



Oakford Homes

---

# TRAFFIC CALMING SPEED STUDY

Thakeham - West Sussex





Oakford Homes

---

# TRAFFIC CALMING SPEED STUDY

Thakeham - West Sussex

**TYPE OF DOCUMENT (VERSION) PUBLIC**

**PROJECT NO. 70037152**

**OUR REF. NO. 70037152 - 001**

**DATE: MAY 2019**

WSP

Regus House

Southampton International Business Park, George Curl Way

Southampton, Hampshire

SO18 2RZ

Phone: +44 238 030 2529

Fax: +44 238 030 2001

WSP.com

---



# QUALITY CONTROL

---

Issue/revision	First issue	Revision 1	Revision 2	Revision 3
Remarks	Issue to Client			
Date	May 2019			
Prepared by	Ollie Thompson			
Signature				
Checked by	Simon Brownlie			
Signature				
Authorised by	Simon Brownlie			
Signature				
Project number	70037152			
Report number	70037152 - 001			
File reference	\\uk.wspgroup.com\central data\Projects\700371xx\70037152 - Abingworth Meadows, Thakeham\02 WIP\DE Development\03 Document\Speed Survey Report			



# CONTENTS

---

<b>1</b>	<b>INTRODUCTION</b>	<b>1</b>
1.1	OVERVIEW	1
1.2	SPEED SURVEY	1
1.3	VEHICULAR VOLUMES	4
1.4	PIA REVIEW	6
<b>2</b>	<b>CONCLUSION</b>	<b>7</b>
2.1	SUMMARY	7
2.2	CONCLUSIONS	7

---

## ***TABLES***

Table 1-1 – 2016 ATC - Speed Results	2
Table 1-2 – 2019 ATC – Speed Results	3
Table 1-3 – Vehicular Traffic Volume Summary	4

---

## ***FIGURES***

Figure 1-1 - Location of ATC Survey	2
Figure 1-2 - 2016 - Recorded Speeds	3
Figure 1-3 - 2019 - Recorded Speeds	4
Figure 1-4 - 2016 ATC - 5-Day Average Profile	5
Figure 1-5 - 2019 ATC -7-Day Average Profile	6

---

## ***APPENDICES***

---



APPENDIX A

ATC - 2016 RESULTS

APPENDIX B

ATC - 2019 RESULTS

# 1 INTRODUCTION

---

## 1.1 OVERVIEW

1.1.1. WSP have been commissioned by Oakford Homes to produce a report providing an assessment of the recently installed Phase 2 traffic calming scheme on the B2139 Storrington Road, which forms part of the new Abingworth Meadows residential development, and its impact on vehicular traffic speeds and the safe operation of the local highway network.

1.1.2. A summary of the traffic calming scheme is provided below:

- Two new build-outs incorporating an improved pedestrian crossing point at the southern build-out. The build-outs include retroreflective bollards (2 each side) and signage
- Widening of the existing northern development junction to provide access for a 13.9m long school bus service
- Enhanced speed limit signage on the entries to the village and associated road markings
- Footway lighting consisting of two lighting columns at each side of the new build-outs and an additional lighting column installed at the existing pedestrian crossing point north of High Bar Lane
- Removal of white lining and road studs (excluding white painted speed roundels and some 'SLOW' markings) to provide a more appropriate road layout for a village environment
- Buff coloured high-friction surfacing to provide enhanced grip and visual narrowings.

1.1.3. In advance of the scheme as outlined above, two VAS speed warning signs were installed; one near each of the B2139 village entry points which formed Phase 1 of the traffic calming scheme.

## 1.2 SPEED SURVEY

1.2.1. Prior to the installation of the traffic calming scheme an Automatic Traffic Counter (ATC) survey was installed for one week (02/11/2016-08/11/2016) by an independent survey company in order to record traffic volume, classification and speed both northbound and southbound. The location of the ATC is shown in Figure 1-1 and can be further referenced by location point: TQ 10244 16873. The results collated from the ATC are highlighted within the table overleaf with full results included in Appendix A.

**Figure 1-1 - Location of ATC Survey**

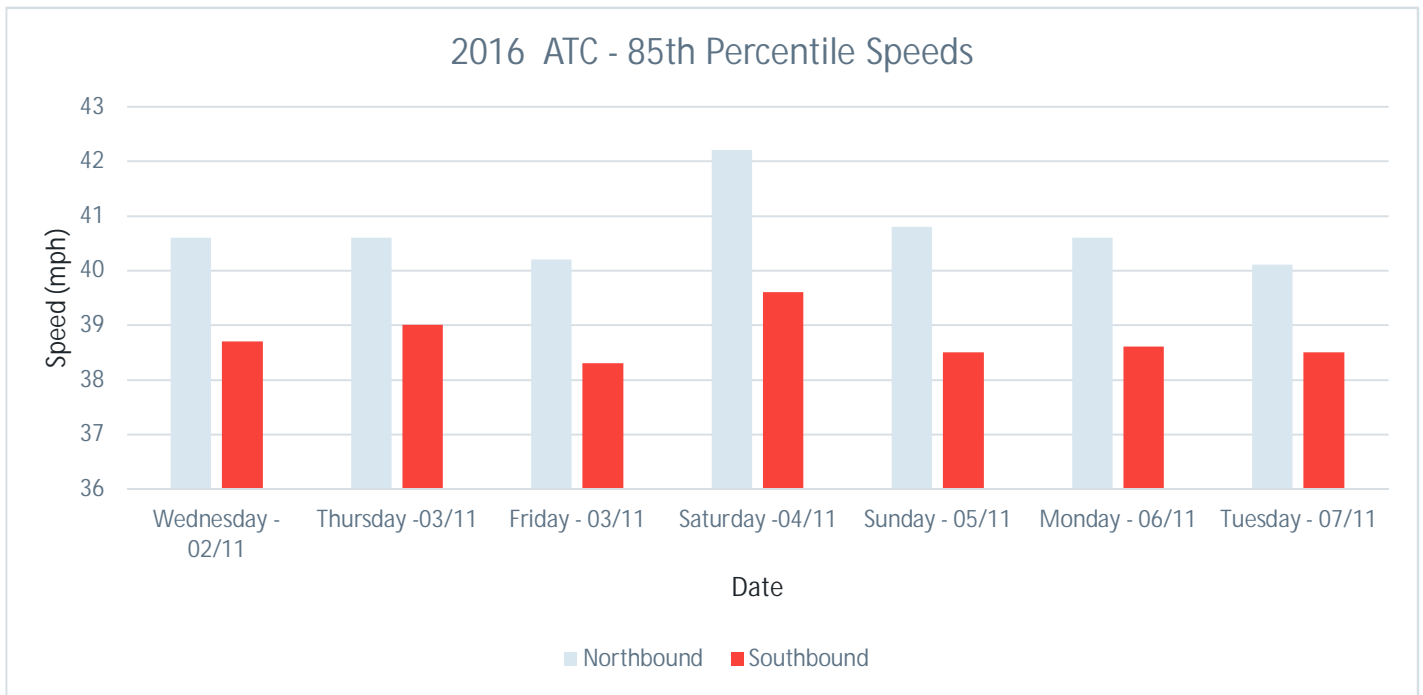


**Table 1-1 – 2016 ATC - Speed Results**

<b>Direction</b>	<b>5-Day Average 85<sup>th</sup> Percentile (mph)</b>	<b>7-Day Average 85<sup>th</sup> Percentile (mph)</b>
Northbound	40.1	40.7
Southbound	38.3	38.7

1.2.2. A review of the results within the above Table indicates that the 2016 ATC survey recorded a 5-day average 85<sup>th</sup> percentile speed of 40.1mph and 38.3mph northbound and southbound respectively. The 7-day average 85<sup>th</sup> percentile identified speeds of 40.7mph and 38.7mph northbound and southbound respectively. An analysis of the 85<sup>th</sup> percentile speeds are visually illustrated within the graph overleaf, categorised by each day of the survey.

**Figure 1-2 - 2016 - Recorded Speeds**



- 1.2.3. Following completion of the traffic calming scheme it has been requested that a further ATC speed survey is undertaken in order to assess the impact of the scheme on recorded vehicular speeds.
- 1.2.4. Utilising an independent traffic survey company, an ATC was installed at the same location as previously surveyed for a one-week period (29/04/2019-05/05/2019) to again record vehicular volume, classification and speed. The survey was undertaken during a neutral week outside of school holiday dates. Full survey result outputs are included in Appendix B.
- 1.2.5. The speed results collated from the 2019 ATC survey are displayed in Table 1-2 below:

**Table 1-2 – 2019 ATC – Speed Results**

Direction	5-Day Average 85 <sup>th</sup> Percentile (mph)	7-Day Average 85 <sup>th</sup> Percentile (mph)
Northbound	29	29
Southbound	32	32

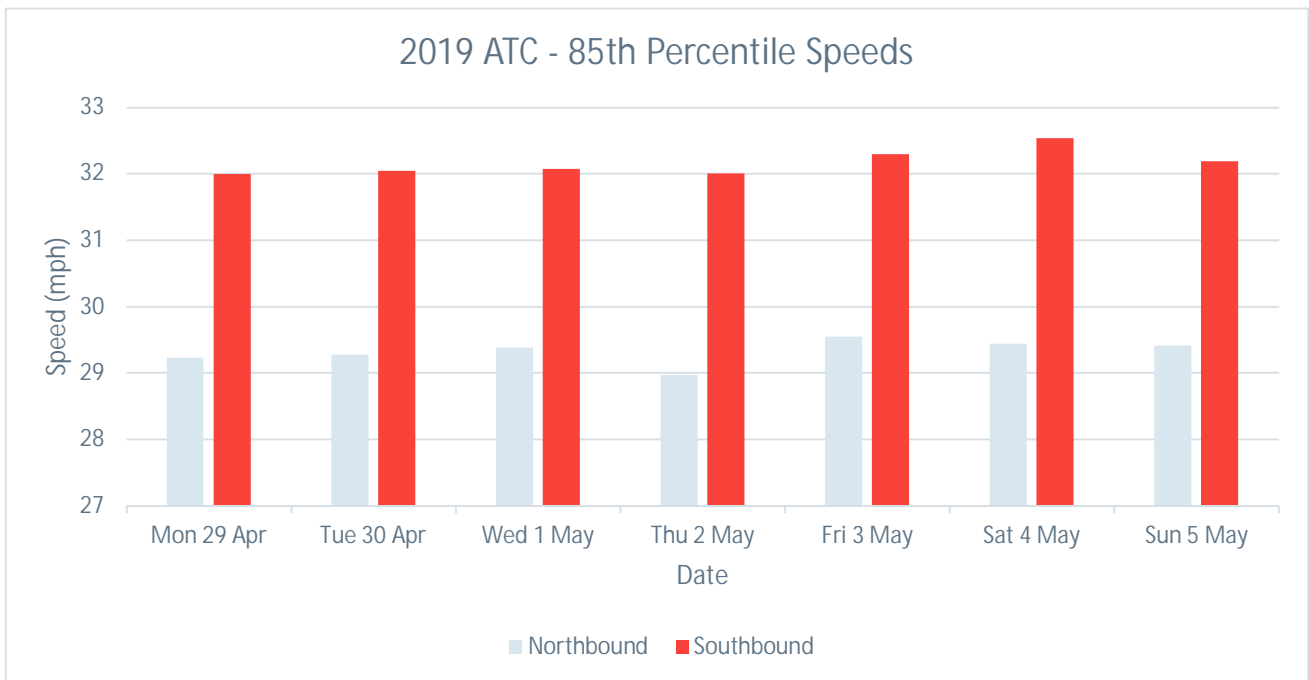
- 1.2.6. A review of the results within the above Table indicates that the 2019 ATC survey recorded a 5-day average 85<sup>th</sup> percentile speed of 29mph and 32mph northbound and southbound respectively. The 7-day average 85<sup>th</sup> percentile identified the same speed northbound and southbound.



1.2.7. Undertaking a comparison between the 2016 and 2019 ATC results, the implementation of the traffic calming scheme has resulted in the recorded 5-day average 85<sup>th</sup> percentile speeds decreasing by 11.1mph northbound and 6.3mph southbound. The 7-day average 85<sup>th</sup> percentile recorded speeds also experienced a similar decrease of 11.6mph and 6.7mph northbound and southbound respectively.

1.2.8. The graph below visually demonstrates the recorded speeds.

**Figure 1-3 - 2019 - Recorded Speeds**



### 1.3 VEHICULAR VOLUMES

1.3.1. As well as recording the speeds of vehicles travelling on the B2139 Storrington Road the ATC also recorded vehicular volumes in both the 2016 and 2019 surveys. The following Table provides a comparative analysis of the two-way 12-hour (07:00-19:00) 5 and 7-day average volumes recorded in the 2016 and 2019 ATC surveys respectively.

