Langstone Technology Park

Havant

Transport Assessment
Appendices C - H

July 2019

david tucker associates
transport planning consultants

Langstone Technology Park
Havant

Transport Assessment
Appendices C - H

3rd July 2019
RJM/AK/20428-04c TA

Prepared by:

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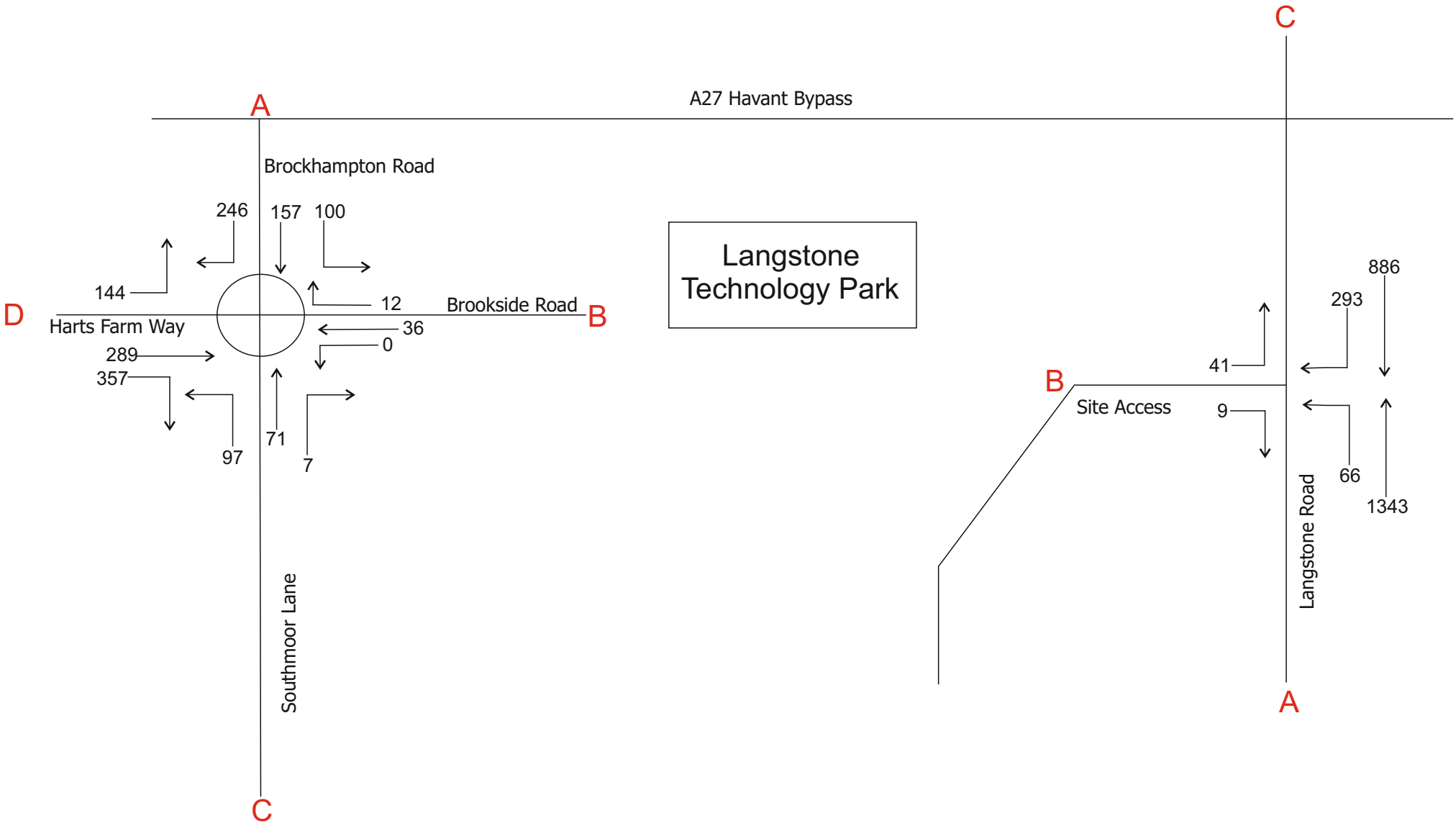
AG Langstone B.V. and Trinity Investment Management

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Appendix C

Traffic Survey Reports



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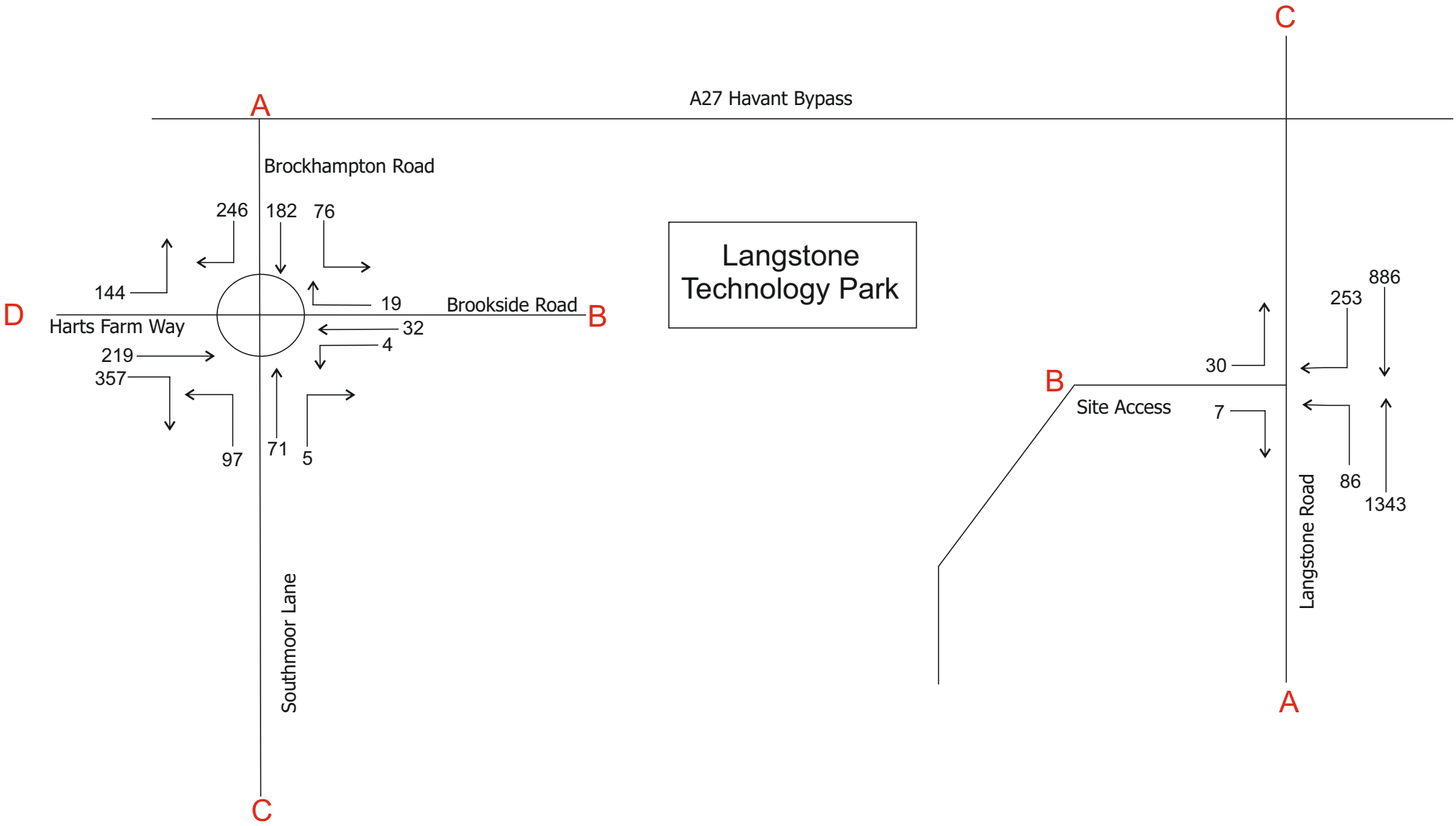
Notes:

Scale : NTS

Drawing Title AM DO Minimum Trip Distribution
Job Title Langstone Technology Park

NORTH

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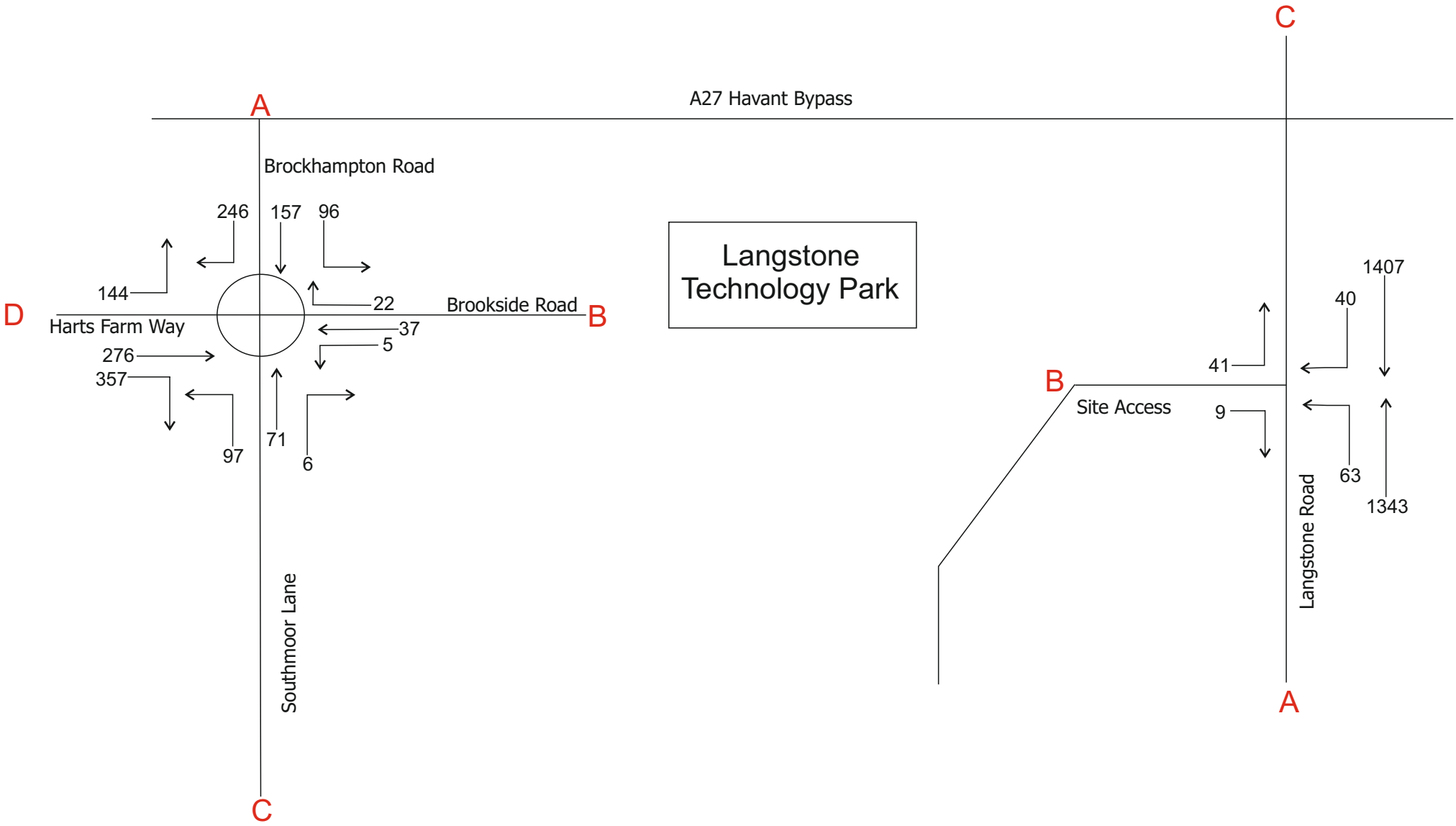
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Figure X
Drawing Title AM Existing Trip Distribution
Job Title Langstone Technology Park
Client X

Scale : NTS

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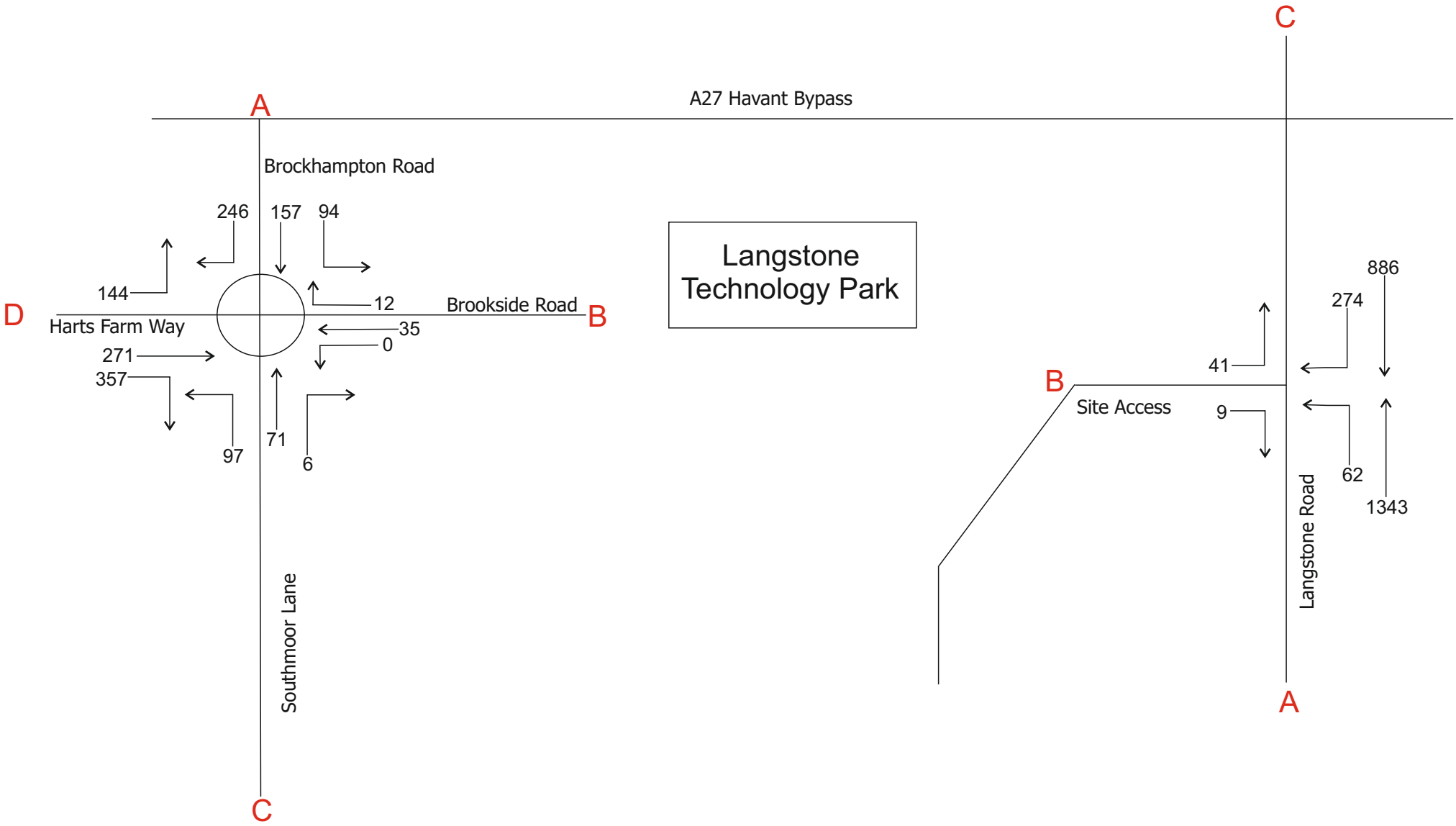
Notes:

Scale : NTS

Drawing Title AM OPT2 B1c Trip Distribution
Job Title Langstone Technology Park

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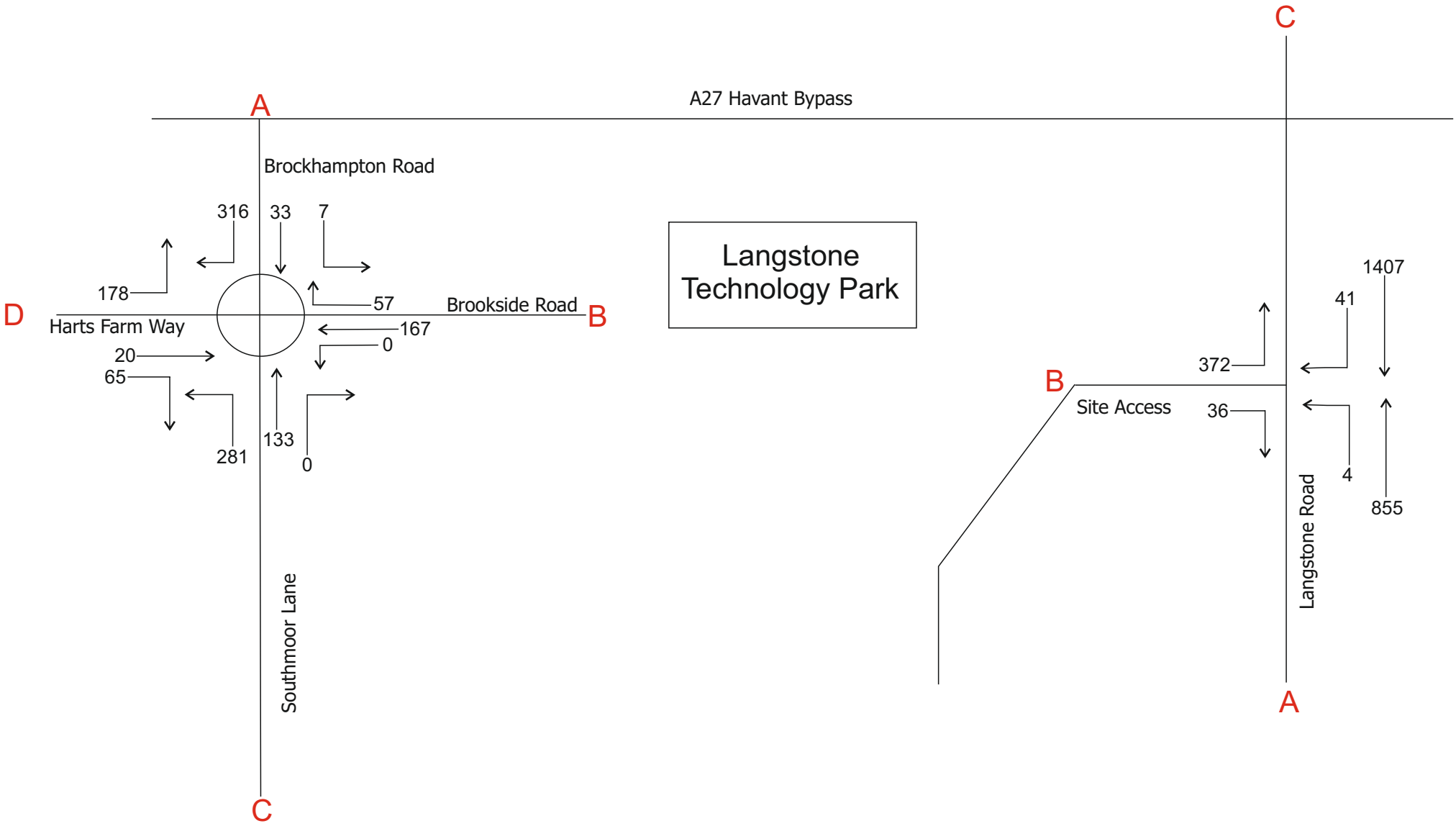
Notes:

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Drawing Title AM OPT2 B8 Trip Distribution
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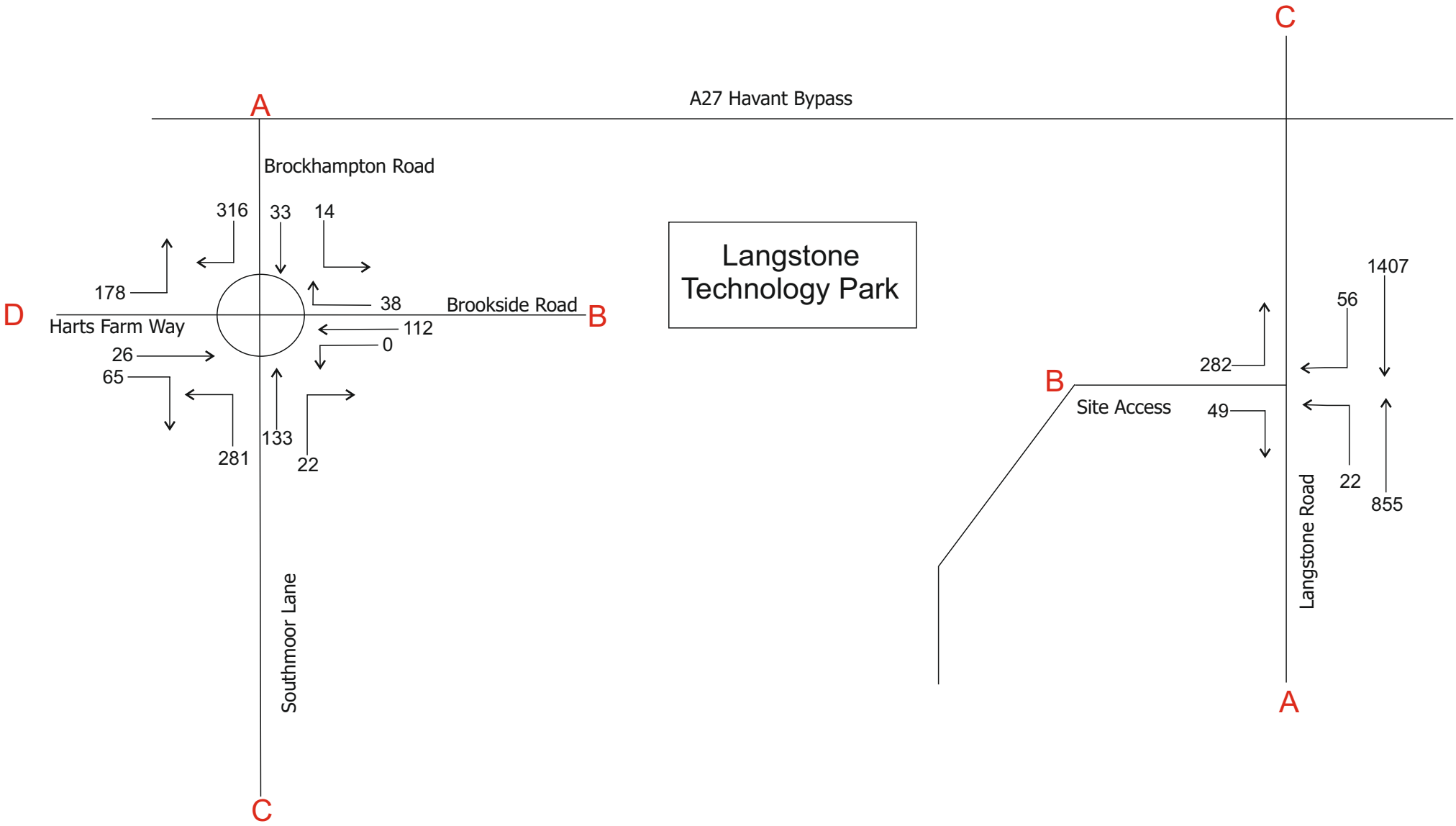
Notes:

Scale : NTS

Drawing Title PM DO Minimum Trip Distribution
Job Title Langstone Technology Park

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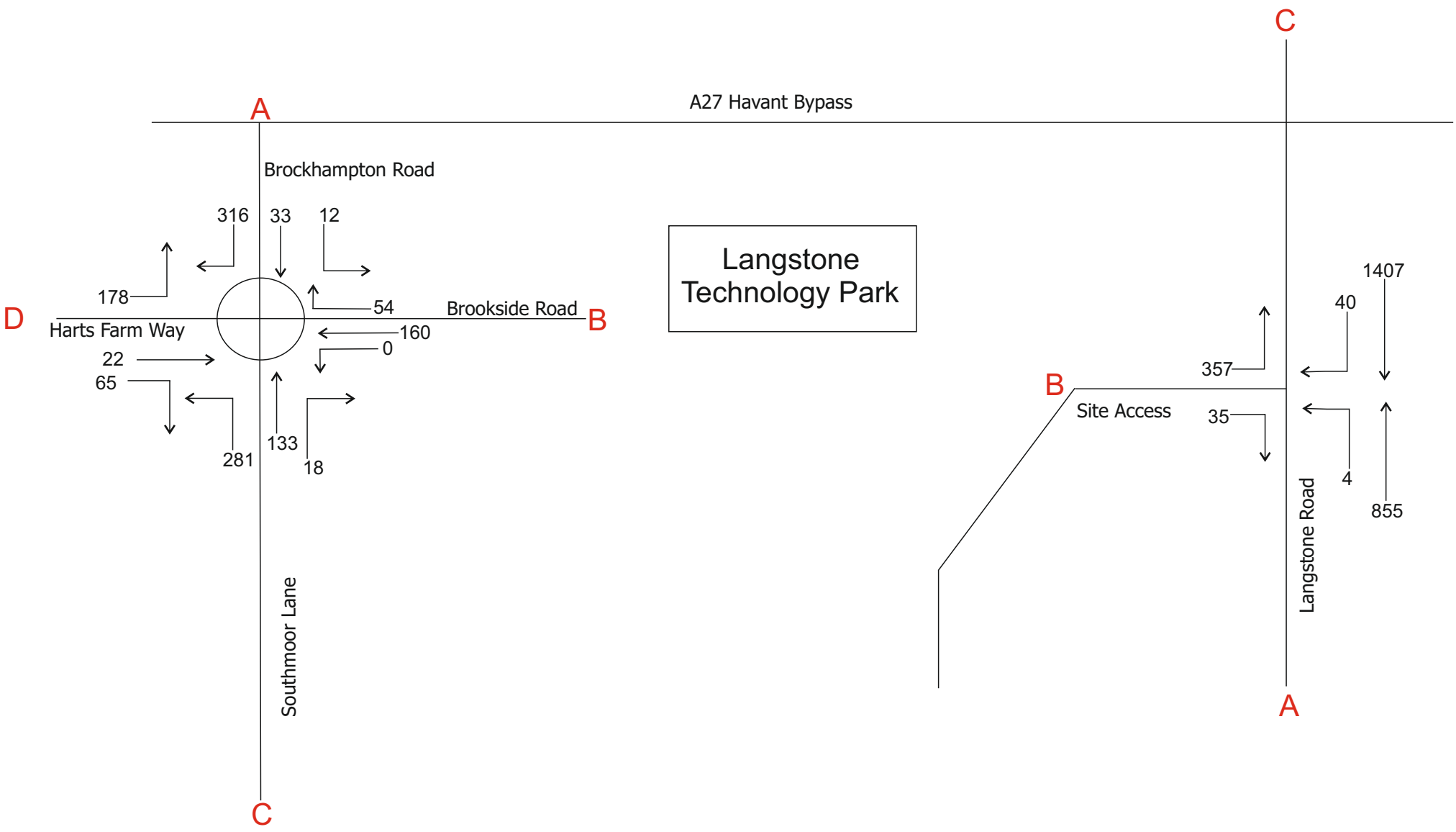
Notes:

Scale : NTS

Drawing Title PM Existing Trip Distribution
Job Title Langstone Technology Park

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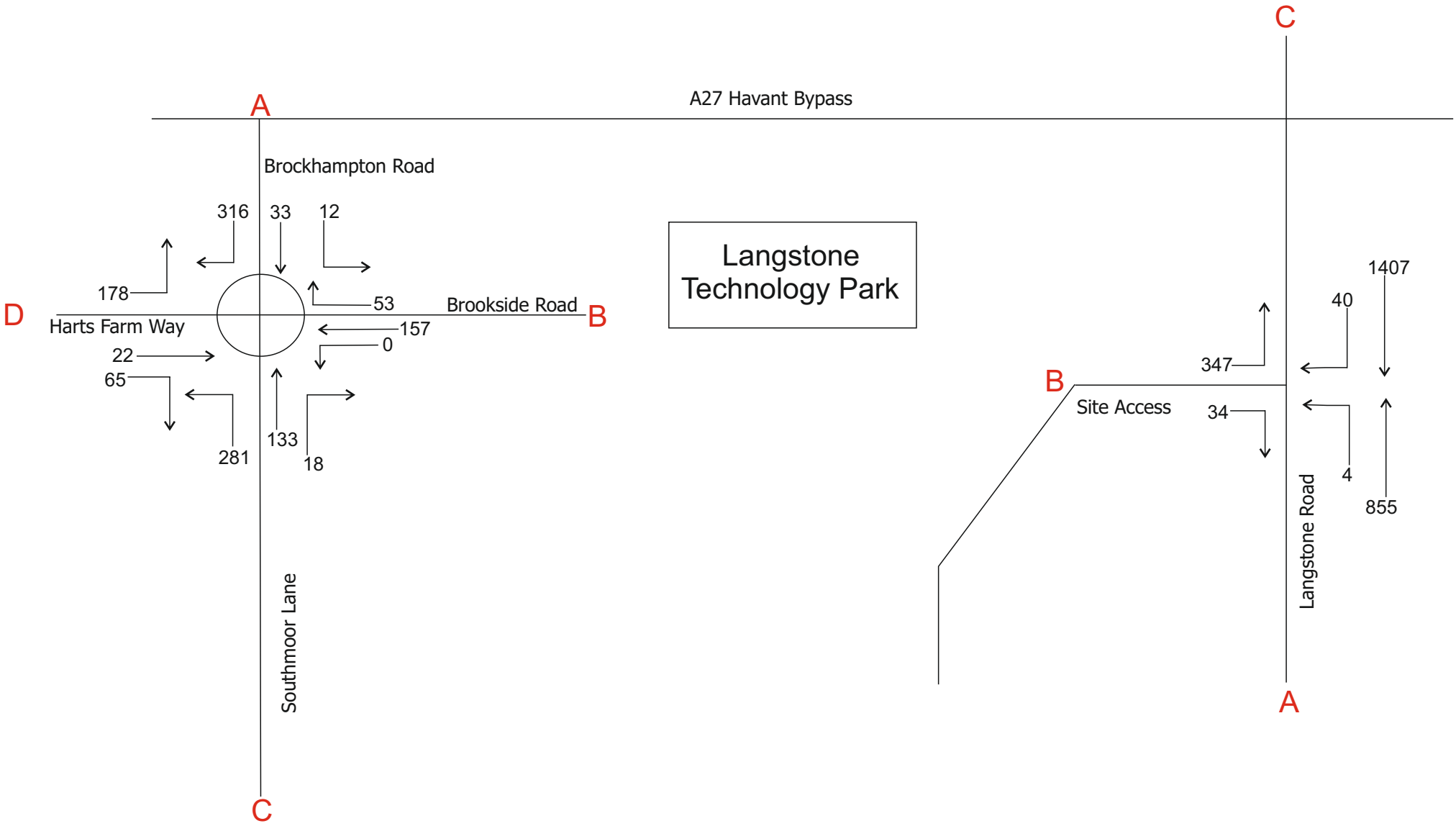
Notes:

Scale : NTS

Drawing Title PM OPT2 B1c Trip Distribution
Job Title Langstone Technology Park

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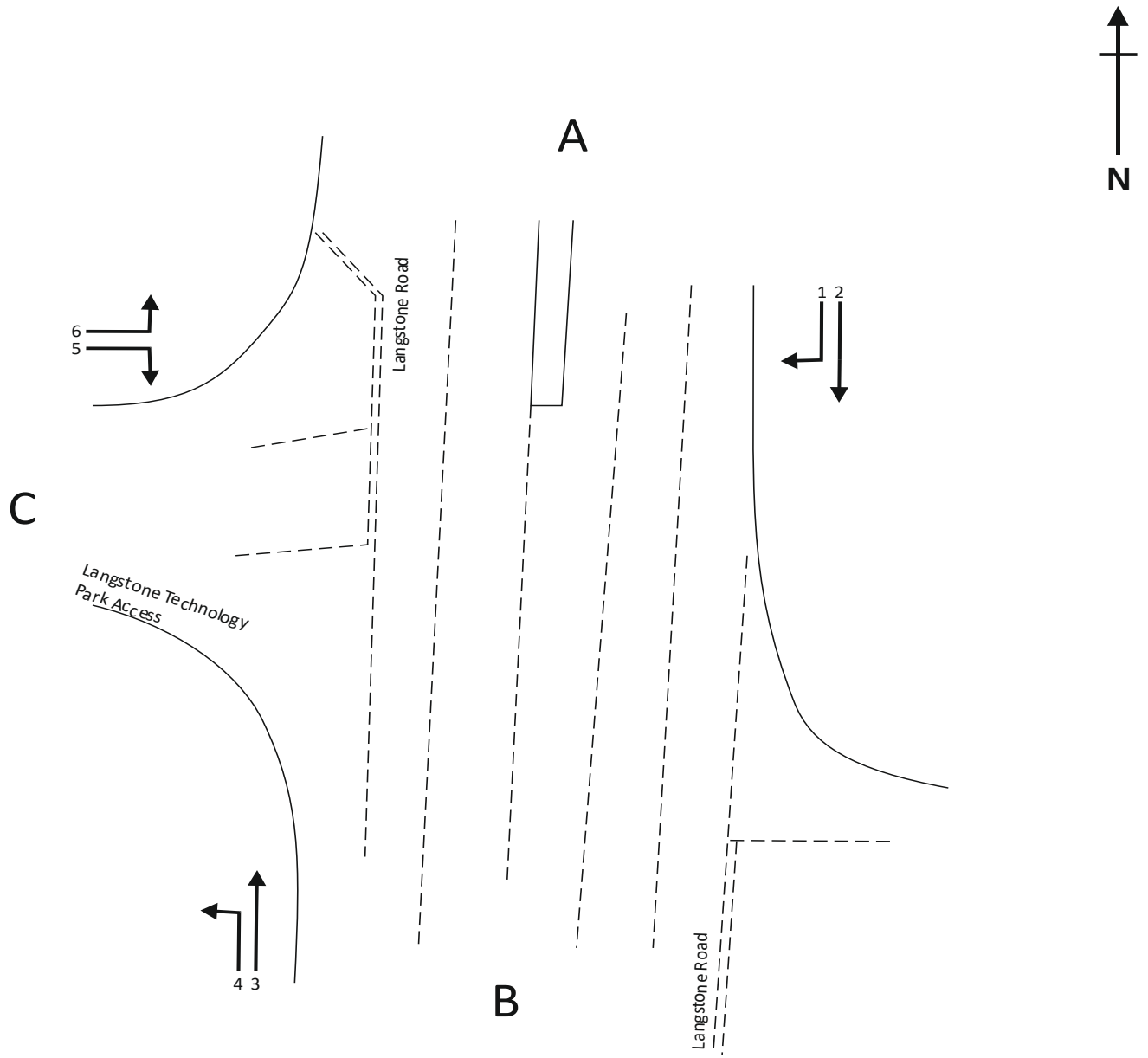
Notes:

Scale : NTS

Drawing Title PM OPT2 B8 Trip Distribution
Job Title Langstone Technology Park

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For and on behalf of:

dta

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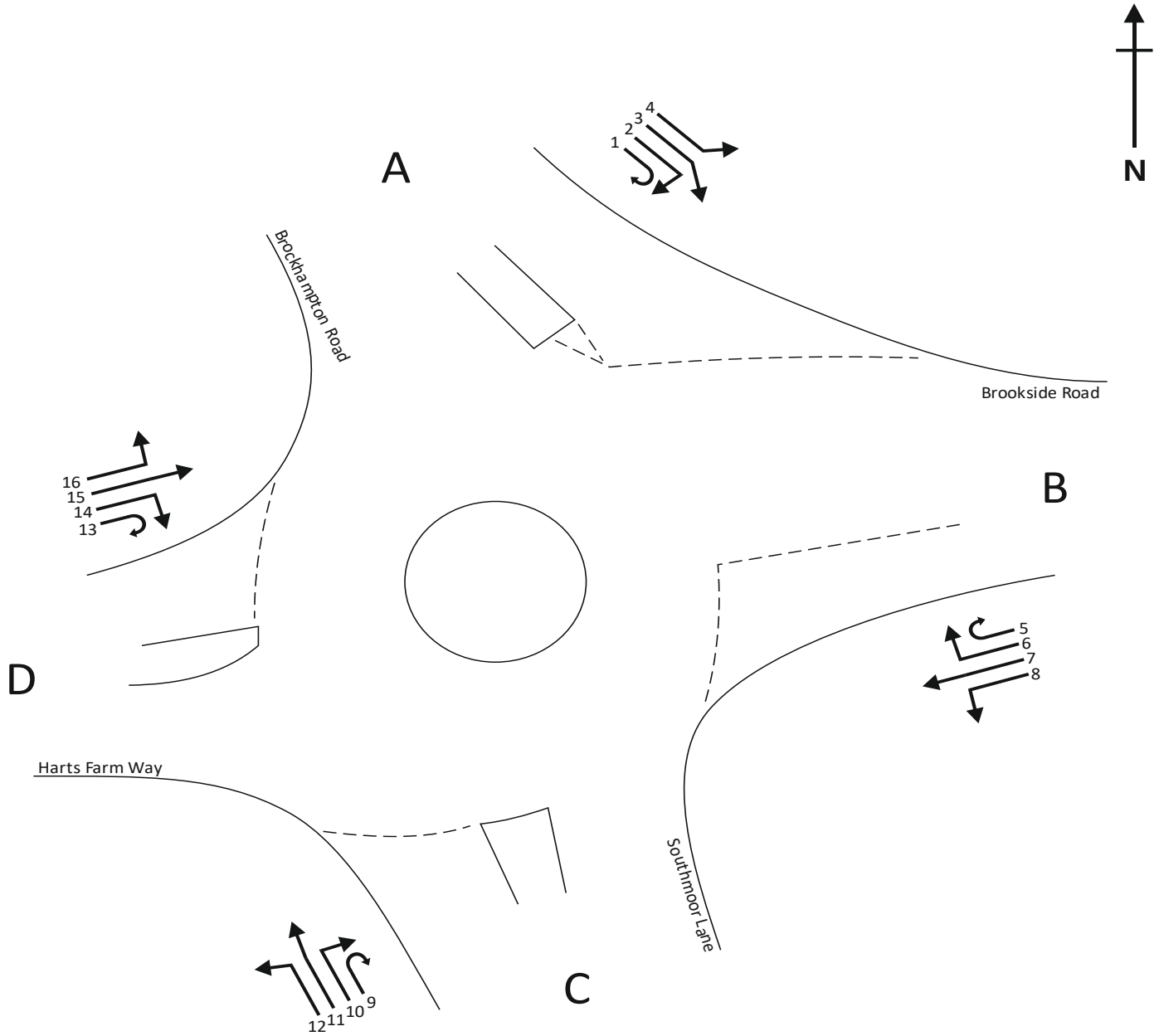
Wednesday 23 January 2019

0700-1000
1600-1900

Drawing N°: **23885 - 01**

Site: **1**

Location: **Langstone Road / Langstone Technology Park Access**



AXIOM Traffic Limited

For and on behalf of:

dta

HAVANT

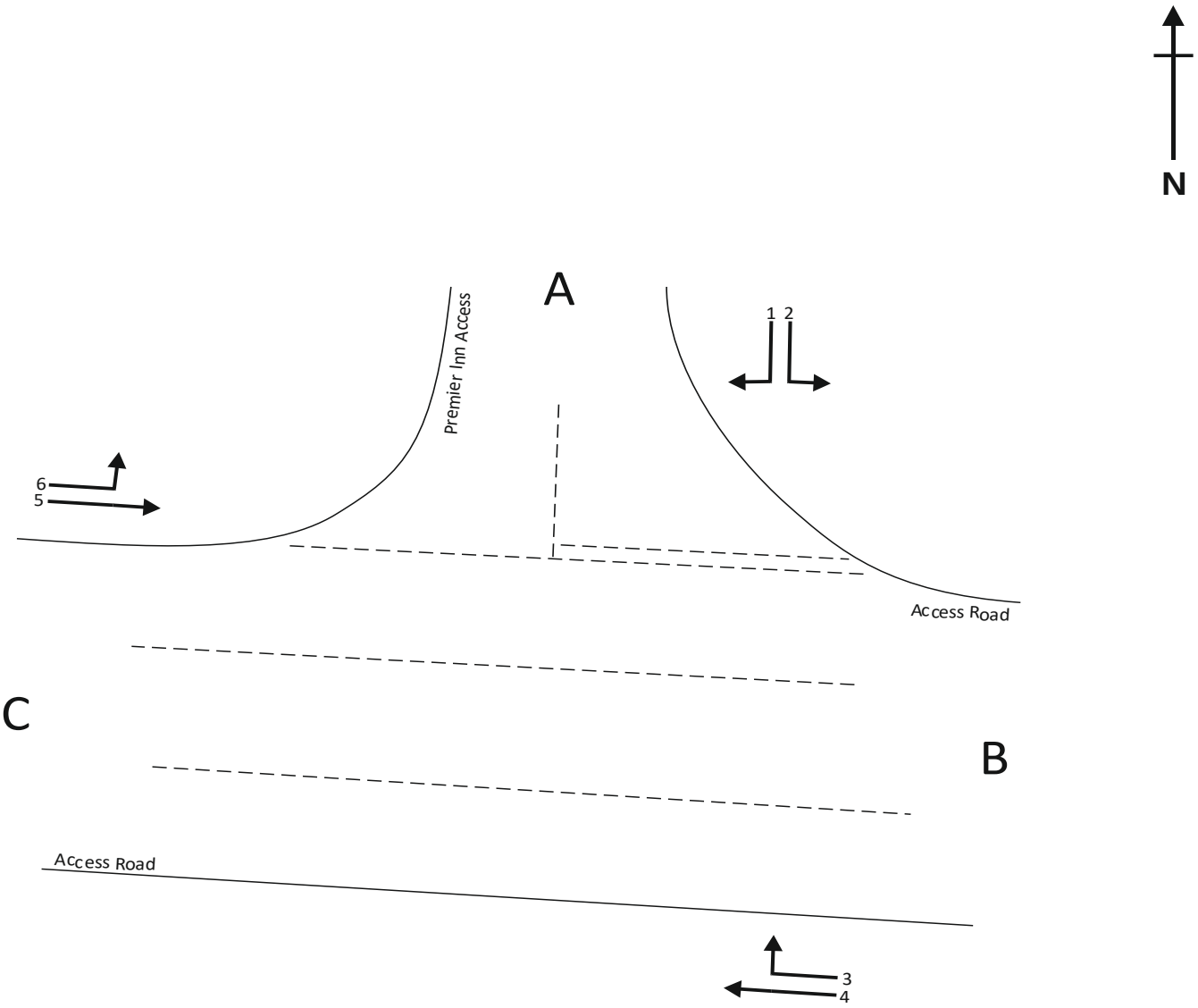
Wednesday 23 January 2019

0700-1000
1600-1900

Drawing N°: **23885 - 02**

Site: **2**

Location: **Brockhampton Road / Brookside Road / Southmoor Lane / Harts Farm Way**



AXIOM Traffic Limited

For and on behalf of:

dta

HAVANT

Wednesday 23 January 2019

0700-1000
1600-1900

Drawing N°: **23885 - 03**

Site: **3**

Location: **Premier Inn Access / Access Road**

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 1 **DATE:** 23/01/2019

LOCATION: LANGSTONE ROAD / LANGSTONE TECHNOLOGY PARK ACCESS **DAY:** WEDNESDAY

TIME	MOVEMENT 1 FROM LANGSTONE ROAD (N) TO LANGSTONE TECHNOLOGY PARK ACCESS								MOVEMENT 2 FROM LANGSTONE ROAD (N) TO LANGSTONE ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	36	0	0	0	0	0	0	36	65	13	1	1	1	0	1	82
07:15	48	1	0	0	0	1	0	50	99	38	4	4	3	1	0	149
07:30	46	1	0	0	0	0	0	47	106	36	8	0	0	0	0	150
07:45	51	1	0	0	0	1	0	53	136	44	5	3	1	0	0	189
H/TOT	181	3	0	0	0	2	0	186	406	131	18	8	5	1	1	570
08:00	64	1	1	0	0	0	0	66	138	40	6	0	1	1	0	186
08:15	60	0	1	0	0	0	0	61	133	52	8	0	1	2	0	196
08:30	57	1	1	0	0	0	0	59	158	37	8	1	0	0	0	204
08:45	83	2	0	0	0	0	0	85	149	38	11	1	1	1	0	201
H/TOT	264	4	3	0	0	0	0	271	578	167	33	2	3	4	0	787
09:00	49	3	0	0	0	1	0	53	114	35	6	2	2	1	0	160
09:15	39	4	0	0	0	0	0	43	133	28	12	0	1	0	0	174
09:30	26	2	0	0	0	1	0	29	142	37	14	0	1	0	0	194
09:45	29	0	1	0	0	0	0	30	137	32	8	2	1	0	0	180
H/TOT	143	9	1	0	0	2	0	155	526	132	40	4	5	1	0	708
P/TOT	588	16	4	0	0	4	0	612	1510	430	91	14	13	6	1	2065

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 1 **DATE:** 23/01/2019

LOCATION: LANGSTONE ROAD / LANGSTONE TECHNOLOGY PARK ACCESS **DAY:** WEDNESDAY

TIME	MOVEMENT 1 FROM LANGSTONE ROAD (N) TO LANGSTONE TECHNOLOGY PARK ACCESS								MOVEMENT 2 FROM LANGSTONE ROAD (N) TO LANGSTONE ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	5	4	0	0	0	0	0	9	223	42	9	1	2	1	0	278
16:15	10	3	0	0	0	0	0	13	251	38	4	0	1	2	1	297
16:30	11	1	0	0	0	0	0	12	256	41	5	0	3	4	0	309
16:45	7	2	0	0	0	1	0	10	296	38	7	2	1	1	0	345
H/TOT	33	10	0	0	0	1	0	44	1026	159	25	3	7	8	1	1229
17:00	15	1	0	0	0	0	0	16	251	39	0	0	1	3	0	294
17:15	13	1	0	0	0	0	0	14	300	33	1	1	1	3	0	339
17:30	12	0	0	0	0	0	0	12	252	27	3	1	1	2	0	286
17:45	11	0	0	0	0	0	0	11	249	33	3	0	1	3	0	289
H/TOT	51	2	0	0	0	0	0	53	1052	132	7	2	4	11	0	1208
18:00	8	1	0	0	0	1	0	10	258	22	4	0	0	0	0	284
18:15	16	1	0	0	0	0	0	17	221	16	3	0	1	0	0	241
18:30	5	1	0	0	0	0	0	6	220	22	2	1	1	2	0	248
18:45	12	1	0	0	0	0	0	13	154	17	2	0	0	1	0	174
H/TOT	41	4	0	0	0	1	0	46	853	77	11	1	2	3	0	947
P/TOT	125	16	0	0	0	2	0	143	2931	368	43	6	13	22	1	3384

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 1 **DATE:** 23/01/2019

LOCATION: LANGSTONE ROAD / LANGSTONE TECHNOLOGY PARK ACCESS **DAY:** WEDNESDAY

TIME	MOVEMENT 3 FROM LANGSTONE ROAD (S) TO LANGSTONE ROAD (N)								MOVEMENT 4 FROM LANGSTONE ROAD (S) TO LANGSTONE TECHNOLOGY PARK ACCESS							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	206	44	2	0	1	2	0	255	6	1	0	0	0	0	3	10
07:15	221	44	2	0	0	5	0	272	11	1	0	0	0	0	3	15
07:30	255	37	3	1	1	3	1	301	20	0	0	0	0	0	2	22
07:45	316	43	3	0	1	1	0	364	29	1	0	0	0	0	2	32
H/TOT	998	168	10	1	3	11	1	1192	66	3	0	0	0	0	10	79
08:00	280	51	5	1	2	1	0	340	30	1	0	0	0	0	3	34
08:15	289	46	10	0	1	0	0	346	23	2	0	0	0	1	2	28
08:30	276	44	10	1	1	3	0	335	40	2	1	0	0	1	2	46
08:45	250	32	8	1	1	2	0	294	19	0	0	0	0	0	3	22
H/TOT	1095	173	33	3	5	6	0	1315	112	5	1	0	0	2	10	130
09:00	156	35	7	0	1	0	0	199	8	0	1	0	0	0	0	9
09:15	186	25	4	0	1	0	0	216	7	1	0	0	0	0	0	8
09:30	196	31	13	0	2	1	0	243	2	1	0	0	0	0	0	3
09:45	185	32	10	1	1	2	0	231	2	1	0	0	0	0	0	3
H/TOT	723	123	34	1	5	3	0	889	19	3	1	0	0	0	0	23
P/TOT	2816	464	77	5	13	20	1	3396	197	11	2	0	0	2	20	232

