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Appendix A

Five-year Housing Land Supply Statement

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APPENDIX A: WEST OXFORDSHIRE DISTRICT COUNCIL'S AND CHERWELL DISTRICT COUNCIL'S 5 YEAR HOUSING LAND SUPPLY REPORT

1 INTRODUCTION

- 1.1 The National Planning Policy Framework (NPPF) sets the framework for the presumption in favour of sustainable development. Paragraph 47 states that Local Plans should seek to boost significantly the supply of housing, and Local Authorities should use their evidence base to meet the full, objectively assessed need for market and affordable housing.
- 1.2 Paragraph 47 requires each Local Authority to identify and update annually the supply of deliverable sites sufficient to provide five years worth of housing against their housing requirement, with an additional buffer of 5% to ensure choice and a competitive market; and where there has been a history of persistent under delivery, the buffer should be increased to 20%, to provide a realistic prospect of achieving the planned supply.
- 1.3 Paragraph 158 of the NPPF states that each Local Authority should ensure that the Local Plan is based on adequate and up to date relevant evidence about the economic, social and environmental characteristics of their area; and, that their assessment for strategies for housing, employment and other uses are integrated, and take full account of the market signals.
- 1.4 Paragraph 159 states that Local Authorities should have a clear understanding of housing in their area, and that this should be done through the preparation of a Strategic Housing Marketing Assessment (SHMA). The SHMA should cover a housing market area, and include work with neighbouring authorities in line with the "duty to cooperate" introduced in the 2011 Localism Act.

2 BACKGROUND TO WEST OXFORDSHIRE'S 5-YEAR HOUSING LAND SUPPLY

- 2.1 The most up to date evidence relating to housing need in West Oxfordshire is the Oxfordshire SHMA, published in April 2014. The SHMA identifies the scale, mix of housing and the range of tenures which the local population is likely to need over the plan period. Paragraph 158 of the NPPF significantly emphasises the interaction between the housing market and the economy, and the need to identify the level of housing required to support economic growth within Oxfordshire.

- 2.2 Up until the end of 2013 West Oxfordshire District Council's (WODC) Local Plan continued to maintain that the overall housing requirement for the District should be based upon the need identified in the South East Plan (SEP). The Local Plan therefore identified a target of 5,500 over the plan period (2011-2029). The Local Plan housing requirement (based on the SEP requirement) was then used to formulate WODC's 5-year housing land supply calculation.
- 2.3 The Hunston Properties Limited versus St Albans District Council appeal and subsequent High Court Challenge, argued that, because the Council did not have an up to date Local Plan, housing projection figures were the best source of evidence of unmet housing demand, rather than those contained in the East of England Regional Plan (EEP). In this case it was ruled that the most appropriate housing needs figure that one can reasonably work from should be based upon the most up to date evidence, which was the most up-to-date household projections from the Department of Communities and Local Government.
- 2.4 In light of this judgement, WODC accepted in early 2014 that it was no longer appropriate to continue to calculate their 5-year land supply based on figures derived from the SEP. The Council then calculated their 5-year housing land supply based on the Government's interim household projections and acknowledged they were no longer able to demonstrate a 5-year housing supply. In accordance with paragraph 49 of the NPPF, the relevant policies for housing contained in the West Oxfordshire Local Plan (adopted June 2006) were now considered out of date.
- 2.5 At this time the Oxfordshire SHMA had not yet been published and as such WODC continued to base their 5-year housing land supply on the Government's interim household projection (2011-2021) which suggested an increase to 527 dwellings per year.

3 OXFORDSHIRE STRATEGIC HOUSING MARKETING ASSESSMENT

- 3.1 The Oxfordshire SHMA was published in April 2014. The SHMA identifies that to meet economic growth in West Oxfordshire, 661 dwellings per year (13,200 for the 20 year plan period) should be provided by WODC. To meet the affordable housing needs in full the District should be planning for 685 homes per year (13,700 dwellings over the plan period).
- 3.2 West Oxfordshire refutes the numbers contained in the SHMA and the Pre-Submission West Oxfordshire Local Plan (PSWOLP) is looking to provide 525 homes per year (10,500 over the plan period). Table 1 illustrates all scenarios of housing requirements for West Oxfordshire.

Table 1: Housing Requirement for West Oxfordshire including WODC's Local Plan figures and SHMA housing figures

	WODC pre-submission Local Plan Housing Figure	Figure needed to meet demographic projections (SHMA)	Low figure – housing needed per year (SHMA)	Mid figure - housing needed per year (SHMA)	Committed jobs growth (SHMA)	High figure - housing needed per year (SHMA)	To meet Affordable Housing need in full (SHMA)
Per annum	525	541	635	660	661	685	685
Over 20 years	10,500	10,820	12,700	13,200	13,220	13,700	13,700
South East Plan figure	7,300	7,300	7,300	7,300	7,300	7,300	7,300
Additional numbers that need to be planned for	3,200	3,520	5,400	5,900	5,920	6,400	6,400

3.3 It is acknowledged that West Oxfordshire has conducted numerous studies into the robustness of the housing figures contained within the SHMA and the data underpinning them. However, the evidence base that has been used to produce the SHMA has now been considered sound through the Local Plan examination process.

3.4 Cherwell District Council's Local Plan examination hearings were suspended on 4 June 2014 for six months. The Inspector's note of the 9 June 2014 stated:

This is to enable the Council to put forward proposed modifications to the plan involving increased new housing delivery over the plan period to meet the full, up to date, objectively assessed, needs of the district, as required by the National Planning Policy Framework (NPPF) and based on the Oxfordshire Strategic Housing Market Assessment 2014 (SHMA).

3.5 The Planning Inspector also confirmed that the starting point for the determination of the most appropriate housing figures for the Cherwell should be the mid point between the housing numbers identified in each of the 3 projections. Cherwell is now planning for 1,140 dwellings per annum (22,800 in total) which is the SHMA mid point for the District.

3.6 Using this as a precedent West Oxfordshire should be *at least* planning for the mid-point figure of 660 dwellings per annum (13,200 over 20 years). However, given the clear housing shortage and previous historic undersupply of affordable housing within the District (21% between 2006/07 and 2012/13), the full economic and affordable housing need of 685 dwellings per year (13,700) should be planned for.

- 3.7 Currently West Oxfordshire's emerging Local Plan is unsound as it fails to meet the higher housing requirement for the District [*the 'full' objectively assessed housing need*¹] aligned to the higher level of proposed economic growth or the need for more affordable housing. If the PSWOLP continues with an allocation 10,500 in total over the plan period it would not meet the full, objectively assessed need and would be contrary to NPPF (National Planning Policy Framework) paragraph 47, making the Plan unsound.
- 3.8 West Oxfordshire should therefore be basing their 5-year housing land supply on the most *adequate, up-to-date and relevant evidence about the economic, social and environmental characteristics and prospects of the area* in line with paragraph 158 of the NPPF.

4 WEST OXFORDSHIRE'S HOUSING LAND SUPPLY POSITION STATEMENT (FEBRUARY 2015)

- 4.1 WODC published in February 2015 a Housing Land Supply Position Statement (HLSPS) on housing land supply which is the latest information related to the District's housing supply and confirms that council are using the adjusted figure of 525 dwellings per year over the plan period (2011-2031).
- 4.2 According to the District's calculations based on delivery of 525 dwellings per year, West Oxfordshire argue that they have a 5.6 year supply of housing.
- 4.3 This is incorrect, inappropriate and unsound for 3 reasons:
- 4.3.1. West Oxfordshire does not have a 5-year supply of housing based on inappropriate inclusion of strategic sites (within an emerging Local Plan) that have not undergone testing at Examination in Public and are subject to significant objections – including due to the deliverability of these draft allocations.
- 4.3.2. West Oxfordshire cannot rely on 2 key strategic sites (North Curbridge and East Carterton) and the expectation they will deliver 1,000 homes.
- 4.3.3. West Oxfordshire does not have a 5-year supply of housing based on planning to deliver housing numbers lower than assessed in the Oxfordshire SHMA (contrary to paragraph 47 of the NPPF).

Inclusion of Pre-Submission Local Plan Strategic Sites

¹ NPPF Paragraph 47

- 4.4 Appendix 3 of WODC's February 2015 HLSPS considers that 4 strategic sites contained within the emerging Local Plan can be included within the 5-year housing land supply calculations. Is it expected that Land East of Chipping Norton will deliver 400 dwellings, Land North of Witney 200 dwellings, Land at REEMA in Carterton 200 dwellings and Land East of Witney 200 dwellings within a five-year period. This amounts to 1,000 dwellings in total.
- 4.5 This approach to included draft allocations in an emerging Local Plan is wholly inappropriate and will not stand up to the tests of scrutiny by an Inspector. The sites have yet to go through the examination process so cannot be considered 'confirmed sites' that will eventually come forward. Furthermore the inclusion of some of the proposed strategic sites and their ability to ever come forward is seriously questioned. For example the North Witney Strategic Development Area has many issues associated with its suitability, which were raised as major concerns at the West Oxfordshire Full Council meeting on the 25 February 2015. The district are aware of the problems with this site and intended to remove the allocation prior to the meeting and include the site known as West Carterton instead. However, this was dismissed and North Witney was reluctantly included in the Pre-Submission West Oxfordshire Local Plan. The approved public minutes of this meeting indicate concerns over:
- The allocation of the site undermining the whole plan, and that better alternatives were available and should be explored in more detail;
 - Flooding;
 - Alteration to the character of the area;
 - Whether the Link Road associated with the proposal would alleviate traffic congestion. Councillors thought this item of infrastructure was now an outdated solution and other alternatives should be focussed on (Shores Green slips);
 - Impact on the landscape; and
 - Viability of the site.
- 4.6 The allocation of the North Witney site and the entire strategy behind the plan in terms of the overall housing requirement is unsound and contrary to policy 173 of the NPPF that looks to ensure plans are deliverable and viable. Both Officers and Councillors have raised concerns over the inclusion of this site on the basis that it is likely to require such mitigation that the site is unviable, especially in relation to the expectation that the site will deliver a new river crossing known as West End Link 2 (WEL2).
- 4.7 The 5-year housing land supply figures should be revised down by 1,000 dwellings.

Inclusion of Over Ambitious Delivery of Housing at North Curbridge and East Carterton

4.8 Appendix 1 of WODC's February 2015 HLSPS considers that North Curbridge (WODC reference 12/0084/P/OP) will deliver 700 dwellings over the next 5 years and East Carterton (WODC reference 14/0091/P/OP). Appendix 1 of this report demonstrates that this is highly unlikely as neither of the sites have yet completed and signed Section 106 agreements, nor discharged conditions. The District's housing land supply assumptions should therefore revise down the numbers that these sites will deliver to the following:

- North Curbridge is likely to deliver approximately 185 dwellings over the next 5 years and not 700
- East Carterton is likely to deliver approximately 260 dwellings over the next 5 years and not 300.

In total this removes 555 dwellings from the calculations.

Need to Increase Housing Numbers in Line with the SHMA

- 4.9 West Oxfordshire should not be basing their 5-year housing land supply on the need to deliver 525 dwellings per year. This number has not been tested and will not meet the tests of soundness when the West Oxfordshire draft Local Plan is examined against paragraph 47 of the NPPF.
- 4.10 West Oxfordshire should be basing their 5-year housing land supply on *full objectively assessed needs for market and affordable housing in the housing market area* (paragraph 47, NPPF). An Oxfordshire wide SHMA has been undertaken and found by an inspector to be the most up-to-date evidence to base housing targets on. The District should therefore be planning to deliver 685 homes per year (13,700 over the plan period).
- 4.11 Appendix 2 to this report shows that if West Oxfordshire take into account the need to revise down their expected housing delivery within their 5 year housing position statement they would in fact only have a 2.75 years supply of housing.

5 CHERWELL DISTRICT COUNCIL HOUSING LAND SUPPLY UPDATE (JUNE 2014), EMERGING LOCAL PLAN (FEBRUARY 2015) & ANNUAL MONITORING REPORT 2014 (MARCH 2015)

- 5.1 The most up to date evidence relating to housing need in Cherwell is also the Oxfordshire SHMA, published in April 2014. As discussed above Cherwell District Council, on the advice of an Inspector at their Local Plan hearings, are now planning for the mid-point SHMA figure. The SHMA calculates this to be 22,800 dwellings however Cherwell are planning for 22,840 dwellings over the plan period (1,142 dwellings per annum).

- 5.2 Cherwell's Housing Land Supply Statement (June 2014) concluded that the District had a 3.4 years supply of housing land. This figure was based on the need to deliver 22,800 (the SHMA mid point figure), 1,106 completions from the beginning of the plan period to 2014 and reflected an under supply of housing over the plan period.
- 5.3 The figures were then updated through the Illustrative Cherwell Submission Local Plan (February 2015). The main alteration to these calculations included a different than expected completion figure for 2014/15 (632 dwellings). Through the Cherwell Housing Land Supply Update (June 2014) the expected number of completions for 2014/15 was 840 dwellings. Therefore it was expected that the number of completions for this period was going to be lower.
- 5.4 In March 2015 Cherwell District Council published their Annual Monitoring Report (AMR) 2014. In it the projected figure for completions in 2014/15 is 737 dwellings. The AMR also claims to now be able to demonstrate a 5-year housing land supply of approximately 5.1 years. This is based on now only including a 5% buffer rather than a 20% buffer. The number of overall completions however remains the same so this alteration to the buffer is not accepted.
- 5.5 The AMR 2014 (published March 2015) still states that 1,106 dwellings have been completed over the plan period from 2011 – 2014. As such this still represents under delivery over the plan period and the future 5-year housing land supply should still include a 20% buffer. By including only a 5% buffer the 5-year housing supply methodology is contrary to paragraph 47 of NPPF which requires Local Authorities to apply a 20% buffer where they have a record of persistent under delivery of housing.
- 5.6 Cherwell District Council then go on to argue that the reason for applying only a 5% buffer is because of an existing stock of 6,522 permissions at 31 March 2014, which, they consider, demonstrates that a high level of delivery can be expected over the next 5 years. From my client's perspective it is argued that Cherwell can not apply a 5% buffer to their 5-year supply of housing as 'permissions' do not equate to 'completions'. Cherwell District Council can only demonstrate *a persistent under delivery of housing* therefore a 20% buffer must be applied. Notwithstanding the disregard to paragraph 47 of the NPPF, permissions can stall for various reasons including economic downturn, failure to sign Section 106 agreements and discharging of conditions; thus transition from permission to completion can take years. Consequently relying on this assumption is inappropriate and wholly inconsistent with paragraph 47 of the NPPF.
- 5.7 The District also alludes to changes in the expected housing delivery numbers from 670 per annum (based on previous South East Plan figures) to 1,140 dwellings per annum (based on the SHMA). Assuming the District were still planning for 670 dwellings per annum, Cherwell District

Council would still exhibit an under delivery of housing. From 2006/7 to 2013/14 the District completed 3,648 dwellings². Using the figure of 670 dwellings per year then the District should have delivered 5,360 dwellings. A shortfall of 1,712 dwellings.

- 5.8 Considering the above it is argued that Cherwell District must include a 20% buffer in their 5-year housing land supply and as such can only therefore demonstrate a 4.9 year supply of housing, which is based on the expectation of definitely completing 737 dwellings in 2013/14 (therefore this may go downwards). Appendix 3 to this report demonstrates 4 scenarios of 5-year housing land supply.

6 CONCLUSION

- 6.1 Both West Oxfordshire and Cherwell District Councils cannot demonstrate a 5-year supply of housing.
- 6.2 West Oxfordshire bases their 5-year supply on low housing numbers that are not based on the Oxfordshire SHMA's *full, objectively assessed needs for market and affordable housing in the housing market area* (paragraph 47 of the NPPF). These low numbers will not be found sound at the Local Plan examination. The District also bases their 5-year housing land supply on strategic sites that are allocated in the Local Plan, untested sites, and over ambitious expectations of housing delivery on sites that have not even yet have signed Section 106 agreements.
- 6.3 Cherwell has experienced an under delivery of housing since 2006 and therefore needs to add a 20% buffer to their 5-year housing supply to *ensure choice and competition in the market for land*, to ensure consistency with paragraph 47 of the NPPF.

² Cherwell Housing Land Supply Update June 2014

Appendix A1

WEST OXFORDSHIRE DISTRICT COUNCILS ASSESSMENT OF THEIR 5-YEAR HOUSING SUPPLY.

Delivery of Strategic Sites – North Curbridge and East Carterton

- 1.1 The council's 5- year housing supply is dependent upon the delivery of two strategic sites, the recently approved East Carterton, expected to deliver 300 dwellings¹, and North Curbridge expected to deliver 700 dwellings in the five year period 2015-2020. History shows that a considerable amount of time will need to be devoted to negotiating, a S106 Agreement, including agreement with the statutory bodies and mobilisation requirements. The applicant's construction experience suggests that it is at least 14-18 months after a Decision Notice has been issued, before any work on site can start. Once the site does breakground, infrastructure will need to be the first focus before any dwellings can be delivered. WODC are being overly optimistic on the number of dwellings that will come forward from these two sites in the 5-year period 2015-2020. The following scenario is far more likely;

ACTIVITY	TIMEFRAME	TIMELINE	NOTES
1. Resolution to grant permission	03/13		
2. S106 agreed and decision Notice issued	Say 6 additional months from May 2015	10/2015	Allow additional 6 months to agree S106 and issue Decision Notice
3. Discharge conditions 4. Reserved matters application 5. Agreement with Statutory agencies	16 months	02/2017	
6. Mobilisation and on site infrastructure	6 months	08/2017	
7. Delivery of housing		End of 2018/19 End of 2019/20 End of 2020/21	35 dwellings delivered 75 dwellings delivered 75 dwellings delivered Total number of dwellings delivered 2015-20 = 185 (Max)

Table 1 – North Curbridge – Likely delivery of dwellings 2015-2020

¹ WODC Development Control Committee – East Carterton Committee Report

- 1.2 If the same exercise is undertaken for the East Carterton site, the following is the likely delivery of housing in the plan period 2015-2020.