**Table 1-3 – Vehicular Traffic Volume Summary**

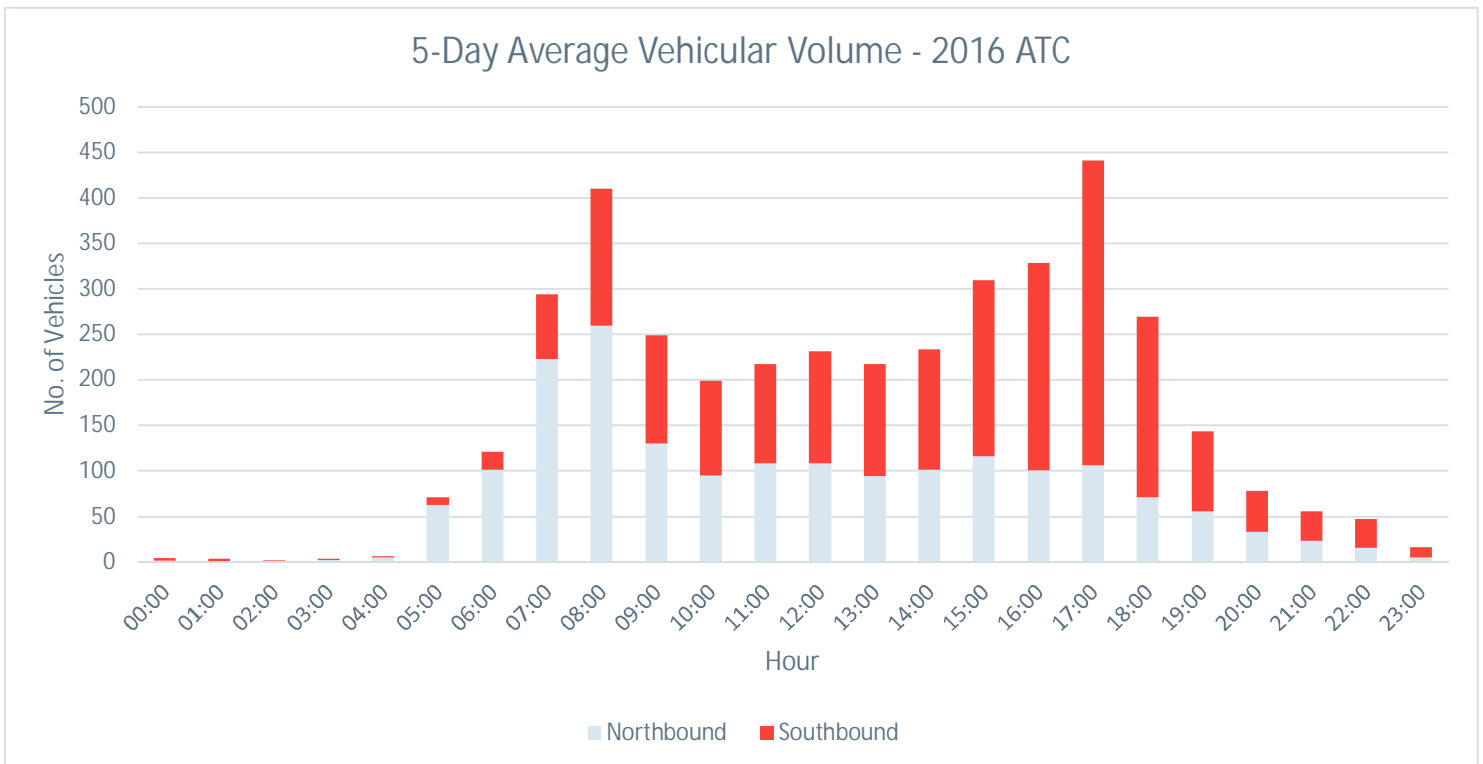
Survey Date	Two-way 5-Day Average	Two-way 7-Day Average
2016	3,398	3,045
2019	3,421	3,053

1.3.2. A review of the traffic volumes summarised within above Table show that there was a recorded two-way 12-hour (07:00-19:00) 5 and 7-day average volumes of 3,398 and 3,045 respectively in the

2016 survey. The 2019 survey recorded volumes of 3,421 and 3,053 respectively. Undertaking a comparative analysis of this data, the 5-day average flows have increased by 23 vehicles whilst the 7-day average have increased by 8 vehicles, showing a negligible increase in volume between the 2016 and 2019 surveys.

1.3.3. The graph below provides a visual representation of the recorded 5-day average vehicular volumes over a 24-hour profile for the 2016 ATC survey. The 5-day average will provide a more robust analysis of traffic volumes, as this recording measure is often higher than a 7-day average due to differences in commuting traffic flows.

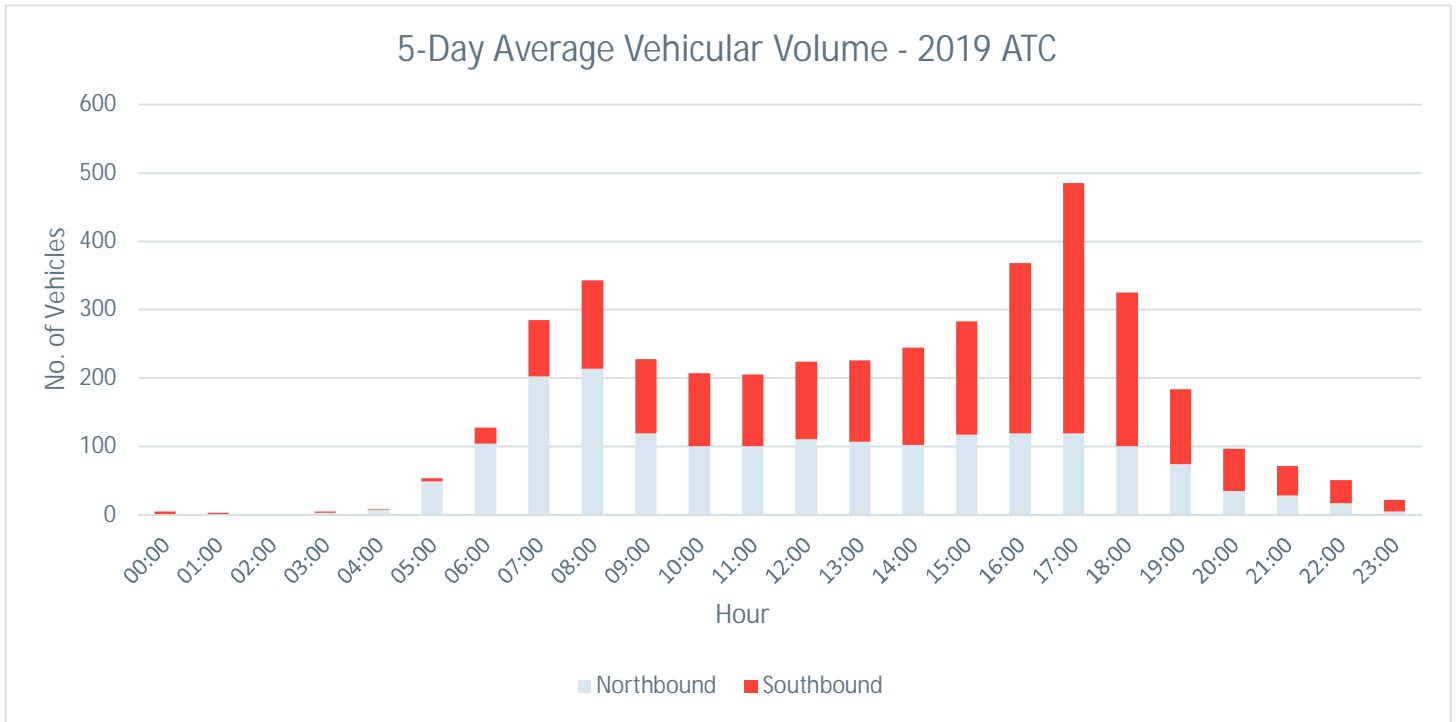
**Figure 1-4 - 2016 ATC - 5-Day Average Profile**



1.3.4. Analysis of the above graph shows a pronounced peak of vehicular traffic flow within the AM peak (08:00-09:00) with a northbound flow of 259 vehicles and 151 vehicles southbound with a combined total of 410 vehicles. The survey indicates a PM peak (17:00-18:00) flow of 106 vehicles northbound and 335 vehicles southbound with a two-way flow of 441 vehicles.

1.3.5. The graph overleaf provides a visual representation of the 5-day average vehicular volume of a 24-hour profile for the 2019 ATC survey data.

**Figure 1-5 - 2019 ATC -7-Day Average Profile**



- 1.3.6. Analysis of the above graph shows an AM peak (08:00-09:00) flow of 213 vehicles northbound and 130 vehicles southbound providing a two-way flow of 343 vehicles. The PM peak (17:00-18:00) shows a northbound flow of 119 vehicles and a southbound flow of 367 vehicles providing a two-way flow of 486 vehicles.
- 1.3.7. Undertaking a comparative analysis of the 2016 and 2019 ATC surveys, the 5-day average two-way AM peak flows have decreased by 67 vehicles, representing a 16% decrease, in the 2019 survey. Within the PM peak there has been an increase of 45 vehicles, representing an increase of 10%, in the 2019 survey.

## 1.4 PIA REVIEW

- 1.4.1. A review of the Personal Injury Accident (PIA) data has been undertaken, for the latest available three-year period, using CrashMap within the vicinity of the study area to determine the impact of the traffic calming scheme upon the safe operation of the local highway network. For robustness, a 500m study scope has been used for Storrington Road and its associated junctions within the proximity of the scheme.
- 1.4.2. Since the implementation of the traffic calming scheme there have been no recorded injury accidents within the study area. Therefore, based on the above, it can be determined that the implementation of the traffic calming scheme has not resulted in an adverse impact upon the local highway network in terms of operational safety.

## 2 CONCLUSION

---

### 2.1 SUMMARY

- 2.1.1. WSP have been commissioned by Oakford Homes to produce a report providing an assessment of the recently installed traffic calming scheme on the B2139 Storrington Road, which forms part of the new Abingworth Meadows residential development, and its impact on vehicular traffic speeds.
- 2.1.2. A review was undertaken of a 2016 (02/11/2016-08/11/2016) ATC speed survey, prior to the installation of the traffic calming scheme, which recorded a 5-day average 85<sup>th</sup> percentile speed of 40.1mph northbound and 38.3mph southbound respectively.
- 2.1.3. A further ATC speed survey was undertaken for one week (29/04/2019-05/05/2019) to record vehicular volume and speed. The results from this ATC survey identified 5-day average 85<sup>th</sup> percentile speeds of 29mph northbound and 32mph southbound. Undertaking a comparative analysis, the results from the 2019 ATC identified a decrease in the 5-day average 85<sup>th</sup> percentile of 11.1mph northbound and 6.3mph southbound.
- 2.1.4. A review of the vehicular traffic volumes has shown the 12 hour (07:00-19:00) two-way 5-day average flows have increased by 23 vehicles whilst the 7-day average have increased by 8 vehicles between the 2016 and 2019 ATC surveys.
- 2.1.5. A review of the PIA data within the vicinity of the traffic calming scheme was undertaken using CrashMap for a 500m scoping area along Storrington Road and its associated junctions. The review did not identify any recorded injury accidents within the scoping area since the implementation of the traffic calming scheme.

### 2.2 CONCLUSIONS

- 2.2.1. Based upon the analysis within this report it can be determined that the implementation of the traffic calming scheme, which forms part of Abingworth Meadows residential development, has resulted in a decrease in vehicular speeds on the B2139 Storrington Road in Thakeham, West Sussex within proximity of the scheme.
- 2.2.2. There has been a negligible increase in vehicular traffic volumes between the 2016 and 2019 ATC surveys.
- 2.2.3. A review of PIA data for the latest available three-year period has concluded that the implementation of the traffic calming scheme has not resulted in an adverse impact upon the operation or safety of the local highway network.