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 1 **DATE:** 23/01/2019

LOCATION: LANGSTONE ROAD / LANGSTONE TECHNOLOGY PARK ACCESS **DAY:** WEDNESDAY

TIME	MOVEMENT 3 FROM LANGSTONE ROAD (S) TO LANGSTONE ROAD (N)								MOVEMENT 4 FROM LANGSTONE ROAD (S) TO LANGSTONE TECHNOLOGY PARK ACCESS							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	141	38	6	0	0	1	0	186	2	0	0	0	0	0	0	2
16:15	120	34	4	1	2	0	0	161	3	0	0	0	0	0	0	3
16:30	135	40	0	0	2	0	0	177	3	0	1	0	0	0	0	4
16:45	157	24	3	0	1	2	0	187	3	0	0	0	0	0	0	3
H/TOT	553	136	13	1	5	3	0	711	11	0	1	0	0	0	0	12
17:00	151	24	7	0	0	0	0	182	3	1	0	0	0	0	0	4
17:15	129	18	1	0	1	0	0	149	6	0	0	0	0	0	0	6
17:30	151	28	2	1	1	2	0	185	6	0	0	0	0	0	0	6
17:45	141	18	0	0	1	1	0	161	5	0	0	0	0	0	0	5
H/TOT	572	88	10	1	3	3	0	677	20	1	0	0	0	0	0	21
18:00	110	13	4	0	1	0	0	128	2	0	0	0	0	0	0	2
18:15	120	18	3	0	1	0	0	142	1	0	0	0	0	0	0	1
18:30	107	24	0	2	1	0	0	134	0	0	0	0	0	0	0	0
18:45	106	12	0	0	2	1	0	121	0	0	0	0	0	0	0	0
H/TOT	443	67	7	2	5	1	0	525	3	0	0	0	0	0	0	3
P/TOT	1568	291	30	4	13	7	0	1913	34	1	1	0	0	0	0	36

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 1 **DATE:** 23/01/2019

LOCATION: LANGSTONE ROAD / LANGSTONE TECHNOLOGY PARK ACCESS **DAY:** WEDNESDAY

TIME	MOVEMENT 5 FROM LANGSTONE TECHNOLOGY PARK ACCESS TO LANGSTONE ROAD (S)								MOVEMENT 6 FROM LANGSTONE TECHNOLOGY PARK ACCESS TO LANGSTONE ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	6
07:15	1	0	0	0	0	0	0	1	8	1	0	0	0	0	0	9
07:30	1	0	0	0	0	0	0	1	11	1	0	0	0	0	0	12
07:45	0	0	0	0	0	0	0	0	13	3	0	0	0	0	0	16
H/TOT	2	0	0	0	0	0	0	2	38	5	0	0	0	0	0	43
08:00	1	0	0	0	0	0	0	1	12	0	0	0	0	0	0	12
08:15	0	0	0	0	0	0	0	0	7	1	1	0	0	0	0	9
08:30	0	0	0	0	0	0	0	0	10	3	0	0	0	0	0	13
08:45	0	0	0	0	0	0	0	0	8	2	2	0	0	0	0	12
H/TOT	1	0	0	0	0	0	0	1	37	6	3	0	0	0	0	46
09:00	0	0	0	0	0	0	0	0	5	1	1	0	0	0	0	7
09:15	3	0	0	0	0	0	0	3	6	2	0	0	0	0	0	8
09:30	0	1	0	0	0	0	0	1	2	3	1	0	0	0	0	6
09:45	1	3	0	0	0	0	3	7	9	0	0	0	0	0	0	9
H/TOT	4	4	0	0	0	0	3	11	22	6	2	0	0	0	0	30
P/TOT	7	4	0	0	0	0	3	14	97	17	5	0	0	0	0	119

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 1 **DATE:** 23/01/2019

LOCATION: LANGSTONE ROAD / LANGSTONE TECHNOLOGY PARK ACCESS **DAY:** WEDNESDAY

TIME	MOVEMENT 5 FROM LANGSTONE TECHNOLOGY PARK ACCESS TO LANGSTONE ROAD (S)								MOVEMENT 6 FROM LANGSTONE TECHNOLOGY PARK ACCESS TO LANGSTONE ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	8	2	0	0	0	0	0	10	75	1	0	0	0	0	0	76
16:15	9	1	0	0	0	0	0	10	50	0	0	0	0	0	0	50
16:30	9	1	0	0	0	0	3	13	79	3	0	0	0	0	0	82
16:45	12	2	0	0	0	0	3	17	78	0	0	0	0	0	0	78
H/TOT	38	6	0	0	0	0	6	50	282	4	0	0	0	0	0	286
17:00	12	1	0	0	0	0	0	13	101	4	0	0	0	0	0	105
17:15	10	2	0	0	0	0	4	16	68	1	0	0	0	0	0	69
17:30	15	0	0	0	0	0	1	16	113	1	0	0	0	0	0	114
17:45	3	1	0	0	0	0	1	5	57	0	0	0	0	0	0	57
H/TOT	40	4	0	0	0	0	6	50	339	6	0	0	0	0	0	345
18:00	9	0	0	0	0	1	0	10	49	1	0	0	0	0	0	50
18:15	4	0	0	0	0	1	0	5	50	3	0	0	0	0	0	53
18:30	6	0	0	0	0	0	0	6	29	1	0	0	0	2	0	32
18:45	2	0	0	0	0	0	0	2	43	2	0	0	0	0	0	45
H/TOT	21	0	0	0	0	2	0	23	171	7	0	0	0	2	0	180
P/TOT	99	10	0	0	0	2	12	123	792	17	0	0	0	2	0	811

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 1 **DATE:** 23/01/2019

LOCATION: LANGSTONE ROAD / LANGSTONE TECHNOLOGY PARK ACCESS **DAY:** WEDNESDAY

TIME	TO ARM A LANGSTONE ROAD (N)								FROM ARM A LANGSTONE ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	212	44	2	0	1	2	0	261	101	13	1	1	1	0	1	118
07:15	229	45	2	0	0	5	0	281	147	39	4	4	3	2	0	199
07:30	266	38	3	1	1	3	1	313	152	37	8	0	0	0	0	197
07:45	329	46	3	0	1	1	0	380	187	45	5	3	1	1	0	242
H/TOT	1036	173	10	1	3	11	1	1235	587	134	18	8	5	3	1	756
08:00	292	51	5	1	2	1	0	352	202	41	7	0	1	1	0	252
08:15	296	47	11	0	1	0	0	355	193	52	9	0	1	2	0	257
08:30	286	47	10	1	1	3	0	348	215	38	9	1	0	0	0	263
08:45	258	34	10	1	1	2	0	306	232	40	11	1	1	1	0	286
H/TOT	1132	179	36	3	5	6	0	1361	842	171	36	2	3	4	0	1058
09:00	161	36	8	0	1	0	0	206	163	38	6	2	2	2	0	213
09:15	192	27	4	0	1	0	0	224	172	32	12	0	1	0	0	217
09:30	198	34	14	0	2	1	0	249	168	39	14	0	1	1	0	223
09:45	194	32	10	1	1	2	0	240	166	32	9	2	1	0	0	210
H/TOT	745	129	36	1	5	3	0	919	669	141	41	4	5	3	0	863
P/TOT	2913	481	82	5	13	20	1	3515	2098	446	95	14	13	10	1	2677

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 1 **DATE:** 23/01/2019

LOCATION: LANGSTONE ROAD / LANGSTONE TECHNOLOGY PARK ACCESS **DAY:** WEDNESDAY

TIME	TO ARM A LANGSTONE ROAD (N)								FROM ARM A LANGSTONE ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	216	39	6	0	0	1	0	262	228	46	9	1	2	1	0	287
16:15	170	34	4	1	2	0	0	211	261	41	4	0	1	2	1	310
16:30	214	43	0	0	2	0	0	259	267	42	5	0	3	4	0	321
16:45	235	24	3	0	1	2	0	265	303	40	7	2	1	2	0	355
H/TOT	835	140	13	1	5	3	0	997	1059	169	25	3	7	9	1	1273
17:00	252	28	7	0	0	0	0	287	266	40	0	0	1	3	0	310
17:15	197	19	1	0	1	0	0	218	313	34	1	1	1	3	0	353
17:30	264	29	2	1	1	2	0	299	264	27	3	1	1	2	0	298
17:45	198	18	0	0	1	1	0	218	260	33	3	0	1	3	0	300
H/TOT	911	94	10	1	3	3	0	1022	1103	134	7	2	4	11	0	1261
18:00	159	14	4	0	1	0	0	178	266	23	4	0	0	1	0	294
18:15	170	21	3	0	1	0	0	195	237	17	3	0	1	0	0	258
18:30	136	25	0	2	1	2	0	166	225	23	2	1	1	2	0	254
18:45	149	14	0	0	2	1	0	166	166	18	2	0	0	1	0	187
H/TOT	614	74	7	2	5	3	0	705	894	81	11	1	2	4	0	993
P/TOT	2360	308	30	4	13	9	0	2724	3056	384	43	6	13	24	1	3527

TO ARM A IS TOTAL OF MOVEMENTS 3, 6

FROM ARM A IS TOTAL OF MOVEMENTS 1, 2

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 1 **DATE:** 23/01/2019

LOCATION: LANGSTONE ROAD / LANGSTONE TECHNOLOGY PARK ACCESS **DAY:** WEDNESDAY

TIME	TO ARM B LANGSTONE ROAD (S)								FROM ARM B LANGSTONE ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	65	13	1	1	1	0	1	82	212	45	2	0	1	2	3	265
07:15	100	38	4	4	3	1	0	150	232	45	2	0	0	5	3	287
07:30	107	36	8	0	0	0	0	151	275	37	3	1	1	3	3	323
07:45	136	44	5	3	1	0	0	189	345	44	3	0	1	1	2	396
H/TOT	408	131	18	8	5	1	1	572	1064	171	10	1	3	11	11	1271
08:00	139	40	6	0	1	1	0	187	310	52	5	1	2	1	3	374
08:15	133	52	8	0	1	2	0	196	312	48	10	0	1	1	2	374
08:30	158	37	8	1	0	0	0	204	316	46	11	1	1	4	2	381
08:45	149	38	11	1	1	1	0	201	269	32	8	1	1	2	3	316
H/TOT	579	167	33	2	3	4	0	788	1207	178	34	3	5	8	10	1445
09:00	114	35	6	2	2	1	0	160	164	35	8	0	1	0	0	208
09:15	136	28	12	0	1	0	0	177	193	26	4	0	1	0	0	224
09:30	142	38	14	0	1	0	0	195	198	32	13	0	2	1	0	246
09:45	138	35	8	2	1	0	3	187	187	33	10	1	1	2	0	234
H/TOT	530	136	40	4	5	1	3	719	742	126	35	1	5	3	0	912
P/TOT	1517	434	91	14	13	6	4	2079	3013	475	79	5	13	22	21	3628

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 1 **DATE:** 23/01/2019

LOCATION: LANGSTONE ROAD / LANGSTONE TECHNOLOGY PARK ACCESS **DAY:** WEDNESDAY

TIME	TO ARM B LANGSTONE ROAD (S)								FROM ARM B LANGSTONE ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	231	44	9	1	2	1	0	288	143	38	6	0	0	1	0	188
16:15	260	39	4	0	1	2	1	307	123	34	4	1	2	0	0	164
16:30	265	42	5	0	3	4	3	322	138	40	1	0	2	0	0	181
16:45	308	40	7	2	1	1	3	362	160	24	3	0	1	2	0	190
H/TOT	1064	165	25	3	7	8	7	1279	564	136	14	1	5	3	0	723
17:00	263	40	0	0	1	3	0	307	154	25	7	0	0	0	0	186
17:15	310	35	1	1	1	3	4	355	135	18	1	0	1	0	0	155
17:30	267	27	3	1	1	2	1	302	157	28	2	1	1	2	0	191
17:45	252	34	3	0	1	3	1	294	146	18	0	0	1	1	0	166
H/TOT	1092	136	7	2	4	11	6	1258	592	89	10	1	3	3	0	698
18:00	267	22	4	0	0	1	0	294	112	13	4	0	1	0	0	130
18:15	225	16	3	0	1	1	0	246	121	18	3	0	1	0	0	143
18:30	226	22	2	1	1	2	0	254	107	24	0	2	1	0	0	134
18:45	156	17	2	0	0	1	0	176	106	12	0	0	2	1	0	121
H/TOT	874	77	11	1	2	5	0	970	446	67	7	2	5	1	0	528
P/TOT	3030	378	43	6	13	24	13	3507	1602	292	31	4	13	7	0	1949

TO ARM B IS TOTAL OF MOVEMENTS 2, 5

FROM ARM B IS TOTAL OF MOVEMENTS 3, 4

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 1 **DATE:** 23/01/2019

LOCATION: LANGSTONE ROAD / LANGSTONE TECHNOLOGY PARK ACCESS **DAY:** WEDNESDAY

TIME	TO ARM C LANGSTONE TECHNOLOGY PARK ACCESS								FROM ARM C LANGSTONE TECHNOLOGY PARK ACCESS							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	42	1	0	0	0	0	3	46	6	0	0	0	0	0	0	6
07:15	59	2	0	0	0	1	3	65	9	1	0	0	0	0	0	10
07:30	66	1	0	0	0	0	2	69	12	1	0	0	0	0	0	13
07:45	80	2	0	0	0	1	2	85	13	3	0	0	0	0	0	16
H/TOT	247	6	0	0	0	2	10	265	40	5	0	0	0	0	0	45
08:00	94	2	1	0	0	0	3	100	13	0	0	0	0	0	0	13
08:15	83	2	1	0	0	1	2	89	7	1	1	0	0	0	0	9
08:30	97	3	2	0	0	1	2	105	10	3	0	0	0	0	0	13
08:45	102	2	0	0	0	0	3	107	8	2	2	0	0	0	0	12
H/TOT	376	9	4	0	0	2	10	401	38	6	3	0	0	0	0	47
09:00	57	3	1	0	0	1	0	62	5	1	1	0	0	0	0	7
09:15	46	5	0	0	0	0	0	51	9	2	0	0	0	0	0	11
09:30	28	3	0	0	0	1	0	32	2	4	1	0	0	0	0	7
09:45	31	1	1	0	0	0	0	33	10	3	0	0	0	0	3	16
H/TOT	162	12	2	0	0	2	0	178	26	10	2	0	0	0	3	41
P/TOT	785	27	6	0	0	6	20	844	104	21	5	0	0	0	3	133

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 1 **DATE:** 23/01/2019

LOCATION: LANGSTONE ROAD / LANGSTONE TECHNOLOGY PARK ACCESS **DAY:** WEDNESDAY

TIME	TO ARM C LANGSTONE TECHNOLOGY PARK ACCESS								FROM ARM C LANGSTONE TECHNOLOGY PARK ACCESS							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	7	4	0	0	0	0	0	11	83	3	0	0	0	0	0	86
16:15	13	3	0	0	0	0	0	16	59	1	0	0	0	0	0	60
16:30	14	1	1	0	0	0	0	16	88	4	0	0	0	0	3	95
16:45	10	2	0	0	0	1	0	13	90	2	0	0	0	0	3	95
H/TOT	44	10	1	0	0	1	0	56	320	10	0	0	0	0	6	336
17:00	18	2	0	0	0	0	0	20	113	5	0	0	0	0	0	118
17:15	19	1	0	0	0	0	0	20	78	3	0	0	0	0	4	85
17:30	18	0	0	0	0	0	0	18	128	1	0	0	0	0	1	130
17:45	16	0	0	0	0	0	0	16	60	1	0	0	0	0	1	62
H/TOT	71	3	0	0	0	0	0	74	379	10	0	0	0	0	6	395
18:00	10	1	0	0	0	1	0	12	58	1	0	0	0	1	0	60
18:15	17	1	0	0	0	0	0	18	54	3	0	0	0	1	0	58
18:30	5	1	0	0	0	0	0	6	35	1	0	0	0	2	0	38
18:45	12	1	0	0	0	0	0	13	45	2	0	0	0	0	0	47
H/TOT	44	4	0	0	0	1	0	49	192	7	0	0	0	4	0	203
P/TOT	159	17	1	0	0	2	0	179	891	27	0	0	0	4	12	934

TO ARM C IS TOTAL OF MOVEMENTS 1, 4

FROM ARM C IS TOTAL OF MOVEMENTS 5, 6

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	MOVEMENT 1 FROM BROCKHAMPTON ROAD TO BROCKHAMPTON ROAD								MOVEMENT 2 FROM BROCKHAMPTON ROAD TO HARTS FARM WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	15	2	2	0	0	0	1	20
07:15	0	0	0	0	0	0	0	0	20	9	2	0	0	0	0	31
07:30	1	0	0	0	0	0	0	1	31	14	2	0	0	0	2	49
07:45	1	0	0	0	0	0	0	1	24	15	3	0	0	1	0	43
H/TOT	2	0	0	0	0	0	0	2	90	40	9	0	0	1	3	143
08:00	0	0	0	0	0	0	0	0	23	9	4	1	0	0	0	37
08:15	0	0	0	0	0	0	0	0	21	10	2	2	0	0	0	35
08:30	0	0	0	0	0	0	0	0	39	7	3	0	0	0	0	49
08:45	0	0	1	0	0	0	0	1	39	11	2	2	0	0	1	55
H/TOT	0	0	1	0	0	0	0	1	122	37	11	5	0	0	1	176
09:00	0	0	0	0	0	0	0	0	44	20	3	0	0	0	0	67
09:15	0	0	0	0	0	0	0	0	29	8	3	2	0	0	0	42
09:30	0	0	0	0	0	0	0	0	33	12	1	0	0	0	0	46
09:45	0	0	0	0	0	0	0	0	24	14	5	0	0	0	0	43
H/TOT	0	0	0	0	0	0	0	0	130	54	12	2	0	0	0	198
P/TOT	2	0	1	0	0	0	0	3	342	131	32	7	0	1	4	517

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	MOVEMENT 1 FROM BROCKHAMPTON ROAD TO BROCKHAMPTON ROAD								MOVEMENT 2 FROM BROCKHAMPTON ROAD TO HARTS FARM WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0	73	16	3	1	0	0	1	94
16:15	0	0	0	0	0	0	0	0	42	9	1	1	0	0	0	53
16:30	0	0	0	0	0	0	0	0	92	9	3	0	0	2	0	106
16:45	0	0	0	0	0	0	0	0	63	13	1	0	0	0	1	78
H/TOT	0	0	0	0	0	0	0	0	270	47	8	2	0	2	2	331
17:00	0	0	0	0	0	0	0	0	67	5	0	0	0	1	0	73
17:15	0	0	1	0	0	0	0	1	36	6	1	0	0	0	0	43
17:30	0	0	0	0	0	0	0	0	84	6	0	0	0	1	0	91
17:45	0	0	0	0	0	0	0	0	70	7	1	0	0	2	0	80
H/TOT	0	0	1	0	0	0	0	1	257	24	2	0	0	4	0	287
18:00	0	1	0	0	0	0	0	1	67	3	2	0	0	0	0	72
18:15	1	0	0	0	0	0	0	1	42	5	3	0	0	0	0	50
18:30	0	0	0	0	0	0	0	0	49	2	0	0	0	0	0	51
18:45	0	0	0	0	0	0	0	0	43	2	0	0	0	0	0	45
H/TOT	1	1	0	0	0	0	0	2	201	12	5	0	0	0	0	218
P/TOT	1	1	1	0	0	0	0	3	728	83	15	2	0	6	2	836

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	MOVEMENT 3 FROM BROCKHAMPTON ROAD TO SOUTHMOOR LANE								MOVEMENT 4 FROM BROCKHAMPTON ROAD TO BROOKSIDE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	28	2	0	0	0	1	2	33	12	0	0	0	0	0	0	12
07:15	51	3	0	0	0	0	3	57	20	2	0	0	0	1	1	24
07:30	35	7	1	0	0	0	2	45	26	1	0	0	0	0	0	27
07:45	45	6	2	0	0	3	5	61	23	1	0	0	0	0	0	24
H/TOT	159	18	3	0	0	4	12	196	81	4	0	0	0	1	1	87
08:00	36	6	2	0	0	0	0	44	30	0	0	0	0	0	0	30
08:15	29	3	1	0	0	1	1	35	25	0	0	0	0	0	0	25
08:30	23	6	2	0	0	0	1	32	16	1	0	0	0	0	0	17
08:45	28	3	1	0	0	1	0	33	15	1	0	0	0	0	1	17
H/TOT	116	18	6	0	0	2	2	144	86	2	0	0	0	0	1	89
09:00	34	1	2	0	0	0	1	38	5	2	1	0	0	0	0	8
09:15	19	1	1	0	0	0	0	21	5	0	0	0	0	0	0	5
09:30	9	3	1	0	0	0	0	13	2	0	0	0	0	0	0	2
09:45	7	5	1	0	0	0	0	13	3	2	0	0	0	1	0	6
H/TOT	69	10	5	0	0	0	1	85	15	4	1	0	0	1	0	21
P/TOT	344	46	14	0	0	6	15	425	182	10	1	0	0	2	2	197

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	MOVEMENT 3 FROM BROCKHAMPTON ROAD TO SOUTHMOOR LANE								MOVEMENT 4 FROM BROCKHAMPTON ROAD TO BROOKSIDE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	17	5	1	1	0	0	0	24	4	1	0	0	0	0	0	5
16:15	11	2	0	0	0	1	0	14	3	0	0	0	0	0	0	3
16:30	12	2	1	1	0	0	0	16	3	2	0	0	0	0	0	5
16:45	7	1	0	1	0	0	0	9	3	1	0	0	0	0	0	4
H/TOT	47	10	2	3	0	1	0	63	13	4	0	0	0	0	0	17
17:00	9	0	0	0	0	0	0	9	8	0	0	0	0	0	0	8
17:15	10	0	1	1	0	0	0	12	2	0	0	0	0	0	0	2
17:30	10	1	0	0	0	0	0	11	4	0	0	0	0	0	0	4
17:45	8	1	0	0	0	0	0	9	1	0	0	0	0	0	0	1
H/TOT	37	2	1	1	0	0	0	41	15	0	0	0	0	0	0	15
18:00	2	1	1	1	0	0	0	5	2	0	0	0	0	0	0	2
18:15	3	0	0	0	0	0	0	3	4	0	0	0	0	0	0	4
18:30	1	1	0	0	0	0	0	2	3	1	0	0	0	0	0	4
18:45	3	1	0	0	0	0	0	4	0	0	0	0	0	0	0	0
H/TOT	9	3	1	1	0	0	0	14	9	1	0	0	0	0	0	10
P/TOT	93	15	4	5	0	1	0	118	37	5	0	0	0	0	0	42

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	MOVEMENT 5 FROM BROOKSIDE ROAD TO BROOKSIDE ROAD								MOVEMENT 6 FROM BROOKSIDE ROAD TO BROCKHAMPTON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
07:15	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
07:30	0	0	0	0	0	0	0	0	4	1	0	1	0	0	1	7
07:45	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	3
H/TOT	0	0	0	0	0	0	0	0	9	3	0	1	0	0	1	14
08:00	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	4
08:15	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
08:30	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	5
08:45	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	3
H/TOT	0	0	0	0	0	0	0	0	10	2	1	0	0	0	0	13
09:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
09:15	1	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
09:30	0	0	0	0	0	0	0	0	3	0	1	0	0	0	0	4
09:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	1	0	0	0	0	0	0	1	3	2	1	0	0	0	0	6
P/TOT	1	0	0	0	0	0	0	1	22	7	2	1	0	0	1	33

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2

DATE: 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY

DAY: WEDNESDAY

TIME	MOVEMENT 5 FROM BROOKSIDE ROAD TO BROOKSIDE ROAD								MOVEMENT 6 FROM BROOKSIDE ROAD TO BROCKHAMPTON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0	6	1	0	0	0	0	0	7
16:15	0	0	0	0	0	0	0	0	44	0	0	0	0	1	0	45
16:30	0	0	0	0	0	0	0	0	15	0	0	0	0	0	0	15
16:45	0	0	0	0	0	0	0	0	13	1	0	0	0	0	0	14
H/TOT	0	0	0	0	0	0	0	0	78	2	0	0	0	1	0	81
17:00	0	0	0	0	0	0	0	0	20	1	0	0	0	0	0	21
17:15	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	7
17:30	0	0	0	0	0	0	0	0	14	0	0	0	0	0	0	14
17:45	0	0	0	0	0	0	0	0	10	1	0	0	0	0	0	11
H/TOT	0	0	0	0	0	0	0	0	51	2	0	0	0	0	0	53
18:00	0	0	0	0	0	0	0	0	7	1	0	0	0	0	0	8
18:15	0	0	0	0	0	0	0	0	7	1	0	0	0	0	0	8
18:30	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	5
18:45	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
H/TOT	0	0	0	0	0	0	0	0	21	2	0	0	0	0	0	23
P/TOT	0	0	0	0	0	0	0	0	150	6	0	0	0	1	0	157

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	MOVEMENT 7 FROM BROOKSIDE ROAD TO HARTS FARM WAY								MOVEMENT 8 FROM BROOKSIDE ROAD TO SOUTHMOOR LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	1	0	0	0	0	2	3	6	0	0	0	0	0	0	6
07:15	3	1	0	0	0	0	0	4	5	1	0	0	0	0	0	6
07:30	3	4	0	0	0	0	1	8	5	0	0	0	0	0	1	6
07:45	6	1	0	0	0	0	2	9	8	0	1	0	0	1	0	10
H/TOT	12	7	0	0	0	0	5	24	24	1	1	0	0	1	1	28
08:00	7	0	0	0	0	0	2	9	4	1	0	0	0	0	0	5
08:15	13	0	0	0	0	0	2	15	2	0	0	0	0	0	0	2
08:30	2	1	0	0	0	0	1	4	5	0	0	0	0	0	0	5
08:45	3	1	0	0	0	0	2	6	5	1	0	0	0	0	1	7
H/TOT	25	2	0	0	0	0	7	34	16	2	0	0	0	0	1	19
09:00	3	0	1	0	0	0	0	4	7	0	2	0	0	1	0	10
09:15	1	0	0	0	0	0	0	1	3	0	0	0	0	0	0	3
09:30	3	1	0	0	0	0	0	4	0	1	0	0	0	0	0	1
09:45	1	2	0	0	0	0	0	3	1	0	1	0	0	0	0	2
H/TOT	8	3	1	0	0	0	0	12	11	1	3	0	0	1	0	16
P/TOT	45	12	1	0	0	0	12	70	51	4	4	0	0	2	2	63

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	MOVEMENT 7 FROM BROOKSIDE ROAD TO HARTS FARM WAY								MOVEMENT 8 FROM BROOKSIDE ROAD TO SOUTHMOOR LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	40	5	0	0	0	0	3	48	3	0	0	0	0	0	0	3
16:15	78	4	0	0	0	0	0	82	2	0	0	0	0	0	0	2
16:30	49	1	0	0	0	0	0	50	2	0	1	0	0	0	0	3
16:45	40	3	0	0	0	0	0	43	1	1	0	0	0	0	0	2
H/TOT	207	13	0	0	0	0	3	223	8	1	1	0	0	0	0	10
17:00	56	4	0	0	0	1	0	61	1	1	0	0	0	0	0	2
17:15	38	0	0	1	0	1	4	44	2	0	0	0	0	0	0	2
17:30	40	0	0	0	0	0	0	40	1	0	0	0	0	0	0	1
17:45	36	0	0	0	0	0	3	39	1	0	0	0	0	0	0	1
H/TOT	170	4	0	1	0	2	7	184	5	1	0	0	0	0	0	6
18:00	35	0	0	0	0	0	0	35	1	0	0	0	0	0	0	1
18:15	31	0	0	0	0	1	6	38	1	0	0	0	0	0	0	1
18:30	23	0	0	0	0	0	0	23	0	0	0	0	0	0	0	0
18:45	11	1	0	0	0	2	0	14	0	0	0	0	0	0	0	0
H/TOT	100	1	0	0	0	3	6	110	2	0	0	0	0	0	0	2
P/TOT	477	18	0	1	0	5	16	517	15	2	1	0	0	0	0	18

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	MOVEMENT 9 FROM SOUTHMOOR LANE TO SOUTHMOOR LANE								MOVEMENT 10 FROM SOUTHMOOR LANE TO BROOKSIDE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
07:30	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	3
07:45	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2
H/TOT	0	0	0	0	0	0	0	0	2	1	2	1	0	0	0	6
08:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
08:45	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
H/TOT	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	3
09:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
09:15	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	3
09:30	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	1
09:45	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
H/TOT	0	0	1	0	0	0	0	1	3	2	2	0	0	0	0	7
P/TOT	0	0	1	0	0	0	0	1	7	4	4	1	0	0	0	16

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	MOVEMENT 9 FROM SOUTHMOOR LANE TO SOUTHMOOR LANE								MOVEMENT 10 FROM SOUTHMOOR LANE TO BROOKSIDE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	4
16:15	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	6
16:30	1	0	0	0	0	0	0	1	4	1	0	0	0	0	0	5
16:45	0	0	0	0	0	0	0	0	6	1	0	0	0	0	0	7
H/TOT	1	0	0	0	0	0	0	1	20	2	0	0	0	0	0	22
17:00	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0	10
17:15	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
17:30	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	3
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0	15	0	0	0	0	0	0	15
18:00	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	4
18:15	0	0	0	0	0	0	0	0	2	0	0	0	0	1	0	3
18:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0	6	0	0	0	0	1	0	7
P/TOT	1	0	0	0	0	0	0	1	41	2	0	0	0	1	0	44

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	MOVEMENT 11 FROM SOUTHMOOR LANE TO BROCKHAMPTON ROAD								MOVEMENT 12 FROM SOUTHMOOR LANE TO HARTS FARM WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	5	4	2	1	0	0	0	12	11	1	5	1	0	0	0	18
07:15	9	3	3	0	0	0	0	15	4	1	1	1	0	0	0	7
07:30	10	1	5	0	0	0	1	17	15	4	8	0	0	0	1	28
07:45	7	5	3	0	0	0	0	15	9	7	4	2	0	1	0	23
H/TOT	31	13	13	1	0	0	1	59	39	13	18	4	0	1	1	76
08:00	7	3	2	0	0	0	0	12	11	4	2	2	0	0	0	19
08:15	9	8	3	0	1	0	0	21	5	16	2	1	0	0	0	24
08:30	7	2	1	0	0	0	0	10	10	9	3	0	0	0	0	22
08:45	13	9	1	0	0	0	0	23	8	13	2	0	0	0	0	23
H/TOT	36	22	7	0	1	0	0	66	34	42	9	3	0	0	0	88
09:00	14	1	2	0	0	0	0	17	10	7	8	1	0	0	0	26
09:15	12	7	4	0	0	0	0	23	9	9	2	0	0	0	0	20
09:30	10	5	1	0	0	0	0	16	9	6	4	0	0	0	0	19
09:45	9	3	0	0	0	0	0	12	7	3	7	1	0	0	0	18
H/TOT	45	16	7	0	0	0	0	68	35	25	21	2	0	0	0	83
P/TOT	112	51	27	1	1	0	1	193	108	80	48	9	0	1	1	247

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	MOVEMENT 11 FROM SOUTHMOOR LANE TO BROCKHAMPTON ROAD								MOVEMENT 12 FROM SOUTHMOOR LANE TO HARTS FARM WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	41	4	0	0	0	0	0	45	116	15	4	0	0	4	0	139
16:15	49	3	0	0	0	3	1	56	101	20	0	0	0	7	3	131
16:30	64	4	1	0	0	3	2	74	141	7	0	0	0	5	2	155
16:45	36	6	1	0	0	0	0	43	90	11	1	0	0	0	0	102
H/TOT	190	17	2	0	0	6	3	218	448	53	5	0	0	16	5	527
17:00	53	10	0	0	0	2	2	67	88	5	0	1	1	2	0	97
17:15	19	0	0	0	0	1	0	20	74	6	0	0	0	1	2	83
17:30	40	4	2	0	0	1	2	49	73	8	0	0	0	0	3	84
17:45	18	2	0	0	0	2	1	23	28	1	1	0	0	2	1	33
H/TOT	130	16	2	0	0	6	5	159	263	20	1	1	1	5	6	297
18:00	25	0	0	0	0	0	1	26	64	5	1	1	0	2	1	74
18:15	10	2	1	0	0	2	0	15	30	3	0	0	0	1	2	36
18:30	7	0	0	0	0	0	0	7	20	0	0	0	0	1	0	21
18:45	6	0	0	1	0	0	0	7	18	1	0	1	0	0	0	20
H/TOT	48	2	1	1	0	2	1	55	132	9	1	2	0	4	3	151
P/TOT	368	35	5	1	0	14	9	432	843	82	7	3	1	25	14	975

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	MOVEMENT 13 FROM HARTS FARM WAY TO HARTS FARM WAY								MOVEMENT 14 FROM HARTS FARM WAY TO SOUTHMOOR LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	65	6	1	1	0	2	1	76
07:15	0	0	0	0	0	0	0	0	117	12	0	2	0	5	0	136
07:30	0	0	0	0	0	0	0	0	130	8	3	1	0	1	1	144
07:45	0	0	0	0	0	0	0	0	143	13	2	1	0	4	0	163
H/TOT	0	0	0	0	0	0	0	0	455	39	6	5	0	12	2	519
08:00	0	0	0	0	0	0	0	0	116	8	1	0	0	3	1	129
08:15	0	0	0	0	0	0	0	0	103	8	0	0	1	2	1	115
08:30	0	0	0	0	0	0	0	0	81	8	4	0	0	0	0	93
08:45	0	0	0	0	0	0	0	0	73	11	4	0	0	1	1	90
H/TOT	0	0	0	0	0	0	0	0	373	35	9	0	1	6	3	427
09:00	0	0	0	0	0	0	0	0	70	9	5	2	0	0	0	86
09:15	0	0	0	0	0	0	0	0	60	4	4	0	0	2	0	70
09:30	0	0	0	0	0	0	0	0	24	6	3	1	0	0	0	34
09:45	0	1	0	0	0	0	0	1	21	8	2	1	0	0	0	32
H/TOT	0	1	0	0	0	0	0	1	175	27	14	4	0	2	0	222
P/TOT	0	1	0	0	0	0	0	1	1003	101	29	9	1	20	5	1168

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	MOVEMENT 13 FROM HARTS FARM WAY TO HARTS FARM WAY								MOVEMENT 14 FROM HARTS FARM WAY TO SOUTHMOOR LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0	16	9	1	2	0	0	0	28
16:15	0	0	0	0	0	0	0	0	16	5	2	1	1	0	0	25
16:30	0	0	0	0	0	0	0	0	12	5	0	2	0	0	0	19
16:45	0	0	0	0	0	0	0	0	9	4	1	0	0	0	0	14
H/TOT	0	0	0	0	0	0	0	0	53	23	4	5	1	0	0	86
17:00	0	0	0	0	0	0	0	0	4	7	2	2	0	0	0	15
17:15	0	0	0	0	0	0	0	0	12	5	0	0	0	0	0	17
17:30	0	0	0	0	0	0	0	0	12	6	0	2	0	0	0	20
17:45	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	8
H/TOT	0	0	0	0	0	0	0	0	36	18	2	4	0	0	0	60
18:00	0	0	0	0	0	0	0	0	5	4	0	1	0	0	0	10
18:15	0	0	0	0	0	0	0	0	6	2	0	0	0	0	0	8
18:30	0	0	0	0	0	0	0	0	7	1	0	1	0	0	0	9
18:45	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	4
H/TOT	0	0	0	0	0	0	0	0	19	10	0	2	0	0	0	31
P/TOT	0	0	0	0	0	0	0	0	108	51	6	11	1	0	0	177

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	MOVEMENT 15 FROM HARTS FARM WAY TO BROOKSIDE ROAD								MOVEMENT 16 FROM HARTS FARM WAY TO BROCKHAMPTON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	29	3	0	0	0	0	0	32	13	4	2	0	0	1	0	20
07:15	53	2	0	0	0	0	1	56	16	13	3	0	0	0	0	32
07:30	59	2	0	0	0	0	0	61	23	5	2	1	0	0	0	31
07:45	61	4	0	0	0	0	0	65	21	12	2	0	0	0	1	36
H/TOT	202	11	0	0	0	0	1	214	73	34	9	1	0	1	1	119
08:00	95	1	0	0	0	0	1	97	23	5	2	2	0	0	0	32
08:15	77	3	0	0	0	1	0	81	41	5	2	1	0	0	0	49
08:30	79	2	0	0	0	0	0	81	37	4	3	1	0	0	0	45
08:45	83	1	1	0	0	0	1	86	39	5	1	0	0	0	0	45
H/TOT	334	7	1	0	0	1	2	345	140	19	8	4	0	0	0	171
09:00	40	1	1	0	0	0	2	44	41	3	1	0	0	0	0	45
09:15	27	1	1	0	0	0	0	29	29	7	1	1	0	0	0	38
09:30	15	0	1	0	0	0	1	17	29	13	3	1	0	0	0	46
09:45	9	2	1	0	0	0	3	15	30	6	6	1	0	0	0	43
H/TOT	91	4	4	0	0	0	6	105	129	29	11	3	0	0	0	172
P/TOT	627	22	5	0	0	1	9	664	342	82	28	8	0	1	1	462

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	MOVEMENT 15 FROM HARTS FARM WAY TO BROOKSIDE ROAD								MOVEMENT 16 FROM HARTS FARM WAY TO BROCKHAMPTON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	8	0	0	0	0	0	1	9	24	12	3	0	0	0	0	39
16:15	6	0	0	0	0	0	2	8	36	9	2	0	0	0	1	48
16:30	8	1	0	0	0	0	0	9	44	10	2	1	0	0	0	57
16:45	8	1	0	0	0	0	0	9	31	5	1	1	0	0	0	38
H/TOT	30	2	0	0	0	0	3	35	135	36	8	2	0	0	1	182
17:00	6	3	0	0	0	0	0	9	33	6	2	0	0	1	0	42
17:15	5	1	0	0	0	0	0	6	44	6	3	0	0	2	0	55
17:30	5	0	0	0	0	0	0	5	34	5	1	0	0	0	0	40
17:45	4	0	0	0	0	0	0	4	24	7	0	0	0	0	0	31
H/TOT	20	4	0	0	0	0	0	24	135	24	6	0	0	3	0	168
18:00	3	0	0	0	0	1	0	4	21	7	1	0	0	0	0	29
18:15	4	1	0	0	0	0	2	7	15	3	1	0	0	1	1	21
18:30	3	0	0	0	0	0	2	5	19	3	0	0	0	0	0	22
18:45	2	0	0	0	0	0	0	2	22	2	0	0	0	0	2	26
H/TOT	12	1	0	0	0	1	4	18	77	15	2	0	0	1	3	98
P/TOT	62	7	0	0	0	1	7	77	347	75	16	2	0	4	4	448

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	TO ARM A BROCKHAMPTON ROAD								FROM ARM A BROCKHAMPTON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	19	9	4	1	0	1	0	34	55	4	2	0	0	1	3	65
07:15	27	16	6	0	0	0	0	49	91	14	2	0	0	1	4	112
07:30	38	7	7	2	0	0	2	56	93	22	3	0	0	0	4	122
07:45	31	18	5	0	0	0	1	55	93	22	5	0	0	4	5	129
H/TOT	115	50	22	3	0	1	3	194	332	62	12	0	0	6	16	428
08:00	34	8	4	2	0	0	0	48	89	15	6	1	0	0	0	111
08:15	50	14	5	1	1	0	0	71	75	13	3	2	0	1	1	95
08:30	49	6	4	1	0	0	0	60	78	14	5	0	0	0	1	98
08:45	53	15	4	0	0	0	0	72	82	15	4	2	0	1	2	106
H/TOT	186	43	17	4	1	0	0	251	324	57	18	5	0	2	4	410
09:00	55	5	3	0	0	0	0	63	83	23	6	0	0	0	1	113
09:15	41	15	5	1	0	0	0	62	53	9	4	2	0	0	0	68
09:30	42	18	5	1	0	0	0	66	44	15	2	0	0	0	0	61
09:45	39	9	6	1	0	0	0	55	34	21	6	0	0	1	0	62
H/TOT	177	47	19	3	0	0	0	246	214	68	18	2	0	1	1	304
P/TOT	478	140	58	10	1	1	3	691	870	187	48	7	0	9	21	1142

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	TO ARM A BROCKHAMPTON ROAD								FROM ARM A BROCKHAMPTON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	71	17	3	0	0	0	0	91	94	22	4	2	0	0	1	123
16:15	129	12	2	0	0	4	2	149	56	11	1	1	0	1	0	70
16:30	123	14	3	1	0	3	2	146	107	13	4	1	0	2	0	127
16:45	80	12	2	1	0	0	0	95	73	15	1	1	0	0	1	91
H/TOT	403	55	10	2	0	7	4	481	330	61	10	5	0	3	2	411
17:00	106	17	2	0	0	3	2	130	84	5	0	0	0	1	0	90
17:15	70	6	4	0	0	3	0	83	48	6	3	1	0	0	0	58
17:30	88	9	3	0	0	1	2	103	98	7	0	0	0	1	0	106
17:45	52	10	0	0	0	2	1	65	79	8	1	0	0	2	0	90
H/TOT	316	42	9	0	0	9	5	381	309	26	4	1	0	4	0	344
18:00	53	9	1	0	0	0	1	64	71	5	3	1	0	0	0	80
18:15	33	6	2	0	0	3	1	45	50	5	3	0	0	0	0	58
18:30	31	3	0	0	0	0	0	34	53	4	0	0	0	0	0	57
18:45	30	2	0	1	0	0	2	35	46	3	0	0	0	0	0	49
H/TOT	147	20	3	1	0	3	4	178	220	17	6	1	0	0	0	244
P/TOT	866	117	22	3	0	19	13	1040	859	104	20	7	0	7	2	999

TO ARM A IS TOTAL OF MOVEMENTS 1, 6, 11, 16
FROM ARM A IS TOTAL OF MOVEMENTS 1, 2, 3, 4

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	TO ARM B BROOKSIDE ROAD								FROM ARM B BROOKSIDE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	41	3	0	0	0	0	0	44	7	2	0	0	0	0	2	11
07:15	74	4	0	0	0	1	2	81	10	2	0	0	0	0	0	12
07:30	85	4	1	1	0	0	0	91	12	5	0	1	0	0	3	21
07:45	85	5	1	0	0	0	0	91	16	2	1	0	0	1	2	22
H/TOT	285	16	2	1	0	1	2	307	45	11	1	1	0	1	7	66
08:00	126	1	0	0	0	0	1	128	15	1	0	0	0	0	2	18
08:15	102	3	0	0	0	1	0	106	15	1	0	0	0	0	2	18
08:30	95	4	0	0	0	0	0	99	12	1	0	0	0	0	1	14
08:45	99	2	1	0	0	0	2	104	9	3	1	0	0	0	3	16
H/TOT	422	10	1	0	0	1	3	437	51	6	1	0	0	0	8	66
09:00	45	3	3	0	0	0	2	53	10	1	3	0	0	1	0	15
09:15	34	2	2	0	0	0	0	38	5	1	0	0	0	0	0	6
09:30	18	0	1	0	0	0	1	20	6	2	1	0	0	0	0	9
09:45	13	5	1	0	0	1	3	23	2	2	1	0	0	0	0	5
H/TOT	110	10	7	0	0	1	6	134	23	6	5	0	0	1	0	35
P/TOT	817	36	10	1	0	3	11	878	119	23	7	1	0	2	15	167

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	TO ARM B BROOKSIDE ROAD								FROM ARM B BROOKSIDE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	16	1	0	0	0	0	1	18	49	6	0	0	0	0	3	58
16:15	15	0	0	0	0	0	2	17	124	4	0	0	0	1	0	129
16:30	15	4	0	0	0	0	0	19	66	1	1	0	0	0	0	68
16:45	17	3	0	0	0	0	0	20	54	5	0	0	0	0	0	59
H/TOT	63	8	0	0	0	0	3	74	293	16	1	0	0	1	3	314
17:00	24	3	0	0	0	0	0	27	77	6	0	0	0	1	0	84
17:15	9	1	0	0	0	0	0	10	47	0	0	1	0	1	4	53
17:30	12	0	0	0	0	0	0	12	55	0	0	0	0	0	0	55
17:45	5	0	0	0	0	0	0	5	47	1	0	0	0	0	3	51
H/TOT	50	4	0	0	0	0	0	54	226	7	0	1	0	2	7	243
18:00	9	0	0	0	0	1	0	10	43	1	0	0	0	0	0	44
18:15	10	1	0	0	0	1	2	14	39	1	0	0	0	1	6	47
18:30	6	1	0	0	0	0	2	9	28	0	0	0	0	0	0	28
18:45	2	0	0	0	0	0	0	2	13	1	0	0	0	2	0	16
H/TOT	27	2	0	0	0	2	4	35	123	3	0	0	0	3	6	135
P/TOT	140	14	0	0	0	2	7	163	642	26	1	1	0	6	16	692

TO ARM B IS TOTAL OF MOVEMENTS 4, 5, 10, 15
FROM ARM B IS TOTAL OF MOVEMENTS 5, 6, 7, 8

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	TO ARM C SOUTHMOOR LANE								FROM ARM C SOUTHMOOR LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	99	8	1	1	0	3	3	115	16	5	7	2	0	0	0	30
07:15	173	16	0	2	0	5	3	199	14	4	4	1	0	0	0	23
07:30	170	15	4	1	0	1	4	195	25	6	14	1	0	0	2	48
07:45	196	19	5	1	0	8	5	234	17	12	8	2	0	1	0	40
H/TOT	638	58	10	5	0	17	15	743	72	27	33	6	0	1	2	141
08:00	156	15	3	0	0	3	1	178	19	7	4	2	0	0	0	32
08:15	134	11	1	0	1	3	2	152	14	24	5	1	1	0	0	45
08:30	109	14	6	0	0	0	1	130	17	12	4	0	0	0	0	33
08:45	106	15	5	0	0	2	2	130	22	22	3	0	0	0	0	47
H/TOT	505	55	15	0	1	8	6	590	72	65	16	3	1	0	0	157
09:00	111	10	9	2	0	1	1	134	24	8	11	1	0	0	0	44
09:15	82	5	5	0	0	2	0	94	22	17	7	0	0	0	0	46
09:30	33	10	5	1	0	0	0	49	20	11	6	0	0	0	0	37
09:45	29	13	4	1	0	0	0	47	17	7	7	1	0	0	0	32
H/TOT	255	38	23	4	0	3	1	324	83	43	31	2	0	0	0	159
P/TOT	1398	151	48	9	1	28	22	1657	227	135	80	11	1	1	2	457

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	TO ARM C SOUTHMOOR LANE								FROM ARM C SOUTHMOOR LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	36	14	2	3	0	0	0	55	161	19	4	0	0	4	0	188
16:15	29	7	2	1	1	1	0	41	156	23	0	0	0	10	4	193
16:30	27	7	2	3	0	0	0	39	210	12	1	0	0	8	4	235
16:45	17	6	1	1	0	0	0	25	132	18	2	0	0	0	0	152
H/TOT	109	34	7	8	1	1	0	160	659	72	7	0	0	22	8	768
17:00	14	8	2	2	0	0	0	26	151	15	0	1	1	4	2	174
17:15	24	5	1	1	0	0	0	31	95	6	0	0	0	2	2	105
17:30	23	7	0	2	0	0	0	32	116	12	2	0	0	1	5	136
17:45	17	1	0	0	0	0	0	18	46	3	1	0	0	4	2	56
H/TOT	78	21	3	5	0	0	0	107	408	36	3	1	1	11	11	471
18:00	8	5	1	2	0	0	0	16	93	5	1	1	0	2	2	104
18:15	10	2	0	0	0	0	0	12	42	5	1	0	0	4	2	54
18:30	8	2	0	1	0	0	0	11	27	0	0	0	0	1	0	28
18:45	4	4	0	0	0	0	0	8	24	1	0	2	0	0	0	27
H/TOT	30	13	1	3	0	0	0	47	186	11	2	3	0	7	4	213
P/TOT	217	68	11	16	1	1	0	314	1253	119	12	4	1	40	23	1452