ACTIVITY	TIMEFRAME	TIMELINE	NOTES
1. Resolution to grant permission	10/14		
2. S106 agreed and decision Notice issued	Say 3 months from May 2015	08/15	
3. Discharge conditions 4. Reserved matters application 5. Agreement with Statutory agencies	16 months	12/16	
6. Mobilisation and on site infrastructure	6 months	06/17	
7. Delivery of housing		end of 16/17 end of 17/18 end of 18/19 end of 19/20	35 dwellings delivered 75 dwellings delivered 75 dwellings delivered 75 dwellings delivered Total number of dwellings delivered 2015-20 = 260

Table 2 – East Carterton – Likely delivery of dwellings 2015-2020

Appendix 2: 5 Year Housing Land Supply for West Oxfordshire based on WODC's proposed 525 dwellings per year and 2 SHMA Scenarios of Mid Point growth and Fully Assessed Need Growth

		Scenario 1 - Based on the Council's Figures February 2015, 525 dwellings per year	Scenario 2 (Based on SHMA figures April 2014, 660 dwellings per year)	Scenario 3 (based on SHMA figures April 2014, 685 dwellings per year)				
	Source	Notes	Homes with 5% Buffer Zone	Homes with 20% Buffer Zone	Homes with 5% Buffer Zone	Homes with 20% Buffer Zone	Homes with 5% Buffer Zone	Homes with 20% Buffer Zone
	Pre-submission draft Local Plan Housing Requirement 2011 - 2031	20 year plan period	10,500 (525 x 20)	10,500	13,200 (660 x 20)	13,200	13,700 (685 x 20)	13,700
A	Homes completed 01/04/2011 - 31/03/2014		823	823	823	823	823	823
B	Homes completed 01/04/14 - 31/03/2015		392	392	392	392	392	392
C	Remaining provision required	A - B - C	9,285	9,285	11,985	11,985	12,485	12,485
D	Plan period years remaining 01/04/2015 - 31/03/2029		16	16	16	16	16	16
E	Annualised requirement 01/04/2015 - 31/03/2029	D / E	580	580	749	749	780	780
F	Requirement for next 5 years including 5% buffer (2015-2020)	F x 5 (+5 or 20%)	3,045	3,480	3,932	4,494	4,097	4,682
G	Requirement for next 5 years including previous shortfall (2011 - 2015)	(Dwellings per year x 4) - B - C + G	3,930	4,365	5,357	5,919	5,622	6,207
H	Revised annual requirement	H / 5	786	873	1,071	1,184	1,124	1,241
I	Deliverable homes on allocated sites with planning permission from 01/04/2014	Appendix 1	456	456	456	456	456	456
J	Deliverable homes on exception sites with planning permission from 01/04/2014		13	13	13	13	13	13
K	Deliverable homes on sites with planning permission which were previously unidentified from 01/04/2015	Dwellings on smaller sites (<10) which have not yet commenced have been discounted by 9.1% to allow for possible lapses (see Appendix 6 of Housing Land Supply Position Statement Feb 15)	1,003	1,003	1,003	1,003	1,003	1,003
L	Deliverable homes on sites with permission subject to legal agreement	Appendix 2 of HLSPS Feb 15. The number in brackets reduces the amount of housing coming forward on East Carterton and North Curbridge.	1,462 (907 (1462-515-40))	1,462 (907 (1462-515-40))	1,462 (907 (1462-515-40))	1,462 (907 (1462-515-40))	1,462 (907 (1462-515-40))	1,462 (907 (1462-515-40))
M	Pre-submission draft Local Plan allocations	Appendix 3 of HLSPS Feb 15	1,000	1,000	1,000	1,000	1,000	1,000
N	C2 Care Bedrooms	Appendix 4 of HLSPS Feb 15	254	254	254	254	254	254
O	Other potentially deliverable sites	Appendix 5 of HLSPS Feb 15	100	100	100	100	100	100
P	Potential windfall		130	130	130	130	130	130
Q	Total deliverable dwellings	J+K+L+M+N+O+P+Q. Figure in brackets relates to reducing numbers from North Curbridge and East Carterton as it is unlikely that these sites will be able to deliver the expected full amount quoted in the HLSPS in the next 5 years.	4,418 (3863)	4,418 (3863)	4,418 (3863)	4,418 (3863)	4,418 (3863)	4,418 (3863)
R	TOTAL YEAR SUPPLY OVER NEXT 5 YEARS	R / I	5.62 (4.91)	5.06 (4.42)	4.12 (3.61)	3.73 (3.26)	3.93 (3.44)	3.56 (3.11)
S	Total deliverable dwellings	J+K+L+M+O+P+Q-N. Figure relates to removing 1,000 dwellings that have been included from sites contained within the unexamined WOLP. Figure in brackets removes 1000 from WOLP and reflects a reduced number from North Curbridge and East Carterton.	3418 (2863)	3418 (2863)	3418 (2863)	3418 (2863)	3418 (2863)	3418 (2863)
T	TOTAL YEAR SUPPLY OVER NEXT 5 YEARS	S / I	4.35 (3.64)	3.92 (3.27)	3.19 (2.67)	2.89 (2.41)	3.04 (2.55)	2.75 (2.31)

**Appendix 3: 5 Year Housing Land Supply
for Cherwell District Council based on
Cherwell's proposed 1,140 dwellings per
year**

Source	Notes	Scenario 1 - Housing Land Supply Update June 2014 - 5 year period 2014-19 (current period)	Scenario 2 - Projected 5 year period 2015-20 (from 1 April 2015 - taken from Housing Land Supply Statement June 2014)	Scenario 3 - Figures from the pre-submission version Emerging Local Plan for 5 year period 2014-19, Feb 2015	Scenario 4 - Figures from the pre-submission version Emerging Local Plan for 5 year period 2015-20, Feb 2015 + AMR 2015 (March 2015)
A	Housing Target 2011 - 2031 (SHMA 2014)	22,800	22,800	22,840	22,840
B	Annual requirement	1,140	1,140	1,142	1,142
C	Requirement to date	3,420	4,560	3,426	4,568
	Completions	1,106	1,946	1,106	1,843
D					
	1946 = 1106+840 from HLS projection. 1843 = 1106+737 from AMR 2014 projection				
E	Shortfall at 31/03/14	2,314	2,614	2,320	2,725
F	Base requirement over next 5 years	5,700	5,700	5,710	5,710
G	Base requirement over next 5 years plus 5%	5,985	5,985	5,996	5,996
H	Base requirement over next 5 years plus 20%	6,840	6,840	6,852	6,852
I	5 year requirement plus 5% buffer	8,299	8,599	8,316	8,721
J	5 year requirement plus 20% buffer	9,154	9,454	9,172	9,577
K	Revised Annual Requirement over next 5 years with 5% buffer	1,659.8	1,719.8	1,663.2	1,744.2
L	Revised Annual Requirement over next 5 years with 20% buffer	1,830.8	1,890.8	1,834.4	1,915.4
M	Deliverable Supply over next 5 years	6,310	6,409	8,427	9,464
N	Total years supply over next 5 years with 5%	3.8	3.7	5.1	5.4
O	Total years supply over next 5 years with 20%	3.4	3.4	4.6	4.9
P	Shortfall (5% buffer)	1,989	2,190	745	113
Q	Shortfall (20% buffer)	2,844	3,045	745	113



Appendix B

1: Traffic Survey Flows

2: Road Safety Audit

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18153		WOODSTOCK								
NOVEMBER 2014		WOODSTOCK								
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: 18153001	Site 1, A44 Oxford Road, Woodstock (R'bout Sign) SP 45690 15813	Channel: Northbound	Wed 05-Nov-14	Tue 11-Nov-14	50	48520	7322	6831	45.5	40.1
		Channel: Southbound	Wed 05-Nov-14	Tue 11-Nov-14		50258	7741	7180	46.3	40.4

18153	WOODSTOCK			Site No: 18153001			Location			Site 1, A44 Oxford Road, Woodstock (R'bout Sign)		
Channel: Northbound												
TIME PERIOD	05/11/14	06/11/14	07/11/14	08/11/14	09/11/14	10/11/14	11/11/14	11/11/14	11/11/14	5-Day	7-Day	
	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Tue	Tue	AV	AV	
	05/11/14	06/11/14	07/11/14	08/11/14	09/11/14	10/11/14	11/11/14	11/11/14	11/11/14	AV	AV	
Week Begin: 05-Nov-14												
00:00	51	46	37	65	87	28	29	29	29	38	49	
01:00	15	19	17	33	51	11	8	8	8	14	22	
02:00	17	12	17	15	20	7	18	18	18	14	15	
03:00	7	11	13	14	19	15	19	19	19	13	14	
04:00	14	9	12	24	15	19	16	16	16	14	16	
05:00	34	41	36	24	24	38	34	34	34	37	33	
06:00	118	111	91	46	24	118	102	102	102	108	87	
07:00	283	370	325	140	50	342	307	307	307	325	260	
08:00	462	478	470	233	124	465	523	523	523	480	394	
09:00	389	390	361	316	260	369	402	402	402	382	355	
10:00	396	410	407	441	477	356	354	354	354	385	406	
11:00	472	446	478	490	598	473	376	376	376	449	476	
12:00	458	436	520	599	662	423	449	449	449	457	507	
13:00	453	471	547	480	633	408	409	409	409	458	486	
14:00	539	479	576	483	559	475	471	471	471	508	512	
15:00	580	520	645	441	501	518	523	523	523	557	533	
16:00	608	629	714	502	448	742	655	655	655	670	614	
17:00	765	669	734	496	356	717	755	755	755	728	642	
18:00	625	585	565	335	265	615	619	619	619	602	516	
19:00	448	440	410	249	240	376	436	436	436	422	371	
20:00	243	257	316	191	192	191	235	235	235	248	232	
21:00	214	188	182	134	139	149	192	192	192	185	171	
22:00	153	148	167	148	97	131	131	131	131	146	139	
23:00	83	105	96	102	66	61	69	69	69	83	83	
12H,7-19	6030	5883	6342	4956	4933	5903	5843	5843	5843	6000	5699	
16H,6-22	7053	6879	7341	5576	5528	6737	6808	6808	6808	6964	6560	
18H,6-24	7289	7132	7604	5826	5691	6929	7008	7008	7008	7192	6783	
24H,0-24	7427	7270	7736	6001	5907	7047	7132	7132	7132	7322	6931	
Am	11:00	08:00	11:00	11:00	11:00	11:00	08:00	08:00	08:00	-	-	
Peak	472	478	478	490	598	473	523	523	523	485	502	
Pm	17:00	17:00	17:00	12:00	12:00	16:00	17:00	17:00	17:00	-	-	
Peak	765	669	734	599	662	742	755	755	755	733	704	



18153

WOODSTOCK

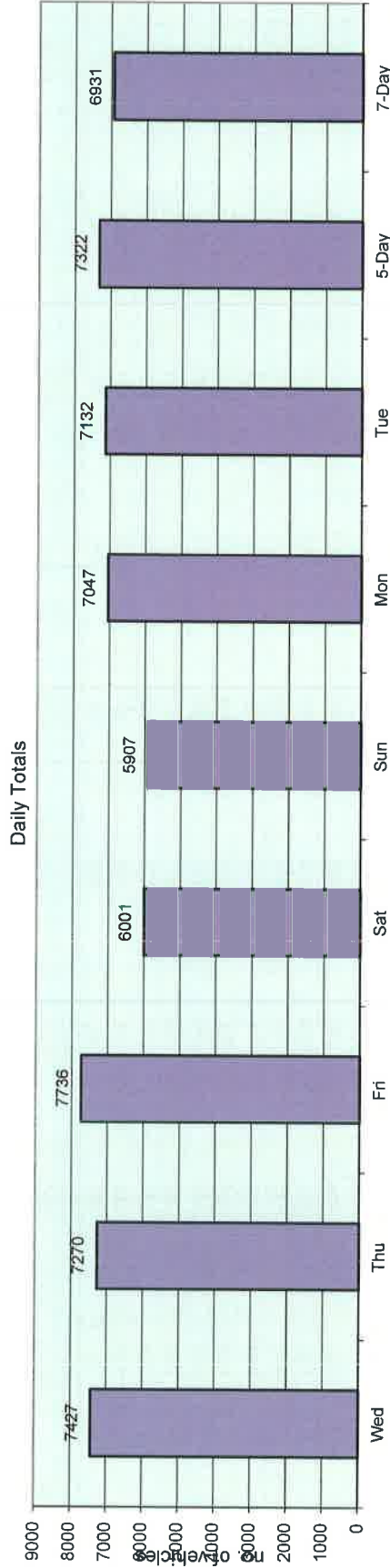
Site No: 18153001

Location

Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Channel: Northbound

TIME PERIOD	Wed	Thu	Fri	Sat	Sun	Mon	Tue	5-Day	7-Day
	05/11/14	06/11/14	07/11/14	08/11/14	09/11/14	10/11/14	11/11/14	AV	AV



18153	WOODSTOCK				Site No: 18153001	Location	Site 1, A44 Oxford Road, Woodstock (R'bout Sign)		
	Wed	Thu	Fri	Sat	Sun	Mon	Tue	5-Day	7-Day
TIME PERIOD	05/11/14	06/11/14	07/11/14	08/11/14	09/11/14	10/11/14	11/11/14	AV	AV
Channel: Southbound									
Week Begin: 05-Nov-14									
00:00	22	16	23	25	61	8	3	14	23
01:00	7	7	19	25	27	5	5	9	14
02:00	3	1	6	12	15	4	7	4	7
03:00	13	14	8	11	15	7	11	11	11
04:00	20	24	18	6	16	28	28	24	20
05:00	120	103	95	55	23	139	101	112	91
06:00	503	528	473	111	71	556	534	519	397
07:00	709	680	658	191	97	680	688	683	529
08:00	757	673	690	357	141	705	721	709	578
09:00	591	667	647	506	344	571	623	620	564
10:00	498	500	492	567	449	511	501	500	503
11:00	451	488	469	552	464	454	487	470	481
12:00	447	490	557	466	530	469	460	485	488
13:00	459	419	498	435	473	453	448	455	455
14:00	479	519	500	480	478	428	482	482	481
15:00	495	527	564	401	471	528	510	525	499
16:00	468	509	550	467	581	500	518	509	513
17:00	553	505	523	376	466	491	491	513	486
18:00	414	396	453	324	290	386	364	403	375
19:00	234	254	303	218	194	219	251	252	239
20:00	139	168	167	113	162	157	166	159	153
21:00	130	137	127	113	103	113	121	126	121
22:00	107	142	124	110	50	75	87	107	99
23:00	38	54	74	82	29	34	61	52	53
12H,7-19	6321	6373	6601	5122	4784	6176	6293	6353	5953
16H,6-22	7327	7460	7671	5677	5314	7221	7365	7409	6862
18H,6-24	7472	7656	7869	5869	5393	7330	7513	7568	7015
24H,0-24	7657	7821	8038	6003	5550	7521	7668	7741	7180
Am	08:00	07:00	08:00	10:00	11:00	08:00	08:00	-	-
Peak	757	680	690	567	464	705	721	711	655
Pm	17:00	15:00	15:00	14:00	16:00	15:00	16:00	-	-
Peak	553	527	564	480	581	528	518	538	536



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18153

WOODSTOCK

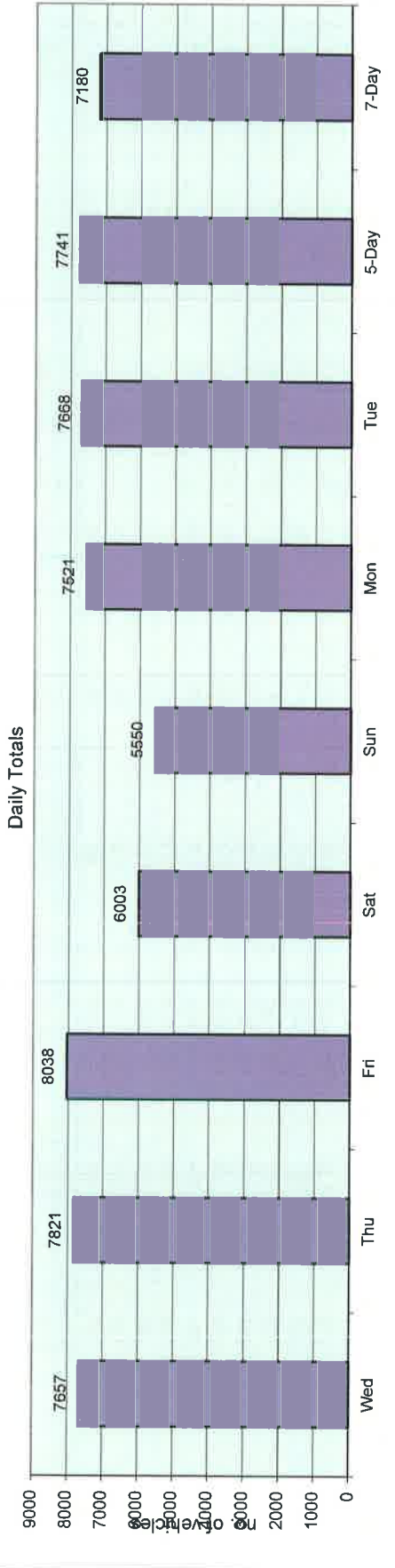
Site No: 18153001

Location

Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Channel: Southbound

TIME PERIOD	Wed	Thu	Fri	Sat	Sun	Mon	Tue	5-Day	7-Day
	05/11/14	06/11/14	07/11/14	08/11/14	09/11/14	10/11/14	11/11/14	Av	Av



18153 WOODSTOCK Site No: 18153001 Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)
 Wed 05-Nov-14 to Tue 11-Nov-14 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Wed 05-Nov-14											
00:00	51	1	2.0	45	88.2	2	3.9	3	5.9	0	0.0
01:00	15	0	0.0	11	73.3	2	13.3	2	13.3	0	0.0
02:00	17	1	5.9	13	76.5	1	5.9	2	11.8	0	0.0
03:00	7	0	0.0	3	42.9	2	28.6	2	28.6	0	0.0
04:00	14	0	0.0	9	64.3	2	14.3	3	21.4	0	0.0
05:00	34	0	0.0	25	73.5	3	8.8	6	17.7	0	0.0
06:00	118	1	0.9	91	77.1	16	13.6	9	7.6	1	0.9
07:00	283	3	1.1	246	86.9	18	6.4	15	5.3	1	0.4
08:00	462	2	0.4	420	90.9	20	4.3	18	3.9	2	0.4
09:00	389	3	0.8	342	87.9	25	6.4	19	4.9	0	0.0
10:00	396	2	0.5	350	88.4	25	6.3	19	4.8	0	0.0
11:00	472	1	0.2	416	88.1	29	6.1	25	5.3	1	0.2
12:00	458	3	0.7	404	88.2	38	8.3	11	2.4	2	0.4
13:00	453	4	0.9	398	87.9	32	7.1	15	3.3	4	0.9
14:00	539	1	0.2	483	89.6	36	6.7	17	3.2	2	0.4
15:00	580	6	1.0	517	89.1	42	7.2	14	2.4	1	0.2
16:00	608	4	0.7	568	93.4	17	2.8	17	2.8	2	0.3
17:00	765	11	1.4	710	92.8	13	1.7	30	3.9	1	0.1
18:00	625	12	1.9	586	93.8	13	2.1	14	2.2	0	0.0
19:00	448	4	0.9	420	93.8	15	3.4	9	2.0	0	0.0
20:00	243	3	1.2	224	92.2	6	2.5	9	3.7	1	0.4
21:00	214	0	0.0	198	92.5	5	2.3	11	5.1	0	0.0
22:00	153	1	0.7	143	93.5	2	1.3	6	3.9	1	0.7
23:00	83	1	1.2	75	90.4	2	2.4	4	4.8	1	1.2
12H,7-19	6030	52	0.9	5440	90.2	308	5.1	214	3.6	16	0.3
16H,6-22	7053	60	0.9	6373	90.4	350	5.0	252	3.6	18	0.3
18H,6-24	7289	62	0.9	6591	90.4	354	4.9	262	3.6	20	0.3
24H,0-24	7427	64	0.9	6697	90.2	366	4.9	280	3.8	20	0.3



18153 WOODSTOCK Site No: 18153001 Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 06-Nov-14											
00:00	46	1	2.2	44	95.7	0	0.0	1	2.2	0	0.0
01:00	19	1	5.3	15	79.0	2	10.5	1	5.3	0	0.0
02:00	12	1	8.3	9	75.0	1	8.3	1	8.3	0	0.0
03:00	11	0	0.0	7	63.6	2	18.2	2	18.2	0	0.0
04:00	9	0	0.0	7	77.8	1	11.1	1	11.1	0	0.0
05:00	41	1	2.4	32	78.1	0	0.0	8	19.5	0	0.0
06:00	111	1	0.9	91	82.0	8	7.2	11	9.9	0	0.0
07:00	370	2	0.5	325	87.8	24	6.5	18	4.9	1	0.3
08:00	478	0	0.0	442	92.5	19	4.0	17	3.6	0	0.0
09:00	390	1	0.3	351	90.0	19	4.9	19	4.9	0	0.0
10:00	410	1	0.2	358	87.3	27	6.6	24	5.9	0	0.0
11:00	446	2	0.5	392	87.9	29	6.5	23	5.2	0	0.0
12:00	436	0	0.0	383	87.8	33	7.6	19	4.4	1	0.2
13:00	471	2	0.4	414	87.9	40	8.5	12	2.6	3	0.6
14:00	479	0	0.0	432	90.2	27	5.6	19	4.0	1	0.2
15:00	520	1	0.2	466	89.6	35	6.7	18	3.5	0	0.0
16:00	629	7	1.1	578	91.9	27	4.3	17	2.7	0	0.0
17:00	669	7	1.1	621	92.8	20	3.0	19	2.8	2	0.3
18:00	585	9	1.5	546	93.3	20	3.4	10	1.7	0	0.0
19:00	440	3	0.7	415	94.3	14	3.2	8	1.8	0	0.0
20:00	257	1	0.4	245	95.3	5	2.0	5	2.0	1	0.4
21:00	188	1	0.5	180	95.7	4	2.1	3	1.6	0	0.0
22:00	148	2	1.4	141	95.3	2	1.4	3	2.0	0	0.0
23:00	105	0	0.0	97	92.4	8	7.6	0	0.0	0	0.0
12H,7-19	5883	32	0.5	5308	90.2	320	5.4	215	3.7	8	0.1
16H,6-22	6879	38	0.6	6239	90.7	351	5.1	242	3.5	9	0.1
18H,6-24	7132	40	0.6	6477	90.8	361	5.1	245	3.4	9	0.1
24H,0-24	7270	44	0.6	6591	90.7	367	5.1	259	3.6	9	0.1