# Appendix A

ATC - 2016 RESULTS



20777 THAKEHAM Site No: 20777001 Location Storrington Road, Thakeham (30mph Sign)  
 Wed 02-Nov-16 to Tue 08-Nov-16 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
<b>Wed 02-Nov-16</b>																
00:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
01:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
03:00	2	-	38.5	7.1	0	0	0	0	0	0	1	0	1	0	0	0
04:00	5	-	33.5	11.8	0	0	0	1	1	0	0	1	2	0	0	0
05:00	68	44.3	37.7	7.4	0	0	1	2	3	1	14	27	14	5	1	0
06:00	110	42.9	34.9	7.8	0	0	0	6	9	18	23	30	18	6	0	0
07:00	232	40.9	34.4	7	0	0	0	11	25	18	72	72	30	4	0	0
08:00	272	39.7	32.5	7.5	0	3	1	16	37	35	84	73	20	3	0	0
09:00	159	40.5	34.9	6.1	0	0	0	4	9	18	60	49	16	2	1	0
10:00	93	39.7	33.5	7.3	0	0	3	5	4	11	32	32	4	2	0	0
11:00	118	38.7	31.3	7.3	0	0	2	8	19	22	35	26	5	0	1	0
12:00	103	40.4	34.2	7.2	0	0	1	2	9	16	38	24	7	5	0	1
13:00	111	39.8	33.8	6.5	0	0	1	5	6	15	44	30	8	2	0	0
14:00	107	39.1	32	7.3	0	0	0	8	16	19	33	23	6	1	1	0
15:00	131	39.6	33.5	6.5	0	0	0	7	7	26	42	40	6	3	0	0
16:00	100	39.8	34	6.3	0	0	0	3	7	15	39	27	6	3	0	0
17:00	125	40.8	34	7	0	0	1	7	10	10	48	31	17	1	0	0
18:00	52	43.2	35.3	7	0	0	0	1	5	5	19	8	13	1	0	0
19:00	49	44.4	37.4	8.1	0	0	0	0	5	5	10	13	12	1	2	1
20:00	33	41.6	34.1	7.6	0	0	0	1	4	5	11	6	5	0	1	0
21:00	24	42.5	37	7.3	0	0	0	1	0	3	5	10	3	1	1	0
22:00	15	40.3	35.5	6.6	0	0	0	0	2	0	6	5	1	1	0	0
23:00	3	-	40.2	5.9	0	0	0	0	0	0	1	0	2	0	0	0
12H,7-19	1603	40.2	33.5	7	0	3	9	77	154	210	546	435	138	27	3	1
16H,6-22	1819	40.5	33.8	7.2	0	3	9	85	172	241	595	494	176	35	7	2
18H,6-24	1837	40.5	33.8	7.2	0	3	9	85	174	241	602	499	179	36	7	2
24H,0-24	1913	40.6	33.9	7.2	0	3	10	88	178	243	617	527	196	41	8	2

20777 THAKEHAM Site No: 20777001 Location Storrington Road, Thakeham (30mph Sign)  
 Wed 02-Nov-16 to Tue 08-Nov-16 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
<b>Thu 03-Nov-16</b>																
00:00	3	-	28.5	5	0	0	0	0	1	1	1	0	0	0	0	0
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
03:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
04:00	8	-	34.8	10.3	0	0	0	0	2	1	2	1	1	0	1	0
05:00	63	42.7	35.6	7.7	0	0	1	4	2	5	15	22	12	2	0	0
06:00	89	43.5	35.7	8	0	0	0	6	8	6	17	27	22	3	0	0
07:00	236	40.7	34.5	6.9	0	0	1	7	21	27	80	68	24	7	0	1
08:00	268	40	33.6	6.3	0	0	0	6	29	45	90	72	23	3	0	0
09:00	132	40.1	33.4	6.7	0	0	1	4	13	23	45	31	14	1	0	0
10:00	90	40.8	34.2	7.2	0	0	0	6	6	11	30	24	10	3	0	0
11:00	114	40.2	34.1	6.5	0	0	1	6	0	18	53	22	11	3	0	0
12:00	110	40.2	34	6.6	0	0	1	3	9	11	49	24	10	3	0	0
13:00	92	40.8	35.1	6.2	0	0	0	2	4	14	30	29	10	3	0	0
14:00	112	39	32.3	6.9	0	0	1	5	12	27	34	26	3	4	0	0
15:00	113	39.9	34	6.2	0	0	0	3	9	18	38	35	8	2	0	0
16:00	98	40.3	34.6	7.4	0	0	1	6	4	9	35	32	6	3	2	0
17:00	91	39.4	32.5	7.8	0	0	0	9	9	14	32	19	5	2	0	1
18:00	67	40.5	35.4	6.4	0	0	0	2	3	7	22	25	6	1	1	0
19:00	89	40.7	34.8	6.8	0	0	0	6	2	9	32	28	9	3	0	0
20:00	42	41.1	37.2	4.5	0	0	0	0	1	1	13	20	7	0	0	0
21:00	33	40.3	34.1	6.4	0	0	0	1	2	7	9	10	4	0	0	0
22:00	15	39.3	34.2	6.1	0	0	0	1	0	2	6	5	1	0	0	0
23:00	9	-	38.5	6.7	0	0	0	0	1	0	1	3	4	0	0	0
12H,7-19	1523	40.3	33.9	6.8	0	0	6	59	119	224	538	407	130	35	3	2
16H,6-22	1776	40.5	34.1	6.8	0	0	6	72	132	247	609	492	172	41	3	2
18H,6-24	1800	40.5	34.2	6.8	0	0	6	73	133	249	616	500	177	41	3	2
24H,0-24	1875	40.6	34.2	6.8	0	0	7	77	138	257	634	523	190	43	4	2

20777 THAKEHAM Site No: 20777001 Location Storrington Road, Thakeham (30mph Sign)  
 Wed 02-Nov-16 to Tue 08-Nov-16 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
<b>Fri 04-Nov-16</b>																
00:00	1	-	43.5	-	0	0	0	0	0	0	0	0	1	0	0	0
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
02:00	3	-	33.5	13.2	0	0	0	1	0	0	0	1	1	0	0	0
03:00	2	-	43.5	1.8	0	0	0	0	0	0	0	0	2	0	0	0
04:00	4	-	28.5	9.1	0	0	0	1	1	0	1	1	0	0	0	0
05:00	56	42.7	36.2	7.6	0	0	1	1	2	7	14	19	9	2	0	1
06:00	107	41.5	34.7	7.1	0	0	0	2	16	10	25	36	16	2	0	0
07:00	211	41.4	35.1	7.1	0	0	0	8	17	24	59	69	25	7	2	0
08:00	257	39	32.9	6.4	0	0	2	9	26	38	111	54	13	3	1	0
09:00	115	42.8	36.7	6.3	0	0	0	1	5	11	32	42	17	6	1	0
10:00	94	40.9	34	7.7	0	0	1	3	11	12	31	22	8	5	1	0
11:00	114	39.9	33	7.3	0	0	1	7	10	22	34	29	8	2	1	0
12:00	126	38.9	31.8	7	0	1	1	5	17	30	34	32	4	2	0	0
13:00	93	39.4	31.5	7.7	0	0	1	6	19	16	23	20	6	2	0	0
14:00	84	39.5	33.6	6.1	0	0	0	5	3	13	33	24	6	0	0	0
15:00	108	38.5	32.9	5.8	0	0	1	5	6	14	52	27	3	0	0	0
16:00	98	39.1	32.7	6.2	0	0	0	3	15	15	30	32	3	0	0	0
17:00	108	39.4	34.1	5.4	0	0	0	2	8	10	50	31	7	0	0	0
18:00	62	42.2	35.6	6.9	0	0	0	0	7	6	19	18	9	2	1	0
19:00	46	39.8	31.8	7.7	0	0	0	5	6	9	11	10	5	0	0	0
20:00	28	42.1	33	8.2	0	0	0	2	5	4	6	5	6	0	0	0
21:00	26	39.3	32.5	7.6	0	0	0	2	4	4	5	10	0	1	0	0
22:00	20	37.9	31.8	6.1	0	0	0	1	1	8	5	4	1	0	0	0
23:00	4	-	36	3.2	0	0	0	0	0	0	2	2	0	0	0	0
12H,7-19	1470	40.1	33.6	6.8	0	1	7	54	144	211	508	400	109	29	7	0
16H,6-22	1677	40.2	33.6	6.9	0	1	7	65	175	238	555	461	136	32	7	0
18H,6-24	1701	40.1	33.6	6.9	0	1	7	66	176	246	562	467	137	32	7	0
24H,0-24	1767	40.2	33.7	7	0	1	8	69	179	253	577	488	150	34	7	1



20777 THAKEHAM Site No: 20777001 Location Storrington Road, Thakeham (30mph Sign)  
 Wed 02-Nov-16 to Tue 08-Nov-16 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
<b>Sat 05-Nov-16</b>																
00:00	2	-	31	10.6	0	0	0	0	1	0	0	1	0	0	0	0
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	-	38.5	-	0	0	0	0	0	0	0	1	0	0	0	0
03:00	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
04:00	2	-	38.5	21.2	0	0	0	0	1	0	0	0	0	0	1	0
05:00	44	42.2	36.3	6	0	0	0	1	1	4	14	15	8	1	0	0
06:00	22	44.7	39.6	5.3	0	0	0	0	0	1	4	8	7	2	0	0
07:00	57	44.3	36.6	7.9	0	0	1	1	3	6	15	14	12	4	1	0
08:00	71	43.6	35.4	8.4	0	0	0	5	10	1	15	21	15	4	0	0
09:00	113	41.2	34.7	7.4	0	0	0	7	9	11	31	37	16	0	2	0
10:00	116	40.3	34.4	6.4	0	0	0	3	12	8	45	35	12	0	1	0
11:00	85	40.4	34.4	7.1	0	0	0	7	6	5	24	34	8	1	0	0
12:00	97	42.8	35.1	8	0	0	0	6	7	9	32	24	11	6	2	0
13:00	92	40.7	34.9	7	0	0	1	3	8	5	30	33	9	3	0	0
14:00	85	41.7	33.4	8.3	0	0	1	7	10	10	22	20	12	3	0	0
15:00	61	41.2	36.7	5.5	0	0	0	1	0	6	18	26	9	0	1	0
16:00	71	42	35.8	6.6	0	0	0	0	6	7	25	20	9	3	1	0
17:00	77	41.7	34.4	7	0	0	0	5	5	7	28	18	14	0	0	0
18:00	44	40.7	35.7	6.3	0	0	0	2	2	3	11	20	6	0	0	0
19:00	36	44.6	36.8	7.7	0	0	0	0	3	5	10	5	10	2	1	0
20:00	19	45.1	38.2	8	0	0	0	1	0	1	5	6	3	2	1	0
21:00	19	43.2	34.8	8.3	0	0	0	1	3	1	5	3	6	0	0	0
22:00	12	40.1	36.4	5.2	0	0	0	0	1	0	3	7	1	0	0	0
23:00	11	43.1	35.3	7.6	0	0	0	0	1	2	4	1	2	1	0	0
12H,7-19	969	41.7	35	7.3	0	0	3	47	78	78	296	302	133	24	8	0
16H,6-22	1065	42.2	35.2	7.3	0	0	3	49	84	86	320	324	159	30	10	0
18H,6-24	1088	42.2	35.2	7.3	0	0	3	49	86	88	327	332	162	31	10	0
24H,0-24	1138	42.2	35.2	7.3	0	0	3	50	90	92	341	349	170	32	11	0

20777 THAKEHAM Site No: 20777001 Location Storrington Road, Thakeham (30mph Sign)  
 Wed 02-Nov-16 to Tue 08-Nov-16 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
<b>Sun 06-Nov-16</b>																
00:00	11	43.3	33	10.2	0	0	0	2	1	2	1	1	4	0	0	0
01:00	1	-	38.5	-	0	0	0	0	0	0	0	1	0	0	0	0
02:00	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
03:00	4	-	28.5	4.2	0	0	0	0	1	2	1	0	0	0	0	0
04:00	2	-	33.5	14.1	0	0	0	0	1	0	0	0	1	0	0	0
05:00	37	40.9	37.8	6.1	0	0	0	0	1	2	9	19	3	1	2	0
06:00	16	44.9	38.2	7.3	0	0	0	0	1	2	2	5	4	2	0	0
07:00	25	42.3	34.3	9.2	0	0	0	3	3	2	3	9	3	2	0	0
08:00	48	42.1	35.1	7.8	0	0	0	2	7	2	12	16	6	3	0	0
09:00	76	39.4	32.8	6.9	0	0	0	5	7	13	27	18	4	2	0	0
10:00	119	40	34.1	6.6	0	0	0	7	10	5	50	36	9	2	0	0
11:00	76	40.5	32.5	8.4	0	0	1	7	13	6	19	20	8	2	0	0
12:00	100	40.8	35.2	6.4	0	0	0	4	6	6	37	33	13	0	1	0
13:00	83	37.7	31.9	5.4	0	0	0	1	12	19	32	18	1	0	0	0
14:00	67	41.3	35.1	6.5	0	0	0	1	4	13	17	21	9	2	0	0
15:00	64	39.7	34.3	5.9	0	0	0	2	3	10	22	23	3	1	0	0
16:00	66	43.3	36.8	7.4	0	0	0	2	4	3	20	21	12	2	1	1
17:00	47	40.3	35.6	5.9	0	0	0	1	2	3	18	18	3	2	0	0
18:00	48	42.8	35.3	7.2	0	0	0	1	6	3	16	11	9	2	0	0
19:00	20	40.2	33	7	0	0	0	2	1	1	12	1	3	0	0	0
20:00	13	39.9	34.3	6.5	0	0	0	0	2	1	5	3	2	0	0	0
21:00	19	44.7	37.4	8.2	0	0	0	1	1	2	2	6	5	2	0	0
22:00	2	-	33.5	7.1	0	0	0	0	0	1	0	1	0	0	0	0
23:00	1	-	48.5	-	0	0	0	0	0	0	0	0	0	1	0	0
12H,7-19	819	40.6	34.3	7	0	0	1	36	77	85	273	244	80	20	2	1
16H,6-22	887	40.8	34.4	7	0	0	1	39	82	91	294	259	94	24	2	1
18H,6-24	890	40.8	34.4	7	0	0	1	39	82	92	294	260	94	25	2	1
24H,0-24	946	40.8	34.5	7.1	0	0	1	41	87	98	305	281	102	26	4	1