TO ARM C IS TOTAL OF MOVEMENTS 3, 8, 9, 14
FROM ARM C IS TOTAL OF MOVEMENTS 9, 10, 11, 12

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	TO ARM D HARTS FARM WAY								FROM ARM D HARTS FARM WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	26	4	7	1	0	0	3	41	107	13	3	1	0	3	1	128
07:15	27	11	3	1	0	0	0	42	186	27	3	2	0	5	1	224
07:30	49	22	10	0	0	0	4	85	212	15	5	2	0	1	1	236
07:45	39	23	7	2	0	2	2	75	225	29	4	1	0	4	1	264
H/TOT	141	60	27	4	0	2	9	243	730	84	15	6	0	13	4	852
08:00	41	13	6	3	0	0	2	65	234	14	3	2	0	3	2	258
08:15	39	26	4	3	0	0	2	74	221	16	2	1	1	3	1	245
08:30	51	17	6	0	0	0	1	75	197	14	7	1	0	0	0	219
08:45	50	25	4	2	0	0	3	84	195	17	6	0	0	1	2	221
H/TOT	181	81	20	8	0	0	8	298	847	61	18	4	1	7	5	943
09:00	57	27	12	1	0	0	0	97	151	13	7	2	0	0	2	175
09:15	39	17	5	2	0	0	0	63	116	12	6	1	0	2	0	137
09:30	45	19	5	0	0	0	0	69	68	19	7	2	0	0	1	97
09:45	32	20	12	1	0	0	0	65	60	17	9	2	0	0	3	91
H/TOT	173	83	34	4	0	0	0	294	395	61	29	7	0	2	6	500
P/TOT	495	224	81	16	0	2	17	835	1972	206	62	17	1	22	15	2295

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 2 **DATE:** 23/01/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** WEDNESDAY

TIME	TO ARM D HARTS FARM WAY								FROM ARM D HARTS FARM WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	229	36	7	1	0	4	4	281	48	21	4	2	0	0	1	76
16:15	221	33	1	1	0	7	3	266	58	14	4	1	1	0	3	81
16:30	282	17	3	0	0	7	2	311	64	16	2	3	0	0	0	85
16:45	193	27	2	0	0	0	1	223	48	10	2	1	0	0	0	61
H/TOT	925	113	13	2	0	18	10	1081	218	61	12	7	1	0	4	303
17:00	211	14	0	1	1	4	0	231	43	16	4	2	0	1	0	66
17:15	148	12	1	1	0	2	6	170	61	12	3	0	0	2	0	78
17:30	197	14	0	0	0	1	3	215	51	11	1	2	0	0	0	65
17:45	134	8	2	0	0	4	4	152	36	7	0	0	0	0	0	43
H/TOT	690	48	3	2	1	11	13	768	191	46	8	4	0	3	0	252
18:00	166	8	3	1	0	2	1	181	29	11	1	1	0	1	0	43
18:15	103	8	3	0	0	2	8	124	25	6	1	0	0	1	3	36
18:30	92	2	0	0	0	1	0	95	29	4	0	1	0	0	2	36
18:45	72	4	0	1	0	2	0	79	25	5	0	0	0	0	2	32
H/TOT	433	22	6	2	0	7	9	479	108	26	2	2	0	2	7	147
P/TOT	2048	183	22	6	1	36	32	2328	517	133	22	13	1	5	11	702

TO ARM D IS TOTAL OF MOVEMENTS 2, 7, 12, 13
FROM ARM D IS TOTAL OF MOVEMENTS 13, 14, 15, 16

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 3 **DATE:** 23/01/2019

LOCATION: PREMIER INN ACCESS / ACCESS ROAD **DAY:** WEDNESDAY

TIME	MOVEMENT 1 FROM PREMIER INN ACCESS TO ACCESS ROAD (W)								MOVEMENT 2 FROM PREMIER INN ACCESS TO ACCESS ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
07:15	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	3
07:30	1	0	0	0	0	0	0	1	8	0	0	0	0	0	0	8
07:45	0	0	0	0	0	0	0	0	6	2	0	0	0	0	0	8
H/TOT	1	0	0	0	0	0	0	1	18	3	0	0	0	0	0	21
08:00	1	0	0	0	0	0	0	1	4	0	0	0	0	0	0	4
08:15	1	0	0	0	0	0	0	1	1	1	0	0	0	0	0	2
08:30	0	0	0	0	0	0	0	0	4	2	0	0	0	0	0	6
08:45	2	1	0	0	0	0	0	3	4	0	1	0	0	0	0	5
H/TOT	4	1	0	0	0	0	0	5	13	3	1	0	0	0	0	17
09:00	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	3
09:15	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
09:30	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	4
09:45	0	0	0	0	0	0	0	0	5	2	0	0	0	0	0	7
H/TOT	0	0	0	0	0	0	0	0	13	3	0	0	0	0	0	16
P/TOT	5	1	0	0	0	0	0	6	44	9	1	0	0	0	0	54

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 3 **DATE:** 23/01/2019

LOCATION: PREMIER INN ACCESS / ACCESS ROAD **DAY:** WEDNESDAY

TIME	MOVEMENT 1 FROM PREMIER INN ACCESS TO ACCESS ROAD (W)								MOVEMENT 2 FROM PREMIER INN ACCESS TO ACCESS ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0	8	1	0	0	0	0	0	9
16:15	0	0	0	0	0	0	0	0	7	1	0	0	0	0	0	8
16:30	1	0	0	0	0	0	0	1	2	1	0	0	0	0	0	3
16:45	0	0	0	0	0	0	0	0	4	1	0	0	0	0	0	5
H/TOT	1	0	0	0	0	0	0	1	21	4	0	0	0	0	0	25
17:00	1	0	0	0	0	0	0	1	6	1	0	0	0	0	0	7
17:15	2	0	0	0	0	0	0	2	6	1	0	0	0	0	0	7
17:30	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	3
17:45	0	0	0	0	0	1	0	1	9	0	0	0	0	0	0	9
H/TOT	3	0	0	0	0	1	0	4	24	2	0	0	0	0	0	26
18:00	0	0	0	0	0	0	0	0	5	1	0	0	0	0	0	6
18:15	0	0	0	0	0	0	0	0	9	1	0	0	0	0	0	10
18:30	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	5
18:45	0	0	0	0	0	0	0	0	12	1	0	0	0	0	0	13
H/TOT	0	0	0	0	0	0	0	0	31	3	0	0	0	0	0	34
P/TOT	4	0	0	0	0	1	0	5	76	9	0	0	0	0	0	85

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 3 **DATE:** 23/01/2019

LOCATION: PREMIER INN ACCESS / ACCESS ROAD **DAY:** WEDNESDAY

TIME	MOVEMENT 3 FROM ACCESS ROAD (E) TO PREMIER INN ACCESS								MOVEMENT 4 FROM ACCESS ROAD (E) TO ACCESS ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	3	0	0	0	0	0	0	3	39	1	0	0	0	0	2	42
07:15	1	0	0	0	0	0	0	1	54	1	0	0	0	1	4	60
07:30	3	0	0	0	0	0	0	3	68	0	0	0	0	0	5	73
07:45	3	0	0	0	0	0	0	3	80	2	0	0	0	1	2	85
H/TOT	10	0	0	0	0	0	0	10	241	4	0	0	0	2	13	260
08:00	2	0	0	0	0	0	0	2	90	2	1	0	0	0	4	97
08:15	3	1	0	0	0	0	0	4	80	1	1	0	0	1	4	87
08:30	6	0	1	0	0	0	0	7	90	3	1	0	0	1	1	96
08:45	6	1	0	0	0	0	0	7	100	1	0	0	0	0	2	103
H/TOT	17	2	1	0	0	0	0	20	360	7	3	0	0	2	11	383
09:00	4	2	0	0	0	0	0	6	55	1	1	0	0	1	1	59
09:15	4	1	0	0	0	0	0	5	44	4	0	0	0	0	0	48
09:30	3	2	0	0	0	0	0	5	25	1	0	0	0	1	0	27
09:45	7	0	0	0	0	0	0	7	23	1	1	0	0	0	0	25
H/TOT	18	5	0	0	0	0	0	23	147	7	2	0	0	2	1	159
P/TOT	45	7	1	0	0	0	0	53	748	18	5	0	0	6	25	802

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 3 **DATE:** 23/01/2019

LOCATION: PREMIER INN ACCESS / ACCESS ROAD **DAY:** WEDNESDAY

TIME	MOVEMENT 3 FROM ACCESS ROAD (E) TO PREMIER INN ACCESS								MOVEMENT 4 FROM ACCESS ROAD (E) TO ACCESS ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	3	3	0	0	0	0	0	6	4	1	0	0	0	0	0	5
16:15	6	3	0	0	0	0	0	9	8	0	0	0	0	0	0	8
16:30	7	1	0	0	0	0	0	8	7	0	1	0	0	0	0	8
16:45	3	0	0	0	0	0	0	3	7	2	0	0	0	1	0	10
H/TOT	19	7	0	0	0	0	0	26	26	3	1	0	0	1	0	31
17:00	15	0	0	0	0	0	0	15	4	2	0	0	0	0	0	6
17:15	10	0	0	0	0	0	0	10	10	0	0	0	0	0	0	10
17:30	9	0	0	0	0	0	0	9	8	0	0	0	0	0	0	8
17:45	8	0	0	0	0	0	0	8	9	0	0	0	0	0	1	10
H/TOT	42	0	0	0	0	0	0	42	31	2	0	0	0	0	1	34
18:00	7	0	0	0	0	0	0	7	3	1	0	0	0	1	1	6
18:15	12	0	0	0	0	0	0	12	6	0	0	0	0	0	0	6
18:30	4	0	0	0	0	0	0	4	1	1	0	0	0	0	0	2
18:45	9	1	0	0	0	0	0	10	3	0	0	0	0	0	0	3
H/TOT	32	1	0	0	0	0	0	33	13	2	0	0	0	1	1	17
P/TOT	93	8	0	0	0	0	0	101	70	7	1	0	0	2	2	82

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 3 **DATE:** 23/01/2019

LOCATION: PREMIER INN ACCESS / ACCESS ROAD **DAY:** WEDNESDAY

TIME	MOVEMENT 5 FROM ACCESS ROAD (W) TO ACCESS ROAD (E)								MOVEMENT 6 FROM ACCESS ROAD (W) TO PREMIER INN ACCESS							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	4	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0
07:15	5	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0
07:30	6	2	0	0	0	0	0	8	0	0	0	0	0	0	0	0
07:45	6	0	0	0	0	0	0	6	0	0	0	0	0	0	1	1
H/TOT	21	2	0	0	0	0	0	23	0	0	0	0	0	0	1	1
08:00	9	0	0	0	0	0	0	9	1	1	0	0	0	0	0	2
08:15	6	0	1	0	0	0	0	7	1	0	0	0	0	0	0	1
08:30	6	2	0	0	0	0	0	8	0	0	0	0	0	0	1	1
08:45	4	1	1	0	0	0	1	7	0	0	0	0	0	0	0	0
H/TOT	25	3	2	0	0	0	1	31	2	1	0	0	0	0	1	4
09:00	3	2	1	0	0	0	0	6	1	0	0	0	0	0	0	1
09:15	7	1	0	0	0	0	0	8	0	0	1	0	0	0	0	1
09:30	0	2	1	0	0	0	0	3	0	1	0	0	0	0	0	1
09:45	5	1	0	0	0	0	4	10	0	0	0	0	0	0	0	0
H/TOT	15	6	2	0	0	0	4	27	1	1	1	0	0	0	0	3
P/TOT	61	11	4	0	0	0	5	81	3	2	1	0	0	0	2	8

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 3 **DATE:** 23/01/2019

LOCATION: PREMIER INN ACCESS / ACCESS ROAD **DAY:** WEDNESDAY

TIME	MOVEMENT 5 FROM ACCESS ROAD (W) TO ACCESS ROAD (E)								MOVEMENT 6 FROM ACCESS ROAD (W) TO PREMIER INN ACCESS							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	78	2	0	0	0	0	0	80	1	0	0	0	0	0	0	1
16:15	53	1	0	0	0	0	1	55	2	0	0	0	0	0	0	2
16:30	90	2	0	0	0	0	5	97	1	0	0	0	0	0	0	1
16:45	83	1	0	0	0	0	6	90	1	0	0	0	0	0	0	1
H/TOT	304	6	0	0	0	0	12	322	5	0	0	0	0	0	0	5
17:00	109	4	0	0	0	2	1	116	1	0	0	0	0	0	0	1
17:15	73	1	0	0	0	0	5	79	0	1	0	0	0	0	0	1
17:30	125	1	0	0	0	0	3	129	3	0	0	0	0	0	0	3
17:45	56	0	0	0	0	0	4	60	1	0	0	0	0	0	0	1
H/TOT	363	6	0	0	0	2	13	384	5	1	0	0	0	0	0	6
18:00	51	0	0	0	0	1	2	54	0	0	0	0	0	0	0	0
18:15	46	3	0	0	0	1	0	50	2	0	0	0	0	0	0	2
18:30	31	0	0	0	0	2	1	34	4	0	0	0	0	0	0	4
18:45	32	0	0	0	0	0	1	33	0	0	0	0	0	0	0	0
H/TOT	160	3	0	0	0	4	4	171	6	0	0	0	0	0	0	6
P/TOT	827	15	0	0	0	6	29	877	16	1	0	0	0	0	0	17

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 3 **DATE:** 23/01/2019

LOCATION: PREMIER INN ACCESS / ACCESS ROAD **DAY:** WEDNESDAY

TIME	TO ARM A PREMIER INN ACCESS								FROM ARM A PREMIER INN ACCESS							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	3	0	0	0	0	0	0	3	2	0	0	0	0	0	0	2
07:15	1	0	0	0	0	0	0	1	2	1	0	0	0	0	0	3
07:30	3	0	0	0	0	0	0	3	9	0	0	0	0	0	0	9
07:45	3	0	0	0	0	0	1	4	6	2	0	0	0	0	0	8
H/TOT	10	0	0	0	0	0	1	11	19	3	0	0	0	0	0	22
08:00	3	1	0	0	0	0	0	4	5	0	0	0	0	0	0	5
08:15	4	1	0	0	0	0	0	5	2	1	0	0	0	0	0	3
08:30	6	0	1	0	0	0	1	8	4	2	0	0	0	0	0	6
08:45	6	1	0	0	0	0	0	7	6	1	1	0	0	0	0	8
H/TOT	19	3	1	0	0	0	1	24	17	4	1	0	0	0	0	22
09:00	5	2	0	0	0	0	0	7	3	0	0	0	0	0	0	3
09:15	4	1	1	0	0	0	0	6	2	0	0	0	0	0	0	2
09:30	3	3	0	0	0	0	0	6	3	1	0	0	0	0	0	4
09:45	7	0	0	0	0	0	0	7	5	2	0	0	0	0	0	7
H/TOT	19	6	1	0	0	0	0	26	13	3	0	0	0	0	0	16
P/TOT	48	9	2	0	0	0	2	61	49	10	1	0	0	0	0	60

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 3 **DATE:** 23/01/2019

LOCATION: PREMIER INN ACCESS / ACCESS ROAD **DAY:** WEDNESDAY

TIME	TO ARM A PREMIER INN ACCESS								FROM ARM A PREMIER INN ACCESS							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	4	3	0	0	0	0	0	7	8	1	0	0	0	0	0	9
16:15	8	3	0	0	0	0	0	11	7	1	0	0	0	0	0	8
16:30	8	1	0	0	0	0	0	9	3	1	0	0	0	0	0	4
16:45	4	0	0	0	0	0	0	4	4	1	0	0	0	0	0	5
H/TOT	24	7	0	0	0	0	0	31	22	4	0	0	0	0	0	26
17:00	16	0	0	0	0	0	0	16	7	1	0	0	0	0	0	8
17:15	10	1	0	0	0	0	0	11	8	1	0	0	0	0	0	9
17:30	12	0	0	0	0	0	0	12	3	0	0	0	0	0	0	3
17:45	9	0	0	0	0	0	0	9	9	0	0	0	0	1	0	10
H/TOT	47	1	0	0	0	0	0	48	27	2	0	0	0	1	0	30
18:00	7	0	0	0	0	0	0	7	5	1	0	0	0	0	0	6
18:15	14	0	0	0	0	0	0	14	9	1	0	0	0	0	0	10
18:30	8	0	0	0	0	0	0	8	5	0	0	0	0	0	0	5
18:45	9	1	0	0	0	0	0	10	12	1	0	0	0	0	0	13
H/TOT	38	1	0	0	0	0	0	39	31	3	0	0	0	0	0	34
P/TOT	109	9	0	0	0	0	0	118	80	9	0	0	0	1	0	90

TO ARM A IS TOTAL OF MOVEMENTS 3, 6

FROM ARM A IS TOTAL OF MOVEMENTS 1, 2

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 3 **DATE:** 23/01/2019

LOCATION: PREMIER INN ACCESS / ACCESS ROAD **DAY:** WEDNESDAY

TIME	TO ARM B ACCESS ROAD (E)								FROM ARM B ACCESS ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	6	0	0	0	0	0	0	6	42	1	0	0	0	0	2	45
07:15	7	1	0	0	0	0	0	8	55	1	0	0	0	1	4	61
07:30	14	2	0	0	0	0	0	16	71	0	0	0	0	0	5	76
07:45	12	2	0	0	0	0	0	14	83	2	0	0	0	1	2	88
H/TOT	39	5	0	0	0	0	0	44	251	4	0	0	0	2	13	270
08:00	13	0	0	0	0	0	0	13	92	2	1	0	0	0	4	99
08:15	7	1	1	0	0	0	0	9	83	2	1	0	0	1	4	91
08:30	10	4	0	0	0	0	0	14	96	3	2	0	0	1	1	103
08:45	8	1	2	0	0	0	1	12	106	2	0	0	0	0	2	110
H/TOT	38	6	3	0	0	0	1	48	377	9	4	0	0	2	11	403
09:00	6	2	1	0	0	0	0	9	59	3	1	0	0	1	1	65
09:15	9	1	0	0	0	0	0	10	48	5	0	0	0	0	0	53
09:30	3	3	1	0	0	0	0	7	28	3	0	0	0	1	0	32
09:45	10	3	0	0	0	0	4	17	30	1	1	0	0	0	0	32
H/TOT	28	9	2	0	0	0	4	43	165	12	2	0	0	2	1	182
P/TOT	105	20	5	0	0	0	5	135	793	25	6	0	0	6	25	855

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 3 **DATE:** 23/01/2019

LOCATION: PREMIER INN ACCESS / ACCESS ROAD **DAY:** WEDNESDAY

TIME	TO ARM B ACCESS ROAD (E)								FROM ARM B ACCESS ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	86	3	0	0	0	0	0	89	7	4	0	0	0	0	0	11
16:15	60	2	0	0	0	0	1	63	14	3	0	0	0	0	0	17
16:30	92	3	0	0	0	0	5	100	14	1	1	0	0	0	0	16
16:45	87	2	0	0	0	0	6	95	10	2	0	0	0	1	0	13
H/TOT	325	10	0	0	0	0	12	347	45	10	1	0	0	1	0	57
17:00	115	5	0	0	0	2	1	123	19	2	0	0	0	0	0	21
17:15	79	2	0	0	0	0	5	86	20	0	0	0	0	0	0	20
17:30	128	1	0	0	0	0	3	132	17	0	0	0	0	0	0	17
17:45	65	0	0	0	0	0	4	69	17	0	0	0	0	0	1	18
H/TOT	387	8	0	0	0	2	13	410	73	2	0	0	0	0	1	76
18:00	56	1	0	0	0	1	2	60	10	1	0	0	0	1	1	13
18:15	55	4	0	0	0	1	0	60	18	0	0	0	0	0	0	18
18:30	36	0	0	0	0	2	1	39	5	1	0	0	0	0	0	6
18:45	44	1	0	0	0	0	1	46	12	1	0	0	0	0	0	13
H/TOT	191	6	0	0	0	4	4	205	45	3	0	0	0	1	1	50
P/TOT	903	24	0	0	0	6	29	962	163	15	1	0	0	2	2	183

TO ARM B IS TOTAL OF MOVEMENTS 2, 5

FROM ARM B IS TOTAL OF MOVEMENTS 3, 4

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

SITE: 3 **DATE:** 23/01/2019

LOCATION: PREMIER INN ACCESS / ACCESS ROAD **DAY:** WEDNESDAY

TIME	TO ARM C ACCESS ROAD (W)								FROM ARM C ACCESS ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	39	1	0	0	0	0	2	42	4	0	0	0	0	0	0	4
07:15	54	1	0	0	0	1	4	60	5	0	0	0	0	0	0	5
07:30	69	0	0	0	0	0	5	74	6	2	0	0	0	0	0	8
07:45	80	2	0	0	0	1	2	85	6	0	0	0	0	0	1	7
H/TOT	242	4	0	0	0	2	13	261	21	2	0	0	0	0	1	24
08:00	91	2	1	0	0	0	4	98	10	1	0	0	0	0	0	11
08:15	81	1	1	0	0	1	4	88	7	0	1	0	0	0	0	8
08:30	90	3	1	0	0	1	1	96	6	2	0	0	0	0	1	9
08:45	102	2	0	0	0	0	2	106	4	1	1	0	0	0	1	7
H/TOT	364	8	3	0	0	2	11	388	27	4	2	0	0	0	2	35
09:00	55	1	1	0	0	1	1	59	4	2	1	0	0	0	0	7
09:15	44	4	0	0	0	0	0	48	7	1	1	0	0	0	0	9
09:30	25	1	0	0	0	1	0	27	0	3	1	0	0	0	0	4
09:45	23	1	1	0	0	0	0	25	5	1	0	0	0	0	4	10
H/TOT	147	7	2	0	0	2	1	159	16	7	3	0	0	0	4	30
P/TOT	753	19	5	0	0	6	25	808	64	13	5	0	0	0	7	89

MANUAL CLASSIFIED COUNTS

JOB REF: 23885

JOB NAME: HAVANT

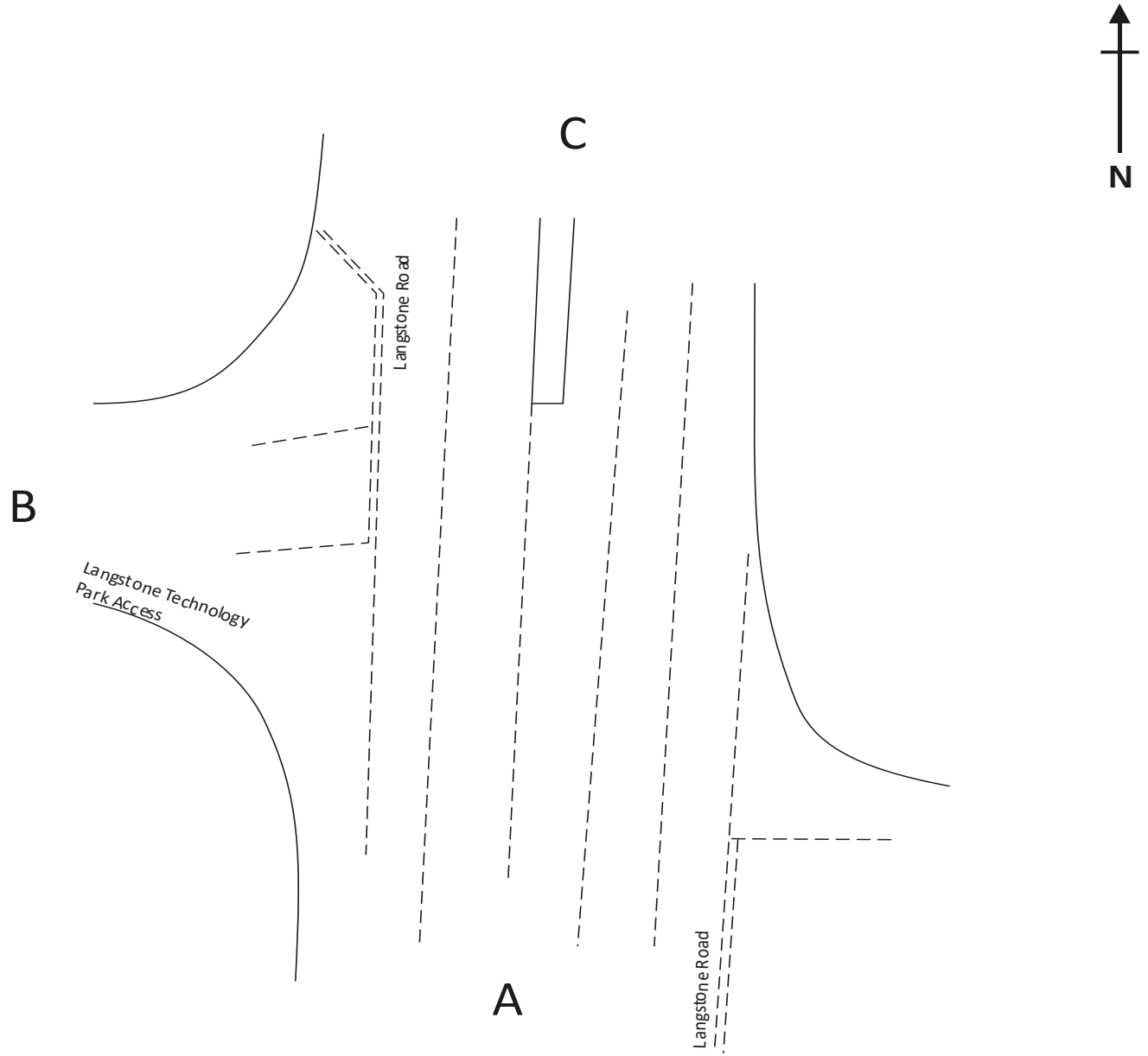
SITE: 3 **DATE:** 23/01/2019

LOCATION: PREMIER INN ACCESS / ACCESS ROAD **DAY:** WEDNESDAY

TIME	TO ARM C ACCESS ROAD (W)								FROM ARM C ACCESS ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	4	1	0	0	0	0	0	5	79	2	0	0	0	0	0	81
16:15	8	0	0	0	0	0	0	8	55	1	0	0	0	0	1	57
16:30	8	0	1	0	0	0	0	9	91	2	0	0	0	0	5	98
16:45	7	2	0	0	0	1	0	10	84	1	0	0	0	0	6	91
H/TOT	27	3	1	0	0	1	0	32	309	6	0	0	0	0	12	327
17:00	5	2	0	0	0	0	0	7	110	4	0	0	0	2	1	117
17:15	12	0	0	0	0	0	0	12	73	2	0	0	0	0	5	80
17:30	8	0	0	0	0	0	0	8	128	1	0	0	0	0	3	132
17:45	9	0	0	0	0	1	1	11	57	0	0	0	0	0	4	61
H/TOT	34	2	0	0	0	1	1	38	368	7	0	0	0	2	13	390
18:00	3	1	0	0	0	1	1	6	51	0	0	0	0	1	2	54
18:15	6	0	0	0	0	0	0	6	48	3	0	0	0	1	0	52
18:30	1	1	0	0	0	0	0	2	35	0	0	0	0	2	1	38
18:45	3	0	0	0	0	0	0	3	32	0	0	0	0	0	1	33
H/TOT	13	2	0	0	0	1	1	17	166	3	0	0	0	4	4	177
P/TOT	74	7	1	0	0	3	2	87	843	16	0	0	0	6	29	894

TO ARM C IS TOTAL OF MOVEMENTS 1, 4

FROM ARM C IS TOTAL OF MOVEMENTS 5, 6



AXIO Traffic Limited

For and on behalf of:

dta

HAVANT

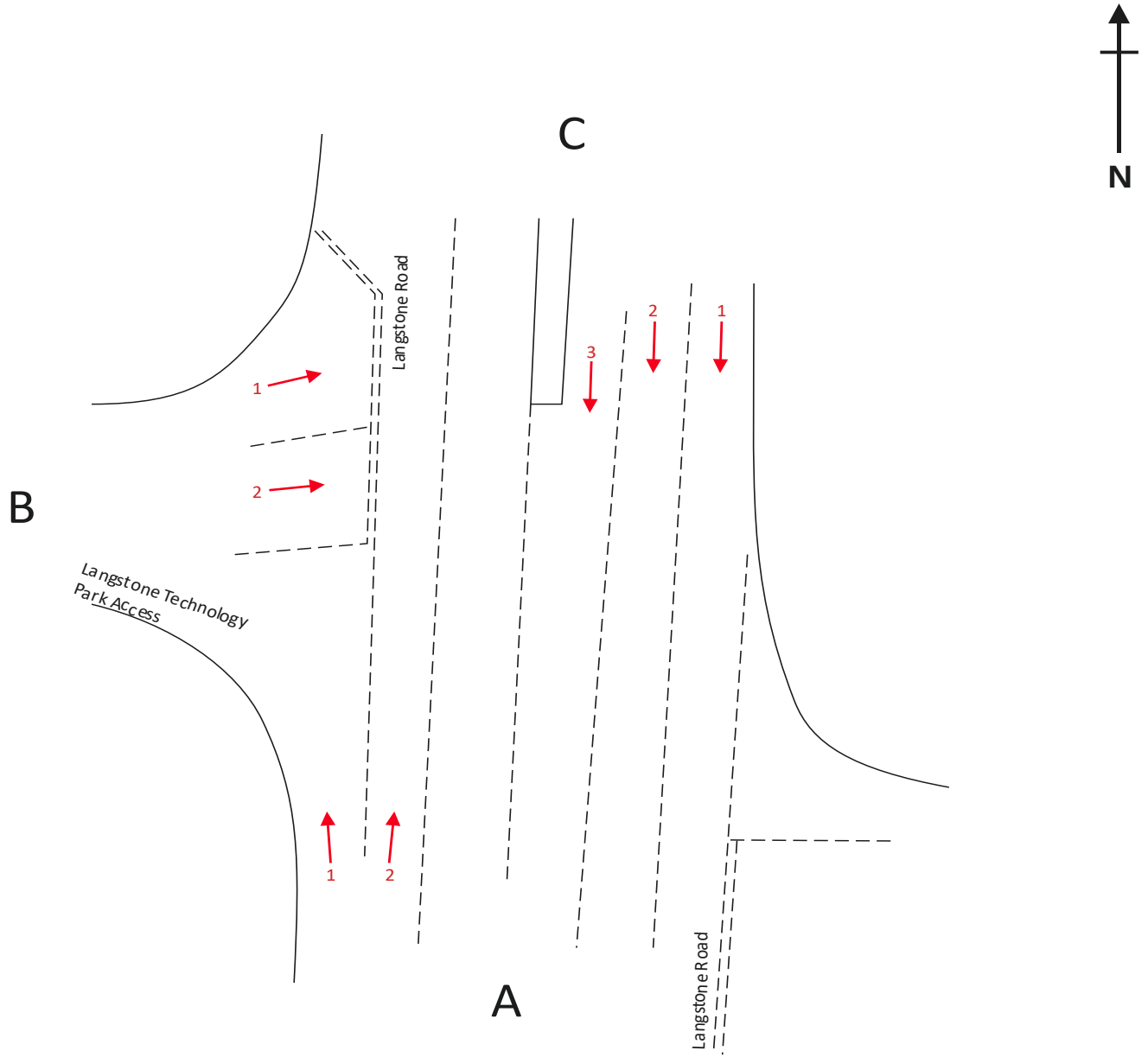
Thursday 06 June 2019

0700-1000
1600-1900

Drawing N°: **24276 - 01**

Site: **1**

Location: **Langstone Road / Langstone Technology Park Access**



For and on behalf of

HAVANT

Thursday 06 June 2019

0700-1000
1600-1900

Drawing N°: 24276 -

Site: 1 - QUEE

Location: Langston
Langston
Park Acc

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 1 **DATE:** 06/06/2019

LOCATION: LANGSTONE ROAD (S) / LANGSTONE TECHNOLOGY PARK ACCESS / LANGSTONE ROAD (N) **DAY:** THURSDAY

TIME	A TO B FROM LANGSTONE ROAD (S) TO LANGSTONE TECHNOLOGY PARK ACCESS								A TO C FROM LANGSTONE ROAD (S) TO LANGSTONE ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	7	0	0	0	0	0	0	7	199	40	8	0	1	3	0	251
07:15	13	1	0	0	0	0	1	15	235	40	5	0	1	6	0	287
07:30	16	3	1	0	0	0	0	20	272	52	6	0	1	6	0	337
07:45	14	1	0	0	0	0	4	19	308	44	3	0	1	3	0	359
H/TOT	50	5	1	0	0	0	5	61	1014	176	22	0	4	18	0	1234
08:00	25	2	0	0	0	0	3	30	326	43	4	0	1	2	0	376
08:15	16	2	2	0	0	1	2	23	284	42	12	1	1	5	0	345
08:30	20	0	0	0	0	0	1	21	293	32	11	1	1	4	0	342
08:45	18	1	0	0	0	1	0	20	250	28	10	2	1	5	0	296
H/TOT	79	5	2	0	0	2	6	94	1153	145	37	4	4	16	0	1359
09:00	6	0	0	0	0	0	0	6	216	27	3	1	2	2	0	251
09:15	5	1	0	1	0	0	0	7	222	28	12	2	0	3	0	267
09:30	3	1	0	0	0	0	0	4	228	32	15	0	1	1	0	277
09:45	3	2	0	1	0	0	1	7	210	34	3	0	1	1	0	249
H/TOT	17	4	0	2	0	0	1	24	876	121	33	3	4	7	0	1044
P/TOT	146	14	3	2	0	2	12	179	3043	442	92	7	12	41	0	3637

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 1 **DATE:** 06/06/2019

LOCATION: LANGSTONE ROAD (S) / LANGSTONE TECHNOLOGY PARK ACCESS / LANGSTONE ROAD (N) **DAY:** THURSDAY

TIME	A TO B FROM LANGSTONE ROAD (S) TO LANGSTONE TECHNOLOGY PARK ACCESS								A TO C FROM LANGSTONE ROAD (S) TO LANGSTONE ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	5	1	0	0	0	0	1	7	149	32	7	1	2	0	0	191
16:15	5	0	0	0	0	0	0	5	174	39	2	0	2	2	0	219
16:30	0	1	0	0	0	0	0	1	140	42	8	0	1	4	0	195
16:45	5	0	0	0	0	0	0	5	181	38	10	0	3	3	0	235
H/TOT	15	2	0	0	0	0	1	18	644	151	27	1	8	9	0	840
17:00	2	1	0	0	0	0	0	3	186	21	1	1	3	2	1	215
17:15	10	1	0	0	0	0	0	11	218	31	7	1	1	5	0	263
17:30	3	2	0	0	0	0	1	6	174	31	2	1	0	2	0	210
17:45	3	0	0	0	0	0	0	3	157	16	2	0	2	2	0	179
H/TOT	18	4	0	0	0	0	1	23	735	99	12	3	6	11	1	867
18:00	2	0	0	0	0	0	0	2	141	19	0	1	0	7	1	169
18:15	2	0	0	0	0	0	0	2	132	18	1	0	1	2	0	154
18:30	2	0	0	0	0	0	0	2	156	14	3	0	1	4	0	178
18:45	7	0	0	0	0	0	0	7	133	22	3	0	1	2	0	161
H/TOT	13	0	0	0	0	0	0	13	562	73	7	1	3	15	1	662
P/TOT	46	6	0	0	0	0	2	54	1941	323	46	5	17	35	2	2369

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 1 **DATE:** 06/06/2019

LOCATION: LANGSTONE ROAD (S) / LANGSTONE TECHNOLOGY PARK ACCESS / LANGSTONE ROAD (N) **DAY:** THURSDAY

TIME	B TO A FROM LANGSTONE TECHNOLOGY PARK ACCESS TO LANGSTONE ROAD (S)								B TO C FROM LANGSTONE TECHNOLOGY PARK ACCESS TO LANGSTONE ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	1	0	0	0	0	0	0	1	6	2	0	0	0	0	0	8
07:15	1	0	0	0	0	0	0	1	6	1	0	0	0	0	0	7
07:30	0	0	0	0	0	0	0	0	6	1	0	0	0	0	0	7
07:45	0	0	0	0	0	0	0	0	5	1	0	0	0	0	0	6
H/TOT	2	0	0	0	0	0	0	2	23	5	0	0	0	0	0	28
08:00	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	5
08:15	0	0	0	0	0	0	0	0	5	1	0	0	0	0	0	6
08:30	2	0	0	0	0	0	0	2	15	0	0	0	0	0	0	15
08:45	2	2	1	0	0	0	0	5	3	1	0	0	0	0	0	4
H/TOT	4	2	1	0	0	0	0	7	28	2	0	0	0	0	0	30
09:00	3	0	0	0	0	0	0	3	14	4	1	0	0	0	0	19
09:15	2	1	0	0	0	0	0	3	8	7	1	0	0	0	0	16
09:30	2	0	0	0	0	0	0	2	11	2	0	0	0	0	0	13
09:45	1	1	0	0	0	0	0	2	7	2	1	0	0	0	0	10
H/TOT	8	2	0	0	0	0	0	10	40	15	3	0	0	0	0	58
P/TOT	14	4	1	0	0	0	0	19	91	22	3	0	0	0	0	116

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 1 **DATE:** 06/06/2019

LOCATION: LANGSTONE ROAD (S) / LANGSTONE TECHNOLOGY PARK ACCESS / LANGSTONE ROAD (N) **DAY:** THURSDAY

TIME	B TO A FROM LANGSTONE TECHNOLOGY PARK ACCESS TO LANGSTONE ROAD (S)								B TO C FROM LANGSTONE TECHNOLOGY PARK ACCESS TO LANGSTONE ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	11	0	0	0	0	0	1	12	55	1	0	0	0	0	0	56
16:15	12	1	0	0	0	0	0	13	40	1	0	0	0	1	0	42
16:30	15	0	0	0	0	0	0	15	55	3	0	0	0	0	1	59
16:45	12	2	0	0	0	0	0	14	53	1	0	0	0	0	0	54
H/TOT	50	3	0	0	0	0	1	54	203	6	0	0	0	1	1	211
17:00	20	1	0	0	0	0	0	21	91	3	0	0	0	0	1	95
17:15	7	2	0	0	0	0	2	11	48	0	0	0	0	3	0	51
17:30	12	1	0	0	0	0	3	16	96	3	0	0	0	2	0	101
17:45	5	1	0	0	0	0	0	6	40	1	0	0	0	0	0	41
H/TOT	44	5	0	0	0	0	5	54	275	7	0	0	0	5	1	288
18:00	8	0	0	0	0	0	3	11	47	0	0	0	0	0	0	47
18:15	7	0	0	0	0	1	1	9	28	1	0	0	0	0	0	29
18:30	4	0	0	0	0	2	0	6	36	1	0	0	0	0	0	37
18:45	1	1	0	0	0	0	0	2	27	1	0	0	0	0	0	28
H/TOT	20	1	0	0	0	3	4	28	138	3	0	0	0	0	0	141
P/TOT	114	9	0	0	0	3	10	136	616	16	0	0	0	6	2	640

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 1 **DATE:** 06/06/2019

LOCATION: LANGSTONE ROAD (S) / LANGSTONE TECHNOLOGY PARK ACCESS / LANGSTONE ROAD (N) **DAY:** THURSDAY

TIME	C TO A FROM LANGSTONE ROAD (N) TO LANGSTONE ROAD (S)								C TO B FROM LANGSTONE ROAD (N) TO LANGSTONE TECHNOLOGY PARK ACCESS							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	76	20	7	0	2	3	0	108	28	1	0	0	0	0	1	30
07:15	94	36	7	0	1	0	0	138	40	1	0	0	0	0	0	41
07:30	113	28	11	1	1	0	0	154	43	1	0	0	0	1	0	45
07:45	118	52	10	1	1	1	1	184	65	1	0	0	0	1	0	67
H/TOT	401	136	35	2	5	4	1	584	176	4	0	0	0	2	1	183
08:00	140	48	9	0	1	1	0	199	52	1	0	0	0	0	0	53
08:15	146	39	8	3	1	1	1	199	59	2	0	0	0	0	0	61
08:30	183	39	8	0	0	2	0	232	65	1	0	0	0	0	0	66
08:45	211	40	7	2	1	2	0	263	72	1	0	0	0	0	0	73
H/TOT	680	166	32	5	3	6	1	893	248	5	0	0	0	0	0	253
09:00	181	36	13	1	1	0	0	232	47	3	0	1	0	0	0	51
09:15	161	49	12	0	2	1	0	225	13	1	0	0	0	0	0	14
09:30	158	36	9	0	1	2	0	206	16	3	0	0	0	1	0	20
09:45	155	36	12	0	1	2	0	206	14	3	0	0	0	1	0	18
H/TOT	655	157	46	1	5	5	0	869	90	10	0	1	0	2	0	103
P/TOT	1736	459	113	8	13	15	2	2346	514	19	0	1	0	4	1	539

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 1 **DATE:** 06/06/2019

LOCATION: LANGSTONE ROAD (S) / LANGSTONE TECHNOLOGY PARK ACCESS / LANGSTONE ROAD (N) **DAY:** THURSDAY

TIME	C TO A FROM LANGSTONE ROAD (N) TO LANGSTONE ROAD (S)								C TO B FROM LANGSTONE ROAD (N) TO LANGSTONE TECHNOLOGY PARK ACCESS							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	262	44	5	0	1	7	0	319	13	5	0	0	0	1	0	19
16:15	292	51	8	1	2	3	0	357	4	0	0	0	0	0	0	4
16:30	275	47	9	0	1	3	0	335	9	4	0	0	0	0	0	13
16:45	304	52	3	0	1	1	0	361	15	3	0	0	0	0	1	19
H/TOT	1133	194	25	1	5	14	0	1372	41	12	0	0	0	1	1	55
17:00	271	58	4	2	0	1	0	336	10	0	0	0	0	0	0	10
17:15	349	34	2	0	2	3	2	392	7	1	0	0	0	0	0	8
17:30	301	34	4	0	0	11	0	350	15	1	0	0	0	0	0	16
17:45	304	36	4	0	2	5	0	351	20	2	0	0	0	0	0	22
H/TOT	1225	162	14	2	4	20	2	1429	52	4	0	0	0	0	0	56
18:00	270	27	4	0	1	7	2	311	13	1	0	0	0	0	0	14
18:15	244	27	2	0	1	10	0	284	13	4	0	0	0	1	0	18
18:30	239	27	4	0	1	15	1	287	13	1	0	0	0	2	0	16
18:45	222	19	1	0	0	38	0	280	11	2	0	0	0	0	0	13
H/TOT	975	100	11	0	3	70	3	1162	50	8	0	0	0	3	0	61
P/TOT	3333	456	50	3	12	104	5	3963	143	24	0	0	0	4	1	172

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 1 **DATE:** 06/06/2019

LOCATION: LANGSTONE ROAD (S) / LANGSTONE TECHNOLOGY PARK ACCESS / LANGSTONE ROAD (N) **DAY:** THURSDAY

TIME	TO ARM A LANGSTONE ROAD (S)								FROM ARM A LANGSTONE ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	77	20	7	0	2	3	0	109	206	40	8	0	1	3	0	258
07:15	95	36	7	0	1	0	0	139	248	41	5	0	1	6	1	302
07:30	113	28	11	1	1	0	0	154	288	55	7	0	1	6	0	357
07:45	118	52	10	1	1	1	1	184	322	45	3	0	1	3	4	378
H/TOT	403	136	35	2	5	4	1	586	1064	181	23	0	4	18	5	1295
08:00	140	48	9	0	1	1	0	199	351	45	4	0	1	2	3	406
08:15	146	39	8	3	1	1	1	199	300	44	14	1	1	6	2	368
08:30	185	39	8	0	0	2	0	234	313	32	11	1	1	4	1	363
08:45	213	42	8	2	1	2	0	268	268	29	10	2	1	6	0	316
H/TOT	684	168	33	5	3	6	1	900	1232	150	39	4	4	18	6	1453
09:00	184	36	13	1	1	0	0	235	222	27	3	1	2	2	0	257
09:15	163	50	12	0	2	1	0	228	227	29	12	3	0	3	0	274
09:30	160	36	9	0	1	2	0	208	231	33	15	0	1	1	0	281
09:45	156	37	12	0	1	2	0	208	213	36	3	1	1	1	1	256
H/TOT	663	159	46	1	5	5	0	879	893	125	33	5	4	7	1	1068
P/TOT	1750	463	114	8	13	15	2	2365	3189	456	95	9	12	43	12	3816

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 1 **DATE:** 06/06/2019

LOCATION: LANGSTONE ROAD (S) / LANGSTONE TECHNOLOGY PARK ACCESS / LANGSTONE ROAD (N) **DAY:** THURSDAY

TIME	TO ARM A LANGSTONE ROAD (S)								FROM ARM A LANGSTONE ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	273	44	5	0	1	7	1	331	154	33	7	1	2	0	1	198
16:15	304	52	8	1	2	3	0	370	179	39	2	0	2	2	0	224
16:30	290	47	9	0	1	3	0	350	140	43	8	0	1	4	0	196
16:45	316	54	3	0	1	1	0	375	186	38	10	0	3	3	0	240
H/TOT	1183	197	25	1	5	14	1	1426	659	153	27	1	8	9	1	858
17:00	291	59	4	2	0	1	0	357	188	22	1	1	3	2	1	218
17:15	356	36	2	0	2	3	4	403	228	32	7	1	1	5	0	274
17:30	313	35	4	0	0	11	3	366	177	33	2	1	0	2	1	216
17:45	309	37	4	0	2	5	0	357	160	16	2	0	2	2	0	182
H/TOT	1269	167	14	2	4	20	7	1483	753	103	12	3	6	11	2	890
18:00	278	27	4	0	1	7	5	322	143	19	0	1	0	7	1	171
18:15	251	27	2	0	1	11	1	293	134	18	1	0	1	2	0	156
18:30	243	27	4	0	1	17	1	293	158	14	3	0	1	4	0	180
18:45	223	20	1	0	0	38	0	282	140	22	3	0	1	2	0	168
H/TOT	995	101	11	0	3	73	7	1190	575	73	7	1	3	15	1	675
P/TOT	3447	465	50	3	12	107	15	4099	1987	329	46	5	17	35	4	2423

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 1 **DATE:** 06/06/2019

LOCATION: LANGSTONE ROAD (S) / LANGSTONE TECHNOLOGY PARK ACCESS / LANGSTONE ROAD (N) **DAY:** THURSDAY

TIME	TO ARM B LANGSTONE TECHNOLOGY PARK ACCESS								FROM ARM B LANGSTONE TECHNOLOGY PARK ACCESS							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	35	1	0	0	0	0	1	37	7	2	0	0	0	0	0	9
07:15	53	2	0	0	0	0	1	56	7	1	0	0	0	0	0	8
07:30	59	4	1	0	0	1	0	65	6	1	0	0	0	0	0	7
07:45	79	2	0	0	0	1	4	86	5	1	0	0	0	0	0	6
H/TOT	226	9	1	0	0	2	6	244	25	5	0	0	0	0	0	30
08:00	77	3	0	0	0	0	3	83	5	0	0	0	0	0	0	5
08:15	75	4	2	0	0	1	2	84	5	1	0	0	0	0	0	6
08:30	85	1	0	0	0	0	1	87	17	0	0	0	0	0	0	17
08:45	90	2	0	0	0	1	0	93	5	3	1	0	0	0	0	9
H/TOT	327	10	2	0	0	2	6	347	32	4	1	0	0	0	0	37
09:00	53	3	0	1	0	0	0	57	17	4	1	0	0	0	0	22
09:15	18	2	0	1	0	0	0	21	10	8	1	0	0	0	0	19
09:30	19	4	0	0	0	1	0	24	13	2	0	0	0	0	0	15
09:45	17	5	0	1	0	1	1	25	8	3	1	0	0	0	0	12
H/TOT	107	14	0	3	0	2	1	127	48	17	3	0	0	0	0	68
P/TOT	660	33	3	3	0	6	13	718	105	26	4	0	0	0	0	135

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 1 **DATE:** 06/06/2019

LOCATION: LANGSTONE ROAD (S) / LANGSTONE TECHNOLOGY PARK ACCESS / LANGSTONE ROAD (N) **DAY:** THURSDAY

TIME	TO ARM B LANGSTONE TECHNOLOGY PARK ACCESS								FROM ARM B LANGSTONE TECHNOLOGY PARK ACCESS							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	18	6	0	0	0	1	1	26	66	1	0	0	0	0	1	68
16:15	9	0	0	0	0	0	0	9	52	2	0	0	0	1	0	55
16:30	9	5	0	0	0	0	0	14	70	3	0	0	0	0	1	74
16:45	20	3	0	0	0	0	1	24	65	3	0	0	0	0	0	68
H/TOT	56	14	0	0	0	1	2	73	253	9	0	0	0	1	2	265
17:00	12	1	0	0	0	0	0	13	111	4	0	0	0	0	1	116
17:15	17	2	0	0	0	0	0	19	55	2	0	0	0	3	2	62
17:30	18	3	0	0	0	0	1	22	108	4	0	0	0	2	3	117
17:45	23	2	0	0	0	0	0	25	45	2	0	0	0	0	0	47
H/TOT	70	8	0	0	0	0	1	79	319	12	0	0	0	5	6	342
18:00	15	1	0	0	0	0	0	16	55	0	0	0	0	0	3	58
18:15	15	4	0	0	0	1	0	20	35	1	0	0	0	1	1	38
18:30	15	1	0	0	0	2	0	18	40	1	0	0	0	2	0	43
18:45	18	2	0	0	0	0	0	20	28	2	0	0	0	0	0	30
H/TOT	63	8	0	0	0	3	0	74	158	4	0	0	0	3	4	169
P/TOT	189	30	0	0	0	4	3	226	730	25	0	0	0	9	12	776

