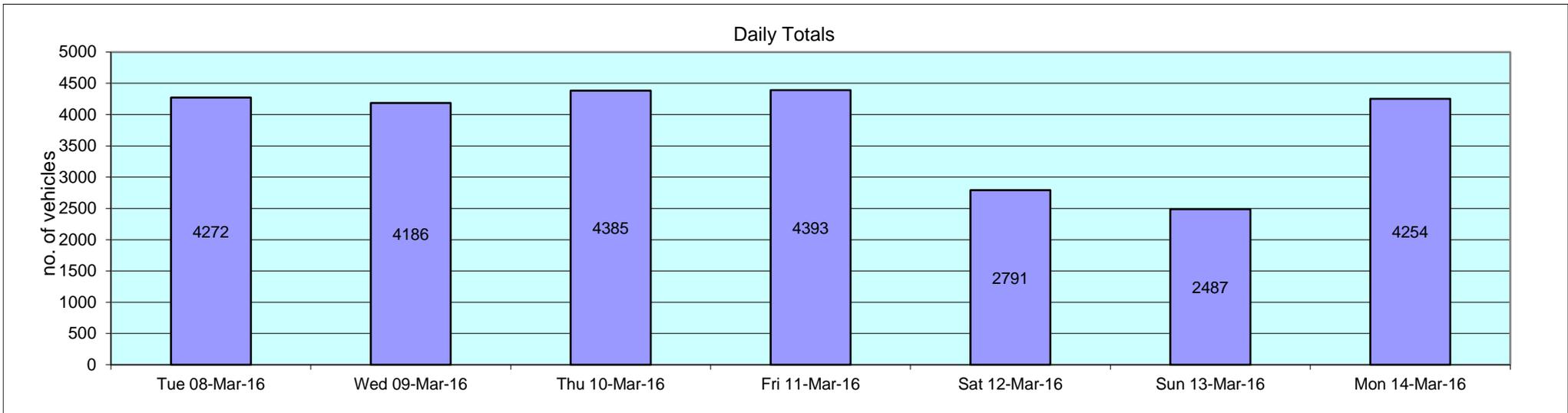
20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sun 13-Mar-16											
00:00	14	0	0.0	13	92.9	1	7.1	0	0.0	0	0.0
01:00	10	0	0.0	10	100.0	0	0.0	0	0.0	0	0.0
02:00	5	1	20.0	4	80.0	0	0.0	0	0.0	0	0.0
03:00	5	1	20.0	4	80.0	0	0.0	0	0.0	0	0.0
04:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
05:00	1	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
06:00	9	0	0.0	9	100.0	0	0.0	0	0.0	0	0.0
07:00	62	1	1.6	52	83.9	8	12.9	1	1.6	0	0.0
08:00	66	4	6.1	61	92.4	1	1.5	0	0.0	0	0.0
09:00	140	3	2.1	122	87.1	13	9.3	2	1.4	0	0.0
10:00	177	3	1.7	165	93.2	3	1.7	6	3.4	0	0.0
11:00	203	6	3.0	191	94.1	5	2.5	1	0.5	0	0.0
12:00	263	8	3.0	247	93.9	7	2.7	1	0.4	0	0.0
13:00	249	9	3.6	236	94.8	3	1.2	1	0.4	0	0.0
14:00	220	17	7.7	193	87.7	5	2.3	5	2.3	0	0.0
15:00	234	14	6.0	216	92.3	3	1.3	0	0.0	1	0.4
16:00	257	5	2.0	248	96.5	3	1.2	1	0.4	0	0.0
17:00	184	3	1.6	177	96.2	3	1.6	1	0.5	0	0.0
18:00	121	3	2.5	115	95.0	1	0.8	2	1.7	0	0.0
19:00	98	0	0.0	94	95.9	2	2.0	2	2.0	0	0.0
20:00	79	0	0.0	77	97.5	2	2.5	0	0.0	0	0.0
21:00	39	0	0.0	38	97.4	0	0.0	1	2.6	0	0.0
22:00	32	0	0.0	30	93.8	1	3.1	1	3.1	0	0.0
23:00	16	2	12.5	14	87.5	0	0.0	0	0.0	0	0.0
12H,7-19	2176	76	3.5	2023	93.0	55	2.5	21	1.0	1	0.1
16H,6-22	2401	76	3.2	2241	93.3	59	2.5	24	1.0	1	0.0
18H,6-24	2449	78	3.2	2285	93.3	60	2.5	25	1.0	1	0.0
24H,0-24	2487	80	3.2	2319	93.2	62	2.5	25	1.0	1	0.0

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 14-Mar-16											
00:00	6	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0
01:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
02:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
03:00	1	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
04:00	3	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0
05:00	20	0	0.0	16	80.0	4	20.0	0	0.0	0	0.0
06:00	100	1	1.0	93	93.0	6	6.0	0	0.0	0	0.0
07:00	330	1	0.3	304	92.1	22	6.7	3	0.9	0	0.0
08:00	455	2	0.4	422	92.8	23	5.1	6	1.3	2	0.4
09:00	185	2	1.1	163	88.1	16	8.7	3	1.6	1	0.5
10:00	173	1	0.6	156	90.2	12	6.9	4	2.3	0	0.0
11:00	196	1	0.5	163	83.2	28	14.3	3	1.5	1	0.5
12:00	218	1	0.5	190	87.2	23	10.6	3	1.4	1	0.5
13:00	213	2	0.9	184	86.4	21	9.9	6	2.8	0	0.0
14:00	206	5	2.4	177	85.9	21	10.2	2	1.0	1	0.5
15:00	365	4	1.1	334	91.5	21	5.8	6	1.6	0	0.0
16:00	453	5	1.1	405	89.4	38	8.4	5	1.1	0	0.0
17:00	553	8	1.5	518	93.7	23	4.2	4	0.7	0	0.0
18:00	316	2	0.6	302	95.6	11	3.5	1	0.3	0	0.0
19:00	193	5	2.6	178	92.2	6	3.1	4	2.1	0	0.0
20:00	104	0	0.0	101	97.1	2	1.9	1	1.0	0	0.0
21:00	78	1	1.3	75	96.2	0	0.0	2	2.6	0	0.0
22:00	66	1	1.5	64	97.0	0	0.0	1	1.5	0	0.0
23:00	16	0	0.0	16	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	3663	34	0.9	3318	90.6	259	7.1	46	1.3	6	0.2
16H,6-22	4138	41	1.0	3765	91.0	273	6.6	53	1.3	6	0.1
18H,6-24	4220	42	1.0	3845	91.1	273	6.5	54	1.3	6	0.1
24H,0-24	4254	42	1.0	3873	91.0	279	6.6	54	1.3	6	0.1

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Daily Totals											
Tue 08-Mar-16	4272	35	0.8	3878	90.8	296	6.9	57	1.3	6	0.1
Wed 09-Mar-16	4186	15	0.4	3841	91.8	270	6.5	53	1.3	7	0.2
Thu 10-Mar-16	4385	31	0.7	3982	90.8	321	7.3	47	1.1	4	0.1
Fri 11-Mar-16	4393	40	0.9	3991	90.9	314	7.2	47	1.1	1	0.0
Sat 12-Mar-16	2791	62	2.2	2572	92.2	122	4.4	34	1.2	1	0.0
Sun 13-Mar-16	2487	80	3.2	2319	93.2	62	2.5	25	1.0	1	0.0
Mon 14-Mar-16	4254	42	1.0	3873	91.0	279	6.6	54	1.3	6	0.1
Total Vehicles											
[--]	26768	305	1.3	24456	91.5	1664	5.9	317	1.2	26	0.1



20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Tue 08-Mar-16																
00:00	8	-	35.1	4.6	0	0	1	3	4	0	0	0	0	0	0	0
01:00	5	-	40.5	4.7	0	0	0	0	4	0	1	0	0	0	0	0
02:00	1	-	33.5	-	0	0	0	1	0	0	0	0	0	0	0	0
03:00	4	-	38.5	1.6	0	0	0	0	4	0	0	0	0	0	0	0
04:00	4	-	32.9	5.3	0	0	1	2	1	0	0	0	0	0	0	0
05:00	18	42.8	37.1	5.8	0	0	2	5	6	5	0	0	0	0	0	0
06:00	93	42.5	37.1	5.6	0	2	2	34	35	18	2	0	0	0	0	0
07:00	325	39.4	34.6	4.9	0	2	39	163	107	10	4	0	0	0	0	0
08:00	435	38.4	33.4	5	1	2	81	235	106	9	1	0	0	0	0	0
09:00	224	39.3	34.3	5.1	0	1	35	110	66	10	2	0	0	0	0	0
10:00	183	38.8	33.4	5.7	0	0	47	83	44	7	1	0	1	0	0	0
11:00	188	39.7	34.9	5	0	0	25	84	68	9	2	0	0	0	0	0
12:00	199	39.5	34.7	4.9	0	1	22	105	58	12	1	0	0	0	0	0
13:00	205	40.2	35	5.8	0	2	32	78	73	17	3	0	0	0	0	0
14:00	238	40	34.8	5.7	1	1	33	107	74	18	4	0	0	0	0	0
15:00	369	39.3	34.3	5.2	0	2	56	185	105	19	0	2	0	0	0	0
16:00	440	39	34.3	4.7	0	2	56	234	136	10	2	0	0	0	0	0
17:00	521	38.9	33.7	5.5	0	9	90	268	131	19	2	2	0	0	0	0
18:00	356	40.1	35.5	5.1	0	0	35	169	119	26	5	1	1	0	0	0
19:00	183	40.3	35.4	5.6	0	1	23	77	63	13	6	0	0	0	0	0
20:00	118	40.9	36.3	5.4	0	0	10	50	40	14	3	1	0	0	0	0
21:00	84	40.1	35.4	5.5	0	0	11	36	29	6	1	1	0	0	0	0
22:00	54	41.3	36.6	6.6	0	0	6	21	18	6	1	1	1	0	0	0
23:00	17	43.4	38.5	4.9	0	0	0	6	6	4	1	0	0	0	0	0
12H,7-19	3683	39.4	34.3	5.2	2	22	551	1821	1087	166	27	5	2	0	0	0
16H,6-22	4161	39.6	34.5	5.3	2	25	597	2018	1254	217	39	7	2	0	0	0
18H,6-24	4232	39.6	34.6	5.3	2	25	603	2045	1278	227	41	8	3	0	0	0
24H,0-24	4272	39.6	34.6	5.3	2	25	607	2056	1297	232	42	8	3	0	0	0

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Wed 09-Mar-16																
00:00	9	-	38.8	8.3	0	0	1	3	2	0	3	0	0	0	0	0
01:00	3	-	41.8	5.9	0	0	0	0	2	0	1	0	0	0	0	0
02:00	3	-	33.5	1.7	0	0	0	3	0	0	0	0	0	0	0	0
03:00	2	-	29.8	5.3	0	0	1	1	0	0	0	0	0	0	0	0
04:00	3	-	35.2	3.1	0	0	0	2	1	0	0	0	0	0	0	0
05:00	19	40.1	37.4	4.5	0	0	0	8	8	2	1	0	0	0	0	0
06:00	83	40.7	36.9	4.7	0	0	4	30	38	9	2	0	0	0	0	0
07:00	300	39	34.5	4.4	0	1	30	170	88	11	0	0	0	0	0	0
08:00	438	38.2	33.5	4.9	1	1	77	254	90	13	2	0	0	0	0	0
09:00	228	38.9	34.4	4.5	0	0	27	129	65	4	3	0	0	0	0	0
10:00	148	40	35.3	5.4	0	0	18	69	48	10	2	0	1	0	0	0
11:00	163	39.7	34.8	5.4	0	0	24	80	46	8	5	0	0	0	0	0
12:00	207	39	34	4.9	0	0	35	110	51	11	0	0	0	0	0	0
13:00	217	39.7	34.6	5	0	0	31	106	64	16	0	0	0	0	0	0
14:00	251	39.1	34.4	4.6	0	0	31	141	66	13	0	0	0	0	0	0
15:00	328	38.9	34.1	4.8	0	0	51	178	84	14	1	0	0	0	0	0
16:00	492	39.1	34.5	4.5	0	0	58	271	145	17	1	0	0	0	0	0
17:00	511	39.4	34.6	4.8	0	0	66	267	150	24	4	0	0	0	0	0
18:00	299	40	35.3	4.8	0	1	28	142	104	22	2	0	0	0	0	0
19:00	145	40.8	37.4	4.3	0	0	2	52	72	15	3	1	0	0	0	0
20:00	149	40.8	36.6	5.1	0	0	8	66	54	16	3	2	0	0	0	0
21:00	106	42.2	36.5	5.6	0	0	8	48	30	15	4	1	0	0	0	0
22:00	58	40.5	36	5.3	0	0	7	20	24	6	1	0	0	0	0	0
23:00	24	42.9	36.7	6.2	0	0	3	8	7	5	1	0	0	0	0	0
12H,7-19	3582	39.2	34.4	4.8	1	3	476	1917	1001	163	20	0	1	0	0	0
16H,6-22	4065	39.5	34.7	4.9	1	3	498	2113	1195	218	32	4	1	0	0	0
18H,6-24	4147	39.6	34.7	4.9	1	3	508	2141	1226	229	34	4	1	0	0	0
24H,0-24	4186	39.6	34.8	4.9	1	3	510	2158	1239	231	39	4	1	0	0	0

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Thu 10-Mar-16																
00:00	13	43.6	39.3	4.3	0	0	0	3	5	5	0	0	0	0	0	0
01:00	5	-	36	6.7	0	0	1	1	2	1	0	0	0	0	0	0
02:00	3	-	43.5	5	0	0	0	0	1	1	1	0	0	0	0	0
03:00	2	-	33.5	1.8	0	0	0	2	0	0	0	0	0	0	0	0
04:00	3	-	38.5	5	0	0	0	1	1	1	0	0	0	0	0	0
05:00	16	42.8	38	5.5	0	0	1	4	7	3	1	0	0	0	0	0
06:00	90	41.4	36.6	5.3	0	0	8	31	36	13	2	0	0	0	0	0
07:00	292	39.7	34.6	5.5	1	2	43	127	101	17	1	0	0	0	0	0
08:00	472	38.5	32.7	6.1	1	17	102	227	106	17	2	0	0	0	0	0
09:00	221	38.8	33.7	5	0	1	41	111	61	7	0	0	0	0	0	0
10:00	200	39.1	34	5.8	1	3	31	94	65	5	0	0	1	0	0	0
11:00	176	39.2	34.3	5	0	1	25	89	54	6	1	0	0	0	0	0
12:00	240	39.2	34.2	5.1	0	1	39	119	69	11	1	0	0	0	0	0
13:00	269	39	34.1	4.9	0	0	42	146	68	10	3	0	0	0	0	0
14:00	240	39.8	34.9	5.2	0	0	33	113	76	14	3	1	0	0	0	0
15:00	334	39.4	34.5	5.1	0	0	48	171	94	17	2	2	0	0	0	0
16:00	460	39.9	35.3	4.8	0	3	40	221	161	33	2	0	0	0	0	0
17:00	538	39.2	34.1	5.4	0	1	98	276	128	28	3	3	1	0	0	0
18:00	312	40.3	35.9	4.9	0	0	25	142	114	23	7	1	0	0	0	0
19:00	203	40.2	35.7	5.4	0	0	21	87	77	14	1	1	2	0	0	0
20:00	120	40.7	36.1	5.6	0	0	14	43	47	11	5	0	0	0	0	0
21:00	88	40	35.3	5.4	0	1	9	39	32	6	0	1	0	0	0	0
22:00	55	40.8	36.9	6.1	0	0	4	21	22	6	1	0	0	1	0	0
23:00	33	42.6	37	5.6	0	0	2	14	10	5	2	0	0	0	0	0
12H,7-19	3754	39.4	34.3	5.4	3	29	567	1836	1097	188	25	7	2	0	0	0
16H,6-22	4255	39.6	34.5	5.4	3	30	619	2036	1289	232	33	9	4	0	0	0
18H,6-24	4343	39.6	34.6	5.4	3	30	625	2071	1321	243	36	9	4	1	0	0
24H,0-24	4385	39.7	34.6	5.4	3	30	627	2082	1337	254	38	9	4	1	0	0

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Fri 11-Mar-16																
00:00	11	43.1	38.5	5.2	0	0	0	4	4	2	1	0	0	0	0	0
01:00	4	-	31	13.7	0	1	1	1	0	0	1	0	0	0	0	0
02:00	2	-	38.5	1.8	0	0	0	0	2	0	0	0	0	0	0	0
03:00	3	-	36.8	5.9	0	0	0	2	0	1	0	0	0	0	0	0
04:00	5	-	38.5	3.7	0	0	0	1	3	1	0	0	0	0	0	0
05:00	16	42.4	36.6	4.7	0	0	0	10	2	4	0	0	0	0	0	0
06:00	76	41.8	37.1	4.8	0	0	4	26	32	13	1	0	0	0	0	0
07:00	269	39.5	33.8	6.6	1	16	29	118	91	14	0	0	0	0	0	0
08:00	413	38	33.1	5.1	1	3	84	229	86	9	1	0	0	0	0	0
09:00	211	39.4	34	5.8	0	7	29	94	72	9	0	0	0	0	0	0
10:00	206	39.3	34.2	5.4	0	0	38	96	62	7	2	0	1	0	0	0
11:00	233	39.5	34.3	5.1	0	0	39	112	67	14	1	0	0	0	0	0
12:00	249	39.7	35.2	5.1	0	0	28	120	85	10	5	0	1	0	0	0
13:00	284	40.4	35.4	5.7	0	2	33	125	92	26	4	1	1	0	0	0
14:00	286	39.8	35	5	0	0	38	126	103	17	1	1	0	0	0	0
15:00	420	40.1	35.2	5.1	0	1	48	195	137	34	5	0	0	0	0	0
16:00	503	40	35.1	5	0	2	51	255	150	40	4	1	0	0	0	0
17:00	465	39.9	34.9	5.6	1	6	50	221	150	30	6	0	1	0	0	0
18:00	274	40.3	35.6	4.9	0	0	23	137	84	25	4	1	0	0	0	0
19:00	173	40.9	35.9	5.3	0	0	16	80	52	23	1	0	1	0	0	0
20:00	101	41.6	36.6	5.9	0	0	9	40	35	12	2	3	0	0	0	0
21:00	80	40.3	36.1	5.4	0	0	8	31	33	4	4	0	0	0	0	0
22:00	61	39.9	35.4	4.7	0	0	6	28	22	5	0	0	0	0	0	0
23:00	48	39.8	35.6	5	0	0	6	16	24	1	1	0	0	0	0	0
12H,7-19	3813	39.7	34.7	5.4	3	37	490	1828	1179	235	33	4	4	0	0	0
16H,6-22	4243	39.9	34.9	5.4	3	37	527	2005	1331	287	41	7	5	0	0	0
18H,6-24	4352	39.9	34.9	5.4	3	37	539	2049	1377	293	42	7	5	0	0	0
24H,0-24	4393	39.9	34.9	5.4	3	38	540	2067	1388	301	44	7	5	0	0	0