20777 THAKEHAM Site No: 20777001 Location Storrington Road, Thakeham (30mph Sign)  
 Wed 02-Nov-16 to Tue 08-Nov-16 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
<b>Mon 07-Nov-16</b>																
00:00	2	-	38.5	7.1	0	0	0	0	0	0	1	0	1	0	0	0
01:00	1	-	38.5	-	0	0	0	0	0	0	0	1	0	0	0	0
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
03:00	2	-	26	10.6	0	0	0	1	0	0	1	0	0	0	0	0
04:00	5	-	34.5	11.4	0	0	0	0	2	0	1	0	1	1	0	0
05:00	59	44.2	37.4	7.5	0	0	0	1	8	0	8	23	15	4	0	0
06:00	105	42.1	35.5	7.6	0	0	0	6	9	4	32	35	12	6	1	0
07:00	224	40.7	34.2	7.3	0	0	0	13	23	20	67	71	25	3	2	0
08:00	225	40.4	34.1	6.8	0	0	0	7	29	25	64	75	21	4	0	0
09:00	126	39.1	32.7	6.4	0	0	1	6	9	27	43	33	6	1	0	0
10:00	93	38.1	32.5	6.4	0	0	1	4	6	20	42	13	6	0	1	0
11:00	104	41.3	33.5	7.8	0	0	3	5	7	17	34	21	14	3	0	0
12:00	100	39.1	33	6.3	0	0	1	4	6	20	38	25	5	1	0	0
13:00	81	40.7	34.7	6.9	0	0	1	4	4	8	24	29	11	0	0	0
14:00	91	39.2	33	6.2	0	0	0	2	12	14	36	20	6	1	0	0
15:00	107	40	33.6	6.3	0	0	0	3	9	21	36	27	10	1	0	0
16:00	94	40.2	34.9	5.2	0	0	0	0	4	16	32	33	9	0	0	0
17:00	98	40.6	34.3	6.7	0	0	0	6	6	7	40	26	12	1	0	0
18:00	77	40.6	34.7	6.3	0	0	0	2	7	7	25	26	10	0	0	0
19:00	34	42.2	34.1	7.8	0	0	0	0	9	1	9	8	6	1	0	0
20:00	37	44.1	36.9	7.4	0	0	0	1	3	2	9	11	8	3	0	0
21:00	16	41.2	34.8	6.1	0	0	0	0	1	3	6	3	3	0	0	0
22:00	13	39.9	33.5	6.6	0	0	0	0	2	2	5	2	2	0	0	0
23:00	1	-	33.5	-	0	0	0	0	0	0	1	0	0	0	0	0
12H,7-19	1420	40.2	33.8	6.7	0	0	7	56	122	202	481	399	135	15	3	0
16H,6-22	1612	40.5	34	6.8	0	0	7	63	144	212	537	456	164	25	4	0
18H,6-24	1626	40.5	34	6.8	0	0	7	63	146	214	543	458	166	25	4	0
24H,0-24	1695	40.6	34.1	6.9	0	0	7	65	156	214	554	482	183	30	4	0

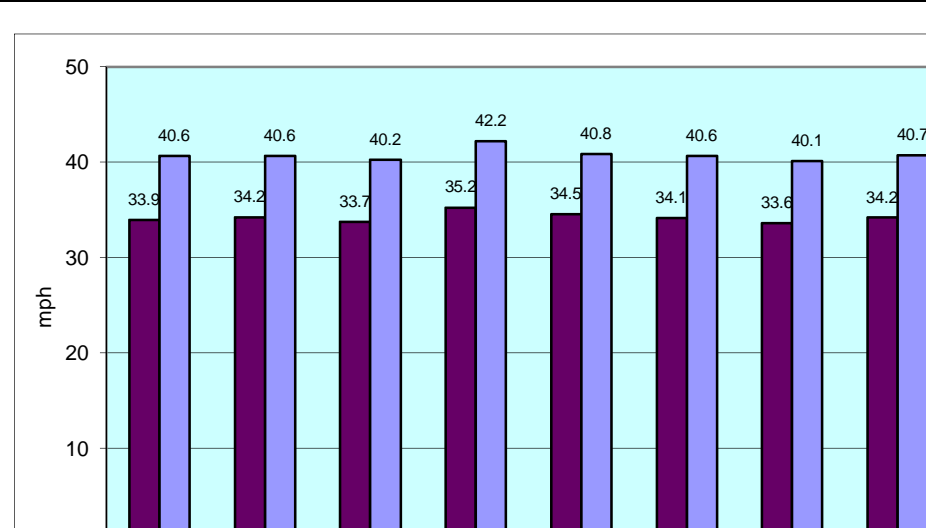
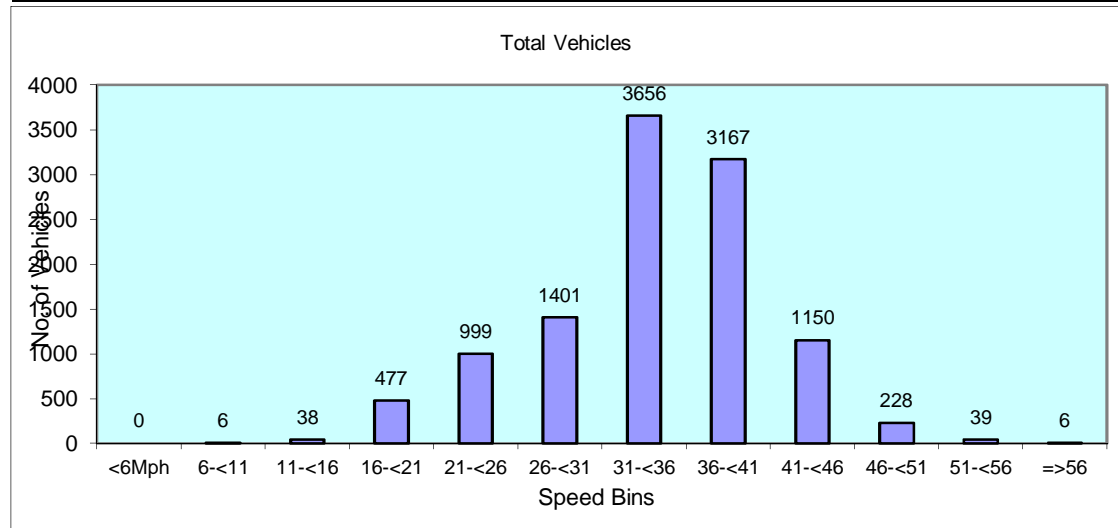
20777 THAKEHAM Site No: 20777001 Location Storrington Road, Thakeham (30mph Sign)  
 Wed 02-Nov-16 to Tue 08-Nov-16 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
<b>Tue 08-Nov-16</b>																
00:00	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
03:00	3	-	26.8	5.9	0	0	0	0	2	0	1	0	0	0	0	0
04:00	4	-	37.3	6.4	0	0	0	0	0	1	0	2	1	0	0	0
05:00	65	41.9	35	7.1	0	0	0	4	3	7	21	18	10	2	0	0
06:00	94	41.8	34.2	7.5	0	0	0	5	12	9	24	27	16	1	0	0
07:00	213	40.7	34.4	6.8	0	0	0	8	22	18	72	64	25	4	0	0
08:00	273	39.8	33.3	6.9	0	1	0	15	28	31	96	80	19	2	1	0
09:00	120	39.7	33.6	6.4	0	0	0	7	9	12	50	32	9	1	0	0
10:00	105	40.3	33.6	7	0	0	0	8	6	16	34	29	11	1	0	0
11:00	91	40.2	34	7	0	0	1	5	6	8	35	26	8	2	0	0
12:00	101	40.2	34.3	6.3	0	0	0	5	4	16	31	35	10	0	0	0
13:00	95	38.8	33.4	5.6	0	0	0	4	4	15	44	24	3	1	0	0
14:00	113	39.5	32.8	6.8	0	0	0	7	11	21	35	31	6	2	0	0
15:00	119	39.6	33.2	6.6	0	0	0	5	11	22	44	26	8	3	0	0
16:00	111	40	34.4	5.5	0	0	0	1	6	19	42	32	11	0	0	0
17:00	110	38.4	32.1	5.8	0	0	0	0	21	21	38	27	3	0	0	0
18:00	96	40.4	34.4	6.4	0	0	0	1	12	9	33	30	9	2	0	0
19:00	56	39.5	30.9	8.8	0	1	1	7	8	7	14	13	4	1	0	0
20:00	24	40.9	33.3	8	0	0	0	2	3	4	4	7	4	0	0	0
21:00	17	39.5	34.7	5.3	0	0	0	0	1	3	5	7	1	0	0	0
22:00	14	37.8	31	7.1	0	0	0	2	1	3	4	4	0	0	0	0
23:00	8	-	33.5	8.1	0	0	0	1	0	2	1	3	1	0	0	0
12H,7-19	1547	40	33.6	6.5	0	1	1	66	140	208	554	436	122	18	1	0
16H,6-22	1738	40	33.6	6.7	0	2	2	80	164	231	601	490	147	20	1	0
18H,6-24	1760	40	33.6	6.7	0	2	2	83	165	236	606	497	148	20	1	0
24H,0-24	1833	40.1	33.6	6.7	0	2	2	87	171	244	628	517	159	22	1	0

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
-------------	----------------	--------------	------------	------------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	------

Daily Totals																
Wed 02-Nov-16	1913	40.6	33.9	7.2	0	3	10	88	178	243	617	527	196	41	8	2
Thu 03-Nov-16	1875	40.6	34.2	6.8	0	0	7	77	138	257	634	523	190	43	4	2
Fri 04-Nov-16	1767	40.2	33.7	7	0	1	8	69	179	253	577	488	150	34	7	1
Sat 05-Nov-16	1138	42.2	35.2	7.3	0	0	3	50	90	92	341	349	170	32	11	0
Sun 06-Nov-16	946	40.8	34.5	7.1	0	0	1	41	87	98	305	281	102	26	4	1
Mon 07-Nov-16	1695	40.6	34.1	6.9	0	0	7	65	156	214	554	482	183	30	4	0
Tue 08-Nov-16	1833	40.1	33.6	6.7	0	2	2	87	171	244	628	517	159	22	1	0

Total Vehicles																
[--]	11167	40.7	34.2	7.0	0	6	38	477	999	1401	3656	3167	1150	228	39	6