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18153 WOODSTOCK Site No: 18153001 Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)
 Wed 05-Nov-14 to Tue 11-Nov-14 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Fri 07-Nov-14											
00:00	37	0	0.0	36	97.3	0	0.0	1	2.7	0	0.0
01:00	17	1	5.9	14	82.4	1	5.9	1	5.9	0	0.0
02:00	17	1	5.9	11	64.7	2	11.8	3	17.7	0	0.0
03:00	13	1	7.7	9	69.2	2	15.4	1	7.7	0	0.0
04:00	12	0	0.0	8	66.7	3	25.0	1	8.3	0	0.0
05:00	36	1	2.8	26	72.2	4	11.1	5	13.9	0	0.0
06:00	91	1	1.1	73	80.2	11	12.1	5	5.5	1	1.1
07:00	325	1	0.3	280	86.2	34	10.5	10	3.1	0	0.0
08:00	470	3	0.6	424	90.2	32	6.8	11	2.3	0	0.0
09:00	361	1	0.3	306	84.8	32	8.9	21	5.8	1	0.3
10:00	407	1	0.3	360	88.5	33	8.1	13	3.2	0	0.0
11:00	478	0	0.0	431	90.2	31	6.5	12	2.5	4	0.8
12:00	520	3	0.6	466	89.6	38	7.3	12	2.3	1	0.2
13:00	547	3	0.6	486	88.9	36	6.6	21	3.8	1	0.2
14:00	576	2	0.4	516	89.6	29	5.0	28	4.9	1	0.2
15:00	645	7	1.1	585	90.7	25	3.9	28	4.3	0	0.0
16:00	714	2	0.3	676	94.7	21	2.9	15	2.1	0	0.0
17:00	734	15	2.0	679	92.5	13	1.8	26	3.5	1	0.1
18:00	565	7	1.2	531	94.0	8	1.4	18	3.2	1	0.2
19:00	410	3	0.7	384	93.7	9	2.2	13	3.2	1	0.2
20:00	316	4	1.3	299	94.6	5	1.6	8	2.5	0	0.0
21:00	182	0	0.0	176	96.7	5	2.8	1	0.6	0	0.0
22:00	167	1	0.6	161	96.4	1	0.6	4	2.4	0	0.0
23:00	96	1	1.0	91	94.8	1	1.0	3	3.1	0	0.0
12H,7-19	6342	45	0.7	5740	90.5	332	5.2	215	3.4	10	0.2
16H,6-22	7341	53	0.7	6672	90.9	362	4.9	242	3.3	12	0.2
18H,6-24	7604	55	0.7	6924	91.1	364	4.8	249	3.3	12	0.2
24H,0-24	7736	59	0.8	7028	90.9	376	4.9	261	3.4	12	0.2



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18153 WOODSTOCK Site No: 18153001 Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 08-Nov-14											
00:00	65	1	1.5	61	93.9	3	4.6	0	0.0	0	0.0
01:00	33	1	3.0	30	90.9	0	0.0	2	6.1	0	0.0
02:00	15	1	6.7	13	86.7	0	0.0	1	6.7	0	0.0
03:00	14	0	0.0	9	64.3	1	7.1	4	28.6	0	0.0
04:00	24	0	0.0	17	70.8	4	16.7	3	12.5	0	0.0
05:00	24	1	4.2	22	91.7	1	4.2	0	0.0	0	0.0
06:00	46	0	0.0	38	82.6	5	10.9	3	6.5	0	0.0
07:00	140	1	0.7	119	85.0	13	9.3	7	5.0	0	0.0
08:00	233	4	1.7	213	91.4	8	3.4	8	3.4	0	0.0
09:00	316	0	0.0	293	92.7	16	5.1	7	2.2	0	0.0
10:00	441	4	0.9	412	93.4	15	3.4	10	2.3	0	0.0
11:00	490	2	0.4	465	94.9	16	3.3	7	1.4	0	0.0
12:00	599	5	0.8	558	93.2	25	4.2	11	1.8	0	0.0
13:00	480	3	0.6	454	94.6	17	3.5	4	0.8	2	0.4
14:00	483	4	0.8	450	93.2	24	5.0	4	0.8	1	0.2
15:00	441	0	0.0	424	96.2	10	2.3	7	1.6	0	0.0
16:00	502	2	0.4	487	97.0	8	1.6	5	1.0	0	0.0
17:00	496	3	0.6	479	96.6	6	1.2	8	1.6	0	0.0
18:00	335	3	0.9	316	94.3	8	2.4	8	2.4	0	0.0
19:00	249	3	1.2	235	94.4	5	2.0	5	2.0	1	0.4
20:00	191	0	0.0	185	96.9	4	2.1	2	1.1	0	0.0
21:00	134	0	0.0	127	94.8	2	1.5	5	3.7	0	0.0
22:00	148	1	0.7	143	96.6	3	2.0	1	0.7	0	0.0
23:00	102	0	0.0	94	92.2	1	1.0	7	6.9	0	0.0
12H,7-19	4956	31	0.6	4670	94.2	166	3.4	86	1.7	3	0.1
16H,6-22	5576	34	0.6	5255	94.2	182	3.3	101	1.8	4	0.1
18H,6-24	5826	35	0.6	5492	94.3	186	3.2	109	1.9	4	0.1
24H,0-24	6001	39	0.7	5644	94.1	195	3.3	119	2.0	4	0.1



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18153	WOODSTOCK	Site No: 18153001	Location	Site 1, A44 Oxford Road, Woodstock (R'bout Sign)								
Wed 05-Nov-14 to Tue 11-Nov-14												
Channel: Northbound												
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS%	LGV	LGV%	HGV	HGV%	BUS	BUS%	
Sun 09-Nov-14												
00:00	87	1	1.2	83	95.4	1	1.2	2	2.3	0	0.0	
01:00	51	1	2.0	46	90.2	2	3.9	2	3.9	0	0.0	
02:00	20	0	0.0	15	75.0	4	20.0	1	5.0	0	0.0	
03:00	19	0	0.0	16	84.2	3	15.8	0	0.0	0	0.0	
04:00	15	0	0.0	14	93.3	1	6.7	0	0.0	0	0.0	
05:00	24	0	0.0	21	87.5	2	8.3	1	4.2	0	0.0	
06:00	24	0	0.0	22	91.7	1	4.2	1	4.2	0	0.0	
07:00	50	1	2.0	46	92.0	0	0.0	3	6.0	0	0.0	
08:00	124	3	2.4	111	89.5	3	2.4	6	4.8	1	0.8	
09:00	260	3	1.2	236	90.8	8	3.1	12	4.6	1	0.4	
10:00	477	2	0.4	443	92.9	9	1.9	22	4.6	1	0.2	
11:00	598	3	0.5	563	94.2	15	2.5	15	2.5	2	0.3	
12:00	662	5	0.8	635	95.9	15	2.3	6	0.9	1	0.2	
13:00	633	7	1.1	601	94.9	18	2.8	7	1.1	0	0.0	
14:00	559	5	0.9	527	94.3	14	2.5	13	2.3	0	0.0	
15:00	501	2	0.4	482	96.2	9	1.8	5	1.0	3	0.6	
16:00	448	3	0.7	426	95.1	12	2.7	5	1.1	2	0.5	
17:00	356	3	0.8	346	97.2	4	1.1	3	0.8	0	0.0	
18:00	265	2	0.8	254	95.9	2	0.8	7	2.6	0	0.0	
19:00	240	3	1.3	229	95.4	3	1.3	5	2.1	0	0.0	
20:00	192	0	0.0	185	96.4	2	1.0	5	2.6	0	0.0	
21:00	139	0	0.0	134	96.4	0	0.0	5	3.6	0	0.0	
22:00	97	0	0.0	93	95.9	2	2.1	2	2.1	0	0.0	
23:00	66	0	0.0	61	92.4	2	3.0	3	4.6	0	0.0	
12H,7-19	4933	39	0.8	4670	94.7	109	2.2	104	2.1	11	0.2	
16H,6-22	5528	42	0.8	5240	94.8	115	2.1	120	2.2	11	0.2	
18H,6-24	5691	42	0.7	5394	94.8	119	2.1	125	2.2	11	0.2	
24H,0-24	5907	44	0.7	5589	94.6	132	2.2	131	2.2	11	0.2	



18153 WOODSTOCK Site No: 18153001 Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 10-Nov-14											
00:00	28	1	3.6	23	82.1	1	3.6	3	10.7	0	0.0
01:00	11	0	0.0	11	100.0	0	0.0	0	0.0	0	0.0
02:00	7	0	0.0	5	71.4	0	0.0	2	28.6	0	0.0
03:00	15	0	0.0	8	53.3	4	26.7	3	20.0	0	0.0
04:00	19	1	5.3	12	63.2	2	10.5	4	21.1	0	0.0
05:00	38	1	2.6	30	79.0	5	13.2	2	5.3	0	0.0
06:00	118	1	0.9	102	86.4	9	7.6	6	5.1	0	0.0
07:00	342	4	1.2	310	90.6	11	3.2	16	4.7	1	0.3
08:00	465	2	0.4	426	91.6	26	5.6	11	2.4	0	0.0
09:00	369	2	0.5	329	89.2	24	6.5	13	3.5	1	0.3
10:00	356	2	0.6	308	86.5	29	8.2	17	4.8	0	0.0
11:00	473	2	0.4	417	88.2	33	7.0	21	4.4	0	0.0
12:00	423	0	0.0	386	91.3	24	5.7	13	3.1	0	0.0
13:00	408	3	0.7	356	87.3	35	8.6	14	3.4	0	0.0
14:00	475	3	0.6	427	89.9	31	6.5	14	3.0	0	0.0
15:00	518	2	0.4	462	89.2	37	7.1	16	3.1	1	0.2
16:00	742	4	0.5	696	93.8	23	3.1	15	2.0	4	0.5
17:00	717	8	1.1	667	93.0	23	3.2	16	2.2	3	0.4
18:00	615	10	1.6	577	93.8	17	2.8	11	1.8	0	0.0
19:00	376	1	0.3	354	94.2	12	3.2	9	2.4	0	0.0
20:00	191	1	0.5	177	92.7	9	4.7	4	2.1	0	0.0
21:00	149	3	2.0	140	94.0	4	2.7	2	1.3	0	0.0
22:00	131	3	2.3	124	94.7	3	2.3	1	0.8	0	0.0
23:00	61	0	0.0	55	90.2	3	4.9	2	3.3	1	1.6
12H,7-19	5903	42	0.7	5361	90.8	313	5.3	177	3.0	10	0.2
16H,6-22	6737	48	0.7	6134	91.1	347	5.2	198	2.9	10	0.2
18H,6-24	6929	51	0.7	6313	91.1	353	5.1	201	2.9	11	0.2
24H,0-24	7047	54	0.8	6402	90.9	365	5.2	215	3.1	11	0.2



Data produced by
Axiom Traffic Ltd

18153 WOODSTOCK Site No: 18153001 Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)
 Wed 05-Nov-14 to Tue 11-Nov-14 Channel: Northbound

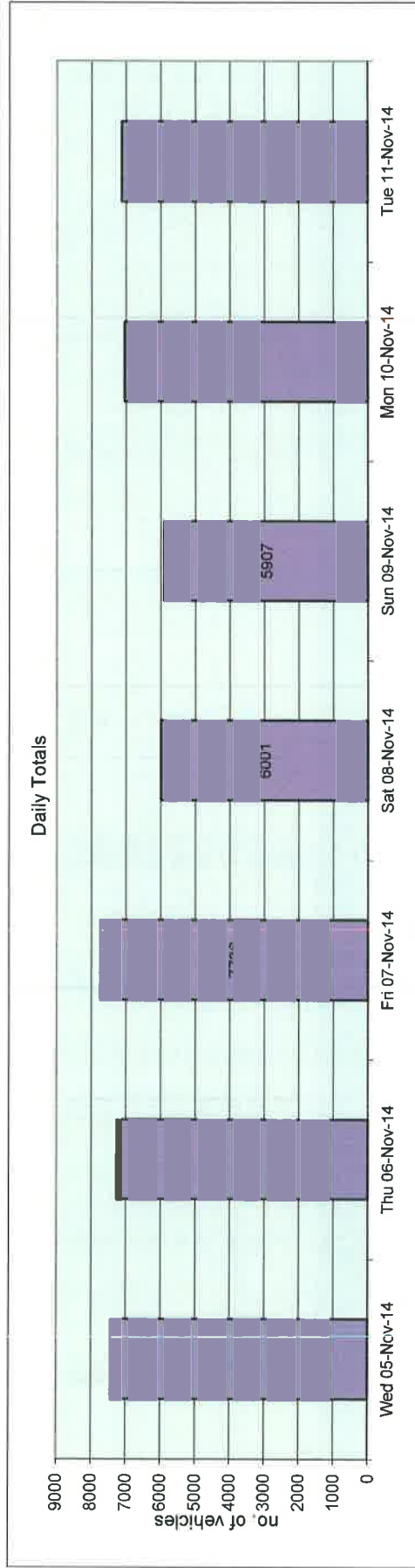
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Tue 11-Nov-14											
00:00	29	2	6.9	27	93.1	0	0.0	0	0.0	0	0.0
01:00	8	0	0.0	7	87.5	1	12.5	0	0.0	0	0.0
02:00	18	0	0.0	16	88.9	0	0.0	2	11.1	0	0.0
03:00	19	0	0.0	16	84.2	2	10.5	1	5.3	0	0.0
04:00	16	0	0.0	10	62.5	4	25.0	2	12.5	0	0.0
05:00	34	2	5.9	21	61.8	1	2.9	10	29.4	0	0.0
06:00	102	1	1.0	85	83.3	7	6.9	9	8.8	0	0.0
07:00	307	6	2.0	256	83.4	30	9.8	14	4.6	1	0.3
08:00	523	5	1.0	479	91.6	26	5.0	12	2.3	1	0.2
09:00	402	2	0.5	348	86.6	36	9.0	15	3.7	1	0.3
10:00	354	1	0.3	293	82.8	36	10.2	23	6.5	1	0.3
11:00	376	2	0.5	316	84.0	41	10.9	16	4.3	1	0.3
12:00	449	3	0.7	381	84.9	38	8.5	25	5.6	2	0.5
13:00	409	3	0.7	356	87.0	35	8.6	14	3.4	1	0.2
14:00	471	6	1.3	398	84.5	50	10.6	16	3.4	1	0.2
15:00	523	3	0.6	467	89.3	32	6.1	21	4.0	0	0.0
16:00	655	5	0.8	611	93.3	28	4.3	10	1.5	1	0.2
17:00	755	7	0.9	708	93.8	26	3.4	14	1.9	0	0.0
18:00	619	9	1.5	590	95.3	10	1.6	9	1.5	1	0.2
19:00	436	7	1.6	406	93.1	18	4.1	5	1.2	0	0.0
20:00	235	2	0.9	227	96.6	2	0.9	4	1.7	0	0.0
21:00	192	1	0.5	185	96.4	5	2.6	1	0.5	0	0.0
22:00	131	0	0.0	129	98.5	2	1.5	0	0.0	0	0.0
23:00	69	1	1.5	63	91.3	2	2.9	2	2.9	1	1.5
12H,7-19	5843	52	0.9	5203	89.1	388	6.6	189	3.2	11	0.2
16H,6-22	6808	63	0.9	6106	89.7	420	6.2	208	3.1	11	0.2
18H,6-24	7008	64	0.9	6298	89.9	424	6.1	210	3.0	12	0.2
24H,0-24	7132	68	1.0	6395	89.7	432	6.1	225	3.2	12	0.2



18153 WOODSTOCK Site No: 18153001 Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14 Channel: Northbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Daily Totals											
Wed 05-Nov-14	7427	64	0.9	6697	90.2	366	4.9	280	3.8	20	0.3
Thu 06-Nov-14	7270	44	0.6	6591	90.7	367	5.1	259	3.6	9	0.1
Fri 07-Nov-14	7736	59	0.8	7028	90.9	376	4.9	261	3.4	12	0.2
Sat 08-Nov-14	6001	39	0.7	5644	94.1	195	3.3	119	2.0	4	0.1
Sun 09-Nov-14	5907	44	0.7	5589	94.6	132	2.2	131	2.2	11	0.2
Mon 10-Nov-14	7047	54	0.8	6402	90.9	365	5.2	215	3.1	11	0.2
Tue 11-Nov-14	7132	68	1.0	6395	89.7	432	6.1	225	3.2	12	0.2
Total Vehicles	48520	372	0.8	44346	91.6	2233	4.5	1490	3.0	79	0.2



18153 WOODSTOCK Site No: 18153001 Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14

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 05-Nov-14

00:00	51	49.7	43.7	7.1	0	0	0	5	13	19	8	4	0	1	1	0
01:00	15	49.1	44.8	9.6	0	0	0	2	2	7	2	1	0	0	0	1
02:00	17	45.9	41.7	5.2	0	0	0	1	8	5	2	1	0	0	0	0
03:00	7	-	49.9	9.5	0	0	0	0	0	4	0	2	0	0	1	0
04:00	14	42.8	39.6	3.2	0	0	0	1	9	4	0	0	0	0	0	0
05:00	34	49.9	42.5	7.5	0	0	1	7	5	10	7	3	1	0	0	0
06:00	118	46.2	41.5	4.7	0	0	0	12	44	43	18	1	0	0	0	0
07:00	283	45.8	41.1	5.4	0	0	5	28	114	97	30	6	3	0	0	0
08:00	462	45	39.4	6	0	2	19	86	183	128	37	5	0	1	1	0
09:00	389	45.5	40.1	6	0	1	15	55	162	107	34	13	2	0	0	0
10:00	396	45.6	40.8	5.6	0	0	4	61	148	133	35	10	4	1	0	0
11:00	472	44.7	39.4	5.3	0	0	8	105	200	118	30	10	1	0	0	0
12:00	458	45.2	40.5	4.9	0	0	7	63	173	172	40	3	0	0	0	0
13:00	453	45.7	40.8	5.9	0	0	12	56	176	150	40	12	5	1	1	0
14:00	539	46	40.5	5.8	0	0	18	87	177	177	69	9	1	1	0	0
15:00	580	45.6	40.3	5.7	0	0	12	113	196	187	58	12	1	0	1	0
16:00	608	45.5	40.1	5.8	0	3	19	97	223	194	61	10	1	0	0	0
17:00	765	43.5	37.3	6.1	0	0	88	199	285	155	31	7	0	0	0	0
18:00	625	45.1	39	6.3	0	3	26	166	215	147	52	11	3	1	1	0
19:00	448	45.4	40.6	5	0	0	4	56	197	141	40	7	3	0	0	0
20:00	243	48.1	42.6	5.8	0	0	2	17	79	92	38	10	4	0	1	0
21:00	214	48.6	42.7	5.7	0	0	1	17	68	78	34	13	2	1	0	0
22:00	153	47	42.9	5.4	0	0	1	7	42	75	22	3	1	1	1	0
23:00	83	50	44	6	0	0	0	8	15	32	19	7	2	0	0	0
12H,7-19	6030	45.3	39.8	5.9	0	9	233	1116	2252	1765	517	108	21	5	4	0
16H,6-22	7053	45.5	40	5.9	0	9	240	1218	2640	2119	647	139	30	6	5	0
18H,6-24	7289	45.5	40.1	5.9	0	9	241	1233	2697	2226	688	149	33	7	6	0
24H,0-24	7427	45.6	40.2	5.9	0	9	242	1249	2734	2275	707	160	34	8	8	1