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Sat 12-Mar-16																
00:00	14	40.6	37.8	3.6	0	0	0	4	8	2	0	0	0	0	0	0
01:00	13	44.2	38.1	10.3	1	0	0	2	5	4	0	1	0	0	0	0
02:00	7	-	37.4	6.8	0	0	1	1	4	0	1	0	0	0	0	0
03:00	3	-	35.2	3.1	0	0	0	2	1	0	0	0	0	0	0	0
04:00	5	-	37	6.6	0	0	1	0	3	1	0	0	0	0	0	0
05:00	12	40.3	36.6	5.1	0	0	1	4	5	2	0	0	0	0	0	0
06:00	28	40.3	35.5	6.6	0	2	0	11	12	3	0	0	0	0	0	0
07:00	82	40.3	36.5	4.1	0	0	2	37	35	7	1	0	0	0	0	0
08:00	123	41.3	35.1	6.7	0	2	24	38	39	17	3	0	0	0	0	0
09:00	188	40.1	35.2	5.2	0	1	23	79	69	14	2	0	0	0	0	0
10:00	222	40.2	35.3	6	0	3	27	93	77	15	5	1	1	0	0	0
11:00	224	38.9	33.3	5.9	0	5	47	103	60	6	3	0	0	0	0	0
12:00	250	39.1	34	5.4	0	3	40	123	75	7	0	2	0	0	0	0
13:00	226	39.7	34.4	6.1	1	3	34	107	63	12	4	2	0	0	0	0
14:00	229	40.4	35.4	5.8	1	3	22	97	80	23	3	0	0	0	0	0
15:00	238	39.9	34.9	5.9	0	5	29	98	89	13	3	0	1	0	0	0
16:00	264	40.5	35.5	5.4	0	1	29	123	78	26	7	0	0	0	0	0
17:00	175	40.7	35.8	5.7	0	1	21	66	64	18	5	0	0	0	0	0
18:00	157	40	35.1	5.3	0	0	19	80	42	11	5	0	0	0	0	0
19:00	142	40.5	35.5	6.1	0	1	18	63	42	13	3	1	1	0	0	0
20:00	89	40.7	36.7	4.4	0	0	3	38	36	11	1	0	0	0	0	0
21:00	53	39.4	34.8	4.9	0	0	6	29	14	3	1	0	0	0	0	0
22:00	16	39.5	33.8	6.1	0	0	4	7	3	2	0	0	0	0	0	0
23:00	31	33.9	27.9	6	0	3	17	10	1	0	0	0	0	0	0	0
12H,7-19	2378	40.1	34.9	5.7	2	27	317	1044	771	169	41	5	2	0	0	0
16H,6-22	2690	40.1	35	5.7	2	30	344	1185	875	199	46	6	3	0	0	0
18H,6-24	2737	40.1	34.9	5.8	2	33	365	1202	879	201	46	6	3	0	0	0
24H,0-24	2791	40.2	35	5.8	3	33	368	1215	905	210	47	7	3	0	0	0

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Sun 13-Mar-16																
00:00	14	39	33	6.4	0	0	5	4	4	1	0	0	0	0	0	0
01:00	10	39	33	6.6	0	0	4	1	5	0	0	0	0	0	0	0
02:00	5	-	28.5	7.8	0	1	1	3	0	0	0	0	0	0	0	0
03:00	5	-	34	5.3	0	0	1	2	2	0	0	0	0	0	0	0
04:00	3	-	36.8	5.9	0	0	0	2	0	1	0	0	0	0	0	0
05:00	1	-	26	-	0	0	1	0	0	0	0	0	0	0	0	0
06:00	9	-	37.1	6.1	0	0	1	2	5	0	1	0	0	0	0	0
07:00	62	39.5	34.1	5.9	0	1	11	27	19	3	1	0	0	0	0	0
08:00	66	41.9	35.9	7.4	0	4	4	22	24	9	2	1	0	0	0	0
09:00	140	39.9	34.5	6.2	0	4	16	72	34	9	5	0	0	0	0	0
10:00	177	38.9	33.9	5.6	0	4	25	95	45	5	3	0	0	0	0	0
11:00	203	40.4	35.1	6.2	0	5	24	88	62	17	7	0	0	0	0	0
12:00	263	40.2	34.2	6.6	2	5	50	98	81	23	4	0	0	0	0	0
13:00	249	40.7	35.6	6.4	0	2	33	104	77	23	4	4	2	0	0	0
14:00	220	40.8	35.4	6.8	0	8	17	107	57	20	8	2	0	1	0	0
15:00	234	42.4	37	6	0	3	12	91	84	31	10	1	2	0	0	0
16:00	257	40.5	35.8	5.8	0	2	31	90	106	19	8	1	0	0	0	0
17:00	184	41.3	37.3	5.5	0	0	10	63	82	18	7	3	1	0	0	0
18:00	121	40.7	35.8	6	0	0	19	40	46	11	4	1	0	0	0	0
19:00	98	40.7	36.4	4.5	0	0	3	49	33	12	0	1	0	0	0	0
20:00	79	43	37.4	5.6	0	0	3	34	26	9	6	1	0	0	0	0
21:00	39	42.2	36.9	5.4	0	0	3	14	14	7	1	0	0	0	0	0
22:00	32	40.3	35.9	5.8	0	0	3	16	9	1	3	0	0	0	0	0
23:00	16	42.8	37.3	6.3	0	0	2	4	6	3	1	0	0	0	0	0
12H,7-19	2176	40.6	35.4	6.3	2	38	252	897	717	188	63	13	5	1	0	0
16H,6-22	2401	40.7	35.6	6.2	2	38	262	996	795	216	71	15	5	1	0	0
18H,6-24	2449	40.7	35.6	6.2	2	38	267	1016	810	220	75	15	5	1	0	0
24H,0-24	2487	40.7	35.5	6.2	2	39	279	1028	821	222	75	15	5	1	0	0

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Mon 14-Mar-16																
00:00	6	-	36.8	4.3	0	0	0	3	2	1	0	0	0	0	0	0
01:00	1	-	33.5	-	0	0	0	1	0	0	0	0	0	0	0	0
02:00	3	-	36.8	3.1	0	0	0	1	2	0	0	0	0	0	0	0
03:00	1	-	33.5	-	0	0	0	1	0	0	0	0	0	0	0	0
04:00	3	-	43.5	5	0	0	0	0	1	1	1	0	0	0	0	0
05:00	20	41.6	36.1	5.9	0	0	3	6	7	4	0	0	0	0	0	0
06:00	100	40.5	36.7	5	0	1	4	36	48	8	3	0	0	0	0	0
07:00	330	39.3	34.8	4.5	0	1	34	166	118	10	1	0	0	0	0	0
08:00	455	37.9	33.4	4.6	0	0	83	270	89	13	0	0	0	0	0	0
09:00	185	39.9	35.2	4.9	0	0	20	88	62	13	2	0	0	0	0	0
10:00	173	39.6	34.8	5.4	1	0	23	77	63	7	1	1	0	0	0	0
11:00	196	39.3	34.2	5.8	0	4	28	96	58	6	2	2	0	0	0	0
12:00	218	39.7	34.6	5.5	0	2	33	96	73	10	4	0	0	0	0	0
13:00	213	39.6	34.7	5.2	0	1	31	96	72	12	1	0	0	0	0	0
14:00	206	39.2	34	5.5	0	5	26	108	55	12	0	0	0	0	0	0
15:00	365	40	35.4	4.8	0	2	30	171	135	25	1	1	0	0	0	0
16:00	453	39.5	34.8	4.9	0	5	41	235	147	22	2	1	0	0	0	0
17:00	553	39.7	34.9	5	0	3	60	280	171	33	5	0	1	0	0	0
18:00	316	40.4	35.9	5.6	0	0	34	131	116	23	10	1	0	1	0	0
19:00	193	41.1	36.5	6.3	0	1	18	73	71	21	6	0	2	0	1	0
20:00	104	40.5	36.2	4.7	0	0	7	44	41	11	1	0	0	0	0	0
21:00	78	40.9	36.5	6.1	0	1	6	30	29	7	4	1	0	0	0	0
22:00	66	40.3	36.1	5	0	0	4	32	23	4	3	0	0	0	0	0
23:00	16	44.1	38.5	6.5	0	0	2	2	6	5	1	0	0	0	0	0
12H,7-19	3663	39.6	34.7	5.1	1	23	443	1814	1159	186	29	6	1	1	0	0
16H,6-22	4138	39.8	34.9	5.2	1	26	478	1997	1348	233	43	7	3	1	1	0
18H,6-24	4220	39.8	35	5.2	1	26	484	2031	1377	242	47	7	3	1	1	0
24H,0-24	4254	39.8	35	5.2	1	26	487	2043	1389	248	48	7	3	1	1	0

20034 WALLINGFORD Site No: 20034001 Location Site 1, Reading Road, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Southbound

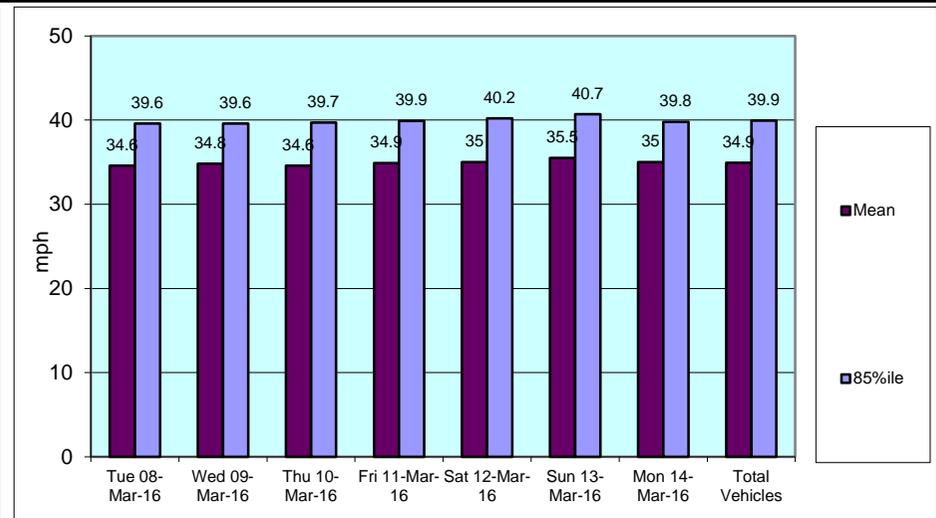
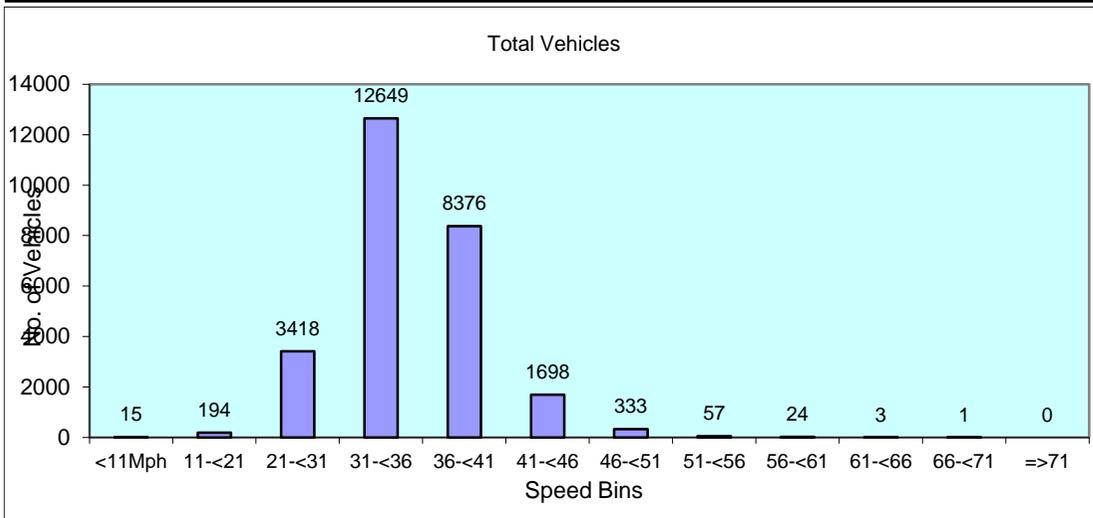
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
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Daily Totals

Tue 08-Mar-16	4272	39.6	34.6	5.3	2	25	607	2056	1297	232	42	8	3	0	0	0
Wed 09-Mar-16	4186	39.6	34.8	4.9	1	3	510	2158	1239	231	39	4	1	0	0	0
Thu 10-Mar-16	4385	39.7	34.6	5.4	3	30	627	2082	1337	254	38	9	4	1	0	0
Fri 11-Mar-16	4393	39.9	34.9	5.4	3	38	540	2067	1388	301	44	7	5	0	0	0
Sat 12-Mar-16	2791	40.2	35	5.8	3	33	368	1215	905	210	47	7	3	0	0	0
Sun 13-Mar-16	2487	40.7	35.5	6.2	2	39	279	1028	821	222	75	15	5	1	0	0
Mon 14-Mar-16	4254	39.8	35	5.2	1	26	487	2043	1389	248	48	7	3	1	1	0

Total Vehicles

[--]	26768	39.9	34.9	5.5	15	194	3418	12649	8376	1698	333	57	24	3	1	0
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TIME PERIOD	Tue 08/03/16	Wed 09/03/16	Thu 10/03/16	Fri 11/03/16	Sat 12/03/16	Sun 13/03/16	Mon 14/03/16	5-Day Av	7-Day Av
Week Begin: 08-Mar-16									
00:00	8	9	13	11	14	14	6	9	11
01:00	5	3	5	4	13	10	1	4	6
02:00	1	3	3	2	7	5	3	2	3
03:00	4	2	2	3	3	5	1	2	3
04:00	4	3	3	5	5	3	3	4	4
05:00	18	19	16	16	12	1	20	18	15
06:00	93	83	90	76	28	9	100	88	68
07:00	325	300	292	269	82	62	330	303	237
08:00	435	438	472	413	123	66	455	443	343
09:00	224	228	221	211	188	140	185	214	200
10:00	183	148	200	206	222	177	173	182	187
11:00	188	163	176	233	224	203	196	191	198
12:00	199	207	240	249	250	263	218	223	232
13:00	205	217	269	284	226	249	213	238	238
14:00	238	251	240	286	229	220	206	244	239
15:00	369	328	334	420	238	234	365	363	327
16:00	440	492	460	503	264	257	453	470	410
17:00	521	511	538	465	175	184	553	518	421
18:00	356	299	312	274	157	121	316	311	262
19:00	183	145	203	173	142	98	193	179	162
20:00	118	149	120	101	89	79	104	118	109
21:00	84	106	88	80	53	39	78	87	75
22:00	54	58	55	61	16	32	66	59	49
23:00	17	24	33	48	31	16	16	28	26
12H,7-19	3683	3582	3754	3813	2378	2176	3663	3699	3293
16H,6-22	4161	4065	4255	4243	2690	2401	4138	4172	3708
18H,6-24	4232	4147	4343	4352	2737	2449	4220	4259	3783
24H,0-24	4272	4186	4385	4393	2791	2487	4254	4298	3824
Am	08:00	08:00	08:00	08:00	11:00	11:00	08:00	-	-
Peak	435	438	472	413	224	203	455	443	377
Pm	17:00	17:00	17:00	16:00	16:00	12:00	17:00	-	-
Peak	521	511	538	503	264	263	553	525	450

20034

WALLINGFORD

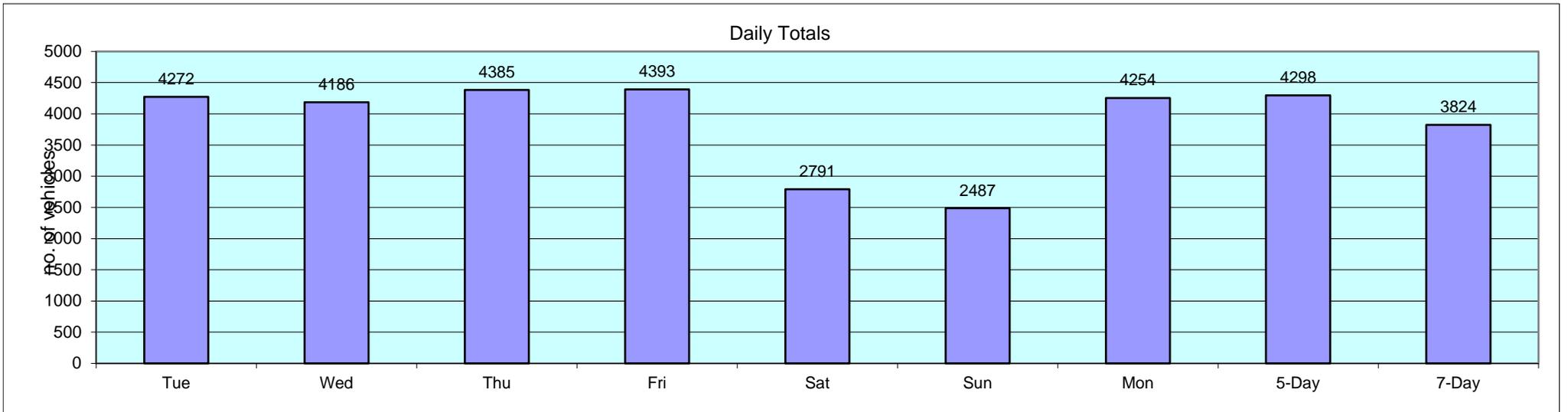
Site No: 20034001

Location

Site 1, Reading Road, Wallingford (Tree)

Channel: Southbound

TIME PERIOD	Tue 08/03/16	Wed 09/03/16	Thu 10/03/16	Fri 11/03/16	Sat 12/03/16	Sun 13/03/16	Mon 14/03/16	5-Day Av	7-Day Av
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20034		WALLINGFORD									
		MARCH 2016				Posted Speed Limit (PSL)	Total Vehicles	5 Day Ave.	7 Day Ave.	Average 85%ile Speed	Average Mean Speed
Site	Location	Direction	Start Date	End Date							
Site No: 20034002	Site 2, Nosworthy Way, Wallingford (Tree) SU 60528 88011	Channel: Eastbound	Tue 08-Mar-16	Mon 14-Mar-16	50	57999	9234	8286	43.6	38.0	
		Channel: Westbound	Tue 08-Mar-16	Mon 14-Mar-16		57087	9055	8155	46.5	40.4	

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Tue 08-Mar-16											
00:00	27	0	0.0	20	74.1	5	18.5	2	7.4	0	0.0
01:00	9	0	0.0	6	66.7	1	11.1	2	22.2	0	0.0
02:00	11	0	0.0	6	54.6	0	0.0	5	45.5	0	0.0
03:00	13	0	0.0	11	84.6	0	0.0	2	15.4	0	0.0
04:00	51	0	0.0	37	72.6	4	7.8	8	15.7	2	3.9
05:00	91	1	1.1	79	86.8	8	8.8	3	3.3	0	0.0
06:00	379	3	0.8	323	85.2	30	7.9	19	5.0	4	1.1
07:00	978	2	0.2	881	90.1	73	7.5	20	2.0	2	0.2
08:00	1199	6	0.5	1111	92.7	45	3.8	32	2.7	5	0.4
09:00	638	3	0.5	569	89.2	38	6.0	27	4.2	1	0.2
10:00	493	0	0.0	411	83.4	52	10.6	30	6.1	0	0.0
11:00	434	1	0.2	369	85.0	36	8.3	27	6.2	1	0.2
12:00	442	1	0.2	373	84.4	39	8.8	28	6.3	1	0.2
13:00	449	2	0.5	393	87.5	34	7.6	20	4.5	0	0.0
14:00	472	1	0.2	399	84.5	46	9.8	26	5.5	0	0.0
15:00	528	2	0.4	475	90.0	29	5.5	20	3.8	2	0.4
16:00	703	3	0.4	644	91.6	36	5.1	19	2.7	1	0.1
17:00	861	3	0.4	807	93.7	31	3.6	17	2.0	3	0.4
18:00	540	1	0.2	517	95.7	12	2.2	9	1.7	1	0.2
19:00	294	0	0.0	279	94.9	11	3.7	4	1.4	0	0.0
20:00	171	1	0.6	164	95.9	6	3.5	0	0.0	0	0.0
21:00	183	0	0.0	171	93.4	4	2.2	6	3.3	2	1.1
22:00	92	0	0.0	85	92.4	3	3.3	4	4.4	0	0.0
23:00	43	0	0.0	41	95.4	1	2.3	1	2.3	0	0.0
12H,7-19	7737	25	0.3	6949	89.8	471	6.1	275	3.6	17	0.2
16H,6-22	8764	29	0.3	7886	90.0	522	6.0	304	3.5	23	0.3
18H,6-24	8899	29	0.3	8012	90.0	526	5.9	309	3.5	23	0.3
24H,0-24	9101	30	0.3	8171	89.8	544	6.0	331	3.6	25	0.3