20777 THAKEHAM Site No: 20777001 Location Storrington Road, Thakeham (30mph Sign)  
 Wed 02-Nov-16 to Tue 08-Nov-16 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
<b>Wed 02-Nov-16</b>																
00:00	3	-	41.8	7.6	0	0	0	0	0	0	1	0	1	1	0	0
01:00	4	-	36	11.9	0	0	0	0	1	1	0	0	1	1	0	0
02:00	1	-	48.5	-	0	0	0	0	0	0	0	0	0	1	0	0
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
05:00	10	44.8	40	7.2	0	0	0	0	0	1	2	2	4	0	1	0
06:00	24	40.8	35	6.1	0	0	0	0	1	5	9	5	3	1	0	0
07:00	81	39.7	33.9	6.1	0	0	0	2	5	16	29	22	5	2	0	0
08:00	150	38	31.8	6.4	0	0	2	5	17	37	55	28	4	1	1	0
09:00	116	36	31.2	6.4	0	0	2	1	19	31	45	12	5	0	0	1
10:00	108	38.7	32.9	5.6	0	0	0	2	6	31	40	23	5	1	0	0
11:00	100	37.5	31.2	6.6	0	0	1	8	11	21	39	15	5	0	0	0
12:00	124	37	30.8	6	0	0	1	6	16	38	40	20	3	0	0	0
13:00	127	39	32.4	6.7	0	0	2	6	13	21	48	29	8	0	0	0
14:00	137	36.8	31	6.2	0	0	2	1	23	43	44	18	5	0	1	0
15:00	216	35.9	31.2	5.7	0	0	1	11	23	51	100	25	5	0	0	0
16:00	246	38.6	32.5	6	0	0	0	10	23	50	98	54	9	2	0	0
17:00	323	38.5	33.1	5.4	0	0	2	8	18	58	149	79	8	1	0	0
18:00	192	39.2	32.6	6.6	0	1	1	4	20	47	65	39	11	4	0	0
19:00	111	39.6	32.5	7	0	0	1	5	16	18	33	29	9	0	0	0
20:00	40	40.4	35.4	6	0	0	0	0	3	4	15	13	3	2	0	0
21:00	39	45.6	36.1	8.7	0	0	0	3	0	6	12	9	3	4	2	0
22:00	27	42.2	32.8	9	0	0	0	4	3	4	4	6	6	0	0	0
23:00	8	-	33.5	7.6	0	0	0	0	2	1	1	3	1	0	0	0
12H,7-19	1920	38.2	32.1	6.1	0	1	14	64	194	444	752	364	73	11	2	1
16H,6-22	2134	38.5	32.3	6.3	0	1	15	72	214	477	821	420	91	18	4	1
18H,6-24	2169	38.6	32.3	6.3	0	1	15	76	219	482	826	429	98	18	4	1
24H,0-24	2187	38.7	32.4	6.4	0	1	15	76	220	484	829	431	104	21	5	1

20777 THAKEHAM Site No: 20777001 Location Storrington Road, Thakeham (30mph Sign)  
 Wed 02-Nov-16 to Tue 08-Nov-16 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
<b>Thu 03-Nov-16</b>																
00:00	2	-	33.5	1.8	0	0	0	0	0	0	2	0	0	0	0	0
01:00	1	-	43.5	-	0	0	0	0	0	0	0	0	1	0	0	0
02:00	3	-	36.8	12.6	0	0	0	0	1	0	0	1	0	1	0	0
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	-	48.5	-	0	0	0	0	0	0	0	0	0	1	0	0
05:00	10	44.3	35.5	8.7	0	0	0	0	1	3	2	0	3	1	0	0
06:00	16	35.6	33.8	3.7	0	0	0	0	0	2	12	1	1	0	0	0
07:00	74	41.2	34.9	6.8	0	0	0	2	5	12	21	22	9	3	0	0
08:00	162	37.8	32.4	5.5	0	0	0	8	6	40	72	31	5	0	0	0
09:00	122	36.6	31.7	5.2	0	0	0	1	14	37	49	17	4	0	0	0
10:00	106	35.9	31.8	5.4	0	0	0	5	10	18	58	12	3	0	0	0
11:00	103	38.9	33.2	5.7	0	0	0	4	5	19	47	21	7	0	0	0
12:00	129	38.3	32.5	5.7	0	0	1	1	13	32	50	27	4	1	0	0
13:00	144	39.1	32.7	6.1	0	0	0	5	13	35	47	35	9	0	0	0
14:00	126	38.7	33	6	0	0	1	2	8	31	51	25	5	3	0	0
15:00	200	37.6	31.8	5.8	0	1	1	4	21	52	78	39	3	1	0	0
16:00	237	38.6	32.2	6.2	0	0	1	7	26	59	89	37	17	1	0	0
17:00	346	39.4	33.6	5.7	0	1	1	4	23	62	138	95	22	0	0	0
18:00	234	39.4	33.4	6	0	0	1	7	16	45	84	66	14	1	0	0
19:00	99	39.5	32.6	6.7	0	0	0	3	13	26	24	25	6	2	0	0
20:00	53	40	33.3	6.9	0	0	0	2	5	14	10	17	4	1	0	0
21:00	38	42.6	35.7	6	0	0	0	0	2	5	14	8	9	0	0	0
22:00	34	40.4	33.5	8	0	0	0	1	6	4	13	5	1	4	0	0
23:00	15	38.1	28.8	9.4	0	0	0	4	3	2	2	3	0	1	0	0
12H,7-19	1983	38.8	32.8	5.9	0	2	6	50	160	442	784	427	102	10	0	0
16H,6-22	2189	39	32.8	5.9	0	2	6	55	180	489	844	478	122	13	0	0
18H,6-24	2238	39	32.8	6	0	2	6	60	189	495	859	486	123	18	0	0
24H,0-24	2255	39	32.9	6	0	2	6	60	191	498	863	487	127	21	0	0

20777 THAKEHAM Site No: 20777001 Location Storrington Road, Thakeham (30mph Sign)  
 Wed 02-Nov-16 to Tue 08-Nov-16 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
<b>Fri 04-Nov-16</b>																
00:00	2	-	38.5	1.8	0	0	0	0	0	0	0	2	0	0	0	0
01:00	2	-	41	10.6	0	0	0	0	0	0	1	0	0	1	0	0
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
03:00	4	-	43.5	9.1	0	0	0	0	0	0	1	1	0	1	1	0
04:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
05:00	9	-	35.7	5.2	0	0	0	0	0	2	2	4	1	0	0	0
06:00	18	37	32.7	5.4	0	0	0	1	1	2	10	4	0	0	0	0
07:00	79	40.4	34.4	6.1	0	0	0	1	6	12	31	19	8	2	0	0
08:00	141	39.9	33.8	6.5	0	1	0	4	11	19	56	36	12	2	0	0
09:00	113	38.9	32.7	6	0	0	0	0	15	27	41	22	7	0	1	0
10:00	110	39.6	33.3	6	0	0	0	0	15	23	32	32	8	0	0	0
11:00	116	36	30.5	6.6	0	0	3	6	17	29	43	13	5	0	0	0
12:00	134	37.6	31.3	7	0	3	2	5	13	28	55	23	5	0	0	0
13:00	117	37.8	31.8	6	0	0	1	3	17	22	48	22	4	0	0	0
14:00	134	38.2	31.9	5.8	0	0	1	0	24	27	48	31	3	0	0	0
15:00	184	35.8	30.8	5.4	0	0	1	5	21	66	66	22	2	1	0	0
16:00	227	37.7	31.6	6.3	0	1	3	11	16	60	89	37	10	0	0	0
17:00	346	36	30.5	5.9	0	0	2	20	52	92	128	48	4	0	0	0
18:00	177	38.6	32.9	5.7	0	0	0	6	17	25	79	44	5	1	0	0
19:00	65	40.7	33.9	7.4	0	0	0	4	8	7	16	21	8	1	0	0
20:00	41	35.8	30.7	6.6	0	0	0	4	3	14	14	4	1	1	0	0
21:00	31	37.5	31.1	6.6	0	0	1	1	3	10	9	6	1	0	0	0
22:00	35	38.7	32.1	6.3	0	0	0	1	5	9	10	8	2	0	0	0
23:00	15	38.8	31.5	6.6	0	0	0	0	3	6	1	4	1	0	0	0
12H,7-19	1878	38.1	31.8	6.2	0	5	13	61	224	430	716	349	73	6	1	0
16H,6-22	2033	38.2	31.9	6.2	0	5	14	71	239	463	765	384	83	8	1	0
18H,6-24	2083	38.2	31.9	6.2	0	5	14	72	247	478	776	396	86	8	1	0
24H,0-24	2100	38.3	31.9	6.3	0	5	14	72	247	480	780	403	87	10	2	0



20777 THAKEHAM Site No: 20777001 Location Storrington Road, Thakeham (30mph Sign)  
 Wed 02-Nov-16 to Tue 08-Nov-16 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
<b>Sat 05-Nov-16</b>																
00:00	7	-	39.2	7.4	0	0	0	0	0	1	1	3	0	2	0	0
01:00	2	-	43.5	14.1	0	0	0	0	0	0	1	0	0	0	1	0
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
05:00	6	-	36.8	6.9	0	0	0	0	0	1	2	2	0	1	0	0
06:00	8	-	36	8.5	0	0	0	1	0	0	3	1	3	0	0	0
07:00	20	43.5	37	6.7	0	0	0	0	2	0	7	5	5	1	0	0
08:00	80	39.9	35.1	5.1	0	0	0	1	3	5	39	25	6	1	0	0
09:00	94	38.3	33.5	4.6	0	0	0	1	4	16	47	25	1	0	0	0
10:00	105	38.4	32	6.4	0	0	2	4	10	23	38	24	4	0	0	0
11:00	121	37.5	31.6	6.4	0	1	0	4	15	31	46	18	4	2	0	0
12:00	144	37.8	31.7	5.8	0	0	0	5	20	34	53	28	4	0	0	0
13:00	100	39.1	32.8	6.3	0	0	0	5	6	24	37	20	7	1	0	0
14:00	100	40	33.7	6.5	0	0	0	2	15	9	36	28	9	1	0	0
15:00	110	38.6	32.1	6.1	0	0	0	3	14	28	38	19	8	0	0	0
16:00	114	39.6	33.4	5.9	0	0	0	2	9	26	39	28	10	0	0	0
17:00	100	39.6	33.4	6.3	0	0	1	3	7	20	30	33	6	0	0	0
18:00	85	40.3	34.1	6.9	0	0	1	0	9	16	25	24	7	2	1	0
19:00	40	40	35	6	0	0	0	0	3	4	17	12	3	0	1	0
20:00	38	43.4	35.1	7.8	0	0	0	0	3	10	11	4	8	1	0	1
21:00	23	39.8	35.9	6.5	0	0	0	0	0	3	13	4	0	2	1	0
22:00	31	42.1	36.2	6.5	0	0	0	0	2	4	8	11	4	2	0	0
23:00	22	38.7	32.1	6.4	0	0	0	0	5	4	6	6	1	0	0	0
12H,7-19	1173	39.3	33	6.2	0	1	4	30	114	232	435	277	71	8	1	0
16H,6-22	1282	39.4	33.2	6.3	0	1	4	31	120	249	479	298	85	11	3	1
18H,6-24	1335	39.5	33.2	6.3	0	1	4	31	127	257	493	315	90	13	3	1
24H,0-24	1350	39.6	33.3	6.3	0	1	4	31	127	259	497	320	90	16	4	1

20777 THAKEHAM Site No: 20777001 Location Storrington Road, Thakeham (30mph Sign)  
 Wed 02-Nov-16 to Tue 08-Nov-16 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
<b>Sun 06-Nov-16</b>																
00:00	10	43.5	35	8.3	0	0	0	0	2	0	5	0	2	1	0	0
01:00	7	-	44.2	4.7	0	0	0	0	0	0	0	1	5	0	1	0
02:00	1	-	33.5	-	0	0	0	0	0	0	1	0	0	0	0	0
03:00	3	-	38.5	17.4	0	0	0	0	0	2	0	0	0	0	0	1
04:00	1	-	43.5	-	0	0	0	0	0	0	0	0	1	0	0	0
05:00	5	-	39.5	9.6	0	0	0	0	0	1	1	1	1	0	1	0
06:00	8	-	36.6	4.7	0	0	0	0	0	1	2	4	1	0	0	0
07:00	12	43.1	36.8	7	0	0	0	0	1	2	1	4	4	0	0	0
08:00	32	40.1	35.7	4.8	0	0	0	0	1	3	12	13	3	0	0	0
09:00	62	38.4	32.5	6.3	0	0	0	3	6	12	26	11	3	1	0	0
10:00	72	39	33.3	5.5	0	0	0	1	5	16	28	18	4	0	0	0
11:00	88	38.8	33.7	4.9	0	0	0	0	6	15	40	24	3	0	0	0
12:00	360	36.1	31.1	5.5	0	0	3	13	39	104	145	54	2	0	0	0
13:00	268	35.3	31	4.8	0	0	0	4	33	81	126	22	1	1	0	0
14:00	110	39.2	32.8	6.6	0	0	0	4	13	22	38	25	5	3	0	0
15:00	121	39.3	33.1	6	0	0	0	3	8	32	41	28	7	2	0	0
16:00	87	39	33.8	4.9	0	0	0	0	4	17	43	16	7	0	0	0
17:00	84	38.7	33.8	5.1	0	0	0	1	5	11	43	20	3	1	0	0
18:00	67	39	32.9	6.2	0	0	0	4	3	14	27	14	5	0	0	0
19:00	45	39.6	33.7	5.9	0	0	0	0	6	6	17	12	4	0	0	0
20:00	24	41.9	33.5	7.8	0	0	0	1	4	4	5	5	5	0	0	0
21:00	16	43.6	36	7.4	0	0	0	0	1	4	3	3	4	1	0	0
22:00	13	38.8	36.2	6.4	0	0	0	0	1	1	4	5	1	1	0	0
23:00	5	-	33.5	5.2	0	0	0	0	0	2	1	2	0	0	0	0
12H,7-19	1363	38	32.3	5.6	0	0	3	33	124	329	570	249	47	8	0	0
16H,6-22	1456	38.3	32.4	5.7	0	0	3	34	135	344	597	273	61	9	0	0
18H,6-24	1474	38.3	32.5	5.7	0	0	3	34	136	347	602	280	62	10	0	0
24H,0-24	1501	38.5	32.6	5.9	0	0	3	34	138	350	609	282	71	11	2	1

