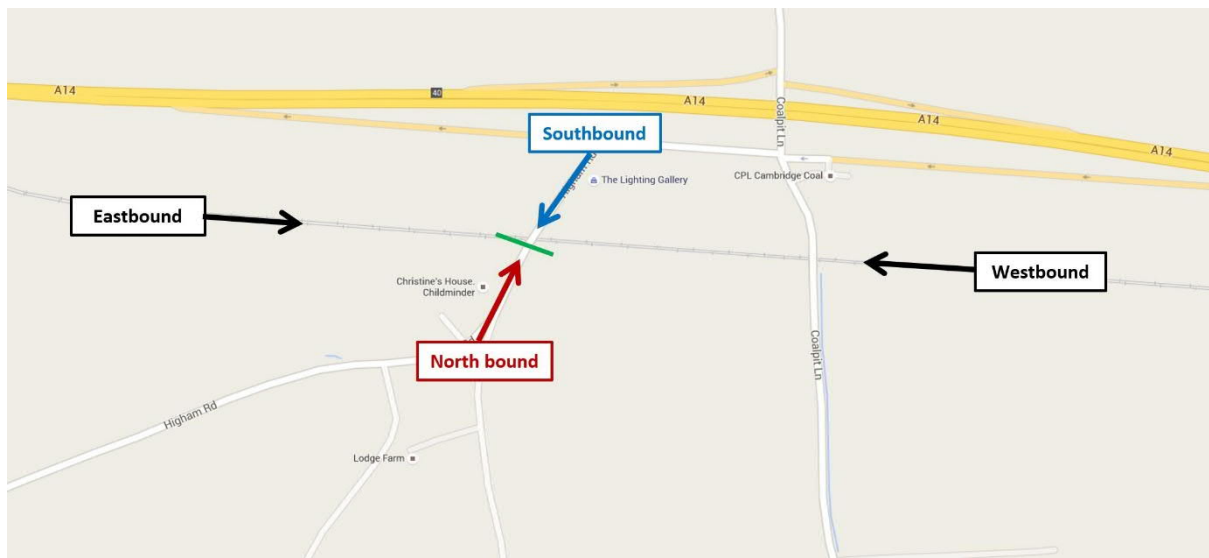


Note on S24 – Full ATC counts

1. On Day 17 of the Public Inquiry, Sue Rumfitt on behalf of the Ramblers, asked Ms Tilbrook if the ATC data contained in Tab 1 of the Appendix to NR32/1 AC4 Higham Road had been collected on an hourly basis.
2. It can be confirmed that the original traffic counts have been collected in 1 hour time periods.
3. The traffic counts are recorded separately as Vehicle Class and Vehicle Speeds, in the directions of travel.
4. The full traffic counts are provided below.

Site Plan



Northbound Vehicle Classes

3267-LON		Mott MacDonald			Site: Site AC4 - Higham Ground Frame			t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E						
25 June 2016		to		03 July 2016		Direction: Northbound								
TIME PERIOD			CARS OR			TWO			FOUR OR			FIVE OR		
	TOTAL	MOTOR-	CAR-	LIGHT		AXLE, SIX	THREE	MORE	FOUR OR	FIVE AXLE	SIX OR	LESS AXLE	SIX AXLE	SEVEN OR
	VEHICLES	CYCLES	BASED	GOODS	BUSES	TYRE, RIGID	AXLE RIGID	AXLE RIGID	LESS AXLE ARTIC	ARTIC	AXLE ARTIC	MULTI-TRAILER ARTIC	MULTI-TRAILER ARTIC	MORE AXLE ARTIC
* 25 June 2016														
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	1	0	1	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	0
03:00	0	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	0
05:00	5	0	4	1	0	0	0	0	0	0	0	0	0	0
06:00	6	1	5	0	0	0	0	0	0	0	0	0	0	0
07:00	16	0	12	4	0	0	0	0	0	0	0	0	0	0
08:00	41	1	36	3	1	0	0	0	0	0	0	0	0	0
09:00	35	1	27	6	0	1	0	0	0	0	0	0	0	0
10:00	42	2	38	2	0	0	0	0	0	0	0	0	0	0
11:00	37	0	31	6	0	0	0	0	0	0	0	0	0	0
12:00	30	0	26	3	1	0	0	0	0	0	0	0	0	0
13:00	28	0	26	2	0	0	0	0	0	0	0	0	0	0
14:00	26	1	21	3	1	0	0	0	0	0	0	0	0	0
15:00	21	0	18	3	0	0	0	0	0	0	0	0	0	0
16:00	15	0	14	1	0	0	0	0	0	0	0	0	0	0
17:00	18	0	16	1	0	0	1	0	0	0	0	0	0	0
18:00	23	0	21	2	0	0	0	0	0	0	0	0	0	0
19:00	13	1	9	3	0	0	0	0	0	0	0	0	0	0
20:00	5	0	4	1	0	0	0	0	0	0	0	0	0	0
21:00	8	0	6	2	0	0	0	0	0	0	0	0	0	0
22:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0
23:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
07-19	332	5	286	36	3	1	1	0	0	0	0	0	0	0
06-22	364	7	310	42	3	1	1	0	0	0	0	0	0	0
06-00	374	7	320	42	3	1	1	0	0	0	0	0	0	0
00-00	380	7	325	43	3	1	1	0	0	0	0	0	0	0

3267-LON		Mott MacDonald			Site: Site AC4 - Higham Ground Frame			t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E							
25 June 2016		to 03 July 2016		Direction: Northbound											
TIME PERIOD			CARS OR			TWO			FOUR OR			FIVE OR			
	TOTAL	MOTOR-	CAR-	LIGHT	BUSES	AXLE, SIX	THREE	MORE	FOUR OR	FIVE AXLE	SIX OR	LESS AXLE	SIX AXLE	SEVEN OR	
	VEHICLES	CYCLES	BASED	GOODS		TYRE,	AXLE	AXLE	LESS AXLE	ARTIC	ARTIC	TRAILER	TRAILER	MORE	
			LGV	VEHICLES		RIGID	RIGID	RIGID	ARTIC			ARTIC	ARTIC	ARTIC	
* 26 June 2016															
00:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
01:00	1	0	1	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	0	
03:00	3	0	2	1	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	0	
05:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0	
06:00	7	1	6	0	0	0	0	0	0	0	0	0	0	0	
07:00	10	0	9	1	0	0	0	0	0	0	0	0	0	0	
08:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	
09:00	28	0	26	2	0	0	0	0	0	0	0	0	0	0	
10:00	35	0	32	3	0	0	0	0	0	0	0	0	0	0	
11:00	37	3	32	2	0	0	0	0	0	0	0	0	0	0	
12:00	35	0	33	2	0	0	0	0	0	0	0	0	0	0	
13:00	26	0	23	1	0	0	0	0	1	0	0	1	0	0	
14:00	26	2	23	1	0	0	0	0	0	0	0	0	0	0	
15:00	16	1	12	1	0	0	1	0	1	0	0	0	0	0	
16:00	21	2	15	3	0	0	1	0	0	0	0	0	0	0	
17:00	20	0	16	4	0	0	0	0	0	0	0	0	0	0	
18:00	19	0	17	1	0	0	0	0	1	0	0	0	0	0	
19:00	10	0	9	1	0	0	0	0	0	0	0	0	0	0	
20:00	13	0	12	1	0	0	0	0	0	0	0	0	0	0	
21:00	5	0	4	1	0	0	0	0	0	0	0	0	0	0	
22:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07-19	285	8	250	21	0	0	2	0	3	0	0	1	0	0	
06-22	320	9	281	24	0	0	2	0	3	0	0	1	0	0	
06-00	321	9	282	24	0	0	2	0	3	0	0	1	0	0	
00-00	329	9	288	26	0	0	2	0	3	0	0	1	0	0	

3267-LON		Mott MacDonald		Site: Site AC4 - Higham Ground Frame		3267-LON								
25 June 2016		to		03 July 2016		Direction: Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
* 27 June 2016														
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	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	0
03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
04:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0
05:00	6	1	5	0	0	0	0	0	0	0	0	0	0	0
06:00	22	0	17	5	0	0	0	0	0	0	0	0	0	0
07:00	36	0	32	4	0	0	0	0	0	0	0	0	0	0
08:00	81	0	72	7	1	0	0	0	0	0	0	1	0	0
09:00	19	0	19	0	0	0	0	0	0	0	0	0	0	0
10:00	23	0	20	3	0	0	0	0	0	0	0	0	0	0
11:00	29	2	22	5	0	0	0	0	0	0	0	0	0	0
12:00	29	2	23	0	1	0	1	0	1	0	0	1	0	0
13:00	35	1	28	5	0	0	1	0	0	0	0	0	0	0
14:00	34	0	26	6	1	0	0	0	1	0	0	0	0	0
15:00	29	1	22	4	0	0	1	0	0	0	1	0	0	0
16:00	31	0	24	4	0	1	0	0	2	0	0	0	0	0
17:00	22	0	18	3	0	0	0	0	1	0	0	0	0	0
18:00	25	1	21	3	0	0	0	0	0	0	0	0	0	0
19:00	17	1	14	2	0	0	0	0	0	0	0	0	0	0
20:00	11	2	6	3	0	0	0	0	0	0	0	0	0	0
21:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
22:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07-19	393	7	327	44	3	1	3	0	5	0	1	2	0	0
06-22	445	10	366	54	3	1	3	0	5	0	1	2	0	0
06-00	447	10	368	54	3	1	3	0	5	0	1	2	0	0
00-00	457	11	376	55	3	1	3	0	5	0	1	2	0	0

3267-LON		Mott MacDonald		Site: Site AC4 - Higham Ground Frame				t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E						
25 June 2016		to 03 July 2016		Direction: Northbound										
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
* 28 June 2016														
00:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
01:00	0	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	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0
05:00	10	1	9	0	0	0	0	0	0	0	0	0	0	0
06:00	22	0	19	3	0	0	0	0	0	0	0	0	0	0
07:00	52	0	42	9	0	0	0	0	1	0	0	0	0	0
08:00	67	1	61	3	1	0	0	0	1	0	0	0	0	0
09:00	35	1	31	3	0	0	0	0	0	0	0	0	0	0
10:00	33	1	26	6	0	0	0	0	0	0	0	0	0	0
11:00	37	0	36	1	0	0	0	0	0	0	0	0	0	0
12:00	25	0	20	4	1	0	0	0	0	0	0	0	0	0
13:00	28	0	23	4	0	1	0	0	0	0	0	0	0	0
14:00	31	0	26	2	0	1	1	0	1	0	0	0	0	0
15:00	36	0	25	9	0	0	1	0	0	0	0	1	0	0
16:00	32	1	26	4	1	0	0	0	0	0	0	0	0	0
17:00	31	2	26	3	0	0	0	0	0	0	0	0	0	0
18:00	23	0	22	1	0	0	0	0	0	0	0	0	0	0
19:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0
20:00	12	0	11	1	0	0	0	0	0	0	0	0	0	0
21:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0
22:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07-19	430	6	364	49	3	2	2	0	3	0	0	1	0	0
06-22	482	6	412	53	3	2	2	0	3	0	0	1	0	0
06-00	486	6	416	53	3	2	2	0	3	0	0	1	0	0
00-00	498	7	426	54	3	2	2	0	3	0	0	1	0	0

3267-LON		Mott MacDonald		Site: Site AC4 - Higham Ground Frame				t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E						
25 June 2016		to 03 July 2016		Direction: Northbound										
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
* 29 June 2016														
00:00	4	0	3	1	0	0	0	0	0	0	0	0	0	0
01:00	0	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	0
03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
04:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0
05:00	7	0	6	0	0	0	0	0	0	0	1	0	0	0
06:00	21	0	17	4	0	0	0	0	0	0	0	0	0	0
07:00	46	0	38	8	0	0	0	0	0	0	0	0	0	0
08:00	70	1	61	5	1	0	1	0	0	0	0	1	0	0
09:00	39	0	32	6	0	0	1	0	0	0	0	0	0	0
10:00	34	1	24	6	1	0	0	0	1	0	1	0	0	0
11:00	26	2	18	5	0	0	1	0	0	0	0	0	0	0
12:00	25	1	20	3	0	0	0	0	0	0	0	1	0	0
13:00	32	0	27	4	0	0	0	0	0	0	0	1	0	0
14:00	30	0	24	5	0	0	0	0	0	0	1	0	0	0
15:00	27	0	25	2	0	0	0	0	0	0	0	0	0	0
16:00	44	0	37	5	1	0	0	0	0	0	0	1	0	0
17:00	26	0	21	5	0	0	0	0	0	0	0	0	0	0
18:00	10	0	8	2	0	0	0	0	0	0	0	0	0	0
19:00	12	0	10	2	0	0	0	0	0	0	0	0	0	0
20:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0
21:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0
22:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
23:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
07-19	409	5	335	56	3	0	3	0	1	0	2	4	0	0
06-22	458	5	378	62	3	0	3	0	1	0	2	4	0	0
06-00	462	5	382	62	3	0	3	0	1	0	2	4	0	0
00-00	475	5	392	64	3	0	3	0	1	0	3	4	0	0