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 1 **DATE:** 06/06/2019

LOCATION: LANGSTONE ROAD (S) / LANGSTONE TECHNOLOGY PARK ACCESS / LANGSTONE ROAD (N) **DAY:** THURSDAY

TIME	TO ARM C LANGSTONE ROAD (N)								FROM ARM C LANGSTONE ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	205	42	8	0	1	3	0	259	104	21	7	0	2	3	1	138
07:15	241	41	5	0	1	6	0	294	134	37	7	0	1	0	0	179
07:30	278	53	6	0	1	6	0	344	156	29	11	1	1	1	0	199
07:45	313	45	3	0	1	3	0	365	183	53	10	1	1	2	1	251
H/TOT	1037	181	22	0	4	18	0	1262	577	140	35	2	5	6	2	767
08:00	331	43	4	0	1	2	0	381	192	49	9	0	1	1	0	252
08:15	289	43	12	1	1	5	0	351	205	41	8	3	1	1	1	260
08:30	308	32	11	1	1	4	0	357	248	40	8	0	0	2	0	298
08:45	253	29	10	2	1	5	0	300	283	41	7	2	1	2	0	336
H/TOT	1181	147	37	4	4	16	0	1389	928	171	32	5	3	6	1	1146
09:00	230	31	4	1	2	2	0	270	228	39	13	2	1	0	0	283
09:15	230	35	13	2	0	3	0	283	174	50	12	0	2	1	0	239
09:30	239	34	15	0	1	1	0	290	174	39	9	0	1	3	0	226
09:45	217	36	4	0	1	1	0	259	169	39	12	0	1	3	0	224
H/TOT	916	136	36	3	4	7	0	1102	745	167	46	2	5	7	0	972
P/TOT	3134	464	95	7	12	41	0	3753	2250	478	113	9	13	19	3	2885

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 1 **DATE:** 06/06/2019

LOCATION: LANGSTONE ROAD (S) / LANGSTONE TECHNOLOGY PARK ACCESS / LANGSTONE ROAD (N) **DAY:** THURSDAY

TIME	TO ARM C LANGSTONE ROAD (N)								FROM ARM C LANGSTONE ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	204	33	7	1	2	0	0	247	275	49	5	0	1	8	0	338
16:15	214	40	2	0	2	3	0	261	296	51	8	1	2	3	0	361
16:30	195	45	8	0	1	4	1	254	284	51	9	0	1	3	0	348
16:45	234	39	10	0	3	3	0	289	319	55	3	0	1	1	1	380
H/TOT	847	157	27	1	8	10	1	1051	1174	206	25	1	5	15	1	1427
17:00	277	24	1	1	3	2	2	310	281	58	4	2	0	1	0	346
17:15	266	31	7	1	1	8	0	314	356	35	2	0	2	3	2	400
17:30	270	34	2	1	0	4	0	311	316	35	4	0	0	11	0	366
17:45	197	17	2	0	2	2	0	220	324	38	4	0	2	5	0	373
H/TOT	1010	106	12	3	6	16	2	1155	1277	166	14	2	4	20	2	1485
18:00	188	19	0	1	0	7	1	216	283	28	4	0	1	7	2	325
18:15	160	19	1	0	1	2	0	183	257	31	2	0	1	11	0	302
18:30	192	15	3	0	1	4	0	215	252	28	4	0	1	17	1	303
18:45	160	23	3	0	1	2	0	189	233	21	1	0	0	38	0	293
H/TOT	700	76	7	1	3	15	1	803	1025	108	11	0	3	73	3	1223
P/TOT	2557	339	46	5	17	41	4	3009	3476	480	50	3	12	108	6	4135

DTA OUTPUT

AM PEAK **07:00 - 08:00**
PM PEAK **16:00 - 17:00**

Existing

SITE: **1** AM ALL VEHICLES

LOCATION: **LANGSTONE ROAD (S) / LANGSTONE TECHNOLOGY PARK ACCESS / LANGSTONE ROAD (N)**

A **LANGSTONE ROAD (S)**
B **LANGSTONE TECHNOLOGY PARK ACC**
C **LANGSTONE ROAD (N)**

	A	B	C	Total
A	0	56	1216	1272
B	2	0	28	30
C	579	180	0	759
Total	581	236	1244	2061

AM HGV

	A	B	C	Total
A	0	1	26	27
B	0	0	0	0
C	42	0	0	42
Total	42	1	26	69

PM ALL VEHICLES

	A	B	C	Total
A	0	17	831	848
B	53	0	209	262
C	1358	53	0	1411
Total	1411	70	1040	2521

PM HGV

	A	B	C	Total
A	0	0	36	36
B	0	0	0	0
C	31	0	0	31
Total	31	0	36	67

ACTUAL PEAK HOUR

AM PEAK **08:00 - 09:00**
PM PEAK **16:45 - 17:45**

QUEUE LENGTHS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 1 **DATE:** 06/06/2019

LOCATION: LANGSTONE ROAD / LANGSTONE TECHNOLOGY PARK ACCESS **DAY:** THURSDAY

NOTE: Queue Lengths recorded by the number of vehicles queuing at each 5-minute interval, by lane

TIME	ARM A LANGSTONE RD (S)		ARM B LANGSTONE TECHNOLOGY ACCESS		ARM C LANGSTONE RD (N)		
	LANE 1	LANE 2	LANE 1	LANE 2	LANE 1	LANE 2	LANE 3
07:00	0	0	0	0	0	0	0
07:05	0	0	0	0	0	0	2
07:10	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0
07:20	0	0	0	0	0	0	0
07:25	0	0	0	0	0	0	0
07:30	0	0	1	0	0	0	2
07:35	0	0	1	0	0	0	0
07:40	0	0	0	1	0	0	8
07:45	0	0	0	0	0	0	7
07:50	0	0	0	0	0	0	6
07:55	0	0	0	0	0	0	7
08:00	0	0	0	0	0	0	3
08:05	0	0	1	0	0	0	3
08:10	0	0	0	0	0	0	8
08:15	0	0	0	0	0	0	10
08:20	0	0	1	0	0	0	3
08:25	0	0	0	0	0	0	10
08:30	7	0	1	0	0	0	4
08:35	0	0	0	0	0	0	7
08:40	0	0	1	0	0	0	5
08:45	0	0	0	1	0	0	18
08:50	0	0	0	0	0	0	0
08:55	0	0	0	0	0	0	4
09:00	0	0	2	0	0	0	8
09:05	0	0	3	0	0	0	4
09:10	0	0	0	0	0	0	0
09:15	0	0	0	0	0	0	0
09:20	0	0	0	0	0	0	0
09:25	0	0	0	0	0	0	1
09:30	0	0	0	0	0	0	0
09:35	0	0	0	1	0	0	2
09:40	0	0	0	0	0	0	1
09:45	0	0	0	0	0	0	0
09:50	0	0	0	0	0	0	1
09:55	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0

QUEUE LENGTHS

JOB REF: 24276

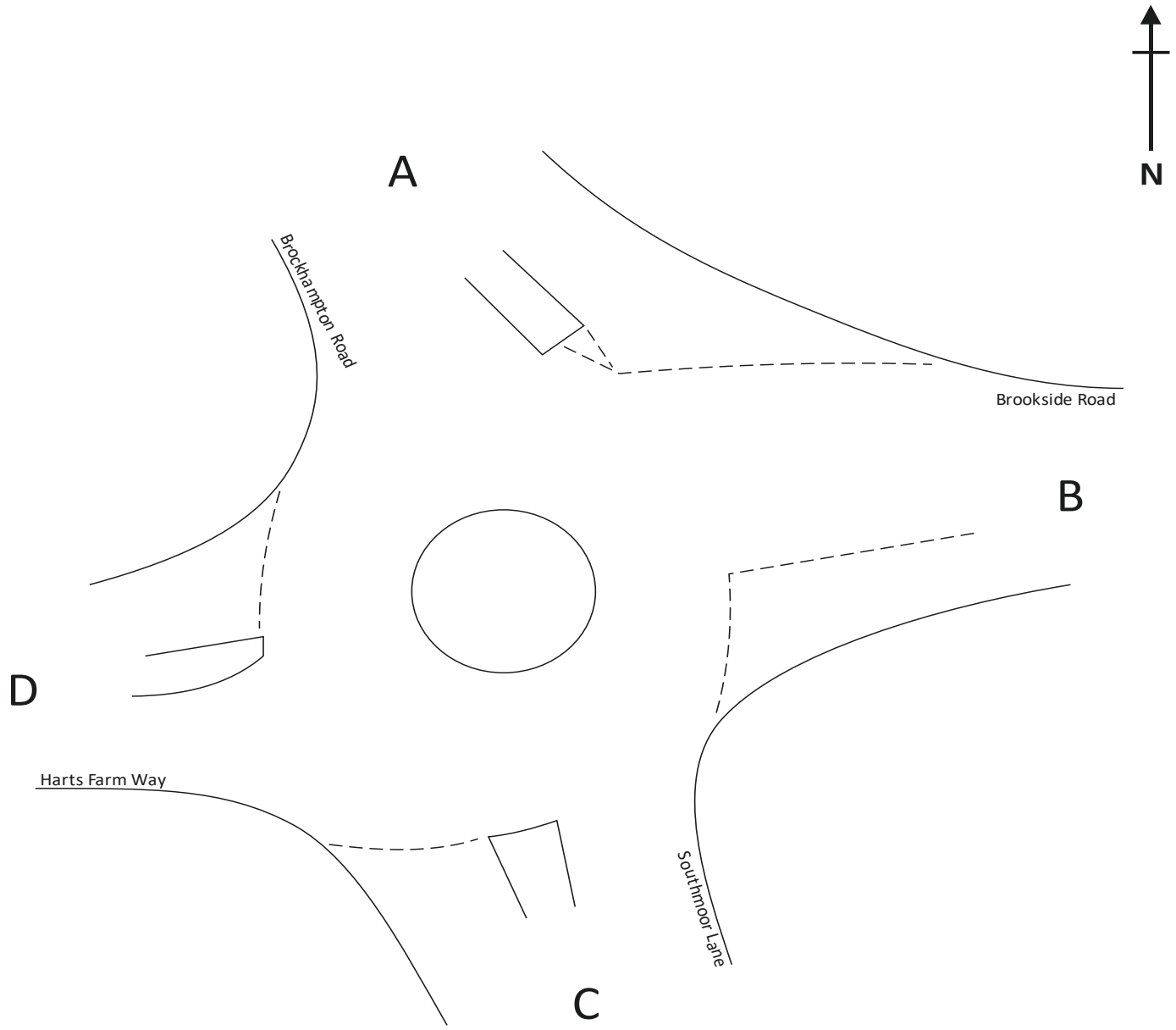
JOB NAME: HAVANT

SITE: 1 **DATE:** 06/06/2019

LOCATION: LANGSTONE ROAD / LANGSTONE TECHNOLOGY PARK ACCESS **DAY:** THURSDAY

NOTE: Queue Lengths recorded by the number of vehicles queuing at each 5-minute interval, by lane

TIME	ARM A LANGSTONE RD (S)		ARM B LANGSTONE TECHNOLOGY ACCESS		ARM C LANGSTONE RD (N)		
	LANE 1	LANE 2	LANE 1	LANE 2	LANE 1	LANE 2	LANE 3
16:00	0	0	0	0	4	0	0
16:05	0	0	1	2	0	0	0
16:10	0	0	0	0	0	0	0
16:15	0	0	1	0	0	0	0
16:20	0	0	0	0	0	0	0
16:25	0	0	1	1	0	0	0
16:30	0	0	0	0	0	0	0
16:35	0	0	3	0	0	0	0
16:40	0	0	0	0	0	0	0
16:45	0	0	0	0	0	0	0
16:50	0	0	0	0	0	0	0
16:55	12	0	6	2	0	0	0
17:00	0	0	0	1	0	0	0
17:05	0	0	0	0	0	0	1
17:10	0	0	3	0	0	0	0
17:15	0	0	1	0	0	0	0
17:20	0	0	1	1	20	12	0
17:25	0	0	1	0	18	12	0
17:30	3	0	1	0	0	0	0
17:35	0	0	1	0	0	0	1
17:40	0	0	0	0	0	0	0
17:45	0	0	0	0	20	13	0
17:50	0	0	0	0	18	0	0
17:55	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0
18:05	0	0	0	0	0	0	0
18:10	0	0	0	1	0	0	0
18:15	0	0	1	0	0	0	0
18:20	0	0	0	0	0	0	2
18:25	0	0	0	0	0	0	0
18:30	0	0	0	0	0	0	0
18:35	0	0	0	0	0	0	0
18:40	0	0	0	0	0	0	0
18:45	0	0	0	0	0	0	1
18:50	0	0	0	0	0	0	0
18:55	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0



AXIO
Traffic Limited

For and on behalf of:

dta

HAVANT

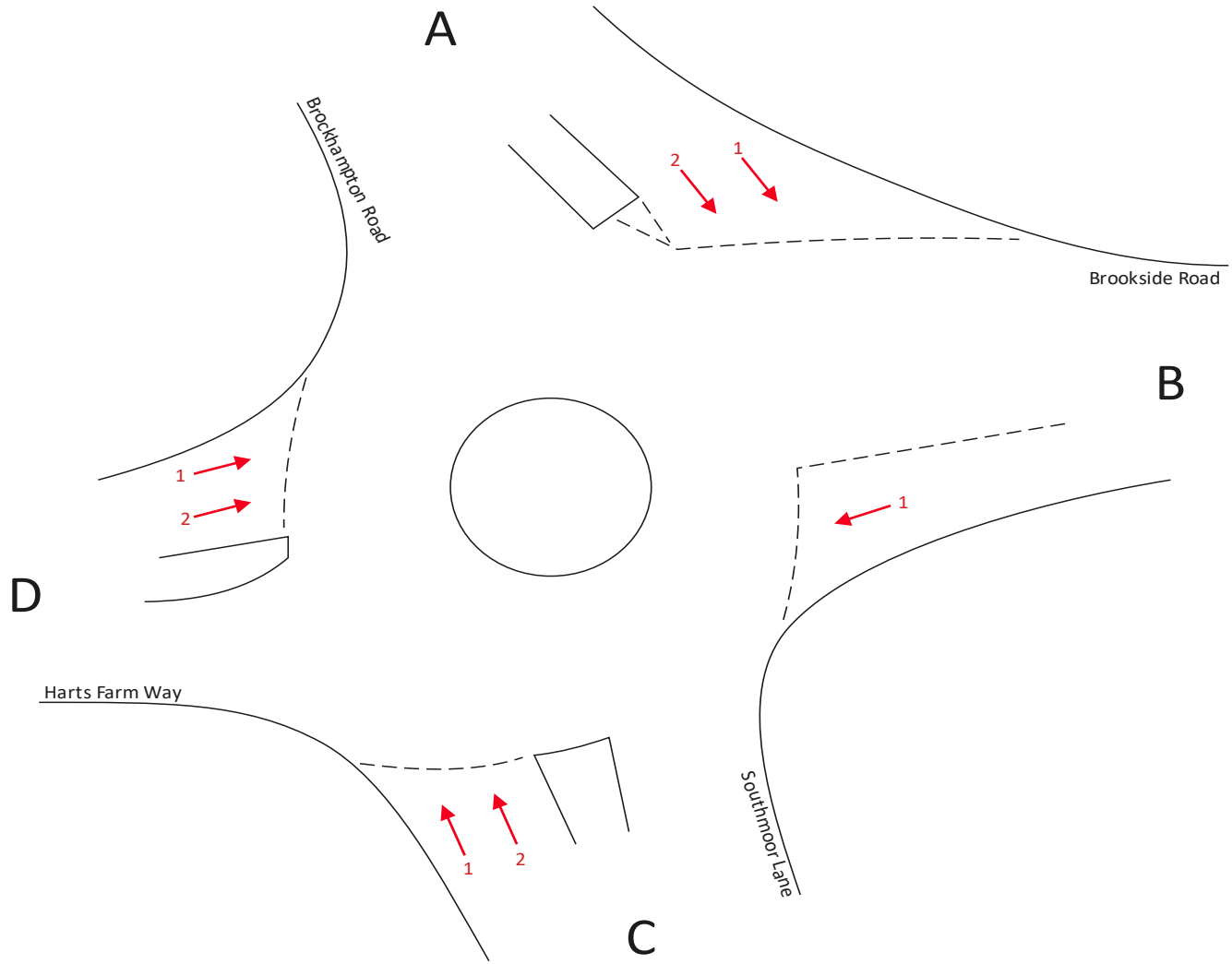
Thursday 06 June 2019

0700-1000
1600-1900

Drawing N°: **24276 - 02**

Site: **2**

Location: **Brockhampton Road / Brookside Road / Southmoor Lane / Harts Farm Way**



For and on behalf of

HAVANT

Thursday 06 June 2019

0700-1000
1600-1900

Drawing N°: 24276 - (

Site: 2 - QUEU

Location: Brockhar
Brooksid
Southm
Harts Fa

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	A TO A FROM BROCKHAMPTON ROAD TO BROCKHAMPTON ROAD								A TO B FROM BROCKHAMPTON ROAD TO BROOKSIDE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	17	3	1	0	0	1	0	22
07:15	0	0	0	0	0	0	0	0	24	0	1	0	0	0	1	26
07:30	0	0	0	0	0	0	0	0	21	3	0	0	0	3	1	28
07:45	0	1	0	0	0	0	0	1	29	0	0	0	0	0	0	29
H/TOT	0	1	0	0	0	0	0	1	91	6	2	0	0	4	2	105
08:00	1	0	0	0	0	0	0	1	20	1	0	0	0	0	0	21
08:15	0	0	0	0	0	0	0	0	23	0	0	0	0	0	1	24
08:30	0	0	0	0	0	0	0	0	16	3	0	0	0	0	0	19
08:45	0	0	0	0	0	0	0	0	11	1	1	0	0	0	0	13
H/TOT	1	0	0	0	0	0	0	1	70	5	1	0	0	0	1	77
09:00	0	0	0	0	0	0	0	0	9	1	0	0	0	0	0	10
09:15	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
09:30	0	1	0	0	0	0	0	1	5	1	0	0	0	0	0	6
09:45	0	0	0	0	0	0	0	0	2	0	0	0	0	1	0	3
H/TOT	0	1	0	0	0	0	0	1	16	3	0	0	0	1	0	20
P/TOT	1	2	0	0	0	0	0	3	177	14	3	0	0	5	3	202

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	A TO A FROM BROCKHAMPTON ROAD TO BROCKHAMPTON ROAD								A TO B FROM BROCKHAMPTON ROAD TO BROOKSIDE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	1	0	0	0	0	0	0	1	7	0	0	1	0	0	0	8
16:15	0	0	0	0	0	0	0	0	7	0	0	0	0	1	0	8
16:30	2	0	0	0	0	0	0	2	3	1	0	0	0	0	1	5
16:45	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	6
H/TOT	3	0	0	0	0	0	0	3	20	4	0	1	0	1	1	27
17:00	0	0	0	0	0	0	0	0	5	0	0	0	0	0	1	6
17:15	1	0	0	0	0	0	0	1	6	0	0	0	0	0	0	6
17:30	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	4
17:45	1	0	0	0	0	0	0	1	1	0	0	0	0	0	1	2
H/TOT	2	0	0	0	0	0	0	2	14	0	0	0	0	0	4	18
18:00	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	5
18:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
18:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0	5	0	0	0	0	0	1	6
P/TOT	5	0	0	0	0	0	0	5	39	4	0	1	0	1	6	51

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	A TO C FROM BROCKHAMPTON ROAD TO SOUTHMOOR LANE								A TO D FROM BROCKHAMPTON ROAD TO HARTS FARM WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	22	3	2	1	0	1	1	30	26	10	2	2	0	0	2	42
07:15	46	8	2	0	0	1	6	63	18	14	3	2	0	1	2	40
07:30	41	3	1	0	0	0	1	46	27	13	3	1	0	0	1	45
07:45	43	4	1	0	0	3	2	53	19	12	3	0	0	0	0	34
H/TOT	152	18	6	1	0	5	10	192	90	49	11	5	0	1	5	161
08:00	30	7	1	0	0	1	0	39	41	13	3	0	0	0	2	59
08:15	45	4	0	0	0	1	1	51	49	21	1	2	0	0	1	74
08:30	37	6	0	0	0	0	0	43	43	14	1	0	0	0	0	58
08:45	23	4	0	0	0	0	1	28	37	15	5	1	0	0	0	58
H/TOT	135	21	1	0	0	2	2	161	170	63	10	3	0	0	3	249
09:00	37	6	1	0	0	0	1	45	44	14	1	0	0	0	2	61
09:15	23	4	1	0	0	0	1	29	47	8	6	0	0	1	0	62
09:30	15	2	5	0	0	0	0	22	38	10	3	0	0	0	0	51
09:45	12	4	1	1	0	1	0	19	49	12	5	0	0	0	0	66
H/TOT	87	16	8	1	0	1	2	115	178	44	15	0	0	1	2	240
P/TOT	374	55	15	2	0	8	14	468	438	156	36	8	0	2	10	650

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	A TO C FROM BROCKHAMPTON ROAD TO SOUTHMOOR LANE								A TO D FROM BROCKHAMPTON ROAD TO HARTS FARM WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	8	2	0	0	0	0	0	10	82	16	3	0	0	1	1	103
16:15	5	1	0	0	0	0	0	6	51	14	2	0	0	1	1	69
16:30	8	3	0	0	1	0	1	13	74	18	2	0	0	0	1	95
16:45	13	3	1	0	0	0	0	17	65	7	2	0	0	0	0	74
H/TOT	34	9	1	0	1	0	1	46	272	55	9	0	0	2	3	341
17:00	3	1	0	1	0	0	0	5	94	5	1	0	0	3	1	104
17:15	6	3	0	0	0	0	0	9	45	5	2	0	0	1	2	55
17:30	8	1	0	1	0	0	0	10	80	5	1	0	0	0	3	89
17:45	8	1	0	0	0	0	0	9	73	5	0	0	0	1	2	81
H/TOT	25	6	0	2	0	0	0	33	292	20	4	0	0	5	8	329
18:00	8	3	0	0	0	0	0	11	77	4	3	0	0	0	2	86
18:15	4	0	0	0	0	0	0	4	52	2	1	1	0	0	1	57
18:30	5	0	0	0	0	1	0	6	40	8	0	0	0	2	3	53
18:45	3	0	0	0	0	0	0	3	48	4	1	0	0	0	2	55
H/TOT	20	3	0	0	0	1	0	24	217	18	5	1	0	2	8	251
P/TOT	79	18	1	2	1	1	1	103	781	93	18	1	0	9	19	921

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	B TO A FROM BROOKSIDE ROAD TO BROCKHAMPTON ROAD								B TO B FROM BROOKSIDE ROAD TO BROOKSIDE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
07:15	4	0	1	0	0	0	0	5	0	0	0	0	0	0	0	0
07:30	5	0	1	0	0	0	0	6	0	0	0	0	0	0	0	0
07:45	0	1	0	0	0	0	1	2	0	0	0	0	0	0	0	0
H/TOT	11	1	2	0	0	0	1	15	0	0	0	0	0	0	0	0
08:00	4	1	0	0	0	0	0	5	0	0	0	0	0	0	0	0
08:15	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
08:30	5	1	2	0	0	0	0	8	0	0	0	0	0	0	0	0
08:45	3	1	0	0	0	0	0	4	0	0	0	0	0	0	0	0
H/TOT	14	3	2	0	0	0	0	19	0	0	0	0	0	0	0	0
09:00	1	2	0	0	0	0	0	3	0	0	0	0	0	0	0	0
09:15	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
09:30	2	1	0	0	0	0	0	3	0	0	0	0	0	0	0	0
09:45	3	3	0	0	0	0	1	7	0	0	0	0	0	0	0	0
H/TOT	7	6	0	0	0	0	1	14	0	0	0	0	0	0	0	0
P/TOT	32	10	4	0	0	0	2	48	0	0	0	0	0	0	0	0

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	B TO A FROM BROOKSIDE ROAD TO BROCKHAMPTON ROAD								B TO B FROM BROOKSIDE ROAD TO BROOKSIDE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	9	1	0	0	0	0	0	10	0	0	0	0	0	0	0	0
16:15	37	0	0	0	0	2	2	41	1	0	0	0	0	0	0	1
16:30	17	2	0	0	0	0	0	19	1	0	0	0	0	0	0	1
16:45	13	1	0	0	0	0	1	15	0	0	0	0	0	0	0	0
H/TOT	76	4	0	0	0	2	3	85	2	0	0	0	0	0	0	2
17:00	13	0	0	0	0	0	0	13	0	0	0	0	0	0	0	0
17:15	8	1	0	0	0	0	0	9	0	0	0	0	0	0	0	0
17:30	11	0	0	0	0	0	1	12	0	0	0	0	0	0	0	0
17:45	4	1	0	0	0	0	1	6	0	0	0	0	0	0	0	0
H/TOT	36	2	0	0	0	0	2	40	0	0	0	0	0	0	0	0
18:00	4	1	0	0	0	0	1	6	0	0	0	0	0	0	0	0
18:15	10	0	0	0	0	0	1	11	0	0	0	0	0	0	0	0
18:30	4	0	1	0	0	0	0	5	0	0	0	0	0	0	0	0
18:45	3	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0
H/TOT	21	1	1	0	0	0	2	25	0	0	0	0	0	0	0	0
P/TOT	133	7	1	0	0	2	7	150	2	0	0	0	0	0	0	2

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	B TO C FROM BROOKSIDE ROAD TO SOUTHMOOR LANE								B TO D FROM BROOKSIDE ROAD TO HARTS FARM WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	2	1	0	0	0	0	1	4	0	1	1	0	0	0	1	3
07:15	10	0	0	0	0	0	1	11	2	2	0	0	0	0	0	4
07:30	8	0	1	0	0	0	1	10	5	1	0	0	0	0	2	8
07:45	4	0	0	0	0	0	5	9	8	0	0	0	0	0	1	9
H/TOT	24	1	1	0	0	0	8	34	15	4	1	0	0	0	4	24
08:00	8	0	0	0	0	0	1	9	8	1	0	0	0	0	1	10
08:15	7	0	1	0	0	0	0	8	9	1	0	0	0	0	3	13
08:30	6	1	1	0	0	0	0	8	6	1	0	0	0	0	1	8
08:45	5	0	0	0	0	0	0	5	5	1	0	0	0	0	0	6
H/TOT	26	1	2	0	0	0	1	30	28	4	0	0	0	0	5	37
09:00	1	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0
09:15	0	1	1	0	0	0	0	2	2	1	1	0	0	0	0	4
09:30	0	0	0	0	0	0	0	0	1	2	2	0	0	0	2	7
09:45	0	0	1	0	0	0	0	1	5	1	1	0	0	0	1	8
H/TOT	1	1	2	0	0	1	0	5	8	4	4	0	0	0	3	19
P/TOT	51	3	5	0	0	1	9	69	51	12	5	0	0	0	12	80

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	B TO C FROM BROOKSIDE ROAD TO SOUTHMOOR LANE								B TO D FROM BROOKSIDE ROAD TO HARTS FARM WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	1	0	0	0	0	0	2	3	40	0	0	0	0	1	2	43
16:15	3	0	0	0	0	0	0	3	74	2	0	0	0	1	4	81
16:30	1	1	0	0	0	0	1	3	34	0	0	0	0	0	2	36
16:45	0	1	0	0	0	0	0	1	28	2	0	0	0	1	0	31
H/TOT	5	2	0	0	0	0	3	10	176	4	0	0	0	3	8	191
17:00	0	0	0	0	0	0	0	0	19	1	0	0	0	1	3	24
17:15	0	0	0	0	0	0	0	0	25	0	0	1	0	2	3	31
17:30	0	0	0	0	0	0	1	1	42	2	0	0	0	0	8	52
17:45	0	0	0	0	0	0	1	1	22	0	0	0	0	0	7	29
H/TOT	0	0	0	0	0	0	2	2	108	3	0	1	0	3	21	136
18:00	1	0	0	0	0	0	0	1	25	0	0	0	0	0	1	26
18:15	0	0	0	0	0	0	0	0	9	1	0	0	0	0	1	11
18:30	0	0	0	0	0	0	0	0	11	0	0	0	0	0	0	11
18:45	0	0	0	0	0	0	0	0	12	1	0	0	0	0	2	15
H/TOT	1	0	0	0	0	0	0	1	57	2	0	0	0	0	4	63
P/TOT	6	2	0	0	0	0	5	13	341	9	0	1	0	6	33	390

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	C TO A FROM SOUTHMOOR LANE TO BROCKHAMPTON ROAD								C TO B FROM SOUTHMOOR LANE TO BROOKSIDE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	4	2	2	0	0	0	0	8	0	0	0	0	0	0	0	0
07:15	8	5	8	0	0	0	0	21	0	0	0	0	0	0	0	0
07:30	5	5	8	2	0	0	0	20	2	0	1	0	0	0	0	3
07:45	8	5	0	0	0	0	0	13	1	0	0	0	0	0	0	1
H/TOT	25	17	18	2	0	0	0	62	3	0	1	0	0	0	0	4
08:00	8	3	3	0	0	0	0	14	0	1	0	0	0	0	0	1
08:15	14	2	0	0	1	0	0	17	0	0	0	0	0	0	0	0
08:30	9	10	4	0	0	0	1	24	2	0	2	0	0	0	0	4
08:45	14	3	0	0	0	0	0	17	0	0	0	0	0	0	0	0
H/TOT	45	18	7	0	1	0	1	72	2	1	2	0	0	0	0	5
09:00	13	4	1	0	0	0	0	18	1	0	0	0	0	0	0	1
09:15	7	4	0	0	0	0	0	11	2	1	1	0	0	0	0	4
09:30	9	0	2	0	0	0	0	11	2	1	0	0	0	0	0	3
09:45	4	2	0	0	0	1	0	7	2	1	0	0	0	0	0	3
H/TOT	33	10	3	0	0	1	0	47	7	3	1	0	0	0	0	11
P/TOT	103	45	28	2	1	1	1	181	12	4	4	0	0	0	0	20

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	C TO A FROM SOUTHMOOR LANE TO BROCKHAMPTON ROAD								C TO B FROM SOUTHMOOR LANE TO BROOKSIDE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	37	6	2	0	0	0	3	48	7	1	0	0	0	0	0	8
16:15	45	3	2	0	0	2	5	57	5	0	0	0	0	1	0	6
16:30	61	2	0	0	0	2	2	67	11	0	0	0	0	0	0	11
16:45	33	5	0	0	0	1	4	43	6	0	0	0	0	0	0	6
H/TOT	176	16	4	0	0	5	14	215	29	1	0	0	0	1	0	31
17:00	46	6	0	0	0	0	2	54	6	0	0	0	0	0	0	6
17:15	25	2	1	0	0	0	1	29	5	2	0	0	0	1	0	8
17:30	25	2	0	0	0	1	4	32	6	0	0	0	0	0	0	6
17:45	24	1	0	1	0	2	0	28	2	1	0	0	0	1	0	4
H/TOT	120	11	1	1	0	3	7	143	19	3	0	0	0	2	0	24
18:00	27	2	0	0	0	0	1	30	2	0	0	0	0	0	0	2
18:15	14	0	0	0	0	0	1	15	2	0	0	0	0	0	0	2
18:30	10	1	0	0	0	1	0	12	0	0	0	0	0	0	0	0
18:45	7	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0
H/TOT	58	3	0	0	0	1	2	64	4	0	0	0	0	0	0	4
P/TOT	354	30	5	1	0	9	23	422	52	4	0	0	0	3	0	59

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	C TO C FROM SOUTHMOOR LANE TO SOUTHMOOR LANE								C TO D FROM SOUTHMOOR LANE TO HARTS FARM WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	9	4	6	2	0	0	0	21
07:15	0	0	0	0	0	0	0	0	5	1	5	2	0	0	0	13
07:30	0	0	0	0	0	0	0	0	11	7	5	4	0	0	0	27
07:45	0	0	0	0	0	0	0	0	15	9	4	0	0	0	0	28
H/TOT	0	0	0	0	0	0	0	0	40	21	20	8	0	0	0	89
08:00	0	0	0	0	0	0	0	0	5	8	2	5	0	0	0	20
08:15	0	0	0	0	0	0	0	0	12	14	1	0	0	0	0	27
08:30	0	0	0	0	0	0	0	0	10	11	4	0	0	0	0	25
08:45	0	0	0	0	0	0	0	0	10	10	5	0	0	0	0	25
H/TOT	0	0	0	0	0	0	0	0	37	43	12	5	0	0	0	97
09:00	1	0	1	0	0	0	0	2	12	4	1	0	0	0	0	17
09:15	0	0	0	0	0	0	0	0	11	3	3	0	0	0	0	17
09:30	0	0	0	0	0	0	0	0	19	8	2	2	0	0	0	31
09:45	0	0	0	0	0	0	0	0	7	0	3	1	0	0	0	11
H/TOT	1	0	1	0	0	0	0	2	49	15	9	3	0	0	0	76
P/TOT	1	0	1	0	0	0	0	2	126	79	41	16	0	0	0	262

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	C TO C FROM SOUTHMOOR LANE TO SOUTHMOOR LANE								C TO D FROM SOUTHMOOR LANE TO HARTS FARM WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0	110	5	3	2	0	5	0	125
16:15	0	0	0	0	0	0	0	0	118	6	2	0	0	4	1	131
16:30	0	0	0	0	0	0	0	0	140	9	0	0	0	8	1	158
16:45	0	0	0	0	0	0	0	0	71	12	1	0	0	4	1	89
H/TOT	0	0	0	0	0	0	0	0	439	32	6	2	0	21	3	503
17:00	0	0	0	0	0	0	0	0	111	5	0	2	1	6	0	125
17:15	0	0	0	0	0	0	0	0	47	3	0	0	0	2	0	52
17:30	0	0	0	0	0	0	0	0	57	2	0	1	0	4	2	66
17:45	0	0	0	0	0	0	0	0	48	4	0	0	0	1	0	53
H/TOT	0	0	0	0	0	0	0	0	263	14	0	3	1	13	2	296
18:00	0	0	0	0	0	0	0	0	57	8	2	1	0	5	0	73
18:15	0	0	0	0	0	0	0	0	33	3	0	0	0	1	1	38
18:30	1	0	0	0	0	0	0	1	15	2	0	1	0	0	0	18
18:45	0	0	0	0	0	0	0	0	21	2	1	1	0	1	0	26
H/TOT	1	0	0	0	0	0	0	1	126	15	3	3	0	7	1	155
P/TOT	1	0	0	0	0	0	0	1	828	61	9	8	1	41	6	954

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	D TO A FROM HARTS FARM WAY TO BROCKHAMPTON ROAD								D TO B FROM HARTS FARM WAY TO BROOKSIDE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	16	5	2	0	0	0	0	23	38	1	1	0	0	0	1	41
07:15	26	10	2	0	0	0	1	39	54	0	0	0	0	0	2	56
07:30	22	2	2	1	0	0	0	27	45	1	0	0	0	0	1	47
07:45	21	10	4	0	0	0	2	37	50	0	0	0	0	0	1	51
H/TOT	85	27	10	1	0	0	3	126	187	2	1	0	0	0	5	195
08:00	18	3	1	0	0	0	0	22	51	2	1	0	0	2	3	59
08:15	23	5	1	0	0	1	0	30	53	1	1	0	0	1	1	57
08:30	34	8	3	0	0	1	1	47	44	2	2	0	0	1	1	50
08:45	37	9	2	0	0	0	1	49	60	2	0	0	0	0	1	63
H/TOT	112	25	7	0	0	2	2	148	208	7	4	0	0	4	6	229
09:00	50	6	2	2	0	0	0	60	21	2	0	1	0	0	1	25
09:15	36	10	3	0	0	0	0	49	24	0	0	0	0	0	2	26
09:30	34	11	2	0	0	0	2	49	16	1	0	0	0	0	0	17
09:45	36	9	2	1	0	0	1	49	5	2	1	0	0	0	1	9
H/TOT	156	36	9	3	0	0	3	207	66	5	1	1	0	0	4	77
P/TOT	353	88	26	4	0	2	8	481	461	14	6	1	0	4	15	501

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	D TO A FROM HARTS FARM WAY TO BROCKHAMPTON ROAD								D TO B FROM HARTS FARM WAY TO BROOKSIDE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	37	21	1	1	0	0	3	63	8	1	0	0	0	0	0	9
16:15	36	6	1	1	0	0	1	45	9	2	1	0	0	0	1	13
16:30	30	9	1	0	0	1	0	41	7	1	0	0	0	0	0	8
16:45	40	9	0	0	0	0	0	49	8	0	0	0	0	0	1	9
H/TOT	143	45	3	2	0	1	4	198	32	4	1	0	0	0	2	39
17:00	38	10	2	0	0	1	3	54	8	1	0	0	0	0	1	10
17:15	39	6	1	0	0	0	3	49	5	2	0	0	0	0	1	8
17:30	31	6	1	0	0	0	4	42	6	0	0	0	0	1	2	9
17:45	40	3	1	0	0	0	4	48	4	0	0	0	0	0	1	5
H/TOT	148	25	5	0	0	1	14	193	23	3	0	0	0	1	5	32
18:00	36	7	0	0	0	0	1	44	3	1	0	0	0	0	1	5
18:15	21	2	0	0	0	0	3	26	3	0	0	0	0	0	2	5
18:30	21	4	1	0	0	0	2	28	3	0	1	0	0	0	2	6
18:45	23	7	1	0	0	0	1	32	1	1	0	0	0	0	1	3
H/TOT	101	20	2	0	0	0	7	130	10	2	1	0	0	0	6	19
P/TOT	392	90	10	2	0	2	25	521	65	9	2	0	0	1	13	90

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	D TO C FROM HARTS FARM WAY TO SOUTHMOOR LANE								D TO D FROM HARTS FARM WAY TO HARTS FARM WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	65	9	0	1	0	1	0	76	0	0	0	0	0	0	0	0
07:15	108	12	1	1	0	3	0	125	0	0	0	0	0	0	0	0
07:30	134	16	2	1	0	4	2	159	0	0	0	0	0	0	0	0
07:45	143	10	1	1	0	10	0	165	0	0	0	0	0	0	0	0
H/TOT	450	47	4	4	0	18	2	525	0	0	0	0	0	0	0	0
08:00	80	7	2	2	1	0	2	94	0	0	0	0	0	0	0	0
08:15	77	10	3	0	0	5	0	95	0	0	0	0	0	0	0	0
08:30	74	7	2	1	0	5	0	89	0	0	0	0	0	0	0	0
08:45	87	3	1	0	0	2	0	93	0	0	0	0	0	0	0	0
H/TOT	318	27	8	3	1	12	2	371	0	0	0	0	0	0	0	0
09:00	81	3	3	2	0	0	0	89	0	0	0	0	0	0	0	0
09:15	39	6	3	3	0	2	0	53	0	0	0	0	0	0	0	0
09:30	33	3	2	1	0	0	0	39	0	0	0	0	0	0	0	0
09:45	16	4	5	0	0	1	0	26	0	0	0	0	0	0	0	0
H/TOT	169	16	13	6	0	3	0	207	0	0	0	0	0	0	0	0
P/TOT	937	90	25	13	1	33	4	1103	0	0	0	0	0	0	0	0

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	D TO C FROM HARTS FARM WAY TO SOUTHMOOR LANE								D TO D FROM HARTS FARM WAY TO HARTS FARM WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	13	4	2	2	0	0	0	21	0	0	0	0	0	0	0	0
16:15	18	5	1	2	0	0	0	26	0	0	0	0	0	0	0	0
16:30	10	8	4	1	0	1	0	24	1	0	0	0	0	0	0	1
16:45	10	6	1	0	0	0	0	17	0	0	1	0	0	0	0	1
H/TOT	51	23	8	5	0	1	0	88	1	0	1	0	0	0	0	2
17:00	9	5	2	3	0	0	0	19	0	0	0	0	0	0	0	0
17:15	9	3	1	2	0	0	0	15	0	0	0	1	0	0	0	1
17:30	10	5	1	1	0	0	0	17	0	0	0	0	0	0	0	0
17:45	9	3	1	1	0	0	0	14	0	0	0	0	0	0	0	0
H/TOT	37	16	5	7	0	0	0	65	0	0	0	1	0	0	0	1
18:00	6	3	0	1	0	0	0	10	0	0	0	0	0	0	0	0
18:15	5	3	0	0	0	0	0	8	0	0	0	0	0	0	0	0
18:30	9	0	1	2	0	0	0	12	1	0	0	0	0	0	0	1
18:45	3	0	0	1	0	0	0	4	0	0	0	0	0	0	0	0
H/TOT	23	6	1	4	0	0	0	34	1	0	0	0	0	0	0	1
P/TOT	111	45	14	16	0	1	0	187	2	0	1	1	0	0	0	4

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	TO ARM A BROCKHAMPTON ROAD								FROM ARM A BROCKHAMPTON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	22	7	4	0	0	0	0	33	65	16	5	3	0	2	3	94
07:15	38	15	11	0	0	0	1	65	88	22	6	2	0	2	9	129
07:30	32	7	11	3	0	0	0	53	89	19	4	1	0	3	3	119
07:45	29	17	4	0	0	0	3	53	91	17	4	0	0	3	2	117
H/TOT	121	46	30	3	0	0	4	204	333	74	19	6	0	10	17	459
08:00	31	7	4	0	0	0	0	42	92	21	4	0	0	1	2	120
08:15	39	7	1	0	1	1	0	49	117	25	1	2	0	1	3	149
08:30	48	19	9	0	0	1	2	79	96	23	1	0	0	0	0	120
08:45	54	13	2	0	0	0	1	70	71	20	6	1	0	0	1	99
H/TOT	172	46	16	0	1	2	3	240	376	89	12	3	0	2	6	488
09:00	64	12	3	2	0	0	0	81	90	21	2	0	0	0	3	116
09:15	44	14	3	0	0	0	0	61	70	13	7	0	0	1	1	92
09:30	45	13	4	0	0	0	2	64	58	14	8	0	0	0	0	80
09:45	43	14	2	1	0	1	2	63	63	16	6	1	0	2	0	88
H/TOT	196	53	12	3	0	1	4	269	281	64	23	1	0	3	4	376
P/TOT	489	145	58	6	1	3	11	713	990	227	54	10	0	15	27	1323

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	TO ARM A BROCKHAMPTON ROAD								FROM ARM A BROCKHAMPTON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	84	28	3	1	0	0	6	122	98	18	3	1	0	1	1	122
16:15	118	9	3	1	0	4	8	143	63	15	2	0	0	2	1	83
16:30	110	13	1	0	0	3	2	129	87	22	2	0	1	0	3	115
16:45	86	15	0	0	0	1	5	107	81	13	3	0	0	0	0	97
H/TOT	398	65	7	2	0	8	21	501	329	68	10	1	1	3	5	417
17:00	97	16	2	0	0	1	5	121	102	6	1	1	0	3	2	115
17:15	73	9	2	0	0	0	4	88	58	8	2	0	0	1	2	71
17:30	67	8	1	0	0	1	9	86	90	6	1	1	0	0	5	103
17:45	69	5	1	1	0	2	5	83	83	6	0	0	0	1	3	93
H/TOT	306	38	6	1	0	4	23	378	333	26	4	2	0	5	12	382
18:00	67	10	0	0	0	0	3	80	90	7	3	0	0	0	2	102
18:15	45	2	0	0	0	0	5	52	56	2	1	1	0	0	2	62
18:30	35	5	2	0	0	1	2	45	45	8	0	0	0	3	3	59
18:45	33	7	1	0	0	0	1	42	51	4	1	0	0	0	2	58
H/TOT	180	24	3	0	0	1	11	219	242	21	5	1	0	3	9	281
P/TOT	884	127	16	3	0	13	55	1098	904	115	19	4	1	11	26	1080

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	TO ARM B BROOKSIDE ROAD								FROM ARM B BROOKSIDE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	55	4	2	0	0	1	1	63	4	2	1	0	0	0	2	9
07:15	78	0	1	0	0	0	3	82	16	2	1	0	0	0	1	20
07:30	68	4	1	0	0	3	2	78	18	1	2	0	0	0	3	24
07:45	80	0	0	0	0	0	1	81	12	1	0	0	0	0	7	20
H/TOT	281	8	4	0	0	4	7	304	50	6	4	0	0	0	13	73
08:00	71	4	1	0	0	2	3	81	20	2	0	0	0	0	2	24
08:15	76	1	1	0	0	1	2	81	18	1	1	0	0	0	3	23
08:30	62	5	4	0	0	1	1	73	17	3	3	0	0	0	1	24
08:45	71	3	1	0	0	0	1	76	13	2	0	0	0	0	0	15
H/TOT	280	13	7	0	0	4	7	311	68	8	4	0	0	0	6	86
09:00	31	3	0	1	0	0	1	36	2	2	0	0	0	1	0	5
09:15	26	2	1	0	0	0	2	31	3	2	2	0	0	0	0	7
09:30	23	3	0	0	0	0	0	26	3	3	2	0	0	0	2	10
09:45	9	3	1	0	0	1	1	15	8	4	2	0	0	0	2	16
H/TOT	89	11	2	1	0	1	4	108	16	11	6	0	0	1	4	38
P/TOT	650	32	13	1	0	9	18	723	134	25	14	0	0	1	23	197

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	TO ARM B BROOKSIDE ROAD								FROM ARM B BROOKSIDE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	22	2	0	1	0	0	0	25	50	1	0	0	0	1	4	56
16:15	22	2	1	0	0	2	1	28	115	2	0	0	0	3	6	126
16:30	22	2	0	0	0	0	1	25	53	3	0	0	0	0	3	59
16:45	17	3	0	0	0	0	1	21	41	4	0	0	0	1	1	47
H/TOT	83	9	1	1	0	2	3	99	259	10	0	0	0	5	14	288
17:00	19	1	0	0	0	0	2	22	32	1	0	0	0	1	3	37
17:15	16	4	0	0	0	1	1	22	33	1	0	1	0	2	3	40
17:30	14	0	0	0	0	1	4	19	53	2	0	0	0	0	10	65
17:45	7	1	0	0	0	1	2	11	26	1	0	0	0	0	9	36
H/TOT	56	6	0	0	0	3	9	74	144	5	0	1	0	3	25	178
18:00	10	1	0	0	0	0	1	12	30	1	0	0	0	0	2	33
18:15	5	0	0	0	0	0	3	8	19	1	0	0	0	0	2	22
18:30	3	0	1	0	0	0	2	6	15	0	1	0	0	0	0	16
18:45	1	1	0	0	0	0	1	3	15	1	0	0	0	0	2	18
H/TOT	19	2	1	0	0	0	7	29	79	3	1	0	0	0	6	89
P/TOT	158	17	2	1	0	5	19	202	482	18	1	1	0	8	45	555

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	TO ARM C SOUTHMOOR LANE								FROM ARM C SOUTHMOOR LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	89	13	2	2	0	2	2	110	13	6	8	2	0	0	0	29
07:15	164	20	3	1	0	4	7	199	13	6	13	2	0	0	0	34
07:30	183	19	4	1	0	4	4	215	18	12	14	6	0	0	0	50
07:45	190	14	2	1	0	13	7	227	24	14	4	0	0	0	0	42
H/TOT	626	66	11	5	0	23	20	751	68	38	39	10	0	0	0	155
08:00	118	14	3	2	1	1	3	142	13	12	5	5	0	0	0	35
08:15	129	14	4	0	0	6	1	154	26	16	1	0	1	0	0	44
08:30	117	14	3	1	0	5	0	140	21	21	10	0	0	0	1	53
08:45	115	7	1	0	0	2	1	126	24	13	5	0	0	0	0	42
H/TOT	479	49	11	3	1	14	5	562	84	62	21	5	1	0	1	174
09:00	120	9	5	2	0	1	1	138	27	8	3	0	0	0	0	38
09:15	62	11	5	3	0	2	1	84	20	8	4	0	0	0	0	32
09:30	48	5	7	1	0	0	0	61	30	9	4	2	0	0	0	45
09:45	28	8	7	1	0	2	0	46	13	3	3	1	0	1	0	21
H/TOT	258	33	24	7	0	5	2	329	90	28	14	3	0	1	0	136
P/TOT	1363	148	46	15	1	42	27	1642	242	128	74	18	1	1	1	465