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Wed 09-Mar-16											
00:00	21	0	0.0	15	71.4	3	14.3	3	14.3	0	0.0
01:00	5	0	0.0	4	80.0	1	20.0	0	0.0	0	0.0
02:00	9	0	0.0	7	77.8	0	0.0	2	22.2	0	0.0
03:00	21	0	0.0	13	61.9	2	9.5	5	23.8	1	4.8
04:00	48	0	0.0	36	75.0	3	6.3	8	16.7	1	2.1
05:00	85	1	1.2	77	90.6	5	5.9	1	1.2	1	1.2
06:00	358	2	0.6	317	88.6	24	6.7	14	3.9	1	0.3
07:00	1022	3	0.3	915	89.5	63	6.2	38	3.7	3	0.3
08:00	1063	6	0.6	959	90.2	60	5.6	34	3.2	4	0.4
09:00	654	2	0.3	572	87.5	49	7.5	29	4.4	2	0.3
10:00	412	1	0.2	349	84.7	32	7.8	29	7.0	1	0.2
11:00	419	2	0.5	350	83.5	46	11.0	20	4.8	1	0.2
12:00	453	1	0.2	401	88.5	25	5.5	25	5.5	1	0.2
13:00	469	1	0.2	396	84.4	43	9.2	29	6.2	0	0.0
14:00	480	0	0.0	416	86.7	41	8.5	22	4.6	1	0.2
15:00	532	1	0.2	471	88.5	37	7.0	23	4.3	0	0.0
16:00	783	0	0.0	711	90.8	56	7.2	15	1.9	1	0.1
17:00	799	2	0.3	752	94.1	31	3.9	14	1.8	0	0.0
18:00	544	1	0.2	523	96.1	10	1.8	10	1.8	0	0.0
19:00	300	2	0.7	284	94.7	10	3.3	3	1.0	1	0.3
20:00	199	0	0.0	178	89.5	12	6.0	9	4.5	0	0.0
21:00	188	0	0.0	180	95.7	4	2.1	4	2.1	0	0.0
22:00	90	0	0.0	82	91.1	6	6.7	2	2.2	0	0.0
23:00	38	1	2.6	34	89.5	1	2.6	2	5.3	0	0.0
12H,7-19	7630	20	0.3	6815	89.3	493	6.5	288	3.8	14	0.2
16H,6-22	8675	24	0.3	7774	89.6	543	6.3	318	3.7	16	0.2
18H,6-24	8803	25	0.3	7890	89.6	550	6.3	322	3.7	16	0.2
24H,0-24	8992	26	0.3	8042	89.4	564	6.3	341	3.8	19	0.2

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 10-Mar-16											
00:00	17	0	0.0	13	76.5	3	17.7	1	5.9	0	0.0
01:00	10	0	0.0	9	90.0	1	10.0	0	0.0	0	0.0
02:00	9	0	0.0	5	55.6	0	0.0	4	44.4	0	0.0
03:00	21	0	0.0	13	61.9	2	9.5	4	19.1	2	9.5
04:00	52	0	0.0	39	75.0	5	9.6	8	15.4	0	0.0
05:00	90	1	1.1	75	83.3	9	10.0	4	4.4	1	1.1
06:00	357	1	0.3	315	88.2	26	7.3	14	3.9	1	0.3
07:00	1046	5	0.5	919	87.9	94	9.0	24	2.3	4	0.4
08:00	1061	3	0.3	991	93.4	47	4.4	20	1.9	0	0.0
09:00	713	3	0.4	635	89.1	45	6.3	28	3.9	2	0.3
10:00	529	0	0.0	461	87.2	42	7.9	25	4.7	1	0.2
11:00	492	2	0.4	428	87.0	40	8.1	22	4.5	0	0.0
12:00	526	1	0.2	453	86.1	41	7.8	30	5.7	1	0.2
13:00	482	1	0.2	424	88.0	40	8.3	17	3.5	0	0.0
14:00	481	3	0.6	412	85.7	47	9.8	19	4.0	0	0.0
15:00	585	4	0.7	505	86.3	49	8.4	24	4.1	3	0.5
16:00	657	2	0.3	600	91.3	36	5.5	18	2.7	1	0.2
17:00	861	3	0.4	820	95.2	30	3.5	8	0.9	0	0.0
18:00	614	4	0.7	580	94.5	21	3.4	6	1.0	3	0.5
19:00	311	1	0.3	297	95.5	9	2.9	3	1.0	1	0.3
20:00	211	1	0.5	198	93.8	5	2.4	6	2.8	1	0.5
21:00	166	0	0.0	158	95.2	2	1.2	4	2.4	2	1.2
22:00	112	0	0.0	104	92.9	4	3.6	4	3.6	0	0.0
23:00	44	1	2.3	41	93.2	2	4.6	0	0.0	0	0.0
12H,7-19	8047	31	0.4	7228	89.8	532	6.6	241	3.0	15	0.2
16H,6-22	9092	34	0.4	8196	90.2	574	6.3	268	3.0	20	0.2
18H,6-24	9248	35	0.4	8341	90.2	580	6.3	272	2.9	20	0.2
24H,0-24	9447	36	0.4	8495	89.9	600	6.4	293	3.1	23	0.2

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Fri 11-Mar-16											
00:00	16	0	0.0	12	75.0	3	18.8	1	6.3	0	0.0
01:00	8	0	0.0	8	100.0	0	0.0	0	0.0	0	0.0
02:00	13	0	0.0	9	69.2	2	15.4	2	15.4	0	0.0
03:00	24	0	0.0	17	70.8	3	12.5	4	16.7	0	0.0
04:00	45	0	0.0	35	77.8	2	4.4	5	11.1	3	6.7
05:00	85	1	1.2	69	81.2	7	8.2	5	5.9	3	3.5
06:00	334	2	0.6	291	87.1	26	7.8	13	3.9	2	0.6
07:00	969	2	0.2	856	88.3	84	8.7	25	2.6	2	0.2
08:00	1051	4	0.4	964	91.7	52	5.0	30	2.9	1	0.1
09:00	643	2	0.3	565	87.9	41	6.4	35	5.4	0	0.0
10:00	519	0	0.0	440	84.8	50	9.6	25	4.8	4	0.8
11:00	512	2	0.4	439	85.7	49	9.6	20	3.9	2	0.4
12:00	567	3	0.5	494	87.1	46	8.1	22	3.9	2	0.4
13:00	510	4	0.8	452	88.6	31	6.1	23	4.5	0	0.0
14:00	595	6	1.0	516	86.7	48	8.1	25	4.2	0	0.0
15:00	635	4	0.6	572	90.1	39	6.1	17	2.7	3	0.5
16:00	828	2	0.2	761	91.9	46	5.6	17	2.1	2	0.2
17:00	748	2	0.3	712	95.2	22	2.9	11	1.5	1	0.1
18:00	525	2	0.4	506	96.4	11	2.1	6	1.1	0	0.0
19:00	331	1	0.3	314	94.9	10	3.0	6	1.8	0	0.0
20:00	207	1	0.5	196	94.7	8	3.9	2	1.0	0	0.0
21:00	112	0	0.0	104	92.9	2	1.8	6	5.4	0	0.0
22:00	109	0	0.0	102	93.6	5	4.6	2	1.8	0	0.0
23:00	60	0	0.0	58	96.7	1	1.7	1	1.7	0	0.0
12H,7-19	8102	33	0.4	7277	89.8	519	6.4	256	3.2	17	0.2
16H,6-22	9086	37	0.4	8182	90.1	565	6.2	283	3.1	19	0.2
18H,6-24	9255	37	0.4	8342	90.1	571	6.2	286	3.1	19	0.2
24H,0-24	9446	38	0.4	8492	89.9	588	6.2	303	3.2	25	0.3

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 12-Mar-16											
00:00	31	0	0.0	28	90.3	3	9.7	0	0.0	0	0.0
01:00	18	0	0.0	15	83.3	0	0.0	3	16.7	0	0.0
02:00	13	0	0.0	10	76.9	0	0.0	3	23.1	0	0.0
03:00	18	0	0.0	15	83.3	2	11.1	1	5.6	0	0.0
04:00	28	0	0.0	23	82.1	2	7.1	3	10.7	0	0.0
05:00	32	0	0.0	23	71.9	3	9.4	4	12.5	2	6.3
06:00	102	1	1.0	92	90.2	6	5.9	3	2.9	0	0.0
07:00	254	0	0.0	220	86.6	26	10.2	8	3.2	0	0.0
08:00	338	1	0.3	302	89.4	19	5.6	16	4.7	0	0.0
09:00	500	2	0.4	456	91.2	30	6.0	12	2.4	0	0.0
10:00	551	3	0.5	521	94.6	16	2.9	11	2.0	0	0.0
11:00	590	18	3.1	545	92.4	18	3.1	9	1.5	0	0.0
12:00	587	8	1.4	545	92.8	22	3.8	11	1.9	1	0.2
13:00	597	7	1.2	556	93.1	20	3.4	13	2.2	1	0.2
14:00	536	10	1.9	496	92.5	19	3.5	11	2.1	0	0.0
15:00	495	1	0.2	472	95.4	12	2.4	10	2.0	0	0.0
16:00	402	10	2.5	376	93.5	9	2.2	7	1.7	0	0.0
17:00	345	7	2.0	323	93.6	9	2.6	6	1.7	0	0.0
18:00	310	1	0.3	300	96.8	6	1.9	3	1.0	0	0.0
19:00	224	1	0.5	214	95.5	5	2.2	4	1.8	0	0.0
20:00	158	1	0.6	148	93.7	5	3.2	4	2.5	0	0.0
21:00	106	3	2.8	98	92.5	3	2.8	2	1.9	0	0.0
22:00	91	1	1.1	85	93.4	2	2.2	3	3.3	0	0.0
23:00	78	0	0.0	74	94.9	2	2.6	2	2.6	0	0.0
12H,7-19	5505	68	1.2	5112	92.9	206	3.7	117	2.1	2	0.0
16H,6-22	6095	74	1.2	5664	92.9	225	3.7	130	2.1	2	0.0
18H,6-24	6264	75	1.2	5823	93.0	229	3.7	135	2.2	2	0.0
24H,0-24	6404	75	1.2	5937	92.7	239	3.7	149	2.3	4	0.1

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Eastbound

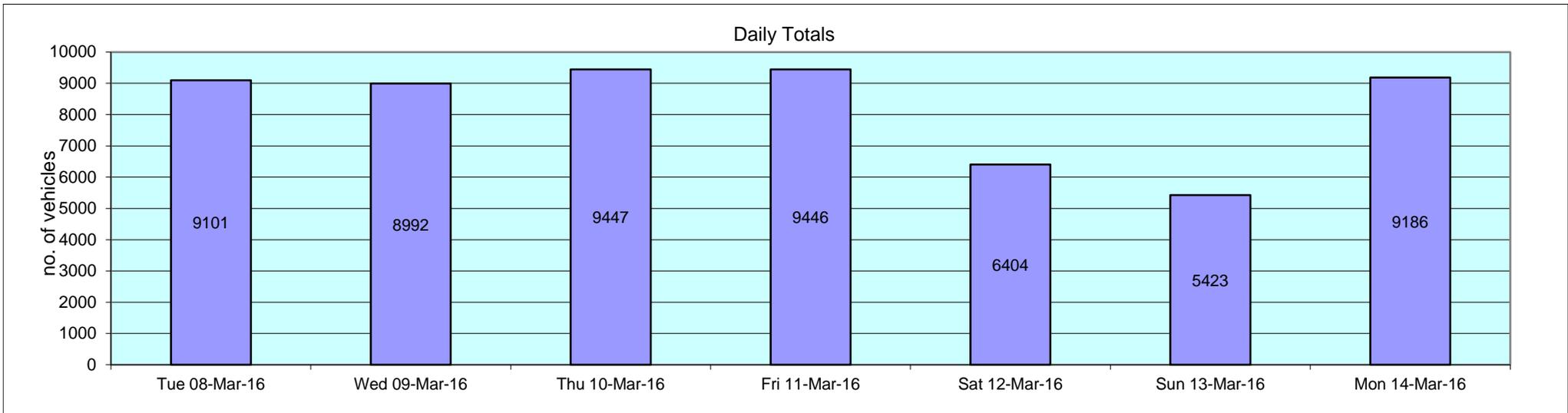
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sun 13-Mar-16											
00:00	52	2	3.9	45	86.5	1	1.9	4	7.7	0	0.0
01:00	21	0	0.0	19	90.5	0	0.0	2	9.5	0	0.0
02:00	17	1	5.9	14	82.4	0	0.0	2	11.8	0	0.0
03:00	15	0	0.0	10	66.7	4	26.7	1	6.7	0	0.0
04:00	24	0	0.0	21	87.5	1	4.2	2	8.3	0	0.0
05:00	21	0	0.0	19	90.5	2	9.5	0	0.0	0	0.0
06:00	59	0	0.0	52	88.1	3	5.1	3	5.1	1	1.7
07:00	130	2	1.5	114	87.7	12	9.2	1	0.8	1	0.8
08:00	193	4	2.1	179	92.8	5	2.6	5	2.6	0	0.0
09:00	307	6	2.0	277	90.2	14	4.6	10	3.3	0	0.0
10:00	443	5	1.1	421	95.0	10	2.3	6	1.4	1	0.2
11:00	522	9	1.7	492	94.3	10	1.9	10	1.9	1	0.2
12:00	600	6	1.0	577	96.2	6	1.0	9	1.5	2	0.3
13:00	528	10	1.9	495	93.8	12	2.3	11	2.1	0	0.0
14:00	508	7	1.4	478	94.1	11	2.2	12	2.4	0	0.0
15:00	428	8	1.9	390	91.1	17	4.0	11	2.6	2	0.5
16:00	422	3	0.7	400	94.8	8	1.9	11	2.6	0	0.0
17:00	342	9	2.6	315	92.1	12	3.5	5	1.5	1	0.3
18:00	281	2	0.7	262	93.2	10	3.6	6	2.1	1	0.4
19:00	169	0	0.0	155	91.7	6	3.6	6	3.6	2	1.2
20:00	150	0	0.0	144	96.0	2	1.3	4	2.7	0	0.0
21:00	97	0	0.0	87	89.7	3	3.1	6	6.2	1	1.0
22:00	57	2	3.5	50	87.7	0	0.0	4	7.0	1	1.8
23:00	37	0	0.0	36	97.3	0	0.0	1	2.7	0	0.0
12H,7-19	4704	71	1.5	4400	93.5	127	2.7	97	2.1	9	0.2
16H,6-22	5179	71	1.4	4838	93.4	141	2.7	116	2.2	13	0.3
18H,6-24	5273	73	1.4	4924	93.4	141	2.7	121	2.3	14	0.3
24H,0-24	5423	76	1.4	5052	93.2	149	2.8	132	2.4	14	0.3

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 14-Mar-16											
00:00	20	0	0.0	16	80.0	1	5.0	2	10.0	1	5.0
01:00	10	0	0.0	6	60.0	3	30.0	1	10.0	0	0.0
02:00	13	0	0.0	8	61.5	1	7.7	4	30.8	0	0.0
03:00	28	0	0.0	24	85.7	1	3.6	3	10.7	0	0.0
04:00	32	0	0.0	25	78.1	0	0.0	3	9.4	4	12.5
05:00	101	1	1.0	91	90.1	5	5.0	4	4.0	0	0.0
06:00	373	3	0.8	334	89.5	24	6.4	12	3.2	0	0.0
07:00	1051	5	0.5	942	89.6	77	7.3	26	2.5	1	0.1
08:00	1113	4	0.4	1032	92.7	42	3.8	33	3.0	2	0.2
09:00	670	5	0.8	578	86.3	51	7.6	32	4.8	4	0.6
10:00	488	4	0.8	414	84.8	40	8.2	28	5.7	2	0.4
11:00	437	0	0.0	365	83.5	40	9.2	32	7.3	0	0.0
12:00	496	5	1.0	436	87.9	33	6.7	22	4.4	0	0.0
13:00	473	0	0.0	408	86.3	42	8.9	23	4.9	0	0.0
14:00	521	6	1.2	458	87.9	37	7.1	19	3.7	1	0.2
15:00	573	3	0.5	506	88.3	41	7.2	21	3.7	2	0.4
16:00	689	4	0.6	619	89.8	47	6.8	18	2.6	1	0.2
17:00	779	4	0.5	748	96.0	17	2.2	9	1.2	1	0.1
18:00	547	3	0.6	521	95.3	12	2.2	11	2.0	0	0.0
19:00	334	1	0.3	315	94.3	12	3.6	6	1.8	0	0.0
20:00	211	1	0.5	198	93.8	4	1.9	7	3.3	1	0.5
21:00	110	1	0.9	104	94.6	3	2.7	2	1.8	0	0.0
22:00	86	0	0.0	82	95.4	1	1.2	3	3.5	0	0.0
23:00	31	0	0.0	25	80.7	0	0.0	6	19.4	0	0.0
12H,7-19	7837	43	0.6	7027	89.7	479	6.1	274	3.5	14	0.2
16H,6-22	8865	49	0.6	7978	90.0	522	5.9	301	3.4	15	0.2
18H,6-24	8982	49	0.6	8085	90.0	523	5.8	310	3.5	15	0.2
24H,0-24	9186	50	0.5	8255	89.9	534	5.8	327	3.6	20	0.2

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Daily Totals											
Tue 08-Mar-16	9101	30	0.3	8171	89.8	544	6.0	331	3.6	25	0.3
Wed 09-Mar-16	8992	26	0.3	8042	89.4	564	6.3	341	3.8	19	0.2
Thu 10-Mar-16	9447	36	0.4	8495	89.9	600	6.4	293	3.1	23	0.2
Fri 11-Mar-16	9446	38	0.4	8492	89.9	588	6.2	303	3.2	25	0.3
Sat 12-Mar-16	6404	75	1.2	5937	92.7	239	3.7	149	2.3	4	0.1
Sun 13-Mar-16	5423	76	1.4	5052	93.2	149	2.8	132	2.4	14	0.3
Mon 14-Mar-16	9186	50	0.5	8255	89.9	534	5.8	327	3.6	20	0.2
Total Vehicles											
[--]	57999	331	0.6	52444	90.7	3218	5.3	1876	3.2	130	0.2



20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Eastbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Tue 08-Mar-16																
00:00	27	45.2	38.8	7	0	0	3	7	4	10	3	0	0	0	0	0
01:00	9	-	38.5	9.1	0	0	2	1	2	3	0	1	0	0	0	0
02:00	11	40.6	37.6	4	0	0	0	4	5	2	0	0	0	0	0	0
03:00	13	47.4	42	5.7	0	0	0	1	6	3	2	1	0	0	0	0
04:00	51	47.9	41.4	6	0	0	0	12	11	16	10	2	0	0	0	0
05:00	91	51.9	44	7.3	0	0	1	8	26	25	15	10	5	1	0	0
06:00	379	46.1	39.8	6.4	0	0	21	64	153	83	43	13	2	0	0	0
07:00	978	41.4	37.4	4.5	0	0	35	307	477	146	10	3	0	0	0	0
08:00	1199	38.3	25.6	11.6	175	352	96	279	251	41	5	0	0	0	0	0
09:00	638	41.9	37	5.4	0	1	55	183	285	95	14	5	0	0	0	0
10:00	493	42.3	37.1	5.2	0	0	34	163	200	82	11	3	0	0	0	0
11:00	434	43	37.8	5.1	0	0	20	130	189	73	20	2	0	0	0	0
12:00	442	42.6	37.8	5.4	0	0	26	116	215	56	25	3	1	0	0	0
13:00	449	43.6	38.2	5.3	0	0	17	126	194	86	21	3	1	1	0	0
14:00	472	43.3	38.1	5.2	0	0	24	115	221	89	18	5	0	0	0	0
15:00	528	42.9	37.8	5	0	1	25	145	241	97	19	0	0	0	0	0
16:00	703	41.3	37.6	4.7	0	0	23	211	357	90	18	3	0	1	0	0
17:00	861	41	36.8	5.2	2	0	61	276	392	110	16	4	0	0	0	0
18:00	540	42.8	37.9	5	0	0	27	138	255	105	11	4	0	0	0	0
19:00	294	44.8	39.4	5.8	0	0	11	52	136	67	21	4	1	2	0	0
20:00	171	46.5	41.4	6	0	0	2	19	71	51	18	6	2	2	0	0
21:00	183	44.9	39.4	5.8	0	0	5	39	80	40	13	5	0	1	0	0
22:00	92	46.3	40.6	6.7	0	0	6	13	27	31	11	3	1	0	0	0
23:00	43	49.8	41.9	6.5	0	0	0	7	16	10	4	6	0	0	0	0
12H,7-19	7737	41.6	35.7	7.8	177	354	443	2189	3277	1070	188	35	2	2	0	0
16H,6-22	8764	42.4	36.2	7.7	177	354	482	2363	3717	1311	283	63	7	7	0	0
18H,6-24	8899	42.5	36.2	7.8	177	354	488	2383	3760	1352	298	72	8	7	0	0
24H,0-24	9101	42.7	36.4	7.8	177	354	494	2416	3814	1411	328	86	13	8	0	0