18153

Wed 05-Nov-14 to Tue 11-Nov-14

WOODSTOCK

Site No: 18153001

Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

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 06-Nov-14

00:00	46	49.6	44.9	5.6	0	0	0	3	5	19	16	2	0	1	0	0
01:00	19	50.1	43.5	7.6	0	0	0	3	6	2	5	2	1	0	0	0
02:00	12	42.8	39.3	4.4	0	0	0	2	7	2	1	0	0	0	0	0
03:00	11	40.3	39.9	3.5	0	0	0	0	9	1	1	0	0	0	0	0
04:00	9	-	37.4	2.7	0	0	0	2	7	0	0	0	0	0	0	0
05:00	41	46.4	40.5	6.2	0	0	1	6	19	8	5	1	1	0	0	0
06:00	111	47.4	42.8	4.7	0	0	1	5	27	55	21	2	0	0	0	0
07:00	370	45.6	41.2	5.1	0	0	4	43	126	152	33	11	1	0	0	0
08:00	478	45.4	41.1	5	0	2	4	39	191	192	40	7	3	0	0	0
09:00	390	45.3	40	5.3	0	0	8	65	167	107	36	6	1	0	0	0
10:00	410	45.6	39.8	6.1	0	0	16	83	147	112	45	3	2	1	1	0
11:00	446	45.1	39.6	5.7	0	0	16	90	161	137	33	8	0	1	0	0
12:00	436	45.8	40.5	6	0	0	9	76	162	127	42	15	4	1	0	0
13:00	471	45.5	40.8	5.5	0	0	6	65	186	157	41	11	3	2	0	0
14:00	479	45.2	39.7	5.9	0	0	29	65	185	153	40	5	1	1	0	0
15:00	520	45.7	40.4	5.8	0	0	16	86	177	173	50	17	1	0	0	0
16:00	629	45.4	39.9	5.5	0	0	13	120	259	161	61	14	0	1	0	0
17:00	669	43.8	37.8	6	0	0	55	185	252	134	34	7	1	1	0	0
18:00	585	45.3	39.4	6	0	0	24	132	218	142	57	9	1	1	0	0
19:00	440	45.2	39.4	6	0	0	18	102	156	117	34	11	1	0	0	0
20:00	257	46.5	41.3	5.5	0	0	2	36	85	91	36	4	3	0	0	0
21:00	188	47.2	41.3	5.9	0	0	5	21	67	60	27	7	0	1	0	0
22:00	148	45.7	41.3	5.2	0	0	1	16	57	55	14	3	2	0	0	0
23:00	105	48.7	42.5	6.1	0	0	1	9	36	33	18	6	1	1	0	0
12H,7-19	5883	45.3	39.9	5.8	0	2	200	1049	2231	1747	512	113	18	9	2	0
16H,6-22	6879	45.4	40	5.8	0	2	226	1213	2566	2070	630	137	22	11	2	0
18H,6-24	7132	45.5	40.1	5.8	0	2	228	1238	2659	2158	662	146	25	12	2	0
24H,0-24	7270	45.5	40.1	5.8	0	2	229	1254	2712	2190	690	151	27	13	2	0



18153 WOODSTOCK Site No: 18153001 Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14 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 07-Nov-14

00:00	37	48.8	43.5	6.2	0	0	0	3	9	15	7	2	0	1	0	0
01:00	17	49.3	43.5	6.7	0	0	0	2	4	6	3	1	1	0	0	0
02:00	17	44.7	41.4	3.4	0	0	0	0	8	8	1	0	0	0	0	0
03:00	13	44.9	36.6	8.8	0	1	1	3	5	1	2	0	0	0	0	0
04:00	12	44.7	40.2	5.1	0	0	0	3	3	5	1	0	0	0	0	0
05:00	36	46.1	39.8	6.1	0	0	0	11	13	6	4	2	0	0	0	0
06:00	91	45.6	40.9	5.9	0	0	2	15	27	36	8	1	2	0	0	0
07:00	325	45.7	41	5.5	0	0	6	47	103	128	30	10	1	0	0	0
08:00	470	44.7	39.6	5.3	0	1	12	87	191	145	26	8	0	0	0	0
09:00	361	44.7	39.5	5	0	0	7	79	134	117	22	2	0	0	0	0
10:00	407	44.4	39	5.4	0	0	15	87	173	104	21	6	1	0	0	0
11:00	478	45.5	40.4	5.9	0	0	9	80	185	145	50	6	0	0	0	3
12:00	520	45	39.5	5.6	0	0	22	84	231	131	43	6	3	0	0	0
13:00	547	45.1	39.8	5.5	0	1	19	90	214	172	44	6	1	0	0	0
14:00	576	45	39.8	5.3	0	0	11	102	253	152	46	8	4	0	0	0
15:00	645	45.4	40	6.1	0	0	29	105	246	192	55	11	4	2	1	0
16:00	714	45.3	39.9	5.7	0	0	30	116	275	218	61	12	1	0	1	0
17:00	734	43.6	37.8	5.7	0	0	54	203	284	156	31	5	1	0	0	0
18:00	565	44	38.3	5.9	0	2	31	142	233	119	25	10	3	0	0	0
19:00	410	45.3	40.1	5.5	0	0	9	72	165	119	34	8	3	0	0	0
20:00	316	46.3	41.5	6	0	0	12	30	96	128	36	9	5	0	0	0
21:00	182	48.8	42.5	7.3	2	0	2	18	49	63	36	9	1	0	1	1
22:00	167	48.5	42.4	5.9	0	0	1	17	54	57	25	11	1	1	0	0
23:00	96	46	41.9	5	0	0	1	7	32	41	12	3	0	0	0	0
12H,7-19	6342	44.9	39.5	5.7	0	4	245	1222	2522	1779	454	90	19	2	2	3
16H,6-22	7341	45.1	39.7	5.8	2	4	270	1357	2859	2125	568	117	30	2	3	4
18H,6-24	7604	45.2	39.8	5.8	2	4	272	1381	2945	2223	605	131	31	3	3	4
24H,0-24	7736	45.2	39.8	5.8	2	5	273	1403	2987	2264	623	136	32	4	3	4



18153

Wed 05-Nov-14 to Tue 11-Nov-14

WOODSTOCK

Site No: 18153001

Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

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 08-Nov-14

00:00	65	48.6	44	4.5	0	0	0	0	15	32	15	2	1	0	0	0
01:00	33	49	43	7.4	0	0	0	5	8	11	6	2	0	0	1	0
02:00	15	45	40.2	6.8	0	0	2	1	2	9	1	0	0	0	0	0
03:00	14	44.4	40.3	4.4	0	0	0	2	6	5	1	0	0	0	0	0
04:00	24	46.9	40.7	5.9	0	0	1	3	9	6	5	0	0	0	0	0
05:00	24	48.9	41.7	8.3	0	1	0	2	9	5	5	1	1	0	0	0
06:00	46	45.7	41.4	5	0	0	0	7	12	21	5	1	0	0	0	0
07:00	140	49.3	43.5	5.4	0	0	0	8	40	48	34	9	1	0	0	0
08:00	233	47.9	42	7.3	0	1	12	20	58	94	33	11	1	1	0	2
09:00	316	48.2	42.3	5.6	0	0	3	25	106	109	57	12	4	0	0	0
10:00	441	45.5	40.7	5.8	0	1	9	53	183	142	39	9	3	1	0	1
11:00	490	45.5	40.6	5.1	0	0	10	49	220	153	48	9	1	0	0	0
12:00	599	45.5	40.1	5.8	0	0	23	94	231	180	56	11	3	1	0	0
13:00	480	45.7	40.7	5.3	0	0	2	81	179	156	51	7	3	1	0	0
14:00	483	45.5	40.7	5.3	0	1	6	72	167	181	46	9	1	0	0	0
15:00	441	45.8	40.7	5.9	0	0	11	68	152	148	46	13	2	0	1	0
16:00	502	45.2	39.9	5.3	0	0	9	91	214	135	44	8	1	0	0	0
17:00	496	44.8	39.4	5.5	0	0	14	105	198	138	29	11	1	0	0	0
18:00	335	45.3	39.9	5.3	0	0	5	67	136	88	34	5	0	0	0	0
19:00	249	46.7	40.7	5.8	0	0	3	40	104	60	31	9	2	0	0	0
20:00	191	46.3	41.7	5	0	0	3	13	67	77	27	4	0	0	0	0
21:00	134	47.4	41.1	6	0	0	2	23	43	39	23	2	2	0	0	0
22:00	148	47.2	41.5	5.6	0	0	2	16	55	47	22	5	1	0	0	0
23:00	102	45.6	41.5	5	0	0	2	6	37	45	8	4	0	0	0	0
12H,7-19	4956	45.7	40.6	5.6	0	3	104	733	1884	1572	517	114	21	4	1	3
16H,6-22	5576	45.8	40.7	5.6	0	3	112	816	2110	1769	603	130	25	4	1	3
18H,6-24	5826	45.8	40.7	5.6	0	3	116	838	2202	1861	633	139	26	4	1	3
24H,0-24	6001	45.9	40.7	5.6	0	4	119	851	2251	1929	666	144	28	4	2	3



18153 WOODSTOCK Site No: 18153001 Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14

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 09-Nov-14

00:00	87	48.9	43.3	7.7	0	0	2	5	27	32	13	3	1	2	1	1
01:00	51	48.1	42.4	5.7	0	0	1	4	15	19	9	3	0	0	0	0
02:00	20	46.6	40.8	4.7	0	0	0	1	13	2	4	0	0	0	0	0
03:00	19	49.9	45.1	5.9	0	0	0	1	3	7	6	1	1	0	0	0
04:00	15	47.3	42.2	8.9	0	0	0	3	6	3	1	0	1	1	0	0
05:00	24	48.1	43.7	4.3	0	0	0	1	4	12	7	0	0	0	0	0
06:00	24	45.8	41.1	6.1	0	0	1	3	7	9	3	1	0	0	0	0
07:00	50	49	44	5.3	0	0	1	0	12	20	15	1	1	0	0	0
08:00	124	49	42.7	6.1	0	0	2	12	30	52	15	12	1	0	0	0
09:00	260	45.8	41.3	5.5	0	1	5	20	98	100	25	10	1	0	0	0
10:00	477	44.9	40	5.4	0	0	15	68	194	162	28	7	3	0	0	0
11:00	598	45.3	40.1	5.5	0	1	16	93	240	183	52	10	3	0	0	0
12:00	662	45.2	40.2	5.5	0	0	23	92	258	224	53	9	2	1	0	0
13:00	633	45.1	39.8	5.7	0	0	19	108	271	170	51	7	5	1	0	1
14:00	559	45	39.4	5.8	0	2	21	110	213	159	45	8	1	0	0	0
15:00	501	45.2	40.1	5.5	0	0	12	76	215	146	40	9	1	1	1	0
16:00	448	45.6	40.3	5.8	0	0	14	76	157	144	44	10	3	0	0	0
17:00	356	45.6	40.1	6.2	0	0	14	65	129	102	37	4	4	0	0	1
18:00	265	45.7	40.9	5.6	0	0	7	27	104	92	25	8	2	0	0	0
19:00	240	47.1	41.7	5.6	0	0	3	29	73	91	33	10	1	0	0	0
20:00	192	48.2	42.8	5.2	0	0	1	8	64	75	34	7	3	0	0	0
21:00	139	47.7	42.1	5.7	0	0	2	10	49	48	26	2	0	2	0	0
22:00	97	47.7	42.5	5.9	0	0	2	6	29	40	15	3	1	1	0	0
23:00	66	48.5	43.4	5.2	0	0	0	5	13	30	15	2	1	0	0	0
12H,7-19	4933	45.4	40.2	5.7	0	4	149	747	1921	1554	430	95	27	3	1	2
16H,6-22	5528	45.6	40.4	5.7	0	4	156	797	2114	1777	526	115	31	5	1	2
18H,6-24	5691	45.6	40.5	5.7	0	4	158	808	2156	1847	556	120	33	6	1	2
24H,0-24	5907	45.7	40.6	5.8	0	4	161	823	2224	1922	596	127	36	9	2	3



18153 WOODSTOCK Site No: 18153001 Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14

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 10-Nov-14

00:00	28	45.7	42.1	5.4	0	0	0	3	8	13	3	0	1	0	0	0
01:00	11	48.9	44.4	4.6	0	0	0	0	3	3	5	0	0	0	0	0
02:00	7	-	40.6	5.8	0	0	0	2	1	3	1	0	0	0	0	0
03:00	15	47.6	42.8	4.4	0	0	0	0	6	5	4	0	0	0	0	0
04:00	19	40.4	31.3	9.2	1	0	9	2	4	3	0	0	0	0	0	0
05:00	38	49	43.5	5.3	0	0	0	2	10	15	8	3	0	0	0	0
06:00	118	45.4	40.8	5.2	0	0	4	10	43	49	10	2	0	0	0	0
07:00	342	45.5	39.8	6.7	0	4	25	38	121	114	32	7	0	1	0	0
08:00	465	45.1	39.8	5.2	0	0	11	82	191	135	43	3	0	0	0	0
09:00	369	45.2	40.1	5.3	0	1	6	65	133	130	26	8	0	0	0	0
10:00	356	45.4	40.1	5.7	0	3	6	56	141	109	34	6	1	0	0	0
11:00	473	45.2	39.8	5.3	0	0	4	102	190	126	43	5	3	0	0	0
12:00	423	45.7	40	5.8	0	0	13	79	160	115	43	12	1	0	0	0
13:00	408	45.8	41	5.3	0	0	5	55	141	152	48	5	1	1	0	0
14:00	475	46.2	40.6	5.9	0	1	9	82	169	140	57	15	2	0	0	0
15:00	518	45.6	40.2	5.8	0	0	18	86	194	155	52	9	4	0	0	0
16:00	742	44.7	38.9	5.9	0	0	45	153	289	196	47	10	1	0	0	1
17:00	717	43	36.9	6.5	0	2	98	187	273	121	26	6	3	0	1	0
18:00	615	44.7	39.1	5.8	0	2	26	121	268	144	41	11	1	1	0	0
19:00	376	45.7	40.1	6.3	0	0	21	62	121	123	40	7	1	0	1	0
20:00	191	47.5	42.2	5.5	0	0	1	15	66	71	29	6	2	1	0	0
21:00	149	49.6	43.7	6.5	0	0	0	14	35	56	29	10	2	2	1	0
22:00	131	47.6	42	5.6	0	0	0	11	55	39	18	6	1	1	0	0
23:00	61	47.1	42.7	5.9	0	0	1	4	16	29	6	3	2	0	0	0
12H,7-19	5903	45.2	39.5	5.9	0	13	266	1106	2270	1637	492	97	17	3	1	1
16H,6-22	6737	45.3	39.7	6	0	13	292	1207	2535	1936	600	122	22	6	3	1
18H,6-24	6929	45.4	39.8	6	0	13	293	1222	2606	2004	624	131	25	7	3	1
24H,0-24	7047	45.4	39.8	6	1	13	302	1231	2638	2046	645	134	26	7	3	1



18153

WOODSTOCK

Site No: 18153001

Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14

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 11-Nov-14

00:00	29	45.7	41.8	4.5	0	0	0	3	8	14	4	0	0	0	0	0	0
01:00	8	-	46	6.1	0	0	0	1	0	2	4	1	0	0	0	0	0
02:00	18	48.3	44.1	4.7	0	0	0	1	2	10	4	1	0	0	0	0	0
03:00	19	44.8	41.4	3.7	0	0	0	1	7	10	1	0	0	0	0	0	0
04:00	16	45.1	41.6	5.3	0	0	0	3	2	10	0	1	0	0	0	0	0
05:00	34	50	40.7	9.9	0	1	3	5	9	8	3	3	1	1	0	0	0
06:00	102	46.9	40.7	6	0	0	2	20	33	28	17	1	1	0	0	0	0
07:00	307	45.7	40.7	5.6	0	4	1	36	122	103	38	2	1	0	0	0	0
08:00	523	44.8	39.4	6.2	0	2	23	94	219	139	29	9	5	3	0	0	0
09:00	402	44.7	38.8	6.1	0	1	29	83	145	112	27	5	0	0	0	0	0
10:00	354	45	39.9	5.2	0	0	6	64	143	108	28	4	1	0	0	0	0
11:00	376	45.6	40.7	5.8	0	0	13	44	140	134	32	10	0	3	0	0	0
12:00	449	44.6	38.9	5.6	0	0	21	102	177	114	30	4	1	0	0	0	0
13:00	409	45.3	40.3	5.9	0	1	13	61	145	147	30	9	2	0	0	1	1
14:00	471	45.4	39.3	6.1	0	0	29	88	178	120	49	6	1	0	0	0	0
15:00	523	45.5	40.1	5.4	0	0	13	94	191	163	58	3	0	1	0	0	0
16:00	655	44.2	38.8	5.4	0	0	27	142	282	167	27	6	4	0	0	0	0
17:00	755	42.5	36.3	6.5	0	1	123	213	271	114	23	8	2	0	0	0	0
18:00	619	44.5	38.3	6.2	0	1	47	153	228	138	39	13	0	0	0	0	0
19:00	436	45.5	39.6	6	0	0	18	90	161	112	45	7	3	0	0	0	0
20:00	235	46.7	41.2	6.2	0	0	3	31	95	67	25	9	2	3	0	0	0
21:00	192	46.8	41.3	5.6	0	1	0	22	78	58	23	9	1	0	0	0	0
22:00	131	47.4	42.3	5.9	0	0	0	14	41	51	17	5	1	2	0	0	0
23:00	69	46.6	41.7	5.4	0	0	0	6	25	25	9	3	0	0	0	0	0
12H,7-19	5843	44.8	39.1	6	0	10	345	1174	2241	1559	410	79	17	7	0	1	1
16H,6-22	6808	45	39.3	6	0	11	368	1337	2608	1824	520	105	24	10	0	1	1
18H,6-24	7008	45.1	39.3	6	0	11	369	1357	2674	1900	546	113	25	12	0	1	1
24H,0-24	7132	45.1	39.4	6.1	0	12	372	1371	2702	1954	562	119	26	13	0	1	1



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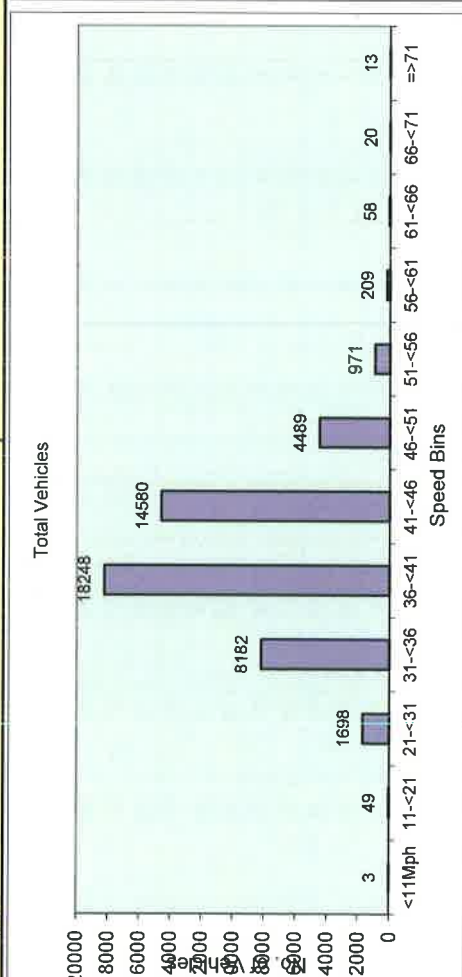
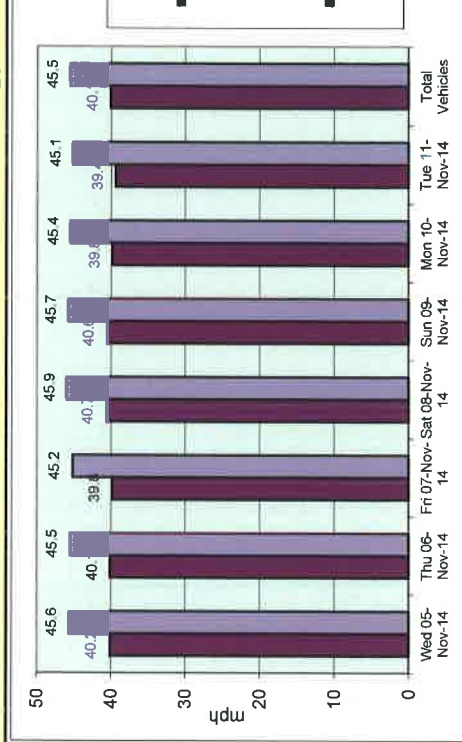
18153 WOODSTOCK Site No: 18153001 Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14 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																
Wed 05-Nov-14	7427	45.6	40.2	5.9	0	9	242	1249	2734	2275	707	160	34	8	8	1
Thu 06-Nov-14	7270	45.5	40.1	5.8	0	2	229	1254	2712	2190	690	151	27	13	2	0
Fri 07-Nov-14	7736	45.2	39.8	5.8	2	5	273	1403	2987	2264	623	136	32	4	3	4
Sat 08-Nov-14	6001	45.9	40.7	5.6	0	4	119	851	2251	1929	666	144	28	4	2	3
Sun 09-Nov-14	5907	45.7	40.6	5.8	0	4	161	823	2224	1922	596	127	36	9	2	3
Mon 10-Nov-14	7047	45.4	39.8	6	1	13	302	1231	2638	2046	645	134	26	7	3	1
Tue 11-Nov-14	7132	45.1	39.4	6.1	0	12	372	1371	2702	1954	562	119	26	13	0	1
Total Vehicles	48520	45.5	40.1	5.9	3	49	1698	8182	18248	14580	4489	971	209	58	20	13