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	TO ARM C SOUTHMOOR LANE								FROM ARM C SOUTHMOOR LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	22	6	2	2	0	0	2	34	154	12	5	2	0	5	3	181
16:15	26	6	1	2	0	0	0	35	168	9	4	0	0	7	6	194
16:30	19	12	4	1	1	1	2	40	212	11	0	0	0	10	3	236
16:45	23	10	2	0	0	0	0	35	110	17	1	0	0	5	5	138
H/TOT	90	34	9	5	1	1	4	144	644	49	10	2	0	27	17	749
17:00	12	6	2	4	0	0	0	24	163	11	0	2	1	6	2	185
17:15	15	6	1	2	0	0	0	24	77	7	1	0	0	3	1	89
17:30	18	6	1	2	0	0	1	28	88	4	0	1	0	5	6	104
17:45	17	4	1	1	0	0	1	24	74	6	0	1	0	4	0	85
H/TOT	62	22	5	9	0	0	2	100	402	28	1	4	1	18	9	463
18:00	15	6	0	1	0	0	0	22	86	10	2	1	0	5	1	105
18:15	9	3	0	0	0	0	0	12	49	3	0	0	0	1	2	55
18:30	15	0	1	2	0	1	0	19	26	3	0	1	0	1	0	31
18:45	6	0	0	1	0	0	0	7	28	2	1	1	0	1	0	33
H/TOT	45	9	1	4	0	1	0	60	189	18	3	3	0	8	3	224
P/TOT	197	65	15	18	1	2	6	304	1235	95	14	9	1	53	29	1436

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	TO ARM D HARTS FARM WAY								FROM ARM D HARTS FARM WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	35	15	9	4	0	0	3	66	119	15	3	1	0	1	1	140
07:15	25	17	8	4	0	1	2	57	188	22	3	1	0	3	3	220
07:30	43	21	8	5	0	0	3	80	201	19	4	2	0	4	3	233
07:45	42	21	7	0	0	0	1	71	214	20	5	1	0	10	3	253
H/TOT	145	74	32	13	0	1	9	274	722	76	15	5	0	18	10	846
08:00	54	22	5	5	0	0	3	89	149	12	4	2	1	2	5	175
08:15	70	36	2	2	0	0	4	114	153	16	5	0	0	7	1	182
08:30	59	26	5	0	0	0	1	91	152	17	7	1	0	7	2	186
08:45	52	26	10	1	0	0	0	89	184	14	3	0	0	2	2	205
H/TOT	235	110	22	8	0	0	8	383	638	59	19	3	1	18	10	748
09:00	56	18	2	0	0	0	2	78	152	11	5	5	0	0	1	174
09:15	60	12	10	0	0	1	0	83	99	16	6	3	0	2	2	128
09:30	58	20	7	2	0	0	2	89	83	15	4	1	0	0	2	105
09:45	61	13	9	1	0	0	1	85	57	15	8	1	0	1	2	84
H/TOT	235	63	28	3	0	1	5	335	391	57	23	10	0	3	7	491
P/TOT	615	247	82	24	0	2	22	992	1751	192	57	18	1	39	27	2085

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY **DAY:** THURSDAY

TIME	TO ARM D HARTS FARM WAY								FROM ARM D HARTS FARM WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	232	21	6	2	0	7	3	271	58	26	3	3	0	0	3	93
16:15	243	22	4	0	0	6	6	281	63	13	3	3	0	0	2	84
16:30	249	27	2	0	0	8	4	290	48	18	5	1	0	2	0	74
16:45	164	21	4	0	0	5	1	195	58	15	2	0	0	0	1	76
H/TOT	888	91	16	2	0	26	14	1037	227	72	13	7	0	2	6	327
17:00	224	11	1	2	1	10	4	253	55	16	4	3	0	1	4	83
17:15	117	8	2	2	0	5	5	139	53	11	2	3	0	0	4	73
17:30	179	9	1	1	0	4	13	207	47	11	2	1	0	1	6	68
17:45	143	9	0	0	0	2	9	163	53	6	2	1	0	0	5	67
H/TOT	663	37	4	5	1	21	31	762	208	44	10	8	0	2	19	291
18:00	159	12	5	1	0	5	3	185	45	11	0	1	0	0	2	59
18:15	94	6	1	1	0	1	3	106	29	5	0	0	0	0	5	39
18:30	67	10	0	1	0	2	3	83	34	4	3	2	0	0	4	47
18:45	81	7	2	1	0	1	4	96	27	8	1	1	0	0	2	39
H/TOT	401	35	8	4	0	9	13	470	135	28	4	4	0	0	13	184
P/TOT	1952	163	28	11	1	56	58	2269	570	144	27	19	0	4	38	802

DTA OUTPUT

AM PEAK **07:00 - 08:00**
PM PEAK **16:00 - 17:00**

Existing

SITE: **2** AM ALL VEHICLES

LOCATION: **BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LANE / HARTS FARM WAY**

		A	B	C	D	Total
A	**BROCKHAMPTON ROAD**	A	1	99	177	155	432
B	**BROOKSIDE ROAD**	B	14	0	26	20	60
C	**SOUTHMOOR LANE**	C	62	4	0	89	155
D	**HARTS FARM WAY**	D	123	190	505	0	818
		Total	200	293	708	264	1465

AM HGV

	A	B	C	D	Total
A	0	2	7	16	25
B	2	0	1	1	4
C	20	1	0	28	49
D	11	1	8	0	20
Total	33	4	16	45	98

PM ALL VEHICLES

	A	B	C	D	Total
A	3	25	45	336	409
B	80	2	7	180	269
C	196	30	0	479	705
D	193	37	87	2	319
Total	472	94	139	997	1702

PM HGV

	A	B	C	D	Total
A	0	1	2	9	12
B	0	0	0	0	0
C	4	0	0	8	12
D	5	1	13	1	20
Total	9	2	15	18	44

ACTUAL PEAK HOUR

AM PEAK **07:15 - 08:15**
PM PEAK **16:00 - 17:00**

QUEUE LENGTHS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LA **DAY:** THURSDAY

NOTE: Queue Lengths recorded by the number of vehicles queuing at each 5-minute interval, by lane

TIME	ARM A BROCKHAMPTON RD		ARM B BROOKSIDE RD	ARM C SOUTHMOOR LN		ARM D HARTS FARM WAY	
	LANE 1	LANE 2	LANE 1	LANE 1	LANE 2	LANE 1	LANE 2
07:00	0	0	1	0	0	0	0
07:05	0	0	0	0	0	0	0
07:10	0	0	0	0	0	0	0
07:15	1	2	0	0	0	0	0
07:20	0	2	0	0	0	0	0
07:25	0	1	0	0	0	0	0
07:30	0	0	0	1	0	0	1
07:35	0	1	0	0	0	0	0
07:40	0	1	0	0	0	0	0
07:45	0	3	0	0	0	0	0
07:50	1	2	0	0	0	0	0
07:55	0	2	0	0	0	0	0
08:00	0	0	0	0	0	0	0
08:05	0	0	0	0	0	0	0
08:10	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0
08:20	0	0	0	0	0	0	0
08:25	0	3	0	0	0	0	0
08:30	0	0	2	0	0	1	8
08:35	0	2	0	0	0	0	0
08:40	0	2	0	0	0	0	0
08:45	0	3	0	0	0	1	1
08:50	0	0	0	0	0	0	0
08:55	0	1	0	0	0	0	0
09:00	0	5	0	0	0	0	0
09:05	0	0	0	0	0	0	0
09:10	0	1	0	0	0	0	0
09:15	0	1	0	0	0	0	1
09:20	0	1	0	0	0	0	0
09:25	0	0	0	0	0	0	0
09:30	0	2	0	0	0	0	0
09:35	0	0	0	0	0	0	0
09:40	0	0	0	0	0	0	0
09:45	0	0	0	0	0	0	0
09:50	0	0	0	0	0	0	0
09:55	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0

QUEUE LENGTHS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 2 **DATE:** 06/06/2019

LOCATION: BROCKHAMPTON ROAD / BROOKSIDE ROAD / SOUTHMOOR LA **DAY:** THURSDAY

NOTE: Queue Lengths recorded by the number of vehicles queuing at each 5-minute interval, by lane

TIME	ARM A BROCKHAMPTON RD		ARM B BROOKSIDE RD	ARM C SOUTHMOOR LN		ARM D HARTS FARM WAY	
	LANE 1	LANE 2	LANE 1	LANE 1	LANE 2	LANE 1	LANE 2
16:00	0	0	0	0	3	0	0
16:05	0	0	0	0	4	0	0
16:10	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	2
16:20	0	0	0	3	3	0	0
16:25	0	0	0	3	2	1	0
16:30	0	0	0	0	0	0	0
16:35	0	0	0	4	0	0	0
16:40	0	0	0	0	0	0	0
16:45	0	0	0	2	0	0	0
16:50	0	0	1	1	0	0	0
16:55	0	0	0	0	0	0	0
17:00	0	0	0	1	1	0	0
17:05	0	0	0	1	0	0	0
17:10	0	0	0	1	0	0	0
17:15	0	0	0	0	0	2	0
17:20	0	0	0	0	0	0	0
17:25	0	0	1	0	0	0	0
17:30	0	0	0	0	0	0	0
17:35	0	0	0	0	2	0	0
17:40	0	0	0	0	1	1	0
17:45	0	0	0	0	0	0	0
17:50	0	0	0	0	0	0	0
17:55	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	1
18:05	0	0	0	0	0	0	0
18:10	0	0	0	0	0	0	0
18:15	0	0	0	0	0	0	0
18:20	0	0	0	0	0	0	0
18:25	0	0	0	0	0	0	0
18:30	0	0	0	0	0	0	0
18:35	0	0	0	0	0	0	0
18:40	0	0	0	0	0	0	0
18:45	0	0	0	0	0	0	0
18:50	0	0	0	0	0	0	0
18:55	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0



AXIO Traffic Limited

For and on behalf of:

dta

HAVANT

Thursday 06 June 2019

0700-1000
1600-1900

Drawing N°: **24276 - 01**

Site: **1**

Location: **Lanbrook Close / Langstone Road / Woodbury Avenue**

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 1 **DATE:** 06/06/2019

LOCATION: LANGBROOK CLOSE / LANGSTONE ROAD / WOODBURY AVENUE **DAY:** THURSDAY

TIME	MOVEMENT 1 U-TURN AT WOODBURY AVENUE								MOVEMENT 2 U-TURN AT LANGBROOK CLOSE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
H/TOT	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
08:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	3
08:45	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
H/TOT	1	0	0	0	0	0	0	1	5	0	0	0	0	0	0	5
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:15	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
09:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
P/TOT	1	0	0	0	0	0	0	1	6	1	0	0	0	0	0	7

MANUAL CLASSIFIED COUNTS

JOB REF: 24276

JOB NAME: HAVANT

SITE: 1 **DATE:** 06/06/2019

LOCATION: LANGBROOK CLOSE / LANGSTONE ROAD / WOODBURY AVENUE **DAY:** THURSDAY

TIME	MOVEMENT 1 U-TURN AT WOODBURY AVENUE								MOVEMENT 2 U-TURN AT LANGBROOK CLOSE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
16:30	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	1	0	0	0	0	0	0	1	3	0	0	0	0	0	0	3
17:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
17:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:30	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
18:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
P/TOT	2	0	0	0	0	0	0	2	3	0	1	0	0	0	0	4

23885		HAVANT							
		JANUARY 2019							
Site	**Location**	**Direction**	**Start Date**	**End Date**	**Posted Speed Limit (PSL)**	**Total Vehicles**	**5 Day Ave.**	**7 Day Ave.**	**Average 85%ile Speed**
Site No: 23885001	Site 1, Brookside Road, Havent (LC 7) SU 71040 05861	Channel: Eastbound	Wed 23-Jan-19	Tue 29-Jan-19	30	6212	1196	887	31.0
		Channel: Westbound	Wed 23-Jan-19	Tue 29-Jan-19		5636	1074	805	29.8

23885		HAVANT				
		JANUARY 2019				
Site	**Location**	**Direction**	**Start Date**	**End Date**	**Posted Speed Limit (PSL)**	**Average Mean Speed**
Site No: 23885001	Site 1, Brookside Road, Havent (LC 7) SU 71040 05861	Channel: Eastbound	Wed 23-Jan-19	Tue 29-Jan-19	30	25.3
		Channel: Westbound	Wed 23-Jan-19	Tue 29-Jan-19		23.5

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Eastbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Wed 23-Jan-19											
00:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
01:00	**0**	0	-	0	-	0	-	0	-	0	-
02:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
03:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
04:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
05:00	**11**	1	9.1	8	72.7	2	18.2	0	0.0	0	0.0
06:00	**46**	2	4.4	41	89.1	2	4.4	1	2.2	0	0.0
07:00	**194**	3	1.6	183	94.3	7	3.6	1	0.5	0	0.0
08:00	**388**	4	1.0	374	96.4	9	2.3	0	0.0	1	0.3
09:00	**114**	3	2.6	98	86.0	11	9.7	1	0.9	1	0.9
10:00	**51**	2	3.9	40	78.4	8	15.7	0	0.0	1	2.0
11:00	**33**	2	6.1	27	81.8	1	3.0	3	9.1	0	0.0
12:00	**53**	0	0.0	50	94.3	3	5.7	0	0.0	0	0.0
13:00	**56**	2	3.6	51	91.1	1	1.8	0	0.0	2	3.6
14:00	**46**	2	4.4	36	78.3	8	17.4	0	0.0	0	0.0
15:00	**41**	3	7.3	30	73.2	5	12.2	3	7.3	0	0.0
16:00	**75**	3	4.0	71	94.7	1	1.3	0	0.0	0	0.0
17:00	**67**	2	3.0	63	94.0	2	3.0	0	0.0	0	0.0
18:00	**31**	4	12.9	26	83.9	1	3.2	0	0.0	0	0.0
19:00	**8**	0	0.0	6	75.0	2	25.0	0	0.0	0	0.0
20:00	**4**	1	25.0	3	75.0	0	0.0	0	0.0	0	0.0
21:00	**7**	0	0.0	6	85.7	1	14.3	0	0.0	0	0.0
22:00	**4**	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
23:00	**3**	1	33.3	2	66.7	0	0.0	0	0.0	0	0.0
12H,7-19	**1149**	**30**	**2.6**	**1049**	**91.3**	**57**	**5.0**	**8**	**0.7**	**5**	**0.4**
16H,6-22	**1214**	**33**	**2.7**	**1105**	**91.0**	**62**	**5.1**	**9**	**0.7**	**5**	**0.4**
18H,6-24	**1221**	**34**	**2.8**	**1111**	**91.0**	**62**	**5.1**	**9**	**0.7**	**5**	**0.4**
24H,0-24	**1237**	**35**	**2.8**	**1124**	**90.9**	**64**	**5.2**	**9**	**0.7**	**5**	**0.4**

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Eastbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 24-Jan-19											
00:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
01:00	**0**	0	-	0	-	0	-	0	-	0	-
02:00	**0**	0	-	0	-	0	-	0	-	0	-
03:00	**0**	0	-	0	-	0	-	0	-	0	-
04:00	**0**	0	-	0	-	0	-	0	-	0	-
05:00	**13**	1	7.7	8	61.5	2	15.4	2	15.4	0	0.0
06:00	**46**	2	4.4	38	82.6	5	10.9	0	0.0	1	2.2
07:00	**229**	6	2.6	218	95.2	4	1.8	0	0.0	1	0.4
08:00	**363**	3	0.8	353	97.3	5	1.4	2	0.6	0	0.0
09:00	**141**	3	2.1	131	92.9	7	5.0	0	0.0	0	0.0
10:00	**42**	4	9.5	29	69.1	8	19.1	1	2.4	0	0.0
11:00	**51**	2	3.9	45	88.2	2	3.9	1	2.0	1	2.0
12:00	**41**	0	0.0	34	82.9	5	12.2	1	2.4	1	2.4
13:00	**47**	2	4.3	41	87.2	2	4.3	1	2.1	1	2.1
14:00	**24**	1	4.2	20	83.3	3	12.5	0	0.0	0	0.0
15:00	**36**	2	5.6	26	72.2	7	19.4	1	2.8	0	0.0
16:00	**131**	4	3.1	120	91.6	4	3.1	2	1.5	1	0.8
17:00	**138**	5	3.6	128	92.8	3	2.2	2	1.5	0	0.0
18:00	**17**	4	23.5	12	70.6	1	5.9	0	0.0	0	0.0
19:00	**9**	3	33.3	6	66.7	0	0.0	0	0.0	0	0.0
20:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
21:00	**4**	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
22:00	**3**	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
23:00	**0**	0	-	0	-	0	-	0	-	0	-
12H,7-19	**1260**	**36**	**2.9**	**1157**	**91.8**	**51**	**4.1**	**11**	**0.9**	**5**	**0.4**
16H,6-22	**1321**	**41**	**3.1**	**1207**	**91.4**	**56**	**4.2**	**11**	**0.8**	**6**	**0.5**
18H,6-24	**1324**	**41**	**3.1**	**1210**	**91.4**	**56**	**4.2**	**11**	**0.8**	**6**	**0.5**
24H,0-24	**1338**	**42**	**3.1**	**1219**	**91.1**	**58**	**4.3**	**13**	**1.0**	**6**	**0.5**

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Eastbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Fri 25-Jan-19											
00:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
01:00	**0**	0	-	0	-	0	-	0	-	0	-
02:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
03:00	**0**	0	-	0	-	0	-	0	-	0	-
04:00	**0**	0	-	0	-	0	-	0	-	0	-
05:00	**10**	1	10.0	9	90.0	0	0.0	0	0.0	0	0.0
06:00	**32**	1	3.1	27	84.4	3	9.4	1	3.1	0	0.0
07:00	**195**	3	1.5	186	95.4	5	2.6	1	0.5	0	0.0
08:00	**259**	5	1.9	244	94.2	7	2.7	3	1.2	0	0.0
09:00	**108**	2	1.9	97	89.8	7	6.5	2	1.9	0	0.0
10:00	**39**	2	5.1	30	76.9	5	12.8	2	5.1	0	0.0
11:00	**36**	0	0.0	31	86.1	4	11.1	1	2.8	0	0.0
12:00	**64**	5	7.8	56	87.5	3	4.7	0	0.0	0	0.0
13:00	**45**	5	11.1	34	75.6	5	11.1	1	2.2	0	0.0
14:00	**39**	1	2.6	34	87.2	3	7.7	0	0.0	1	2.6
15:00	**51**	2	3.9	41	80.4	7	13.7	1	2.0	0	0.0
16:00	**56**	2	3.6	50	89.3	4	7.1	0	0.0	0	0.0
17:00	**45**	3	6.7	39	86.7	2	4.4	1	2.2	0	0.0
18:00	**20**	4	20.0	14	70.0	2	10.0	0	0.0	0	0.0
19:00	**6**	0	0.0	4	66.7	2	33.3	0	0.0	0	0.0
20:00	**8**	1	12.5	7	87.5	0	0.0	0	0.0	0	0.0
21:00	**3**	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
22:00	**4**	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
23:00	**0**	0	-	0	-	0	-	0	-	0	-
12H,7-19	**957**	**34**	**3.6**	**856**	**89.5**	**54**	**5.6**	**12**	**1.3**	**1**	**0.1**
16H,6-22	**1006**	**36**	**3.6**	**897**	**89.2**	**59**	**5.9**	**13**	**1.3**	**1**	**0.1**
18H,6-24	**1010**	**36**	**3.6**	**901**	**89.2**	**59**	**5.8**	**13**	**1.3**	**1**	**0.1**
24H,0-24	**1023**	**37**	**3.6**	**913**	**89.3**	**59**	**5.8**	**13**	**1.3**	**1**	**0.1**

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Eastbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 26-Jan-19											
00:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
01:00	**0**	0	-	0	-	0	-	0	-	0	-
02:00	**0**	0	-	0	-	0	-	0	-	0	-
03:00	**0**	0	-	0	-	0	-	0	-	0	-
04:00	**0**	0	-	0	-	0	-	0	-	0	-
05:00	**0**	0	-	0	-	0	-	0	-	0	-
06:00	**2**	1	50.0	0	0.0	1	50.0	0	0.0	0	0.0
07:00	**8**	1	12.5	4	50.0	3	37.5	0	0.0	0	0.0
08:00	**9**	2	22.2	5	55.6	2	22.2	0	0.0	0	0.0
09:00	**13**	3	23.1	9	69.2	1	7.7	0	0.0	0	0.0
10:00	**16**	3	18.8	11	68.8	1	6.3	1	6.3	0	0.0
11:00	**15**	4	26.7	9	60.0	1	6.7	0	0.0	1	6.7
12:00	**10**	1	10.0	9	90.0	0	0.0	0	0.0	0	0.0
13:00	**9**	1	11.1	7	77.8	1	11.1	0	0.0	0	0.0
14:00	**15**	2	13.3	12	80.0	1	6.7	0	0.0	0	0.0
15:00	**11**	0	0.0	11	100.0	0	0.0	0	0.0	0	0.0
16:00	**5**	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
17:00	**4**	0	0.0	3	75.0	1	25.0	0	0.0	0	0.0
18:00	**7**	2	28.6	4	57.1	1	14.3	0	0.0	0	0.0
19:00	**4**	0	0.0	3	75.0	1	25.0	0	0.0	0	0.0
20:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
21:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
22:00	**2**	1	50.0	1	50.0	0	0.0	0	0.0	0	0.0
23:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	**122**	**19**	**15.6**	**89**	**73.0**	**12**	**9.8**	**1**	**0.8**	**1**	**0.8**
16H,6-22	**132**	**20**	**15.2**	**96**	**72.7**	**14**	**10.6**	**1**	**0.8**	**1**	**0.8**
18H,6-24	**136**	**21**	**15.4**	**99**	**72.8**	**14**	**10.3**	**1**	**0.7**	**1**	**0.7**
24H,0-24	**137**	**21**	**15.3**	**100**	**73.0**	**14**	**10.2**	**1**	**0.7**	**1**	**0.7**

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Eastbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sun 27-Jan-19											
00:00	**2**	1	50.0	1	50.0	0	0.0	0	0.0	0	0.0
01:00	**1**	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
02:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
03:00	**0**	0	-	0	-	0	-	0	-	0	-
04:00	**1**	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
05:00	**0**	0	-	0	-	0	-	0	-	0	-
06:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
07:00	**1**	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
08:00	**2**	1	50.0	1	50.0	0	0.0	0	0.0	0	0.0
09:00	**3**	1	33.3	2	66.7	0	0.0	0	0.0	0	0.0
10:00	**7**	2	28.6	5	71.4	0	0.0	0	0.0	0	0.0
11:00	**8**	4	50.0	4	50.0	0	0.0	0	0.0	0	0.0
12:00	**14**	1	7.1	12	85.7	0	0.0	1	7.1	0	0.0
13:00	**7**	4	57.1	3	42.9	0	0.0	0	0.0	0	0.0
14:00	**7**	0	0.0	6	85.7	0	0.0	1	14.3	0	0.0
15:00	**7**	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
16:00	**11**	0	0.0	9	81.8	2	18.2	0	0.0	0	0.0
17:00	**5**	1	20.0	3	60.0	1	20.0	0	0.0	0	0.0
18:00	**4**	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
19:00	**3**	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
20:00	**1**	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
21:00	**7**	0	0.0	4	57.1	2	28.6	1	14.3	0	0.0
22:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
23:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	**76**	**14**	**18.4**	**56**	**73.7**	**4**	**5.3**	**2**	**2.6**	**0**	**0.0**
16H,6-22	**89**	**14**	**15.7**	**65**	**73.0**	**7**	**7.9**	**3**	**3.4**	**0**	**0.0**
18H,6-24	**92**	**14**	**15.2**	**68**	**73.9**	**7**	**7.6**	**3**	**3.3**	**0**	**0.0**
24H,0-24	**97**	**15**	**15.5**	**70**	**72.2**	**9**	**9.3**	**3**	**3.1**	**0**	**0.0**

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Eastbound		

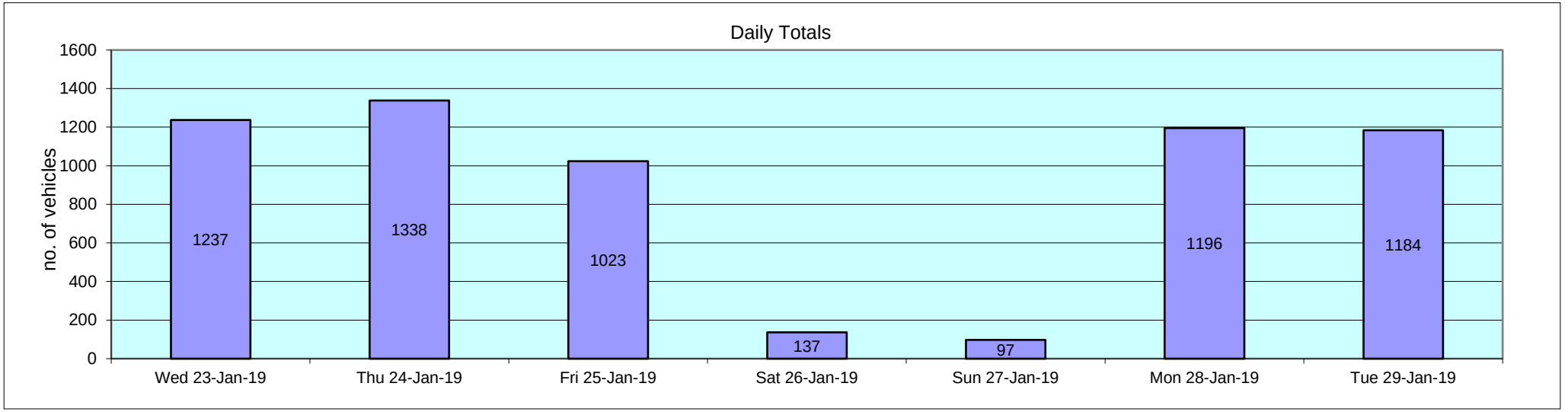
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 28-Jan-19											
00:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
01:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
02:00	**0**	0	-	0	-	0	-	0	-	0	-
03:00	**0**	0	-	0	-	0	-	0	-	0	-
04:00	**0**	0	-	0	-	0	-	0	-	0	-
05:00	**10**	1	10.0	8	80.0	1	10.0	0	0.0	0	0.0
06:00	**50**	3	6.0	41	82.0	6	12.0	0	0.0	0	0.0
07:00	**230**	3	1.3	222	96.5	5	2.2	0	0.0	0	0.0
08:00	**337**	7	2.1	318	94.4	10	3.0	2	0.6	0	0.0
09:00	**145**	3	2.1	136	93.8	5	3.5	1	0.7	0	0.0
10:00	**46**	0	0.0	32	69.6	12	26.1	2	4.4	0	0.0
11:00	**34**	3	8.8	25	73.5	6	17.7	0	0.0	0	0.0
12:00	**51**	3	5.9	43	84.3	5	9.8	0	0.0	0	0.0
13:00	**44**	0	0.0	40	90.9	4	9.1	0	0.0	0	0.0
14:00	**32**	1	3.1	30	93.8	1	3.1	0	0.0	0	0.0
15:00	**37**	2	5.4	30	81.1	5	13.5	0	0.0	0	0.0
16:00	**77**	8	10.4	66	85.7	3	3.9	0	0.0	0	0.0
17:00	**55**	5	9.1	46	83.6	3	5.5	1	1.8	0	0.0
18:00	**19**	3	15.8	15	79.0	1	5.3	0	0.0	0	0.0
19:00	**14**	1	7.1	9	64.3	4	28.6	0	0.0	0	0.0
20:00	**6**	2	33.3	4	66.7	0	0.0	0	0.0	0	0.0
21:00	**5**	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
22:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
23:00	**0**	0	-	0	-	0	-	0	-	0	-
12H,7-19	**1107**	**38**	**3.4**	**1003**	**90.6**	**60**	**5.4**	**6**	**0.5**	**0**	**0.0**
16H,6-22	**1182**	**44**	**3.7**	**1062**	**89.9**	**70**	**5.9**	**6**	**0.5**	**0**	**0.0**
18H,6-24	**1184**	**44**	**3.7**	**1064**	**89.9**	**70**	**5.9**	**6**	**0.5**	**0**	**0.0**
24H,0-24	**1196**	**45**	**3.8**	**1074**	**89.8**	**71**	**5.9**	**6**	**0.5**	**0**	**0.0**

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Eastbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Tue 29-Jan-19											
00:00	**0**	0	-	0	-	0	-	0	-	0	-
01:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
02:00	**0**	0	-	0	-	0	-	0	-	0	-
03:00	**0**	0	-	0	-	0	-	0	-	0	-
04:00	**0**	0	-	0	-	0	-	0	-	0	-
05:00	**13**	2	15.4	11	84.6	0	0.0	0	0.0	0	0.0
06:00	**55**	4	7.3	48	87.3	3	5.5	0	0.0	0	0.0
07:00	**202**	4	2.0	191	94.6	6	3.0	0	0.0	1	0.5
08:00	**352**	4	1.1	340	96.6	6	1.7	2	0.6	0	0.0
09:00	**125**	2	1.6	112	89.6	10	8.0	1	0.8	0	0.0
10:00	**36**	1	2.8	28	77.8	5	13.9	1	2.8	1	2.8
11:00	**42**	0	0.0	38	90.5	3	7.1	1	2.4	0	0.0
12:00	**39**	0	0.0	31	79.5	6	15.4	1	2.6	1	2.6
13:00	**39**	2	5.1	33	84.6	3	7.7	1	2.6	0	0.0
14:00	**35**	2	5.7	23	65.7	9	25.7	1	2.9	0	0.0
15:00	**28**	2	7.1	23	82.1	3	10.7	0	0.0	0	0.0
16:00	**97**	6	6.2	81	83.5	9	9.3	1	1.0	0	0.0
17:00	**61**	0	0.0	58	95.1	3	4.9	0	0.0	0	0.0
18:00	**36**	5	13.9	29	80.6	2	5.6	0	0.0	0	0.0
19:00	**9**	0	0.0	7	77.8	2	22.2	0	0.0	0	0.0
20:00	**4**	1	25.0	2	50.0	1	25.0	0	0.0	0	0.0
21:00	**9**	1	11.1	8	88.9	0	0.0	0	0.0	0	0.0
22:00	**0**	0	-	0	-	0	-	0	-	0	-
23:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	**1092**	**28**	**2.6**	**987**	**90.4**	**65**	**6.0**	**9**	**0.8**	**3**	**0.3**
16H,6-22	**1169**	**34**	**2.9**	**1052**	**90.0**	**71**	**6.1**	**9**	**0.8**	**3**	**0.3**
18H,6-24	**1170**	**34**	**2.9**	**1053**	**90.0**	**71**	**6.1**	**9**	**0.8**	**3**	**0.3**
24H,0-24	**1184**	**36**	**3.0**	**1065**	**90.0**	**71**	**6.0**	**9**	**0.8**	**3**	**0.3**

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Eastbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Daily Totals											
Wed 23-Jan-19	**1237**	35	2.8	1124	90.9	64	5.2	9	0.7	5	0.4
Thu 24-Jan-19	**1338**	42	3.1	1219	91.1	58	4.3	13	1.0	6	0.5
Fri 25-Jan-19	**1023**	37	3.6	913	89.3	59	5.8	13	1.3	1	0.1
Sat 26-Jan-19	**137**	21	15.3	100	73.0	14	10.2	1	0.7	1	0.7
Sun 27-Jan-19	**97**	15	15.5	70	72.2	9	9.3	3	3.1	0	0.0
Mon 28-Jan-19	**1196**	45	3.8	1074	89.8	71	5.9	6	0.5	0	0.0
Tue 29-Jan-19	**1184**	36	3.0	1065	90.0	71	6.0	9	0.8	3	0.3
Total Vehicles											
[--]	**6212**	231	6.7	5565	85.2	346	6.7	54	1.2	16	0.3



23885			HAVANT				Site No: 23885001				Location	Site 1, Brookside Road, Havent (LC 7)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Eastbound										
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
Wed 23-Jan-19																
00:00	2	-	28.5	1.8	0	0	0	0	0	2	0	0	0	0	0	0
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	-	28.5	-	0	0	0	0	0	1	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	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
05:00	11	29.1	25.3	4.3	0	0	0	1	6	3	1	0	0	0	0	0
06:00	46	30.4	26.4	4.3	0	0	1	1	19	20	5	0	0	0	0	0
07:00	194	29.8	25.1	5	0	3	9	12	79	81	10	0	0	0	0	0
08:00	388	30.9	26.7	4.4	0	0	4	17	152	158	56	1	0	0	0	0
09:00	114	32.9	26.9	5.7	0	0	5	7	38	36	27	0	1	0	0	0
10:00	51	31.5	26.2	6.3	0	1	2	5	14	20	8	0	1	0	0	0
11:00	33	32.1	26.2	7.2	0	3	1	0	7	15	7	0	0	0	0	0
12:00	53	32.5	27	5.3	0	0	2	3	16	20	12	0	0	0	0	0
13:00	56	33.5	28.3	6	0	0	3	0	13	25	12	2	0	1	0	0
14:00	46	34.3	28.3	6.9	0	0	3	2	8	21	7	4	0	1	0	0
15:00	41	29.9	24.5	6.6	0	1	6	1	13	17	2	1	0	0	0	0
16:00	75	30.8	24.2	7.1	0	3	9	6	26	20	10	0	1	0	0	0
17:00	67	30.2	24.6	6.2	0	2	5	9	17	28	6	0	0	0	0	0
18:00	31	30.5	23.9	7.5	1	1	3	4	7	11	4	0	0	0	0	0
19:00	8	-	26.6	7.6	0	0	1	1	1	2	3	0	0	0	0	0
20:00	4	-	21	5.2	0	0	1	0	3	0	0	0	0	0	0	0
21:00	7	-	24.2	3.7	0	0	0	1	4	2	0	0	0	0	0	0
22:00	4	-	31	5.2	0	0	0	0	1	0	3	0	0	0	0	0
23:00	3	-	21.8	7.6	0	0	1	0	1	1	0	0	0	0	0	0
12H,7-19	1149	31	26.1	5.6	1	14	52	66	390	452	161	8	3	2	0	0
16H,6-22	1214	31	26.1	5.6	1	14	55	69	417	476	169	8	3	2	0	0
18H,6-24	1221	31	26.1	5.6	1	14	56	69	419	477	172	8	3	2	0	0
24H,0-24	1237	31	26.1	5.6	1	14	56	70	426	484	173	8	3	2	0	0

23885			HAVANT				Site No: 23885001				Location	Site 1, Brookside Road, Havent (LC 7)				
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Eastbound									
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
Thu 24-Jan-19																
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	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	13	29.9	24.3	5.5	0	0	0	4	5	2	2	0	0	0	0	0
06:00	46	30.3	25.9	4.8	0	0	2	2	19	18	5	0	0	0	0	0
07:00	229	29.6	25.3	4.4	0	0	5	17	115	79	9	4	0	0	0	0
08:00	363	30.4	26.6	3.8	0	0	1	9	151	169	32	1	0	0	0	0
09:00	141	30.9	27.6	4.5	0	0	2	3	39	77	16	3	1	0	0	0
10:00	42	30.2	25.6	8.1	0	2	2	3	14	17	2	1	0	0	0	1
11:00	51	29.7	24	6.9	0	1	5	9	16	16	3	0	0	1	0	0
12:00	41	33.9	27.8	6.2	0	1	1	1	12	13	11	2	0	0	0	0
13:00	47	31.4	26.9	5.8	0	0	3	3	10	23	6	2	0	0	0	0
14:00	24	34.3	27.7	7	0	0	1	2	8	5	6	1	1	0	0	0
15:00	36	31.1	25.2	6.9	0	2	2	4	8	14	6	0	0	0	0	0
16:00	131	29	20.8	7.8	2	13	29	14	35	30	7	1	0	0	0	0
17:00	138	29.7	23	6.8	0	7	16	26	36	43	9	1	0	0	0	0
18:00	17	33.4	25.3	8.4	0	0	3	3	2	5	2	2	0	0	0	0
19:00	9	-	21.8	7.6	0	0	3	1	2	2	1	0	0	0	0	0
20:00	2	-	26	3.5	0	0	0	0	1	1	0	0	0	0	0	0
21:00	4	-	26	5.2	0	0	0	1	0	3	0	0	0	0	0	0
22:00	3	-	30.2	17.6	0	0	1	0	0	1	0	0	0	1	0	0
23:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
12H,7-19	1260	30.4	25.3	5.9	2	26	70	94	446	491	109	18	2	1	0	1
16H,6-22	1321	30.4	25.3	5.9	2	26	75	98	468	515	115	18	2	1	0	1
18H,6-24	1324	30.4	25.3	5.9	2	26	76	98	468	516	115	18	2	2	0	1
24H,0-24	1338	30.4	25.3	5.9	2	26	76	102	474	518	117	18	2	2	0	1

23885			HAVANT				Site No: 23885001				Location	Site 1, Brookside Road, Havent (LC 7)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Eastbound										
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
Fri 25-Jan-19																
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	2	-	31	3.5	0	0	0	0	0	1	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	10	30	27	3.7	0	0	0	0	4	5	1	0	0	0	0	0
06:00	32	30.7	27.4	4.4	0	0	1	0	9	17	5	0	0	0	0	0
07:00	195	30.7	26	5.3	0	2	1	20	77	70	20	4	0	1	0	0
08:00	259	32.1	27.2	4.9	0	0	5	17	71	117	45	4	0	0	0	0
09:00	108	30.8	25.9	5.8	2	1	2	7	38	43	14	1	0	0	0	0
10:00	39	30.7	22.9	8.4	0	5	6	1	10	11	6	0	0	0	0	0
11:00	36	31.9	25.9	5.7	0	0	2	2	17	8	6	1	0	0	0	0
12:00	64	30	23.2	6.9	0	3	7	12	19	16	6	1	0	0	0	0
13:00	45	31.6	25.7	6.8	0	1	3	6	10	17	6	2	0	0	0	0
14:00	39	30.6	25.8	5.7	0	0	3	2	14	15	4	1	0	0	0	0
15:00	51	33.1	26	7.3	0	0	7	6	8	18	9	3	0	0	0	0
16:00	56	30.8	26.6	4.8	0	0	1	5	16	26	8	0	0	0	0	0
17:00	45	31.6	25.7	7.3	0	2	3	3	13	16	6	1	1	0	0	0
18:00	20	35.2	27	9.3	0	2	1	1	4	4	5	3	0	0	0	0
19:00	6	-	28.5	6.4	0	0	0	1	1	1	3	0	0	0	0	0
20:00	8	-	29.1	5.1	0	0	0	0	2	4	1	1	0	0	0	0
21:00	3	-	31.8	5.9	0	0	0	0	0	2	0	1	0	0	0	0
22:00	4	-	29.8	8.5	0	0	0	1	0	1	1	1	0	0	0	0
23:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
12H,7-19	957	31.5	26	6	2	16	41	82	297	361	135	21	1	1	0	0
16H,6-22	1006	31.6	26.1	6	2	16	42	83	309	385	144	23	1	1	0	0
18H,6-24	1010	31.7	26.1	6	2	16	42	84	309	386	145	24	1	1	0	0
24H,0-24	1023	31.6	26.2	6	2	16	42	84	314	392	147	24	1	1	0	0

23885			HAVANT				Site No: 23885001				Location	Site 1, Brookside Road, Havent (LC 7)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Eastbound										
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
Sat 26-Jan-19																
00:00	1	-	28.5	-	0	0	0	0	0	1	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	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	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
06:00	2	-	18.5	7.1	0	0	1	0	1	0	0	0	0	0	0	0
07:00	8	-	22.3	8	0	0	3	0	2	2	1	0	0	0	0	0
08:00	9	-	19.1	8.2	0	2	1	2	3	0	1	0	0	0	0	0
09:00	13	28.6	21.6	7.6	0	1	3	1	4	3	1	0	0	0	0	0
10:00	16	28.6	20.4	8	0	0	7	3	1	4	0	1	0	0	0	0
11:00	15	29.1	23.2	12.2	0	2	2	2	5	2	1	0	0	0	0	1
12:00	10	31	23.5	7.6	0	0	2	2	2	2	2	0	0	0	0	0
13:00	9	-	25.7	9.1	0	0	2	1	1	2	2	1	0	0	0	0
14:00	15	33.1	26.2	6.9	0	0	1	2	5	3	3	1	0	0	0	0
15:00	11	30.3	26.7	6.9	0	0	1	1	2	5	1	1	0	0	0	0
16:00	5	-	22.5	4.4	0	0	0	2	2	1	0	0	0	0	0	0
17:00	4	-	19.8	4.9	0	0	1	1	2	0	0	0	0	0	0	0
18:00	7	-	25.6	6.5	0	0	0	2	2	1	2	0	0	0	0	0
19:00	4	-	22.3	6.4	0	0	1	0	2	1	0	0	0	0	0	0
20:00	2	-	26	3.5	0	0	0	0	1	1	0	0	0	0	0	0
21:00	2	-	23.5	1.8	0	0	0	0	2	0	0	0	0	0	0	0
22:00	2	-	23.5	7.1	0	0	0	1	0	1	0	0	0	0	0	0
23:00	2	-	26	3.5	0	0	0	0	1	1	0	0	0	0	0	0
12H,7-19	122	31.1	23.2	8.3	0	5	23	19	31	25	14	4	0	0	0	1
16H,6-22	132	30.8	23.1	8.1	0	5	25	19	37	27	14	4	0	0	0	1
18H,6-24	136	30.7	23.2	8	0	5	25	20	38	29	14	4	0	0	0	1
24H,0-24	137	30.7	23.2	8	0	5	25	20	38	30	14	4	0	0	0	1

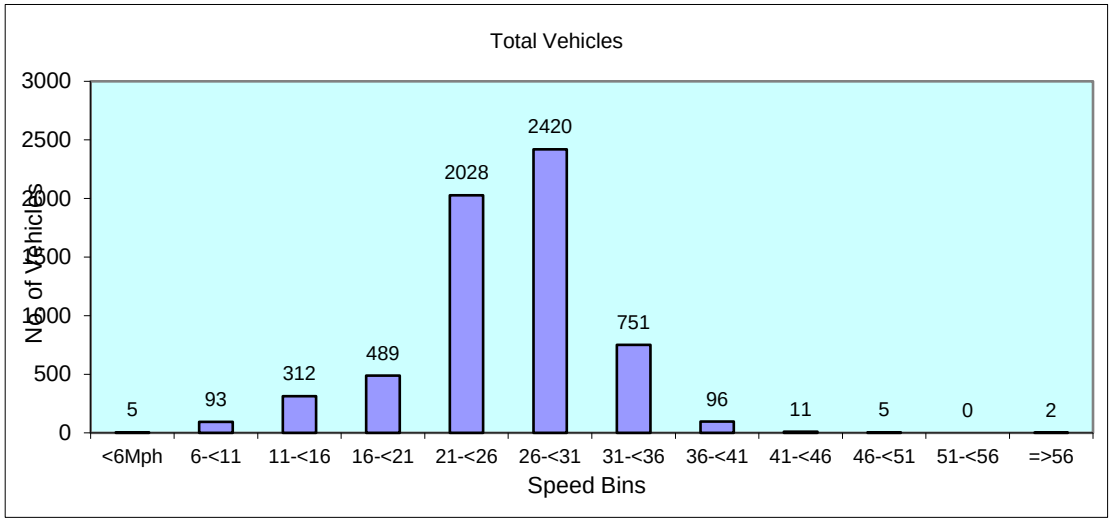
23885			HAVANT				Site No: 23885001				Location	Site 1, Brookside Road, Havent (LC 7)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Eastbound										
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Sun 27-Jan-19																
00:00	2	-	28.5	7.1	0	0	0	0	1	0	1	0	0	0	0	0
01:00	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
02:00	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
05:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
06:00	2	-	31	3.5	0	0	0	0	0	1	1	0	0	0	0	0
07:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
08:00	2	-	23.5	7.1	0	0	0	1	0	1	0	0	0	0	0	0
09:00	3	-	20.2	7.6	0	0	1	1	0	1	0	0	0	0	0	0
10:00	7	-	21.4	5.8	0	0	1	3	1	2	0	0	0	0	0	0
11:00	8	-	21	10.7	0	1	3	0	2	0	1	1	0	0	0	0
12:00	14	30.3	23.1	8.3	0	2	1	1	4	4	2	0	0	0	0	0
13:00	7	-	19.2	5.5	0	0	2	3	1	1	0	0	0	0	0	0
14:00	7	-	24.9	5.7	0	0	0	2	2	2	1	0	0	0	0	0
15:00	7	-	23.5	5.2	0	0	0	3	1	3	0	0	0	0	0	0
16:00	11	30.6	24.4	7.5	0	0	2	2	1	4	2	0	0	0	0	0
17:00	5	-	33.5	5.2	0	0	0	0	0	2	1	2	0	0	0	0
18:00	4	-	22.3	7.6	0	0	1	1	0	2	0	0	0	0	0	0
19:00	3	-	26.8	5.9	0	0	0	0	2	0	1	0	0	0	0	0
20:00	1	-	33.5	-	0	0	0	0	0	0	1	0	0	0	0	0
21:00	7	-	24.2	10.2	0	1	0	2	1	1	1	1	0	0	0	0
22:00	2	-	28.5	7.1	0	0	0	0	1	0	1	0	0	0	0	0
23:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
12H,7-19	76	30.6	23.4	7.6	0	3	11	17	12	23	7	3	0	0	0	0
16H,6-22	89	31.5	23.8	7.7	0	4	11	19	15	25	11	4	0	0	0	0
18H,6-24	92	31.7	24	7.7	0	4	11	19	16	26	12	4	0	0	0	0
24H,0-24	97	31.8	24.1	7.6	0	4	11	19	19	27	13	4	0	0	0	0

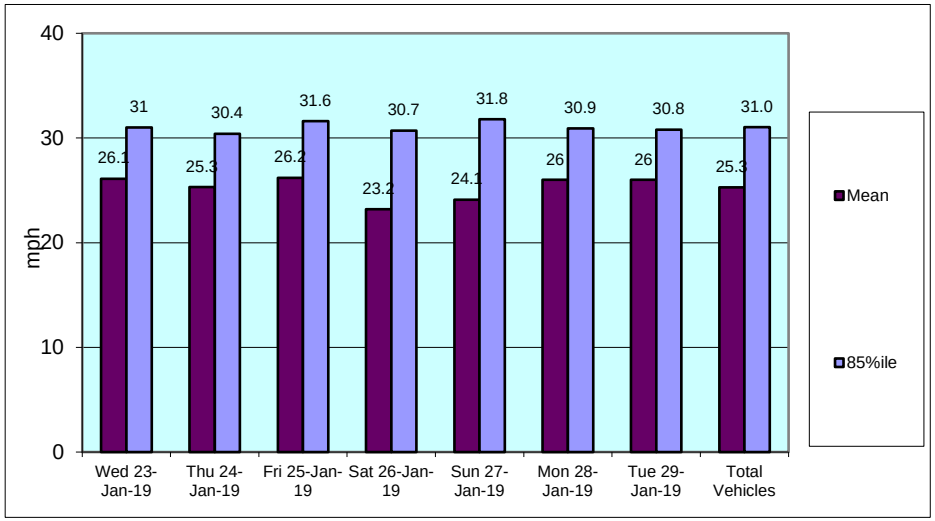
23885			HAVANT				Site No: 23885001				Location	Site 1, Brookside Road, Havent (LC 7)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Eastbound										
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Mon 28-Jan-19																
00:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
01:00	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	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	10	28.5	24	5.1	0	0	1	1	4	4	0	0	0	0	0	0
06:00	50	30.6	26.3	5.6	0	0	4	3	11	26	5	1	0	0	0	0
07:00	230	30	25.1	4.9	0	2	4	30	96	78	20	0	0	0	0	0
08:00	337	30.7	26.3	4.7	0	1	7	21	123	144	38	3	0	0	0	0
09:00	145	32.7	27.7	5.1	0	0	5	5	33	70	29	3	0	0	0	0
10:00	46	33.3	28	5.6	0	0	1	6	4	22	12	1	0	0	0	0
11:00	34	29.6	23.9	6.2	0	1	2	6	13	9	2	1	0	0	0	0
12:00	51	29.5	24.2	5.3	0	0	4	8	19	17	3	0	0	0	0	0
13:00	44	33.2	28.3	5.3	0	0	2	0	9	22	9	2	0	0	0	0
14:00	32	32.4	26.6	6.2	0	0	2	4	6	13	6	1	0	0	0	0
15:00	37	33	26.2	6.9	0	2	1	3	10	11	10	0	0	0	0	0
16:00	77	30.3	23.7	7.3	0	1	14	10	21	22	6	2	1	0	0	0
17:00	55	31.7	26.2	6.1	0	0	5	4	13	23	9	1	0	0	0	0
18:00	19	30	24	7.2	0	1	3	0	6	7	2	0	0	0	0	0
19:00	14	31.7	24.6	6.7	0	0	1	4	3	3	3	0	0	0	0	0
20:00	6	-	25.2	5.4	0	0	0	2	0	4	0	0	0	0	0	0
21:00	5	-	27.5	6.6	0	0	0	0	3	1	0	1	0	0	0	0
22:00	2	-	28.5	7.1	0	0	0	0	1	0	1	0	0	0	0	0
23:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
12H,7-19	1107	30.9	26	5.5	0	8	50	97	353	438	146	14	1	0	0	0
16H,6-22	1182	30.9	26	5.5	0	8	55	106	370	472	154	16	1	0	0	0
18H,6-24	1184	30.9	26	5.5	0	8	55	106	371	472	155	16	1	0	0	0
24H,0-24	1196	30.9	26	5.5	0	8	56	107	376	477	155	16	1	0	0	0