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Eastbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Wed 09-Mar-16																
00:00	21	48.3	39.7	8.2	0	0	2	6	4	4	3	2	0	0	0	0
01:00	5	-	43.5	3.7	0	0	0	0	1	3	1	0	0	0	0	0
02:00	9	-	37.9	4.2	0	0	0	3	4	2	0	0	0	0	0	0
03:00	21	43.9	39.2	6.9	0	0	2	2	11	4	0	2	0	0	0	0
04:00	48	48.4	40.9	6.9	0	0	1	11	15	10	7	3	1	0	0	0
05:00	85	50.2	43.3	6.9	0	0	0	8	30	22	14	6	4	1	0	0
06:00	358	44.9	40	5.2	0	0	6	57	162	100	23	9	1	0	0	0
07:00	1022	40.1	31.8	9.9	46	151	92	297	342	77	16	1	0	0	0	0
08:00	1063	40.1	34.9	6.2	1	41	109	395	433	78	6	0	0	0	0	0
09:00	654	41.6	37.3	4.6	0	0	24	217	303	99	9	2	0	0	0	0
10:00	412	42.1	36.9	5.9	0	2	39	126	170	58	12	3	2	0	0	0
11:00	419	42.8	37.7	5.3	0	2	19	122	187	73	14	1	1	0	0	0
12:00	453	41.5	37.7	4.5	0	0	12	135	231	61	11	3	0	0	0	0
13:00	469	41.9	37.4	5	0	0	27	134	225	68	14	1	0	0	0	0
14:00	480	42.1	37.4	5	0	0	26	146	220	70	16	2	0	0	0	0
15:00	532	41.7	37.1	4.7	0	0	27	181	232	86	6	0	0	0	0	0
16:00	783	40.7	36.9	4.6	0	0	41	258	393	76	13	2	0	0	0	0
17:00	799	40.9	37.4	4.5	0	0	29	240	419	90	19	2	0	0	0	0
18:00	544	42.8	38.2	4.6	0	0	13	143	269	101	15	3	0	0	0	0
19:00	300	44.1	39.2	5	0	0	6	61	143	71	15	2	2	0	0	0
20:00	199	46.7	40.5	7.4	0	0	15	29	64	58	19	8	4	2	0	0
21:00	188	44.6	39.4	6.1	0	0	9	34	82	47	10	4	0	2	0	0
22:00	90	50.1	43.5	6.4	0	0	1	7	23	32	16	8	3	0	0	0
23:00	38	48	42.7	5.1	0	0	0	2	13	14	7	2	0	0	0	0
12H,7-19	7630	41	36.3	6.3	47	196	458	2394	3424	937	151	20	3	0	0	0
16H,6-22	8675	41.8	36.7	6.3	47	196	494	2575	3875	1213	218	43	10	4	0	0
18H,6-24	8803	42	36.8	6.3	47	196	495	2584	3911	1259	241	53	13	4	0	0
24H,0-24	8992	42.2	36.9	6.4	47	196	500	2614	3976	1304	266	66	18	5	0	0

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Eastbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Thu 10-Mar-16																
00:00	17	49.3	41.9	7.5	0	0	1	2	5	4	3	2	0	0	0	0
01:00	10	48.5	44	5.2	0	0	0	0	3	4	2	1	0	0	0	0
02:00	9	-	40.4	10.8	0	0	1	2	3	1	1	0	0	1	0	0
03:00	21	48.3	39.6	7.4	0	0	1	6	8	1	3	2	0	0	0	0
04:00	52	45.8	39.8	6.6	0	0	2	16	10	16	7	0	1	0	0	0
05:00	90	53.7	45	7.9	0	0	1	9	19	26	13	15	4	3	0	0
06:00	357	46.5	40.9	5.9	0	0	8	55	121	114	47	9	1	2	0	0
07:00	1046	40.9	37.3	4.5	0	1	34	346	514	132	16	2	1	0	0	0
08:00	1061	40.7	36.8	4.8	0	0	72	336	525	112	12	2	2	0	0	0
09:00	713	40.9	36.5	5.3	0	3	63	238	306	89	11	3	0	0	0	0
10:00	529	42.5	37.2	5.5	0	0	51	135	236	91	14	2	0	0	0	0
11:00	492	43.2	38	4.9	0	0	16	146	210	103	15	2	0	0	0	0
12:00	526	42.5	37.5	5.6	0	0	44	135	245	76	20	5	1	0	0	0
13:00	482	42.8	37.6	5.4	0	0	34	130	216	83	16	2	1	0	0	0
14:00	481	42.3	37.8	4.7	0	0	20	127	240	81	11	2	0	0	0	0
15:00	585	42.8	37.9	4.9	0	0	18	178	261	108	16	3	1	0	0	0
16:00	657	43.3	37.7	5.7	0	1	50	173	273	135	18	4	3	0	0	0
17:00	861	41.7	37.6	4.8	1	0	39	223	451	129	15	2	1	0	0	0
18:00	614	43.8	38.8	4.8	0	0	16	129	294	148	21	5	1	0	0	0
19:00	311	44.6	39.3	5.1	0	0	6	70	127	84	20	4	0	0	0	0
20:00	211	46.4	40.7	6.3	0	0	5	36	79	57	22	8	3	1	0	0
21:00	166	45.4	40.4	5.8	0	0	4	32	50	62	12	4	2	0	0	0
22:00	112	45.9	40.5	6.3	0	0	1	27	35	32	12	2	2	1	0	0
23:00	44	48.7	42	6.5	0	0	2	4	13	12	11	2	0	0	0	0
12H,7-19	8047	42.2	37.5	5.1	1	5	457	2296	3771	1287	185	34	11	0	0	0
16H,6-22	9092	42.9	37.8	5.2	1	5	480	2489	4148	1604	286	59	17	3	0	0
18H,6-24	9248	43	37.8	5.3	1	5	483	2520	4196	1648	309	63	19	4	0	0
24H,0-24	9447	43.2	37.9	5.4	1	5	489	2555	4244	1700	338	83	24	8	0	0

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Eastbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Fri 11-Mar-16																
00:00	16	49.1	43.5	6.2	0	0	0	3	1	6	5	1	0	0	0	0
01:00	8	-	43.5	5.5	0	0	0	0	3	3	1	1	0	0	0	0
02:00	13	47.4	42.2	6.8	0	0	1	0	4	5	2	1	0	0	0	0
03:00	24	48.1	40.4	7.2	0	0	2	4	7	4	7	0	0	0	0	0
04:00	45	49.2	43	6.5	0	0	1	5	9	17	9	3	1	0	0	0
05:00	85	51.4	43.4	8	0	0	4	8	20	24	15	10	2	2	0	0
06:00	334	46.3	40.7	5.6	0	0	9	47	122	102	49	5	0	0	0	0
07:00	969	41.5	37.7	4.5	0	0	45	231	531	147	13	2	0	0	0	0
08:00	1051	40.6	36.7	4.5	0	0	47	400	487	100	12	4	1	0	0	0
09:00	643	42.9	37.7	5	0	0	33	181	286	124	16	3	0	0	0	0
10:00	519	43.5	38.2	5.1	0	0	14	165	207	108	21	2	2	0	0	0
11:00	512	42.6	37.5	5.1	0	0	26	163	218	87	15	3	0	0	0	0
12:00	567	43.6	38	5.6	0	0	39	138	242	120	21	6	1	0	0	0
13:00	510	44	38.6	5.6	0	2	21	117	229	106	27	5	3	0	0	0
14:00	595	43.4	38.1	5.2	0	0	28	157	262	119	24	5	0	0	0	0
15:00	635	43.8	38.9	5.1	0	0	15	139	313	131	27	6	1	3	0	0
16:00	828	42.7	37.8	4.8	0	0	32	233	387	153	19	3	1	0	0	0
17:00	748	43.9	39.2	4.4	0	0	10	121	398	184	32	3	0	0	0	0
18:00	525	43.7	39.1	4.7	0	0	3	110	276	106	23	4	2	1	0	0
19:00	331	44.9	39.7	5.3	0	0	11	46	157	86	25	5	1	0	0	0
20:00	207	45.6	41	5.6	0	0	4	25	75	77	19	5	0	2	0	0
21:00	112	45.9	40.5	6.2	0	0	3	20	42	30	11	4	2	0	0	0
22:00	109	45.9	41	5.8	0	0	3	11	44	35	12	3	0	1	0	0
23:00	60	45.6	41.1	5	0	0	0	7	25	20	7	0	1	0	0	0
12H,7-19	8102	43	38	5	0	2	313	2155	3836	1485	250	46	11	4	0	0
16H,6-22	9086	43.4	38.3	5.1	0	2	340	2293	4232	1780	354	65	14	6	0	0
18H,6-24	9255	43.5	38.3	5.1	0	2	343	2311	4301	1835	373	68	15	7	0	0
24H,0-24	9446	43.6	38.4	5.2	0	2	351	2331	4345	1894	412	84	18	9	0	0

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Eastbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Sat 12-Mar-16																
00:00	31	47.3	41.6	5.7	0	0	1	3	9	11	7	0	0	0	0	0
01:00	18	49	41.3	7.1	0	0	0	5	5	3	3	2	0	0	0	0
02:00	13	44.9	38.5	7.5	0	0	2	2	4	3	2	0	0	0	0	0
03:00	18	48.3	42.9	5.3	0	0	0	1	6	6	4	1	0	0	0	0
04:00	28	49.3	42.3	7.2	0	0	0	7	6	5	8	1	1	0	0	0
05:00	32	49.1	40.8	8.5	0	0	4	4	8	7	6	2	1	0	0	0
06:00	102	49.5	43	6.3	0	0	1	13	23	33	23	8	1	0	0	0
07:00	254	45.8	40.7	6	0	0	6	36	99	78	25	6	2	1	1	0
08:00	338	45.3	40.4	5.1	0	0	6	43	147	105	34	1	2	0	0	0
09:00	500	44.2	38.8	5.4	0	1	22	99	224	122	26	6	0	0	0	0
10:00	551	44	39.1	4.7	0	0	5	113	284	111	31	5	2	0	0	0
11:00	590	41.1	37.3	4.9	0	0	34	168	297	74	15	1	1	0	0	0
12:00	587	41.7	37.3	5.4	0	4	26	189	269	76	16	4	3	0	0	0
13:00	597	43.9	38.7	5.4	0	0	25	128	276	136	24	6	1	0	0	1
14:00	536	44	39.1	5.4	0	0	14	107	268	110	24	6	5	2	0	0
15:00	495	44.3	38.9	5.6	0	1	19	107	214	120	24	6	4	0	0	0
16:00	402	44.9	39.6	5.4	0	0	4	91	171	97	30	4	5	0	0	0
17:00	345	45.5	40.5	5.9	0	0	9	45	153	95	29	7	5	2	0	0
18:00	310	45.2	39.8	5.6	0	0	12	47	133	84	31	2	0	1	0	0
19:00	224	46.2	41.3	6	0	0	2	28	91	68	20	10	4	0	1	0
20:00	158	45.2	39.8	5.8	0	0	7	21	73	39	13	4	1	0	0	0
21:00	106	45.8	40.8	5.9	0	0	3	16	34	37	13	2	1	0	0	0
22:00	91	48	40.8	6.7	0	0	2	20	29	20	15	4	0	1	0	0
23:00	78	46.9	40.1	6.9	0	0	7	8	30	19	10	4	0	0	0	0
12H,7-19	5505	44.2	39	5.4	0	6	182	1173	2535	1208	309	54	30	6	1	1
16H,6-22	6095	44.5	39.2	5.5	0	6	195	1251	2756	1385	378	78	37	6	2	1
18H,6-24	6264	44.6	39.2	5.6	0	6	204	1279	2815	1424	403	86	37	7	2	1
24H,0-24	6404	44.7	39.2	5.6	0	6	211	1301	2853	1459	433	92	39	7	2	1

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Eastbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Sun 13-Mar-16																
00:00	52	47.7	40.5	6.7	0	0	2	9	21	9	8	2	1	0	0	0
01:00	21	44.6	39.1	6.4	0	0	1	6	6	6	1	1	0	0	0	0
02:00	17	50.9	42.8	8.8	0	0	1	2	4	6	1	2	0	1	0	0
03:00	15	48.1	41.2	6.7	0	0	0	4	4	3	3	1	0	0	0	0
04:00	24	43.9	38.7	5	0	0	0	8	9	5	2	0	0	0	0	0
05:00	21	44.6	40	6.4	0	0	1	3	9	6	0	2	0	0	0	0
06:00	59	45.7	39.9	7	0	0	6	8	16	21	5	3	0	0	0	0
07:00	130	45.1	38.8	6	0	1	5	30	56	22	14	2	0	0	0	0
08:00	193	47.8	41.3	6.6	0	2	1	28	70	52	29	8	1	2	0	0
09:00	307	45.1	39.4	6.4	0	6	9	50	131	79	24	7	1	0	0	0
10:00	443	44.1	38.7	5.8	0	6	14	83	212	98	24	4	2	0	0	0
11:00	522	43.9	38.9	5.5	1	3	14	95	257	125	19	4	3	1	0	0
12:00	600	44	39.2	4.6	0	1	8	113	289	162	24	3	0	0	0	0
13:00	528	45.1	39.8	5.6	0	4	8	94	222	147	41	10	2	0	0	0
14:00	508	44.9	39.4	5.5	0	0	8	127	202	121	40	6	3	0	1	0
15:00	428	44.9	39.8	5.8	0	0	7	83	201	93	28	7	7	2	0	0
16:00	422	44.4	39	5.4	0	1	17	76	193	106	24	5	0	0	0	0
17:00	342	45	39.8	5.7	0	2	4	59	161	81	22	10	2	1	0	0
18:00	281	45.9	40.8	6.2	0	0	5	41	119	75	23	11	5	2	0	0
19:00	169	45.8	40.4	6.3	0	0	6	30	58	51	18	5	0	0	1	0
20:00	150	45.7	41.4	5.2	0	0	0	13	67	50	15	2	2	1	0	0
21:00	97	46.4	40.4	6.9	0	0	1	24	35	21	11	2	1	1	1	0
22:00	57	46	41.2	5.1	0	0	0	9	18	21	8	1	0	0	0	0
23:00	37	51	43.8	7.6	0	0	2	2	9	9	9	5	1	0	0	0
12H,7-19	4704	44.8	39.5	5.7	1	26	100	879	2113	1161	312	77	26	8	1	0
16H,6-22	5179	44.9	39.6	5.7	1	26	113	954	2289	1304	361	89	29	10	3	0
18H,6-24	5273	45	39.6	5.8	1	26	115	965	2316	1334	378	95	30	10	3	0
24H,0-24	5423	45	39.6	5.8	1	26	120	997	2369	1369	393	103	31	11	3	0

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Eastbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Mon 14-Mar-16																
00:00	20	47.9	41.4	7.2	0	0	1	2	8	4	4	0	1	0	0	0
01:00	10	46	40.5	6	0	0	0	3	2	3	2	0	0	0	0	0
02:00	13	48.6	41.6	6.8	0	0	0	3	4	2	3	1	0	0	0	0
03:00	28	47.6	42.2	6	0	0	1	4	3	13	7	0	0	0	0	0
04:00	32	50.1	42	8.5	0	0	3	5	5	8	7	3	1	0	0	0
05:00	101	52.3	45.4	6.8	0	0	0	9	16	29	28	13	5	1	0	0
06:00	373	45.9	41.1	6.1	0	0	13	35	143	127	40	10	3	1	0	1
07:00	1051	41	34.6	8.8	35	79	65	278	435	136	21	2	0	0	0	0
08:00	1113	40.2	36	4.8	3	0	79	448	496	74	7	6	0	0	0	0
09:00	670	42.7	37.5	5.4	0	0	53	168	310	111	24	4	0	0	0	0
10:00	488	43.4	38.3	5.1	0	0	14	140	217	89	21	7	0	0	0	0
11:00	437	43.3	38.1	5.3	0	0	27	98	202	96	11	1	2	0	0	0
12:00	496	43.8	37.9	6.1	0	6	29	131	195	107	22	4	1	1	0	0
13:00	473	43.5	38.3	4.9	0	0	16	124	208	108	15	2	0	0	0	0
14:00	521	43.6	38.2	5.6	0	0	28	138	216	117	14	5	0	3	0	0
15:00	573	43.4	38.2	5.5	0	0	28	145	260	110	23	5	0	1	1	0
16:00	689	42.9	37.7	5.4	0	3	35	200	300	121	26	2	2	0	0	0
17:00	779	42.8	38.3	4.7	0	0	18	191	410	120	33	6	1	0	0	0
18:00	547	44	38.9	5.1	0	0	17	117	258	120	29	4	2	0	0	0
19:00	334	44.6	39.5	5.7	0	0	10	61	156	78	20	4	4	0	1	0
20:00	211	46.8	40.6	6.4	0	0	5	37	84	49	24	7	4	1	0	0
21:00	110	45.5	40.6	6.2	0	0	4	18	33	42	10	1	1	1	0	0
22:00	86	46.8	42	5.3	0	0	0	8	30	33	10	4	1	0	0	0
23:00	31	45.4	40.9	5	0	0	0	4	13	10	3	1	0	0	0	0
12H,7-19	7837	42.7	37.3	6	38	88	409	2178	3507	1309	246	48	8	5	1	0
16H,6-22	8865	43.2	37.7	6.1	38	88	441	2329	3923	1605	340	70	20	8	2	1
18H,6-24	8982	43.3	37.8	6.1	38	88	441	2341	3966	1648	353	75	21	8	2	1
24H,0-24	9186	43.5	37.9	6.2	38	88	446	2367	4004	1707	404	92	28	9	2	1

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Eastbound

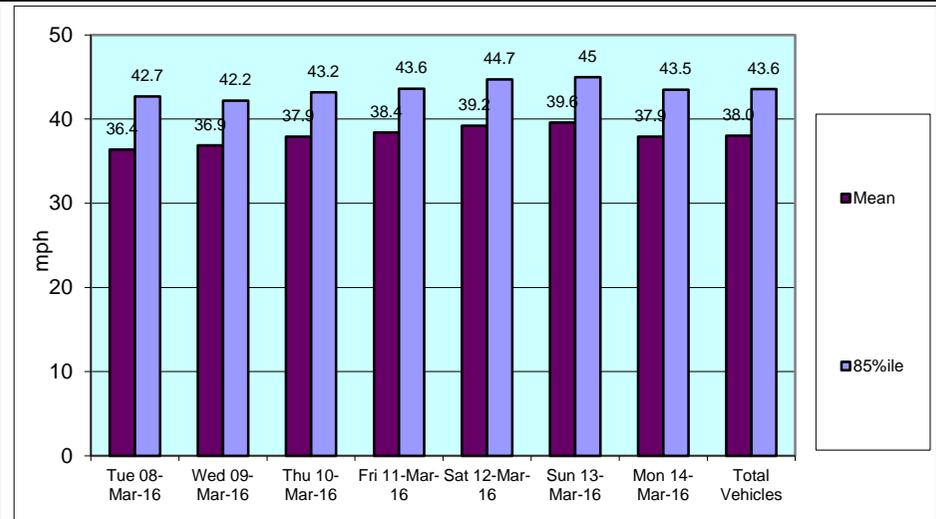
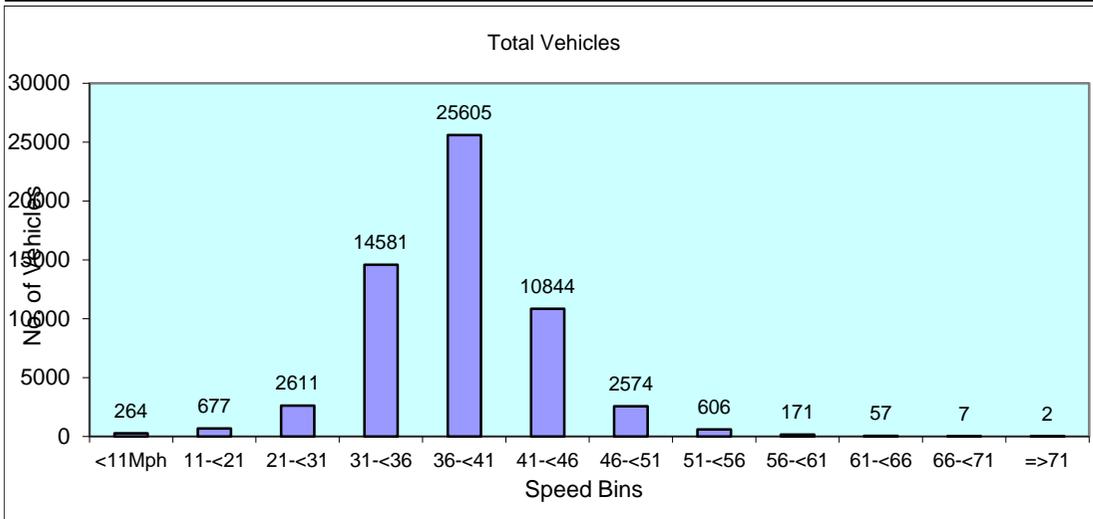
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
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Daily Totals