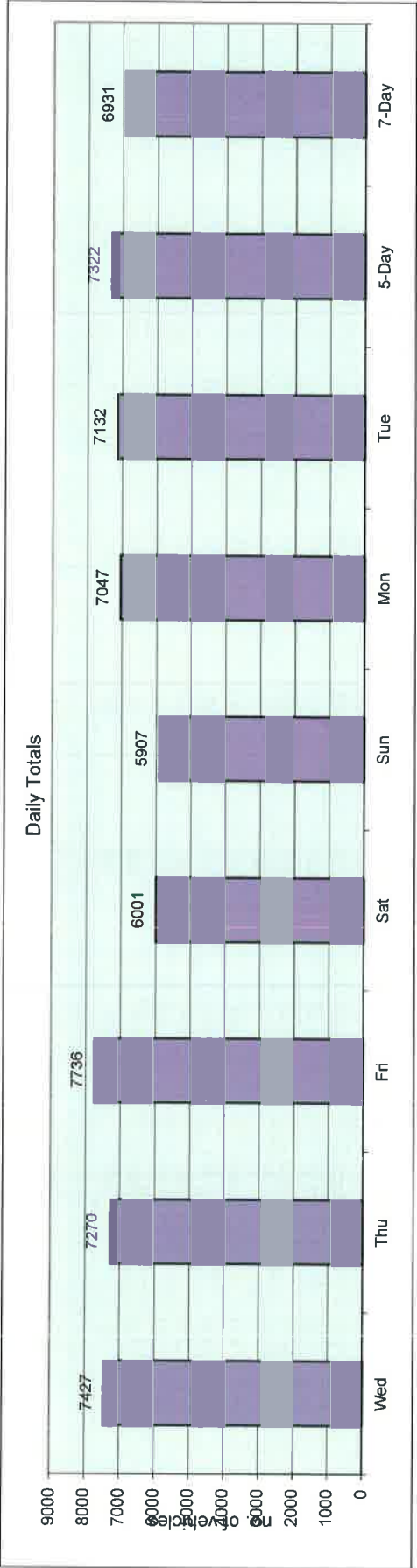
Total Vehicles



18153	WOODSTOCK			Site No: 18153001	Location	Site 1, A44 Oxford Road, Woodstock (R'bout Sign)			
Channel: Northbound									
TIME PERIOD	Wed 05/11/14	Thu 06/11/14	Fri 07/11/14	Sat 08/11/14	Sun 09/11/14	Mon 10/11/14	Tue 11/11/14	5-Day AV	7-Day AV
Week Begin: 05-Nov-14									
00:00	51	46	37	65	87	28	29	38	49
01:00	15	19	17	33	51	11	8	14	22
02:00	17	12	17	15	20	7	18	14	15
03:00	7	11	13	14	19	15	19	13	14
04:00	14	9	12	24	15	19	16	14	16
05:00	34	41	36	24	24	38	34	37	33
06:00	118	111	91	46	24	118	102	108	87
07:00	283	370	325	140	50	342	307	325	260
08:00	462	478	470	233	124	465	523	480	394
09:00	389	390	361	316	260	369	402	382	355
10:00	396	410	407	441	477	356	354	385	406
11:00	472	446	478	490	598	473	376	449	476
12:00	458	436	520	599	662	423	449	457	507
13:00	453	471	547	480	633	408	409	458	486
14:00	539	479	576	483	559	475	471	508	512
15:00	580	520	645	441	501	518	523	557	533
16:00	608	629	714	502	448	742	655	670	614
17:00	765	669	734	496	356	717	755	728	642
18:00	625	585	565	335	265	615	619	602	516
19:00	448	440	410	249	240	376	436	422	371
20:00	243	257	316	191	192	191	235	248	232
21:00	214	188	182	134	139	149	192	185	171
22:00	153	148	167	148	97	131	131	146	139
23:00	83	105	96	102	66	61	69	83	83
12H,7-19	6030	5883	6342	4956	4933	5903	5843	6000	5699
16H,6-22	7053	6879	7341	5576	5528	6377	6808	6964	6560
18H,6-24	7289	7132	7604	5826	5691	6929	7008	7192	6783
24H,0-24	7427	7270	7736	6001	5907	7047	7132	7322	6931
Am	11:00	08:00	11:00	11:00	11:00	11:00	08:00	-	-
Peak	472	478	478	490	598	473	523	485	502
Pm	17:00	17:00	17:00	12:00	12:00	16:00	17:00	-	-
Peak	765	669	734	599	662	742	755	733	704



18153	WOODSTOCK	Site No: 18153001	Location	Site 1, A44 Oxford Road, Woodstock (R'bout Sign)					
		Channel: Northbound							
TIME PERIOD	Wed 05/11/14	Thu 06/11/14	Fri 07/11/14	Sat 08/11/14	Sun 09/11/14	Mon 10/11/14	Tue 11/11/14	5-Day Av	7-Day Av



18153 WOODSTOCK Site No: 18153001 Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Wed 05-Nov-14											
00:00	22	0	0.0	17	77.3	2	9.1	3	13.6	0	0.0
01:00	7	0	0.0	3	42.9	3	42.9	0	0.0	1	14.3
02:00	3	0	0.0	1	33.3	2	66.7	0	0.0	0	0.0
03:00	13	0	0.0	9	69.2	2	15.4	2	15.4	0	0.0
04:00	20	0	0.0	14	70.0	2	10.0	3	15.0	1	5.0
05:00	120	0	0.0	97	80.8	13	10.8	9	7.5	1	0.8
06:00	503	4	0.8	437	86.9	48	9.5	13	2.6	1	0.2
07:00	709	10	1.4	628	88.6	49	6.9	19	2.7	3	0.4
08:00	757	13	1.7	669	88.4	44	5.8	26	3.4	5	0.7
09:00	591	4	0.7	503	85.1	64	10.8	18	3.1	2	0.3
10:00	498	0	0.0	429	86.1	42	8.4	25	5.0	2	0.4
11:00	451	6	1.3	367	81.4	51	11.3	22	4.9	5	1.1
12:00	447	1	0.2	384	85.9	42	9.4	20	4.5	0	0.0
13:00	459	5	1.1	388	84.5	39	8.5	25	5.5	2	0.4
14:00	479	3	0.6	419	87.5	33	6.9	22	4.6	2	0.4
15:00	495	6	1.2	416	84.0	46	9.3	21	4.2	6	1.2
16:00	468	8	1.7	403	86.1	43	9.2	12	2.6	2	0.4
17:00	553	3	0.5	512	92.6	25	4.5	12	2.2	1	0.2
18:00	414	3	0.7	379	91.6	20	4.8	12	2.9	0	0.0
19:00	234	0	0.0	220	94.0	6	2.6	8	3.4	0	0.0
20:00	139	1	0.7	128	92.1	8	5.8	2	1.4	0	0.0
21:00	130	1	0.8	120	92.3	6	4.6	3	2.3	0	0.0
22:00	107	0	0.0	100	93.5	5	4.7	2	1.9	0	0.0
23:00	38	0	0.0	36	94.7	1	2.6	1	2.6	0	0.0
12H,7-19	6321	62	1.0	5497	87.0	498	7.9	234	3.7	30	0.5
16H,6-22	7327	68	0.9	6402	87.4	566	7.7	260	3.6	31	0.4
18H,6-24	7472	68	0.9	6538	87.5	572	7.7	263	3.5	31	0.4
24H,0-24	7657	68	0.9	6679	87.2	596	7.8	280	3.7	34	0.4



Data produced by
Axiom Traffic Ltd

18153		WOODSTOCK				Site No: 18153001				Location				Site 1, A44 Oxford Road, Woodstock (R'bout Sign)								
Wed 05-Nov-14 to Tue 11-Nov-14		Channel: Southbound				Channel: Southbound				Channel: Southbound				Channel: Southbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 06-Nov-14	16	0	0.0	16	100.0	0	0.0	0	0.0	0	0.0	16	0	0.0	16	100.0	0	0.0	0	0.0	0	0.0
00:00	7	0	0.0	4	57.1	1	14.3	1	14.3	1	14.3	4	0	0.0	4	57.1	1	14.3	1	14.3	1	14.3
01:00	1	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
02:00	14	0	0.0	8	57.1	6	42.9	0	0.0	0	0.0	8	0	0.0	8	57.1	6	42.9	0	0.0	0	0.0
03:00	24	0	0.0	15	62.5	2	8.3	7	29.2	0	0.0	15	0	0.0	15	62.5	2	8.3	7	29.2	0	0.0
04:00	103	0	0.0	91	88.4	8	7.8	4	3.9	0	0.0	91	0	0.0	91	88.4	8	7.8	4	3.9	0	0.0
05:00	528	3	0.6	456	86.4	53	10.0	16	3.0	0	0.0	456	3	0.6	456	86.4	53	10.0	16	3.0	0	0.0
06:00	680	6	0.9	612	90.0	42	6.2	18	2.7	2	0.3	612	6	0.9	612	90.0	42	6.2	18	2.7	2	0.3
07:00	673	12	1.8	606	90.0	33	4.9	20	3.0	2	0.3	606	12	1.8	606	90.0	33	4.9	20	3.0	2	0.3
08:00	667	3	0.5	583	87.4	60	9.0	19	2.9	2	0.3	583	3	0.5	583	87.4	60	9.0	19	2.9	2	0.3
09:00	500	3	0.6	436	87.2	42	8.4	16	3.2	3	0.6	436	3	0.6	436	87.2	42	8.4	16	3.2	3	0.6
10:00	488	2	0.4	415	85.0	40	8.2	30	6.2	1	0.2	415	2	0.4	415	85.0	40	8.2	30	6.2	1	0.2
11:00	490	1	0.2	412	84.1	51	10.4	24	4.9	2	0.4	412	1	0.2	412	84.1	51	10.4	24	4.9	2	0.4
12:00	419	1	0.2	364	86.9	32	7.6	21	5.0	1	0.2	364	1	0.2	364	86.9	32	7.6	21	5.0	1	0.2
13:00	519	1	0.2	445	85.7	48	9.3	19	3.7	6	1.2	445	1	0.2	445	85.7	48	9.3	19	3.7	6	1.2
14:00	527	5	1.0	454	86.2	48	9.1	18	3.4	2	0.4	454	5	1.0	454	86.2	48	9.1	18	3.4	2	0.4
15:00	509	4	0.8	438	86.1	45	8.8	20	3.9	2	0.4	438	4	0.8	438	86.1	45	8.8	20	3.9	2	0.4
16:00	505	3	0.6	463	91.7	26	5.2	12	2.4	1	0.2	463	3	0.6	463	91.7	26	5.2	12	2.4	1	0.2
17:00	396	5	1.3	368	92.9	10	2.5	13	3.3	0	0.0	368	5	1.3	368	92.9	10	2.5	13	3.3	0	0.0
18:00	254	0	0.0	231	90.9	16	6.3	6	2.4	1	0.4	231	0	0.0	231	90.9	16	6.3	6	2.4	1	0.4
19:00	168	0	0.0	155	92.3	8	4.8	2	1.2	3	1.8	155	0	0.0	155	92.3	8	4.8	2	1.2	3	1.8
20:00	137	0	0.0	130	94.9	4	2.9	3	2.2	0	0.0	130	0	0.0	130	94.9	4	2.9	3	2.2	0	0.0
21:00	142	0	0.0	136	95.8	5	3.5	1	0.7	0	0.0	136	0	0.0	136	95.8	5	3.5	1	0.7	0	0.0
22:00	54	1	1.9	50	92.6	1	1.9	2	3.7	0	0.0	50	1	1.9	50	92.6	1	1.9	2	3.7	0	0.0
23:00	6373	46	0.7	5596	87.8	477	7.5	230	3.6	24	0.4	5596	46	0.7	5596	87.8	477	7.5	230	3.6	24	0.4
12H,7-19	7460	49	0.7	6568	88.0	558	7.5	257	3.5	28	0.4	6568	49	0.7	6568	88.0	558	7.5	257	3.5	28	0.4
16H,6-22	7656	50	0.7	6754	88.2	564	7.4	260	3.4	28	0.4	6754	50	0.7	6754	88.2	564	7.4	260	3.4	28	0.4
18H,6-24	7821	50	0.6	6888	88.1	582	7.4	272	3.5	29	0.4	6888	50	0.6	6888	88.1	582	7.4	272	3.5	29	0.4
24H,0-24																						



18153	WOODSTOCK	Site No: 18153001	Location	Site 1, A44 Oxford Road, Woodstock (R'bout Sign)								
Wed 05-Nov-14 to Tue 11-Nov-14		Channel: Southbound										
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %	
Fri 07-Nov-14												
00:00	23	0	0.0	19	82.6	3	13.0	1	4.4	0	0.0	
01:00	19	0	0.0	16	84.2	1	5.3	1	5.3	1	5.3	
02:00	6	0	0.0	3	50.0	3	50.0	0	0.0	0	0.0	
03:00	8	0	0.0	8	100.0	0	0.0	0	0.0	0	0.0	
04:00	18	0	0.0	13	72.2	2	11.1	3	16.7	0	0.0	
05:00	95	0	0.0	78	82.1	10	10.5	6	6.3	1	1.1	
06:00	473	3	0.6	411	86.9	39	8.3	17	3.6	3	0.6	
07:00	658	11	1.7	585	88.9	45	6.8	16	2.4	1	0.2	
08:00	690	10	1.5	620	89.9	35	5.1	23	3.3	2	0.3	
09:00	647	0	0.0	554	85.6	69	10.7	22	3.4	2	0.3	
10:00	492	3	0.6	434	88.2	31	6.3	22	4.5	2	0.4	
11:00	469	1	0.2	405	86.4	45	9.6	18	3.8	0	0.0	
12:00	557	5	0.9	486	87.3	41	7.4	23	4.1	2	0.4	
13:00	498	5	1.0	427	85.7	48	9.6	17	3.4	1	0.2	
14:00	500	4	0.8	424	84.8	42	8.4	26	5.2	4	0.8	
15:00	564	4	0.7	506	89.7	34	6.0	20	3.6	0	0.0	
16:00	550	3	0.6	492	89.5	37	6.7	18	3.3	0	0.0	
17:00	523	5	1.0	486	92.9	21	4.0	11	2.1	0	0.0	
18:00	453	3	0.7	432	95.4	8	1.8	10	2.2	0	0.0	
19:00	303	2	0.7	286	94.4	10	3.3	4	1.3	1	0.3	
20:00	167	0	0.0	155	92.8	7	4.2	5	3.0	0	0.0	
21:00	127	0	0.0	116	91.3	10	7.9	1	0.8	0	0.0	
22:00	124	1	0.8	114	91.9	5	4.0	4	3.2	0	0.0	
23:00	74	0	0.0	72	97.3	1	1.4	1	1.4	0	0.0	
12H,7-19	6601	54	0.8	5851	88.6	456	6.9	226	3.4	14	0.2	
16H,6-22	7671	59	0.8	6819	88.9	522	6.8	253	3.3	18	0.2	
18H,6-24	7869	60	0.8	7005	89.0	528	6.7	258	3.3	18	0.2	
24H,0-24	8038	60	0.8	7142	88.9	547	6.8	269	3.4	20	0.3	



18153		WOODSTOCK				Site No: 18153001				Location				Site 1, A44 Oxford Road, Woodstock (R'bout Sign)									
Wed 05-Nov-14 to Tue 11-Nov-14		Channel: Southbound				Channel: Southbound				Channel: Southbound				Channel: Southbound									
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %	TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 08-Nov-14																							
00:00	25	0	0.0	24	96.0	1	4.0	0	0.0	0	0.0	00:00	25	0	0.0	24	96.0	1	4.0	0	0.0	0	0.0
01:00	25	0	0.0	22	88.0	1	4.0	1	4.0	1	4.0	01:00	25	0	0.0	22	88.0	1	4.0	1	4.0	1	4.0
02:00	12	0	0.0	10	83.3	2	16.7	0	0.0	0	0.0	02:00	12	0	0.0	10	83.3	2	16.7	0	0.0	0	0.0
03:00	11	0	0.0	10	90.9	1	9.1	0	0.0	0	0.0	03:00	11	0	0.0	10	90.9	1	9.1	0	0.0	0	0.0
04:00	6	0	0.0	4	66.7	1	16.7	0	0.0	0	0.0	04:00	6	0	0.0	4	66.7	1	16.7	0	0.0	1	16.7
05:00	55	0	0.0	46	83.6	6	10.9	3	5.5	0	0.0	05:00	55	0	0.0	46	83.6	6	10.9	3	5.5	0	0.0
06:00	111	3	2.7	91	82.0	14	12.6	2	1.8	1	0.9	06:00	111	3	2.7	91	82.0	14	12.6	2	1.8	1	0.9
07:00	191	0	0.0	168	88.0	18	9.4	5	2.6	0	0.0	07:00	191	0	0.0	168	88.0	18	9.4	5	2.6	0	0.0
08:00	357	0	0.0	326	91.3	23	6.4	6	1.7	2	0.6	08:00	357	0	0.0	326	91.3	23	6.4	6	1.7	2	0.6
09:00	506	2	0.4	481	95.1	15	3.0	8	1.6	0	0.0	09:00	506	2	0.4	481	95.1	15	3.0	8	1.6	0	0.0
10:00	567	1	0.2	531	93.7	27	4.8	6	1.1	2	0.4	10:00	567	1	0.2	531	93.7	27	4.8	6	1.1	2	0.4
11:00	552	2	0.4	517	93.7	25	4.5	8	1.5	0	0.0	11:00	552	2	0.4	517	93.7	25	4.5	8	1.5	0	0.0
12:00	466	2	0.4	426	91.4	26	5.6	9	1.9	3	0.6	12:00	466	2	0.4	426	91.4	26	5.6	9	1.9	3	0.6
13:00	435	2	0.5	403	92.6	21	4.8	8	1.8	1	0.2	13:00	435	2	0.5	403	92.6	21	4.8	8	1.8	1	0.2
14:00	480	1	0.2	449	93.5	25	5.2	4	0.8	1	0.2	14:00	480	1	0.2	449	93.5	25	5.2	4	0.8	1	0.2
15:00	401	0	0.0	375	93.5	14	3.5	10	2.5	2	0.5	15:00	401	0	0.0	375	93.5	14	3.5	10	2.5	2	0.5
16:00	467	4	0.9	436	93.4	19	4.1	8	1.7	0	0.0	16:00	467	4	0.9	436	93.4	19	4.1	8	1.7	0	0.0
17:00	376	1	0.3	353	93.9	16	4.3	6	1.6	0	0.0	17:00	376	1	0.3	353	93.9	16	4.3	6	1.6	0	0.0
18:00	324	0	0.0	304	93.8	15	4.6	5	1.5	0	0.0	18:00	324	0	0.0	304	93.8	15	4.6	5	1.5	0	0.0
19:00	218	2	0.9	204	93.6	11	5.1	1	0.5	0	0.0	19:00	218	2	0.9	204	93.6	11	5.1	1	0.5	0	0.0
20:00	113	1	0.9	106	93.8	5	4.4	1	0.9	0	0.0	20:00	113	1	0.9	106	93.8	5	4.4	1	0.9	0	0.0
21:00	113	0	0.0	108	95.6	4	3.5	1	0.9	0	0.0	21:00	113	0	0.0	108	95.6	4	3.5	1	0.9	0	0.0
22:00	110	0	0.0	104	94.6	3	2.7	3	2.7	0	0.0	22:00	110	0	0.0	104	94.6	3	2.7	3	2.7	0	0.0
23:00	82	1	1.2	78	95.1	2	2.4	1	1.2	0	0.0	23:00	82	1	1.2	78	95.1	2	2.4	1	1.2	0	0.0
12H,7-19	5122	15	0.3	4769	93.1	244	4.8	83	1.6	11	0.2	12H,7-19	5122	15	0.3	4769	93.1	244	4.8	83	1.6	11	0.2
16H,6-22	5677	21	0.4	5278	93.0	278	4.9	88	1.6	12	0.2	16H,6-22	5677	21	0.4	5278	93.0	278	4.9	88	1.6	12	0.2
18H,6-24	5869	22	0.4	5460	93.0	283	4.8	92	1.6	12	0.2	18H,6-24	5869	22	0.4	5460	93.0	283	4.8	92	1.6	12	0.2
24H,0-24	6003	22	0.4	5576	92.9	295	4.9	96	1.6	14	0.2	24H,0-24	6003	22	0.4	5576	92.9	295	4.9	96	1.6	14	0.2