3267-LON		Mott MacDonald			Site: Site AC4 - Higham Ground Frame				t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E					
25 June 2016		to		03 July 2016		Direction: Northbound								
TIME PERIOD			CARS OR			TWO			FOUR OR			FIVE OR		
	TOTAL	MOTOR-	CAR-	LIGHT		AXLE, SIX	THREE	MORE	FOUR OR	FIVE AXLE	SIX OR	LESS AXLE	SIX AXLE	SEVEN OR
	VEHICLES	CYCLES	BASED	GOODS	BUSES	TYRE, RIGID	AXLE RIGID	AXLE RIGID	LESS AXLE ARTIC	ARTIC	AXLE ARTIC	MULTI-TRAILER ARTIC	MULTI-TRAILER ARTIC	MORE AXLE ARTIC
* 30 June 2016														
00:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
01:00	0	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	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0
05:00	6	0	5	0	0	0	0	0	0	0	1	0	0	0
06:00	27	0	22	5	0	0	0	0	0	0	0	0	0	0
07:00	43	0	39	3	0	0	0	0	0	0	1	0	0	0
08:00	65	2	56	3	1	1	1	0	1	0	0	0	0	0
09:00	33	0	31	1	0	0	0	0	0	0	1	0	0	0
10:00	26	0	21	5	0	0	0	0	0	0	0	0	0	0
11:00	23	0	19	3	0	0	1	0	0	0	0	0	0	0
12:00	43	1	38	3	1	0	0	0	0	0	0	0	0	0
13:00	21	0	16	4	0	0	0	0	0	0	1	0	0	0
14:00	27	0	20	3	1	0	0	0	0	1	1	1	0	0
15:00	44	0	41	3	0	0	0	0	0	0	0	0	0	0
16:00	27	1	18	5	0	1	2	0	0	0	0	0	0	0
17:00	33	0	32	1	0	0	0	0	0	0	0	0	0	0
18:00	24	0	20	1	0	0	1	0	0	0	2	0	0	0
19:00	15	1	13	1	0	0	0	0	0	0	0	0	0	0
20:00	9	0	8	1	0	0	0	0	0	0	0	0	0	0
21:00	7	0	6	1	0	0	0	0	0	0	0	0	0	0
22:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
23:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
07-19	409	4	351	35	3	2	5	0	1	1	6	1	0	0
06-22	467	5	400	43	3	2	5	0	1	1	6	1	0	0
06-00	471	5	404	43	3	2	5	0	1	1	6	1	0	0
00-00	479	5	410	44	3	2	5	0	1	1	7	1	0	0

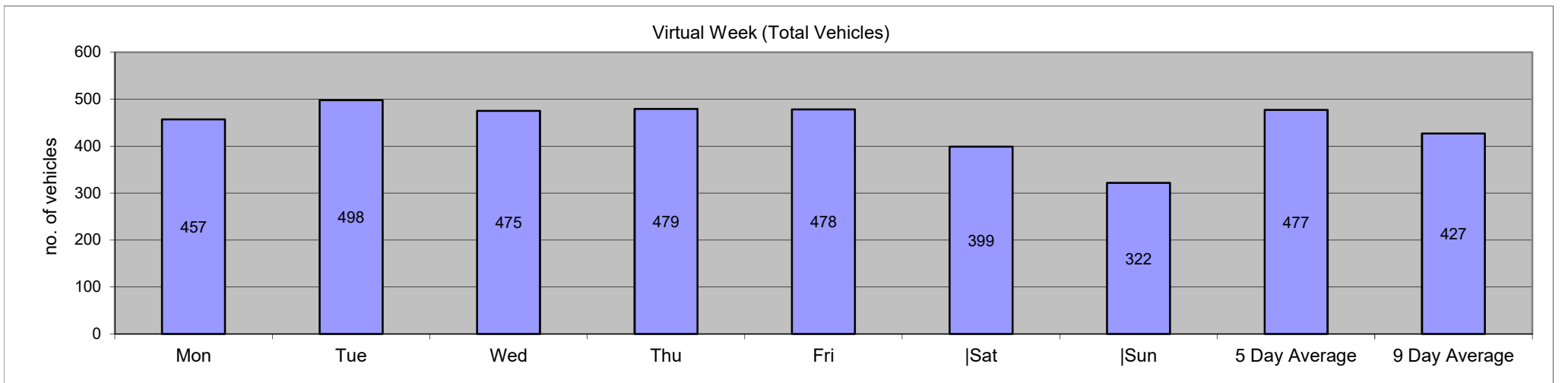
3267-LON		Mott MacDonald		Site: Site AC4 - Higham Ground Frame				t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E						
25 June 2016		to 03 July 2016		Direction: Northbound										
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
* 01 July 2016														
00:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
01:00	1	0	1	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	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0
05:00	6	0	3	1	0	0	0	0	0	0	1	1	0	0
06:00	15	0	14	0	0	0	0	0	0	0	0	1	0	0
07:00	51	1	43	7	0	0	0	0	0	0	0	0	0	0
08:00	68	0	56	9	1	0	1	0	0	0	1	0	0	0
09:00	31	1	25	5	0	0	0	0	0	0	0	0	0	0
10:00	41	0	33	7	0	0	1	0	0	0	0	0	0	0
11:00	24	1	18	5	0	0	0	0	0	0	0	0	0	0
12:00	31	0	28	3	0	0	0	0	0	0	0	0	0	0
13:00	25	0	21	4	0	0	0	0	0	0	0	0	0	0
14:00	27	0	24	2	0	1	0	0	0	0	0	0	0	0
15:00	29	0	27	1	0	0	1	0	0	0	0	0	0	0
16:00	39	0	34	4	0	1	0	0	0	0	0	0	0	0
17:00	27	0	24	3	0	0	0	0	0	0	0	0	0	0
18:00	13	0	11	2	0	0	0	0	0	0	0	0	0	0
19:00	17	0	15	2	0	0	0	0	0	0	0	0	0	0
20:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0
21:00	7	0	6	1	0	0	0	0	0	0	0	0	0	0
22:00	6	0	5	1	0	0	0	0	0	0	0	0	0	0
23:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0
07-19	406	3	344	52	1	2	3	0	0	0	1	0	0	0
06-22	455	3	389	55	1	2	3	0	0	0	1	1	0	0
06-00	467	3	400	56	1	2	3	0	0	0	1	1	0	0
00-00	478	3	407	58	1	2	3	0	0	0	2	2	0	0

3267-LON		Mott MacDonald			Site: Site AC4 - Higham Ground Frame				t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E					
25 June 2016		to		03 July 2016		Direction: Northbound								
TIME PERIOD			CARS OR			TWO			FOUR OR			FIVE OR		
	TOTAL	MOTOR-	CAR-	LIGHT		AXLE, SIX	THREE	MORE	FOUR OR	FIVE	SIX OR	LESS AXLE	SIX AXLE	SEVEN OR
	VEHICLES	CYCLES	BASED	GOODS	BUSES	TYRE, RIGID	AXLE RIGID	AXLE RIGID	LESS AXLE	AXLE ARTIC	AXLE ARTIC	MULTI-TRAILER	MULTI-TRAILER	MORE AXLE
			LGV	VEHICLES					ARTIC	ARTIC		ARTIC	ARTIC	ARTIC
* 02 July 2016														
00:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
01:00	0	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	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
05:00	5	1	3	1	0	0	0	0	0	0	0	0	0	0
06:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0
07:00	20	2	16	2	0	0	0	0	0	0	0	0	0	0
08:00	29	0	24	4	1	0	0	0	0	0	0	0	0	0
09:00	33	3	26	3	0	0	0	0	0	0	1	0	0	0
10:00	35	3	32	0	0	0	0	0	0	0	0	0	0	0
11:00	43	1	36	6	0	0	0	0	0	0	0	0	0	0
12:00	36	2	30	2	1	0	0	0	0	0	0	0	0	1
13:00	26	1	24	1	0	0	0	0	0	0	0	0	0	0
14:00	19	0	17	1	1	0	0	0	0	0	0	0	0	0
15:00	25	0	22	3	0	0	0	0	0	0	0	0	0	0
16:00	49	1	43	4	0	0	0	0	0	1	0	0	0	0
17:00	25	0	22	3	0	0	0	0	0	0	0	0	0	0
18:00	28	0	27	1	0	0	0	0	0	0	0	0	0	0
19:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0
20:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0
21:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
22:00	10	0	9	1	0	0	0	0	0	0	0	0	0	0
23:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0
07-19	368	13	319	30	3	0	0	0	0	1	1	0	0	1
06-22	395	13	345	31	3	0	0	0	0	1	1	0	0	1
06-00	410	13	359	32	3	0	0	0	0	1	1	0	0	1
00-00	418	14	365	33	3	0	0	0	0	1	1	0	0	1

3267-LON		Mott MacDonald			Site: Site AC4 - Higham Ground Frame			t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E						
25 June 2016		to		03 July 2016		Direction: Northbound								
TIME PERIOD			CARS OR			TWO			FOUR OR			FIVE OR		
	TOTAL	MOTOR-	CAR-	LIGHT	BUSES	AXLE, SIX	THREE	MORE	FOUR OR	FIVE AXLE	SIX OR	LESS AXLE	SIX AXLE	SEVEN OR
	VEHICLES	CYCLES	BASED	GOODS		TYRE,	AXLE	AXLE	LESS AXLE	ARTIC	ARTIC	TRAILER	TRAILER	MORE
			LGV	VEHICLES		RIGID	RIGID	RIGID	ARTIC			ARTIC	ARTIC	ARTIC
* 03 July 2016														
00:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
01:00	3	0	2	1	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	0
03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
04:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0
05:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0
06:00	4	1	3	0	0	0	0	0	0	0	0	0	0	0
07:00	12	1	6	4	0	0	0	0	0	0	1	0	0	0
08:00	14	0	11	2	0	1	0	0	0	0	0	0	0	0
09:00	22	0	21	1	0	0	0	0	0	0	0	0	0	0
10:00	37	1	35	0	0	0	0	1	0	0	0	0	0	0
11:00	35	3	31	0	0	0	0	0	1	0	0	0	0	0
12:00	22	3	18	1	0	0	0	0	0	0	0	0	0	0
13:00	29	1	26	2	0	0	0	0	0	0	0	0	0	0
14:00	25	0	19	5	0	0	0	0	0	0	1	0	0	0
15:00	21	2	17	2	0	0	0	0	0	0	0	0	0	0
16:00	17	0	16	1	0	0	0	0	0	0	0	0	0	0
17:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0
18:00	23	0	22	1	0	0	0	0	0	0	0	0	0	0
19:00	14	0	13	1	0	0	0	0	0	0	0	0	0	0
20:00	6	0	5	1	0	0	0	0	0	0	0	0	0	0
21:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0
22:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07-19	271	11	236	19	0	1	0	1	1	0	2	0	0	0
06-22	305	12	267	21	0	1	0	1	1	0	2	0	0	0
06-00	306	12	268	21	0	1	0	1	1	0	2	0	0	0
00-00	315	13	274	23	0	1	0	1	1	0	2	0	0	0

3267-LON	Mott MacDonald	Site: Site AC4 - Higham Ground Frame	t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E
25 June 2016	to 03 July 2016	Direction: Northbound	

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
Virtual Week (Partial weeks = 1.28571)														
Mon	457	11	376	55	3	1	3	0	5	0	1	2	0	0
Tue	498	7	426	54	3	2	2	0	3	0	0	1	0	0
Wed	475	5	392	64	3	0	3	0	1	0	3	4	0	0
Thu	479	5	410	44	3	2	5	0	1	1	7	1	0	0
Fri	478	3	407	58	1	2	3	0	0	0	2	2	0	0
Sat	399	11	345	38	3	1	1	0	0	1	1	0	0	1
Sun	322	11	281	25	0	1	1	1	2	0	1	1	0	0
5 Day Average														
[--]	477	6	402	55	3	1	3	0	2	0	3	2	0	0
9 Day Average														
[--]	427	6	363	45	2	0	0	0	0	0	0	0	0	0
Total Vehicles														
[--]	3829	74	3263	400	19	9	19	1	14	2	16	11	0	1