20777 THAKEHAM Site No: 20777001 Location Storrington Road, Thakeham (30mph Sign)  
 Wed 02-Nov-16 to Tue 08-Nov-16 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
<b>Mon 07-Nov-16</b>																
00:00	4	-	33.5	12.3	0	0	0	1	0	1	0	0	2	0	0	0
01:00	2	-	26	3.5	0	0	0	0	1	1	0	0	0	0	0	0
02:00	1	-	33.5	-	0	0	0	0	0	0	1	0	0	0	0	0
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
05:00	8	-	37.9	6.9	0	0	0	0	1	0	1	3	3	0	0	0
06:00	20	40.2	36.3	4.7	0	0	0	0	0	2	8	7	3	0	0	0
07:00	51	41.5	34.6	7.2	0	0	0	2	5	7	13	15	8	1	0	0
08:00	140	37.8	32.1	5.7	0	0	0	4	14	35	56	26	4	1	0	0
09:00	137	37.7	32	5.9	0	0	2	2	17	28	58	26	4	0	0	0
10:00	89	37.3	32.3	5.3	0	0	1	1	7	21	41	16	2	0	0	0
11:00	106	39	32.1	6.5	0	0	0	3	18	22	33	23	6	1	0	0
12:00	113	38.5	32.3	6.2	0	0	2	2	10	29	43	19	8	0	0	0
13:00	110	37.2	31.5	6.1	0	0	3	1	13	29	43	17	4	0	0	0
14:00	123	38.4	31.6	6.2	0	0	0	4	19	33	35	27	5	0	0	0
15:00	159	37.1	30.6	6.5	0	0	0	14	26	32	57	26	4	0	0	0
16:00	192	37.9	30.8	6.8	0	0	3	16	24	44	62	37	6	0	0	0
17:00	326	38	31.9	6	0	0	1	16	31	75	129	62	11	1	0	0
18:00	172	39.3	33.2	6.3	0	0	2	4	16	30	60	51	7	2	0	0
19:00	86	39.2	31.6	7.3	0	0	1	5	17	12	25	20	6	0	0	0
20:00	47	39.5	34.4	5.4	0	0	0	0	3	7	21	12	3	1	0	0
21:00	22	39.3	32.8	7.3	0	0	0	3	0	4	6	8	1	0	0	0
22:00	19	43.1	34.3	8	0	0	0	1	1	5	5	2	4	1	0	0
23:00	11	43.1	37.6	6.4	0	0	0	0	0	2	2	4	2	1	0	0
12H,7-19	1718	38.3	31.9	6.2	0	0	14	69	200	385	630	345	69	6	0	0
16H,6-22	1893	38.5	32	6.3	0	0	15	77	220	410	690	392	82	7	0	0
18H,6-24	1923	38.6	32.1	6.3	0	0	15	78	221	417	697	398	88	9	0	0
24H,0-24	1938	38.6	32.1	6.3	0	0	15	79	223	419	699	401	93	9	0	0

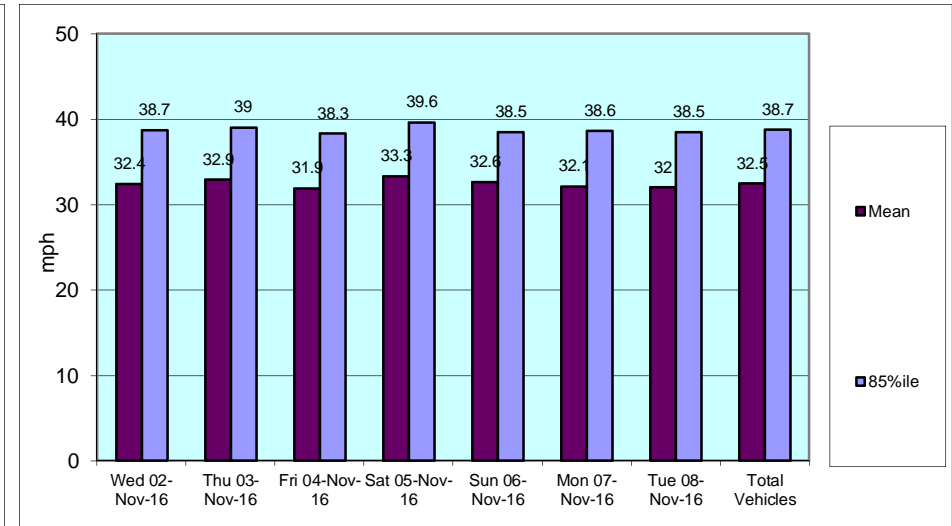
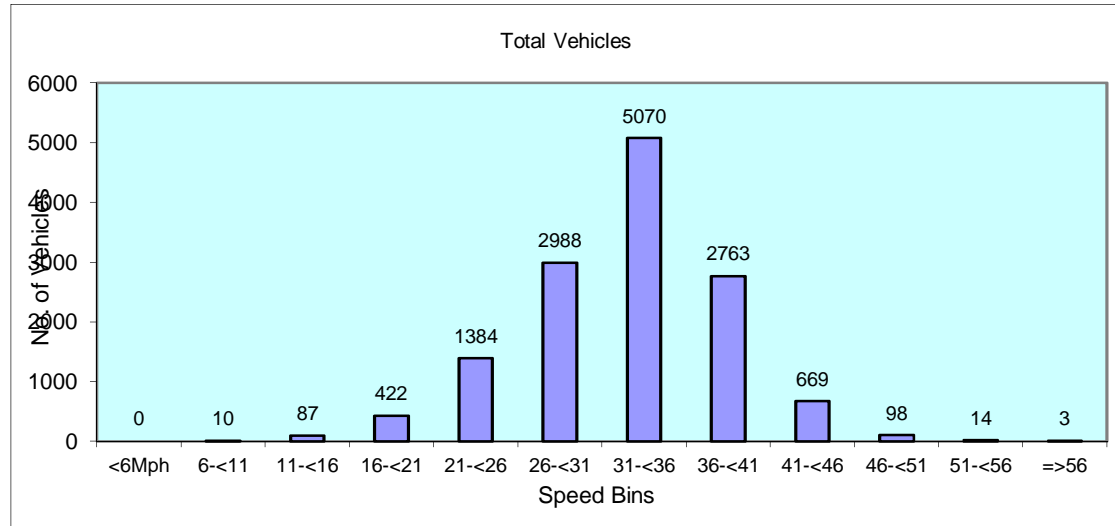
20777 THAKEHAM Site No: 20777001 Location Storrington Road, Thakeham (30mph Sign)  
 Wed 02-Nov-16 to Tue 08-Nov-16 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
<b>Tue 08-Nov-16</b>																
00:00	3	-	36.8	3.1	0	0	0	0	0	0	1	2	0	0	0	0
01:00	5	-	33.5	6.3	0	0	0	0	0	2	2	0	1	0	0	0
02:00	1	-	38.5	-	0	0	0	0	0	0	0	1	0	0	0	0
03:00	2	-	31	3.5	0	0	0	0	0	1	1	0	0	0	0	0
04:00	2	-	33.5	1.8	0	0	0	0	0	0	2	0	0	0	0	0
05:00	8	-	41.6	4	0	0	0	0	0	0	0	4	3	1	0	0
06:00	24	38.4	33.5	5.5	0	0	0	1	1	3	12	6	1	0	0	0
07:00	72	39.2	33	5.9	0	0	0	0	11	13	24	20	4	0	0	0
08:00	162	38.2	32.2	6.1	0	0	2	3	23	27	67	34	5	1	0	0
09:00	106	38.3	32	6.4	0	0	3	2	10	25	40	21	5	0	0	0
10:00	106	39	33.7	5.4	0	0	0	1	5	23	46	24	5	2	0	0
11:00	119	35.4	30.3	5.5	0	0	2	2	21	34	47	12	1	0	0	0
12:00	115	38.2	31.2	6.8	0	0	4	2	18	28	34	26	2	1	0	0
13:00	118	38	31.9	6.2	0	0	2	2	14	29	44	22	4	1	0	0
14:00	139	36.7	31.3	6.5	0	0	5	8	8	29	65	20	4	0	0	0
15:00	205	36.9	31.1	6.1	0	1	2	10	22	52	81	33	4	0	0	0
16:00	239	38.9	32.8	5.8	0	0	1	4	19	60	88	52	15	0	0	0
17:00	332	38.6	31.9	6.6	0	0	6	17	26	86	108	75	11	3	0	0
18:00	215	38.5	32	6.2	0	0	1	8	26	49	76	45	9	1	0	0
19:00	79	41.9	34.8	6.3	0	0	0	0	6	17	21	20	15	0	0	0
20:00	42	38.9	32.1	6.8	0	0	0	2	8	5	15	9	3	0	0	0
21:00	30	39.3	32.2	7	0	0	0	1	6	5	9	6	3	0	0	0
22:00	47	36.4	28	8.3	0	0	2	7	13	9	8	6	1	0	1	0
23:00	6	-	33.5	7.1	0	0	0	0	1	1	2	1	1	0	0	0
12H,7-19	1928	38.2	31.9	6.2	0	1	28	59	203	455	720	384	69	9	0	0
16H,6-22	2103	38.5	32.1	6.3	0	1	28	63	224	485	777	425	91	9	0	0
18H,6-24	2156	38.4	32	6.3	0	1	30	70	238	495	787	432	93	9	1	0
24H,0-24	2177	38.5	32	6.4	0	1	30	70	238	498	793	439	97	10	1	0

20777	THAKEHAM	Site No: 20777001	Location	Storrington Road, Thakeham (30mph Sign)												
Wed 02-Nov-16 to Tue 08-Nov-16		Channel: Southbound														
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56

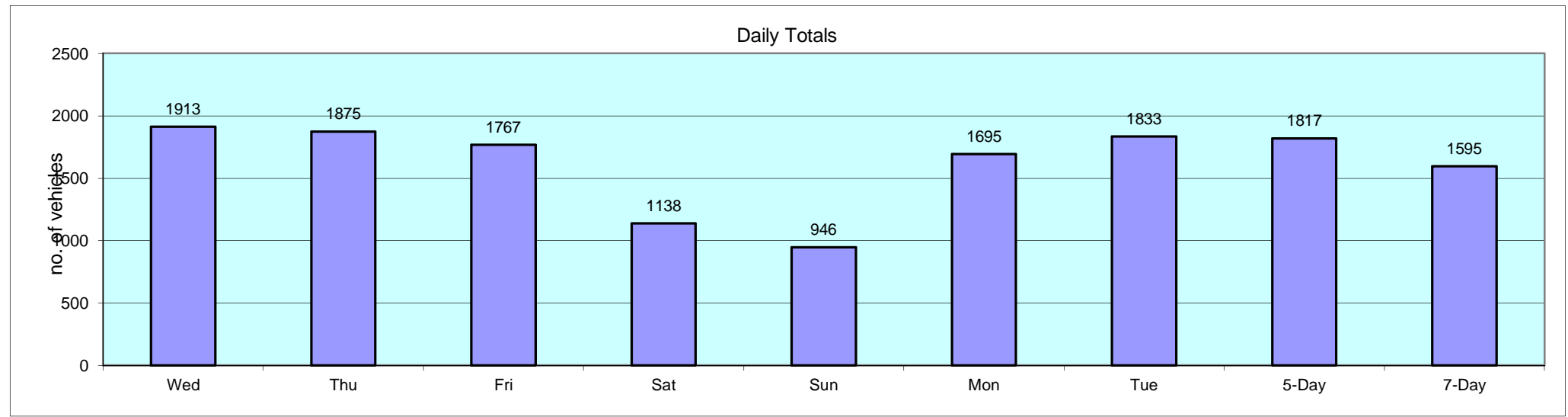
Daily Totals																
Wed 02-Nov-16	2187	38.7	32.4	6.4	0	1	15	76	220	484	829	431	104	21	5	1
Thu 03-Nov-16	2255	39	32.9	6	0	2	6	60	191	498	863	487	127	21	0	0
Fri 04-Nov-16	2100	38.3	31.9	6.3	0	5	14	72	247	480	780	403	87	10	2	0
Sat 05-Nov-16	1350	39.6	33.3	6.3	0	1	4	31	127	259	497	320	90	16	4	1
Sun 06-Nov-16	1501	38.5	32.6	5.9	0	0	3	34	138	350	609	282	71	11	2	1
Mon 07-Nov-16	1938	38.6	32.1	6.3	0	0	15	79	223	419	699	401	93	9	0	0
Tue 08-Nov-16	2177	38.5	32	6.4	0	1	30	70	238	498	793	439	97	10	1	0