18153 WOODSTOCK Site No: 18153001 Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sun 09-Nov-14											
00:00	61	0	0.0	60	98.4	1	1.6	0	0.0	0	0.0
01:00	27	0	0.0	26	96.3	1	3.7	0	0.0	0	0.0
02:00	15	0	0.0	10	66.7	4	26.7	1	6.7	0	0.0
03:00	15	0	0.0	13	86.7	2	13.3	0	0.0	0	0.0
04:00	16	1	6.3	12	75.0	2	12.5	1	6.3	0	0.0
05:00	23	0	0.0	21	91.3	2	8.7	0	0.0	0	0.0
06:00	71	3	4.2	64	90.1	4	5.6	0	0.0	0	0.0
07:00	97	2	2.1	84	86.6	8	8.3	2	2.1	1	1.0
08:00	141	0	0.0	132	93.6	7	5.0	1	0.7	1	0.7
09:00	344	4	1.2	320	93.0	17	4.9	3	0.9	0	0.0
10:00	449	5	1.1	422	94.0	12	2.7	7	1.6	3	0.7
11:00	464	6	1.3	435	93.8	20	4.3	3	0.7	0	0.0
12:00	530	6	1.1	501	94.5	15	2.8	6	1.1	2	0.4
13:00	473	8	1.7	442	93.5	14	3.0	8	1.7	1	0.2
14:00	478	12	2.5	456	95.4	7	1.5	3	0.6	0	0.0
15:00	471	4	0.9	449	95.3	12	2.6	6	1.3	0	0.0
16:00	581	3	0.5	554	95.4	15	2.6	9	1.6	0	0.0
17:00	466	3	0.6	444	95.3	14	3.0	5	1.1	0	0.0
18:00	290	1	0.3	281	96.9	7	2.4	1	0.3	0	0.0
19:00	194	0	0.0	187	96.4	5	2.6	2	1.0	0	0.0
20:00	162	1	0.6	155	95.7	5	3.1	1	0.6	0	0.0
21:00	103	0	0.0	99	96.1	4	3.9	0	0.0	0	0.0
22:00	50	0	0.0	46	92.0	4	8.0	0	0.0	0	0.0
23:00	29	0	0.0	28	96.6	1	3.5	0	0.0	0	0.0
12H,7-19	4784	54	1.1	4520	94.5	148	3.1	54	1.1	8	0.2
16H,6-22	5314	58	1.1	5025	94.6	166	3.1	57	1.1	8	0.2
18H,6-24	5393	58	1.1	5099	94.6	171	3.2	57	1.1	8	0.2
24H,0-24	5550	59	1.1	5241	94.4	183	3.3	59	1.1	8	0.1



Data produced by
Axiom Traffic Ltd

18153 WOODSTOCK Site No: 18153001 Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14 Channel: Southbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 10-Nov-14											
00:00	8	0	0.0	8	100.0	0	0.0	0	0.0	0	0.0
01:00	5	0	0.0	3	60.0	0	0.0	0	0.0	2	40.0
02:00	4	1	25.0	1	25.0	2	50.0	0	0.0	0	0.0
03:00	7	0	0.0	5	71.4	2	28.6	0	0.0	0	0.0
04:00	28	0	0.0	20	71.4	6	21.4	2	7.1	0	0.0
05:00	139	1	0.7	116	83.5	10	7.2	11	7.9	1	0.7
06:00	556	5	0.9	485	87.2	37	6.7	28	5.0	1	0.2
07:00	680	9	1.3	601	88.4	54	7.9	14	2.1	2	0.3
08:00	705	15	2.1	613	87.0	43	6.1	31	4.4	3	0.4
09:00	571	3	0.5	517	90.5	35	6.1	15	2.6	1	0.2
10:00	511	4	0.8	427	83.6	56	11.0	22	4.3	2	0.4
11:00	454	6	1.3	368	81.1	52	11.5	26	5.7	2	0.4
12:00	469	1	0.2	408	87.0	37	7.9	21	4.5	2	0.4
13:00	453	6	1.3	387	85.4	38	8.4	20	4.4	2	0.4
14:00	428	5	1.2	357	83.4	45	10.5	21	4.9	0	0.0
15:00	528	3	0.6	455	86.2	52	9.9	16	3.0	2	0.4
16:00	500	7	1.4	417	83.4	57	11.4	18	3.6	1	0.2
17:00	491	4	0.8	456	92.9	17	3.5	12	2.4	2	0.4
18:00	386	5	1.3	358	92.8	15	3.9	8	2.1	0	0.0
19:00	219	0	0.0	206	94.1	7	3.2	6	2.7	0	0.0
20:00	157	0	0.0	146	93.0	7	4.5	4	2.6	0	0.0
21:00	113	0	0.0	105	92.9	4	3.5	4	3.5	0	0.0
22:00	75	0	0.0	67	89.3	4	5.3	4	5.3	0	0.0
23:00	34	0	0.0	26	76.5	7	20.6	1	2.9	0	0.0
12H,7-19	6176	68	1.1	5364	86.9	501	8.1	224	3.6	19	0.3
16H,6-22	7221	73	1.0	6306	87.3	556	7.7	266	3.7	20	0.3
18H,6-24	7330	73	1.0	6399	87.3	567	7.7	271	3.7	20	0.3
24H,0-24	7521	75	1.0	6552	87.1	587	7.8	284	3.8	23	0.3

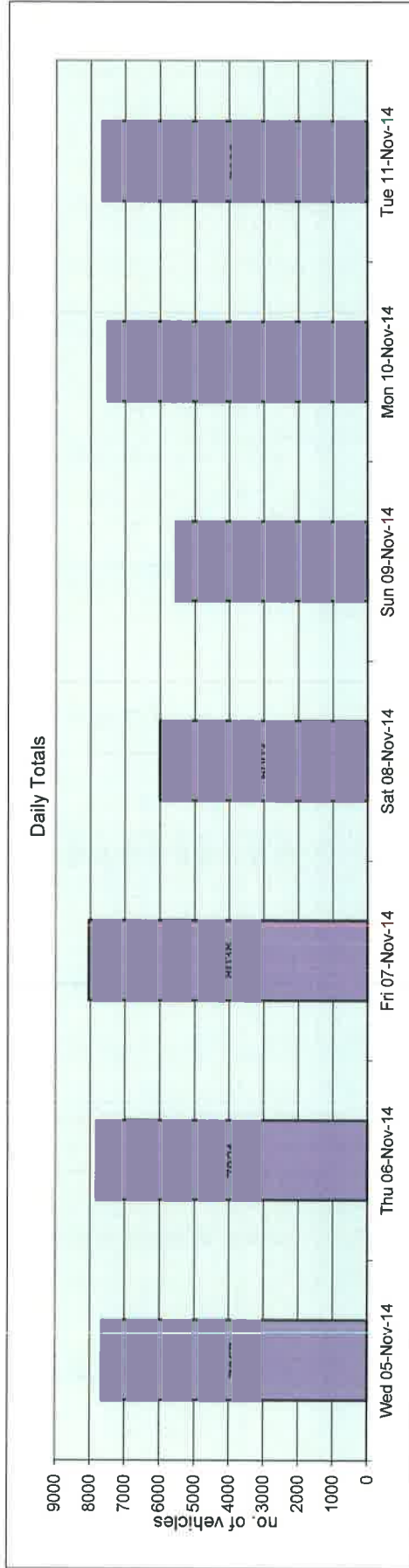


Data produced by
Axiom Traffic Ltd

18153	WOODSTOCK	Site No: 18153001	Location	Site 1, A44 Oxford Road, Woodstock (R'bout Sign)							
Wed 05-Nov-14 to Tue 11-Nov-14		Channel: Southbound									
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Tue 11-Nov-14											
00:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
01:00	5	0	0.0	2	40.0	1	20.0	1	20.0	1	20.0
02:00	7	0	0.0	5	71.4	2	28.6	0	0.0	0	0.0
03:00	11	0	0.0	8	72.7	2	18.2	1	9.1	0	0.0
04:00	28	0	0.0	20	71.4	4	14.3	4	14.3	0	0.0
05:00	101	0	0.0	76	75.3	16	15.8	8	7.9	1	1.0
06:00	534	6	1.1	475	89.0	39	7.3	13	2.4	1	0.2
07:00	688	8	1.2	627	91.1	42	6.1	10	1.5	1	0.2
08:00	721	11	1.5	642	89.0	42	5.8	22	3.1	4	0.6
09:00	623	9	1.4	530	85.1	56	9.0	26	4.2	2	0.3
10:00	501	1	0.2	423	84.4	51	10.2	25	5.0	1	0.2
11:00	487	3	0.6	407	83.6	43	8.8	33	6.8	1	0.2
12:00	460	1	0.2	388	84.4	48	10.4	20	4.4	3	0.7
13:00	448	5	1.1	366	81.7	45	10.0	28	6.3	4	0.9
14:00	482	4	0.8	385	79.9	54	11.2	34	7.1	5	1.0
15:00	510	2	0.4	439	86.1	35	6.9	32	6.3	2	0.4
16:00	518	6	1.2	432	83.4	51	9.9	27	5.2	2	0.4
17:00	491	4	0.8	458	93.3	17	3.5	12	2.4	0	0.0
18:00	364	3	0.8	338	92.9	14	3.9	8	2.2	1	0.3
19:00	251	4	1.6	236	94.0	6	2.4	5	2.0	0	0.0
20:00	166	1	0.6	152	91.6	6	3.6	7	4.2	0	0.0
21:00	121	0	0.0	106	87.6	8	6.6	7	5.8	0	0.0
22:00	87	1	1.2	81	93.1	3	3.5	2	2.3	0	0.0
23:00	61	0	0.0	57	93.4	2	3.3	2	3.3	0	0.0
12H,7-19	6293	57	0.9	5435	86.4	498	7.9	277	4.4	26	0.4
16H,6-22	7365	68	0.9	6404	87.0	557	7.6	309	4.2	27	0.4
18H,6-24	7513	69	0.9	6542	87.1	562	7.5	313	4.2	27	0.4
24H,0-24	7668	69	0.9	6656	86.8	587	7.7	327	4.3	29	0.4



18153		WOODSTOCK				Site No: 18153001		Location				Site 1, A44 Oxford Road, Woodstock (R'bout Sign)	
Wed 05-Nov-14 to Tue 11-Nov-14		Channel: Southbound											
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %		
Daily Totals													
Wed 05-Nov-14	7657	68	0.9	6679	87.2	596	7.8	280	3.7	34	0.4		
Thu 06-Nov-14	7821	50	0.6	6888	88.1	582	7.4	272	3.5	29	0.4		
Fri 07-Nov-14	8038	60	0.8	7142	88.9	547	6.8	269	3.4	20	0.3		
Sat 08-Nov-14	6003	22	0.4	5576	92.9	295	4.9	96	1.6	14	0.2		
Sun 09-Nov-14	5550	59	1.1	5241	94.4	183	3.3	59	1.1	8	0.1		
Mon 10-Nov-14	7521	75	1.0	6552	87.1	587	7.8	284	3.8	23	0.3		
Tue 11-Nov-14	7668	69	0.9	6656	86.8	587	7.7	327	4.3	29	0.4		
Total Vehicles	50258	403	0.8	44734	89.3	3377	6.5	1587	3.0	157	0.3		



18153 WOODSTOCK Site No: 18153001 Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14

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 05-Nov-14

00:00	22	53.3	46.5	6.3	0	0	0	1	3	7	4	7	0	0	0	0	0
01:00	7	-	42.8	6.8	0	0	0	1	2	2	1	1	0	0	0	0	0
02:00	3	-	53.5	8.8	0	0	0	0	0	0	2	0	0	1	0	0	0
03:00	13	58.6	53.1	5.7	0	0	0	0	0	1	4	4	3	1	0	0	0
04:00	20	54.8	48.8	7.6	0	0	0	0	4	4	3	6	2	1	0	0	0
05:00	120	52.1	47	6.8	0	0	0	4	16	30	49	11	6	1	3	0	0
06:00	503	47	41	6.1	0	0	12	78	170	154	67	16	4	2	0	0	0
07:00	709	44.7	38	7.5	4	23	40	152	263	163	53	7	3	1	0	0	0
08:00	757	43.9	33.5	11.6	44	110	56	126	224	144	41	11	0	0	1	0	0
09:00	591	45.6	40.8	5	0	1	6	67	241	204	63	9	0	0	0	0	0
10:00	498	46.3	41.8	4.6	0	0	2	30	190	196	72	8	0	0	0	0	0
11:00	451	46	41.1	5.4	0	0	5	62	161	155	57	9	1	1	0	0	0
12:00	447	46.7	42.1	4.7	0	0	0	31	154	185	67	9	1	0	0	0	0
13:00	459	46.9	41.2	5.7	2	0	5	51	169	149	72	10	1	0	0	0	0
14:00	479	46.6	41.1	5.8	1	0	12	50	174	161	69	10	1	0	1	0	0
15:00	495	45.6	40.7	5.4	0	1	16	48	188	181	56	4	1	0	0	0	0
16:00	488	47.4	41.2	6.1	1	1	6	64	169	135	74	11	7	0	0	0	0
17:00	553	42.4	37.3	5.3	0	0	31	192	225	79	22	4	0	0	0	0	0
18:00	414	44.7	39.1	5.9	0	1	24	71	178	106	26	5	3	0	0	0	0
19:00	234	47.4	41.7	5.7	0	0	2	29	79	78	36	7	3	0	0	0	0
20:00	139	50.6	43.6	7	0	0	0	20	29	44	27	14	3	1	1	0	0
21:00	130	50	43.6	6.7	0	0	2	8	35	49	20	10	5	0	1	0	0
22:00	107	48.6	42.8	6.4	0	0	2	8	30	40	20	4	2	0	1	0	0
23:00	38	54.6	46.8	8.5	0	0	0	2	9	9	6	8	1	2	1	0	0
12H,7-19	6321	45.6	39.5	7.2	52	137	203	944	2336	1658	672	97	18	2	2	0	0
16H,6-22	7327	45.8	39.8	7.1	52	137	219	1079	2649	2183	822	144	33	5	4	0	0
18H,6-24	7472	45.8	39.9	7.1	52	137	221	1089	2686	2232	848	156	36	7	6	0	0
24H,0-24	7657	46.1	40.1	7.2	52	137	221	1095	2713	2276	911	185	47	11	9	0	0



18153

Wed 05-Nov-14 to Tue 11-Nov-14

WOODSTOCK

Site No: 18153001

Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

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 06-Nov-14

00:00	16	51.3	44.8	9.7	0	0	2	0	2	4	5	2	0	1	0	0
01:00	7	-	48.5	10	0	0	0	0	1	3	1	1	0	0	1	0
02:00	1	-	43.5	-	0	0	0	0	0	1	0	0	0	0	0	0
03:00	14	59.5	53.9	7	0	0	0	0	2	2	2	6	2	1	1	0
04:00	24	50.8	46.4	5.1	0	0	0	0	2	11	7	3	1	0	0	0
05:00	103	51.9	45.8	7.1	0	0	0	5	17	38	25	11	4	1	1	1
06:00	528	45.5	38.4	8	2	17	41	96	179	125	58	3	5	2	0	0
07:00	680	44.4	38.3	5.9	1	1	40	188	229	173	42	5	1	0	0	0
08:00	673	44.9	38.5	7.9	13	19	30	95	253	205	53	4	1	0	0	0
09:00	667	45.1	39.5	5.7	0	0	41	104	252	206	62	1	1	0	0	0
10:00	500	45.3	40	5.3	0	2	6	93	188	159	46	6	0	0	0	0
11:00	488	45.9	41.2	5.1	0	0	5	40	211	161	55	15	1	0	0	0
12:00	490	46.5	41.7	5.4	0	0	8	38	177	186	65	12	3	0	1	0
13:00	419	45.6	40.4	5.7	0	1	12	63	146	146	42	8	1	0	0	0
14:00	519	45.2	40.5	4.8	0	0	4	60	233	172	42	6	2	0	0	0
15:00	527	45.5	40.7	5.3	0	0	17	54	201	194	53	7	1	0	0	0
16:00	509	45	39.5	5.3	1	0	10	100	223	123	49	3	0	0	0	0
17:00	505	44.3	38.4	5.9	1	0	30	124	196	117	34	1	2	0	0	0
18:00	396	44.6	39.1	6.1	1	2	15	72	179	94	25	5	1	1	1	0
19:00	254	48.8	42.9	5.5	0	0	0	20	78	88	53	12	3	0	0	0
20:00	188	49	41.8	7.5	0	0	6	27	49	44	27	10	3	1	0	1
21:00	137	48.6	42.1	6.8	0	0	3	23	31	47	23	7	2	0	1	0
22:00	142	49.2	42.9	7.7	0	0	6	12	37	45	32	4	3	1	0	2
23:00	54	49	42.9	6.1	0	0	0	4	19	17	9	3	2	0	0	0
12H,7-19	6373	45.2	39.7	5.9	17	25	218	1031	2488	1936	568	73	14	1	2	0
16H,6-22	7460	45.4	39.8	6.2	19	42	268	1197	2825	2240	729	105	27	4	3	1
18H,6-24	7656	45.5	39.9	6.2	19	42	274	1213	2881	2302	770	112	32	5	3	3
24H,0-24	7821	45.6	40.1	6.3	19	42	276	1218	2903	2361	810	135	39	8	6	4



Data produced by
Axiom Traffic Ltd

18153 WOODSTOCK Site No: 18153001 Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14 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 07-Nov-14

00:00	23	56.1	47.2	8.5	0	0	0	2	3	6	6	2	2	2	0	0
01:00	19	52.6	49	5.4	0	0	0	0	0	5	10	2	1	1	0	0
02:00	6	-	46	8.9	0	0	0	1	1	0	3	0	1	0	0	0
03:00	8	-	50.4	7.1	0	0	0	0	1	1	2	2	2	0	0	0
04:00	18	52	46	6.2	0	0	0	1	3	4	6	4	0	0	0	0
05:00	95	53.4	46.2	7.1	0	0	0	9	12	24	26	19	3	2	0	0
06:00	473	46.4	39.9	7	0	0	44	67	154	131	64	9	2	1	0	1
07:00	658	45.2	39.2	6.4	3	4	35	112	251	184	59	9	1	0	0	0
08:00	690	42.7	31.6	11.6	44	126	71	113	188	127	19	2	0	0	0	0
09:00	647	44.6	37.6	8.5	16	22	49	79	258	172	43	6	2	0	0	0
10:00	492	45.2	40.1	5.6	1	1	15	52	226	145	44	7	0	0	1	0
11:00	469	45.6	40.8	5.1	0	0	9	45	197	159	52	6	1	0	0	0
12:00	557	45.5	40.6	5.3	0	0	12	70	218	194	47	14	2	0	0	0
13:00	498	44.8	39.4	5.3	1	0	6	116	204	125	42	3	1	0	0	0
14:00	500	45.2	38.7	7.6	8	12	16	98	165	149	45	7	0	0	0	0
15:00	564	45.3	39.9	5.6	0	1	19	95	217	171	53	8	0	0	0	0
16:00	550	44.9	39.3	5.8	0	0	33	92	224	152	41	7	1	0	0	0
17:00	523	43.4	38.1	5.3	1	0	22	143	222	115	17	2	1	0	0	0
18:00	453	44.3	39.1	5.2	0	1	14	85	215	105	28	5	0	0	0	0
19:00	303	46.3	41	5.7	0	0	9	33	113	100	38	8	2	0	0	0
20:00	167	49.2	42.8	5.9	0	0	0	15	58	47	34	10	3	0	0	0
21:00	127	48	42.7	6.2	0	0	1	11	37	49	24	1	2	0	2	0
22:00	124	49.2	43.3	6.6	0	0	1	8	39	44	20	7	2	2	1	0
23:00	74	50.1	43	7.8	0	0	3	10	14	24	14	6	1	2	0	0
12H,7-19	6601	44.8	38.5	7.3	74	167	301	1100	2585	1798	490	76	9	0	1	0
16H,6-22	7671	45.1	38.8	7.3	74	167	355	1226	2947	2125	650	104	18	1	3	1
18H,6-24	7869	45.2	39	7.3	74	167	359	1244	3000	2193	684	117	21	5	4	1
24H,0-24	8038	45.4	39.1	7.4	74	167	359	1257	3020	2233	737	146	30	10	4	1