Northbound Vehicle Speeds

3267-LON		Mott MacDonald										Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E								
25 June 2016		to 03 July 2016										Direction: Northbound										Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)				
Time Period	Total Vehicles	Speed Bins										>PSL 60	>PSL %	>SL1 68	>SL1 %	>SL2 75	>SL2 %	Mean Speed	85%ile Speed											
		0 5	5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50									50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 130			
* 25 June 2016																														
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	0	0.0	-	-
01:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	37.3	-	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-	
05:00	5	0	0	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	40.5	-	
06:00	6	0	0	0	1	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	38.1	-	
07:00	16	0	0	0	0	0	1	6	2	6	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	37.5	40.9	
08:00	41	0	0	2	2	0	5	12	13	6	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.0	40.5	
09:00	35	0	0	0	0	4	6	9	10	6	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.0	40.3	
10:00	42	0	0	1	1	0	2	16	13	7	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.0	41.6	
11:00	37	0	0	0	0	1	11	15	6	3	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.1	36.0	
12:00	30	0	0	0	0	1	7	15	4	2	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.2	36.9	
13:00	28	0	0	0	1	0	2	7	11	6	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.5	42.1	
14:00	26	0	0	0	0	2	4	7	6	4	2	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.2	42.5	
15:00	21	0	0	0	0	2	7	6	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.9	36.2	
16:00	15	0	0	0	0	1	1	6	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.1	36.0	
17:00	18	0	0	0	0	2	3	12	0	0	0	0	0	1	0	0	0	0	0	0	0	1	5.6	0	0.0	0	0.0	32.3	34.4	
18:00	23	0	0	0	0	0	3	13	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.3	40.5	
19:00	13	0	0	0	0	0	4	4	3	0	1	0	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.7	39.4	
20:00	5	0	0	0	0	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.4	-	
21:00	8	0	0	0	0	1	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.3	-	
22:00	9	0	0	0	0	0	4	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.5	-	
23:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.8	-	
07-19	332	0	0	3	4	13	52	124	77	47	8	3	0	1	0	0	0	0	0	0	1	0.3	0	0.0	0	0.0	34.2	39.3		
06-22	364	0	0	3	5	14	58	135	83	52	9	3	1	1	0	0	0	0	0	0	1	0.3	0	0.0	0	0.0	34.3	39.3		
06-00	374	0	0	3	5	14	62	139	85	52	9	3	1	1	0	0	0	0	0	0	1	0.3	0	0.0	0	0.0	34.2	39.3		
00-00	380	0	0	3	5	14	62	139	89	54	9	3	1	1	0	0	0	0	0	0	1	0.3	0	0.0	0	0.0	34.3	39.3		

3267-LON		Mott MacDonald										Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E							
25 June 2016		to 03 July 2016										Direction: Northbound										Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)			
Time Period	Total Vehicles	Speed Bins																		>PSL 60	>PSL %	>SL1 68	>SL1 %	>SL2 75	>SL2 %	Mean Speed	85%ile Speed		
		0 5	5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 130										
* 26 June 2016																													
00:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	27.1	-	
01:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	43.3	-
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-
03:00	3	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	37.7	-
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-
05:00	3	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.2	-
06:00	7	0	0	1	0	0	0	2	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.4	-
07:00	10	0	0	0	0	0	0	3	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.7	-
08:00	12	0	0	0	0	0	2	4	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.9	40.9
09:00	28	0	0	0	0	0	4	13	8	2	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.5	39.4
10:00	35	0	0	0	0	1	3	13	13	4	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.4	39.6
11:00	37	0	0	2	1	0	4	8	15	5	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.4	40.3
12:00	35	0	0	1	0	1	4	12	10	6	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.4	40.5
13:00	26	0	0	0	0	1	5	8	9	1	0	1	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.4	38.9
14:00	26	0	0	0	1	2	2	8	7	2	4	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.1	43.8
15:00	16	0	0	1	1	1	0	4	7	1	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.9	38.3
16:00	21	0	1	0	0	1	7	5	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.4	36.5
17:00	20	0	0	0	1	0	1	4	10	4	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.5	40.7
18:00	19	0	0	1	0	0	3	7	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.4	39.4
19:00	10	0	0	0	0	0	0	5	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.7	-
20:00	13	0	0	0	0	0	4	3	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.0	40.0
21:00	5	0	0	0	0	0	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.3	-
22:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.8	-
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-
07-19	285	0	1	5	4	7	35	89	97	35	10	1	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.5	39.9
06-22	320	0	1	6	4	7	41	100	108	39	12	1	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.6	39.9
06-00	321	0	1	6	4	7	41	101	108	39	12	1	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.6	39.9
00-00	329	0	1	6	4	7	42	102	112	41	12	1	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.6	39.9

3267-LON		Mott MacDonald																	Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E									
25 June 2016		to		03 July 2016																	Direction: Northbound										Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)			
Time Period	Total Vehicles	Speed Bins																	>PSL	>PSL	>SL1	>SL1	>SL2	>SL2	Mean	85%ile												
		0 5	5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 130	60	%	68	%	75	%	Speed	Speed											
* 27 June 2016																																						
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	0	0.0	-	-								
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-									
03:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.9	-									
04:00	3	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	37.8	-									
05:00	6	0	0	0	1	0	0	1	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.1	-									
06:00	22	0	0	0	0	0	1	6	8	6	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	37.6	42.5									
07:00	36	0	0	0	0	2	2	6	18	7	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.5	41.4									
08:00	81	0	0	0	0	4	10	25	32	7	2	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.9	39.6									
09:00	19	0	0	0	0	0	2	7	6	4	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.5	41.6									
10:00	23	0	0	0	0	0	3	9	5	4	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.8	42.1									
11:00	29	0	0	2	2	2	9	7	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	29.2	35.6									
12:00	29	0	0	0	1	3	12	10	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	30.1	34.0									
13:00	35	0	0	1	0	1	5	13	10	3	0	0	0	2	0	0	0	0	0	0	0	2	5.7	0	0.0	0	0.0	35.0	39.1									
14:00	34	0	0	0	0	2	5	9	13	4	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.6	39.1									
15:00	29	0	0	1	0	2	3	9	10	2	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.0	39.1									
16:00	31	0	0	0	0	0	6	8	12	3	1	0	0	0	0	0	0	0	1	0	1	3.2	1	3.2	1	3.2	36.1	39.8										
17:00	22	0	0	0	0	0	5	5	9	3	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.6	37.8									
18:00	25	0	0	0	1	0	3	5	11	5	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.3	41.2									
19:00	17	0	0	0	1	0	3	5	5	2	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.6	39.8									
20:00	11	0	0	1	0	0	1	6	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.8	39.8									
21:00	2	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	30.2	-									
22:00	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	37.4	-									
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-									
07-19	393	0	0	4	4	16	65	113	133	45	9	1	0	2	0	0	0	1	0	3	0.8	1	0.3	1	0.3	34.4	39.2											
06-22	445	0	0	5	5	17	70	130	149	53	12	1	0	2	0	0	0	1	0	3	0.7	1	0.2	1	0.2	34.5	39.4											
06-00	447	0	0	5	5	17	70	130	151	53	12	1	0	2	0	0	0	1	0	3	0.7	1	0.2	1	0.2	34.5	39.4											
00-00	457	0	0	5	6	17	70	132	155	54	14	1	0	2	0	0	0	1	0	3	0.7	1	0.2	1	0.2	34.5	39.4											

3267-LON		Mott MacDonald										Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E									
25 June 2016		to		03 July 2016										Direction: Northbound										Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)			
Time Period	Total Vehicles	0	5	10	15	20	25	30	35	Speed Bins				50	55	60	65	70	75	80	85	>PSL	>PSL	>SL1	>SL1	>SL2	>SL2	Mean	85%ile		
		5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	130	60	%	68	%	75	%	Speed	Speed				
* 28 June 2016																															
00:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	37.9	-		
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-		
04:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	37.9	-		
05:00	10	0	0	0	1	0	1	1	1	4	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	37.3	-		
06:00	22	0	0	0	0	0	3	6	5	7	0	0	0	0	0	0	0	0	1	0	1	4.5	1	4.5	1	4.5	38.3	42.5			
07:00	52	0	0	0	0	0	2	12	19	15	3	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	38.0	44.1		
08:00	67	0	0	1	0	4	10	24	18	7	2	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.0	39.8		
09:00	35	0	0	0	0	0	11	14	6	2	1	0	0	0	1	0	0	0	0	0	1	2.9	0	0.0	0	0.0	34.0	39.1			
10:00	33	0	1	0	0	3	5	16	6	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.2	35.6			
11:00	37	0	0	0	0	2	9	17	6	1	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.7	36.0		
12:00	25	0	0	1	0	1	3	9	6	5	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.2	40.3			
13:00	28	0	1	1	0	0	3	9	11	3	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.5	38.9			
14:00	31	0	0	0	0	0	9	8	12	1	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.7	38.5			
15:00	36	0	0	0	0	3	5	6	15	7	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.0	40.0			
16:00	32	0	0	1	0	2	5	14	8	1	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.6	36.7			
17:00	31	0	2	0	0	1	5	12	9	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.0	38.0			
18:00	23	0	0	0	1	1	5	6	5	4	0	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.8	41.2			
19:00	15	0	0	0	0	0	2	6	5	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.6	39.1			
20:00	12	0	0	0	0	0	3	5	3	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.7	37.8			
21:00	3	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	37.2	-			
22:00	4	0	0	0	0	0	3	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.0	-			
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-			
07-19	430	0	4	4	1	17	72	147	121	50	10	3	0	0	1	0	0	0	0	0	1	0.2	0	0.0	0	0.0	33.9	39.2			
06-22	482	0	4	4	1	17	80	164	137	59	11	3	0	0	1	0	0	0	1	0	2	0.4	1	0.2	1	0.2	34.2	39.3			
06-00	486	0	4	4	1	17	83	164	137	59	12	3	0	0	1	0	0	1	0	2	0.4	1	0.2	1	0.2	34.2	39.3				
00-00	498	0	4	4	2	17	84	165	140	63	14	3	0	0	1	0	0	1	0	2	0.4	1	0.2	1	0.2	34.2	39.3				

3267-LON		Mott MacDonald										Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E									
25 June 2016		to		03 July 2016										Direction: Northbound										Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)			
Time Period	Total Vehicles	0	5	10	15	20	25	30	35	Speed Bins				50	55	60	65	70	75	80	85	>PSL	>PSL	>SL1	>SL1	>SL2	>SL2	Mean	85%ile		
		5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	130	60	%	68	%	75	%	Speed	Speed				
* 29 June 2016																															
00:00	4	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	37.3	-		
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-		
03:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	24.5	-		
04:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	37.6	-		
05:00	7	0	0	0	0	0	0	2	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	38.5	-		
06:00	21	0	0	0	0	0	2	4	8	6	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	37.9	43.4		
07:00	46	0	0	0	0	1	3	11	21	10	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.4	40.5		
08:00	70	0	0	1	0	2	10	27	26	3	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.8	38.0		
09:00	39	0	0	0	0	4	17	10	3	3	1	0	0	1	0	0	0	0	0	0	0	1	2.6	0	0.0	0	0.0	31.5	35.8		
10:00	34	0	0	1	0	1	7	14	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.8	38.5		
11:00	26	0	0	0	0	2	5	8	7	2	1	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.3	39.1		
12:00	25	0	0	0	1	1	6	10	4	0	3	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.5	36.2		
13:00	32	0	0	0	1	2	0	12	11	4	1	0	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.4	40.5		
14:00	30	0	0	0	0	2	8	9	9	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.6	37.4		
15:00	27	0	0	0	0	0	4	7	12	3	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.9	39.8		
16:00	44	0	0	0	0	3	11	13	11	5	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.6	38.7		
17:00	26	0	0	0	0	2	1	9	6	7	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.9	41.4		
18:00	10	0	0	0	0	0	0	6	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.7	-		
19:00	12	0	0	0	0	1	1	1	5	3	0	0	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	38.0	43.6		
20:00	11	0	0	0	0	0	1	5	2	1	1	0	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	37.8	42.9		
21:00	5	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.3	-		
22:00	2	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.5	-		
23:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.4	-		
07-19	409	0	0	2	2	20	72	136	121	43	10	1	1	1	0	0	0	0	0	0	1	0.2	0	0.0	0	0.0	34.1	38.7			
06-22	458	0	0	2	2	21	76	149	138	53	12	1	3	1	0	0	0	0	0	0	1	0.2	0	0.0	0	0.0	34.4	39.1			
06-00	462	0	0	2	2	21	77	150	140	53	12	1	3	1	0	0	0	0	0	0	1	0.2	0	0.0	0	0.0	34.4	39.1			
00-00	475	0	0	2	2	22	77	153	144	58	12	1	3	1	0	0	0	0	0	0	1	0.2	0	0.0	0	0.0	34.5	39.1			