Tue 08-Mar-16	9101	42.7	36.4	7.8	177	354	494	2416	3814	1411	328	86	13	8	0	0
Wed 09-Mar-16	8992	42.2	36.9	6.4	47	196	500	2614	3976	1304	266	66	18	5	0	0
Thu 10-Mar-16	9447	43.2	37.9	5.4	1	5	489	2555	4244	1700	338	83	24	8	0	0
Fri 11-Mar-16	9446	43.6	38.4	5.2	0	2	351	2331	4345	1894	412	84	18	9	0	0
Sat 12-Mar-16	6404	44.7	39.2	5.6	0	6	211	1301	2853	1459	433	92	39	7	2	1
Sun 13-Mar-16	5423	45	39.6	5.8	1	26	120	997	2369	1369	393	103	31	11	3	0
Mon 14-Mar-16	9186	43.5	37.9	6.2	38	88	446	2367	4004	1707	404	92	28	9	2	1

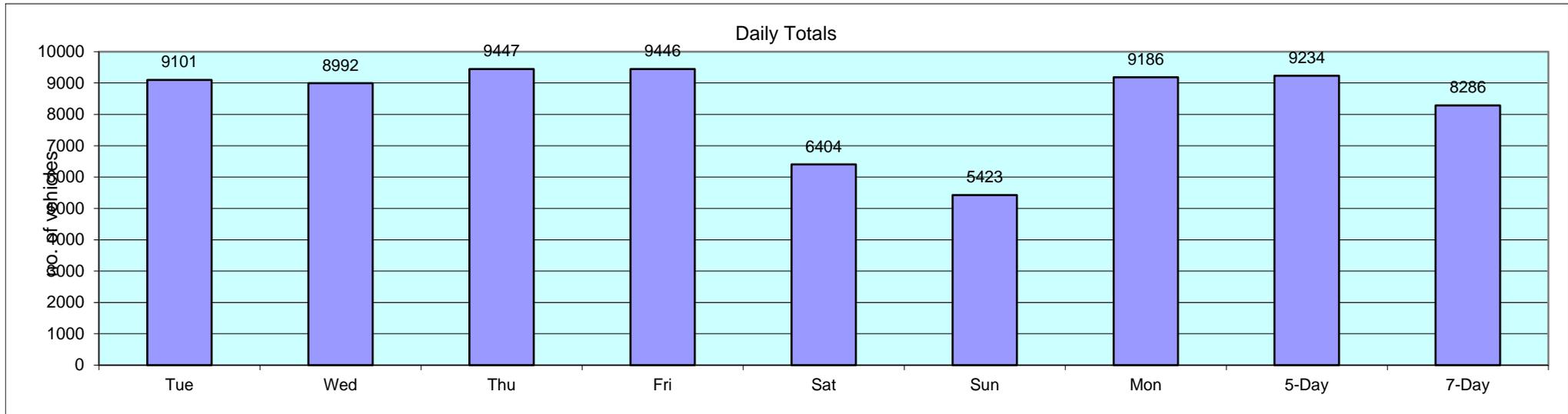
Total Vehicles

[--]	57999	43.6	38.0	6.1	264	677	2611	14581	25605	10844	2574	606	171	57	7	2
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20034	WALLINGFORD		Site No: 20034002		Location		Site 2, Nosworthy Way, Wallingford (Tree)		
	Channel: Eastbound								
TIME PERIOD	Tue 08/03/16	Wed 09/03/16	Thu 10/03/16	Fri 11/03/16	Sat 12/03/16	Sun 13/03/16	Mon 14/03/16	5-Day Av	7-Day Av
Week Begin: 08-Mar-16									
00:00	27	21	17	16	31	52	20	20	26
01:00	9	5	10	8	18	21	10	8	12
02:00	11	9	9	13	13	17	13	11	12
03:00	13	21	21	24	18	15	28	21	20
04:00	51	48	52	45	28	24	32	46	40
05:00	91	85	90	85	32	21	101	90	72
06:00	379	358	357	334	102	59	373	360	280
07:00	978	1022	1046	969	254	130	1051	1013	779
08:00	1199	1063	1061	1051	338	193	1113	1097	860
09:00	638	654	713	643	500	307	670	664	589
10:00	493	412	529	519	551	443	488	488	491
11:00	434	419	492	512	590	522	437	459	487
12:00	442	453	526	567	587	600	496	497	524
13:00	449	469	482	510	597	528	473	477	501
14:00	472	480	481	595	536	508	521	510	513
15:00	528	532	585	635	495	428	573	571	539
16:00	703	783	657	828	402	422	689	732	641
17:00	861	799	861	748	345	342	779	810	676
18:00	540	544	614	525	310	281	547	554	480
19:00	294	300	311	331	224	169	334	314	280
20:00	171	199	211	207	158	150	211	200	187
21:00	183	188	166	112	106	97	110	152	137
22:00	92	90	112	109	91	57	86	98	91
23:00	43	38	44	60	78	37	31	43	47
12H,7-19	7737	7630	8047	8102	5505	4704	7837	7871	7080
16H,6-22	8764	8675	9092	9086	6095	5179	8865	8896	7965
18H,6-24	8899	8803	9248	9255	6264	5273	8982	9037	8103
24H,0-24	9101	8992	9447	9446	6404	5423	9186	9234	8286
Am	08:00	08:00	08:00	08:00	11:00	11:00	08:00	-	-
Peak	1199	1063	1061	1051	590	522	1113	1097	943
Pm	17:00	17:00	17:00	16:00	13:00	12:00	17:00	-	-
Peak	861	799	861	828	597	600	779	826	761

TIME PERIOD	Tue 08/03/16	Wed 09/03/16	Thu 10/03/16	Fri 11/03/16	Sat 12/03/16	Sun 13/03/16	Mon 14/03/16	5-Day Av	7-Day Av
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20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Westbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Tue 08-Mar-16											
00:00	24	0	0.0	18	75.0	5	20.8	1	4.2	0	0.0
01:00	12	1	8.3	9	75.0	0	0.0	1	8.3	1	8.3
02:00	8	0	0.0	4	50.0	2	25.0	1	12.5	1	12.5
03:00	18	0	0.0	10	55.6	3	16.7	4	22.2	1	5.6
04:00	14	0	0.0	10	71.4	0	0.0	3	21.4	1	7.1
05:00	77	0	0.0	65	84.4	9	11.7	3	3.9	0	0.0
06:00	181	2	1.1	148	81.8	20	11.1	8	4.4	3	1.7
07:00	618	1	0.2	536	86.7	55	8.9	22	3.6	4	0.7
08:00	873	4	0.5	800	91.6	43	4.9	26	3.0	0	0.0
09:00	589	0	0.0	499	84.7	58	9.9	31	5.3	1	0.2
10:00	415	5	1.2	328	79.0	54	13.0	23	5.5	5	1.2
11:00	396	4	1.0	322	81.3	44	11.1	25	6.3	1	0.3
12:00	441	5	1.1	362	82.1	52	11.8	18	4.1	4	0.9
13:00	518	5	1.0	419	80.9	58	11.2	34	6.6	2	0.4
14:00	495	2	0.4	417	84.2	48	9.7	22	4.4	6	1.2
15:00	650	2	0.3	556	85.5	70	10.8	22	3.4	0	0.0
16:00	856	3	0.4	756	88.3	72	8.4	16	1.9	9	1.1
17:00	981	5	0.5	902	92.0	43	4.4	27	2.8	4	0.4
18:00	787	3	0.4	743	94.4	25	3.2	13	1.7	3	0.4
19:00	433	3	0.7	406	93.8	22	5.1	2	0.5	0	0.0
20:00	187	0	0.0	173	92.5	9	4.8	5	2.7	0	0.0
21:00	171	1	0.6	160	93.6	8	4.7	2	1.2	0	0.0
22:00	109	1	0.9	100	91.7	4	3.7	4	3.7	0	0.0
23:00	41	0	0.0	38	92.7	2	4.9	1	2.4	0	0.0
12H,7-19	7619	39	0.5	6640	87.2	622	8.2	279	3.7	39	0.5
16H,6-22	8591	45	0.5	7527	87.6	681	7.9	296	3.5	42	0.5
18H,6-24	8741	46	0.5	7665	87.7	687	7.9	301	3.4	42	0.5
24H,0-24	8894	47	0.5	7781	87.5	706	7.9	314	3.5	46	0.5

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Westbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Wed 09-Mar-16											
00:00	26	0	0.0	20	76.9	4	15.4	2	7.7	0	0.0
01:00	15	0	0.0	12	80.0	1	6.7	0	0.0	2	13.3
02:00	13	0	0.0	9	69.2	1	7.7	2	15.4	1	7.7
03:00	12	0	0.0	10	83.3	0	0.0	1	8.3	1	8.3
04:00	8	0	0.0	7	87.5	0	0.0	0	0.0	1	12.5
05:00	81	1	1.2	68	84.0	5	6.2	6	7.4	1	1.2
06:00	210	0	0.0	172	81.9	24	11.4	12	5.7	2	1.0
07:00	546	5	0.9	472	86.5	48	8.8	17	3.1	4	0.7
08:00	921	6	0.7	827	89.8	58	6.3	26	2.8	4	0.4
09:00	608	2	0.3	520	85.5	54	8.9	29	4.8	3	0.5
10:00	413	2	0.5	351	85.0	40	9.7	17	4.1	3	0.7
11:00	363	3	0.8	276	76.0	57	15.7	24	6.6	3	0.8
12:00	422	2	0.5	333	78.9	52	12.3	34	8.1	1	0.2
13:00	459	0	0.0	379	82.6	50	10.9	27	5.9	3	0.7
14:00	558	1	0.2	477	85.5	47	8.4	29	5.2	4	0.7
15:00	682	1	0.2	579	84.9	81	11.9	17	2.5	4	0.6
16:00	892	7	0.8	795	89.1	73	8.2	13	1.5	4	0.5
17:00	973	4	0.4	895	92.0	58	6.0	13	1.3	3	0.3
18:00	693	2	0.3	655	94.5	23	3.3	12	1.7	1	0.1
19:00	415	1	0.2	388	93.5	21	5.1	4	1.0	1	0.2
20:00	220	1	0.5	206	93.6	8	3.6	4	1.8	1	0.5
21:00	184	3	1.6	172	93.5	9	4.9	0	0.0	0	0.0
22:00	116	1	0.9	110	94.8	3	2.6	2	1.7	0	0.0
23:00	47	0	0.0	42	89.4	4	8.5	1	2.1	0	0.0
12H,7-19	7530	35	0.5	6559	87.1	641	8.5	258	3.4	37	0.5
16H,6-22	8559	40	0.5	7497	87.6	703	8.2	278	3.3	41	0.5
18H,6-24	8722	41	0.5	7649	87.7	710	8.1	281	3.2	41	0.5
24H,0-24	8877	42	0.5	7775	87.6	721	8.1	292	3.3	47	0.5

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Westbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 10-Mar-16											
00:00	28	0	0.0	21	75.0	4	14.3	3	10.7	0	0.0
01:00	15	0	0.0	11	73.3	1	6.7	3	20.0	0	0.0
02:00	16	0	0.0	12	75.0	2	12.5	1	6.3	1	6.3
03:00	19	0	0.0	12	63.2	5	26.3	1	5.3	1	5.3
04:00	15	0	0.0	12	80.0	0	0.0	3	20.0	0	0.0
05:00	78	0	0.0	64	82.1	7	9.0	7	9.0	0	0.0
06:00	197	1	0.5	159	80.7	25	12.7	10	5.1	2	1.0
07:00	591	3	0.5	499	84.4	58	9.8	28	4.7	3	0.5
08:00	985	4	0.4	902	91.6	53	5.4	24	2.4	2	0.2
09:00	603	4	0.7	515	85.4	58	9.6	23	3.8	3	0.5
10:00	431	0	0.0	351	81.4	46	10.7	33	7.7	1	0.2
11:00	438	4	0.9	367	83.8	42	9.6	21	4.8	4	0.9
12:00	461	2	0.4	378	82.0	52	11.3	27	5.9	2	0.4
13:00	563	2	0.4	469	83.3	65	11.6	23	4.1	4	0.7
14:00	554	0	0.0	463	83.6	61	11.0	25	4.5	5	0.9
15:00	610	3	0.5	528	86.6	56	9.2	21	3.4	2	0.3
16:00	952	3	0.3	834	87.6	92	9.7	17	1.8	6	0.6
17:00	1030	8	0.8	941	91.4	51	5.0	24	2.3	6	0.6
18:00	708	4	0.6	670	94.6	23	3.3	10	1.4	1	0.1
19:00	477	2	0.4	448	93.9	19	4.0	7	1.5	1	0.2
20:00	250	1	0.4	234	93.6	9	3.6	6	2.4	0	0.0
21:00	178	0	0.0	170	95.5	7	3.9	1	0.6	0	0.0
22:00	131	1	0.8	117	89.3	9	6.9	4	3.1	0	0.0
23:00	57	1	1.8	49	86.0	2	3.5	5	8.8	0	0.0
12H,7-19	7926	37	0.5	6917	87.3	657	8.3	276	3.5	39	0.5
16H,6-22	9028	41	0.5	7928	87.8	717	7.9	300	3.3	42	0.5
18H,6-24	9216	43	0.5	8094	87.8	728	7.9	309	3.4	42	0.5
24H,0-24	9387	43	0.5	8226	87.6	747	8.0	327	3.5	44	0.5

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Westbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Fri 11-Mar-16											
00:00	20	0	0.0	18	90.0	2	10.0	0	0.0	0	0.0
01:00	19	0	0.0	12	63.2	4	21.1	3	15.8	0	0.0
02:00	11	0	0.0	7	63.6	3	27.3	1	9.1	0	0.0
03:00	17	0	0.0	13	76.5	1	5.9	0	0.0	3	17.7
04:00	13	0	0.0	10	76.9	1	7.7	2	15.4	0	0.0
05:00	75	1	1.3	61	81.3	8	10.7	4	5.3	1	1.3
06:00	180	1	0.6	147	81.7	21	11.7	10	5.6	1	0.6
07:00	536	5	0.9	467	87.1	42	7.8	18	3.4	4	0.8
08:00	859	2	0.2	769	89.5	62	7.2	22	2.6	4	0.5
09:00	572	2	0.4	495	86.5	45	7.9	28	4.9	2	0.4
10:00	441	3	0.7	368	83.5	43	9.8	24	5.4	3	0.7
11:00	502	1	0.2	422	84.1	49	9.8	29	5.8	1	0.2
12:00	527	6	1.1	452	85.8	45	8.5	18	3.4	6	1.1
13:00	569	9	1.6	449	78.9	80	14.1	27	4.8	4	0.7
14:00	604	6	1.0	522	86.4	55	9.1	17	2.8	4	0.7
15:00	766	9	1.2	680	88.8	51	6.7	22	2.9	4	0.5
16:00	908	4	0.4	787	86.7	96	10.6	18	2.0	3	0.3
17:00	892	6	0.7	832	93.3	41	4.6	9	1.0	4	0.5
18:00	652	5	0.8	601	92.2	32	4.9	14	2.2	0	0.0
19:00	361	1	0.3	338	93.6	19	5.3	2	0.6	1	0.3
20:00	205	0	0.0	191	93.2	10	4.9	3	1.5	1	0.5
21:00	147	0	0.0	133	90.5	10	6.8	4	2.7	0	0.0
22:00	178	0	0.0	171	96.1	4	2.3	2	1.1	1	0.6
23:00	105	1	1.0	98	93.3	3	2.9	3	2.9	0	0.0
12H,7-19	7828	58	0.7	6844	87.4	641	8.2	246	3.1	39	0.5
16H,6-22	8721	60	0.7	7653	87.8	701	8.0	265	3.0	42	0.5
18H,6-24	9004	61	0.7	7922	88.0	708	7.9	270	3.0	43	0.5
24H,0-24	9159	62	0.7	8043	87.8	727	7.9	280	3.1	47	0.5

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 12-Mar-16											
00:00	44	0	0.0	37	84.1	5	11.4	2	4.6	0	0.0
01:00	22	1	4.6	20	90.9	1	4.6	0	0.0	0	0.0
02:00	25	0	0.0	22	88.0	1	4.0	2	8.0	0	0.0
03:00	20	0	0.0	14	70.0	2	10.0	2	10.0	2	10.0
04:00	18	0	0.0	16	88.9	1	5.6	0	0.0	1	5.6
05:00	47	0	0.0	39	83.0	5	10.6	2	4.3	1	2.1
06:00	74	2	2.7	60	81.1	6	8.1	6	8.1	0	0.0
07:00	193	0	0.0	166	86.0	21	10.9	5	2.6	1	0.5
08:00	283	2	0.7	237	83.8	36	12.7	6	2.1	2	0.7
09:00	479	2	0.4	438	91.4	25	5.2	14	2.9	0	0.0
10:00	520	7	1.4	470	90.4	29	5.6	13	2.5	1	0.2
11:00	583	5	0.9	526	90.2	32	5.5	17	2.9	3	0.5
12:00	553	9	1.6	509	92.0	28	5.1	7	1.3	0	0.0
13:00	540	5	0.9	515	95.4	16	3.0	4	0.7	0	0.0
14:00	487	5	1.0	447	91.8	28	5.8	5	1.0	2	0.4
15:00	490	11	2.2	455	92.9	15	3.1	8	1.6	1	0.2
16:00	468	8	1.7	425	90.8	25	5.3	9	1.9	1	0.2
17:00	376	5	1.3	349	92.8	17	4.5	3	0.8	2	0.5
18:00	355	2	0.6	335	94.4	13	3.7	4	1.1	1	0.3
19:00	230	4	1.7	218	94.8	4	1.7	4	1.7	0	0.0
20:00	165	0	0.0	157	95.2	6	3.6	2	1.2	0	0.0
21:00	142	0	0.0	131	92.3	10	7.0	1	0.7	0	0.0
22:00	99	0	0.0	91	91.9	4	4.0	3	3.0	1	1.0
23:00	100	2	2.0	88	88.0	4	4.0	6	6.0	0	0.0
12H,7-19	5327	61	1.2	4872	91.5	285	5.4	95	1.8	14	0.3
16H,6-22	5938	67	1.1	5438	91.6	311	5.2	108	1.8	14	0.2
18H,6-24	6137	69	1.1	5617	91.5	319	5.2	117	1.9	15	0.2
24H,0-24	6313	70	1.1	5765	91.3	334	5.3	125	2.0	19	0.3