18153 WOODSTOCK Site No: 18153001 Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14 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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Sat 08-Nov-14

00:00	25	53.8	45.7	6.8	0	0	0	0	7	9	2	5	2	0	0	0
01:00	25	55.6	48.5	7.4	0	0	0	0	5	4	7	5	3	1	0	0
02:00	12	59.5	51.8	9.2	0	0	0	0	2	0	5	1	2	1	1	0
03:00	11	60.6	52.1	7.9	0	0	0	0	0	3	3	1	2	2	0	0
04:00	6	-	46.8	5.3	0	0	0	0	1	1	3	1	0	0	0	0
05:00	55	55.2	47.8	7.9	0	0	1	0	7	18	11	11	5	1	0	1
06:00	111	52.4	45.8	6.7	0	0	0	7	17	36	30	14	5	2	0	0
07:00	191	51.6	46.1	5.7	0	0	0	4	30	58	67	25	6	1	0	0
08:00	357	49.8	44.1	5.8	0	0	4	14	76	151	77	27	5	3	0	0
09:00	506	47.7	41.9	5.8	0	1	13	46	150	190	88	15	3	0	0	0
10:00	567	46	41	5.5	0	1	11	65	208	196	74	9	3	0	0	0
11:00	552	45.9	41.1	5.2	0	0	11	57	197	209	69	8	1	0	0	0
12:00	466	46.4	41.5	5.2	0	0	6	50	147	187	68	6	2	0	0	0
13:00	435	46	41.1	5.2	0	0	2	57	168	142	52	12	2	0	0	0
14:00	480	47.1	41.4	5.6	0	0	8	55	167	163	69	15	3	0	0	0
15:00	401	46.5	42	5.2	0	0	2	43	114	176	54	8	3	1	0	0
16:00	467	44.6	37.9	7.1	0	14	27	126	154	105	33	7	0	1	0	0
17:00	376	42.4	37.6	5.5	0	0	19	120	167	48	15	5	1	1	0	0
18:00	324	45.5	40.3	5.8	0	1	15	37	121	113	31	5	1	0	0	0
19:00	218	47.3	41.7	6	0	0	2	26	80	70	26	9	4	1	0	0
20:00	113	48.6	43.1	5.5	0	0	0	8	32	45	20	7	0	1	0	0
21:00	113	49	43.1	7.1	0	0	4	8	26	46	19	4	3	3	0	0
22:00	110	47.9	42.9	6.1	0	0	0	10	31	46	16	2	3	2	0	0
23:00	82	51.9	45.3	7.6	0	0	0	5	23	18	22	7	3	3	1	0
12H,7-19	5122	46.8	41.1	6	0	17	118	674	1699	1738	697	142	30	7	0	0
16H,6-22	5677	47.1	41.3	6	0	17	124	723	1854	1935	792	176	42	14	0	0
18H,6-24	5869	47.2	41.4	6.1	0	17	124	738	1908	1999	830	185	48	19	1	0
24H,0-24	6003	47.5	41.5	6.2	0	17	125	738	1930	2034	861	209	62	24	2	1



Data produced by
Axiom Traffic Ltd

18153

WOODSTOCK

Site No: 18153001

Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14

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 09-Nov-14

00:00	61	49.2	43.3	5.7	0	0	0	4	18	21	13	4	1	0	0	0
01:00	27	50.8	45.9	6.3	0	0	0	3	1	8	11	3	1	0	0	0
02:00	15	53.8	48.5	7.2	0	0	0	1	1	2	6	4	0	1	0	0
03:00	15	58.1	50.5	7.1	0	0	0	0	1	3	5	2	3	1	0	0
04:00	16	51.5	46.6	6.9	0	0	0	1	2	4	6	1	2	0	0	0
05:00	23	57.8	50	9.1	0	0	0	0	2	8	4	4	3	0	1	1
06:00	71	53.4	46.9	7.1	0	0	1	1	9	23	21	10	3	2	1	0
07:00	97	55	47.6	7.6	0	1	0	2	8	33	26	15	9	2	0	1
08:00	141	52.7	47.2	5.9	0	0	0	2	15	41	55	19	7	1	1	0
09:00	344	50.2	45	5.4	0	1	0	5	67	124	112	32	1	2	0	0
10:00	449	48.7	42.8	5.7	0	3	4	23	131	156	117	14	1	0	0	0
11:00	464	48.6	42.9	6.1	1	5	4	17	121	198	91	23	4	0	0	0
12:00	530	48.5	42.5	6.3	0	7	5	21	177	188	102	22	6	1	1	0
13:00	473	47.5	41.6	6	0	4	8	50	140	175	83	12	1	0	0	0
14:00	478	47	41.3	5.8	0	4	5	51	169	162	74	12	1	0	0	0
15:00	471	45.9	41.1	5.3	0	1	5	46	193	159	54	10	2	1	0	0
16:00	581	42.7	37.4	5.4	0	1	36	179	246	95	21	2	1	0	0	0
17:00	466	43.8	38.5	5.5	0	1	14	126	200	96	22	4	2	1	0	0
18:00	290	45.6	40.7	5.7	0	0	9	31	116	98	27	7	1	0	1	0
19:00	194	48.2	42.5	5.4	0	0	1	13	65	70	35	8	2	0	0	0
20:00	162	49.1	43.5	6.1	0	1	3	8	30	73	36	8	3	0	0	0
21:00	103	50.7	45.4	6.5	0	0	1	6	15	33	34	8	5	1	0	0
22:00	50	52.9	46.4	6.6	0	0	0	1	9	16	13	8	1	2	0	0
23:00	29	56.2	47.6	7.6	0	0	0	2	1	12	5	4	4	1	0	0
12H,7-19	4784	47.8	41.5	6.3	1	28	90	553	1583	1525	784	172	36	8	3	1
16H,6-22	5314	48.1	41.8	6.3	1	29	96	581	1702	1724	910	206	49	11	4	1
18H,6-24	5393	48.2	41.9	6.3	1	29	96	584	1712	1752	928	218	54	14	4	1
24H,0-24	5550	48.4	42	6.4	1	29	96	593	1737	1798	973	236	64	16	5	2



Data produced by
Axiom Traffic Ltd

18153

Wed 05-Nov-14 to Tue 11-Nov-14

WOODSTOCK

Site No: 18153001

Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

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 10-Nov-14

00:00	8	-	49.1	9.9	0	0	0	0	2	2	1	0	0	2	1	0	0
01:00	5	-	42.5	7.5	0	0	0	1	2	2	0	1	0	0	0	0	0
02:00	4	-	48.5	7.1	0	0	0	0	1	0	1	2	0	0	0	0	0
03:00	7	-	51.4	7.7	0	0	0	0	1	0	2	3	0	1	0	0	0
04:00	28	55.7	51	7	0	0	0	1	0	5	7	11	2	1	1	1	0
05:00	139	55.6	47.9	6.9	0	0	0	0	18	45	39	17	14	5	1	0	0
06:00	556	44.9	38.1	7.4	0	14	42	127	214	96	44	15	2	2	0	0	0
07:00	680	44.6	38.2	7.7	10	23	24	121	259	195	42	4	1	1	0	0	0
08:00	705	45	39.8	5.7	2	6	9	115	283	229	55	5	0	0	1	0	0
09:00	571	46.5	41.4	5.5	0	1	19	40	185	231	90	4	1	0	0	0	0
10:00	511	45.7	40.9	5.6	1	1	12	62	164	205	57	8	1	0	0	0	0
11:00	454	46.1	41.5	5.4	0	1	7	37	165	174	61	6	2	0	1	0	0
12:00	469	46	41	5.4	0	1	6	53	185	154	59	9	1	1	0	0	0
13:00	453	48.2	42.8	5.5	0	2	4	36	204	98	10	3	0	0	0	0	0
14:00	428	46.9	41.3	6.4	1	3	21	30	123	173	65	12	0	0	0	0	0
15:00	528	46	41.4	5.1	0	0	4	55	196	195	62	13	3	0	0	0	0
16:00	500	44.8	39.4	5.4	0	0	17	102	190	152	30	9	0	0	0	0	0
17:00	491	43.6	38.2	5.1	0	1	13	148	200	105	20	4	0	0	0	0	0
18:00	386	45.4	40	6	0	3	9	70	140	119	34	9	2	0	0	0	0
19:00	219	47.8	42.2	5.2	0	0	1	17	78	76	38	8	1	0	0	0	0
20:00	157	50.3	45	6.6	0	0	0	8	32	56	43	10	3	3	2	0	0
21:00	113	49.4	43	6.2	0	0	1	13	29	33	29	6	2	0	0	0	0
22:00	75	50.3	43.9	6.4	0	0	1	4	18	29	13	7	3	0	0	0	0
23:00	34	54	46.3	7.6	0	0	0	1	8	10	7	4	2	2	0	0	0
12H,7-19	6176	45.7	40.4	6	14	42	145	869	2186	2136	673	93	14	2	2	0	0
16H,6-22	7221	45.8	40.4	6.2	14	56	189	1034	2539	2397	827	132	22	7	4	0	0
18H,5-24	7330	45.9	40.5	6.2	14	56	190	1039	2565	2436	847	143	27	9	4	0	0
24H,0-24	7521	46.1	40.7	6.4	14	56	190	1041	2588	2490	897	177	45	17	6	0	0



Data produced by
Axiom Traffic Ltd

18153 WOODSTOCK Site No: 18153001 Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14

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 11-Nov-14

00:00	3	-	56.8	7.6	0	0	0	0	0	0	1	0	0	1	0	0	0	0
01:00	5	-	47.5	5.6	0	0	0	0	1	0	3	1	0	0	0	0	0	0
02:00	7	-	52.8	8	0	0	0	0	0	1	2	3	0	0	0	1	0	0
03:00	11	54.6	49	6.2	0	0	0	0	1	3	2	4	1	0	0	0	0	0
04:00	28	52.9	46.7	7.2	0	0	0	1	5	7	8	6	0	0	0	1	0	0
05:00	101	51.6	46.4	6.1	0	0	0	0	18	32	34	12	4	0	0	0	0	1
06:00	534	45.7	39.9	5.9	0	0	19	98	207	138	60	8	3	1	0	0	0	0
07:00	688	44.2	39.2	4.9	0	0	16	131	324	178	34	3	2	0	0	0	0	0
08:00	721	44.3	38	6.4	0	9	51	188	253	170	41	7	2	0	0	0	0	0
09:00	623	44.2	38.7	5.6	0	1	32	138	249	169	27	5	2	0	0	0	0	0
10:00	501	45.4	40.5	5.1	0	0	3	77	201	164	47	6	2	0	0	0	0	0
11:00	487	45.4	39.7	6.5	1	3	27	71	187	137	47	12	2	0	0	0	0	0
12:00	460	45	39.6	5.5	0	0	16	87	185	127	37	8	0	0	0	0	0	0
13:00	448	45.7	40.3	6.3	0	1	25	57	159	146	49	7	1	3	0	0	0	0
14:00	482	45	39.2	6.9	2	11	24	63	182	159	35	3	2	1	0	0	0	0
15:00	510	44.7	39.2	5.3	1	0	9	120	202	138	35	4	1	0	0	0	0	0
16:00	518	43.3	36.9	6.6	1	7	47	165	181	84	26	6	0	1	0	0	0	0
17:00	491	42.9	37.6	5.2	0	0	21	168	197	82	18	4	1	0	0	0	0	0
18:00	364	44	38.8	5.3	0	0	10	87	172	66	24	3	2	0	0	0	0	0
19:00	251	46.2	40.2	6.6	0	2	10	41	92	67	28	10	0	1	0	0	0	0
20:00	166	49.3	42.1	7.4	0	0	7	22	48	43	31	10	3	1	1	0	0	0
21:00	121	48.4	42.5	5.3	0	0	0	10	41	22	7	0	0	0	0	0	0	0
22:00	87	49.7	43.5	6.4	0	0	1	7	20	35	14	6	4	0	0	0	0	0
23:00	61	52	46.3	6.2	0	0	0	1	11	18	20	7	3	1	0	0	0	0
12H,7-19	6293	44.7	38.9	5.9	5	32	281	1352	2492	1620	420	68	17	6	0	0	0	0
16H,6-22	7365	44.9	39.2	6	5	34	317	1523	2880	1909	561	103	23	9	1	0	0	0
18H,6-24	7513	45	39.3	6.1	5	34	318	1531	2911	1962	595	116	30	10	1	0	0	0
24H,0-24	7668	45.2	39.4	6.2	5	34	318	1532	2936	2005	645	142	36	11	3	1	0	0



18153

WOODSTOCK

Site No: 18153001

Location Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

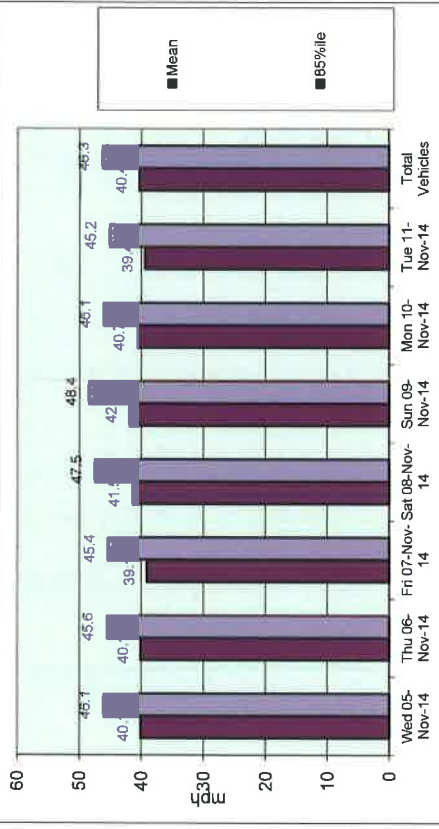
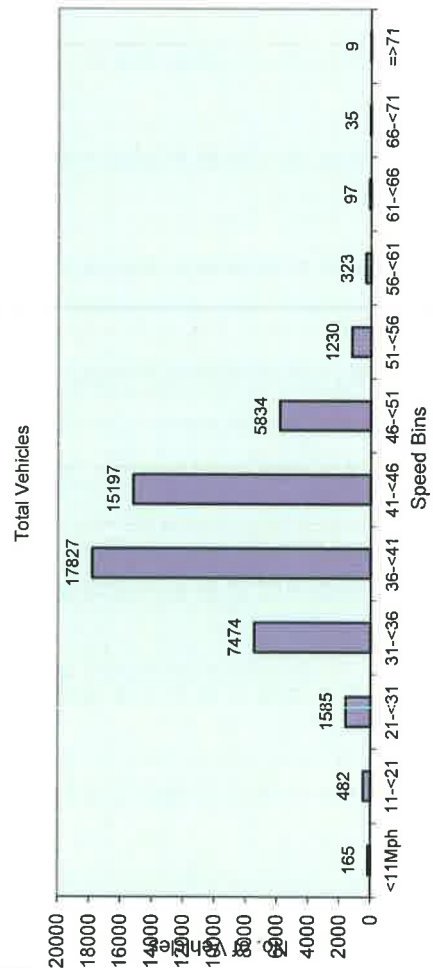
Wed 05-Nov-14 to Tue 11-Nov-14

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

Wed 05-Nov-14	7657	46.1	40.1	7.2	52	137	221	1095	2713	2276	911	185	47	11	9	0
Thu 06-Nov-14	7821	45.6	40.1	6.3	19	42	276	1218	2903	2361	810	135	39	8	6	4
Fri 07-Nov-14	8038	45.4	39.1	7.4	74	167	359	1257	3020	2233	737	146	30	10	4	1
Sat 08-Nov-14	6003	47.5	41.5	6.2	0	17	125	738	1930	2034	861	209	62	24	2	1
Sun 09-Nov-14	5550	48.4	42	6.4	1	29	96	593	1737	1798	973	236	64	16	5	2
Mon 10-Nov-14	7521	46.1	40.7	6.4	14	56	190	1041	2588	2490	897	177	45	17	6	0
Tue 11-Nov-14	7668	45.2	39.4	6.2	5	34	318	1532	2936	2005	645	142	36	11	3	1
Total Vehicles	50258	46.3	40.4	6.6	165	482	1585	7474	17827	15197	5834	1230	323	97	35	9



18153	WOODSTOCK				Site No: 18153001	Location	Site 1, A44 Oxford Road, Woodstock (R'bout Sign)			
Channel: Southbound		Wed	Thu	Fri	Sat	Sun	Mon	Tue	5-Day	7-Day
TIME PERIOD	05/11/14	06/11/14	07/11/14	08/11/14	09/11/14	10/11/14	11/11/14	AV	AV	AV
Week Begin: 05-Nov-14										
00:00	22	16	23	25	61	8	3	14	23	
01:00	7	7	19	25	27	5	5	9	14	
02:00	3	1	6	12	15	4	7	4	7	
03:00	13	14	8	11	15	7	11	11	11	
04:00	20	24	18	6	16	28	28	24	20	
05:00	120	103	95	55	23	139	101	112	91	
06:00	503	528	473	111	71	556	534	519	397	
07:00	709	680	658	191	97	680	688	683	529	
08:00	757	673	690	357	141	705	721	709	578	
09:00	591	667	647	506	344	571	623	620	564	
10:00	498	500	492	567	449	511	501	500	503	
11:00	451	488	469	552	464	454	487	470	481	
12:00	447	490	557	466	530	469	460	485	488	
13:00	459	419	498	435	473	453	448	455	455	
14:00	479	519	500	480	478	428	482	482	481	
15:00	495	527	564	401	471	528	510	525	499	
16:00	468	509	550	467	581	500	518	509	513	
17:00	553	505	523	376	466	491	491	513	486	
18:00	414	396	453	324	290	386	364	403	375	
19:00	234	254	303	218	194	219	251	252	239	
20:00	139	168	167	113	162	157	166	159	153	
21:00	130	137	127	113	103	113	121	126	121	
22:00	107	142	124	110	50	75	87	107	99	
23:00	38	54	74	82	29	34	61	52	53	
12H,7-19	6321	6373	6601	5122	4784	6176	6293	6353	6953	
16H,6-22	7327	7460	7671	5677	5314	7221	7365	7409	6862	
18H,6-24	7472	7656	7869	5869	5393	7330	7513	7568	7015	
24H,0-24	7657	7821	8038	6003	5550	7521	7668	7741	7180	
Am	08:00	07:00	08:00	10:00	11:00	08:00	08:00	-	-	
Peak	757	680	690	567	464	705	721	711	655	
Pm	17:00	15:00	15:00	14:00	16:00	15:00	16:00	-	-	
Peak	553	527	564	480	581	528	518	538	536	