3267-LON		Mott MacDonald										Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E									
25 June 2016		to		03 July 2016										Direction: Northbound										Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)			
Time Period	Total Vehicles	0	5	10	15	20	25	30	35	Speed Bins				50	55	60	65	70	75	80	85	>PSL	>PSL	>SL1	>SL1	>SL2	>SL2	Mean	85%ile		
		5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	130	60	%	68	%	75	%	Speed	Speed				
* 30 June 2016																															
00:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.3	-		
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-		
04:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	39.5	-		
05:00	6	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	37.7	-		
06:00	27	0	0	0	0	0	3	7	9	8	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.4	41.8		
07:00	43	0	0	1	0	1	4	9	18	8	1	0	0	0	0	0	0	0	0	1	1	2.3	1	2.3	1	2.3	36.8	42.3			
08:00	65	0	2	1	0	3	11	25	16	5	1	0	0	0	0	0	1	0	0	1	1.5	1	1.5	1	1.5	33.0	38.5				
09:00	33	0	0	0	0	0	4	16	7	4	2	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.1	40.3			
10:00	26	0	0	0	0	2	3	12	6	3	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.1	35.8			
11:00	23	0	0	0	0	1	7	9	5	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.2	38.0			
12:00	43	0	0	1	1	1	11	17	9	1	2	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.1	35.6			
13:00	21	0	0	0	0	1	4	9	5	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.4	38.5			
14:00	27	0	0	0	0	3	8	8	6	1	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.1	37.1			
15:00	44	0	0	0	0	4	5	14	14	3	2	1	0	1	0	0	0	0	0	0	1	2.3	0	0.0	0	0.0	35.5	39.8			
16:00	27	0	0	0	0	0	8	4	8	4	3	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.5	43.6			
17:00	33	0	0	0	0	1	7	12	9	3	0	0	0	0	1	0	0	0	0	0	1	3.0	0	0.0	0	0.0	34.5	37.4			
18:00	24	0	0	0	1	3	0	5	9	6	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.1	40.5			
19:00	15	0	0	0	1	0	2	5	6	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.1	36.9			
20:00	9	0	0	0	0	0	3	0	4	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.8	-			
21:00	7	0	0	0	0	0	1	0	5	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.8	-			
22:00	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	38.8	-			
23:00	2	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	44.3	-			
07-19	409	0	2	3	2	20	72	140	112	41	12	1	0	1	1	0	1	0	1	4	1.0	2	0.5	2	0.5	34.1	39.0				
06-22	467	0	2	3	3	20	81	152	136	53	12	1	0	1	1	0	1	0	1	4	0.9	2	0.4	2	0.4	34.2	39.1				
06-00	471	0	2	3	3	20	81	153	137	53	13	2	0	1	1	0	1	0	1	4	0.8	2	0.4	2	0.4	34.3	39.1				
00-00	479	0	2	3	3	20	81	155	140	56	13	2	0	1	1	0	1	0	1	4	0.8	2	0.4	2	0.4	34.4	39.1				

3267-LON		Mott MacDonald										Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E									
25 June 2016		to		03 July 2016										Direction: Northbound										Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)			
Time Period	Total Vehicles	0	5	10	15	20	25	30	35	Speed Bins				50	55	60	65	70	75	80	85	>PSL	>PSL	>SL1	>SL1	>SL2	>SL2	Mean	85%ile		
		5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	130	60	%	68	%	75	%	Speed	Speed				
* 01 July 2016																															
00:00	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	50.9	-		
01:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	40.8	-		
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-		
04:00	3	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	42.7	-		
05:00	6	0	0	0	0	0	1	2	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	37.2	-		
06:00	15	0	0	0	0	1	3	1	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.7	42.1		
07:00	51	0	0	0	0	0	3	11	16	19	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	37.8	42.1		
08:00	68	0	0	0	0	1	7	28	24	6	1	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.0	39.6		
09:00	31	0	0	1	0	1	7	10	7	3	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.3	39.6		
10:00	41	0	0	0	0	2	10	15	10	4	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.0	37.1		
11:00	24	0	1	0	0	0	8	8	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.4	36.9		
12:00	31	0	0	0	1	1	6	11	8	3	0	0	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.8	38.9		
13:00	25	0	0	0	1	1	5	7	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.8	39.6		
14:00	27	0	0	0	0	1	2	15	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.8	40.3		
15:00	29	0	0	0	0	1	4	11	10	3	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.1	38.7		
16:00	39	0	0	0	0	4	7	11	12	5	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.7	39.1		
17:00	27	0	0	0	0	0	0	12	8	5	1	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.2	40.3		
18:00	13	0	0	0	0	1	0	5	4	2	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.2	40.5		
19:00	17	0	0	0	0	0	3	5	6	1	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.9	39.1		
20:00	10	0	0	0	0	0	1	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.6	-		
21:00	7	0	0	0	0	1	0	4	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.6	-		
22:00	6	0	0	0	0	0	1	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.3	-		
23:00	6	0	0	0	0	0	2	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.6	-		
07-19	406	0	1	1	2	13	59	144	116	60	7	2	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.6	39.5		
06-22	455	0	1	1	2	15	66	159	130	69	9	2	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.6	39.5		
06-00	467	0	1	1	2	15	69	163	132	71	9	3	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.7	39.5		
00-00	478	0	1	1	2	15	70	165	133	75	11	4	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.8	39.5		

3267-LON		Mott MacDonald										Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E									
25 June 2016		to		03 July 2016										Direction: Northbound										Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)			
Time Period	Total Vehicles	0	5	10	15	20	25	30	35	Speed Bins				50	55	60	65	70	75	80	85	>PSL	>PSL	>SL1	>SL1	>SL2	>SL2	Mean	85%ile		
		5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	130	60	%	68	%	75	%	Speed	Speed				
* 02 July 2016																															
00:00	2	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	46.6	-		
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-		
04:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	39.8	-		
05:00	5	0	0	0	1	0	0	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	37.5	-		
06:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.5	-		
07:00	20	0	1	0	1	1	3	6	6	0	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.0	36.7		
08:00	29	0	0	0	0	0	3	11	10	4	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.8	41.2		
09:00	33	0	0	0	2	3	3	8	6	7	4	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.1	43.4		
10:00	35	0	0	0	1	2	1	13	12	6	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.7	40.0		
11:00	43	0	0	0	0	2	4	17	13	3	3	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.0	41.8		
12:00	36	0	0	2	1	0	1	19	8	3	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.2	39.4		
13:00	26	0	0	0	0	1	3	14	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.9	39.4		
14:00	19	0	0	0	0	0	2	7	6	4	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.9	40.3		
15:00	25	0	0	0	0	0	4	8	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.8	38.5		
16:00	49	0	0	0	1	5	12	17	10	4	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.2	38.7		
17:00	25	0	0	0	0	0	2	8	10	5	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.0	40.0		
18:00	28	0	0	0	0	0	7	7	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.9	41.4		
19:00	15	0	0	0	0	0	3	7	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.7	38.5		
20:00	8	0	0	0	0	0	2	1	3	1	0	0	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	38.5	-		
21:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	30.8	-		
22:00	10	0	0	0	1	0	5	2	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.6	-		
23:00	5	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	38.6	-		
07-19	368	0	1	2	6	14	45	135	104	48	12	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.3	40.2		
06-22	395	0	1	2	6	14	52	145	110	51	12	1	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.4	40.1		
06-00	410	0	1	2	7	14	57	148	113	52	13	2	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.4	40.1		
00-00	418	0	1	2	8	14	57	149	115	53	15	3	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.5	40.1		

3267-LON		Mott MacDonald											Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E									
25 June 2016		to		03 July 2016											Direction: Northbound										Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)			
Time Period	Total Vehicles	0	5	10	15	20	25	30	35	Speed Bins				50	55	60	65	70	75	80	85	>PSL	>PSL	>SL1	>SL1	>SL2	>SL2	Mean	85%ile			
		5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	130	60	%	68	%	75	%	Speed	Speed					
* 03 July 2016																																
00:00	2	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	39.8	-			
01:00	3	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	39.8	-			
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-			
03:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.8	-			
04:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	43.4	-			
05:00	2	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	40.0	-			
06:00	4	0	0	0	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.6	-			
07:00	12	0	0	0	2	2	1	3	1	2	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.0	41.8			
08:00	14	0	0	0	0	0	2	4	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.7	39.4			
09:00	22	0	0	0	0	0	3	9	6	2	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.6	39.8			
10:00	37	0	0	1	1	0	7	12	11	4	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.6	38.7			
11:00	35	0	2	0	2	1	5	9	12	2	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.4	37.6			
12:00	22	0	0	0	3	1	6	7	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	30.5	36.7			
13:00	29	0	0	0	0	0	2	13	6	3	3	1	0	0	0	1	0	0	0	0	1	3.4	1	3.4	0	0.0	37.8	45.9				
14:00	25	0	0	0	0	1	10	10	3	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.2	34.4				
15:00	21	0	0	1	0	0	4	6	5	2	3	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.7	42.7			
16:00	17	0	0	0	0	0	1	10	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.0	36.0			
17:00	14	0	0	0	0	1	1	4	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.4	39.8			
18:00	23	0	0	0	0	5	1	6	7	3	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.2	40.5			
19:00	14	0	0	0	0	2	1	7	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.8	35.8			
20:00	6	0	0	0	0	1	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.2	-			
21:00	10	0	0	0	0	1	2	3	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.5	-			
22:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.0	-			
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-			
07-19	271	0	2	2	8	11	43	93	71	26	11	3	0	0	0	1	0	0	0	0	1	0.4	1	0.4	0	0.0	33.9	39.4				
06-22	305	0	2	2	9	15	47	105	79	31	11	3	0	0	0	1	0	0	0	0	1	0.3	1	0.3	0	0.0	33.8	39.2				
06-00	306	0	2	2	9	15	47	106	79	31	11	3	0	0	0	1	0	0	0	0	1	0.3	1	0.3	0	0.0	33.8	39.2				
00-00	315	0	2	2	9	15	47	107	83	34	12	3	0	0	0	1	0	0	0	0	1	0.3	1	0.3	0	0.0	33.9	39.2				

3267-LON		Mott MacDonald										Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E							
25 June 2016		to 03 July 2016										Direction: Northbound										Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)			
Time Period	Total Vehicles	Speed Bins																		>PSL 60	>PSL %	>SL1 68	>SL1 %	>SL2 75	>SL2 %	Mean Speed	85%ile Speed		
		0 5	5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 130										
Average Day																													
00:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39.5	-		
01:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40.1	-		
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-		
03:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34.4	-		
04:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40	-		
05:00	6	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37.7	-		
06:00	14	0	0	0	0	0	1	3	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36.8	42.4		
07:00	32	0	0	0	0	1	2	7	12	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36.6	41.7		
08:00	50	0	0	1	0	2	7	18	16	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34.4	39.4		
09:00	31	0	0	0	0	1	6	11	7	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34.1	39.8		
10:00	34	0	0	0	0	1	5	13	9	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33.8	38.8		
11:00	32	0	0	0	1	1	7	11	8	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32.9	38.1		
12:00	31	0	0	1	1	1	6	12	6	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32.7	37.6		
13:00	28	0	0	0	0	1	3	10	8	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	40.4		
14:00	27	0	0	0	0	1	6	9	7	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33.9	39.2		
15:00	28	0	0	0	0	1	4	8	10	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34.5	39.3		
16:00	31	0	0	0	0	2	6	10	8	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33.6	38.6		
17:00	24	0	0	0	0	1	3	9	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34.7	38.9		
18:00	21	0	0	0	0	1	2	7	6	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34.6	40.7		
19:00	14	0	0	0	0	0	2	5	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34.9	38.9		
20:00	9	0	0	0	0	0	2	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35.1	40.1		
21:00	5	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33.7	-		
22:00	4	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33.1	-		
23:00	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37.9	-		
07-19	369	0	0	2	2	14	57	125	104	45	10	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.2	39.3	
06-22	411	0	0	2	2	14	63	138	117	52	10	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.3	39.4	
06-00	417	0	0	2	2	14	65	139	119	52	10	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.3	39.4	
00-00	427	0	0	2	2	14	65	140	122	54	11	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.4	39.4	