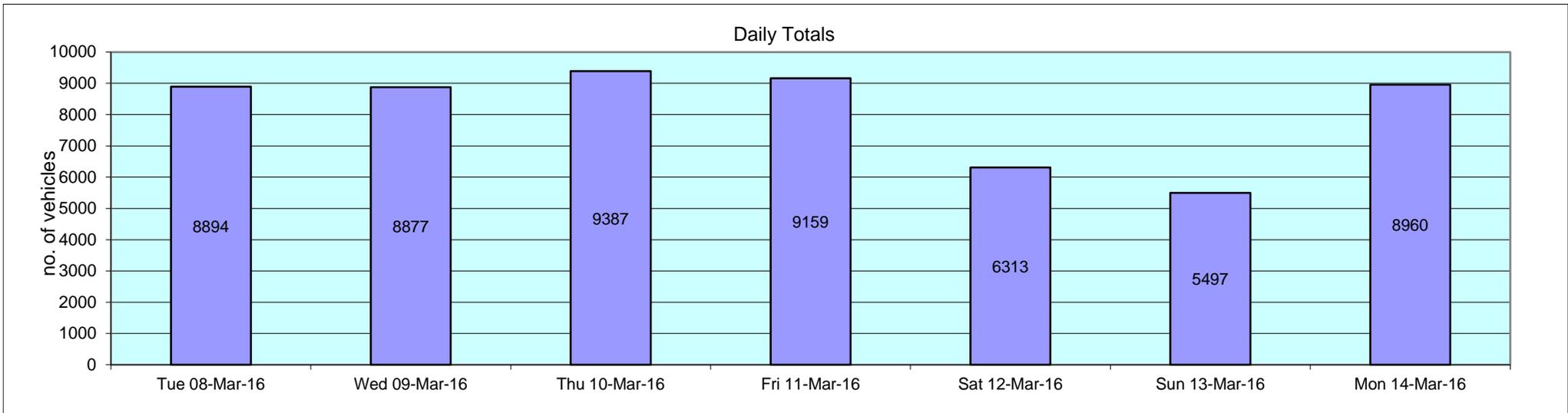
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sun 13-Mar-16											
00:00	66	3	4.6	58	87.9	5	7.6	0	0.0	0	0.0
01:00	29	0	0.0	29	100.0	0	0.0	0	0.0	0	0.0
02:00	20	0	0.0	17	85.0	0	0.0	3	15.0	0	0.0
03:00	24	1	4.2	19	79.2	2	8.3	2	8.3	0	0.0
04:00	15	0	0.0	14	93.3	1	6.7	0	0.0	0	0.0
05:00	25	0	0.0	20	80.0	4	16.0	1	4.0	0	0.0
06:00	48	0	0.0	43	89.6	4	8.3	1	2.1	0	0.0
07:00	115	2	1.7	98	85.2	10	8.7	4	3.5	1	0.9
08:00	139	2	1.4	125	89.9	7	5.0	4	2.9	1	0.7
09:00	361	1	0.3	330	91.4	21	5.8	5	1.4	4	1.1
10:00	522	5	1.0	491	94.1	17	3.3	8	1.5	1	0.2
11:00	402	8	2.0	369	91.8	18	4.5	4	1.0	3	0.8
12:00	497	10	2.0	454	91.4	20	4.0	11	2.2	2	0.4
13:00	521	9	1.7	486	93.3	18	3.5	5	1.0	3	0.6
14:00	398	20	5.0	358	90.0	15	3.8	2	0.5	3	0.8
15:00	438	14	3.2	403	92.0	15	3.4	4	0.9	2	0.5
16:00	461	11	2.4	436	94.6	9	2.0	3	0.7	2	0.4
17:00	401	6	1.5	370	92.3	18	4.5	3	0.8	4	1.0
18:00	319	4	1.3	293	91.9	15	4.7	5	1.6	2	0.6
19:00	248	0	0.0	228	91.9	14	5.7	2	0.8	4	1.6
20:00	170	0	0.0	157	92.4	9	5.3	3	1.8	1	0.6
21:00	131	1	0.8	114	87.0	8	6.1	4	3.1	4	3.1
22:00	97	0	0.0	87	89.7	4	4.1	6	6.2	0	0.0
23:00	50	2	4.0	39	78.0	4	8.0	3	6.0	2	4.0
12H,7-19	4574	92	2.0	4213	92.1	183	4.0	58	1.3	28	0.6
16H,6-22	5171	93	1.8	4755	92.0	218	4.2	68	1.3	37	0.7
18H,6-24	5318	95	1.8	4881	91.8	226	4.3	77	1.5	39	0.7
24H,0-24	5497	99	1.8	5038	91.7	238	4.3	83	1.5	39	0.7

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Westbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 14-Mar-16											
00:00	21	0	0.0	13	61.9	3	14.3	4	19.1	1	4.8
01:00	15	0	0.0	10	66.7	3	20.0	1	6.7	1	6.7
02:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
03:00	16	0	0.0	9	56.3	0	0.0	4	25.0	3	18.8
04:00	17	0	0.0	11	64.7	3	17.7	2	11.8	1	5.9
05:00	87	1	1.2	69	79.3	9	10.3	8	9.2	0	0.0
06:00	224	1	0.5	188	83.9	25	11.2	10	4.5	0	0.0
07:00	576	3	0.5	497	86.3	58	10.1	14	2.4	4	0.7
08:00	971	4	0.4	885	91.1	51	5.3	28	2.9	3	0.3
09:00	523	3	0.6	455	87.0	49	9.4	14	2.7	2	0.4
10:00	413	3	0.7	339	82.1	39	9.4	31	7.5	1	0.2
11:00	371	0	0.0	282	76.0	60	16.2	26	7.0	3	0.8
12:00	443	4	0.9	375	84.7	39	8.8	21	4.7	4	0.9
13:00	526	5	1.0	429	81.6	59	11.2	30	5.7	3	0.6
14:00	490	5	1.0	413	84.3	47	9.6	21	4.3	4	0.8
15:00	658	3	0.5	575	87.4	64	9.7	14	2.1	2	0.3
16:00	900	7	0.8	786	87.3	85	9.4	20	2.2	2	0.2
17:00	1068	9	0.8	977	91.5	55	5.2	27	2.5	0	0.0
18:00	732	9	1.2	675	92.2	31	4.2	15	2.1	2	0.3
19:00	395	2	0.5	372	94.2	13	3.3	7	1.8	1	0.3
20:00	202	1	0.5	186	92.1	10	5.0	5	2.5	0	0.0
21:00	139	0	0.0	132	95.0	6	4.3	1	0.7	0	0.0
22:00	117	1	0.9	111	94.9	2	1.7	3	2.6	0	0.0
23:00	51	0	0.0	47	92.2	1	2.0	3	5.9	0	0.0
12H,7-19	7671	55	0.7	6688	87.2	637	8.3	261	3.4	30	0.4
16H,6-22	8631	59	0.7	7566	87.7	691	8.0	284	3.3	31	0.4
18H,6-24	8799	60	0.7	7724	87.8	694	7.9	290	3.3	31	0.4
24H,0-24	8960	61	0.7	7841	87.5	712	8.0	309	3.5	37	0.4

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Westbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Daily Totals											
Tue 08-Mar-16	8894	47	0.5	7781	87.5	706	7.9	314	3.5	46	0.5
Wed 09-Mar-16	8877	42	0.5	7775	87.6	721	8.1	292	3.3	47	0.5
Thu 10-Mar-16	9387	43	0.5	8226	87.6	747	8.0	327	3.5	44	0.5
Fri 11-Mar-16	9159	62	0.7	8043	87.8	727	7.9	280	3.1	47	0.5
Sat 12-Mar-16	6313	70	1.1	5765	91.3	334	5.3	125	2.0	19	0.3
Sun 13-Mar-16	5497	99	1.8	5038	91.7	238	4.3	83	1.5	39	0.7
Mon 14-Mar-16	8960	61	0.7	7841	87.5	712	8.0	309	3.5	37	0.4
Total Vehicles											
[--]	57087	424	0.8	50469	88.7	4185	7.1	1730	2.9	279	0.5



20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Westbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Tue 08-Mar-16																
00:00	24	48.8	42.6	7.1	0	0	1	3	5	7	7	0	1	0	0	0
01:00	12	49.4	43.9	7.3	0	0	0	2	2	3	4	0	1	0	0	0
02:00	8	-	41.6	6.6	0	0	0	1	4	1	1	1	0	0	0	0
03:00	18	45.7	41.7	5.7	0	0	1	1	4	9	3	0	0	0	0	0
04:00	14	50.4	44.6	6.7	0	0	0	2	2	3	5	2	0	0	0	0
05:00	77	50.3	44.8	5.8	0	0	0	5	12	29	22	7	2	0	0	0
06:00	181	50.3	44.4	6	0	1	0	8	38	66	47	18	2	1	0	0
07:00	618	45.7	41.3	4.9	1	0	6	46	233	255	69	7	1	0	0	0
08:00	873	42.8	35.7	8	15	43	92	184	342	183	14	0	0	0	0	0
09:00	589	45.1	40.1	5	0	0	16	70	268	177	53	5	0	0	0	0
10:00	415	45.3	39.9	5.6	0	1	13	73	157	127	36	8	0	0	0	0
11:00	396	45.8	40.3	6.3	1	0	25	39	146	129	46	9	1	0	0	0
12:00	441	46.6	41.4	5.6	0	1	10	38	160	158	60	13	1	0	0	0
13:00	518	45	40.2	5.5	0	3	15	53	225	178	33	8	3	0	0	0
14:00	495	46	40.4	6	0	1	17	74	188	140	64	8	1	2	0	0
15:00	650	45.4	40.1	5.2	0	1	12	103	271	187	69	7	0	0	0	0
16:00	856	43.7	37.8	5.8	0	4	73	191	348	209	26	5	0	0	0	0
17:00	981	43	33.4	10.4	24	150	123	131	337	173	41	2	0	0	0	0
18:00	787	42.6	36.5	6.2	0	8	104	211	301	142	19	2	0	0	0	0
19:00	433	44.9	39.5	5.4	0	0	19	73	169	138	29	5	0	0	0	0
20:00	187	46.3	40.8	5.7	0	0	7	20	69	61	27	2	1	0	0	0
21:00	171	46.7	41	6.3	0	0	3	33	51	55	21	5	2	1	0	0
22:00	109	48.3	41.8	6.3	0	0	2	14	36	35	11	10	1	0	0	0
23:00	41	49.8	43.1	6.4	0	0	0	5	11	13	7	4	1	0	0	0
12H,7-19	7619	44.7	38.3	7.2	41	212	506	1213	2976	2058	530	74	7	2	0	0
16H,6-22	8591	44.9	38.6	7.1	41	213	535	1347	3303	2378	654	104	12	4	0	0
18H,6-24	8741	45	38.7	7.1	41	213	537	1366	3350	2426	672	118	14	4	0	0
24H,0-24	8894	45.1	38.8	7.2	41	213	539	1380	3379	2478	714	128	18	4	0	0

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Westbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Wed 09-Mar-16																
00:00	26	48.9	43.3	5.4	0	0	0	2	7	8	8	1	0	0	0	0
01:00	15	47.6	41.5	5.5	0	0	0	2	6	3	4	0	0	0	0	0
02:00	13	42.4	39.1	5.2	0	0	1	0	9	2	1	0	0	0	0	0
03:00	12	50.3	42.7	6.8	0	0	0	2	3	4	1	2	0	0	0	0
04:00	8	-	42.3	5.3	0	0	0	1	2	3	2	0	0	0	0	0
05:00	81	48.7	42.9	5.8	0	1	0	4	24	27	23	2	0	0	0	0
06:00	210	49.3	43.9	5.2	0	0	1	13	40	79	68	9	0	0	0	0
07:00	546	46	41.3	5.7	2	0	14	45	189	213	70	12	1	0	0	0
08:00	921	42.9	37.7	5.2	1	2	54	225	433	181	23	2	0	0	0	0
09:00	608	45.1	39.7	5.2	0	0	9	133	237	169	51	8	1	0	0	0
10:00	413	45.8	40.4	6	0	0	21	57	138	141	44	11	1	0	0	0
11:00	363	46.7	41.1	6.2	1	3	9	35	121	132	50	11	1	0	0	0
12:00	422	45.8	41.1	5.3	0	2	7	40	155	159	52	7	0	0	0	0
13:00	459	45.6	39.4	7.7	0	25	17	43	151	167	53	3	0	0	0	0
14:00	558	45.3	39.7	6.1	0	6	28	72	220	171	55	6	0	0	0	0
15:00	682	44.4	38.8	6.6	2	16	26	102	308	183	37	5	0	3	0	0
16:00	892	44.1	38.8	5.2	1	5	25	172	413	230	46	0	0	0	0	0
17:00	973	42.8	35.8	8.2	4	86	65	190	413	190	21	4	0	0	0	0
18:00	693	43.5	37.9	5.4	0	0	51	161	295	163	22	1	0	0	0	0
19:00	415	44.8	39.7	5.1	0	0	13	65	176	129	28	4	0	0	0	0
20:00	220	46.3	41.3	5.5	0	0	3	31	69	82	28	6	1	0	0	0
21:00	184	46	40.9	5.8	0	2	0	32	52	70	25	3	0	0	0	0
22:00	116	49.5	43.9	5	0	0	0	2	35	38	33	8	0	0	0	0
23:00	47	47.8	42.4	6.1	0	0	1	5	11	20	7	2	1	0	0	0
12H,7-19	7530	44.7	38.9	6.4	11	145	326	1275	3073	2099	524	70	4	3	0	0
16H,6-22	8559	45	39.2	6.3	11	147	343	1416	3410	2459	673	92	5	3	0	0
18H,6-24	8722	45	39.2	6.3	11	147	344	1423	3456	2517	713	102	6	3	0	0
24H,0-24	8877	45.1	39.3	6.4	11	148	345	1434	3507	2564	752	107	6	3	0	0

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Westbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Thu 10-Mar-16																
00:00	28	50.1	43.7	5.9	0	0	0	2	7	11	4	4	0	0	0	0
01:00	15	50.3	43.3	7.8	0	0	1	1	4	2	5	2	0	0	0	0
02:00	16	51.3	46.9	5.6	0	0	0	0	2	5	6	2	1	0	0	0
03:00	19	50	44.6	6.7	0	0	0	2	4	4	7	1	1	0	0	0
04:00	15	48.8	44.2	5.1	0	0	0	1	2	7	4	1	0	0	0	0
05:00	78	50.6	45.4	5.8	0	0	0	5	10	26	27	8	2	0	0	0
06:00	197	49.7	42.9	7.3	0	1	12	9	42	73	40	16	3	1	0	0
07:00	591	45.9	40.8	5.5	1	1	7	90	194	212	76	9	1	0	0	0
08:00	985	43.6	35.9	8.8	14	78	94	161	357	251	29	1	0	0	0	0
09:00	603	44.7	39	5.9	0	2	46	88	241	185	37	3	1	0	0	0
10:00	431	45	39.8	5.4	0	1	13	67	182	130	30	7	1	0	0	0
11:00	438	45.3	40.1	5.6	0	0	15	72	160	144	39	7	1	0	0	0
12:00	461	46.2	40.6	6.3	0	2	25	54	142	166	61	10	1	0	0	0
13:00	563	45.9	40.6	5.3	0	0	10	88	203	180	75	7	0	0	0	0
14:00	554	45.4	40.1	5.4	0	0	16	97	200	178	57	6	0	0	0	0
15:00	610	46	41.1	5.7	0	1	23	59	191	246	80	9	1	0	0	0
16:00	952	43.7	36	8	1	46	136	235	285	196	44	7	2	0	0	0
17:00	1030	43	34.4	9.2	17	103	125	231	320	201	31	2	0	0	0	0
18:00	708	44.7	39.3	5.6	1	0	39	108	285	226	45	4	0	0	0	0
19:00	477	45.6	40.5	5.3	0	0	11	60	197	148	51	9	1	0	0	0
20:00	250	47.7	41.9	5.5	0	0	2	30	74	91	45	7	1	0	0	0
21:00	178	49.2	43.5	5.4	0	0	0	11	45	72	36	13	0	1	0	0
22:00	131	50	43.2	6.6	0	0	1	13	37	43	21	12	3	1	0	0
23:00	57	51.5	44.9	5.8	0	0	0	2	14	17	14	10	0	0	0	0
12H,7-19	7926	44.9	38.4	7.3	34	234	549	1350	2760	2315	604	72	8	0	0	0
16H,6-22	9028	45.2	38.8	7.3	34	235	574	1460	3118	2699	776	117	13	2	0	0
18H,6-24	9216	45.2	38.9	7.3	34	235	575	1475	3169	2759	811	139	16	3	0	0
24H,0-24	9387	45.4	39	7.3	34	235	576	1486	3198	2814	864	157	20	3	0	0

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Westbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Fri 11-Mar-16																
00:00	20	56.8	47.5	8.2	0	0	0	1	3	6	4	2	3	1	0	0
01:00	19	48.8	43.2	5.6	0	0	0	1	6	7	3	2	0	0	0	0
02:00	11	50.3	45.8	5.8	0	0	0	0	1	7	1	1	1	0	0	0
03:00	17	52.2	44.2	8	0	0	1	1	4	3	4	4	0	0	0	0
04:00	13	49.2	43.1	6.1	0	0	0	1	5	2	4	1	0	0	0	0
05:00	75	51.7	45.3	6.9	0	1	0	1	17	22	21	9	4	0	0	0
06:00	180	50	43.5	7.1	0	0	11	11	30	56	55	15	2	0	0	0
07:00	536	48.8	43	5.4	0	0	5	30	151	203	120	25	1	1	0	0
08:00	859	44.5	38.7	6.7	6	23	29	117	376	255	46	7	0	0	0	0
09:00	572	47.3	41.1	6.1	0	1	23	65	181	191	96	14	1	0	0	0
10:00	441	45.7	40.9	5.4	0	1	9	43	179	152	45	11	1	0	0	0
11:00	502	45.9	40.6	6.4	2	1	26	55	150	195	65	6	1	1	0	0
12:00	527	47.4	41.5	6.6	0	1	25	28	203	167	83	14	2	0	0	4
13:00	569	47.5	41.3	6.3	0	2	23	62	172	199	84	25	2	0	0	0
14:00	604	47	41.6	5.8	0	6	9	53	184	241	98	12	0	1	0	0
15:00	766	46	39.9	7	1	16	36	96	279	223	101	10	3	1	0	0
16:00	908	45.1	39.1	6.9	1	25	58	97	340	307	77	3	0	0	0	0
17:00	892	44.9	38.6	7.4	13	16	49	140	332	269	67	4	1	1	0	0
18:00	652	44.5	39.2	5	0	0	16	144	270	178	42	1	1	0	0	0
19:00	361	47.2	41.7	5.5	0	1	3	27	144	120	48	17	1	0	0	0
20:00	205	46.5	40.6	6.2	0	0	11	23	76	61	26	8	0	0	0	0
21:00	147	48.8	42.8	5.6	0	0	1	11	45	52	28	9	1	0	0	0
22:00	178	47.8	42.4	5.2	0	0	1	12	59	67	32	6	1	0	0	0
23:00	105	46.6	42.6	4.6	0	0	0	5	30	52	15	2	1	0	0	0
12H,7-19	7828	45.8	40.2	6.5	23	92	308	930	2817	2580	924	132	13	5	0	4
16H,6-22	8721	46	40.4	6.5	23	93	334	1002	3112	2869	1081	181	17	5	0	4
18H,6-24	9004	46	40.5	6.5	23	93	335	1019	3201	2988	1128	189	19	5	0	4
24H,0-24	9159	46.2	40.5	6.5	23	94	336	1024	3237	3035	1165	208	27	6	0	4