23885			HAVANT			Site No: 23885001				Location	Site 1, Brookside Road, Havent (LC 7)					
Wed 23-Jan-19 to Tue 29-Jan-19						Channel: Eastbound										
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**
Tue 29-Jan-19																
00:00	**0**	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
01:00	**1**	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	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	**13**	29.2	25	4.9	0	0	1	0	7	4	1	0	0	0	0	0
06:00	**55**	30.6	27	5.1	0	1	2	0	13	33	5	1	0	0	0	0
07:00	**202**	30.1	25.5	4.7	0	1	3	20	88	72	16	2	0	0	0	0
08:00	**352**	30.8	27	4.4	0	1	4	14	114	172	43	4	0	0	0	0
09:00	**125**	32.9	27.8	5.5	0	0	5	3	31	58	23	3	2	0	0	0
10:00	**36**	31.1	26.8	5.8	0	1	0	2	12	15	4	2	0	0	0	0
11:00	**42**	30.6	25.6	6.5	0	2	2	3	10	20	4	1	0	0	0	0
12:00	**39**	30.7	26.3	5	0	0	1	4	12	16	6	0	0	0	0	0
13:00	**39**	32.7	27.2	5.4	0	0	1	3	11	15	8	1	0	0	0	0
14:00	**35**	30.5	24.9	7.5	0	0	3	7	12	8	2	1	2	0	0	0
15:00	**28**	30.7	24.9	6.5	0	0	4	3	6	11	4	0	0	0	0	0
16:00	**97**	29.3	21.7	7.3	0	10	12	19	24	26	6	0	0	0	0	0
17:00	**61**	33	27.1	6.8	0	2	3	2	14	28	6	6	0	0	0	0
18:00	**36**	29.2	23.1	6.5	0	1	4	7	13	8	2	1	0	0	0	0
19:00	**9**	-	22.4	5.6	0	1	0	0	7	1	0	0	0	0	0	0
20:00	**4**	-	22.3	6.4	0	0	1	0	2	1	0	0	0	0	0	0
21:00	**9**	-	27.9	4.2	0	0	0	0	3	4	2	0	0	0	0	0
22:00	**0**	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
23:00	**1**	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
12H,7-19	**1092**	**30.8**	**26**	**5.7**	**0**	**18**	**42**	**87**	**347**	**449**	**124**	**21**	**4**	**0**	**0**	**0**
16H,6-22	**1169**	**30.8**	**26**	**5.7**	**0**	**20**	**45**	**87**	**372**	**488**	**131**	**22**	**4**	**0**	**0**	**0**
18H,6-24	**1170**	**30.8**	**26**	**5.7**	**0**	**20**	**45**	**87**	**373**	**488**	**131**	**22**	**4**	**0**	**0**	**0**
24H,0-24	**1184**	**30.8**	**26**	**5.7**	**0**	**20**	**46**	**87**	**381**	**492**	**132**	**22**	**4**	**0**	**0**	**0**

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Eastbound		

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 23-Jan-19	**1237**	31	26.1	5.6	1	14	56	70	426	484	173	8	3	2	0	0
Thu 24-Jan-19	**1338**	30.4	25.3	5.9	2	26	76	102	474	518	117	18	2	2	0	1
Fri 25-Jan-19	**1023**	31.6	26.2	6	2	16	42	84	314	392	147	24	1	1	0	0
Sat 26-Jan-19	**137**	30.7	23.2	8	0	5	25	20	38	30	14	4	0	0	0	1
Sun 27-Jan-19	**97**	31.8	24.1	7.6	0	4	11	19	19	27	13	4	0	0	0	0
Mon 28-Jan-19	**1196**	30.9	26	5.5	0	8	56	107	376	477	155	16	1	0	0	0
Tue 29-Jan-19	**1184**	30.8	26	5.7	0	20	46	87	381	492	132	22	4	0	0	0
Total Vehicles																
[--]	**6212**	31.0	25.3	6.3	5	93	312	489	2028	2420	751	96	11	5	0	2

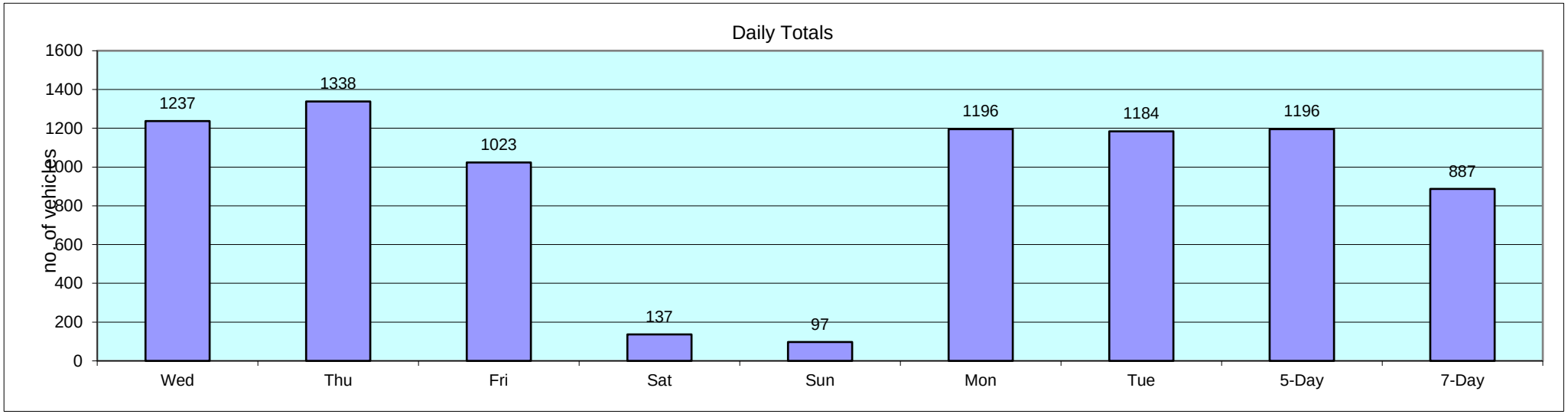




23885		HAVANT		Site No: 23885001 Channel: Eastbound		Location	Site 1, Brookside Road, Havent (LC 7)		
TIME PERIOD	Wed 23/01/19	Thu 24/01/19	Fri 25/01/19	Sat 26/01/19	Sun 27/01/19	Mon 28/01/19	Tue 29/01/19	5-Day Av	7-Day Av
Week Begin: 23-Jan-19									
00:00	**2**	1	1	1	2	1	0	1	1
01:00	**0**	0	0	0	1	1	1	0	0
02:00	**1**	0	2	0	1	0	0	1	1
03:00	**1**	0	0	0	0	0	0	0	0
04:00	**1**	0	0	0	1	0	0	0	0
05:00	**11**	13	10	0	0	10	13	11	8
06:00	**46**	46	32	2	2	50	55	46	33
07:00	**194**	229	195	8	1	230	202	210	151
08:00	**388**	363	259	9	2	337	352	340	244
09:00	**114**	141	108	13	3	145	125	127	93
10:00	**51**	42	39	16	7	46	36	43	34
11:00	**33**	51	36	15	8	34	42	39	31
12:00	**53**	41	64	10	14	51	39	50	39
13:00	**56**	47	45	9	7	44	39	46	35
14:00	**46**	24	39	15	7	32	35	35	28
15:00	**41**	36	51	11	7	37	28	39	30
16:00	**75**	131	56	5	11	77	97	87	65
17:00	**67**	138	45	4	5	55	61	73	54
18:00	**31**	17	20	7	4	19	36	25	19
19:00	**8**	9	6	4	3	14	9	9	8
20:00	**4**	2	8	2	1	6	4	5	4
21:00	**7**	4	3	2	7	5	9	6	5
22:00	**4**	3	4	2	2	2	0	3	2
23:00	**3**	0	0	2	1	0	1	1	1
12H,7-19	**1149**	**1260**	**957**	**122**	**76**	**1107**	**1092**	**1113**	**823**
16H,6-22	**1214**	**1321**	**1006**	**132**	**89**	**1182**	**1169**	**1178**	**873**
18H,6-24	**1221**	**1324**	**1010**	**136**	**92**	**1184**	**1170**	**1182**	**877**
24H,0-24	**1237**	**1338**	**1023**	**137**	**97**	**1196**	**1184**	**1196**	**887**
Am	**08:00**	**08:00**	**08:00**	**10:00**	**11:00**	**08:00**	**08:00**	**-**	**-**
Peak	**388**	**363**	**259**	**16**	**8**	**337**	**352**	**340**	**246**
Pm	**16:00**	**17:00**	**12:00**	**14:00**	**12:00**	**16:00**	**16:00**	**-**	**-**
Peak	**75**	**138**	**64**	**15**	**14**	**77**	**97**	**90**	**69**

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
		Channel: Eastbound		

TIME PERIOD	Wed 23/01/19	Thu 24/01/19	Fri 25/01/19	Sat 26/01/19	Sun 27/01/19	Mon 28/01/19	Tue 29/01/19	5-Day Av	7-Day Av



Data produced by
Axiom Traffic Ltd

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Westbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Wed 23-Jan-19											
00:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
01:00	**0**	0	-	0	-	0	-	0	-	0	-
02:00	**0**	0	-	0	-	0	-	0	-	0	-
03:00	**0**	0	-	0	-	0	-	0	-	0	-
04:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
05:00	**8**	1	12.5	6	75.0	1	12.5	0	0.0	0	0.0
06:00	**20**	3	15.0	14	70.0	2	10.0	1	5.0	0	0.0
07:00	**65**	5	7.7	52	80.0	5	7.7	3	4.6	0	0.0
08:00	**62**	6	9.7	54	87.1	1	1.6	1	1.6	0	0.0
09:00	**27**	1	3.7	18	66.7	6	22.2	1	3.7	1	3.7
10:00	**32**	1	3.1	20	62.5	10	31.3	1	3.1	0	0.0
11:00	**34**	1	2.9	29	85.3	2	5.9	2	5.9	0	0.0
12:00	**80**	2	2.5	73	91.3	3	3.8	2	2.5	0	0.0
13:00	**49**	4	8.2	41	83.7	1	2.0	1	2.0	2	4.1
14:00	**65**	5	7.7	53	81.5	6	9.2	1	1.5	0	0.0
15:00	**89**	1	1.1	78	87.6	9	10.1	1	1.1	0	0.0
16:00	**179**	5	2.8	171	95.5	3	1.7	0	0.0	0	0.0
17:00	**205**	10	4.9	191	93.2	3	1.5	1	0.5	0	0.0
18:00	**129**	5	3.9	122	94.6	2	1.6	0	0.0	0	0.0
19:00	**42**	1	2.4	40	95.2	1	2.4	0	0.0	0	0.0
20:00	**9**	1	11.1	7	77.8	1	11.1	0	0.0	0	0.0
21:00	**4**	1	25.0	2	50.0	1	25.0	0	0.0	0	0.0
22:00	**8**	1	12.5	7	87.5	0	0.0	0	0.0	0	0.0
23:00	**3**	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	**1016**	**46**	**4.5**	**902**	**88.8**	**51**	**5.0**	**14**	**1.4**	**3**	**0.3**
16H,6-22	**1091**	**52**	**4.8**	**965**	**88.5**	**56**	**5.1**	**15**	**1.4**	**3**	**0.3**
18H,6-24	**1102**	**53**	**4.8**	**975**	**88.5**	**56**	**5.1**	**15**	**1.4**	**3**	**0.3**
24H,0-24	**1112**	**54**	**4.9**	**983**	**88.4**	**57**	**5.1**	**15**	**1.4**	**3**	**0.3**

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Westbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 24-Jan-19											
00:00	**0**	0	-	0	-	0	-	0	-	0	-
01:00	**0**	0	-	0	-	0	-	0	-	0	-
02:00	**0**	0	-	0	-	0	-	0	-	0	-
03:00	**0**	0	-	0	-	0	-	0	-	0	-
04:00	**0**	0	-	0	-	0	-	0	-	0	-
05:00	**6**	1	16.7	4	66.7	1	16.7	0	0.0	0	0.0
06:00	**26**	4	15.4	14	53.9	4	15.4	3	11.5	1	3.9
07:00	**52**	10	19.2	36	69.2	5	9.6	0	0.0	1	1.9
08:00	**53**	3	5.7	45	84.9	3	5.7	2	3.8	0	0.0
09:00	**43**	4	9.3	32	74.4	7	16.3	0	0.0	0	0.0
10:00	**41**	2	4.9	26	63.4	9	22.0	4	9.8	0	0.0
11:00	**52**	0	0.0	44	84.6	7	13.5	1	1.9	0	0.0
12:00	**47**	2	4.3	41	87.2	2	4.3	1	2.1	1	2.1
13:00	**47**	3	6.4	38	80.9	3	6.4	3	6.4	0	0.0
14:00	**54**	5	9.3	40	74.1	7	13.0	1	1.9	1	1.9
15:00	**104**	1	1.0	95	91.4	8	7.7	0	0.0	0	0.0
16:00	**181**	4	2.2	168	92.8	8	4.4	1	0.6	0	0.0
17:00	**210**	9	4.3	190	90.5	7	3.3	4	1.9	0	0.0
18:00	**127**	7	5.5	116	91.3	3	2.4	1	0.8	0	0.0
19:00	**26**	2	7.7	22	84.6	1	3.9	1	3.9	0	0.0
20:00	**7**	2	28.6	5	71.4	0	0.0	0	0.0	0	0.0
21:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
22:00	**5**	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
23:00	**0**	0	-	0	-	0	-	0	-	0	-
12H,7-19	**1011**	**50**	**5.0**	**871**	**86.2**	**69**	**6.8**	**18**	**1.8**	**3**	**0.3**
16H,6-22	**1072**	**58**	**5.4**	**914**	**85.3**	**74**	**6.9**	**22**	**2.1**	**4**	**0.4**
18H,6-24	**1077**	**58**	**5.4**	**919**	**85.3**	**74**	**6.9**	**22**	**2.0**	**4**	**0.4**
24H,0-24	**1083**	**59**	**5.5**	**923**	**85.2**	**75**	**6.9**	**22**	**2.0**	**4**	**0.4**

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Westbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Fri 25-Jan-19											
00:00	**1**	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
01:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
02:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
03:00	**0**	0	-	0	-	0	-	0	-	0	-
04:00	**0**	0	-	0	-	0	-	0	-	0	-
05:00	**6**	1	16.7	4	66.7	0	0.0	1	16.7	0	0.0
06:00	**24**	5	20.8	9	37.5	10	41.7	0	0.0	0	0.0
07:00	**85**	8	9.4	70	82.4	5	5.9	2	2.4	0	0.0
08:00	**74**	1	1.4	63	85.1	7	9.5	2	2.7	1	1.4
09:00	**47**	2	4.3	38	80.9	5	10.6	1	2.1	1	2.1
10:00	**43**	1	2.3	32	74.4	9	20.9	1	2.3	0	0.0
11:00	**41**	3	7.3	27	65.9	9	22.0	2	4.9	0	0.0
12:00	**86**	3	3.5	76	88.4	4	4.7	3	3.5	0	0.0
13:00	**55**	4	7.3	47	85.5	4	7.3	0	0.0	0	0.0
14:00	**73**	5	6.9	63	86.3	4	5.5	1	1.4	0	0.0
15:00	**80**	1	1.3	75	93.8	3	3.8	0	0.0	1	1.3
16:00	**164**	10	6.1	146	89.0	7	4.3	1	0.6	0	0.0
17:00	**136**	6	4.4	125	91.9	3	2.2	2	1.5	0	0.0
18:00	**59**	9	15.3	49	83.1	1	1.7	0	0.0	0	0.0
19:00	**11**	1	9.1	9	81.8	1	9.1	0	0.0	0	0.0
20:00	**8**	0	0.0	7	87.5	1	12.5	0	0.0	0	0.0
21:00	**3**	1	33.3	2	66.7	0	0.0	0	0.0	0	0.0
22:00	**7**	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
23:00	**0**	0	-	0	-	0	-	0	-	0	-
12H,7-19	**943**	**53**	**5.6**	**811**	**86.0**	**61**	**6.5**	**15**	**1.6**	**3**	**0.3**
16H,6-22	**989**	**60**	**6.1**	**838**	**84.7**	**73**	**7.4**	**15**	**1.5**	**3**	**0.3**
18H,6-24	**996**	**60**	**6.0**	**845**	**84.8**	**73**	**7.3**	**15**	**1.5**	**3**	**0.3**
24H,0-24	**1005**	**62**	**6.2**	**851**	**84.7**	**73**	**7.3**	**16**	**1.6**	**3**	**0.3**

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Westbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 26-Jan-19											
00:00	**0**	0	-	0	-	0	-	0	-	0	-
01:00	**0**	0	-	0	-	0	-	0	-	0	-
02:00	**0**	0	-	0	-	0	-	0	-	0	-
03:00	**0**	0	-	0	-	0	-	0	-	0	-
04:00	**0**	0	-	0	-	0	-	0	-	0	-
05:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
06:00	**3**	1	33.3	1	33.3	1	33.3	0	0.0	0	0.0
07:00	**7**	1	14.3	4	57.1	2	28.6	0	0.0	0	0.0
08:00	**8**	3	37.5	4	50.0	1	12.5	0	0.0	0	0.0
09:00	**12**	3	25.0	8	66.7	1	8.3	0	0.0	0	0.0
10:00	**14**	4	28.6	10	71.4	0	0.0	0	0.0	0	0.0
11:00	**12**	2	16.7	8	66.7	1	8.3	1	8.3	0	0.0
12:00	**13**	2	15.4	11	84.6	0	0.0	0	0.0	0	0.0
13:00	**25**	13	52.0	12	48.0	0	0.0	0	0.0	0	0.0
14:00	**15**	1	6.7	13	86.7	1	6.7	0	0.0	0	0.0
15:00	**15**	4	26.7	11	73.3	0	0.0	0	0.0	0	0.0
16:00	**7**	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
17:00	**5**	1	20.0	4	80.0	0	0.0	0	0.0	0	0.0
18:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
19:00	**8**	1	12.5	5	62.5	2	25.0	0	0.0	0	0.0
20:00	**3**	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
21:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
22:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
23:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	**135**	**34**	**25.2**	**94**	**69.6**	**6**	**4.4**	**1**	**0.7**	**0**	**0.0**
16H,6-22	**150**	**36**	**24.0**	**104**	**69.3**	**9**	**6.0**	**1**	**0.7**	**0**	**0.0**
18H,6-24	**153**	**36**	**23.5**	**107**	**69.9**	**9**	**5.9**	**1**	**0.7**	**0**	**0.0**
24H,0-24	**154**	**36**	**23.4**	**108**	**70.1**	**9**	**5.8**	**1**	**0.7**	**0**	**0.0**

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Westbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sun 27-Jan-19											
00:00	**1**	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
01:00	**2**	0	0.0	1	50.0	1	50.0	0	0.0	0	0.0
02:00	**0**	0	-	0	-	0	-	0	-	0	-
03:00	**1**	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
04:00	**2**	1	50.0	0	0.0	1	50.0	0	0.0	0	0.0
05:00	**1**	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
06:00	**0**	0	-	0	-	0	-	0	-	0	-
07:00	**5**	0	0.0	3	60.0	1	20.0	1	20.0	0	0.0
08:00	**2**	1	50.0	1	50.0	0	0.0	0	0.0	0	0.0
09:00	**5**	3	60.0	2	40.0	0	0.0	0	0.0	0	0.0
10:00	**4**	0	0.0	3	75.0	1	25.0	0	0.0	0	0.0
11:00	**9**	2	22.2	7	77.8	0	0.0	0	0.0	0	0.0
12:00	**19**	4	21.1	12	63.2	0	0.0	3	15.8	0	0.0
13:00	**10**	4	40.0	6	60.0	0	0.0	0	0.0	0	0.0
14:00	**7**	3	42.9	4	57.1	0	0.0	0	0.0	0	0.0
15:00	**11**	4	36.4	7	63.6	0	0.0	0	0.0	0	0.0
16:00	**8**	1	12.5	7	87.5	0	0.0	0	0.0	0	0.0
17:00	**4**	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
18:00	**8**	0	0.0	8	100.0	0	0.0	0	0.0	0	0.0
19:00	**3**	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
20:00	**1**	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
21:00	**9**	1	11.1	7	77.8	1	11.1	0	0.0	0	0.0
22:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
23:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	**92**	**22**	**23.9**	**64**	**69.6**	**2**	**2.2**	**4**	**4.4**	**0**	**0.0**
16H,6-22	**105**	**23**	**21.9**	**74**	**70.5**	**4**	**3.8**	**4**	**3.8**	**0**	**0.0**
18H,6-24	**107**	**23**	**21.5**	**76**	**71.0**	**4**	**3.7**	**4**	**3.7**	**0**	**0.0**
24H,0-24	**114**	**27**	**23.7**	**77**	**67.5**	**6**	**5.3**	**4**	**3.5**	**0**	**0.0**

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Westbound		

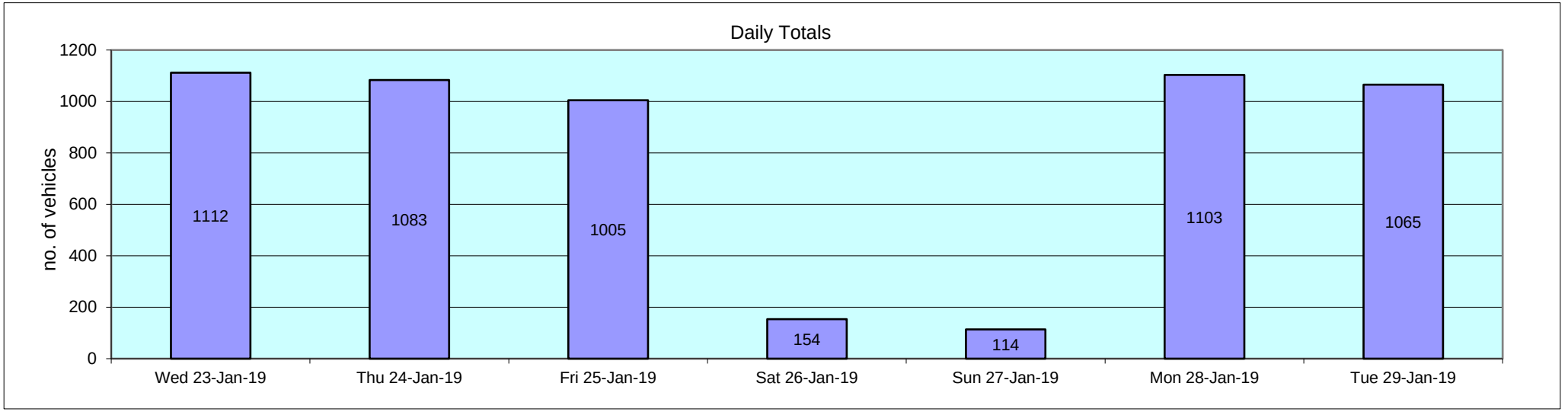
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 28-Jan-19											
00:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
01:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
02:00	**0**	0	-	0	-	0	-	0	-	0	-
03:00	**1**	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
04:00	**0**	0	-	0	-	0	-	0	-	0	-
05:00	**9**	2	22.2	7	77.8	0	0.0	0	0.0	0	0.0
06:00	**27**	4	14.8	15	55.6	7	25.9	1	3.7	0	0.0
07:00	**57**	8	14.0	44	77.2	5	8.8	0	0.0	0	0.0
08:00	**49**	6	12.2	40	81.6	2	4.1	1	2.0	0	0.0
09:00	**39**	5	12.8	24	61.5	8	20.5	2	5.1	0	0.0
10:00	**39**	1	2.6	27	69.2	7	18.0	4	10.3	0	0.0
11:00	**38**	1	2.6	33	86.8	3	7.9	1	2.6	0	0.0
12:00	**63**	3	4.8	53	84.1	5	7.9	1	1.6	1	1.6
13:00	**59**	1	1.7	52	88.1	4	6.8	2	3.4	0	0.0
14:00	**51**	2	3.9	42	82.4	6	11.8	1	2.0	0	0.0
15:00	**94**	6	6.4	84	89.4	4	4.3	0	0.0	0	0.0
16:00	**171**	8	4.7	155	90.6	7	4.1	1	0.6	0	0.0
17:00	**216**	13	6.0	197	91.2	5	2.3	1	0.5	0	0.0
18:00	**123**	4	3.3	117	95.1	2	1.6	0	0.0	0	0.0
19:00	**50**	4	8.0	43	86.0	3	6.0	0	0.0	0	0.0
20:00	**8**	2	25.0	6	75.0	0	0.0	0	0.0	0	0.0
21:00	**5**	2	40.0	3	60.0	0	0.0	0	0.0	0	0.0
22:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
23:00	**0**	0	-	0	-	0	-	0	-	0	-
12H,7-19	**999**	**58**	**5.8**	**868**	**86.9**	**58**	**5.8**	**14**	**1.4**	**1**	**0.1**
16H,6-22	**1089**	**70**	**6.4**	**935**	**85.9**	**68**	**6.2**	**15**	**1.4**	**1**	**0.1**
18H,6-24	**1091**	**70**	**6.4**	**937**	**85.9**	**68**	**6.2**	**15**	**1.4**	**1**	**0.1**
24H,0-24	**1103**	**73**	**6.6**	**946**	**85.8**	**68**	**6.2**	**15**	**1.4**	**1**	**0.1**

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Westbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Tue 29-Jan-19											
00:00	**0**	0	-	0	-	0	-	0	-	0	-
01:00	**0**	0	-	0	-	0	-	0	-	0	-
02:00	**1**	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
03:00	**1**	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
04:00	**0**	0	-	0	-	0	-	0	-	0	-
05:00	**6**	2	33.3	3	50.0	1	16.7	0	0.0	0	0.0
06:00	**21**	5	23.8	14	66.7	2	9.5	0	0.0	0	0.0
07:00	**73**	14	19.2	49	67.1	6	8.2	3	4.1	1	1.4
08:00	**48**	3	6.3	39	81.3	4	8.3	2	4.2	0	0.0
09:00	**42**	3	7.1	31	73.8	8	19.1	0	0.0	0	0.0
10:00	**37**	2	5.4	29	78.4	4	10.8	2	5.4	0	0.0
11:00	**33**	4	12.1	20	60.6	8	24.2	0	0.0	1	3.0
12:00	**54**	1	1.9	46	85.2	6	11.1	0	0.0	1	1.9
13:00	**51**	3	5.9	42	82.4	5	9.8	1	2.0	0	0.0
14:00	**68**	2	2.9	55	80.9	10	14.7	1	1.5	0	0.0
15:00	**86**	5	5.8	75	87.2	6	7.0	0	0.0	0	0.0
16:00	**177**	3	1.7	165	93.2	9	5.1	0	0.0	0	0.0
17:00	**189**	8	4.2	176	93.1	3	1.6	2	1.1	0	0.0
18:00	**120**	4	3.3	113	94.2	3	2.5	0	0.0	0	0.0
19:00	**44**	1	2.3	41	93.2	2	4.6	0	0.0	0	0.0
20:00	**5**	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
21:00	**7**	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
22:00	**2**	1	50.0	1	50.0	0	0.0	0	0.0	0	0.0
23:00	**0**	0	-	0	-	0	-	0	-	0	-
12H,7-19	**978**	**52**	**5.3**	**840**	**85.9**	**72**	**7.4**	**11**	**1.1**	**3**	**0.3**
16H,6-22	**1055**	**58**	**5.5**	**907**	**86.0**	**76**	**7.2**	**11**	**1.0**	**3**	**0.3**
18H,6-24	**1057**	**59**	**5.6**	**908**	**85.9**	**76**	**7.2**	**11**	**1.0**	**3**	**0.3**
24H,0-24	**1065**	**63**	**5.9**	**911**	**85.5**	**77**	**7.2**	**11**	**1.0**	**3**	**0.3**

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Westbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Daily Totals											
Wed 23-Jan-19	**1112**	54	4.9	983	88.4	57	5.1	15	1.4	3	0.3
Thu 24-Jan-19	**1083**	59	5.5	923	85.2	75	6.9	22	2.0	4	0.4
Fri 25-Jan-19	**1005**	62	6.2	851	84.7	73	7.3	16	1.6	3	0.3
Sat 26-Jan-19	**154**	36	23.4	108	70.1	9	5.8	1	0.7	0	0.0
Sun 27-Jan-19	**114**	27	23.7	77	67.5	6	5.3	4	3.5	0	0.0
Mon 28-Jan-19	**1103**	73	6.6	946	85.8	68	6.2	15	1.4	1	0.1
Tue 29-Jan-19	**1065**	63	5.9	911	85.5	77	7.2	11	1.0	3	0.3
Total Vehicles											
[--]	**5636**	374	10.9	4799	81.0	365	6.3	84	1.6	14	0.2



23885			HAVANT				Site No: 23885001				Location	Site 1, Brookside Road, Havent (LC 7)				
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Westbound									
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
Wed 23-Jan-19																
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	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	-	18.5	-	0	0	0	1	0	0	0	0	0	0	0	0
05:00	8	-	20.4	4.8	0	0	2	1	5	0	0	0	0	0	0	0
06:00	20	25.2	21	5.9	0	1	4	2	10	3	0	0	0	0	0	0
07:00	65	24.2	19.3	4.6	0	1	15	24	23	2	0	0	0	0	0	0
08:00	62	28.4	23.7	4.5	0	0	4	8	32	17	1	0	0	0	0	0
09:00	27	30.4	26.1	4.9	0	0	1	2	9	12	3	0	0	0	0	0
10:00	32	30.5	26	5.7	0	0	2	3	9	14	3	1	0	0	0	0
11:00	34	30.1	23.3	7.9	2	1	3	5	6	14	3	0	0	0	0	0
12:00	80	31.3	27	5.1	0	0	3	2	27	35	10	3	0	0	0	0
13:00	49	31.2	26.5	7.1	0	0	5	3	13	20	4	3	0	1	0	0
14:00	65	32.1	26.8	5.1	0	0	1	8	16	27	13	0	0	0	0	0
15:00	89	30.6	26	6	0	3	3	3	31	38	9	1	1	0	0	0
16:00	179	30	24.4	5.8	0	3	12	27	62	60	14	0	1	0	0	0
17:00	205	30.1	25.2	5.3	0	2	11	19	75	82	14	2	0	0	0	0
18:00	129	30.7	26	5	0	0	5	9	50	48	16	1	0	0	0	0
19:00	42	29.9	25.8	4.4	0	0	1	3	17	18	3	0	0	0	0	0
20:00	9	-	24.6	5	0	0	0	2	4	2	1	0	0	0	0	0
21:00	4	-	26	5.2	0	0	0	1	0	3	0	0	0	0	0	0
22:00	8	-	27.3	7.5	0	0	0	2	2	1	2	1	0	0	0	0
23:00	3	-	25.2	5.9	0	0	0	1	0	2	0	0	0	0	0	0
12H,7-19	1016	30.3	25	5.8	2	10	65	113	353	369	90	11	2	1	0	0
16H,6-22	1091	30.3	25	5.8	2	11	70	121	384	395	94	11	2	1	0	0
18H,6-24	1102	30.3	25	5.8	2	11	70	124	386	398	96	12	2	1	0	0
24H,0-24	1112	30.3	25	5.8	2	11	72	126	392	398	96	12	2	1	0	0

23885			HAVANT			Site No: 23885001				Location	Site 1, Brookside Road, Havent (LC 7)					
Wed 23-Jan-19 to Tue 29-Jan-19						Channel: Westbound										
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
Thu 24-Jan-19																
00:00	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
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	-	23.5	5.6	0	0	1	0	3	2	0	0	0	0	0	0
06:00	26	27	21.2	7	0	1	5	7	8	3	1	1	0	0	0	0
07:00	52	27.7	20.5	6.4	0	1	13	16	11	8	3	0	0	0	0	0
08:00	53	29.5	24.8	5.4	0	1	3	4	21	22	1	1	0	0	0	0
09:00	43	30.1	23.7	6.8	0	1	7	5	10	16	4	0	0	0	0	0
10:00	41	30.2	25	6.1	0	0	5	3	13	16	3	1	0	0	0	0
11:00	52	30.4	24.6	5.9	0	0	2	12	20	11	5	2	0	0	0	0
12:00	47	30.1	26.2	4.6	0	0	2	3	13	26	3	0	0	0	0	0
13:00	47	30.3	24.6	6.1	0	1	3	8	13	17	5	0	0	0	0	0
14:00	54	30.4	25.2	6.1	0	0	5	8	12	23	5	1	0	0	0	0
15:00	104	30.7	27.4	3.8	0	0	1	2	27	62	12	0	0	0	0	0
16:00	181	29	22.1	6.7	4	5	27	32	57	48	8	0	0	0	0	0
17:00	210	29	21	7.9	10	16	39	18	63	54	8	2	0	0	0	0
18:00	127	30.1	25.4	5.1	0	2	6	5	55	48	11	0	0	0	0	0
19:00	26	33.6	27.9	5.9	0	0	1	2	5	10	7	1	0	0	0	0
20:00	7	-	22.1	7	0	0	2	1	1	3	0	0	0	0	0	0
21:00	2	-	21	10.6	0	0	1	0	0	1	0	0	0	0	0	0
22:00	5	-	25.5	9.1	0	0	1	1	0	1	2	0	0	0	0	0
23:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
12H,7-19	1011	29.9	23.7	6.6	14	27	113	116	315	351	68	7	0	0	0	0
16H,6-22	1072	30	23.7	6.7	14	28	122	126	329	368	76	9	0	0	0	0
18H,6-24	1077	30	23.7	6.7	14	28	123	127	329	369	78	9	0	0	0	0
24H,0-24	1083	30	23.7	6.7	14	28	124	127	332	371	78	9	0	0	0	0

23885			HAVANT				Site No: 23885001				Location	Site 1, Brookside Road, Havent (LC 7)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Westbound										
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
Fri 25-Jan-19																
00:00	1	-	13.5	-	0	0	1	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	1	-	28.5	-	0	0	0	0	0	1	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	-	20.2	8.8	0	0	3	1	0	1	1	0	0	0	0	0
06:00	24	28.8	21.8	6.8	0	1	5	4	6	7	1	0	0	0	0	0
07:00	85	30.3	23.8	6.5	0	2	9	15	26	23	9	1	0	0	0	0
08:00	74	30.7	26.3	4.8	0	0	2	6	25	31	10	0	0	0	0	0
09:00	47	29.6	24.1	6	0	1	4	5	20	13	3	1	0	0	0	0
10:00	43	29.8	24.3	5.6	0	1	2	6	18	12	4	0	0	0	0	0
11:00	41	30.4	23.9	7.2	1	2	2	7	10	14	5	0	0	0	0	0
12:00	86	30	24.9	5.6	0	0	8	8	30	33	6	1	0	0	0	0
13:00	55	30.7	26	6.2	0	1	3	6	12	26	5	2	0	0	0	0
14:00	73	29.9	24.6	5.5	0	0	7	9	23	29	5	0	0	0	0	0
15:00	80	30.8	25.6	5.3	0	0	4	8	30	26	12	0	0	0	0	0
16:00	164	30.4	25.3	5	0	0	7	18	65	56	18	0	0	0	0	0
17:00	136	30.3	25.5	5.4	1	0	7	11	49	55	11	2	0	0	0	0
18:00	59	30.3	24.9	6.3	0	1	6	6	15	25	5	1	0	0	0	0
19:00	11	32.4	26.7	6.6	0	0	1	1	2	4	3	0	0	0	0	0
20:00	8	-	24.8	3.8	0	0	0	1	4	3	0	0	0	0	0	0
21:00	3	-	25.2	5.9	0	0	0	1	0	2	0	0	0	0	0	0
22:00	7	-	26.4	8.1	0	0	1	1	1	1	3	0	0	0	0	0
23:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
12H,7-19	943	30.4	25.1	5.7	2	8	61	105	323	343	93	8	0	0	0	0
16H,6-22	989	30.4	25	5.7	2	9	67	112	335	359	97	8	0	0	0	0
18H,6-24	996	30.4	25	5.8	2	9	68	113	336	360	100	8	0	0	0	0
24H,0-24	1005	30.4	25	5.8	2	9	72	114	336	363	101	8	0	0	0	0

23885			HAVANT			Site No: 23885001					Location	Site 1, Brookside Road, Havent (LC 7)					
Wed 23-Jan-19 to Tue 29-Jan-19						Channel: Westbound											
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
Sat 26-Jan-19																
00:00	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
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	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
06:00	3	-	13.5	1.7	0	0	3	0	0	0	0	0	0	0	0	0
07:00	7	-	23.5	11.6	0	1	1	1	2	0	0	2	0	0	0	0
08:00	8	-	19.8	5.3	0	0	2	3	2	1	0	0	0	0	0	0
09:00	12	23.8	19.3	4.9	0	0	3	5	3	1	0	0	0	0	0	0
10:00	14	29.5	20.3	8.1	0	1	4	4	1	2	2	0	0	0	0	0
11:00	12	25.3	18.9	6	0	1	2	6	1	2	0	0	0	0	0	0
12:00	13	24.9	20.8	5.8	0	0	4	1	6	2	0	0	0	0	0	0
13:00	25	30.4	21.1	10.1	0	4	6	4	2	5	2	1	1	0	0	0
14:00	15	30.4	26.2	5.1	0	0	1	0	6	6	2	0	0	0	0	0
15:00	15	29.9	23.5	7.9	0	1	3	1	1	8	1	0	0	0	0	0
16:00	7	-	22.8	4.7	0	0	1	0	5	1	0	0	0	0	0	0
17:00	5	-	19.5	5.7	0	0	2	0	3	0	0	0	0	0	0	0
18:00	2	-	18.5	14.1	0	1	0	0	0	1	0	0	0	0	0	0
19:00	8	-	21.6	6.1	0	0	2	1	3	2	0	0	0	0	0	0
20:00	3	-	21.8	5.9	0	0	0	2	0	1	0	0	0	0	0	0
21:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
22:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
23:00	2	-	26	3.5	0	0	0	0	1	1	0	0	0	0	0	0
12H,7-19	135	29.3	21.5	7.6	0	9	29	25	32	29	7	3	1	0	0	0
16H,6-22	150	29.2	21.4	7.5	0	9	34	28	35	33	7	3	1	0	0	0
18H,6-24	153	29.2	21.5	7.5	0	9	34	28	36	35	7	3	1	0	0	0
24H,0-24	154	29.2	21.5	7.4	0	9	34	28	37	35	7	3	1	0	0	0

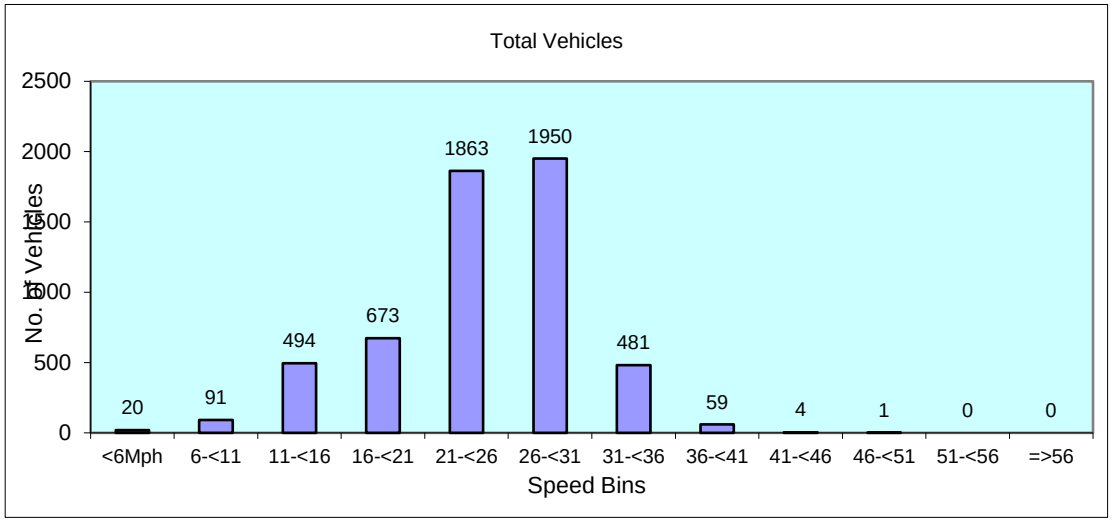
23885			HAVANT				Site No: 23885001				Location	Site 1, Brookside Road, Havent (LC 7)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Westbound										
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Sun 27-Jan-19																
00:00	1	-	13.5	-	0	0	1	0	0	0	0	0	0	0	0	0
01:00	2	-	23.5	7.1	0	0	0	1	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	1	-	13.5	-	0	0	1	0	0	0	0	0	0	0	0	0
04:00	2	-	16	10.6	0	1	0	0	1	0	0	0	0	0	0	0
05:00	1	-	8.5	-	0	1	0	0	0	0	0	0	0	0	0	0
06:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
07:00	5	-	22.5	10.9	0	1	1	0	0	2	1	0	0	0	0	0
08:00	2	-	16	3.5	0	0	1	1	0	0	0	0	0	0	0	0
09:00	5	-	19.5	10.9	0	0	3	1	0	0	0	1	0	0	0	0
10:00	4	-	24.8	8.5	0	0	1	0	1	1	1	0	0	0	0	0
11:00	9	-	20.7	8	0	0	4	1	1	2	1	0	0	0	0	0
12:00	19	24.7	18.2	6.7	0	1	9	2	5	1	1	0	0	0	0	0
13:00	10	26	16.5	7.3	0	2	4	2	0	2	0	0	0	0	0	0
14:00	7	-	14.2	7.4	0	4	0	1	2	0	0	0	0	0	0	0
15:00	11	27.4	19	7.3	0	1	4	2	1	3	0	0	0	0	0	0
16:00	8	-	17.9	5.8	0	1	2	2	3	0	0	0	0	0	0	0
17:00	4	-	24.8	4.9	0	0	0	1	1	2	0	0	0	0	0	0
18:00	8	-	22.3	8.4	0	1	1	1	2	2	1	0	0	0	0	0
19:00	3	-	23.5	5	0	0	0	1	1	1	0	0	0	0	0	0
20:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
21:00	9	-	19.8	8.7	1	1	0	3	1	3	0	0	0	0	0	0
22:00	1	-	28.5	-	0	0	0	0	0	1	0	0	0	0	0	0
23:00	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
12H,7-19	92	28.2	19.2	7.7	0	11	30	14	16	15	5	1	0	0	0	0
16H,6-22	105	28.4	19.5	7.7	1	12	30	18	18	20	5	1	0	0	0	0
18H,6-24	107	28.5	19.6	7.7	1	12	30	18	19	21	5	1	0	0	0	0
24H,0-24	114	28.4	19.4	7.7	1	14	32	19	20	22	5	1	0	0	0	0

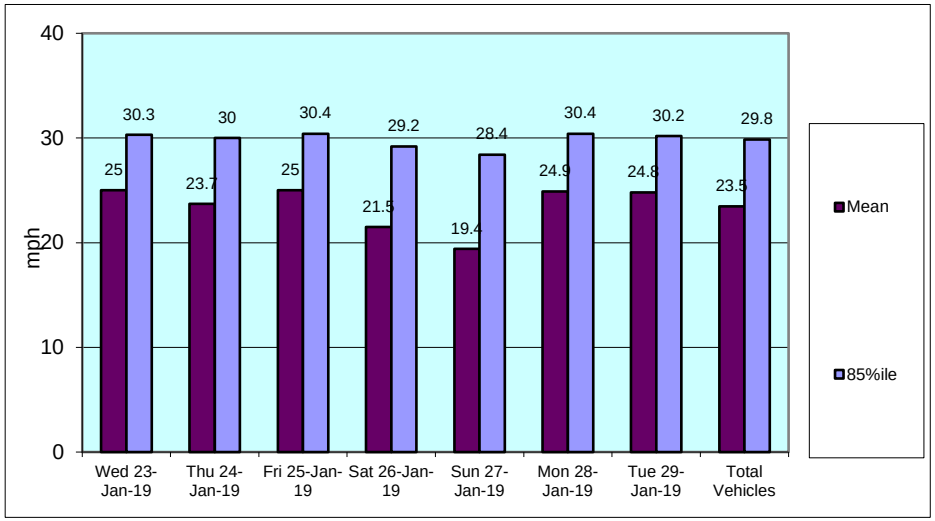
23885			HAVANT				Site No: 23885001				Location	Site 1, Brookside Road, Havent (LC 7)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Westbound										
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Mon 28-Jan-19																
00:00	1	-	28.5	-	0	0	0	0	0	1	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	1	-	13.5	-	0	0	1	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	9	-	18.5	7.6	0	1	4	0	2	2	0	0	0	0	0	0
06:00	27	29.6	22.9	6.7	0	0	6	4	6	9	2	0	0	0	0	0
07:00	57	28.3	21.1	6.4	0	1	13	15	14	11	3	0	0	0	0	0
08:00	49	29.2	23.5	5.7	0	0	7	7	15	19	1	0	0	0	0	0
09:00	39	30.1	23.1	7.9	1	1	6	7	7	13	2	2	0	0	0	0
10:00	39	29.9	25	5.7	0	1	1	5	14	15	2	1	0	0	0	0
11:00	38	30.3	24.3	6.3	0	1	1	9	13	9	4	1	0	0	0	0
12:00	63	29.8	24.5	5.4	0	1	3	9	25	20	5	0	0	0	0	0
13:00	59	29.7	24.7	5.4	0	2	2	3	30	17	5	0	0	0	0	0
14:00	51	30.6	26.9	4.3	0	0	1	2	15	27	6	0	0	0	0	0
15:00	94	30.4	25.8	5.1	0	0	6	5	33	40	10	0	0	0	0	0
16:00	171	29.7	24	5.9	0	2	19	18	67	52	11	2	0	0	0	0
17:00	216	30.6	26.2	5	0	2	7	12	74	95	25	1	0	0	0	0
18:00	123	31	26.1	5.2	0	0	5	8	48	43	17	2	0	0	0	0
19:00	50	32.9	26.7	6.8	0	1	3	5	9	21	8	3	0	0	0	0
20:00	8	-	25.4	7.7	0	0	2	0	0	5	1	0	0	0	0	0
21:00	5	-	24.5	6.6	0	0	0	2	1	1	1	0	0	0	0	0
22:00	2	-	26	3.5	0	0	0	0	1	1	0	0	0	0	0	0
23:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
12H,7-19	999	30.3	25	5.7	1	11	71	100	355	361	91	9	0	0	0	0
16H,6-22	1089	30.4	25	5.8	1	12	82	111	371	397	103	12	0	0	0	0
18H,6-24	1091	30.4	25	5.8	1	12	82	111	372	398	103	12	0	0	0	0
24H,0-24	1103	30.4	24.9	5.9	1	13	87	111	374	402	103	12	0	0	0	0