3267-LON

Mott MacDonald

Site: Site AC4 - Higham Ground Frame

t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E

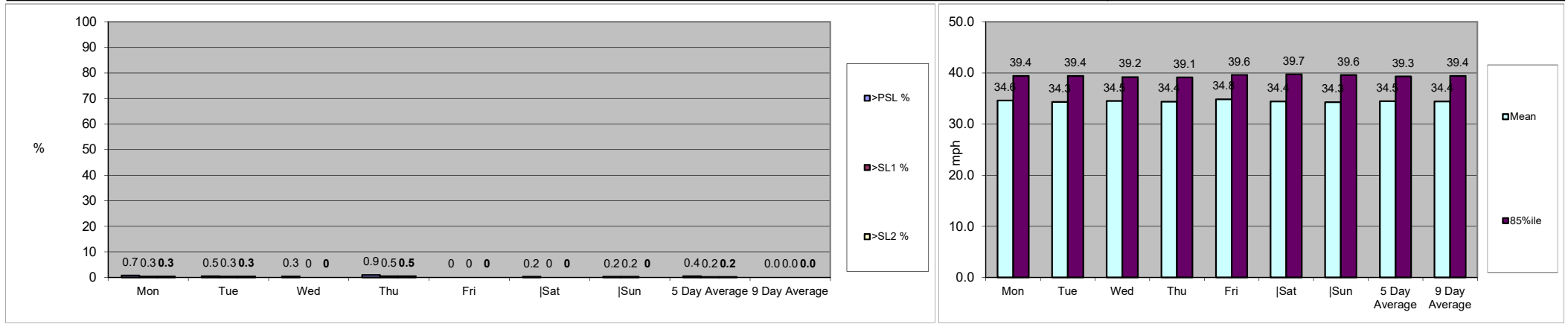
25 June 2016

to 03 July 2016

Direction: Northbound

Time Period	Total Vehicles	Speed Bins																		Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)		Mean Speed	85%ile Speed
		0	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	>PSL	>PSL	>SL1	>SL1	>SL2	>SL2		
		5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	130	60	%	68	%	75	%		

Virtual Week (Partial weeks = 1.28571)																											
Mon	457	0	0	5	6	17	70	132	155	54	14	1	0	2	0	0	0	1	0	3	0.7	1	0.3	1	0.3	34.6	39.4
Tue	498	0	4	4	2	17	84	165	140	63	14	3	0	0	1	0	0	1	0	2	0.5	1	0.3	1	0.3	34.3	39.4
Wed	475	0	0	2	2	22	77	153	144	58	12	1	3	1	0	0	0	0	0	1	0.3	0	0	0	0	34.5	39.2
Thu	479	0	2	3	3	20	81	155	140	56	13	2	0	1	1	0	1	0	1	4	0.9	2	0.5	2	0.5	34.4	39.1
Fri	478	0	1	1	2	15	70	165	133	75	11	4	1	0	0	0	0	0	0	0	0	0	0	0	0	34.8	39.6
Sat	399	0	1	3	7	14	60	144	102	54	12	3	1	1	0	0	0	0	0	0.5	0.2	0	0	0	0	34.4	39.7
Sun	322	0	2	4	7	11	45	105	98	38	12	2	1	0	0	1	0	0	0	0.5	0.2	0.5	0.2	0	0	34.3	39.6
5 Day Average																											
[--]	477	0	1	3	3	18	76	154	142	61	13	2	1	1	0	0	0	0	0	2	0.4	1	0.2	1	0.2	34.5	39.3
9 Day Average																											
[--]	427	0	0	2	2	14	65	140	122	54	11	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.4	39.4
Total Vehicles																											
[--]	3829	0	11	28	41	141	590	1267	1111	488	112	21	7	5	2	1	1	2	1	12	0.3	5	0.1	4	0.1	34.4	39.4



Southbound Vehicle Classes

3267-LON		Mott MacDonald			Site: Site AC4 - Higham Ground Frame				t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E					
25 June 2016		to	03 July 2016		Direction: Southbound									
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
* 25 June 2016														
00:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0
01:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
02:00	2	1	1	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	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
06:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
07:00	5	0	4	1	0	0	0	0	0	0	0	0	0	0
08:00	15	1	12	2	0	0	0	0	0	0	0	0	0	0
09:00	19	1	16	1	1	0	0	0	0	0	0	0	0	0
10:00	26	0	24	1	0	0	0	0	1	0	0	0	0	0
11:00	31	2	26	2	1	0	0	0	0	0	0	0	0	0
12:00	42	1	39	2	0	0	0	0	0	0	0	0	0	0
13:00	31	1	27	3	0	0	0	0	0	0	0	0	0	0
14:00	32	0	29	3	0	0	0	0	0	0	0	0	0	0
15:00	31	0	30	1	0	0	0	0	0	0	0	0	0	0
16:00	41	0	39	2	0	0	0	0	0	0	0	0	0	0
17:00	34	0	33	1	0	0	0	0	0	0	0	0	0	0
18:00	27	0	26	1	0	0	0	0	0	0	0	0	0	0
19:00	17	0	17	0	0	0	0	0	0	0	0	0	0	0
20:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0
21:00	14	0	13	1	0	0	0	0	0	0	0	0	0	0
22:00	5	0	4	1	0	0	0	0	0	0	0	0	0	0
23:00	8	0	7	1	0	0	0	0	0	0	0	0	0	0
07-19	334	6	305	20	2	0	0	0	1	0	0	0	0	0
06-22	374	6	344	21	2	0	0	0	1	0	0	0	0	0
06-00	387	6	355	23	2	0	0	0	1	0	0	0	0	0
00-00	396	7	363	23	2	0	0	0	1	0	0	0	0	0

3267-LON		Mott MacDonald			Site: Site AC4 - Higham Ground Frame			t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E						
25 June 2016		to	03 July 2016		Direction: Southbound									
TIME PERIOD			CARS OR			TWO			FOUR OR			FIVE OR		
	TOTAL	MOTOR-	CAR-	LIGHT		AXLE, SIX	THREE	MORE	FOUR OR	FIVE	SIX OR	LESS AXLE	SIX AXLE	SEVEN OR
	VEHICLES	CYCLES	BASED	GOODS	BUSES	TYRE, RIGID	AXLE RIGID	AXLE RIGID	LESS AXLE	AXLE ARTIC	AXLE ARTIC	MULTI-TRAILER	MULTI-TRAILER	MORE AXLE
			LGV	VEHICLES					ARTIC	ARTIC		ARTIC	ARTIC	ARTIC
* 26 June 2016														
00:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0
01:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0
02:00	2	0	0	2	0	0	0	0	0	0	0	0	0	0
03:00	2	0	1	1	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	0
05:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
06:00	4	1	3	0	0	0	0	0	0	0	0	0	0	0
07:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
08:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0
09:00	11	0	10	1	0	0	0	0	0	0	0	0	0	0
10:00	23	0	21	2	0	0	0	0	0	0	0	0	0	0
11:00	26	2	22	2	0	0	0	0	0	0	0	0	0	0
12:00	27	0	27	0	0	0	0	0	0	0	0	0	0	0
13:00	35	2	31	2	0	0	0	0	0	0	0	0	0	0
14:00	29	0	29	0	0	0	0	0	0	0	0	0	0	0
15:00	42	2	38	1	0	0	1	0	0	0	0	0	0	0
16:00	31	0	28	2	0	0	1	0	0	0	0	0	0	0
17:00	33	1	30	2	0	0	0	0	0	0	0	0	0	0
18:00	19	0	16	3	0	0	0	0	0	0	0	0	0	0
19:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0
20:00	14	0	13	1	0	0	0	0	0	0	0	0	0	0
21:00	13	0	13	0	0	0	0	0	0	0	0	0	0	0
22:00	5	0	4	1	0	0	0	0	0	0	0	0	0	0
23:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
07-19	282	7	258	15	0	0	2	0	0	0	0	0	0	0
06-22	331	8	305	16	0	0	2	0	0	0	0	0	0	0
06-00	338	8	311	17	0	0	2	0	0	0	0	0	0	0
00-00	350	8	320	20	0	0	2	0	0	0	0	0	0	0

3267-LON		Mott MacDonald			Site: Site AC4 - Higham Ground Frame			t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E						
25 June 2016		to	03 July 2016		Direction: Southbound									
TIME PERIOD			CARS OR			TWO			FOUR OR			FIVE OR		
	TOTAL	MOTOR-	CAR-	LIGHT		AXLE, SIX	THREE	MORE	FOUR OR	FIVE	SIX OR	LESS AXLE	SIX AXLE	SEVEN OR
	VEHICLES	CYCLES	BASED	GOODS	BUSES	TYRE, RIGID	AXLE RIGID	AXLE RIGID	LESS AXLE	AXLE ARTIC	AXLE ARTIC	MULTI-TRAILER	MULTI-TRAILER	MORE
			LGV	VEHICLES					ARTIC	ARTIC		ARTIC	ARTIC	ARTIC
* 27 June 2016														
00:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
01:00	0	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	0
03:00	1	0	0	1	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	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	6	0	4	1	0	0	0	0	0	0	0	1	0	0
07:00	10	1	5	3	0	1	0	0	0	0	0	0	0	0
08:00	34	0	27	7	0	0	0	0	0	0	0	0	0	0
09:00	21	0	18	2	0	1	0	0	0	0	0	0	0	0
10:00	33	0	20	12	0	0	0	0	0	0	0	1	0	0
11:00	30	1	21	5	1	0	1	0	1	0	0	0	0	0
12:00	31	0	29	1	0	0	0	0	0	0	0	1	0	0
13:00	24	0	18	5	0	0	0	0	1	0	0	0	0	0
14:00	22	0	21	1	0	0	0	0	0	0	0	0	0	0
15:00	40	0	33	6	0	0	0	0	1	0	0	0	0	0
16:00	40	0	37	2	0	0	1	0	0	0	0	0	0	0
17:00	44	1	42	1	0	0	0	0	0	0	0	0	0	0
18:00	45	0	44	1	0	0	0	0	0	0	0	0	0	0
19:00	24	1	21	2	0	0	0	0	0	0	0	0	0	0
20:00	16	0	14	2	0	0	0	0	0	0	0	0	0	0
21:00	10	1	9	0	0	0	0	0	0	0	0	0	0	0
22:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0
23:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
07-19	374	3	315	46	1	2	2	0	3	0	0	2	0	0
06-22	430	5	363	51	1	2	2	0	3	0	0	3	0	0
06-00	443	5	376	51	1	2	2	0	3	0	0	3	0	0
00-00	445	5	377	52	1	2	2	0	3	0	0	3	0	0

3267-LON		Mott MacDonald			Site: Site AC4 - Higham Ground Frame			t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E						
25 June 2016		to	03 July 2016		Direction: Southbound									
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
* 28 June 2016														
00:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
01:00	0	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	0
03:00	1	0	0	1	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	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	5	0	3	2	0	0	0	0	0	0	0	0	0	0
07:00	17	0	12	3	1	0	0	0	1	0	0	0	0	0
08:00	31	0	27	4	0	0	0	0	0	0	0	0	0	0
09:00	43	0	32	10	0	1	0	0	0	0	0	0	0	0
10:00	28	2	21	4	0	1	0	0	0	0	0	0	0	0
11:00	24	0	20	2	1	0	1	0	0	0	0	0	0	0
12:00	33	2	28	1	0	2	0	0	0	0	0	0	0	0
13:00	24	1	19	3	0	0	0	0	0	0	0	1	0	0
14:00	38	0	34	2	0	1	1	0	0	0	0	0	0	0
15:00	36	1	29	6	0	0	0	0	0	0	0	0	0	0
16:00	41	1	38	2	0	0	0	0	0	0	0	0	0	0
17:00	62	1	56	5	0	0	0	0	0	0	0	0	0	0
18:00	37	0	36	1	0	0	0	0	0	0	0	0	0	0
19:00	28	0	27	1	0	0	0	0	0	0	0	0	0	0
20:00	20	0	19	1	0	0	0	0	0	0	0	0	0	0
21:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0
22:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0
23:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0
07-19	414	8	352	43	2	5	2	0	1	0	0	1	0	0
06-22	477	8	411	47	2	5	2	0	1	0	0	1	0	0
06-00	487	8	421	47	2	5	2	0	1	0	0	1	0	0
00-00	489	8	422	48	2	5	2	0	1	0	0	1	0	0