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Westbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Sat 12-Mar-16																
00:00	44	50	43.7	6	0	0	0	4	11	13	11	5	0	0	0	0
01:00	22	53.2	44.1	8.1	0	0	1	1	7	5	2	5	1	0	0	0
02:00	25	45.6	41.9	4.7	0	0	0	1	11	9	3	1	0	0	0	0
03:00	20	53.5	47	6.9	0	0	0	0	4	6	4	5	0	1	0	0
04:00	18	50	44.1	6.7	0	0	0	1	7	2	6	1	1	0	0	0
05:00	47	50.4	44.9	6.6	0	0	2	3	4	13	20	5	0	0	0	0
06:00	74	51.3	45.7	6.8	0	1	0	3	9	24	25	8	4	0	0	0
07:00	193	49.8	44.4	5.9	0	0	5	5	32	77	59	11	4	0	0	0
08:00	283	50.1	44.2	6.1	0	1	0	23	54	96	80	23	6	0	0	0
09:00	479	47.7	41.8	6	0	0	17	40	146	175	82	15	3	0	1	0
10:00	520	46.4	41.1	6	0	3	20	45	173	195	72	11	1	0	0	0
11:00	583	45.4	39.7	7	0	19	18	75	205	204	50	10	1	0	1	0
12:00	553	45.8	40.6	6.7	6	2	23	52	180	214	60	16	0	0	0	0
13:00	540	47.8	42.1	5.3	0	1	8	32	184	197	101	17	0	0	0	0
14:00	487	48.4	43.3	4.8	0	0	2	13	137	212	103	17	3	0	0	0
15:00	490	47.5	42.1	5.7	0	1	8	46	139	203	62	30	1	0	0	0
16:00	468	48.9	43.7	5.1	0	2	2	10	101	223	102	25	3	0	0	0
17:00	376	48.8	43.4	5.3	0	2	1	17	86	167	83	19	1	0	0	0
18:00	355	47.9	41.8	6.1	0	0	13	27	118	122	57	13	5	0	0	0
19:00	230	47.3	41.8	6.3	1	0	1	30	69	86	31	6	4	2	0	0
20:00	165	48.1	41.9	6.1	0	0	5	16	49	57	31	5	2	0	0	0
21:00	142	48.1	42.9	4.9	0	0	0	8	40	61	27	6	0	0	0	0
22:00	99	49	41.6	7.5	0	0	5	19	21	28	18	4	4	0	0	0
23:00	100	47.2	41.1	6.2	0	0	3	12	38	28	15	2	2	0	0	0
12H,7-19	5327	47.9	42.1	6.1	6	31	117	385	1555	2085	911	207	28	0	2	0
16H,6-22	5938	48	42.1	6.1	7	32	123	442	1722	2313	1025	232	38	2	2	0
18H,6-24	6137	48	42.1	6.1	7	32	131	473	1781	2369	1058	238	44	2	2	0
24H,0-24	6313	48.1	42.2	6.1	7	32	134	483	1825	2417	1104	260	46	3	2	0

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Westbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Sun 13-Mar-16																
00:00	66	49.8	42.7	7.4	0	0	4	4	21	12	19	4	2	0	0	0
01:00	29	53.6	47.5	6.6	0	0	0	1	3	8	9	6	1	1	0	0
02:00	20	49.8	43.3	6.3	0	0	0	2	7	3	6	2	0	0	0	0
03:00	24	49.3	42.5	7.3	0	0	2	1	6	7	6	2	0	0	0	0
04:00	15	49.8	42.5	7.3	0	0	0	4	2	4	3	2	0	0	0	0
05:00	25	49.6	44.3	5.3	0	0	0	1	6	8	8	2	0	0	0	0
06:00	48	51.9	45.5	7.5	0	0	3	0	5	17	14	7	1	1	0	0
07:00	115	51.4	43.7	8.4	0	2	6	6	24	27	31	16	2	1	0	0
08:00	139	51.5	45.9	6.4	0	1	0	5	18	46	46	17	5	1	0	0
09:00	361	48.9	43.4	5.8	0	1	2	23	78	162	70	16	8	1	0	0
10:00	522	47.5	41.5	6.8	0	17	0	37	167	196	89	14	2	0	0	0
11:00	402	48.8	42.7	6.7	1	5	14	8	99	166	85	21	3	0	0	0
12:00	497	47.1	41.1	6.7	0	3	37	33	133	200	73	17	1	0	0	0
13:00	521	48.5	43	5.2	0	1	2	24	146	213	115	17	2	1	0	0
14:00	398	49.3	43.2	6.2	0	4	2	25	99	145	94	24	4	1	0	0
15:00	438	49.1	43.6	5.8	0	4	3	14	96	190	103	25	2	1	0	0
16:00	461	49.6	44.2	5.9	0	2	6	19	75	187	142	22	6	1	1	0
17:00	401	48.8	42.9	5.8	1	0	3	22	119	156	70	24	6	0	0	0
18:00	319	48.8	43	5.7	0	0	8	13	85	128	66	17	2	0	0	0
19:00	248	48.1	41.8	5.6	0	0	4	21	96	70	47	9	1	0	0	0
20:00	170	48.8	42.7	6.2	0	0	3	19	38	65	34	9	1	1	0	0
21:00	131	50.4	44.2	6.6	0	1	1	3	35	47	27	10	7	0	0	0
22:00	97	50.3	44.4	6.4	0	0	0	8	23	24	31	8	2	1	0	0
23:00	50	49.3	41.5	7.3	0	0	2	8	17	9	9	4	1	0	0	0
12H,7-19	4574	48.9	42.9	6.3	2	40	83	229	1139	1816	984	230	43	7	1	0
16H,6-22	5171	49	42.9	6.3	2	41	94	272	1313	2015	1106	265	53	9	1	0
18H,6-24	5318	49	42.9	6.3	2	41	96	288	1353	2048	1146	277	56	10	1	0
24H,0-24	5497	49.1	43	6.3	2	41	102	301	1398	2090	1197	295	59	11	1	0

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Westbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
Mon 14-Mar-16																
00:00	21	47.7	42.4	6.1	0	0	1	1	5	9	4	1	0	0	0	0
01:00	15	52.6	45.5	5.8	0	0	0	0	3	7	1	4	0	0	0	0
02:00	5	-	47.5	7.5	0	0	0	0	1	1	2	0	1	0	0	0
03:00	16	46.5	43.5	6.7	0	0	0	0	7	6	1	0	2	0	0	0
04:00	17	50.8	45	8.3	0	0	0	1	7	1	5	1	1	1	0	0
05:00	87	50.2	44.3	7	0	1	0	5	20	25	27	6	1	2	0	0
06:00	224	50.7	44.2	7.2	0	0	5	17	51	64	56	25	1	2	3	0
07:00	576	47.3	41.2	7	3	11	19	38	165	228	98	12	2	0	0	0
08:00	971	44.3	34.7	10.2	12	125	130	150	270	212	60	11	1	0	0	0
09:00	523	46.4	41.3	5.7	0	1	19	48	161	209	73	11	1	0	0	0
10:00	413	47.3	41.1	6.7	0	1	34	23	121	155	66	11	1	1	0	0
11:00	371	47.7	42.2	6.3	0	5	10	16	97	166	60	15	2	0	0	0
12:00	443	48.2	41.9	7	2	2	26	19	115	177	78	21	3	0	0	0
13:00	526	47.9	42.3	5.5	0	1	8	28	180	195	92	18	4	0	0	0
14:00	490	48.2	41.3	7.2	2	8	16	46	143	159	96	18	2	0	0	0
15:00	658	45.5	40.5	5.7	1	2	22	77	230	250	69	6	1	0	0	0
16:00	900	45.1	38.6	7.6	5	33	59	121	316	283	75	8	0	0	0	0
17:00	1068	42.8	35	8.6	10	95	120	235	368	216	22	2	0	0	0	0
18:00	732	45.4	40	5.8	0	2	33	99	283	234	68	12	1	0	0	0
19:00	395	45.9	40.5	5.8	0	0	17	43	158	119	47	10	1	0	0	0
20:00	202	48.4	42.5	5.5	0	0	2	17	59	75	38	11	0	0	0	0
21:00	139	49.9	44.4	5.8	0	0	0	8	28	49	42	11	0	0	0	1
22:00	117	50.2	44.3	5.9	0	0	0	8	27	34	36	10	2	0	0	0
23:00	51	51.7	45.3	6.8	0	0	1	1	12	13	15	6	3	0	0	0
12H,7-19	7671	45.7	39.2	7.9	35	286	496	900	2449	2484	857	145	18	1	0	0
16H,6-22	8631	46	39.6	7.8	35	286	520	985	2745	2791	1040	202	20	3	3	1
18H,6-24	8799	46.1	39.6	7.8	35	286	521	994	2784	2838	1091	218	25	3	3	1
24H,0-24	8960	46.2	39.7	7.8	35	287	522	1001	2827	2887	1131	230	30	6	3	1

20034 WALLINGFORD Site No: 20034002 Location Site 2, Nosworthy Way, Wallingford (Tree)
 Tue 08-Mar-16 to Mon 14-Mar-16 Channel: Westbound

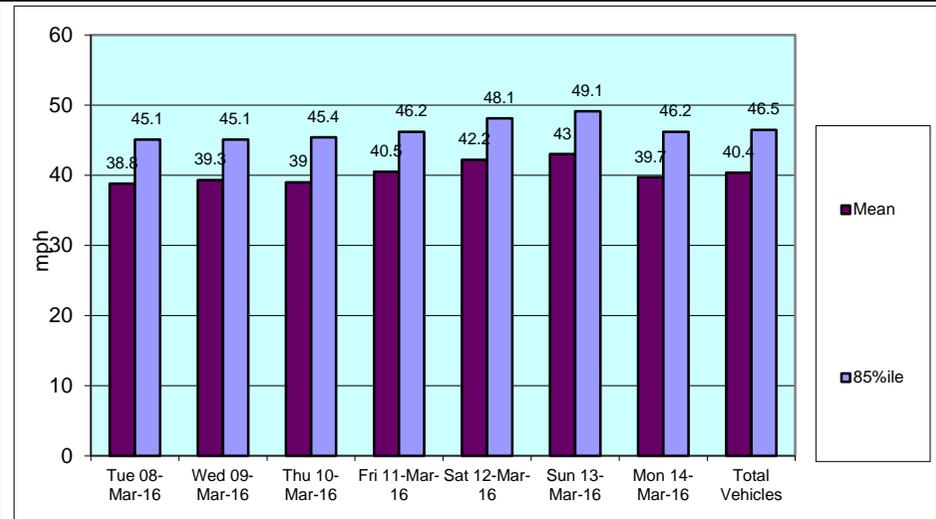
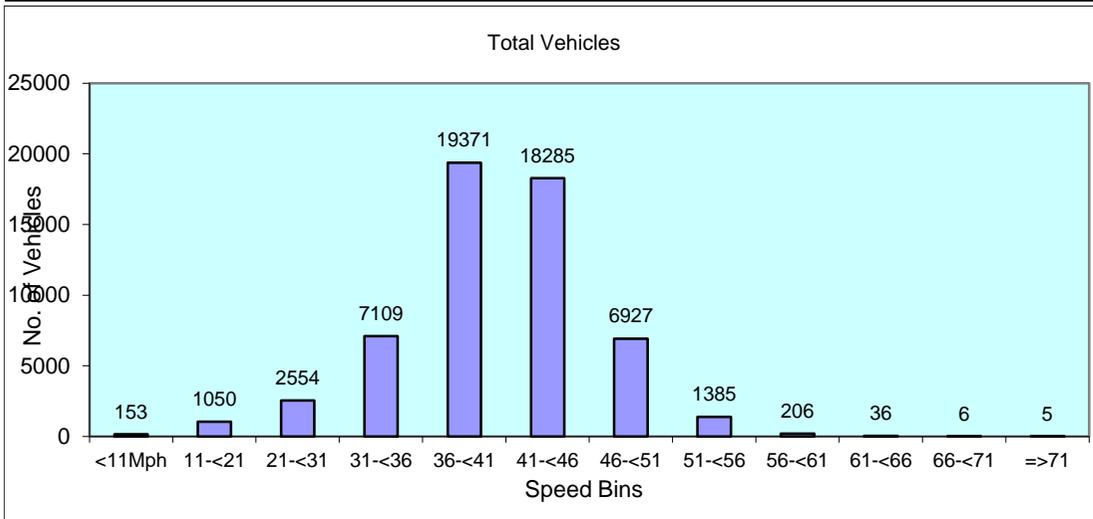
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<21	21-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	61-<66	66-<71	=>71
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Daily Totals

Tue 08-Mar-16	8894	45.1	38.8	7.2	41	213	539	1380	3379	2478	714	128	18	4	0	0
Wed 09-Mar-16	8877	45.1	39.3	6.4	11	148	345	1434	3507	2564	752	107	6	3	0	0
Thu 10-Mar-16	9387	45.4	39	7.3	34	235	576	1486	3198	2814	864	157	20	3	0	0
Fri 11-Mar-16	9159	46.2	40.5	6.5	23	94	336	1024	3237	3035	1165	208	27	6	0	4
Sat 12-Mar-16	6313	48.1	42.2	6.1	7	32	134	483	1825	2417	1104	260	46	3	2	0
Sun 13-Mar-16	5497	49.1	43	6.3	2	41	102	301	1398	2090	1197	295	59	11	1	0
Mon 14-Mar-16	8960	46.2	39.7	7.8	35	287	522	1001	2827	2887	1131	230	30	6	3	1

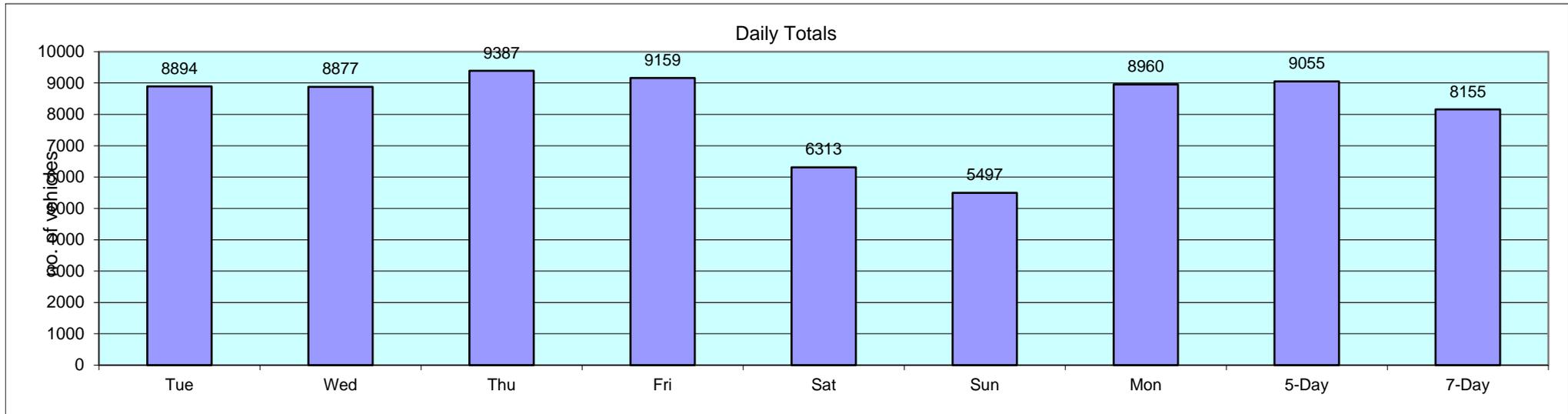
Total Vehicles

[--]	57087	46.5	40.4	6.8	153	1050	2554	7109	19371	18285	6927	1385	206	36	6	5
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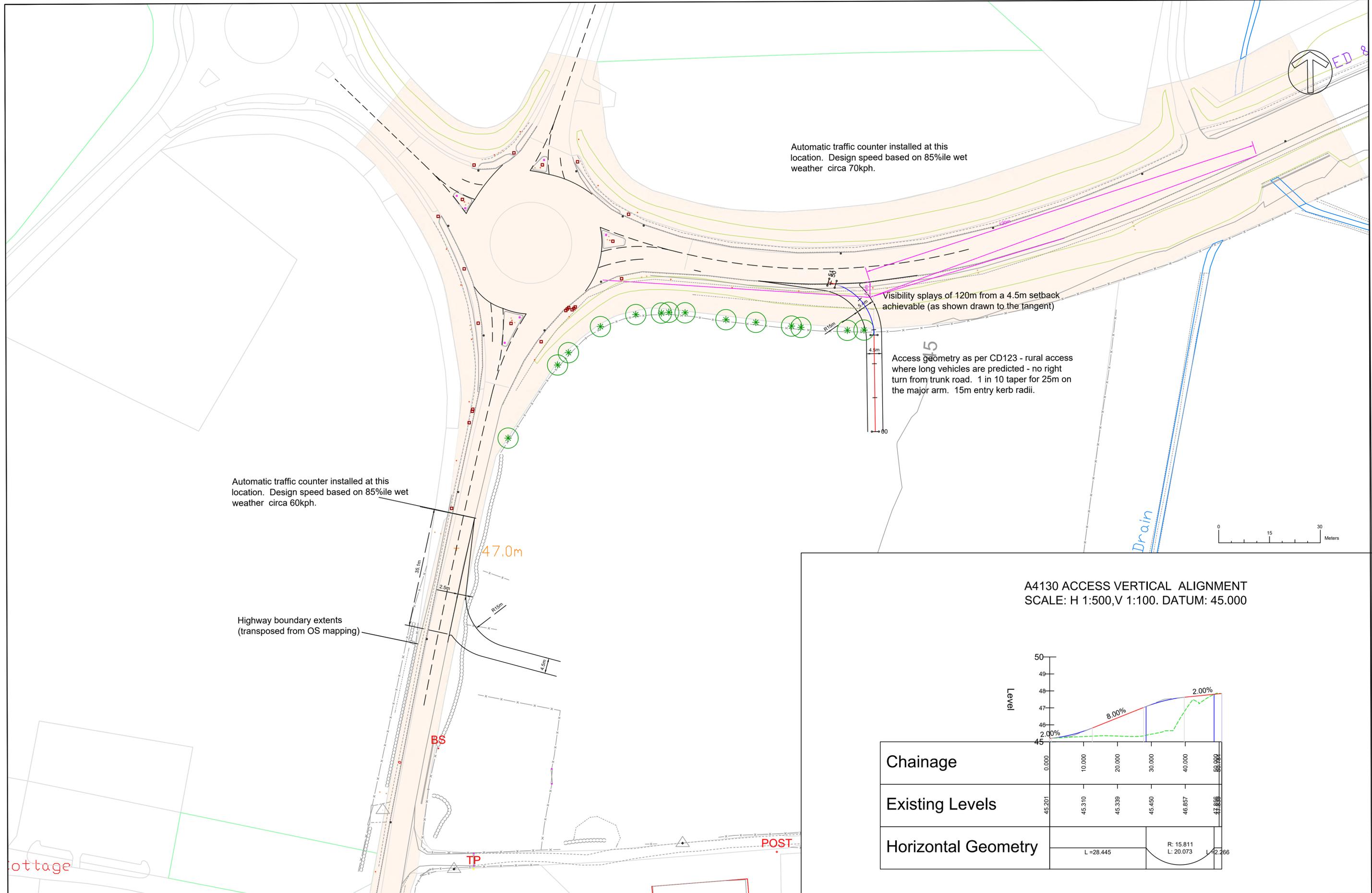
TIME PERIOD	Tue 08/03/16	Wed 09/03/16	Thu 10/03/16	Fri 11/03/16	Sat 12/03/16	Sun 13/03/16	Mon 14/03/16	5-Day Av	7-Day Av
Week Begin: 08-Mar-16									
00:00	24	26	28	20	44	66	21	24	33
01:00	12	15	15	19	22	29	15	15	18
02:00	8	13	16	11	25	20	5	11	14
03:00	18	12	19	17	20	24	16	16	18
04:00	14	8	15	13	18	15	17	13	14
05:00	77	81	78	75	47	25	87	80	67
06:00	181	210	197	180	74	48	224	198	159
07:00	618	546	591	536	193	115	576	573	454
08:00	873	921	985	859	283	139	971	922	719
09:00	589	608	603	572	479	361	523	579	534
10:00	415	413	431	441	520	522	413	423	451
11:00	396	363	438	502	583	402	371	414	436
12:00	441	422	461	527	553	497	443	459	478
13:00	518	459	563	569	540	521	526	527	528
14:00	495	558	554	604	487	398	490	540	512
15:00	650	682	610	766	490	438	658	673	613
16:00	856	892	952	908	468	461	900	902	777
17:00	981	973	1030	892	376	401	1068	989	817
18:00	787	693	708	652	355	319	732	714	607
19:00	433	415	477	361	230	248	395	416	366
20:00	187	220	250	205	165	170	202	213	200
21:00	171	184	178	147	142	131	139	164	156
22:00	109	116	131	178	99	97	117	130	121
23:00	41	47	57	105	100	50	51	60	64
12H,7-19	7619	7530	7926	7828	5327	4574	7671	7715	6925
16H,6-22	8591	8559	9028	8721	5938	5171	8631	8706	7806
18H,6-24	8741	8722	9216	9004	6137	5318	8799	8896	7991
24H,0-24	8894	8877	9387	9159	6313	5497	8960	9055	8155
Am	08:00	08:00	08:00	08:00	11:00	10:00	08:00	-	-
Peak	873	921	985	859	583	522	971	922	816
Pm	17:00	17:00	17:00	16:00	12:00	13:00	17:00	-	-
Peak	981	973	1030	908	553	521	1068	992	862