Total Vehicles																
[--]	13508	38.7	32.5	6.2	0	10	87	422	1384	2988	5070	2763	669	98	14	3



20777	THAKEHAM		Site No: 20777001		Location		Storrington Road, Thakeham (30mph Sign)			
Channel: Northbound										
TIME PERIOD	Wed 02/11/16	Thu 03/11/16	Fri 04/11/16	Sat 05/11/16	Sun 06/11/16	Mon 07/11/16	Tue 08/11/16	5-Day Av	7-Day Av	
Week Begin: 02-Nov-16										
00:00	0	3	1	2	11	2	1	1	3	
01:00	1	0	0	0	1	1	0	0	0	
02:00	0	0	3	1	1	0	0	1	1	
03:00	2	1	2	1	4	2	3	2	2	
04:00	5	8	4	2	2	5	4	5	4	
05:00	68	63	56	44	37	59	65	62	56	
06:00	110	89	107	22	16	105	94	101	78	
07:00	232	236	211	57	25	224	213	223	171	
08:00	272	268	257	71	48	225	273	259	202	
09:00	159	132	115	113	76	126	120	130	120	
10:00	93	90	94	116	119	93	105	95	101	
11:00	118	114	114	85	76	104	91	108	100	
12:00	103	110	126	97	100	100	101	108	105	
13:00	111	92	93	92	83	81	95	94	92	
14:00	107	112	84	85	67	91	113	101	94	
15:00	131	113	108	61	64	107	119	116	100	
16:00	100	98	98	71	66	94	111	100	91	
17:00	125	91	108	77	47	98	110	106	94	
18:00	52	67	62	44	48	77	96	71	64	
19:00	49	89	46	36	20	34	56	55	47	
20:00	33	42	28	19	13	37	24	33	28	
21:00	24	33	26	19	19	16	17	23	22	
22:00	15	15	20	12	2	13	14	15	13	
23:00	3	9	4	11	1	1	8	5	5	
<b>12H,7-19</b>	<b>1603</b>	<b>1523</b>	<b>1470</b>	<b>969</b>	<b>819</b>	<b>1420</b>	<b>1547</b>	<b>1513</b>	<b>1336</b>	
<b>16H,6-22</b>	<b>1819</b>	<b>1776</b>	<b>1677</b>	<b>1065</b>	<b>887</b>	<b>1612</b>	<b>1738</b>	<b>1724</b>	<b>1511</b>	
<b>18H,6-24</b>	<b>1837</b>	<b>1800</b>	<b>1701</b>	<b>1088</b>	<b>890</b>	<b>1626</b>	<b>1760</b>	<b>1745</b>	<b>1529</b>	
<b>24H,0-24</b>	<b>1913</b>	<b>1875</b>	<b>1767</b>	<b>1138</b>	<b>946</b>	<b>1695</b>	<b>1833</b>	<b>1817</b>	<b>1595</b>	
<b>Am</b>	<b>08:00</b>	<b>08:00</b>	<b>08:00</b>	<b>10:00</b>	<b>10:00</b>	<b>08:00</b>	<b>08:00</b>	-	-	
<b>Peak</b>	<b>272</b>	<b>268</b>	<b>257</b>	<b>116</b>	<b>119</b>	<b>225</b>	<b>273</b>	<b>259</b>	<b>219</b>	
<b>Pm</b>	<b>15:00</b>	<b>15:00</b>	<b>12:00</b>	<b>12:00</b>	<b>12:00</b>	<b>15:00</b>	<b>15:00</b>	-	-	
<b>Peak</b>	<b>131</b>	<b>113</b>	<b>126</b>	<b>97</b>	<b>100</b>	<b>107</b>	<b>119</b>	<b>119</b>	<b>113</b>	

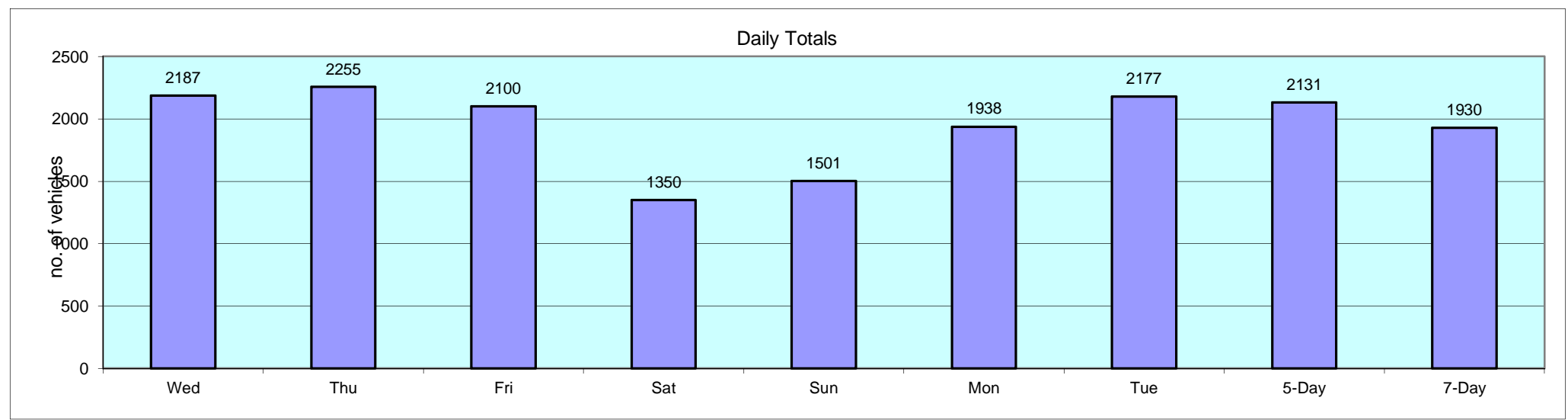
20777	THAKEHAM		Site No: 20777001	Location						Storrington Road, Thakeham (30mph Sign)	
	Channel: Northbound										
	Wed	Thu	Fri	Sat	Sun	Mon	Tue	5-Day	7-Day		
TIME PERIOD	02/11/16	03/11/16	04/11/16	05/11/16	06/11/16	07/11/16	08/11/16	Av	Av		



20777	THAKEHAM		Site No: 20777001		Location		Storrington Road, Thakeham (30mph Sign)			
	Channel: Southbound									
TIME PERIOD	Wed 02/11/16	Thu 03/11/16	Fri 04/11/16	Sat 05/11/16	Sun 06/11/16	Mon 07/11/16	Tue 08/11/16	5-Day Av	7-Day Av	
Week Begin: 02-Nov-16										
00:00	3	2	2	7	10	4	3	3	4	
01:00	4	1	2	2	7	2	5	3	3	
02:00	1	3	0	0	1	1	1	1	1	
03:00	0	0	4	0	3	0	2	1	1	
04:00	0	1	0	0	1	0	2	1	1	
05:00	10	10	9	6	5	8	8	9	8	
06:00	24	16	18	8	8	20	24	20	17	
07:00	81	74	79	20	12	51	72	71	56	
08:00	150	162	141	80	32	140	162	151	124	
09:00	116	122	113	94	62	137	106	119	107	
10:00	108	106	110	105	72	89	106	104	99	
11:00	100	103	116	121	88	106	119	109	108	
12:00	124	129	134	144	360	113	115	123	160	
13:00	127	144	117	100	268	110	118	123	141	
14:00	137	126	134	100	110	123	139	132	124	
15:00	216	200	184	110	121	159	205	193	171	
16:00	246	237	227	114	87	192	239	228	192	
17:00	323	346	346	100	84	326	332	335	265	
18:00	192	234	177	85	67	172	215	198	163	
19:00	111	99	65	40	45	86	79	88	75	
20:00	40	53	41	38	24	47	42	45	41	
21:00	39	38	31	23	16	22	30	32	28	
22:00	27	34	35	31	13	19	47	32	29	
23:00	8	15	15	22	5	11	6	11	12	
<b>12H,7-19</b>	<b>1920</b>	<b>1983</b>	<b>1878</b>	<b>1173</b>	<b>1363</b>	<b>1718</b>	<b>1928</b>	<b>1885</b>	<b>1709</b>	
<b>16H,6-22</b>	<b>2134</b>	<b>2189</b>	<b>2033</b>	<b>1282</b>	<b>1456</b>	<b>1893</b>	<b>2103</b>	<b>2070</b>	<b>1870</b>	
<b>18H,6-24</b>	<b>2169</b>	<b>2238</b>	<b>2083</b>	<b>1335</b>	<b>1474</b>	<b>1923</b>	<b>2156</b>	<b>2114</b>	<b>1911</b>	
<b>24H,0-24</b>	<b>2187</b>	<b>2255</b>	<b>2100</b>	<b>1350</b>	<b>1501</b>	<b>1938</b>	<b>2177</b>	<b>2131</b>	<b>1930</b>	
<b>Am</b>	<b>08:00</b>	<b>08:00</b>	<b>08:00</b>	<b>11:00</b>	<b>11:00</b>	<b>08:00</b>	<b>08:00</b>	-	-	
<b>Peak</b>	<b>150</b>	<b>162</b>	<b>141</b>	<b>121</b>	<b>88</b>	<b>140</b>	<b>162</b>	<b>151</b>	<b>138</b>	
<b>Pm</b>	<b>17:00</b>	<b>17:00</b>	<b>17:00</b>	<b>12:00</b>	<b>12:00</b>	<b>17:00</b>	<b>17:00</b>	-	-	
<b>Peak</b>	<b>323</b>	<b>346</b>	<b>346</b>	<b>144</b>	<b>360</b>	<b>326</b>	<b>332</b>	<b>335</b>	<b>311</b>	



20777	THAKEHAM		Site No: 20777001	Location		Storrington Road, Thakeham (30mph Sign)			
			Channel: Southbound						
	Wed	Thu	Fri	Sat	Sun	Mon	Tue	5-Day	7-Day
TIME PERIOD	02/11/16	03/11/16	04/11/16	05/11/16	06/11/16	07/11/16	08/11/16	Av	Av



# Appendix B

ATC - 2019 RESULTS





# B2139, Thakeham, ATC

Site No. 486201 Site Ref. 486201  
Thakeham  
Speed Report (Speed Limit 30 Mph)

Week Begin: 29 April 2019

Channel: Southbound

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <5Mph	Bin 2 5-<10	Bin 3 10-<15	Bin 4 15-<20	Bin 5 20-<25	Bin 6 25-<30	Bin 7 30-<35	Bin 8 35-<40	Bin 9 40-<45	Bin 10 45-<50	Bin 11 50-<55	Bin 12 55-<60	Bin 13 =>60
Mon 29 Apr	2304	32	26	6	0	138	83	30	327	1205	437	67	14	3	0	0	0
Tue 30 Apr	2279	32	26	6	0	156	72	23	324	1180	443	72	6	3	0	0	0
Wed 1 May	2103	32	27	5	0	101	48	10	317	1138	415	63	9	2	0	0	0
Thu 2 May	2224	32	26	6	0	186	83	32	369	1044	438	65	5	2	0	0	0
Fri 3 May	2161	32	27	5	0	96	38	32	331	1128	460	63	11	2	0	0	0
Sat 4 May	1479	33	27	6	0	88	32	27	229	717	322	52	11	1	0	0	0
Sun 5 May	1188	32	27	5	0	58	18	13	213	607	228	47	3	1	0	0	0
5 Day Ave.	2214	32	26	6	0	135	65	25	334	1139	439	66	9	2	0	0	0
7 Day Ave.	1963	32	26	6	0	118	53	24	301	1003	392	61	8	2	0	0	0

PCC Traffic Information Consultancy Ltd.