3267-LON		Mott MacDonald		Site: Site AC4 - Higham Ground Frame				t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E						
25 June 2016		to 03 July 2016		Direction: Southbound										
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
* 29 June 2016														
00:00	4	0	3	1	0	0	0	0	0	0	0	0	0	0
01:00	0	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	0
03:00	4	0	4	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	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	3	1	1	0	0	0	1	0	0	0	0	0	0	0
07:00	20	0	10	7	0	1	0	0	1	0	0	1	0	0
08:00	37	0	29	6	1	0	1	0	0	0	0	0	0	0
09:00	47	2	37	5	0	1	0	0	1	0	0	1	0	0
10:00	27	1	24	2	0	0	0	0	0	0	0	0	0	0
11:00	29	0	25	2	1	0	0	0	1	0	0	0	0	0
12:00	27	0	19	7	0	0	0	0	0	0	0	1	0	0
13:00	26	1	23	1	1	0	0	0	0	0	0	0	0	0
14:00	24	0	20	3	0	0	0	0	0	0	0	1	0	0
15:00	30	0	28	2	0	0	0	0	0	0	0	0	0	0
16:00	51	0	43	8	0	0	0	0	0	0	0	0	0	0
17:00	45	1	42	2	0	0	0	0	0	0	0	0	0	0
18:00	39	0	36	3	0	0	0	0	0	0	0	0	0	0
19:00	23	0	21	2	0	0	0	0	0	0	0	0	0	0
20:00	14	0	12	2	0	0	0	0	0	0	0	0	0	0
21:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0
22:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0
23:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
07-19	402	5	336	48	3	2	1	0	3	0	0	4	0	0
06-22	460	6	388	52	3	2	2	0	3	0	0	4	0	0
06-00	471	6	399	52	3	2	2	0	3	0	0	4	0	0
00-00	479	6	406	53	3	2	2	0	3	0	0	4	0	0

3267-LON		Mott MacDonald		Site: Site AC4 - Higham Ground Frame				t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E						
25 June 2016		to 03 July 2016		Direction: Southbound										
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
* 30 June 2016														
00:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0
01:00	1	0	1	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	0
03:00	1	0	0	0	0	0	0	0	0	0	1	0	0	0
04:00	1	0	0	0	0	0	0	0	0	0	0	1	0	0
05:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
06:00	4	0	3	1	0	0	0	0	0	0	0	0	0	0
07:00	25	1	18	2	0	1	0	0	1	0	1	1	0	0
08:00	50	0	39	10	0	0	0	0	0	0	0	1	0	0
09:00	23	0	16	5	0	2	0	0	0	0	0	0	0	0
10:00	25	0	18	6	0	0	1	0	0	0	0	0	0	0
11:00	31	0	29	0	1	0	0	0	0	0	1	0	0	0
12:00	28	0	24	3	0	0	0	0	0	0	0	1	0	0
13:00	20	0	15	5	0	0	0	0	0	0	0	0	0	0
14:00	21	0	18	2	0	1	0	0	0	0	0	0	0	0
15:00	32	0	29	2	0	0	1	0	0	0	0	0	0	0
16:00	40	0	39	1	0	0	0	0	0	0	0	0	0	0
17:00	63	0	55	6	0	0	1	0	0	0	0	1	0	0
18:00	42	0	42	0	0	0	0	0	0	0	0	0	0	0
19:00	25	0	20	4	0	0	1	0	0	0	0	0	0	0
20:00	31	0	30	1	0	0	0	0	0	0	0	0	0	0
21:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0
22:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0
23:00	5	0	4	1	0	0	0	0	0	0	0	0	0	0
07-19	400	1	342	42	1	4	3	0	1	0	2	4	0	0
06-22	474	1	409	48	1	4	4	0	1	0	2	4	0	0
06-00	486	1	420	49	1	4	4	0	1	0	2	4	0	0
00-00	493	1	425	49	1	4	4	0	1	0	3	5	0	0

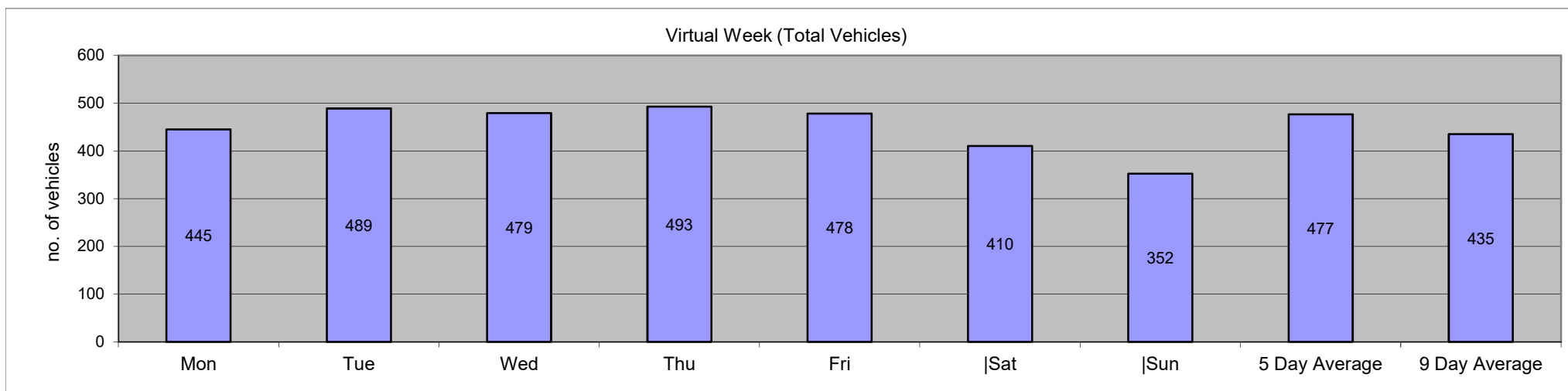
3267-LON		Mott MacDonald			Site: Site AC4 - Higham Ground Frame				t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E					
25 June 2016		to		03 July 2016		Direction: Southbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE	SIX AXLE	SEVEN OR MORE
												MULTI-TRAILER ARTIC	MULTI-TRAILER ARTIC	AXLE ARTIC
* 01 July 2016														
00:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
03:00	1	0	0	0	0	0	0	0	0	0	1	0	0	0
04:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0
05:00	1	0	0	0	0	0	0	0	0	0	0	1	0	0
06:00	6	0	4	2	0	0	0	0	0	0	0	0	0	0
07:00	17	0	9	6	0	2	0	0	0	0	0	0	0	0
08:00	28	0	23	5	0	0	0	0	0	0	0	0	0	0
09:00	30	0	26	4	0	0	0	0	0	0	0	0	0	0
10:00	35	0	26	8	0	0	1	0	0	0	0	0	0	0
11:00	29	1	26	1	1	0	0	0	0	0	0	0	0	0
12:00	29	0	26	2	0	0	0	0	0	0	1	0	0	0
13:00	24	0	21	2	1	0	0	0	0	0	0	0	0	0
14:00	29	1	24	4	0	0	0	0	0	0	0	0	0	0
15:00	44	1	41	2	0	0	0	0	0	0	0	0	0	0
16:00	40	0	38	2	0	0	0	0	0	0	0	0	0	0
17:00	53	1	50	2	0	0	0	0	0	0	0	0	0	0
18:00	40	1	39	0	0	0	0	0	0	0	0	0	0	0
19:00	31	0	28	3	0	0	0	0	0	0	0	0	0	0
20:00	16	0	15	1	0	0	0	0	0	0	0	0	0	0
21:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0
22:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0
23:00	5	0	4	1	0	0	0	0	0	0	0	0	0	0
07-19	398	5	349	38	2	2	1	0	0	0	1	0	0	0
06-22	458	5	403	44	2	2	1	0	0	0	1	0	0	0
06-00	471	5	415	45	2	2	1	0	0	0	1	0	0	0
00-00	478	5	420	45	2	2	1	0	0	0	2	1	0	0

3267-LON		Mott MacDonald		Site: Site AC4 - Higham Ground Frame				t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E						
25 June 2016		to	03 July 2016		Direction: Southbound									
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE	SIX AXLE	SEVEN OR MORE
												MULTI-TRAILER ARTIC	MULTI-TRAILER ARTIC	AXLE ARTIC
* 02 July 2016														
00:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0
01:00	1	0	1	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	0
03:00	1	0	1	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	0
05:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
06:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
07:00	6	0	4	2	0	0	0	0	0	0	0	0	0	0
08:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0
09:00	21	0	18	2	1	0	0	0	0	0	0	0	0	0
10:00	23	0	20	3	0	0	0	0	0	0	0	0	0	0
11:00	35	3	31	0	1	0	0	0	0	0	0	0	0	0
12:00	39	0	38	1	0	0	0	0	0	0	0	0	0	0
13:00	26	1	23	2	0	0	0	0	0	0	0	0	0	0
14:00	32	1	31	0	0	0	0	0	0	0	0	0	0	0
15:00	69	0	65	3	0	0	0	0	0	0	1	0	0	0
16:00	35	0	34	1	0	0	0	0	0	0	0	0	0	0
17:00	38	0	35	3	0	0	0	0	0	0	0	0	0	0
18:00	23	0	21	2	0	0	0	0	0	0	0	0	0	0
19:00	20	0	19	1	0	0	0	0	0	0	0	0	0	0
20:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0
21:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0
22:00	13	0	12	1	0	0	0	0	0	0	0	0	0	0
23:00	9	1	7	1	0	0	0	0	0	0	0	0	0	0
07-19	350	5	322	20	2	0	0	0	0	0	1	0	0	0
06-22	394	5	365	21	2	0	0	0	0	0	1	0	0	0
06-00	416	6	384	23	2	0	0	0	0	0	1	0	0	0
00-00	424	6	392	23	2	0	0	0	0	0	1	0	0	0

3267-LON		Mott MacDonald			Site: Site AC4 - Higham Ground Frame			t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E						
25 June 2016		to		03 July 2016		Direction: Southbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE	SIX AXLE	SEVEN OR MORE
												MULTI-TRAILER ARTIC	MULTI-TRAILER ARTIC	AXLE ARTIC
Average Day														
00:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0
01:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
02:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	1	0	1	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	0
05:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0
06:00	4	0	3	1	0	0	0	0	0	0	0	0	0	0
07:00	12	0	7	3	0	1	0	0	0	0	0	0	0	0
08:00	24	0	19	4	0	0	0	0	0	0	0	0	0	0
09:00	25	0	20	3	0	1	0	0	0	0	0	0	0	0
10:00	29	0	23	5	0	0	0	0	0	0	0	0	0	0
11:00	29	1	25	2	1	0	0	0	0	0	0	0	0	0
12:00	32	1	29	2	0	0	0	0	0	0	0	0	0	0
13:00	27	1	23	3	0	0	0	0	0	0	0	0	0	0
14:00	28	0	25	2	0	0	0	0	0	0	0	0	0	0
15:00	39	0	36	3	0	0	0	0	0	0	0	0	0	0
16:00	39	0	36	2	0	0	0	0	0	0	0	0	0	0
17:00	44	1	41	3	0	0	0	0	0	0	0	0	0	0
18:00	33	0	31	1	0	0	0	0	0	0	0	0	0	0
19:00	24	0	22	2	0	0	0	0	0	0	0	0	0	0
20:00	16	0	15	1	0	0	0	0	0	0	0	0	0	0
21:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0
22:00	8	0	7	0	0	0	0	0	0	0	0	0	0	0
23:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0
07-19	361	4	315	33	1	2	0	0	0	0	0	0	0	0
06-22	416	4	366	37	1	2	0	0	0	0	0	0	0	0
06-00	428	4	377	37	1	2	0	0	0	0	0	0	0	0
00-00	435	4	383	37	1	2	0	0	0	0	0	0	0	0

3267-LON	Mott MacDonald	Site: Site AC4 - Higham Ground Frame	t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E
25 June 2016	to 03 July 2016	Direction: Southbound	