TIME PERIOD	Tue 08/03/16	Wed 09/03/16	Thu 10/03/16	Fri 11/03/16	Sat 12/03/16	Sun 13/03/16	Mon 14/03/16	5-Day Av	7-Day Av
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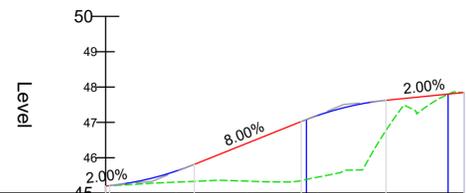


Appendix E

Site Access Plans



A4130 ACCESS VERTICAL ALIGNMENT
 SCALE: H 1:500, V 1:100. DATUM: 45.000



Chainage	0.000	10.000	20.000	30.000	40.000	50.000
Existing Levels	45.201	45.310	45.339	45.450	46.857	47.856
Horizontal Geometry	L=28.445		R: 15.811 L: 20.073		L=2.266	

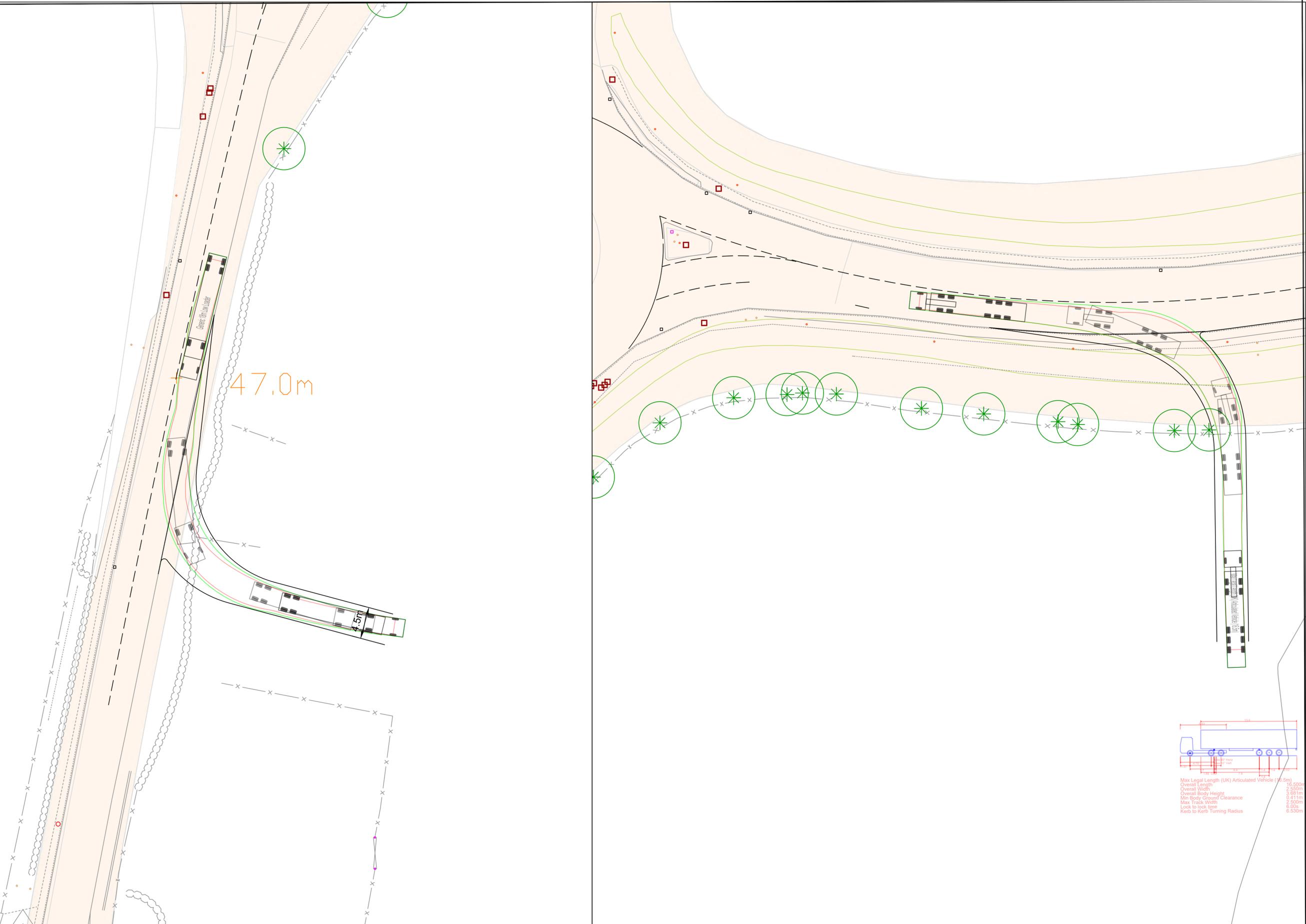
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REV	DESCRIPTION	DRAWN	INITIALS	DATE	DRAWING STATUS	CHECKED BY	DATE



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 Tel: +44(0)1564 793598
 Fax: +44(0)1564 793983
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JOB TITLE	WHITE CROSS FARM	CLIENT	GREENFIELD ASS
DRAWING TITLE	GENERAL ARRANGEMENT		
SCALE	DRAWN BY	DATE	DRAWING No
1:500@A1	RM	10/03/22	17309-07-GA
REVISION	A		



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REV	DESCRIPTION	DRAWN	INITIALS	DATE	DRAWING STATUS	CHECKED BY	DATE

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 www.dtatransportation.co.uk

JOB TITLE	WHITE CROSS FARM	CLIENT	GREENFIELD ASS
DRAWING TITLE	VEHICLE TRACKING		
SCALE	DRAWN BY	DATE	DRAWING No
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REVISION	A		

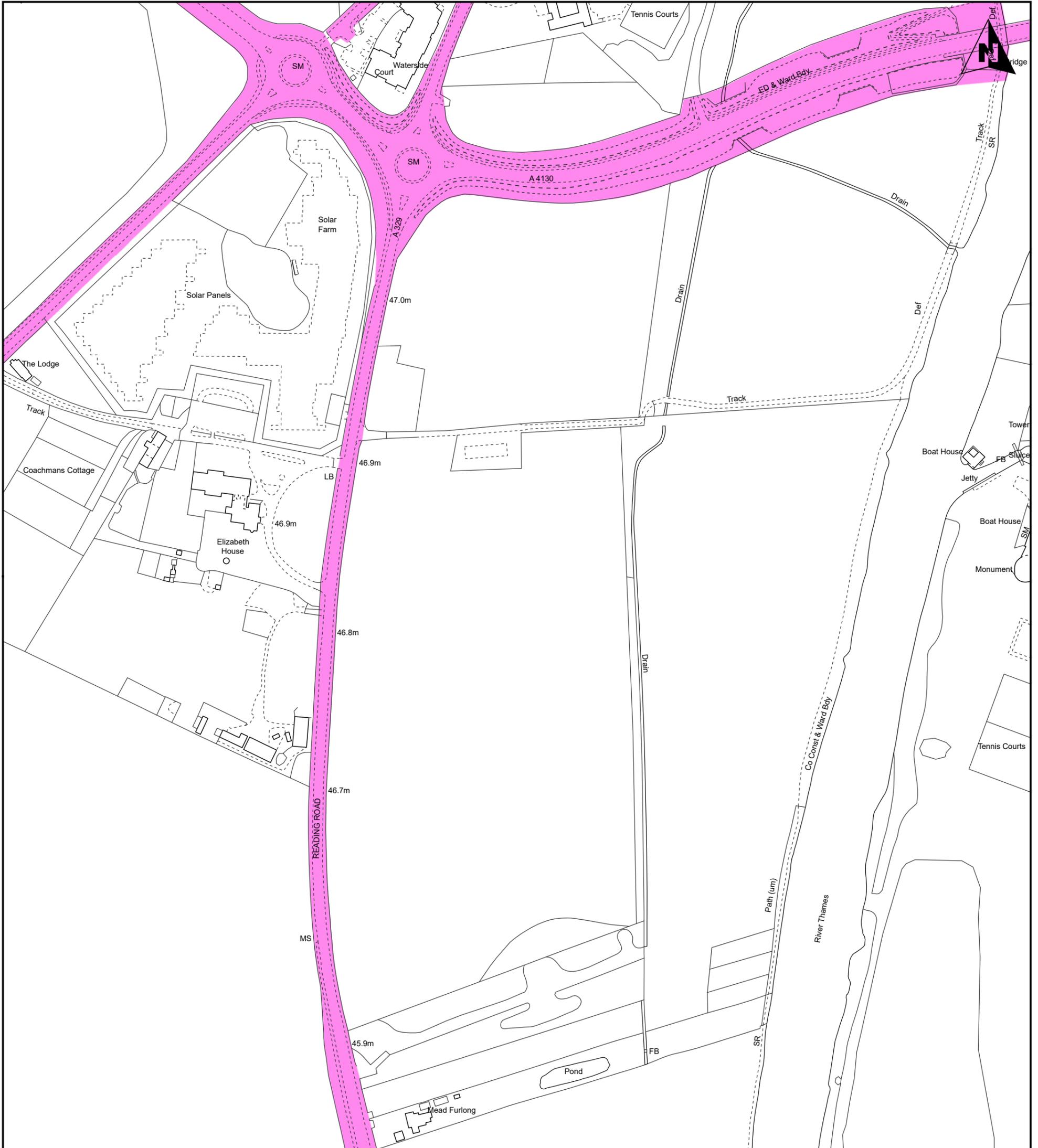
Appendix F

Highway Extents

1. This extract of the highway record plan is derived from a variety of sources of differing quality/accuracy, which to a large extent is inevitable given the piecemeal development of the highway. The colouring indicates the general boundaries of the highway (not an exact line), except where there is a roadside ditch the highway boundary is usually the roadside edge of the ditch.

2. It is presented on an Ordnance Survey base and such maps are drawn by them according to their prescribed practices. They are not topographic surveys and should not be considered as such. We may also hold historic background papers and are able to provide these, there may be an additional charge for these documents.

Cholsey: Reading Road / Nosworthy Way - Highway Enquiry



KEY

- Oxfordshire Maintained Highway
- Highways England Maintained Highway
- Oxfordshire Maintained Surfaced Right of Way

1:2,500

460,464 187,726

Plot Date: 10/02/2022

**Oxfordshire County Council
Highway Records**

Appendix G

Road Safety Audit



White Cross Farm Wallingford

Road Safety Audit
Stage 1

24 March 2022

Mott MacDonald
10 Temple Back
Bristol BS1 6FL
United Kingdom

T +44 (0)117 906 9500
mottmac.com

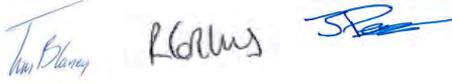
David Tucker Associates
Forester House
Doctors Lane
Henley in Arden
Warwickshire
B95 5AW

White Cross Farm Wallingford

**Road Safety Audit
Stage 1**

24 March 2022

Issue and Revision Record

Revision	Date	Originator	Checker	Approver	Description
A	13/01/2022	T J Blaney	R J Collins	J T Pearson	First Issue
B	24/03/2022	T J Blaney	R J Collins	J T Pearson	First Issue
					

Document reference: 100414124 | TPN | ITD | 061 | B

Information class: Standard

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Contents

1	Introduction	1
2	Items Raised at this Stage 1 Audit	3
3	Audit Team Statement	4
	Appendices	5
A.	List of Drawings & Documents Examined	6
B.	Location Plan – White Cross Farm, Wallingford	7

1 Introduction

This report describes a Stage 1 Road Safety Audit carried out on the proposed access arrangements for a mineral extraction plant at White Cross Farm, Wallingford.

The audit was carried out at the request of David Tucker Associates.

The audit took place at the Bristol office of Mott MacDonald and consisted of a detailed examination of the submitted documentation and drawings listed in **Appendix A**.

It is confirmed that this is a Stage 1 Road Safety Audit and that the audit was undertaken upon completion of the preliminary design work.

The Road Safety Audit Team, as approved by the David Tucker Associates' Project Sponsor, Richard McCulloch, consisted of:

Tim Blaney BSc (Hons), CMLT, MCIHT, MSoRSA
(Certificate of Competency in Road Safety Audit, July 2012)
Audit Team Leader, Mott MacDonald

Rachael Collins BA (Hons), MSc, MCIHT
(Certificate of Competency in Road Safety Audit, July 2016)
Audit Team Member, Mott MacDonald

A visit to the site was completed on Thursday 06th January 2022 at 11:00 hrs. During this visit the weather was overcast with a heavy frost, and the road surface was dry. Traffic conditions were moderate and free flowing. Some pedestrians were observed on the footway on the northern side of Nosworthy Way, but no cycle activity was observed.

This Road Safety Audit was carried out in accordance with National Highways' Departmental Standard GG119. The Road Safety Audit Team has examined and reported only on the road safety implications of the scheme as presented and has not examined or verified the compliance of the designs to any other criteria.

A Transport Assessment containing traffic flow information, Personal Injury Collision data, and design drawings has been provided to, and reviewed by, the Audit Team.

The comments and suggestions for road safety improvements made in this report seek to address matters that might have an adverse effect on road safety in the context of the chosen design. No attempt has been made to comment on the justification of the scheme. Consequently, the auditors accept no responsibility for the design or construction of the scheme.

All the issues raised in this report are considered to be required for action. The comments contained in the report are based on safety related concerns and, as such, the design engineer will need to consider carefully how to respond to each of the issues. The Audit Response Report should be completed by the Design Team and kept on file for future reference.

A Location Plan indicating the location of any identified safety related issues is provided in **Appendix B**.

A previous Stage 1 Road Safety Audit was undertaken by Mott MacDonald on similar access arrangements for a proposed Marina on land at White Cross Farm (*Document Ref: 369269-TPN-ITD-045-A*) in September 2016. This audit identified one road safety related issue associated with a proposed pedestrian crossing point on Reading Road at its junction with Nosworthy Road. This pedestrian crossing point has been omitted from the current proposals.

Scheme Description

It is proposed that two new access points will be provided with an exit access on Nosworthy Way (left turn – egress only) and an entry access on Reading Road (left turn – entry only). The egress onto Nosworthy Way will be as per DMRB CD123 with a 1 in 10 taper for 25m and a 15m entry radius. Visibility splays to the approaching traffic will be 120m from a 4.5m set back.

This Stage 1 Road Safety Audit was initially issued in January 2022 (*Doc. Ref: 100414124/TPN/ITD/061/A*). The proposed junction design has subsequently been subject to some minor modifications that include changes to the entry access geometry on Reading Road to constrain the prohibited right turn in movement. The other change involves the egress onto Nosworthy Way being slightly repositioned to avoid an existing lamp column. As a result, it has been considered appropriate to re-issue the audit as a new revision (*Doc. Ref: 100414124/TPN/ITD/061/B*).

2 Items Raised at this Stage 1 Audit

This section describes road safety related issues identified by the Audit Team during the Stage 1 Road Safety Audit.

The Audit Team did not identify any road safety related issues associated with the scheme as presented in **Appendix A**.

3 Audit Team Statement

We certify that this audit has been carried out in accordance with National Highways' Departmental Standard GG119.

Road Safety Audit Team Leader

T J Blaney BSc (Hons), CMILT, MCIHT, MSoRSA
(Certificate of Competency in Road Safety Audit, July 2012)

Signed:



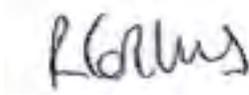
Date: 24th March 2022

Principal Road Safety Engineer
Mott MacDonald
10 Temple Back
Bristol
BS1 6FL

Road Safety Audit Team Member

R J Collins BA (Hons), MSc, MCIHT
(Certificate of Competency in Road Safety Audit, July 2016)

Signed:



Date: 24th March 2022

Senior Road Safety Engineer
Mott MacDonald
9 Portland Street
Manchester
M1 3BE

Appendices

A.	List of Drawings & Documents Examined	6
B.	Location Plan – White Cross Fam, Wallingford	7

A. List of Drawings & Documents Examined

Table 3.1: Drawings

Drawing Number	Revision	Drawing Title
17039-03	A	Proposed Access Arrangements
17039-07-TRK	A	Vehicle Tracking

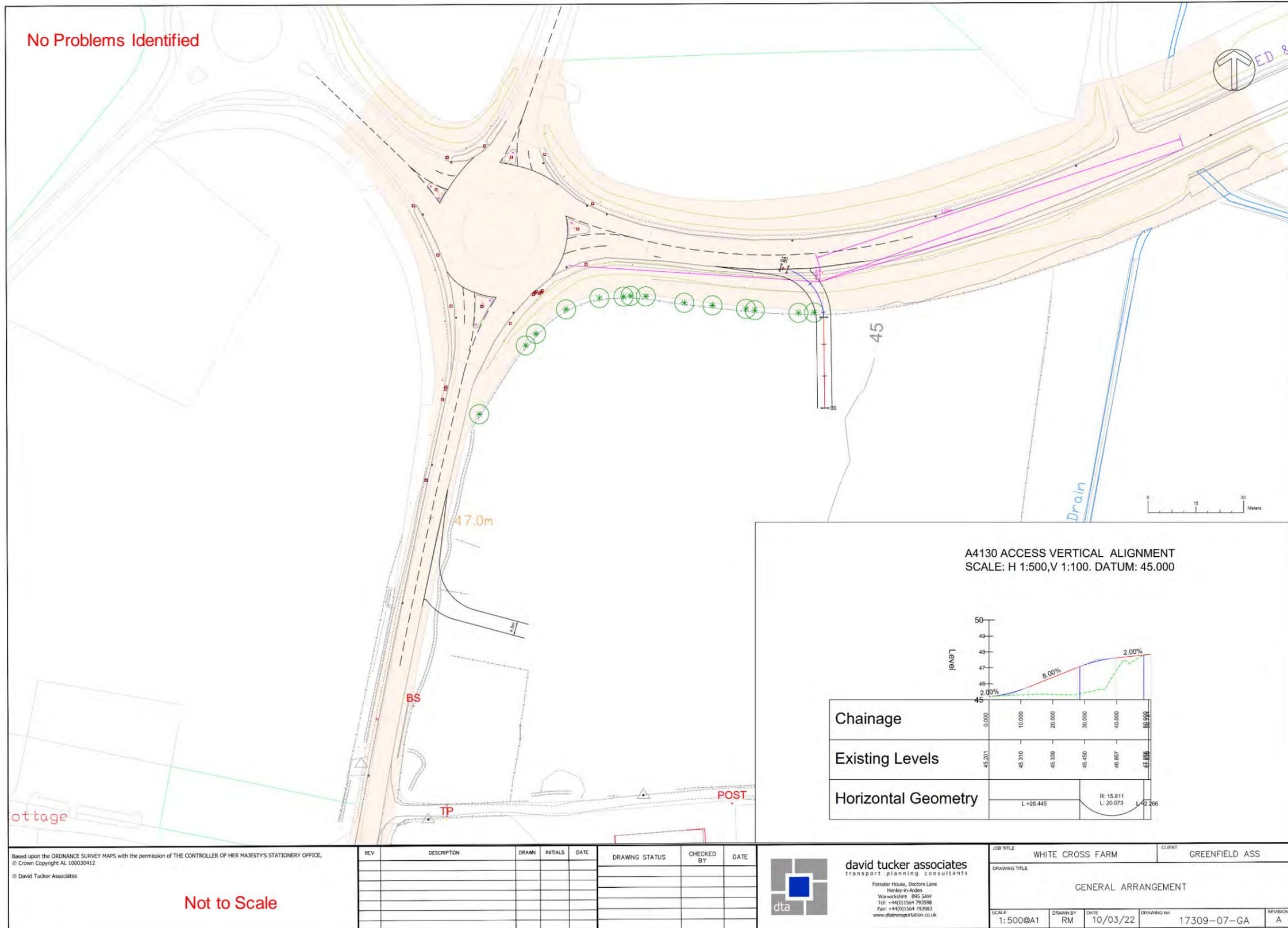
Source: David Tucker Associates

Table 3.2: Documents

Document Number	Revision	Document Title
17039-05	A	Transport Assessment

Source: David Tucker Associates

B. Location Plan – White Cross Farm, Wallingford







Forester House
Doctor's Lane
Henley-in-Arden
Warwickshire
B95 5AW

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