23885			HAVANT				Site No: 23885001				Location	Site 1, Brookside Road, Havent (LC 7)				
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Westbound									
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
Tue 29-Jan-19																
00:00	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
02:00	1	-	13.5	-	0	0	1	0	0	0	0	0	0	0	0	0
03:00	1	-	13.5	-	0	0	1	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	-	20.2	7	0	0	2	2	0	2	0	0	0	0	0	0
06:00	21	28.8	22.5	6.2	0	0	4	4	6	6	1	0	0	0	0	0
07:00	73	28.7	22.1	5.8	0	1	8	26	17	18	3	0	0	0	0	0
08:00	48	29.6	23.8	6.1	0	1	6	5	16	17	3	0	0	0	0	0
09:00	42	30.8	26	6.2	0	0	4	3	11	18	4	2	0	0	0	0
10:00	37	30.1	24.6	5.6	0	0	2	8	11	12	4	0	0	0	0	0
11:00	33	29.9	24.3	6.7	0	1	3	6	6	15	1	1	0	0	0	0
12:00	54	31.3	27.1	5.6	0	0	3	2	14	26	6	3	0	0	0	0
13:00	51	30.3	25.1	6	0	1	4	2	22	16	5	1	0	0	0	0
14:00	68	31.6	26.9	5.1	0	0	2	5	19	30	11	1	0	0	0	0
15:00	86	31.6	25.2	6.1	0	0	8	8	32	23	14	1	0	0	0	0
16:00	177	29.1	23.6	5.3	0	2	11	33	77	43	11	0	0	0	0	0
17:00	189	29.5	24.5	5	0	1	8	26	82	61	10	1	0	0	0	0
18:00	120	30.5	25.9	5.3	0	0	4	13	42	47	11	2	1	0	0	0
19:00	44	30.7	26.8	5.1	0	0	1	3	14	20	4	2	0	0	0	0
20:00	5	-	24.5	7.5	0	0	1	0	2	1	1	0	0	0	0	0
21:00	7	-	27.8	5.5	0	0	0	1	1	3	2	0	0	0	0	0
22:00	2	-	23.5	7.1	0	0	0	1	0	1	0	0	0	0	0	0
23:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
12H,7-19	978	30.2	24.8	5.7	0	7	63	137	349	326	83	12	1	0	0	0
16H,6-22	1055	30.3	24.8	5.7	0	7	69	145	372	356	91	14	1	0	0	0
18H,6-24	1057	30.3	24.8	5.7	0	7	69	146	372	357	91	14	1	0	0	0
24H,0-24	1065	30.2	24.8	5.7	0	7	73	148	372	359	91	14	1	0	0	0

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Westbound		

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 23-Jan-19	**1112**	30.3	25	5.8	2	11	72	126	392	398	96	12	2	1	0	0
Thu 24-Jan-19	**1083**	30	23.7	6.7	14	28	124	127	332	371	78	9	0	0	0	0
Fri 25-Jan-19	**1005**	30.4	25	5.8	2	9	72	114	336	363	101	8	0	0	0	0
Sat 26-Jan-19	**154**	29.2	21.5	7.4	0	9	34	28	37	35	7	3	1	0	0	0
Sun 27-Jan-19	**114**	28.4	19.4	7.7	1	14	32	19	20	22	5	1	0	0	0	0
Mon 28-Jan-19	**1103**	30.4	24.9	5.9	1	13	87	111	374	402	103	12	0	0	0	0
Tue 29-Jan-19	**1065**	30.2	24.8	5.7	0	7	73	148	372	359	91	14	1	0	0	0
Total Vehicles																
[--]	**5636**	29.8	23.5	6.4	20	91	494	673	1863	1950	481	59	4	1	0	0

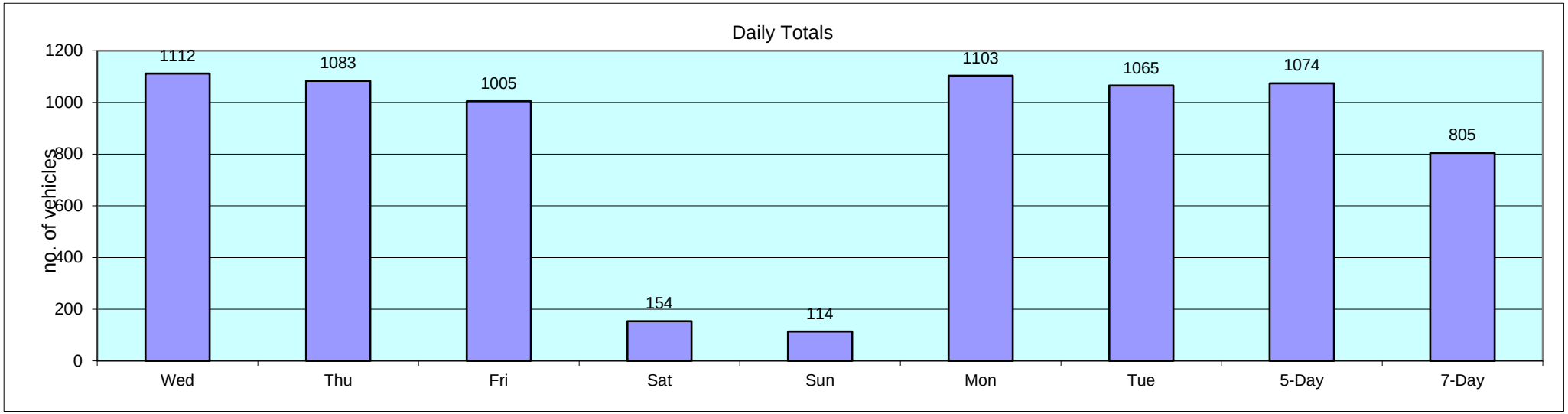




23885		HAVANT		Site No: 23885001 Channel: Westbound		Location	Site 1, Brookside Road, Havent (LC 7)		
TIME PERIOD	Wed 23/01/19	Thu 24/01/19	Fri 25/01/19	Sat 26/01/19	Sun 27/01/19	Mon 28/01/19	Tue 29/01/19	5-Day Av	7-Day Av
Week Begin: 23-Jan-19									
00:00	**1**	0	1	0	1	1	0	1	1
01:00	**0**	0	1	0	2	1	0	0	1
02:00	**0**	0	1	0	0	0	1	0	0
03:00	**0**	0	0	0	1	1	1	0	0
04:00	**1**	0	0	0	2	0	0	0	0
05:00	**8**	6	6	1	1	9	6	7	5
06:00	**20**	26	24	3	0	27	21	24	17
07:00	**65**	52	85	7	5	57	73	66	49
08:00	**62**	53	74	8	2	49	48	57	42
09:00	**27**	43	47	12	5	39	42	40	31
10:00	**32**	41	43	14	4	39	37	38	30
11:00	**34**	52	41	12	9	38	33	40	31
12:00	**80**	47	86	13	19	63	54	66	52
13:00	**49**	47	55	25	10	59	51	52	42
14:00	**65**	54	73	15	7	51	68	62	48
15:00	**89**	104	80	15	11	94	86	91	68
16:00	**179**	181	164	7	8	171	177	174	127
17:00	**205**	210	136	5	4	216	189	191	138
18:00	**129**	127	59	2	8	123	120	112	81
19:00	**42**	26	11	8	3	50	44	35	26
20:00	**9**	7	8	3	1	8	5	7	6
21:00	**4**	2	3	1	9	5	7	4	4
22:00	**8**	5	7	1	1	2	2	5	4
23:00	**3**	0	0	2	1	0	0	1	1
12H,7-19	**1016**	**1011**	**943**	**135**	**92**	**999**	**978**	**989**	**739**
16H,6-22	**1091**	**1072**	**989**	**150**	**105**	**1089**	**1055**	**1059**	**793**
18H,6-24	**1102**	**1077**	**996**	**153**	**107**	**1091**	**1057**	**1065**	**798**
24H,0-24	**1112**	**1083**	**1005**	**154**	**114**	**1103**	**1065**	**1074**	**805**
Am	**07:00**	**08:00**	**07:00**	**10:00**	**11:00**	**07:00**	**07:00**	**-**	**-**
Peak	**65**	**53**	**85**	**14**	**9**	**57**	**73**	**67**	**51**
Pm	**17:00**	**17:00**	**16:00**	**13:00**	**12:00**	**17:00**	**17:00**	**-**	**-**
Peak	**205**	**210**	**164**	**25**	**19**	**216**	**189**	**197**	**147**

23885	HAVANT	Site No: 23885001	Location	Site 1, Brookside Road, Havent (LC 7)
		Channel: Westbound		

TIME PERIOD	Wed 23/01/19	Thu 24/01/19	Fri 25/01/19	Sat 26/01/19	Sun 27/01/19	Mon 28/01/19	Tue 29/01/19	5-Day Av	7-Day Av



23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Eastbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Wed 23-Jan-19											
00:00	**3**	0	0.0	1	33.3	2	66.7	0	0.0	0	0.0
01:00	**0**	0	-	0	-	0	-	0	-	0	-
02:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
03:00	**1**	0	0.0	0	0.0	0	0.0	1	100.0	0	0.0
04:00	**1**	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
05:00	**5**	0	0.0	2	40.0	2	40.0	1	20.0	0	0.0
06:00	**9**	1	11.1	5	55.6	2	22.2	1	11.1	0	0.0
07:00	**22**	0	0.0	20	90.9	2	9.1	0	0.0	0	0.0
08:00	**33**	1	3.0	28	84.9	3	9.1	1	3.0	0	0.0
09:00	**32**	0	0.0	21	65.6	8	25.0	1	3.1	2	6.3
10:00	**20**	0	0.0	14	70.0	6	30.0	0	0.0	0	0.0
11:00	**45**	1	2.2	35	77.8	9	20.0	0	0.0	0	0.0
12:00	**57**	2	3.5	51	89.5	4	7.0	0	0.0	0	0.0
13:00	**42**	0	0.0	37	88.1	4	9.5	0	0.0	1	2.4
14:00	**77**	5	6.5	63	81.8	9	11.7	0	0.0	0	0.0
15:00	**68**	2	2.9	57	83.8	8	11.8	1	1.5	0	0.0
16:00	**319**	5	1.6	300	94.0	13	4.1	1	0.3	0	0.0
17:00	**376**	9	2.4	341	90.7	24	6.4	1	0.3	1	0.3
18:00	**183**	5	2.7	162	88.5	16	8.7	0	0.0	0	0.0
19:00	**66**	0	0.0	62	93.9	4	6.1	0	0.0	0	0.0
20:00	**32**	1	3.1	27	84.4	4	12.5	0	0.0	0	0.0
21:00	**5**	0	0.0	4	80.0	1	20.0	0	0.0	0	0.0
22:00	**5**	0	0.0	4	80.0	1	20.0	0	0.0	0	0.0
23:00	**4**	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	**1274**	**30**	**2.4**	**1129**	**88.6**	**106**	**8.3**	**5**	**0.4**	**4**	**0.3**
16H,6-22	**1386**	**32**	**2.3**	**1227**	**88.5**	**117**	**8.4**	**6**	**0.4**	**4**	**0.3**
18H,6-24	**1395**	**32**	**2.3**	**1235**	**88.5**	**118**	**8.5**	**6**	**0.4**	**4**	**0.3**
24H,0-24	**1407**	**32**	**2.3**	**1240**	**88.1**	**123**	**8.7**	**8**	**0.6**	**4**	**0.3**

23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Eastbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 24-Jan-19											
00:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
01:00	**2**	0	0.0	1	50.0	1	50.0	0	0.0	0	0.0
02:00	**0**	0	-	0	-	0	-	0	-	0	-
03:00	**0**	0	-	0	-	0	-	0	-	0	-
04:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
05:00	**6**	1	16.7	3	50.0	2	33.3	0	0.0	0	0.0
06:00	**10**	1	10.0	5	50.0	3	30.0	0	0.0	1	10.0
07:00	**14**	0	0.0	12	85.7	1	7.1	0	0.0	1	7.1
08:00	**28**	0	0.0	25	89.3	2	7.1	0	0.0	1	3.6
09:00	**24**	0	0.0	19	79.2	4	16.7	1	4.2	0	0.0
10:00	**19**	0	0.0	15	79.0	3	15.8	1	5.3	0	0.0
11:00	**32**	1	3.1	24	75.0	6	18.8	0	0.0	1	3.1
12:00	**56**	1	1.8	44	78.6	10	17.9	1	1.8	0	0.0
13:00	**35**	1	2.9	30	85.7	4	11.4	0	0.0	0	0.0
14:00	**54**	2	3.7	47	87.0	3	5.6	2	3.7	0	0.0
15:00	**87**	2	2.3	75	86.2	10	11.5	0	0.0	0	0.0
16:00	**403**	9	2.2	358	88.8	36	8.9	0	0.0	0	0.0
17:00	**374**	8	2.1	343	91.7	17	4.6	2	0.5	4	1.1
18:00	**140**	3	2.1	127	90.7	10	7.1	0	0.0	0	0.0
19:00	**74**	1	1.4	64	86.5	9	12.2	0	0.0	0	0.0
20:00	**36**	1	2.8	33	91.7	2	5.6	0	0.0	0	0.0
21:00	**12**	0	0.0	10	83.3	2	16.7	0	0.0	0	0.0
22:00	**6**	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0
23:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	**1266**	**27**	**2.1**	**1119**	**88.4**	**106**	**8.4**	**7**	**0.6**	**7**	**0.6**
16H,6-22	**1398**	**30**	**2.2**	**1231**	**88.1**	**122**	**8.7**	**7**	**0.5**	**8**	**0.6**
18H,6-24	**1405**	**30**	**2.1**	**1238**	**88.1**	**122**	**8.7**	**7**	**0.5**	**8**	**0.6**
24H,0-24	**1416**	**31**	**2.2**	**1245**	**87.9**	**125**	**8.8**	**7**	**0.5**	**8**	**0.6**

23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Eastbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Fri 25-Jan-19											
00:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
01:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
02:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
03:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
04:00	**0**	0	-	0	-	0	-	0	-	0	-
05:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
06:00	**7**	2	28.6	2	28.6	2	28.6	1	14.3	0	0.0
07:00	**15**	1	6.7	12	80.0	2	13.3	0	0.0	0	0.0
08:00	**24**	1	4.2	20	83.3	2	8.3	1	4.2	0	0.0
09:00	**27**	0	0.0	17	63.0	9	33.3	0	0.0	1	3.7
10:00	**22**	2	9.1	13	59.1	5	22.7	2	9.1	0	0.0
11:00	**27**	0	0.0	23	85.2	4	14.8	0	0.0	0	0.0
12:00	**86**	2	2.3	78	90.7	6	7.0	0	0.0	0	0.0
13:00	**59**	2	3.4	53	89.8	2	3.4	2	3.4	0	0.0
14:00	**54**	1	1.9	44	81.5	9	16.7	0	0.0	0	0.0
15:00	**92**	3	3.3	82	89.1	6	6.5	1	1.1	0	0.0
16:00	**251**	9	3.6	227	90.4	15	6.0	0	0.0	0	0.0
17:00	**213**	3	1.4	194	91.1	15	7.0	1	0.5	0	0.0
18:00	**93**	3	3.2	86	92.5	2	2.2	1	1.1	1	1.1
19:00	**36**	2	5.6	28	77.8	6	16.7	0	0.0	0	0.0
20:00	**16**	1	6.3	13	81.3	1	6.3	1	6.3	0	0.0
21:00	**4**	0	0.0	3	75.0	1	25.0	0	0.0	0	0.0
22:00	**5**	1	20.0	4	80.0	0	0.0	0	0.0	0	0.0
23:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	**963**	**27**	**2.8**	**849**	**88.2**	**77**	**8.0**	**8**	**0.8**	**2**	**0.2**
16H,6-22	**1026**	**32**	**3.1**	**895**	**87.2**	**87**	**8.5**	**10**	**1.0**	**2**	**0.2**
18H,6-24	**1033**	**33**	**3.2**	**901**	**87.2**	**87**	**8.4**	**10**	**1.0**	**2**	**0.2**
24H,0-24	**1040**	**33**	**3.2**	**908**	**87.3**	**87**	**8.4**	**10**	**1.0**	**2**	**0.2**

23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Eastbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 26-Jan-19											
00:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
01:00	**0**	0	-	0	-	0	-	0	-	0	-
02:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
03:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
04:00	**0**	0	-	0	-	0	-	0	-	0	-
05:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
06:00	**2**	0	0.0	1	50.0	1	50.0	0	0.0	0	0.0
07:00	**10**	0	0.0	7	70.0	2	20.0	1	10.0	0	0.0
08:00	**6**	1	16.7	3	50.0	2	33.3	0	0.0	0	0.0
09:00	**11**	2	18.2	8	72.7	0	0.0	1	9.1	0	0.0
10:00	**9**	1	11.1	7	77.8	1	11.1	0	0.0	0	0.0
11:00	**20**	4	20.0	15	75.0	1	5.0	0	0.0	0	0.0
12:00	**15**	2	13.3	13	86.7	0	0.0	0	0.0	0	0.0
13:00	**16**	3	18.8	13	81.3	0	0.0	0	0.0	0	0.0
14:00	**15**	2	13.3	12	80.0	0	0.0	0	0.0	1	6.7
15:00	**9**	0	0.0	8	88.9	1	11.1	0	0.0	0	0.0
16:00	**8**	0	0.0	8	100.0	0	0.0	0	0.0	0	0.0
17:00	**8**	0	0.0	7	87.5	1	12.5	0	0.0	0	0.0
18:00	**16**	2	12.5	11	68.8	2	12.5	1	6.3	0	0.0
19:00	**5**	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
20:00	**6**	0	0.0	5	83.3	1	16.7	0	0.0	0	0.0
21:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
22:00	**3**	1	33.3	1	33.3	1	33.3	0	0.0	0	0.0
23:00	**2**	1	50.0	1	50.0	0	0.0	0	0.0	0	0.0
12H,7-19	**143**	**17**	**11.9**	**112**	**78.3**	**10**	**7.0**	**3**	**2.1**	**1**	**0.7**
16H,6-22	**157**	**17**	**10.8**	**124**	**79.0**	**12**	**7.6**	**3**	**1.9**	**1**	**0.6**
18H,6-24	**162**	**19**	**11.7**	**126**	**77.8**	**13**	**8.0**	**3**	**1.9**	**1**	**0.6**
24H,0-24	**168**	**19**	**11.3**	**132**	**78.6**	**13**	**7.7**	**3**	**1.8**	**1**	**0.6**

23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Eastbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sun 27-Jan-19											
00:00	**2**	1	50.0	1	50.0	0	0.0	0	0.0	0	0.0
01:00	**3**	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0
02:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
03:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
04:00	**0**	0	-	0	-	0	-	0	-	0	-
05:00	**3**	0	0.0	2	66.7	0	0.0	1	33.3	0	0.0
06:00	**8**	0	0.0	5	62.5	2	25.0	1	12.5	0	0.0
07:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
08:00	**0**	0	-	0	-	0	-	0	-	0	-
09:00	**6**	0	0.0	5	83.3	0	0.0	1	16.7	0	0.0
10:00	**7**	1	14.3	5	71.4	1	14.3	0	0.0	0	0.0
11:00	**12**	3	25.0	7	58.3	1	8.3	1	8.3	0	0.0
12:00	**8**	1	12.5	6	75.0	1	12.5	0	0.0	0	0.0
13:00	**10**	0	0.0	9	90.0	1	10.0	0	0.0	0	0.0
14:00	**10**	0	0.0	10	100.0	0	0.0	0	0.0	0	0.0
15:00	**9**	0	0.0	8	88.9	1	11.1	0	0.0	0	0.0
16:00	**5**	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
17:00	**14**	1	7.1	12	85.7	1	7.1	0	0.0	0	0.0
18:00	**10**	0	0.0	7	70.0	3	30.0	0	0.0	0	0.0
19:00	**5**	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
20:00	**2**	0	0.0	1	50.0	1	50.0	0	0.0	0	0.0
21:00	**5**	0	0.0	3	60.0	2	40.0	0	0.0	0	0.0
22:00	**3**	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
23:00	**3**	0	0.0	1	33.3	2	66.7	0	0.0	0	0.0
12H,7-19	**92**	**6**	**6.5**	**75**	**81.5**	**9**	**9.8**	**2**	**2.2**	**0**	**0.0**
16H,6-22	**112**	**6**	**5.4**	**89**	**79.5**	**14**	**12.5**	**3**	**2.7**	**0**	**0.0**
18H,6-24	**118**	**6**	**5.1**	**93**	**78.8**	**16**	**13.6**	**3**	**2.5**	**0**	**0.0**
24H,0-24	**128**	**7**	**5.5**	**100**	**78.1**	**17**	**13.3**	**4**	**3.1**	**0**	**0.0**

23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Eastbound		

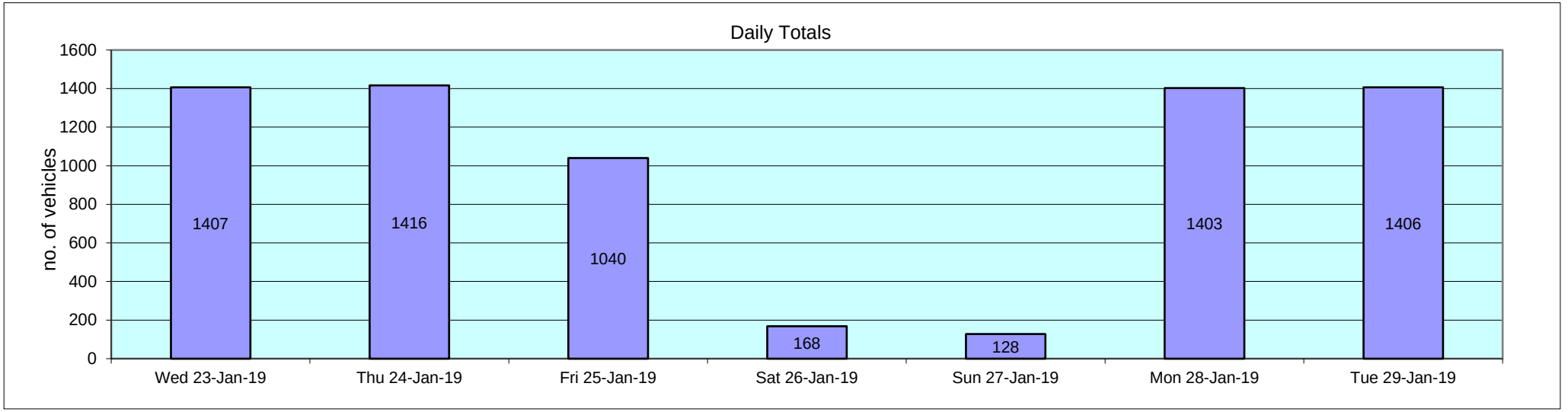
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 28-Jan-19											
00:00	**4**	0	0.0	3	75.0	1	25.0	0	0.0	0	0.0
01:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
02:00	**0**	0	-	0	-	0	-	0	-	0	-
03:00	**0**	0	-	0	-	0	-	0	-	0	-
04:00	**0**	0	-	0	-	0	-	0	-	0	-
05:00	**3**	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0
06:00	**11**	0	0.0	8	72.7	2	18.2	1	9.1	0	0.0
07:00	**29**	0	0.0	28	96.6	1	3.5	0	0.0	0	0.0
08:00	**32**	0	0.0	25	78.1	6	18.8	0	0.0	1	3.1
09:00	**26**	0	0.0	17	65.4	8	30.8	1	3.9	0	0.0
10:00	**27**	0	0.0	18	66.7	8	29.6	1	3.7	0	0.0
11:00	**31**	1	3.2	25	80.7	5	16.1	0	0.0	0	0.0
12:00	**55**	2	3.6	49	89.1	4	7.3	0	0.0	0	0.0
13:00	**45**	0	0.0	42	93.3	3	6.7	0	0.0	0	0.0
14:00	**48**	1	2.1	43	89.6	3	6.3	1	2.1	0	0.0
15:00	**85**	2	2.4	75	88.2	8	9.4	0	0.0	0	0.0
16:00	**321**	10	3.1	295	91.9	15	4.7	1	0.3	0	0.0
17:00	**373**	9	2.4	338	90.6	24	6.4	1	0.3	1	0.3
18:00	**184**	6	3.3	162	88.0	15	8.2	1	0.5	0	0.0
19:00	**60**	2	3.3	51	85.0	7	11.7	0	0.0	0	0.0
20:00	**42**	1	2.4	40	95.2	1	2.4	0	0.0	0	0.0
21:00	**13**	0	0.0	9	69.2	4	30.8	0	0.0	0	0.0
22:00	**8**	1	12.5	4	50.0	2	25.0	1	12.5	0	0.0
23:00	**5**	0	0.0	2	40.0	3	60.0	0	0.0	0	0.0
12H,7-19	**1256**	**31**	**2.5**	**1117**	**88.9**	**100**	**8.0**	**6**	**0.5**	**2**	**0.2**
16H,6-22	**1382**	**34**	**2.5**	**1225**	**88.6**	**114**	**8.3**	**7**	**0.5**	**2**	**0.1**
18H,6-24	**1395**	**35**	**2.5**	**1231**	**88.2**	**119**	**8.5**	**8**	**0.6**	**2**	**0.1**
24H,0-24	**1403**	**35**	**2.5**	**1237**	**88.2**	**121**	**8.6**	**8**	**0.6**	**2**	**0.1**

23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Eastbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Tue 29-Jan-19											
00:00	**0**	0	-	0	-	0	-	0	-	0	-
01:00	**2**	0	0.0	1	50.0	1	50.0	0	0.0	0	0.0
02:00	**2**	0	0.0	1	50.0	1	50.0	0	0.0	0	0.0
03:00	**0**	0	-	0	-	0	-	0	-	0	-
04:00	**0**	0	-	0	-	0	-	0	-	0	-
05:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
06:00	**8**	1	12.5	7	87.5	0	0.0	0	0.0	0	0.0
07:00	**17**	0	0.0	15	88.2	2	11.8	0	0.0	0	0.0
08:00	**40**	0	0.0	34	85.0	5	12.5	1	2.5	0	0.0
09:00	**24**	0	0.0	18	75.0	5	20.8	1	4.2	0	0.0
10:00	**22**	0	0.0	17	77.3	3	13.6	2	9.1	0	0.0
11:00	**32**	0	0.0	28	87.5	3	9.4	1	3.1	0	0.0
12:00	**54**	2	3.7	45	83.3	7	13.0	0	0.0	0	0.0
13:00	**45**	0	0.0	40	88.9	4	8.9	0	0.0	1	2.2
14:00	**49**	0	0.0	45	91.8	4	8.2	0	0.0	0	0.0
15:00	**87**	1	1.2	77	88.5	9	10.3	0	0.0	0	0.0
16:00	**323**	9	2.8	288	89.2	24	7.4	2	0.6	0	0.0
17:00	**379**	9	2.4	339	89.5	31	8.2	0	0.0	0	0.0
18:00	**184**	3	1.6	174	94.6	7	3.8	0	0.0	0	0.0
19:00	**69**	2	2.9	63	91.3	4	5.8	0	0.0	0	0.0
20:00	**41**	1	2.4	37	90.2	3	7.3	0	0.0	0	0.0
21:00	**11**	1	9.1	10	90.9	0	0.0	0	0.0	0	0.0
22:00	**9**	1	11.1	5	55.6	3	33.3	0	0.0	0	0.0
23:00	**6**	0	0.0	3	50.0	3	50.0	0	0.0	0	0.0
12H,7-19	**1256**	**24**	**1.9**	**1120**	**89.2**	**104**	**8.3**	**7**	**0.6**	**1**	**0.1**
16H,6-22	**1385**	**29**	**2.1**	**1237**	**89.3**	**111**	**8.0**	**7**	**0.5**	**1**	**0.1**
18H,6-24	**1400**	**30**	**2.1**	**1245**	**88.9**	**117**	**8.4**	**7**	**0.5**	**1**	**0.1**
24H,0-24	**1406**	**30**	**2.1**	**1249**	**88.8**	**119**	**8.5**	**7**	**0.5**	**1**	**0.1**

23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Eastbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Daily Totals											
Wed 23-Jan-19	**1407**	32	2.3	1240	88.1	123	8.7	8	0.6	4	0.3
Thu 24-Jan-19	**1416**	31	2.2	1245	87.9	125	8.8	7	0.5	8	0.6
Fri 25-Jan-19	**1040**	33	3.2	908	87.3	87	8.4	10	1.0	2	0.2
Sat 26-Jan-19	**168**	19	11.3	132	78.6	13	7.7	3	1.8	1	0.6
Sun 27-Jan-19	**128**	7	5.5	100	78.1	17	13.3	4	3.1	0	0.0
Mon 28-Jan-19	**1403**	35	2.5	1237	88.2	121	8.6	8	0.6	2	0.1
Tue 29-Jan-19	**1406**	30	2.1	1249	88.8	119	8.5	7	0.5	1	0.1
Total Vehicles											
[--]	**6968**	187	4.1	6111	85.3	605	9.1	47	1.1	18	0.3



23885		HAVANT							
		JANUARY 2019							
Site	**Location**	**Direction**	**Start Date**	**End Date**	**Posted Speed Limit (PSL)**	**Total Vehicles**	**5 Day Ave.**	**7 Day Ave.**	**Average 85%ile Speed**
Site No: 23885002	Site 2, Langstone Tech Park, Havant (Bridge) SU 71504 05712	Channel: Eastbound	Wed 23-Jan-19	Tue 29-Jan-19	20	6968	1334	995	26.3
		Channel: Westbound	Wed 23-Jan-19	Tue 29-Jan-19		6364	1211	909	25.5

23885		HAVANT				
		JANUARY 2019				
Site	**Location**	**Direction**	**Start Date**	**End Date**	**Posted Speed Limit (PSL)**	**Average Mean Speed**
Site No: 23885002	Site 2, Langstone Tech Park, Havant (Bridge) SU 71504 05712	Channel: Eastbound	Wed 23-Jan-19	Tue 29-Jan-19	20	21.5
		Channel: Westbound	Wed 23-Jan-19	Tue 29-Jan-19		21.4

23885			HAVANT				Site No: 23885002				Location	Site 2, Langstone Tech Park, Havant (Bridge)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Eastbound										
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
Wed 23-Jan-19																
00:00	3	-	18.5	1.7	0	0	0	3	0	0	0	0	0	0	0	0
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
02:00	2	-	18.5	1.8	0	0	0	2	0	0	0	0	0	0	0	0
03:00	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
04:00	1	-	13.5	-	0	0	1	0	0	0	0	0	0	0	0	0
05:00	5	-	22.5	4.4	0	0	0	2	2	1	0	0	0	0	0	0
06:00	9	-	18.6	5.9	1	0	0	5	3	0	0	0	0	0	0	0
07:00	22	25	21.5	3.6	0	0	0	11	9	2	0	0	0	0	0	0
08:00	33	25.4	21.5	4.4	0	0	1	16	12	3	1	0	0	0	0	0
09:00	32	25.6	22.6	3.5	0	0	0	10	18	4	0	0	0	0	0	0
10:00	20	26.6	22.3	4.8	0	0	2	5	9	4	0	0	0	0	0	0
11:00	45	27.9	23.1	4.7	0	0	3	10	21	10	1	0	0	0	0	0
12:00	57	28.1	22.8	4.7	0	0	1	22	20	12	2	0	0	0	0	0
13:00	42	26.8	22.9	4	0	0	1	11	22	8	0	0	0	0	0	0
14:00	77	27.3	22.1	5.1	0	0	10	18	33	15	1	0	0	0	0	0
15:00	68	28.4	23.7	4.5	0	0	4	10	34	19	1	0	0	0	0	0
16:00	319	25.7	21.9	4.2	0	1	15	115	148	36	4	0	0	0	0	0
17:00	376	24.7	19.8	4.8	1	15	46	158	133	22	1	0	0	0	0	0
18:00	183	25.4	21.2	4.2	0	0	14	75	75	19	0	0	0	0	0	0
19:00	66	26.7	22.4	4.4	0	0	3	21	30	11	1	0	0	0	0	0
20:00	32	25	21.5	3.8	0	0	2	11	17	2	0	0	0	0	0	0
21:00	5	-	21.5	3.1	0	0	0	2	3	0	0	0	0	0	0	0
22:00	5	-	22.5	5.7	0	0	0	3	0	2	0	0	0	0	0	0
23:00	4	-	23.5	4.2	0	0	0	1	2	1	0	0	0	0	0	0
12H,7-19	1274	25.8	21.4	4.6	1	16	97	461	534	154	11	0	0	0	0	0
16H,6-22	1386	25.7	21.4	4.6	2	16	102	500	587	167	12	0	0	0	0	0
18H,6-24	1395	25.8	21.5	4.6	2	16	102	504	589	170	12	0	0	0	0	0
24H,0-24	1407	25.8	21.4	4.6	2	16	103	511	592	171	12	0	0	0	0	0

23885			HAVANT				Site No: 23885002				Location	Site 2, Langstone Tech Park, Havant (Bridge)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Eastbound										
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
Thu 24-Jan-19																
00:00	2	-	21	3.5	0	0	0	1	1	0	0	0	0	0	0	0
01:00	2	-	23.5	1.8	0	0	0	0	2	0	0	0	0	0	0	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	1	-	18.5	-	0	0	0	1	0	0	0	0	0	0	0	0
05:00	6	-	16	7	0	1	3	1	0	1	0	0	0	0	0	0
06:00	10	27.7	22	6	0	0	2	2	3	3	0	0	0	0	0	0
07:00	14	24.6	21.4	3.5	0	0	1	4	9	0	0	0	0	0	0	0
08:00	28	24.6	20.8	3.7	0	0	2	12	13	1	0	0	0	0	0	0
09:00	24	26.9	23.3	3.7	0	0	0	6	13	5	0	0	0	0	0	0
10:00	19	25.4	22.7	3.7	0	0	0	6	10	3	0	0	0	0	0	0
11:00	32	27.2	22.6	4.3	0	0	1	11	13	7	0	0	0	0	0	0
12:00	56	27.6	22.5	4.8	0	1	3	15	24	13	0	0	0	0	0	0
13:00	35	28.9	24.1	4.7	0	0	1	7	16	9	2	0	0	0	0	0
14:00	54	25.6	22.3	4.1	0	0	3	14	31	5	1	0	0	0	0	0
15:00	87	27.2	23	4.5	0	0	4	21	45	14	3	0	0	0	0	0
16:00	403	25.8	21.2	4.9	0	9	40	133	167	50	4	0	0	0	0	0
17:00	374	22	14.3	6.5	15	146	64	81	56	12	0	0	0	0	0	0
18:00	140	27.6	23	4.3	0	0	4	40	66	27	3	0	0	0	0	0
19:00	74	28	23.2	4.4	0	0	1	22	33	16	2	0	0	0	0	0
20:00	36	25.7	22.3	4.1	0	0	0	15	16	4	1	0	0	0	0	0
21:00	12	23.8	18.5	6.2	0	2	1	5	3	1	0	0	0	0	0	0
22:00	6	-	25.2	4.3	0	0	0	1	2	3	0	0	0	0	0	0
23:00	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
12H,7-19	1266	25.7	19.8	6.4	15	156	123	350	463	146	13	0	0	0	0	0
16H,6-22	1398	25.8	20	6.3	15	158	127	394	518	170	16	0	0	0	0	0
18H,6-24	1405	25.8	20	6.3	15	158	127	395	521	173	16	0	0	0	0	0
24H,0-24	1416	25.8	20	6.3	15	159	130	398	524	174	16	0	0	0	0	0

23885			HAVANT				Site No: 23885002				Location	Site 2, Langstone Tech Park, Havant (Bridge)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Eastbound										
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
Fri 25-Jan-19																
00:00	1	-	18.5	-	0	0	0	1	0	0	0	0	0	0	0	0
01:00	2	-	23.5	1.8	0	0	0	0	2	0	0	0	0	0	0	0
02:00	1	-	23.5	-	0	0	0	0	1	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	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
05:00	2	-	18.5	1.8	0	0	0	2	0	0	0	0	0	0	0	0
06:00	7	-	17.8	6.2	0	1	2	1	3	0	0	0	0	0	0	0
07:00	15	25.6	22.2	5	0	1	0	3	9	2	0	0	0	0	0	0
08:00	24	25.8	21.6	5	0	0	2	10	8	3	1	0	0	0	0	0
09:00	27	27.8	23.7	4.1	0	0	1	4	15	7	0	0	0	0	0	0
10:00	22	26.3	21.5	5.7	0	1	1	9	7	3	1	0	0	0	0	0
11:00	27	26.5	22.2	4.7	0	0	3	6	13	5	0	0	0	0	0	0
12:00	86	28.4	24	4.3	0	0	3	11	50	18	4	0	0	0	0	0
13:00	59	28	23.4	4.7	0	0	2	14	30	9	4	0	0	0	0	0
14:00	54	27.8	23	4.7	0	1	1	14	25	12	1	0	0	0	0	0
15:00	92	28.5	23.8	4.6	0	1	2	17	46	23	3	0	0	0	0	0
16:00	251	26.5	22.3	4.8	0	2	20	61	126	36	6	0	0	0	0	0
17:00	213	25.9	22.1	4.3	0	0	13	68	101	29	2	0	0	0	0	0
18:00	93	28	23.4	4.2	0	0	3	20	46	24	0	0	0	0	0	0
19:00	36	28.2	22.3	5.6	0	0	4	12	11	7	2	0	0	0	0	0
20:00	16	26.2	22.6	4	0	0	0	6	7	3	0	0	0	0	0	0
21:00	4	-	21	3.2	0	0	0	2	2	0	0	0	0	0	0	0
22:00	5	-	21.5	3.1	0	0	0	2	3	0	0	0	0	0	0	0
23:00	2	-	21	3.5	0	0	0	1	1	0	0	0	0	0	0	0
12H,7-19	963	27.4	22.8	4.6	0	6	51	237	476	171	22	0	0	0	0	0
16H,6-22	1026	27.4	22.7	4.6	0	7	57	258	499	181	24	0	0	0	0	0
18H,6-24	1033	27.4	22.7	4.6	0	7	57	261	503	181	24	0	0	0	0	0
24H,0-24	1040	27.4	22.7	4.6	0	7	57	264	506	182	24	0	0	0	0	0

23885			HAVANT				Site No: 23885002				Location	Site 2, Langstone Tech Park, Havant (Bridge)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Eastbound										
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
Sat 26-Jan-19																
00:00	2	-	23.5	1.8	0	0	0	0	2	0	0	0	0	0	0	0
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	-	18.5	-	0	0	0	1	0	0	0	0	0	0	0	0
03:00	1	-	18.5	-	0	0	0	1	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	2	-	23.5	7.1	0	0	0	1	0	1	0	0	0	0	0	0
06:00	2	-	21	3.5	0	0	0	1	1	0	0	0	0	0	0	0
07:00	10	26	22	5.5	0	0	0	6	2	1	1	0	0	0	0	0
08:00	6	-	22.7	5.1	0	0	1	0	4	1	0	0	0	0	0	0
09:00	11	24.2	19.9	4.7	0	0	3	2	6	0	0	0	0	0	0	0
10:00	9	-	24.1	6.5	0	0	1	2	2	3	1	0	0	0	0	0
11:00	20	24.6	20.8	4.1	0	0	2	8	9	1	0	0	0	0	0	0
12:00	15	26.4	21.2	5.8	0	1	1	5	5	3	0	0	0	0	0	0
13:00	16	25.1	19.8	5.5	0	0	5	4	5	2	0	0	0	0	0	0
14:00	15	26.4	20.5	6.1	0	1	2	5	4	3	0	0	0	0	0	0
15:00	9	-	23.5	5.7	0	0	1	1	5	1	1	0	0	0	0	0
16:00	8	-	19.8	3.8	0	0	1	4	3	0	0	0	0	0	0	0
17:00	8	-	24.1	5.1	0	0	0	2	4	1	1	0	0	0	0	0
18:00	16	25.4	21.9	4.9	0	0	1	6	7	1	1	0	0	0	0	0
19:00	5	-	22.5	2.6	0	0	0	1	4	0	0	0	0	0	0	0
20:00	6	-	21	5.4	0	0	1	2	2	1	0	0	0	0	0	0
21:00	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
22:00	3	-	16.8	5.9	0	0	2	0	1	0	0	0	0	0	0	0
23:00	2	-	18.5	7.1	0	0	1	0	1	0	0	0	0	0	0	0
12H,7-19	143	26	21.4	5.3	0	2	18	45	56	17	5	0	0	0	0	0
16H,6-22	157	25.9	21.4	5.2	0	2	19	49	64	18	5	0	0	0	0	0
18H,6-24	162	25.9	21.3	5.2	0	2	22	49	66	18	5	0	0	0	0	0
24H,0-24	168	25.9	21.3	5.2	0	2	22	52	68	19	5	0	0	0	0	0

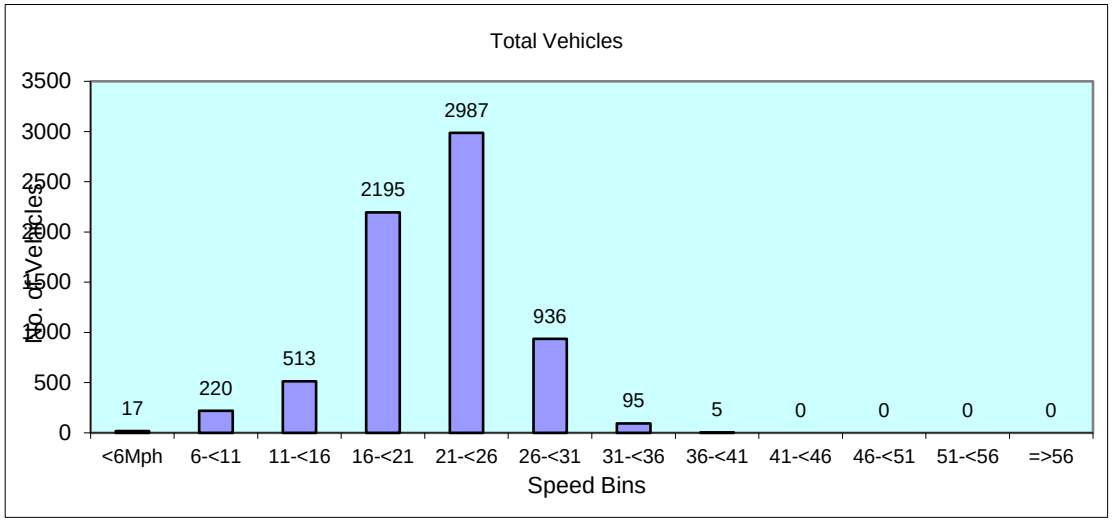
23885			HAVANT				Site No: 23885002				Location	Site 2, Langstone Tech Park, Havant (Bridge)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Eastbound										
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Sun 27-Jan-19																
00:00	2	-	26	3.5	0	0	0	0	1	1	0	0	0	0	0	0
01:00	3	-	16.8	7.6	0	1	0	1	1	0	0	0	0	0	0	0
02:00	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
03:00	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
04:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
05:00	3	-	23.5	1.7	0	0	0	0	3	0	0	0	0	0	0	0
06:00	8	-	23.5	3	0	0	0	1	6	1	0	0	0	0	0	0
07:00	1	-	18.5	-	0	0	0	1	0	0	0	0	0	0	0	0
08:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
09:00	6	-	21	4.4	0	0	1	1	4	0	0	0	0	0	0	0
10:00	7	-	22.8	5.5	0	0	1	1	3	2	0	0	0	0	0	0
11:00	12	24.4	19.3	5.3	0	0	4	3	4	1	0	0	0	0	0	0
12:00	8	-	17.9	4.4	0	0	3	3	2	0	0	0	0	0	0	0
13:00	10	26	21.5	5	0	0	1	4	3	2	0	0	0	0	0	0
14:00	10	31	24.5	6.3	0	0	0	4	2	2	2	0	0	0	0	0
15:00	9	-	19.6	5	0	0	2	4	2	1	0	0	0	0	0	0
16:00	5	-	19.5	4.4	0	0	1	2	2	0	0	0	0	0	0	0
17:00	14	28.8	24.2	4.6	0	0	0	4	4	6	0	0	0	0	0	0
18:00	10	24.8	21.5	3.8	0	0	0	5	4	1	0	0	0	0	0	0
19:00	5	-	22.5	5.6	0	0	1	0	3	1	0	0	0	0	0	0
20:00	2	-	23.5	1.8	0	0	0	0	2	0	0	0	0	0	0	0
21:00	5	-	22.5	5.6	0	0	1	0	3	1	0	0	0	0	0	0
22:00	3	-	25.2	3.1	0	0	0	0	2	1	0	0	0	0	0	0
23:00	3	-	20.2	5.9	0	0	1	0	2	0	0	0	0	0	0	0
12H,7-19	92	26.9	21.4	5.2	0	0	13	32	30	15	2	0	0	0	0	0
16H,6-22	112	26.8	21.7	5.1	0	0	15	33	44	18	2	0	0	0	0	0
18H,6-24	118	26.7	21.7	5	0	0	16	33	48	19	2	0	0	0	0	0
24H,0-24	128	26.6	21.7	5.1	0	1	16	34	55	20	2	0	0	0	0	0

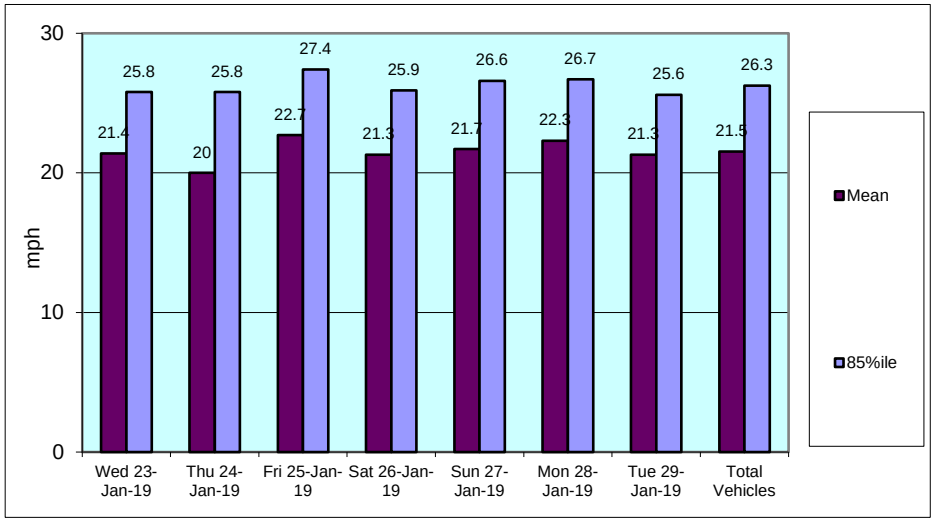
23885			HAVANT				Site No: 23885002				Location	Site 2, Langstone Tech Park, Havant (Bridge)				
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Eastbound									
Time Period	**Total Vehicles**	**85%ile Speed**	**Mean Speed**	**Stand Dev.**	**<6Mph**	**6-<11**	**11-<16**	**16-<21**	**21-<26**	**26-<31**	**31-<36**	**36-<41**	**41-<46**	**46-<51**	**51-<56**	**=>56**
Mon 28-Jan-19																
00:00	**4**	-	26	3.2	0	0	0	0	2	2	0	0	0	0	0	0
01:00	**1**	-	18.5	-	0	0	0	1	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	**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	**3**	-	21.8	3.1	0	0	0	1	2	0	0	0	0	0	0	0
06:00	**11**	23.9	20.3	3.7	0	0	1	5	5	0	0	0	0	0	0	0
07:00	**29**	28.3	23.5	5.2	0	0	1	8	12	7	0	1	0	0	0	0
08:00	**32**	25.4	22.3	4.1	0	0	1	10	18	2	1	0	0	0	0	0
09:00	**26**	26.6	22.5	4.3	0	0	1	8	12	5	0	0	0	0	0	0
10:00	**27**	28	23.5	4.8	0	0	2	4	14	6	1	0	0	0	0	0
11:00	**31**	25.9	21.7	4.4	0	0	2	12	12	5	0	0	0	0	0	0
12:00	**55**	26.2	22.7	4.6	0	1	3	10	32	8	1	0	0	0	0	0
13:00	**45**	27.9	22.4	5.1	0	0	4	14	16	10	1	0	0	0	0	0
14:00	**48**	30.2	24.8	5.5	0	0	2	8	21	11	5	1	0	0	0	0
15:00	**85**	27.9	23.5	4.2	0	0	3	16	45	20	1	0	0	0	0	0
16:00	**321**	26.4	22.6	4.2	0	0	11	92	166	46	5	1	0	0	0	0
17:00	**373**	25.5	21.2	4.5	0	5	30	139	160	38	1	0	0	0	0	0
18:00	**184**	26.7	22.2	4.5	0	0	9	65	78	30	1	1	0	0	0	0
19:00	**60**	27.8	23.3	4.6	0	0	2	15	30	10	3	0	0	0	0	0
20:00	**42**	28.8	23	5.4	0	0	4	11	13	13	1	0	0	0	0	0
21:00	**13**	27.9	22.7	5.1	0	0	1	4	4	4	0	0	0	0	0	0
22:00	**8**	-	21	5.5	0	1	0	1	6	0	0	0	0	0	0	0
23:00	**5**	-	16.5	3.1	0	0	2	3	0	0	0	0	0	0	0	0
12H,7-19	**1256**	**26.5**	**22.3**	**4.5**	**0**	**6**	**69**	**386**	**586**	**188**	**17**	**4**	**0**	**0**	**0**	**0**
16H,6-22	**1382**	**26.7**	**22.3**	**4.6**	**0**	**6**	**77**	**421**	**638**	**215**	**21**	**4**	**0**	**0**	**0**	**0**
18H,6-24	**1395**	**26.7**	**22.3**	**4.6**	**0**	**7**	**79**	**425**	**644**	**215**	**21**	**4**	**0**	**0**	**0**	**0**
24H,0-24	**1403**	**26.7**	**22.3**	**4.6**	**0**	**7**	**79**	**427**	**648**	**217**	**21**	**4**	**0**	**0**	**0**	**0**