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
Virtual Week (Partial weeks = 1.28571)														
Mon	445	5	377	52	1	2	2	0	3	0	0	3	0	0
Tue	489	8	422	48	2	5	2	0	1	0	0	1	0	0
Wed	479	6	406	53	3	2	2	0	3	0	0	4	0	0
Thu	493	1	425	49	1	4	4	0	1	0	3	5	0	0
Fri	478	5	420	45	2	2	1	0	0	0	2	1	0	0
Sat	410	7	378	23	2	0	0	0	1	0	1	0	0	0
Sun	352	10	319	21	0	0	1	0	0	0	0	1	0	0
5 Day Average														
[--]	477	5	410	49	2	3	2	0	2	0	1	3	0	0
9 Day Average														
[--]	435	4	383	37	1	2	0	0	0	0	0	0	0	0
Total Vehicles														
[--]	3907	58	3443	335	13	15	13	0	9	0	6	15	0	0



Southbound Vehicle Speeds

3267-LON		Mott MacDonald										Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E							
25 June 2016		to 03 July 2016										Direction: Southbound										Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)			
Time Period	Total Vehicles	0 5	5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 130	>PSL 60	>PSL %	>SL1 68	>SL1 %	>SL2 75	>SL2 %	Mean Speed	85%ile Speed		
* 25 June 2016																													
00:00	4	0	0	0	0	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.1	-	
01:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.1	-	
02:00	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.3	-	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-	
05:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.8	-	
06:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.0	-	
07:00	5	0	0	0	0	0	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.7	-	
08:00	15	1	0	0	3	2	6	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	25.4	31.1	
09:00	19	0	0	1	0	2	9	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	29.3	34.9	
10:00	26	0	0	1	0	1	7	11	5	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.6	36.9	
11:00	31	0	0	1	0	1	4	12	7	5	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.4	40.9	
12:00	42	0	0	0	2	1	8	19	10	0	2	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.7	38.0	
13:00	31	0	0	0	2	0	4	10	12	3	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.0	38.9	
14:00	32	0	0	0	1	2	8	7	12	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.4	37.4	
15:00	31	0	0	0	0	2	6	13	7	3	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.7	37.8	
16:00	41	0	0	0	0	5	8	16	8	3	0	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.3	37.6	
17:00	34	0	0	0	0	2	10	10	10	1	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.6	38.0	
18:00	27	0	0	0	0	0	9	8	4	5	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.8	40.7	
19:00	17	0	0	0	0	0	7	5	3	1	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.9	36.7	
20:00	8	0	0	0	0	0	1	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.2	-	
21:00	14	0	0	0	0	0	5	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.3	35.3	
22:00	5	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.3	-	
23:00	8	0	0	0	0	1	1	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.2	-	
07-19	334	1	0	3	8	18	81	111	81	25	5	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.4	37.9	
06-22	374	1	0	3	8	18	94	127	90	26	6	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.4	37.7	
06-00	387	1	0	3	8	19	95	135	93	26	6	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.4	37.7	
00-00	396	1	0	3	8	19	96	137	99	26	6	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.5	37.7	

3267-LON		Mott MacDonald										Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E							
25 June 2016		to 03 July 2016										Direction: Southbound										Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)			
Time Period	Total Vehicles	0 5	5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 130	>PSL 60	>PSL %	>SL1 68	>SL1 %	>SL2 75	>SL2 %	Mean Speed	85%ile Speed		
3267-LON																													
00:00	3	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	37.0	-
01:00	4	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	37.7	-
02:00	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	38.2	-
03:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.1	-
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	-	-
05:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	30.5	-
06:00	4	0	0	1	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	29.1	-
07:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	38.1	-
08:00	5	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	33.4	-
09:00	11	0	0	0	0	0	3	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.6	35.1
10:00	23	0	0	0	0	0	5	8	7	3	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	34.2	39.1
11:00	26	0	0	1	2	1	0	12	6	3	1	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.6	38.5
12:00	27	0	0	0	0	2	6	13	6	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	31.8	36.0
13:00	35	0	0	1	2	2	4	15	9	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.0	38.0
14:00	29	0	0	0	2	0	7	12	7	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.2	36.5
15:00	42	0	0	2	0	2	11	12	10	5	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.5	39.4
16:00	31	0	0	2	0	1	5	9	10	2	2	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	33.5	39.4
17:00	33	0	0	0	1	1	5	12	12	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	33.1	37.4
18:00	19	0	0	0	0	0	1	8	9	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	34.6	36.5
19:00	18	0	0	0	0	1	3	9	4	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.7	37.4
20:00	14	0	0	0	0	0	5	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.6	37.1
21:00	13	0	0	0	0	1	4	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	30.5	32.9
22:00	5	0	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	33.8	-
23:00	2	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	38.6	-
07-19	282	0	0	6	7	9	48	108	82	18	4	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.8	37.9
06-22	331	0	0	7	7	11	60	129	94	19	4	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.7	37.6
06-00	338	0	0	7	7	11	61	132	95	21	4	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.7	37.6
00-00	350	0	0	7	7	11	63	134	101	22	5	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.9	37.6

3267-LON		Mott MacDonald										Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E							
25 June 2016		to 03 July 2016										Direction: Southbound										Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)			
Time Period	Total Vehicles	0 5	5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 130	>PSL 60	>PSL %	>SL1 68	>SL1 %	>SL2 75	>SL2 %	Mean Speed	85%ile Speed		
* 27 June 2016																													
00:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	38.3	-	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-	
03:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	39.5	-	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-	
06:00	6	0	0	0	0	0	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.8	-	
07:00	10	0	0	0	1	0	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.1	-	
08:00	34	0	0	0	0	1	8	11	12	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.1	36.7	
09:00	21	0	0	0	0	2	7	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.6	36.7	
10:00	33	0	0	0	0	2	13	13	4	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.4	34.9	
11:00	30	0	0	1	1	1	13	8	3	3	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	29.7	36.5	
12:00	31	0	0	0	2	1	14	10	3	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	30.0	34.4	
13:00	24	0	0	0	0	1	6	12	4	0	0	0	0	1	0	0	0	0	0	0	1	4.2	0	0.0	0	0.0	33.2	35.6	
14:00	22	0	0	0	0	0	1	12	7	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.6	36.2	
15:00	40	0	0	0	0	0	9	19	10	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.9	36.9	
16:00	40	0	0	0	0	0	6	17	10	6	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.2	41.4	
17:00	44	0	0	0	0	1	4	11	24	4	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.1	38.3	
18:00	45	0	0	0	0	0	6	20	13	4	1	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.8	39.1	
19:00	24	0	0	1	0	0	2	8	7	4	2	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.0	42.5	
20:00	16	0	0	0	0	0	4	6	3	2	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.5	42.1	
21:00	10	0	0	0	0	0	2	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.0	-	
22:00	11	0	0	0	0	0	1	3	6	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.4	37.4	
23:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.7	-	
07-19	374	0	0	1	4	9	90	143	98	25	2	1	0	1	0	0	0	0	0	0	1	0.3	0	0.0	0	0.0	33.0	37.3	
06-22	430	0	0	2	4	9	99	163	115	31	5	1	0	1	0	0	0	0	0	0	1	0.2	0	0.0	0	0.0	33.3	37.8	
06-00	443	0	0	2	4	9	100	167	122	32	5	1	0	1	0	0	0	0	0	0	1	0.2	0	0.0	0	0.0	33.3	37.7	
00-00	445	0	0	2	4	9	100	167	124	32	5	1	0	1	0	0	0	0	0	0	1	0.2	0	0.0	0	0.0	33.4	37.7	

3267-LON		Mott MacDonald										Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E													
25 June 2016		to		03 July 2016										Direction: Southbound																					
Time Period	Total Vehicles	Speed Bins																		Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)		Mean Speed	85%ile Speed								
		0 5	5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 130	>PSL 60	>PSL %	>SL1 68	>SL1 %	>SL2 75	>SL2 %										
* 28 June 2016																																			
00:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	38.6	-							
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-							
03:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	41.3	-							
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-							
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-							
06:00	5	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.3	-							
07:00	17	0	0	0	0	0	5	5	5	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.0	38.3							
08:00	31	1	0	0	0	1	13	11	3	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	30.5	34.4							
09:00	43	0	0	0	2	3	10	15	10	3	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.7	37.8							
10:00	28	0	0	1	0	4	5	12	6	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	30.2	35.8							
11:00	24	0	0	0	0	2	6	10	6	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.6	35.1							
12:00	33	0	0	2	0	3	3	17	7	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.1	36.9							
13:00	24	0	0	1	0	1	6	12	3	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.3	34.9							
14:00	38	0	0	0	0	1	6	17	13	0	0	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.5	36.2							
15:00	36	0	0	1	0	0	5	18	11	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.2	36.7							
16:00	41	0	0	1	1	0	8	16	11	3	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.6	39.4							
17:00	62	0	0	0	0	1	21	22	13	5	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.7	38.3							
18:00	37	0	0	0	1	0	6	11	11	7	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.1	40.7							
19:00	28	0	0	0	0	1	3	13	8	1	2	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.9	38.0							
20:00	20	0	0	0	0	0	3	6	6	4	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.9	40.9							
21:00	10	0	0	0	0	1	2	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.2	-							
22:00	7	0	0	0	0	0	1	4	1	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.8	-							
23:00	3	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	39.5	-							
07-19	414	1	0	6	4	16	94	166	99	23	4	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.4	37.3							
06-22	477	1	0	6	4	18	102	192	118	28	7	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.7	37.5							
06-00	487	1	0	6	4	18	103	197	120	30	7	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.7	37.5							
00-00	489	1	0	6	4	18	103	197	121	31	7	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.8	37.5							

3267-LON		Mott MacDonald										Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E							
25 June 2016		to 03 July 2016										Direction: Southbound										Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)			
Time Period	Total Vehicles	0 5	5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 130	>PSL 60	>PSL %	>SL1 68	>SL1 %	>SL2 75	>SL2 %	Mean Speed	85%ile Speed		
* 29 June 2016																													
00:00	4	0	0	0	0	0	0	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	37.9	-	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-	
03:00	4	0	0	0	0	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	29.1	-	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-	
06:00	3	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	26.6	-	
07:00	20	0	0	0	0	3	5	6	5	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.8	37.8	
08:00	37	0	0	0	1	3	12	18	2	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	30.0	33.3	
09:00	47	0	0	0	0	6	12	13	12	2	0	1	0	1	0	0	0	0	0	0	1	2.1	0	0.0	0	0.0	32.5	36.9	
10:00	27	0	0	1	0	2	4	12	7	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.3	36.7	
11:00	29	0	0	0	0	5	10	11	3	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	29.7	34.7	
12:00	27	0	0	0	0	1	9	11	2	3	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.7	35.8	
13:00	26	0	0	1	0	3	6	7	8	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.7	38.3	
14:00	24	0	0	0	0	2	4	9	7	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.3	38.7	
15:00	30	0	0	0	0	2	6	10	9	2	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.6	38.3	
16:00	51	0	0	0	0	1	7	20	17	5	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.6	38.9	
17:00	45	0	0	0	0	2	9	13	15	5	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.1	39.1	
18:00	39	0	0	0	0	1	5	18	11	3	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.2	38.0	
19:00	23	0	0	0	0	0	2	7	10	1	3	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.2	40.9	
20:00	14	0	0	0	0	0	2	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.9	36.5	
21:00	18	0	0	0	0	3	5	3	6	0	0	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.5	36.0	
22:00	9	0	0	0	0	0	2	3	2	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.6	-	
23:00	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	29.1	-	
07-19	402	0	0	2	1	31	89	148	98	26	5	1	0	1	0	0	0	0	0	1	0.2	0	0.0	0	0.0	0	0.0	32.6	37.3
06-22	460	0	0	3	1	34	98	166	120	27	8	2	0	1	0	0	0	0	0	1	0.2	0	0.0	0	0.0	0	0.0	32.8	37.4
06-00	471	0	0	3	1	34	102	169	122	29	8	2	0	1	0	0	0	0	0	1	0.2	0	0.0	0	0.0	0	0.0	32.8	37.4
00-00	479	0	0	3	1	36	103	171	124	29	9	2	0	1	0	0	0	0	0	1	0.2	0	0.0	0	0.0	0	0.0	32.8	37.4