18153

WOODSTOCK

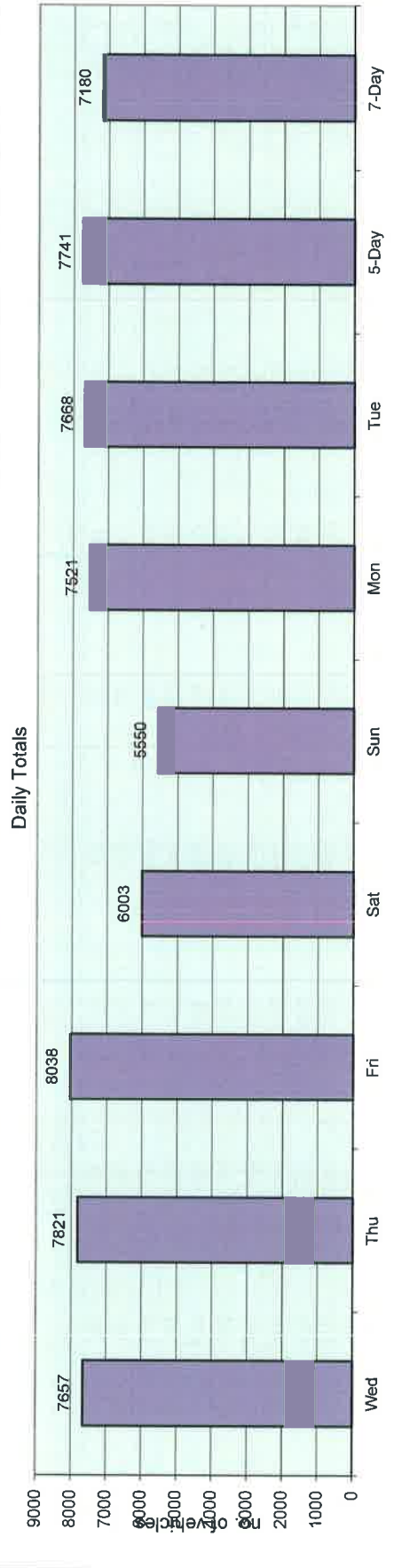
Site No: 18153001

Location

Site 1, A44 Oxford Road, Woodstock (R'bout Sign)

Channel: Southbound

TIME PERIOD	Wed	Thu	Fri	Sat	Sun	Mon	Tue	5-Day	7-Day
	05/11/14	06/11/14	07/11/14	08/11/14	09/11/14	10/11/14	11/11/14	Av	Av



WOODSTOCK										
NOVEMBER 2014										
Site:	Location	Direction	Start Date	End Date	Posted Speed Limit (PSL)	Total Vehicles	5 Day Ave.	7 Day Ave.	Average 85thile Speed	Average Mean Speed
Site No: 18153002	Site 2, Blandon Road, Woodstock (Round Sign) SP 45742, 19527	Channel: Eastbound	Wed 05-Nov-14	Tue 11-Nov-14	30	40713	6412	5816	35.5	30.3
		Channel: Westbound	Wed 05-Nov-14	Tue 11-Nov-14		46926	7733	6704	36.6	31.4



18153 WOODSTOCK Site No: 18153002 Location Site 2, Blandon Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Wed 05-Nov-14											
00:00	12	0	0.0	9	75.0	2	16.7	1	8.3	0	0.0
01:00	6	0	0.0	6	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	7	0	0.0	6	85.7	1	14.3	0	0.0	0	0.0
04:00	8	0	0.0	7	87.5	1	12.5	0	0.0	0	0.0
05:00	59	0	0.0	50	84.8	6	10.2	3	5.1	0	0.0
06:00	333	1	0.3	287	86.2	32	9.6	13	3.9	0	0.0
07:00	703	3	0.4	618	87.9	56	8.0	26	3.7	0	0.0
08:00	836	7	0.8	730	87.3	38	4.6	56	6.7	5	0.6
09:00	570	2	0.4	502	88.1	40	7.0	24	4.2	2	0.4
10:00	416	2	0.5	348	83.7	39	9.4	21	5.1	6	1.4
11:00	327	2	0.6	264	80.7	39	11.9	18	5.5	4	1.2
12:00	357	0	0.0	310	86.8	31	8.7	16	4.5	0	0.0
13:00	359	5	1.4	303	84.4	32	8.9	17	4.7	2	0.6
14:00	411	2	0.5	349	84.9	45	11.0	14	3.4	1	0.2
15:00	397	4	1.0	341	85.9	36	9.1	15	3.8	1	0.3
16:00	500	1	0.2	451	90.2	35	7.0	9	1.8	4	0.8
17:00	479	2	0.4	446	93.1	15	3.1	14	2.9	2	0.4
18:00	345	3	0.9	322	93.3	10	2.9	10	2.9	0	0.0
19:00	186	2	1.1	169	90.9	10	5.4	5	2.7	0	0.0
20:00	82	1	1.2	72	87.8	5	6.1	4	4.9	0	0.0
21:00	82	0	0.0	74	90.2	2	2.4	5	6.1	1	1.2
22:00	69	1	1.5	64	92.8	2	2.9	2	2.9	0	0.0
23:00	24	0	0.0	22	91.7	2	8.3	0	0.0	0	0.0
12H,7-19	5700	33	0.6	4984	87.4	416	7.3	240	4.2	27	0.5
16H,6-22	6383	37	0.6	5586	87.5	465	7.3	267	4.2	28	0.4
18H,6-24	6476	38	0.6	5672	87.6	469	7.2	269	4.2	28	0.4
24H,0-24	6571	38	0.6	5753	87.6	479	7.3	273	4.2	28	0.4



18153 WOODSTOCK Site No: 18153002 Location Site 2, Blandon Road, Woodstock (R'bout Sign)
 Wed 05-Nov-14 to Tue 11-Nov-14 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 06-Nov-14											
00:00	16	1	6.3	13	81.3	1	6.3	1	6.3	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	1	100.0	0	0.0	0	0.0	0	0.0
03:00	6	0	0.0	5	83.3	1	16.7	0	0.0	0	0.0
04:00	6	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0
05:00	68	0	0.0	60	88.2	8	11.8	0	0.0	0	0.0
06:00	366	0	0.0	319	87.2	20	5.5	27	7.4	0	0.0
07:00	767	2	0.3	663	86.4	45	5.9	54	7.0	3	0.4
08:00	777	3	0.4	705	90.7	25	3.2	42	5.4	2	0.3
09:00	608	0	0.0	520	85.5	46	7.6	39	6.4	3	0.5
10:00	446	3	0.7	389	87.2	43	9.6	10	2.2	1	0.2
11:00	375	1	0.3	322	85.9	34	9.1	17	4.5	1	0.3
12:00	324	1	0.3	272	84.0	38	11.7	11	3.4	2	0.6
13:00	334	1	0.3	286	85.6	35	10.5	10	3.0	2	0.6
14:00	382	0	0.0	324	84.8	39	10.2	17	4.5	2	0.5
15:00	395	0	0.0	339	85.8	42	10.6	13	3.3	1	0.3
16:00	471	2	0.4	425	90.2	36	7.6	7	1.5	1	0.2
17:00	462	3	0.7	437	94.6	11	2.4	11	2.4	0	0.0
18:00	321	2	0.6	302	94.1	11	3.4	5	1.6	1	0.3
19:00	186	0	0.0	176	94.6	6	3.2	4	2.2	0	0.0
20:00	132	2	1.5	118	89.4	12	9.1	0	0.0	0	0.0
21:00	72	0	0.0	69	95.8	3	4.2	0	0.0	0	0.0
22:00	51	0	0.0	49	96.1	2	3.9	0	0.0	0	0.0
23:00	22	0	0.0	18	81.8	3	13.6	0	0.0	1	4.6
12H,7-19	5662	18	0.3	4984	88.0	405	7.2	236	4.2	19	0.3
16H,6-22	6418	20	0.3	5666	88.3	446	7.0	267	4.2	19	0.3
18H,6-24	6491	20	0.3	5733	88.3	451	7.0	267	4.1	20	0.3
24H,0-24	6593	21	0.3	5823	88.3	461	7.0	268	4.1	20	0.3



18153 WOODSTOCK Site No: 18153002 Location Site 2, Blandon Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Fri 07-Nov-14											
00:00	12	0	0.0	8	66.7	3	25.0	1	8.3	0	0.0
01:00	6	0	0.0	4	66.7	1	16.7	1	16.7	0	0.0
02:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
03:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
04:00	9	0	0.0	9	100.0	0	0.0	0	0.0	0	0.0
05:00	52	0	0.0	47	90.4	4	7.7	1	1.9	0	0.0
06:00	301	0	0.0	279	92.7	21	7.0	1	0.3	0	0.0
07:00	590	2	0.3	523	88.6	41	7.0	22	3.7	2	0.3
08:00	815	3	0.4	713	87.5	42	5.2	56	6.9	1	0.1
09:00	463	3	0.7	407	87.9	35	7.6	15	3.2	3	0.7
10:00	347	2	0.6	301	86.7	28	8.1	14	4.0	2	0.6
11:00	340	2	0.6	286	84.1	42	12.4	8	2.4	2	0.6
12:00	387	1	0.3	335	86.6	37	9.6	13	3.4	1	0.3
13:00	412	3	0.7	353	85.7	37	9.0	18	4.4	1	0.2
14:00	443	0	0.0	376	84.9	42	9.5	25	5.6	0	0.0
15:00	493	1	0.2	426	86.4	45	9.1	21	4.3	0	0.0
16:00	582	1	0.2	521	89.5	32	5.5	27	4.6	1	0.2
17:00	482	1	0.2	447	92.7	20	4.2	12	2.5	2	0.4
18:00	281	3	1.1	256	91.1	12	4.3	10	3.6	0	0.0
19:00	177	2	1.1	164	92.7	9	5.1	2	1.1	0	0.0
20:00	158	0	0.0	147	93.0	10	6.3	1	0.6	0	0.0
21:00	89	0	0.0	83	93.3	3	3.4	3	3.4	0	0.0
22:00	54	0	0.0	53	98.2	0	0.0	0	0.0	1	1.9
23:00	34	0	0.0	29	85.3	5	14.7	0	0.0	0	0.0
12H,7-19	5635	22	0.4	4944	87.7	413	7.3	241	4.3	15	0.3
16H,6-22	6360	24	0.4	5617	88.3	456	7.2	248	3.9	15	0.2
18H,6-24	6448	24	0.4	5699	88.4	461	7.2	248	3.9	16	0.3
24H,0-24	6536	24	0.4	5776	88.4	469	7.2	251	3.8	16	0.2



Data produced by
Axiom Traffic Ltd

18153	WOODSTOCK	Site No: 18153002	Location	Site 2, Blandon Road, Woodstock (R'bout Sign)								
Wed 05-Nov-14 to Tue 11-Nov-14		Channel: Eastbound										
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %	
Sat 08-Nov-14												
00:00	20	1	5.0	17	85.0	2	10.0	0	0.0	0	0.0	
01:00	9	0	0.0	9	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	7	0	0.0	7	100.0	0	0.0	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	24	0	0.0	21	87.5	2	8.3	1	4.2	0	0.0	
06:00	58	0	0.0	55	94.8	3	5.2	0	0.0	0	0.0	
07:00	148	1	0.7	132	89.2	10	6.8	4	2.7	1	0.7	
08:00	256	1	0.4	229	89.5	22	8.6	4	1.6	0	0.0	
09:00	373	3	0.8	349	93.6	16	4.3	5	1.3	0	0.0	
10:00	384	0	0.0	364	94.8	12	3.1	7	1.8	1	0.3	
11:00	398	4	1.0	371	93.2	18	4.5	5	1.3	0	0.0	
12:00	398	1	0.3	367	92.2	20	5.0	10	2.5	0	0.0	
13:00	372	0	0.0	349	93.8	15	4.0	8	2.2	0	0.0	
14:00	333	1	0.3	316	94.9	13	3.9	3	0.9	0	0.0	
15:00	352	2	0.6	331	94.0	14	4.0	3	0.9	2	0.6	
16:00	386	0	0.0	364	94.3	14	3.6	7	1.8	1	0.3	
17:00	309	0	0.0	295	95.5	7	2.3	6	1.9	1	0.3	
18:00	176	0	0.0	166	94.3	4	2.3	5	2.8	1	0.6	
19:00	108	1	0.9	101	93.5	5	4.6	1	0.9	0	0.0	
20:00	80	0	0.0	78	97.5	1	1.3	1	1.3	0	0.0	
21:00	37	0	0.0	36	97.3	0	0.0	1	2.7	0	0.0	
22:00	61	0	0.0	57	93.4	1	1.6	3	4.9	0	0.0	
23:00	52	1	1.9	50	96.2	1	1.9	0	0.0	0	0.0	
12H,7-19	3885	13	0.3	3633	93.5	165	4.3	67	1.7	7	0.2	
16H,6-22	4168	14	0.3	3903	93.6	174	4.2	70	1.7	7	0.2	
18H,6-24	4281	15	0.4	4010	93.7	176	4.1	73	1.7	7	0.2	
24H,0-24	4355	16	0.4	4077	93.6	181	4.2	74	1.7	7	0.2	



18153		WOODSTOCK				Site No: 18153002				Location			
Wed 05-Nov-14 to Tue 11-Nov-14		Channel: Eastbound				Site 2, Blandon Road, Woodstock (R'bout Sign)							
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS%	LGV	LGV%	HGV	HGV%	BUS	BUS%		
Sun 09-Nov-14													
00:00	35	1	2.9	29	82.9	4	11.4	1	2.9	0	0.0		
01:00	9	0	0.0	7	77.8	2	22.2	0	0.0	0	0.0		
02:00	7	0	0.0	6	85.7	1	14.3	0	0.0	0	0.0		
03:00	5	0	0.0	5	100.0	0	0.0	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	20	0	0.0	20	100.0	0	0.0	0	0.0	0	0.0		
06:00	27	0	0.0	25	92.6	0	0.0	2	7.4	0	0.0		
07:00	59	1	1.7	53	89.8	3	5.1	2	3.4	0	0.0		
08:00	118	0	0.0	105	89.0	9	7.6	3	2.5	1	0.9		
09:00	197	0	0.0	186	94.4	10	5.1	1	0.5	0	0.0		
10:00	268	2	0.8	253	94.4	12	4.5	1	0.4	0	0.0		
11:00	338	5	1.5	316	93.5	11	3.3	5	1.5	1	0.3		
12:00	404	6	1.5	379	93.8	12	3.0	7	1.7	0	0.0		
13:00	482	6	1.2	466	96.7	8	1.7	2	0.4	0	0.0		
14:00	497	6	1.2	473	95.2	15	3.0	2	0.4	1	0.2		
15:00	531	4	0.8	507	95.5	10	1.9	9	1.7	1	0.2		
16:00	581	5	0.9	549	94.5	10	1.7	17	2.9	0	0.0		
17:00	283	2	0.7	272	96.1	3	1.1	5	1.8	1	0.4		
18:00	156	0	0.0	150	96.2	5	3.2	0	0.0	1	0.6		
19:00	122	0	0.0	117	95.9	2	1.6	3	2.5	0	0.0		
20:00	78	0	0.0	75	96.2	2	2.6	1	1.3	0	0.0		
21:00	37	0	0.0	36	97.3	1	2.7	0	0.0	0	0.0		
22:00	21	0	0.0	20	95.2	1	4.8	0	0.0	0	0.0		
23:00	13	0	0.0	10	76.9	3	23.1	0	0.0	0	0.0		
12H,7-19	3914	37	1.0	3709	94.8	108	2.8	54	1.4	6	0.2		
16H,6-22	4178	37	0.9	3962	94.8	113	2.7	60	1.4	6	0.1		
18H,6-24	4212	37	0.9	3992	94.8	117	2.8	60	1.4	6	0.1		
24H,0-24	4296	38	0.9	4067	94.7	124	2.9	61	1.4	6	0.1		



18153 WOODSTOCK Site No: 18153002 Location Site 2, Blandon Road, Woodstock (R'bout Sign)
 Wed 05-Nov-14 to Tue 11-Nov-14 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 10-Nov-14											
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	4	0	0.0	3	75.0	1	25.0	0	0.0	0	0.0
03:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
04:00	7	0	0.0	6	85.7	1	14.3	0	0.0	0	0.0
05:00	61	1	1.6	52	85.3	6	9.8	2	3.3	0	0.0
06:00	328	1	0.3	288	87.8	21	6.4	18	5.5	0	0.0
07:00	739	2	0.3	660	89.3	40	5.4	34	4.6	3	0.4
08:00	826	3	0.4	729	88.3	42	5.1	50	6.1	2	0.2
09:00	526	1	0.2	449	85.4	58	11.0	15	2.9	3	0.6
10:00	356	1	0.3	294	82.6	45	12.6	14	3.9	2	0.6
11:00	340	0	0.0	289	85.0	40	11.8	9	2.7	2	0.6
12:00	332	4	1.2	279	84.0	34	10.2	14	4.2	1	0.3
13:00	312	2	0.6	258	82.7	38	12.2	14	4.5	0	0.0
14:00	355	1	0.3	297	83.7	43	12.1	12	3.4	2	0.6
15:00	414	2	0.5	340	82.1	45	10.9	21	5.1	6	1.5
16:00	431	3	0.7	396	91.9	24	5.6	8	1.9	0	0.0
17:00	457	6	1.3	423	92.6	17	3.7	8	1.8	3	0.7
18:00	296	4	1.4	281	94.9	7	2.4	4	1.4	0	0.0
19:00	162	0	0.0	145	89.5	13	8.0	4	2.5	0	0.0
20:00	75	0	0.0	70	93.3	5	6.7	0	0.0	0	0.0
21:00	58	1	1.7	55	94.8	1	1.7	1	1.7	0	0.0
22:00	39	1	2.6	35	89.7	2	5.1	1	2.6	0	0.0
23:00	23	0	0.0	21	91.3	0	0.0	1	4.4	1	4.4
12H,7-19	5384	29	0.5	4695	87.2	433	8.0	203	3.8	24	0.5
16H,6-22	6007	31	0.5	5253	87.5	473	7.9	226	3.8	24	0.4
18H,6-24	6069	32	0.5	5309	87.5	475	7.8	228	3.8	25	0.4
24H,0-24	6156	33	0.5	5385	87.5	483	7.9	230	3.7	25	0.4



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18153 WOODSTOCK Site No: 18153002 Location Site 2, Blandon Road, Woodstock (R'bout Sign)

Wed 05-Nov-14 to Tue 11-Nov-14 Channel: Eastbound

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES%	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Tue 11-Nov-14											
00:00	11	0	0.0	10	90.9	1	9.1	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	8	0	0.0	8	100.0	0	0.0	0	0.0	0	0.0
03:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
04:00	14	0	0.0	12	85.7	2	14.3	0	0.0	0	0.0
05:00	56	0	0.0	45	80.4	6	10.7	5	8.9	0	0.0
06:00	356	1	0.3	326	91.6	23	6.5	6	1.7	0	0.0
07:00	766	3	0.4	683	89.2	57	7.4	22	2.9	1	0.1
08:00	822	6	0.7	738	89.8	36	4.4	41	5.0	1	0.1
09:00	510	1	0.2	443	86.9	47	9.2	18	3.5	1	0.2
10:00	353	1	0.3	305	86.4	32	9.1	14	4.0	1	0.3
11:00	316	1	0.3	269	85.1	28	8.9	17	5.4	1	0.3
12:00	370	2	0.5	332	89.7	29	7.8	7	1.9	0	0.0
13:00	310	4	1.3	256	82.6	34	11.0	15	4.8	1	0.3
14:00	353	0	0.0	313	88.7	23	6.5	17	4.8	0	0.0
15:00	389	4	1.0	323	83.0	43	11.1	16	4.1	3	0.8
16:00	421	3	0.7	373	88.6	33	7.8	11	2.6	1	0.2
17:00	435	5	1.2	407	93.6	10	2.3	13	3.0	0	0.0
18:00	328	2	0.6	312	95.1	10	3.1	4	1.2	0	0.0
19:00	159	1	0.6	151	95.0	5	3.1	2	1.3	0	0.0
20:00	97	1	1.0	89	91.8	4	4.1	3	3.1	0	0.0
21:00	56	0	0.0	53	94.6	2	3.6	1	1.8	0	0.0
22:00	43	1	2.3	41	95.4	1	2.3	0	0.0	0	0.0
23:00	29	1	3.5	24	82.8	4	13.8	0	0.0	0	0.0
12H,7-19	5373	32	0.6	4754	88.5	382	7.1	195	3.6	10	0.2
16H,6-22	6041	35	0.6	5373	88.9	416	6.9	207	3.4	10	0.2
18H,6-24	6113	37	0.6	5438	89.0	421	6.9	207	3.4	10	0.2
24H,0-24	6206	37	0.6	5517	88.9	430	6.9	212	3.4	10	0.2



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