Site No. 486201 Site Ref. 486201  
Thakeham  
Speed Report (Speed Limit 30 Mph)

Week Begin: 29 April 2019

Channel: Northbound

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <5Mph	Bin 2 5-<10	Bin 3 10-<15	Bin 4 15-<20	Bin 5 20-<25	Bin 6 25-<30	Bin 7 30-<35	Bin 8 35-<40	Bin 9 40-<45	Bin 10 45-<50	Bin 11 50-<55	Bin 12 55-<60	Bin 13 =>60
Mon 29 Apr	1881	29	23	6	1	95	141	198	657	598	164	17	0	0	0	4	6
Tue 30 Apr	1868	29	23	6	0	93	130	184	628	646	167	15	1	0	0	2	2
Wed 1 May	1750	29	24	5	0	49	101	138	653	624	160	24	0	0	0	0	1
Thu 2 May	1888	29	23	6	0	108	156	184	656	631	134	18	1	0	0	0	0
Fri 3 May	1760	30	24	5	0	55	85	148	643	621	189	18	0	0	0	1	0
Sat 4 May	1219	29	24	5	0	32	71	99	403	485	116	12	0	1	0	0	0
Sun 5 May	1071	29	24	5	0	33	36	80	399	410	94	17	2	0	0	0	0
5 Day Ave.	1829	29	23	6	0	80	123	170	647	624	163	18	0	0	0	1	2
7 Day Ave.	1634	29	24	6	0	66	103	147	577	574	146	17	1	0	0	1	1

PCC Traffic Information Consultancy Ltd.

Site No. 486201 Site Ref. 486201  
Thakeham  
Speed Report (Speed Limit 30 Mph)

Week Begin: 29 April 2019

Channel: Total Flow

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <5Mph	Bin 2 5-<10	Bin 3 10-<15	Bin 4 15-<20	Bin 5 20-<25	Bin 6 25-<30	Bin 7 30-<35	Bin 8 35-<40	Bin 9 40-<45	Bin 10 45-<50	Bin 11 50-<55	Bin 12 55-<60	Bin 13 =>60
Mon 29 Apr	4185	31	25	6	1	233	224	228	984	1803	601	84	14	3	0	4	6
Tue 30 Apr	4147	31	25	6	0	249	202	207	952	1826	610	87	7	3	0	2	2
Wed 1 May	3853	31	26	5	0	150	149	148	970	1762	575	87	9	2	0	0	1
Thu 2 May	4112	30	24	6	0	294	239	216	1025	1675	572	83	6	2	0	0	0
Fri 3 May	3921	31	26	6	0	151	123	180	974	1749	649	81	11	2	0	1	0
Sat 4 May	2698	31	26	6	0	120	103	126	632	1202	438	64	11	2	0	0	0
Sun 5 May	2259	31	26	5	0	91	54	93	612	1017	322	64	5	1	0	0	0
5 Day Ave.	4044	31	25	6	0	215	187	196	981	1763	601	84	9	2	0	1	2
7 Day Ave.	3596	31	25	6	0	184	156	171	878	1576	538	79	9	2	0	1	1

PCC Traffic Information Consultancy Ltd.



# B2139, Thakeham, ATC

Site No. 486201

Site Ref. 486201

Thakeham

Classification Report

Week Begin: 29 April 2019

Channel: Southbound

	Total Volume	Bin 1 M/Cycle	Bin 2 Car/Van	Bin 3 LGV	Bin 4 HGV	Bin 5 Bus
Mon 29 Apr	2304	38	2167	55	43	1
Tue 30 Apr	2279	35	2136	58	48	2
Wed 1 May	2103	26	1982	58	37	0
Thu 2 May	2224	33	2078	66	47	0
Fri 3 May	2161	15	2053	57	35	1
Sat 4 May	1479	23	1414	27	15	0
Sun 5 May	1188	26	1137	15	10	0
5 Day Ave.	2214	29	2083	59	42	1
7 Day Ave.	1963	28	1852	48	34	1

PCC Traffic Information Consultancy Ltd.

Site No. 486201

Site Ref. 486201

Thakeham

Classification Report

Week Begin: 29 April 2019

Channel: Northbound

	Total Volume	Bin 1 M/Cycle	Bin 2 Car/Van	Bin 3 LGV	Bin 4 HGV	Bin 5 Bus
Mon 29 Apr	1881	20	1738	90	32	1
Tue 30 Apr	1868	19	1725	90	32	2
Wed 1 May	1750	13	1621	86	27	3
Thu 2 May	1888	9	1749	92	37	1
Fri 3 May	1760	7	1683	53	16	1
Sat 4 May	1219	6	1154	40	17	2
Sun 5 May	1071	12	1032	22	5	0
5 Day Ave.	1829	14	1703	82	29	2
7 Day Ave.	1634	12	1529	68	24	1

PCC Traffic Information Consultancy Ltd.

Site No. 486201

Site Ref. 486201

Thakeham

Classification Report

Week Begin: 29 April 2019

Channel: Total Flow

	Total Volume	Bin 1 M/Cycle	Bin 2 Car/Van	Bin 3 LGV	Bin 4 HGV	Bin 5 Bus
Mon 29 Apr	4185	58	3905	145	75	2
Tue 30 Apr	4147	54	3861	148	80	4
Wed 1 May	3853	39	3603	144	64	3
Thu 2 May	4112	42	3827	158	84	1
Fri 3 May	3921	22	3736	110	51	2
Sat 4 May	2698	29	2568	67	32	2
Sun 5 May	2259	38	2169	37	15	0
5 Day Ave.	4044	43	3786	141	71	2
7 Day Ave.	3596	40	3381	116	57	2

PCC Traffic Information Consultancy Ltd.

	Mon Apr 29	Tue Apr 30	Wed May 01	Thu May 02	Fri May 03	Sat May 04	Sun May 05	5-Day Ave.	7-Day Ave.
00:00	3	3	3	5	2	12	7	3	5
01:00	2	3	1	1	2	4	5	2	3
02:00	0	0	2	1	0	3	2	1	1
03:00	2	2	1	2	0	1	1	1	1
04:00	0	1	0	1	0	0	0	0	0
05:00	6	5	5	4	6	6	3	5	5
06:00	17	21	26	27	25	14	4	23	19
07:00	76	88	82	86	80	23	15	82	64
08:00	124	128	133	152	111	67	41	130	108
09:00	118	112	105	105	101	87	85	108	102
10:00	116	108	112	96	102	129	84	107	107
11:00	104	89	101	120	114	174	109	106	116
12:00	93	111	124	106	130	141	123	113	118
13:00	96	110	104	149	137	109	105	119	116
14:00	148	153	121	141	147	120	100	142	133
15:00	179	175	135	152	189	118	103	166	150
16:00	261	243	231	255	259	109	84	250	206
17:00	412	398	338	342	343	103	105	367	292
18:00	256	241	206	200	219	80	79	224	183
19:00	129	115	109	115	77	68	51	109	95
20:00	64	69	59	69	47	28	32	62	53
21:00	41	39	54	54	27	35	27	43	40
22:00	35	45	39	28	25	28	14	34	31
23:00	22	20	12	13	18	20	9	17	16
Total									
12H(7-19)	1983	1956	1792	1904	1932	1260	1033	1913	1694
16H(6-22)	2234	2200	2040	2169	2108	1405	1147	2150	1900
18H(6-24)	2291	2265	2091	2210	2151	1453	1170	2202	1947
24H(0-24)	2304	2279	2103	2224	2161	1479	1188	2214	1963
AM Peak	08:00 124	08:00 128	08:00 133	08:00 152	11:00 114	11:00 174	11:00 109	08:00 130	11:00 116
PM Peak	17:00 412	17:00 398	17:00 338	17:00 342	17:00 343	12:00 141	12:00 123	17:00 367	17:00 292

Site No. 486201  
 Thakeham  
 Vehicle Count Report

Site Ref. 486201  
 Week Begin: 29 April 2019

Channel: Northbound

	Mon Apr 29	Tue Apr 30	Wed May 01	Thu May 02	Fri May 03	Sat May 04	Sun May 05	5-Day Ave.	7-Day Ave.
00:00	1	1	1	1	1	4	1	1	1
01:00	3	1	2	0	0	1	1	1	1
02:00	0	0	0	1	0	0	0	0	0
03:00	3	2	2	5	3	0	1	3	2
04:00	8	8	8	6	8	1	4	8	6
05:00	54	48	49	53	38	20	17	48	40
06:00	118	102	106	104	89	29	20	104	81
07:00	189	212	210	217	184	48	21	202	154
08:00	188	218	202	253	205	76	49	213	170
09:00	116	128	126	112	112	107	96	119	114
10:00	104	90	95	110	102	128	110	100	106
11:00	97	92	85	103	121	97	95	100	99
12:00	119	107	100	117	110	93	124	111	110
13:00	122	111	85	99	114	108	75	106	102
14:00	97	107	102	90	113	74	84	102	95
15:00	140	127	103	110	105	87	70	117	106
16:00	105	114	108	137	128	73	85	118	107
17:00	134	138	101	103	117	86	69	119	107
18:00	111	107	92	100	92	63	57	100	89
19:00	93	83	85	67	42	60	47	74	68
20:00	31	30	43	40	28	20	16	34	30
21:00	26	22	21	45	26	23	20	28	26
22:00	18	16	20	14	14	10	7	16	14
23:00	4	4	4	1	8	11	2	4	5
<b>Total</b>									
12H(7-19)	1522	1551	1409	1551	1503	1040	935	1507	1359
16H(6-22)	1790	1788	1664	1807	1688	1172	1038	1747	1564
18H(6-24)	1812	1808	1688	1822	1710	1193	1047	1768	1583
24H(0-24)	1881	1868	1750	1888	1760	1219	1071	1829	1634
<b>AM Peak</b>	07:00 189	08:00 218	07:00 210	08:00 253	08:00 205	10:00 128	10:00 110	08:00 213	08:00 170
<b>PM Peak</b>	15:00 140	17:00 138	16:00 108	16:00 137	16:00 128	13:00 108	12:00 124	17:00 119	12:00 110



Site No. 486201  
 Thakeham  
 Vehicle Count Report

Site Ref. 486201  
 Week Begin: 29 April 2019

Channel: Total Flow

	Mon Apr 29	Tue Apr 30	Wed May 01	Thu May 02	Fri May 03	Sat May 04	Sun May 05	5-Day Ave.	7-Day Ave.
00:00	4	4	4	6	3	16	8	4	6
01:00	5	4	3	1	2	5	6	3	4
02:00	0	0	2	2	0	3	2	1	1
03:00	5	4	3	7	3	1	2	4	4
04:00	8	9	8	7	8	1	4	8	6
05:00	60	53	54	57	44	26	20	54	45
06:00	135	123	132	131	114	43	24	127	100
07:00	265	300	292	303	264	71	36	285	219
08:00	312	346	335	405	316	143	90	343	278
09:00	234	240	231	217	213	194	181	227	216
10:00	220	198	207	206	204	257	194	207	212
11:00	201	181	186	223	235	271	204	205	214
12:00	212	218	224	223	240	234	247	223	228
13:00	218	221	189	248	251	217	180	225	218
14:00	245	260	223	231	260	194	184	244	228
15:00	319	302	238	262	294	205	173	283	256
16:00	366	357	339	392	387	182	169	368	313
17:00	546	536	439	445	460	189	174	485	398
18:00	367	348	298	300	311	143	136	325	272
19:00	222	198	194	182	119	128	98	183	163
20:00	95	99	102	109	75	48	48	96	82
21:00	67	61	75	99	53	58	47	71	66
22:00	53	61	59	42	39	38	21	51	45
23:00	26	24	16	14	26	31	11	21	21
Total									
12H(7-19)	3505	3507	3201	3455	3435	2300	1968	3421	3053
16H(6-22)	4024	3988	3704	3976	3796	2577	2185	3898	3464
18H(6-24)	4103	4073	3779	4032	3861	2646	2217	3970	3530
24H(0-24)	4185	4147	3853	4112	3921	2698	2259	4044	3596
AM Peak	08:00 312	08:00 346	08:00 335	08:00 405	08:00 316	11:00 271	11:00 204	08:00 343	08:00 278
PM Peak	17:00 546	17:00 536	17:00 439	17:00 445	17:00 460	12:00 234	12:00 247	17:00 485	17:00 398



Regus House  
Southampton International Business Park, George Curl Way  
Southampton, Hampshire  
SO18 2RZ

[wsp.com](http://wsp.com)

PUBLIC