3267-LON		Mott MacDonald										Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E									
25 June 2016		to		03 July 2016										Direction: Southbound										Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)			
Time Period	Total Vehicles	Speed Bins																		>PSL 60	>PSL %	>SL1 68	>SL1 %	>SL2 75	>SL2 %	Mean Speed	85%ile Speed				
		0 5	5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 130												
* 30 June 2016																															
00:00	3	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	38.8	-		
01:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	30.7	-		
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	-	-		
03:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	26.1	-		
04:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	29.3	-		
05:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	24.7	-		
06:00	4	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	30.5	-		
07:00	25	0	0	0	1	2	4	12	4	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	31.9	36.0		
08:00	50	0	0	0	0	5	20	18	7	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	29.9	34.2		
09:00	23	0	0	0	0	6	6	5	3	2	1	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	31.4	39.8		
10:00	25	0	0	0	0	1	8	10	6	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	31.4	36.0		
11:00	31	0	0	0	0	5	10	10	5	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	30.6	35.1		
12:00	28	0	0	0	1	2	8	13	4	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	30.5	34.2		
13:00	20	0	0	0	0	2	8	7	1	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	31.1	33.3		
14:00	21	0	0	0	0	3	5	6	5	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.5	37.8		
15:00	32	0	0	0	0	0	5	20	6	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	33.2	35.6		
16:00	40	0	0	0	0	0	8	19	10	2	0	1	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	33.7	36.9		
17:00	63	0	0	0	0	2	16	19	19	5	2	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	33.5	38.7		
18:00	42	0	0	0	0	0	7	13	17	4	0	0	1	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	35.2	38.5		
19:00	25	0	0	0	0	1	4	11	2	6	0	1	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	35.3	41.4		
20:00	31	0	0	0	0	2	7	11	7	4	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	33.4	38.7		
21:00	14	0	0	0	0	0	7	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	31.3	35.6		
22:00	7	0	0	0	0	0	1	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.5	-		
23:00	5	0	0	0	0	0	1	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	33.7	-		
07-19	400	0	0	0	2	28	105	152	87	20	4	1	1	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.3	36.5		
06-22	474	0	0	0	2	31	124	181	99	30	4	2	1	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.5	36.9		
06-00	486	0	0	0	2	31	126	189	100	31	4	2	1	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.5	36.9		
00-00	493	0	0	0	2	32	129	190	100	32	5	2	1	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.5	36.9		

3267-LON		Mott MacDonald										Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E							
25 June 2016		to 03 July 2016										Direction: Southbound										Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)			
Time Period	Total Vehicles	Speed Bins																	>PSL	>PSL	>SL1	>SL1	>SL2	>SL2	Mean	85%ile			
		05	510	1015	1520	2025	2530	3035	3540	4045	4550	5055	5560	6065	6570	7075	7580	8085	85130	60	%	68	%	75	%	Speed	Speed		
* 01 July 2016																													
00:00	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.7	-	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-	
02:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	41.3	-	
03:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	29.6	-	
04:00	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.1	-	
05:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	26.6	-	
06:00	6	0	0	0	0	0	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.3	-	
07:00	17	0	0	0	0	0	4	9	3	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.9	35.1	
08:00	28	0	0	0	0	3	7	11	5	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.6	36.5	
09:00	30	0	0	0	0	2	6	11	10	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.4	38.9	
10:00	35	0	0	0	0	4	4	19	6	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.1	36.0	
11:00	29	0	0	1	3	4	10	8	2	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	28.0	34.0	
12:00	29	0	0	0	0	4	11	9	5	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	30.4	35.6	
13:00	24	0	0	0	0	3	2	9	9	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.9	37.4	
14:00	29	0	0	0	0	1	5	11	9	2	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.1	37.6	
15:00	44	0	1	0	0	2	7	23	8	3	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.2	35.3	
16:00	40	0	0	0	0	1	5	21	10	3	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.6	38.0	
17:00	53	0	0	0	0	2	9	21	13	5	3	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.5	39.1	
18:00	40	0	0	0	0	1	4	14	11	7	1	1	1	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.4	41.4	
19:00	31	0	0	0	0	0	2	17	9	3	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.1	38.5	
20:00	16	0	0	0	0	2	5	4	2	2	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.3	40.3	
21:00	7	0	0	0	0	0	2	3	1	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.9	-	
22:00	8	0	0	0	0	0	2	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.5	-	
23:00	5	0	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.1	-	
07-19	398	0	1	1	3	27	74	166	91	28	5	1	1	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.9	37.3	
06-22	458	0	1	1	3	29	85	194	103	33	7	1	1	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.0	37.5	
06-00	471	0	1	1	3	29	88	200	106	34	7	1	1	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.0	37.5	
00-00	478	0	1	1	3	29	90	203	107	35	7	1	1	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.0	37.5	

3267-LON		Mott MacDonald																	Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E							
25 June 2016		to 03 July 2016																	Direction: Southbound										Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)			
Time Period	Total Vehicles	0 5	5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 130	>PSL 60	>PSL %	>SL1 68	>SL1 %	>SL2 75	>SL2 %	Mean Speed	85%ile Speed									
* 02 July 2016																																				
00:00	5	0	0	0	0	0	1	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.7	-								
01:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	40.4	-								
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-								
03:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.5	-								
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	-	-								
05:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.3	-								
06:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	39.5	-								
07:00	6	0	0	0	1	1	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	29.8	-								
08:00	3	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.1	-								
09:00	21	0	0	0	1	2	8	5	3	0	2	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	30.6	36.7								
10:00	23	0	0	0	1	2	3	10	4	2	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	33.0	38.5								
11:00	35	0	0	0	2	1	11	10	10	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	31.4	37.4								
12:00	39	0	0	0	0	1	10	18	8	1	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.7	36.2								
13:00	26	0	0	0	0	3	3	7	10	1	1	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.6	39.1								
14:00	32	0	0	1	0	1	8	13	8	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.2	36.7								
15:00	69	0	0	0	4	13	19	21	9	3	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	29.5	35.6								
16:00	35	0	0	0	0	2	7	16	9	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.8	35.3								
17:00	38	0	0	0	0	1	5	12	14	4	1	1	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.4	39.6								
18:00	23	0	0	0	0	1	1	9	5	7	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	36.0	41.6								
19:00	20	0	0	0	0	1	2	6	8	3	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.1	38.7								
20:00	15	0	0	0	0	0	2	8	3	1	0	0	1	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	35.7	38.9								
21:00	8	0	0	0	0	1	1	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.3	-								
22:00	13	0	0	0	0	0	4	7	1	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.3	34.9								
23:00	9	0	0	0	0	0	1	6	1	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	34.3	-								
07-19	350	0	0	1	9	28	76	124	83	21	6	2	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.4	37.3								
06-22	394	0	0	1	9	30	81	143	95	26	6	2	1	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.7	37.4								
06-00	416	0	0	1	9	30	86	156	97	27	7	2	1	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.7	37.4								
00-00	424	0	0	1	9	30	87	161	97	29	7	2	1	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.8	37.4								

3267-LON		Mott MacDonald										Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E									
25 June 2016		to		03 July 2016										Direction: Southbound										Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)			
Time Period	Total Vehicles	0 5	5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 130	>PSL 60	>PSL %	>SL1 68	>SL1 %	>SL2 75	>SL2 %	Mean Speed	85%ile Speed				
* 03 July 2016																															
00:00	5	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	34.9	-		
01:00	3	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	33.5	-		
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	-	-		
03:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	28.1	-		
04:00	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	45.6	-		
05:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	30.3	-		
06:00	4	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	36.0	-		
07:00	4	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	31.8	-		
08:00	11	0	0	0	0	4	0	5	1	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	30.3	34.7		
09:00	10	0	0	0	1	2	0	5	1	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	30.7	-		
10:00	37	0	0	2	0	1	8	12	13	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.1	37.8		
11:00	28	0	0	1	0	1	3	14	8	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.8	38.5		
12:00	31	0	1	1	0	4	6	9	8	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	30.8	36.9		
13:00	36	0	0	1	0	1	5	14	13	1	1	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	33.9	38.9		
14:00	23	0	0	0	0	2	5	8	7	0	1	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.8	37.6		
15:00	28	0	0	0	0	1	10	5	11	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.9	38.7		
16:00	28	0	0	1	0	1	10	8	6	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	31.4	35.3		
17:00	26	0	0	0	2	4	5	9	6	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	30.1	35.8		
18:00	21	0	0	1	0	1	5	7	5	1	1	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.1	37.1		
19:00	30	0	0	0	0	2	6	13	5	4	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.6	38.3		
20:00	11	0	0	0	0	1	0	5	4	1	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	34.0	37.8		
21:00	7	0	0	0	0	1	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	35.2	-		
22:00	5	0	0	0	0	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	33.5	-		
23:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	35.1	-		
07-19	283	0	1	7	3	22	58	98	80	11	3	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.0	37.4		
06-22	335	0	1	7	3	26	64	120	93	18	3	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.2	37.5		
06-00	341	0	1	7	3	26	66	120	97	18	3	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.3	37.5		
00-00	353	0	1	7	3	26	68	127	99	18	4	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0	32.3	37.5		

3267-LON		Mott MacDonald																		Site: Site AC4 - Higham Ground Frame										t/pole, south of bridge over railway, between A14 and Higham 52°.265069 N, 0°.557822 E							
25 June 2016		to 03 July 2016																		Direction: Southbound																	
Time Period	Total Vehicles	Speed Bins																		Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)		Mean Speed	85%ile Speed										
		0 5	5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 130	>PSL 60	>PSL %	>SL1 68	>SL1 %	>SL2 75	>SL2 %												
Average Day																																					
00:00	3	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36.3	-										
01:00	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35.9	-										
02:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38.1	-										
03:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31.6	-										
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35.8	-										
05:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30.1	-										
06:00	4	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32.4	-										
07:00	12	0	0	0	0	1	3	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32.1	36.8										
08:00	24	0	0	0	0	2	7	9	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30.6	34.6										
09:00	25	0	0	0	0	3	7	8	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31.7	37.4										
10:00	29	0	0	1	0	2	6	12	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31.9	36.8										
11:00	29	0	0	1	1	2	7	11	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31.2	36.8										
12:00	32	0	0	0	1	2	8	13	6	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31.4	36.1										
13:00	27	0	0	0	0	2	5	10	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32.8	37.4										
14:00	28	0	0	0	0	1	5	11	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33	37.1										
15:00	39	0	0	0	0	2	9	16	9	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32.2	36.9										
16:00	39	0	0	0	0	1	7	16	10	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33.5	38.2										
17:00	44	0	0	0	0	2	9	14	14	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33.6	38.4										
18:00	33	0	0	0	0	0	5	12	10	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34.8	39.4										
19:00	24	0	0	0	0	1	3	10	6	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34.3	39.2										
20:00	16	0	0	0	0	1	3	6	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34.1	39.2										
21:00	11	0	0	0	0	1	3	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32.4	35.1										
22:00	8	0	0	0	0	0	2	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33.6	36.0										
23:00	4	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33.9	-										
07-19	361	0	0	2	2	20	78	136	90	21	4	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	32.5	37.3										
06-22	416	0	0	2	2	23	87	158	104	26	5	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	32.7	37.5										
06-00	428	0	0	2	2	23	90	163	107	27	5	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	32.7	37.4										
00-00	435	0	0	2	2	23	91	165	108	27	5	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0.0	32.8	37.4										

Time Period	Total Vehicles	Speed Bins																		Speed Limit (PSL)		ACPO (SL1)		DfT (SL2)		Mean Speed	85%ile Speed
		0 5	5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	80 85	85 130	>PSL 60	>PSL %	>SL1 68	>SL1 %	>SL2 75	>SL2 %		

Virtual Week (Partial weeks = 1.28571)																											
Mon	445	0	0	2	4	9	100	167	124	32	5	1	0	1	0	0	0	0	0	1	0.3	0	0	0	0	33.4	37.8
Tue	489	1	0	6	4	18	103	197	121	31	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	32.8	37.5
Wed	479	0	0	3	1	36	103	171	124	29	9	2	0	1	0	0	0	0	0	1	0.3	0	0	0	0	32.8	37.4
Thu	493	0	0	0	2	32	129	190	100	32	5	2	1	0	0	0	0	0	0	0	0	0	0	0	0	32.5	36.9
Fri	478	0	1	1	3	29	90	203	107	35	7	1	1	0	0	0	0	0	0	0	0	0	0	0	0	33.0	37.6
Sat	410	1	0	2	9	25	92	149	98	28	7	2	1	0	0	0	0	0	0	0	0	0	0	0	0	32.6	37.5
Sun	352	0	1	7	5	19	66	131	100	20	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32.6	37.5
5 Day Average																											
[--]	477	0	0	2	3	25	105	186	115	32	7	1	0	0	0	0	0	0	0	0	0.1	0	0.0	0	0.0	32.9	37.4
9 Day Average																											
[--]	435	0	0	2	2	23	91	165	108	27	5	0	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	32.8	37.4
Total Vehicles																											
[--]	3907	2	2	30	41	210	839	1487	972	254	55	10	3	2	0	0	0	0	0	2	0.1	0	0.0	0	0.0	32.8	37.4