23885			HAVANT				Site No: 23885002				Location	Site 2, Langstone Tech Park, Havant (Bridge)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Eastbound										
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
Tue 29-Jan-19																
00:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
01:00	2	-	16	3.5	0	0	1	1	0	0	0	0	0	0	0	0
02:00	2	-	23.5	1.8	0	0	0	0	2	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	2	-	23.5	1.8	0	0	0	0	2	0	0	0	0	0	0	0
06:00	8	-	24.8	6	0	0	0	2	4	0	2	0	0	0	0	0
07:00	17	25.9	23.5	3.4	0	0	0	3	11	3	0	0	0	0	0	0
08:00	40	25.2	22.1	3.8	0	0	1	13	23	2	1	0	0	0	0	0
09:00	24	28.4	23.7	4.8	0	0	0	7	11	4	2	0	0	0	0	0
10:00	22	25.2	21.5	4.2	0	0	2	7	11	2	0	0	0	0	0	0
11:00	32	26.7	22.1	4.8	0	0	2	12	12	5	1	0	0	0	0	0
12:00	54	26.9	22.8	4.8	0	0	5	10	29	8	2	0	0	0	0	0
13:00	45	25.8	22.2	4.4	0	0	2	16	20	6	1	0	0	0	0	0
14:00	49	27.6	22.7	4.8	0	0	4	12	22	10	1	0	0	0	0	0
15:00	87	27.1	22.6	4.2	0	0	2	29	39	16	1	0	0	0	0	0
16:00	323	25.9	21.4	5	0	9	25	106	138	42	2	1	0	0	0	0
17:00	379	24.7	20	4.6	0	16	37	159	148	19	0	0	0	0	0	0
18:00	184	25.5	21.1	4.5	0	2	13	81	66	21	1	0	0	0	0	0
19:00	69	25.5	21	4.7	0	0	8	27	26	7	1	0	0	0	0	0
20:00	41	25.5	21.7	4.1	0	0	2	16	18	5	0	0	0	0	0	0
21:00	11	25.6	21.2	4.9	0	0	1	5	3	2	0	0	0	0	0	0
22:00	9	-	20.2	5.7	0	1	1	1	6	0	0	0	0	0	0	0
23:00	6	-	22.7	4	0	0	0	2	3	1	0	0	0	0	0	0
12H,7-19	1256	25.6	21.3	4.7	0	27	93	455	530	138	12	1	0	0	0	0
16H,6-22	1385	25.7	21.3	4.7	0	27	104	505	581	152	15	1	0	0	0	0
18H,6-24	1400	25.6	21.3	4.7	0	28	105	508	590	153	15	1	0	0	0	0
24H,0-24	1406	25.6	21.3	4.7	0	28	106	509	594	153	15	1	0	0	0	0

23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Eastbound		

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 23-Jan-19	**1407**	25.8	21.4	4.6	2	16	103	511	592	171	12	0	0	0	0	0
Thu 24-Jan-19	**1416**	25.8	20	6.3	15	159	130	398	524	174	16	0	0	0	0	0
Fri 25-Jan-19	**1040**	27.4	22.7	4.6	0	7	57	264	506	182	24	0	0	0	0	0
Sat 26-Jan-19	**168**	25.9	21.3	5.2	0	2	22	52	68	19	5	0	0	0	0	0
Sun 27-Jan-19	**128**	26.6	21.7	5.1	0	1	16	34	55	20	2	0	0	0	0	0
Mon 28-Jan-19	**1403**	26.7	22.3	4.6	0	7	79	427	648	217	21	4	0	0	0	0
Tue 29-Jan-19	**1406**	25.6	21.3	4.7	0	28	106	509	594	153	15	1	0	0	0	0
Total Vehicles																
[--]	**6968**	26.3	21.5	5.0	17	220	513	2195	2987	936	95	5	0	0	0	0



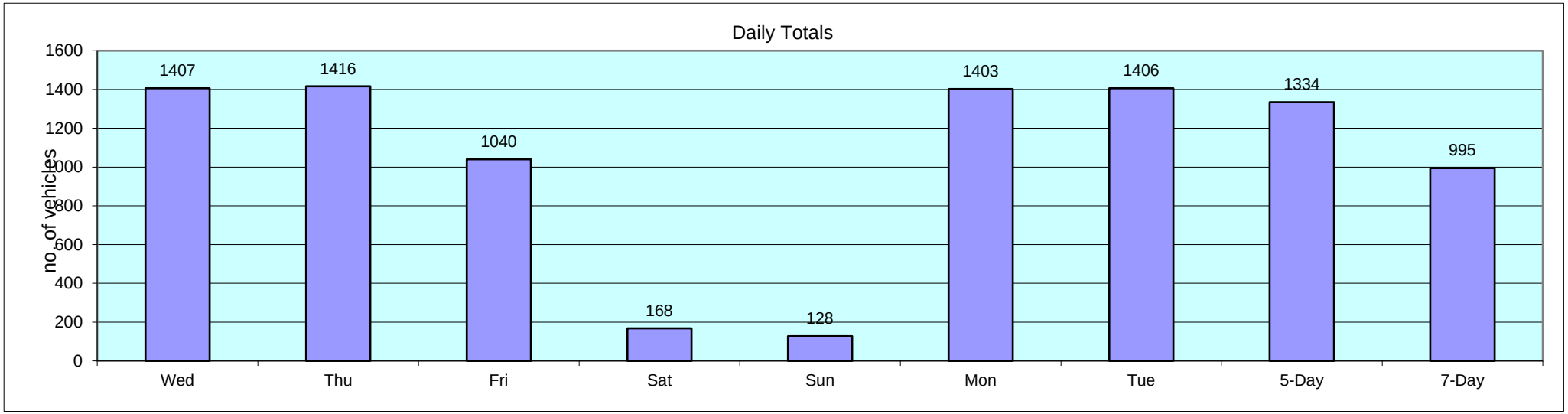


Data produced by Axiom Traffic Ltd

23885		HAVANT		Site No: 23885002 Channel: Eastbound		Location	Site 2, Langstone Tech Park, Havant (Bridge)		
TIME PERIOD	Wed 23/01/19	Thu 24/01/19	Fri 25/01/19	Sat 26/01/19	Sun 27/01/19	Mon 28/01/19	Tue 29/01/19	5-Day Av	7-Day Av
Week Begin: 23-Jan-19									
00:00	**3**	2	1	2	2	4	0	2	2
01:00	**0**	2	2	0	3	1	2	1	1
02:00	**2**	0	1	1	1	0	2	1	1
03:00	**1**	0	1	1	1	0	0	0	1
04:00	**1**	1	0	0	0	0	0	0	0
05:00	**5**	6	2	2	3	3	2	4	3
06:00	**9**	10	7	2	8	11	8	9	8
07:00	**22**	14	15	10	1	29	17	19	15
08:00	**33**	28	24	6	0	32	40	31	23
09:00	**32**	24	27	11	6	26	24	27	21
10:00	**20**	19	22	9	7	27	22	22	18
11:00	**45**	32	27	20	12	31	32	33	28
12:00	**57**	56	86	15	8	55	54	62	47
13:00	**42**	35	59	16	10	45	45	45	36
14:00	**77**	54	54	15	10	48	49	56	44
15:00	**68**	87	92	9	9	85	87	84	62
16:00	**319**	403	251	8	5	321	323	323	233
17:00	**376**	374	213	8	14	373	379	343	248
18:00	**183**	140	93	16	10	184	184	157	116
19:00	**66**	74	36	5	5	60	69	61	45
20:00	**32**	36	16	6	2	42	41	33	25
21:00	**5**	12	4	1	5	13	11	9	7
22:00	**5**	6	5	3	3	8	9	7	6
23:00	**4**	1	2	2	3	5	6	4	3
12H,7-19	**1274**	**1266**	**963**	**143**	**92**	**1256**	**1256**	**1203**	**893**
16H,6-22	**1386**	**1398**	**1026**	**157**	**112**	**1382**	**1385**	**1315**	**978**
18H,6-24	**1395**	**1405**	**1033**	**162**	**118**	**1395**	**1400**	**1326**	**987**
24H,0-24	**1407**	**1416**	**1040**	**168**	**128**	**1403**	**1406**	**1334**	**995**
Am	**11:00**	**11:00**	**11:00**	**11:00**	**11:00**	**08:00**	**08:00**	**-**	**-**
Peak	**45**	**32**	**27**	**20**	**12**	**32**	**40**	**35**	**30**
Pm	**17:00**	**16:00**	**16:00**	**18:00**	**17:00**	**17:00**	**17:00**	**-**	**-**
Peak	**376**	**403**	**251**	**16**	**14**	**373**	**379**	**356**	**259**

23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
		Channel: Eastbound		

TIME PERIOD	Wed 23/01/19	Thu 24/01/19	Fri 25/01/19	Sat 26/01/19	Sun 27/01/19	Mon 28/01/19	Tue 29/01/19	5-Day Av	7-Day Av



Data produced by
Axiom Traffic Ltd

23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Westbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Wed 23-Jan-19											
00:00	**2**	0	0.0	0	0.0	2	100.0	0	0.0	0	0.0
01:00	**0**	0	-	0	-	0	-	0	-	0	-
02:00	**0**	0	-	0	-	0	-	0	-	0	-
03:00	**1**	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
04:00	**3**	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
05:00	**21**	2	9.5	18	85.7	1	4.8	0	0.0	0	0.0
06:00	**66**	4	6.1	56	84.9	6	9.1	0	0.0	0	0.0
07:00	**254**	12	4.7	233	91.7	8	3.2	1	0.4	0	0.0
08:00	**382**	11	2.9	362	94.8	7	1.8	1	0.3	1	0.3
09:00	**170**	3	1.8	155	91.2	11	6.5	0	0.0	1	0.6
10:00	**39**	2	5.1	33	84.6	3	7.7	1	2.6	0	0.0
11:00	**44**	1	2.3	39	88.6	4	9.1	0	0.0	0	0.0
12:00	**45**	1	2.2	39	86.7	5	11.1	0	0.0	0	0.0
13:00	**56**	2	3.6	51	91.1	2	3.6	0	0.0	1	1.8
14:00	**41**	4	9.8	31	75.6	4	9.8	1	2.4	1	2.4
15:00	**28**	1	3.6	23	82.1	4	14.3	0	0.0	0	0.0
16:00	**30**	1	3.3	28	93.3	0	0.0	1	3.3	0	0.0
17:00	**39**	0	0.0	38	97.4	1	2.6	0	0.0	0	0.0
18:00	**17**	3	17.7	12	70.6	2	11.8	0	0.0	0	0.0
19:00	**5**	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
20:00	**9**	3	33.3	6	66.7	0	0.0	0	0.0	0	0.0
21:00	**3**	1	33.3	2	66.7	0	0.0	0	0.0	0	0.0
22:00	**5**	1	20.0	4	80.0	0	0.0	0	0.0	0	0.0
23:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	**1145**	**41**	**3.6**	**1044**	**91.2**	**51**	**4.5**	**5**	**0.4**	**4**	**0.4**
16H,6-22	**1228**	**49**	**4.0**	**1113**	**90.6**	**57**	**4.6**	**5**	**0.4**	**4**	**0.3**
18H,6-24	**1234**	**50**	**4.1**	**1118**	**90.6**	**57**	**4.6**	**5**	**0.4**	**4**	**0.3**
24H,0-24	**1261**	**52**	**4.1**	**1139**	**90.3**	**61**	**4.8**	**5**	**0.4**	**4**	**0.3**

23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Westbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 24-Jan-19											
00:00	**0**	0	-	0	-	0	-	0	-	0	-
01:00	**1**	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
02:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
03:00	**0**	0	-	0	-	0	-	0	-	0	-
04:00	**4**	0	0.0	3	75.0	1	25.0	0	0.0	0	0.0
05:00	**24**	2	8.3	17	70.8	3	12.5	2	8.3	0	0.0
06:00	**71**	3	4.2	63	88.7	4	5.6	0	0.0	1	1.4
07:00	**249**	13	5.2	229	92.0	7	2.8	0	0.0	0	0.0
08:00	**366**	8	2.2	342	93.4	14	3.8	2	0.6	0	0.0
09:00	**169**	6	3.6	156	92.3	6	3.6	1	0.6	0	0.0
10:00	**42**	1	2.4	33	78.6	7	16.7	1	2.4	0	0.0
11:00	**42**	3	7.1	29	69.1	10	23.8	0	0.0	0	0.0
12:00	**32**	1	3.1	28	87.5	2	6.3	1	3.1	0	0.0
13:00	**51**	5	9.8	44	86.3	1	2.0	1	2.0	0	0.0
14:00	**20**	0	0.0	11	55.0	9	45.0	0	0.0	0	0.0
15:00	**23**	1	4.4	17	73.9	5	21.7	0	0.0	0	0.0
16:00	**26**	1	3.9	24	92.3	1	3.9	0	0.0	0	0.0
17:00	**40**	1	2.5	37	92.5	2	5.0	0	0.0	0	0.0
18:00	**21**	2	9.5	17	81.0	2	9.5	0	0.0	0	0.0
19:00	**11**	1	9.1	7	63.6	2	18.2	1	9.1	0	0.0
20:00	**12**	2	16.7	9	75.0	1	8.3	0	0.0	0	0.0
21:00	**2**	0	0.0	1	50.0	1	50.0	0	0.0	0	0.0
22:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
23:00	**2**	1	50.0	1	50.0	0	0.0	0	0.0	0	0.0
12H,7-19	**1081**	**42**	**3.9**	**967**	**89.5**	**66**	**6.1**	**6**	**0.6**	**0**	**0.0**
16H,6-22	**1177**	**48**	**4.1**	**1047**	**89.0**	**74**	**6.3**	**7**	**0.6**	**1**	**0.1**
18H,6-24	**1180**	**49**	**4.2**	**1049**	**88.9**	**74**	**6.3**	**7**	**0.6**	**1**	**0.1**
24H,0-24	**1210**	**51**	**4.2**	**1070**	**88.4**	**79**	**6.5**	**9**	**0.7**	**1**	**0.1**

23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Westbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Fri 25-Jan-19											
00:00	**0**	0	-	0	-	0	-	0	-	0	-
01:00	**0**	0	-	0	-	0	-	0	-	0	-
02:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
03:00	**1**	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
04:00	**3**	1	33.3	2	66.7	0	0.0	0	0.0	0	0.0
05:00	**16**	1	6.3	12	75.0	3	18.8	0	0.0	0	0.0
06:00	**43**	3	7.0	36	83.7	4	9.3	0	0.0	0	0.0
07:00	**201**	9	4.5	180	89.6	12	6.0	0	0.0	0	0.0
08:00	**298**	9	3.0	273	91.6	14	4.7	1	0.3	1	0.3
09:00	**126**	3	2.4	115	91.3	7	5.6	0	0.0	1	0.8
10:00	**55**	0	0.0	49	89.1	6	10.9	0	0.0	0	0.0
11:00	**31**	3	9.7	23	74.2	5	16.1	0	0.0	0	0.0
12:00	**41**	1	2.4	33	80.5	5	12.2	2	4.9	0	0.0
13:00	**61**	4	6.6	52	85.3	4	6.6	1	1.6	0	0.0
14:00	**26**	0	0.0	22	84.6	3	11.5	1	3.9	0	0.0
15:00	**25**	3	12.0	17	68.0	5	20.0	0	0.0	0	0.0
16:00	**32**	4	12.5	22	68.8	5	15.6	1	3.1	0	0.0
17:00	**28**	1	3.6	21	75.0	5	17.9	1	3.6	0	0.0
18:00	**14**	1	7.1	11	78.6	2	14.3	0	0.0	0	0.0
19:00	**11**	2	18.2	6	54.6	3	27.3	0	0.0	0	0.0
20:00	**4**	1	25.0	3	75.0	0	0.0	0	0.0	0	0.0
21:00	**3**	2	66.7	1	33.3	0	0.0	0	0.0	0	0.0
22:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
23:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	**938**	**38**	**4.1**	**818**	**87.2**	**73**	**7.8**	**7**	**0.8**	**2**	**0.2**
16H,6-22	**999**	**46**	**4.6**	**864**	**86.5**	**80**	**8.0**	**7**	**0.7**	**2**	**0.2**
18H,6-24	**1001**	**46**	**4.6**	**866**	**86.5**	**80**	**8.0**	**7**	**0.7**	**2**	**0.2**
24H,0-24	**1022**	**48**	**4.7**	**881**	**86.2**	**84**	**8.2**	**7**	**0.7**	**2**	**0.2**

23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Westbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 26-Jan-19											
00:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
01:00	**0**	0	-	0	-	0	-	0	-	0	-
02:00	**0**	0	-	0	-	0	-	0	-	0	-
03:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
04:00	**1**	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
05:00	**5**	1	20.0	4	80.0	0	0.0	0	0.0	0	0.0
06:00	**12**	1	8.3	9	75.0	2	16.7	0	0.0	0	0.0
07:00	**11**	1	9.1	9	81.8	1	9.1	0	0.0	0	0.0
08:00	**15**	2	13.3	12	80.0	1	6.7	0	0.0	0	0.0
09:00	**21**	3	14.3	17	81.0	1	4.8	0	0.0	0	0.0
10:00	**12**	1	8.3	10	83.3	0	0.0	1	8.3	0	0.0
11:00	**19**	1	5.3	17	89.5	1	5.3	0	0.0	0	0.0
12:00	**9**	3	33.3	6	66.7	0	0.0	0	0.0	0	0.0
13:00	**18**	5	27.8	12	66.7	0	0.0	1	5.6	0	0.0
14:00	**9**	1	11.1	7	77.8	1	11.1	0	0.0	0	0.0
15:00	**10**	2	20.0	7	70.0	0	0.0	1	10.0	0	0.0
16:00	**6**	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0
17:00	**6**	0	0.0	5	83.3	1	16.7	0	0.0	0	0.0
18:00	**5**	0	0.0	4	80.0	1	20.0	0	0.0	0	0.0
19:00	**3**	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0
20:00	**4**	0	0.0	3	75.0	1	25.0	0	0.0	0	0.0
21:00	**3**	1	33.3	2	66.7	0	0.0	0	0.0	0	0.0
22:00	**3**	2	66.7	0	0.0	1	33.3	0	0.0	0	0.0
23:00	**0**	0	-	0	-	0	-	0	-	0	-
12H,7-19	**141**	**19**	**13.5**	**112**	**79.4**	**7**	**5.0**	**3**	**2.1**	**0**	**0.0**
16H,6-22	**163**	**21**	**12.9**	**128**	**78.5**	**11**	**6.8**	**3**	**1.8**	**0**	**0.0**
18H,6-24	**166**	**23**	**13.9**	**128**	**77.1**	**12**	**7.2**	**3**	**1.8**	**0**	**0.0**
24H,0-24	**174**	**25**	**14.4**	**134**	**77.0**	**12**	**6.9**	**3**	**1.7**	**0**	**0.0**

23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Westbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sun 27-Jan-19											
00:00	**1**	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
01:00	**4**	0	0.0	3	75.0	0	0.0	1	25.0	0	0.0
02:00	**0**	0	-	0	-	0	-	0	-	0	-
03:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
04:00	**3**	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
05:00	**4**	0	0.0	3	75.0	1	25.0	0	0.0	0	0.0
06:00	**6**	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0
07:00	**2**	0	0.0	1	50.0	0	0.0	1	50.0	0	0.0
08:00	**4**	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
09:00	**10**	1	10.0	9	90.0	0	0.0	0	0.0	0	0.0
10:00	**8**	0	0.0	7	87.5	1	12.5	0	0.0	0	0.0
11:00	**9**	2	22.2	5	55.6	2	22.2	0	0.0	0	0.0
12:00	**13**	4	30.8	9	69.2	0	0.0	0	0.0	0	0.0
13:00	**9**	0	0.0	8	88.9	1	11.1	0	0.0	0	0.0
14:00	**8**	0	0.0	8	100.0	0	0.0	0	0.0	0	0.0
15:00	**10**	1	10.0	7	70.0	2	20.0	0	0.0	0	0.0
16:00	**7**	0	0.0	6	85.7	1	14.3	0	0.0	0	0.0
17:00	**11**	1	9.1	8	72.7	2	18.2	0	0.0	0	0.0
18:00	**7**	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
19:00	**4**	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
20:00	**3**	1	33.3	0	0.0	2	66.7	0	0.0	0	0.0
21:00	**8**	3	37.5	3	37.5	2	25.0	0	0.0	0	0.0
22:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
23:00	**2**	0	0.0	1	50.0	1	50.0	0	0.0	0	0.0
12H,7-19	**98**	**9**	**9.2**	**79**	**80.6**	**9**	**9.2**	**1**	**1.0**	**0**	**0.0**
16H,6-22	**119**	**13**	**10.9**	**92**	**77.3**	**13**	**10.9**	**1**	**0.8**	**0**	**0.0**
18H,6-24	**122**	**13**	**10.7**	**94**	**77.1**	**14**	**11.5**	**1**	**0.8**	**0**	**0.0**
24H,0-24	**135**	**14**	**10.4**	**104**	**77.0**	**15**	**11.1**	**2**	**1.5**	**0**	**0.0**

23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Westbound		

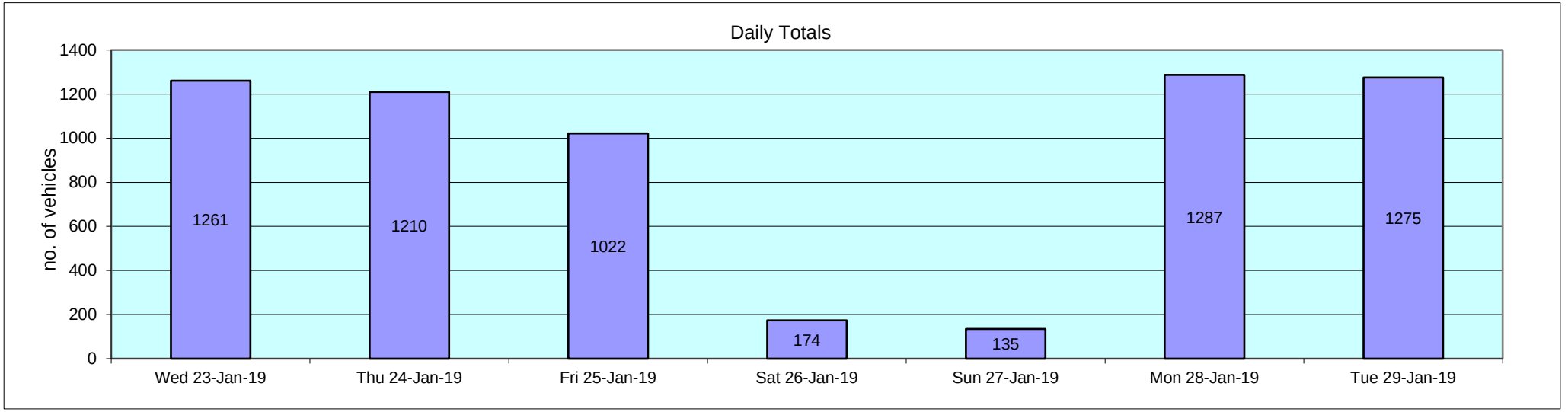
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 28-Jan-19											
00:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
01:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
02:00	**0**	0	-	0	-	0	-	0	-	0	-
03:00	**0**	0	-	0	-	0	-	0	-	0	-
04:00	**3**	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
05:00	**22**	1	4.6	18	81.8	3	13.6	0	0.0	0	0.0
06:00	**69**	5	7.3	59	85.5	4	5.8	1	1.5	0	0.0
07:00	**290**	14	4.8	262	90.3	14	4.8	0	0.0	0	0.0
08:00	**338**	11	3.3	318	94.1	8	2.4	1	0.3	0	0.0
09:00	**193**	11	5.7	169	87.6	13	6.7	0	0.0	0	0.0
10:00	**58**	1	1.7	51	87.9	5	8.6	1	1.7	0	0.0
11:00	**39**	2	5.1	32	82.1	4	10.3	0	0.0	1	2.6
12:00	**47**	1	2.1	37	78.7	9	19.2	0	0.0	0	0.0
13:00	**50**	2	4.0	41	82.0	3	6.0	4	8.0	0	0.0
14:00	**33**	1	3.0	27	81.8	5	15.2	0	0.0	0	0.0
15:00	**31**	2	6.5	25	80.7	4	12.9	0	0.0	0	0.0
16:00	**25**	2	8.0	18	72.0	5	20.0	0	0.0	0	0.0
17:00	**45**	1	2.2	41	91.1	3	6.7	0	0.0	0	0.0
18:00	**20**	1	5.0	17	85.0	2	10.0	0	0.0	0	0.0
19:00	**5**	1	20.0	3	60.0	1	20.0	0	0.0	0	0.0
20:00	**7**	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
21:00	**4**	1	25.0	2	50.0	1	25.0	0	0.0	0	0.0
22:00	**4**	1	25.0	1	25.0	2	50.0	0	0.0	0	0.0
23:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	**1169**	**49**	**4.2**	**1038**	**88.8**	**75**	**6.4**	**6**	**0.5**	**1**	**0.1**
16H,6-22	**1254**	**56**	**4.5**	**1109**	**88.4**	**81**	**6.5**	**7**	**0.6**	**1**	**0.1**
18H,6-24	**1259**	**57**	**4.5**	**1111**	**88.2**	**83**	**6.6**	**7**	**0.6**	**1**	**0.1**
24H,0-24	**1287**	**58**	**4.5**	**1135**	**88.2**	**86**	**6.7**	**7**	**0.5**	**1**	**0.1**

23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Westbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Tue 29-Jan-19											
00:00	**1**	0	0.0	0	0.0	0	0.0	1	100.0	0	0.0
01:00	**2**	0	0.0	1	50.0	1	50.0	0	0.0	0	0.0
02:00	**0**	0	-	0	-	0	-	0	-	0	-
03:00	**1**	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
04:00	**2**	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
05:00	**22**	2	9.1	19	86.4	1	4.6	0	0.0	0	0.0
06:00	**74**	5	6.8	66	89.2	3	4.1	0	0.0	0	0.0
07:00	**283**	13	4.6	257	90.8	12	4.2	1	0.4	0	0.0
08:00	**372**	14	3.8	339	91.1	15	4.0	4	1.1	0	0.0
09:00	**160**	5	3.1	146	91.3	9	5.6	0	0.0	0	0.0
10:00	**46**	2	4.4	39	84.8	3	6.5	2	4.4	0	0.0
11:00	**35**	2	5.7	28	80.0	5	14.3	0	0.0	0	0.0
12:00	**28**	1	3.6	26	92.9	1	3.6	0	0.0	0	0.0
13:00	**57**	2	3.5	46	80.7	7	12.3	0	0.0	2	3.5
14:00	**36**	2	5.6	28	77.8	6	16.7	0	0.0	0	0.0
15:00	**23**	3	13.0	17	73.9	3	13.0	0	0.0	0	0.0
16:00	**33**	1	3.0	31	93.9	1	3.0	0	0.0	0	0.0
17:00	**38**	1	2.6	33	86.8	4	10.5	0	0.0	0	0.0
18:00	**27**	1	3.7	24	88.9	2	7.4	0	0.0	0	0.0
19:00	**12**	0	0.0	11	91.7	1	8.3	0	0.0	0	0.0
20:00	**11**	2	18.2	7	63.6	2	18.2	0	0.0	0	0.0
21:00	**4**	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
22:00	**3**	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0
23:00	**5**	1	20.0	1	20.0	3	60.0	0	0.0	0	0.0
12H,7-19	**1138**	**47**	**4.1**	**1014**	**89.1**	**68**	**6.0**	**7**	**0.6**	**2**	**0.2**
16H,6-22	**1239**	**54**	**4.4**	**1102**	**88.9**	**74**	**6.0**	**7**	**0.6**	**2**	**0.2**
18H,6-24	**1247**	**55**	**4.4**	**1105**	**88.6**	**78**	**6.3**	**7**	**0.6**	**2**	**0.2**
24H,0-24	**1275**	**57**	**4.5**	**1128**	**88.5**	**80**	**6.3**	**8**	**0.6**	**2**	**0.2**

23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Westbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Daily Totals											
Wed 23-Jan-19	**1261**	52	4.1	1139	90.3	61	4.8	5	0.4	4	0.3
Thu 24-Jan-19	**1210**	51	4.2	1070	88.4	79	6.5	9	0.7	1	0.1
Fri 25-Jan-19	**1022**	48	4.7	881	86.2	84	8.2	7	0.7	2	0.2
Sat 26-Jan-19	**174**	25	14.4	134	77.0	12	6.9	3	1.7	0	0.0
Sun 27-Jan-19	**135**	14	10.4	104	77.0	15	11.1	2	1.5	0	0.0
Mon 28-Jan-19	**1287**	58	4.5	1135	88.2	86	6.7	7	0.5	1	0.1
Tue 29-Jan-19	**1275**	57	4.5	1128	88.5	80	6.3	8	0.6	2	0.2
Total Vehicles											
[--]	**6364**	305	6.7	5591	85.1	417	7.2	41	0.9	10	0.1



23885			HAVANT				Site No: 23885002				Location	Site 2, Langstone Tech Park, Havant (Bridge)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Westbound										
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
Wed 23-Jan-19																
00:00	2	-	16	3.5	0	0	1	1	0	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	1	-	18.5	-	0	0	0	1	0	0	0	0	0	0	0	0
04:00	3	-	21.8	3.1	0	0	0	1	2	0	0	0	0	0	0	0
05:00	21	25.1	20.9	4.8	0	1	1	8	9	2	0	0	0	0	0	0
06:00	66	24.9	21.2	4	0	2	2	23	37	2	0	0	0	0	0	0
07:00	254	25.5	22	3.9	0	0	10	82	138	21	3	0	0	0	0	0
08:00	382	25.4	22.1	3.7	0	1	8	128	211	31	3	0	0	0	0	0
09:00	170	25.7	22.2	4	0	0	6	53	91	18	2	0	0	0	0	0
10:00	39	25.1	20.6	5.3	0	3	3	11	19	3	0	0	0	0	0	0
11:00	44	24.9	20.8	4.1	0	0	4	19	18	3	0	0	0	0	0	0
12:00	45	24.2	20.2	3.7	0	0	4	23	17	1	0	0	0	0	0	0
13:00	56	27	22.3	4.5	0	0	4	16	25	11	0	0	0	0	0	0
14:00	41	25.8	20.8	5	0	0	7	14	14	6	0	0	0	0	0	0
15:00	28	25.2	21.2	4.2	0	0	2	12	11	3	0	0	0	0	0	0
16:00	30	25.2	21.2	4.3	0	0	3	11	13	3	0	0	0	0	0	0
17:00	39	23.7	19.9	3.4	0	0	3	22	14	0	0	0	0	0	0	0
18:00	17	25.3	21.7	4.2	0	0	1	6	8	2	0	0	0	0	0	0
19:00	5	-	19.5	5.7	0	0	2	0	3	0	0	0	0	0	0	0
20:00	9	-	20.2	3.8	0	0	1	4	4	0	0	0	0	0	0	0
21:00	3	-	23.5	1.7	0	0	0	0	3	0	0	0	0	0	0	0
22:00	5	-	19.5	2.6	0	0	0	4	1	0	0	0	0	0	0	0
23:00	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
12H,7-19	1145	25.5	21.7	4	0	4	55	397	579	102	8	0	0	0	0	0
16H,6-22	1228	25.4	21.7	4	0	6	60	424	626	104	8	0	0	0	0	0
18H,6-24	1234	25.4	21.7	4	0	6	60	428	628	104	8	0	0	0	0	0
24H,0-24	1261	25.4	21.7	4	0	7	62	439	639	106	8	0	0	0	0	0

23885			HAVANT				Site No: 23885002				Location	Site 2, Langstone Tech Park, Havant (Bridge)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Westbound										
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
Thu 24-Jan-19																
00:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
01:00	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
02:00	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
04:00	4	-	19.8	2.8	0	0	0	3	1	0	0	0	0	0	0	0
05:00	24	24.9	20.2	5.2	0	0	4	12	5	2	1	0	0	0	0	0
06:00	71	24.8	20.8	4.1	0	1	6	27	34	3	0	0	0	0	0	0
07:00	249	25	21.4	3.7	0	0	8	105	123	12	0	1	0	0	0	0
08:00	366	25.6	22.3	3.8	0	1	6	116	203	36	4	0	0	0	0	0
09:00	169	25.9	22.3	4.1	0	0	7	53	85	22	2	0	0	0	0	0
10:00	42	24.8	20.6	4.1	0	0	4	19	16	3	0	0	0	0	0	0
11:00	42	25.4	21.2	4.1	0	0	2	20	15	5	0	0	0	0	0	0
12:00	32	25	20.7	4.3	0	0	3	15	11	3	0	0	0	0	0	0
13:00	51	25.2	20.9	4.7	0	0	10	11	26	4	0	0	0	0	0	0
14:00	20	26.6	21	4.9	0	0	2	10	4	4	0	0	0	0	0	0
15:00	23	25.1	21.5	4.9	0	1	0	9	11	1	1	0	0	0	0	0
16:00	26	24	19.3	4.8	0	2	3	10	11	0	0	0	0	0	0	0
17:00	40	25	21	4.5	1	0	1	17	18	3	0	0	0	0	0	0
18:00	21	27.4	22.3	5.2	0	0	3	4	9	5	0	0	0	0	0	0
19:00	11	23.1	18	5.4	0	0	5	3	2	1	0	0	0	0	0	0
20:00	12	24.7	20.6	4.7	0	0	2	4	5	1	0	0	0	0	0	0
21:00	2	-	18.5	1.8	0	0	0	2	0	0	0	0	0	0	0	0
22:00	1	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
23:00	2	-	18.5	7.1	0	0	1	0	1	0	0	0	0	0	0	0
12H,7-19	1081	25.5	21.7	4.1	1	4	49	389	532	98	7	1	0	0	0	0
16H,6-22	1177	25.4	21.6	4.1	1	5	62	425	573	103	7	1	0	0	0	0
18H,6-24	1180	25.4	21.6	4.1	1	5	63	425	575	103	7	1	0	0	0	0
24H,0-24	1210	25.4	21.6	4.1	1	5	67	440	583	105	8	1	0	0	0	0

23885			HAVANT				Site No: 23885002				Location	Site 2, Langstone Tech Park, Havant (Bridge)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Westbound										
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
Fri 25-Jan-19																
00:00	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
02:00	1	-	18.5	-	0	0	0	1	0	0	0	0	0	0	0	0
03:00	1	-	18.5	-	0	0	0	1	0	0	0	0	0	0	0	0
04:00	3	-	20.2	7.6	0	0	1	1	0	1	0	0	0	0	0	0
05:00	16	28.1	23.2	4.9	0	0	1	4	6	5	0	0	0	0	0	0
06:00	43	24.9	21.5	3.9	0	0	2	16	23	1	1	0	0	0	0	0
07:00	201	25.4	21.9	3.9	0	0	11	61	112	16	1	0	0	0	0	0
08:00	298	26.5	23.1	3.7	0	0	6	62	180	48	2	0	0	0	0	0
09:00	126	26.2	22.7	3.9	0	0	3	35	68	19	1	0	0	0	0	0
10:00	55	25.7	22.7	3.6	0	0	1	14	33	7	0	0	0	0	0	0
11:00	31	28.1	22.4	5.5	0	0	5	6	11	9	0	0	0	0	0	0
12:00	41	25.8	22	4.9	0	0	5	9	21	5	1	0	0	0	0	0
13:00	61	25.9	22.3	4.3	0	0	5	14	33	9	0	0	0	0	0	0
14:00	26	25.4	21.6	4.3	0	0	2	9	12	3	0	0	0	0	0	0
15:00	25	26.9	20.5	6.4	0	1	6	6	7	4	1	0	0	0	0	0
16:00	32	24.2	20.2	3.8	0	0	3	16	12	1	0	0	0	0	0	0
17:00	28	24.1	19.9	4.7	0	0	4	15	7	1	1	0	0	0	0	0
18:00	14	24	20.3	4	0	0	1	8	4	1	0	0	0	0	0	0
19:00	11	24.5	20.8	4.3	0	0	2	2	7	0	0	0	0	0	0	0
20:00	4	-	17.3	2.8	0	0	1	3	0	0	0	0	0	0	0	0
21:00	3	-	16.8	5.9	0	0	2	0	1	0	0	0	0	0	0	0
22:00	1	-	18.5	-	0	0	0	1	0	0	0	0	0	0	0	0
23:00	1	-	18.5	-	0	0	0	1	0	0	0	0	0	0	0	0
12H,7-19	938	25.9	22.3	4.2	0	1	52	255	500	123	7	0	0	0	0	0
16H,6-22	999	25.8	22.2	4.2	0	1	59	276	531	124	8	0	0	0	0	0
18H,6-24	1001	25.8	22.2	4.2	0	1	59	278	531	124	8	0	0	0	0	0
24H,0-24	1022	25.9	22.2	4.2	0	1	61	285	537	130	8	0	0	0	0	0

23885			HAVANT				Site No: 23885002				Location	Site 2, Langstone Tech Park, Havant (Bridge)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Westbound										
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
Sat 26-Jan-19																
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	1	-	18.5	-	0	0	0	1	0	0	0	0	0	0	0	0
04:00	1	-	13.5	-	0	0	1	0	0	0	0	0	0	0	0	0
05:00	5	-	20.5	5.8	0	0	1	2	1	1	0	0	0	0	0	0
06:00	12	28.8	22.7	7.5	0	0	2	4	2	3	0	1	0	0	0	0
07:00	11	25.2	22.1	4.1	0	0	1	2	7	1	0	0	0	0	0	0
08:00	15	23.7	19.8	3.8	0	0	2	7	6	0	0	0	0	0	0	0
09:00	21	25.3	21.6	5.1	0	0	3	5	11	1	1	0	0	0	0	0
10:00	12	28.8	21.4	7.3	0	1	1	5	1	3	1	0	0	0	0	0
11:00	19	24.8	21.1	4.1	0	0	2	6	10	1	0	0	0	0	0	0
12:00	9	-	19.6	5	0	0	2	4	2	1	0	0	0	0	0	0
13:00	18	25.5	20.2	7	0	1	3	8	3	2	0	1	0	0	0	0
14:00	9	-	21.3	6.8	0	1	1	1	4	2	0	0	0	0	0	0
15:00	10	26	20.5	6.5	0	0	4	0	4	2	0	0	0	0	0	0
16:00	6	-	19.3	4	0	0	1	3	2	0	0	0	0	0	0	0
17:00	6	-	21.8	4.3	0	0	0	3	2	1	0	0	0	0	0	0
18:00	5	-	22.5	2.6	0	0	0	1	4	0	0	0	0	0	0	0
19:00	3	-	23.5	5	0	0	0	1	1	1	0	0	0	0	0	0
20:00	4	-	18.5	7.1	0	0	2	1	0	1	0	0	0	0	0	0
21:00	3	-	16.8	3.1	0	0	1	2	0	0	0	0	0	0	0	0
22:00	3	-	15.2	3.1	0	0	2	1	0	0	0	0	0	0	0	0
23:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
12H,7-19	141	25.6	20.9	5.3	0	3	20	45	56	14	2	1	0	0	0	0
16H,6-22	163	25.8	21	5.5	0	3	25	53	59	19	2	2	0	0	0	0
18H,6-24	166	25.8	20.8	5.5	0	3	27	54	59	19	2	2	0	0	0	0
24H,0-24	174	25.8	20.8	5.5	0	3	29	57	61	20	2	2	0	0	0	0

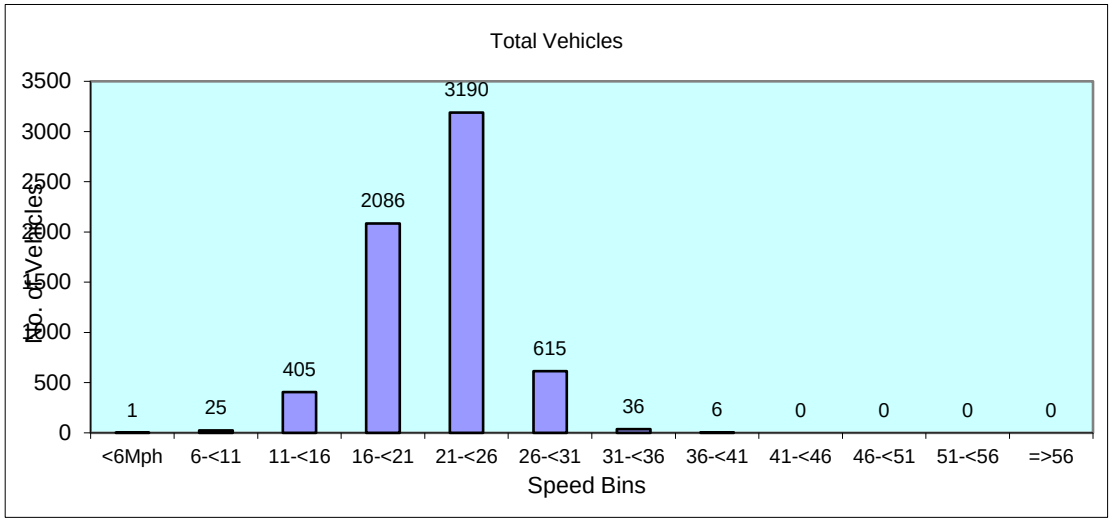
23885			HAVANT				Site No: 23885002				Location	Site 2, Langstone Tech Park, Havant (Bridge)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Westbound										
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Sun 27-Jan-19																
00:00	1	-	13.5	-	0	0	1	0	0	0	0	0	0	0	0	0
01:00	4	-	16	5.2	0	0	3	0	1	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	-	18.5	-	0	0	0	1	0	0	0	0	0	0	0	0
04:00	3	-	18.5	5	0	0	1	1	1	0	0	0	0	0	0	0
05:00	4	-	24.8	8.5	0	0	1	0	1	1	1	0	0	0	0	0
06:00	6	-	21	3.1	0	0	0	3	3	0	0	0	0	0	0	0
07:00	2	-	18.5	7.1	0	0	1	0	1	0	0	0	0	0	0	0
08:00	4	-	21	3.2	0	0	0	2	2	0	0	0	0	0	0	0
09:00	10	24.6	22	2.8	0	0	0	3	7	0	0	0	0	0	0	0
10:00	8	-	23.5	4.8	0	0	1	0	5	2	0	0	0	0	0	0
11:00	9	-	19.6	5.1	0	0	3	1	5	0	0	0	0	0	0	0
12:00	13	22.4	18.5	7.5	0	1	4	5	2	0	0	1	0	0	0	0
13:00	9	-	19.1	4.2	0	0	2	4	3	0	0	0	0	0	0	0
14:00	8	-	21	4.8	0	0	1	3	3	1	0	0	0	0	0	0
15:00	10	24.8	20.5	5	0	0	2	3	4	1	0	0	0	0	0	0
16:00	7	-	20.6	5.8	0	0	2	1	3	1	0	0	0	0	0	0
17:00	11	22.4	19	3.8	0	0	2	6	3	0	0	0	0	0	0	0
18:00	7	-	22.8	3.7	0	0	0	2	4	1	0	0	0	0	0	0
19:00	4	-	17.3	8.5	0	1	1	1	0	1	0	0	0	0	0	0
20:00	3	-	21.8	7.6	0	0	1	0	1	1	0	0	0	0	0	0
21:00	8	-	19.8	4.7	0	0	2	2	4	0	0	0	0	0	0	0
22:00	1	-	13.5	-	0	0	1	0	0	0	0	0	0	0	0	0
23:00	2	-	18.5	1.8	0	0	0	2	0	0	0	0	0	0	0	0
12H,7-19	98	25	20.4	5	0	1	18	30	42	6	0	1	0	0	0	0
16H,6-22	119	25.1	20.3	5.1	0	2	22	36	50	8	0	1	0	0	0	0
18H,6-24	122	25	20.3	5.1	0	2	23	38	50	8	0	1	0	0	0	0
24H,0-24	135	25.1	20.2	5.2	0	2	29	40	53	9	1	1	0	0	0	0

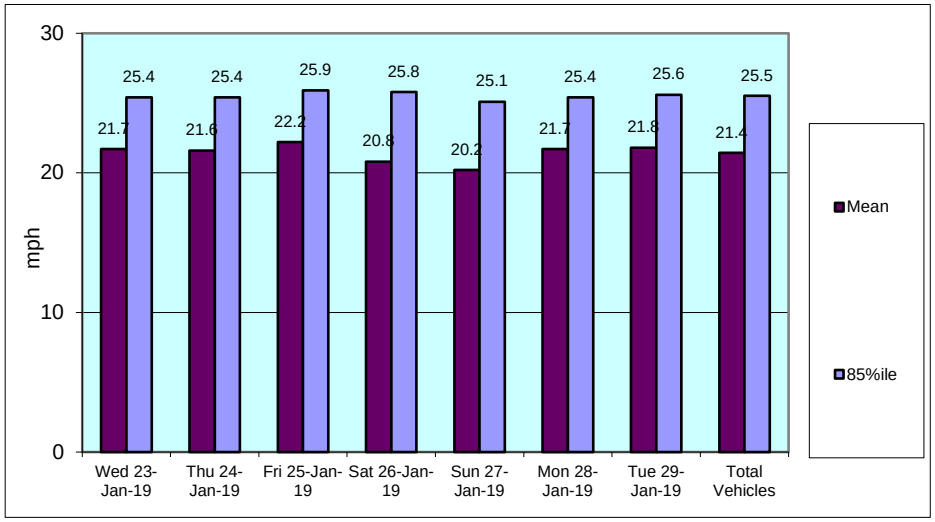
23885			HAVANT				Site No: 23885002				Location	Site 2, Langstone Tech Park, Havant (Bridge)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Westbound										
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<6Mph	6-<11	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	=>56
Mon 28-Jan-19																
00:00	2	-	23.5	1.8	0	0	0	0	2	0	0	0	0	0	0	0
01:00	1	-	13.5	-	0	0	1	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	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
04:00	3	-	21.8	3.1	0	0	0	1	2	0	0	0	0	0	0	0
05:00	22	24.8	21.2	4	0	0	2	7	12	1	0	0	0	0	0	0
06:00	69	25.2	21	4.5	0	1	8	20	35	5	0	0	0	0	0	0
07:00	290	25.4	22	3.6	0	0	11	89	167	23	0	0	0	0	0	0
08:00	338	25.3	22	3.6	0	0	11	108	193	25	1	0	0	0	0	0
09:00	193	25.9	22.6	3.9	0	0	6	52	106	28	1	0	0	0	0	0
10:00	58	25.4	21.4	4.2	0	0	5	20	27	6	0	0	0	0	0	0
11:00	39	25.2	20.8	5.2	0	2	5	8	21	3	0	0	0	0	0	0
12:00	47	24.9	20.2	4.7	0	1	6	20	16	4	0	0	0	0	0	0
13:00	50	24.8	21	3.8	0	0	4	19	25	2	0	0	0	0	0	0
14:00	33	24	19.4	4.3	0	0	7	14	11	1	0	0	0	0	0	0
15:00	31	25.3	20	5.1	0	0	7	12	8	4	0	0	0	0	0	0
16:00	25	24.8	21.1	4.1	0	0	3	7	14	1	0	0	0	0	0	0
17:00	45	25.8	22.5	4.3	0	0	2	13	23	6	1	0	0	0	0	0
18:00	20	25.3	22.3	3.5	0	0	0	7	11	2	0	0	0	0	0	0
19:00	5	-	20.5	4.6	0	0	1	1	3	0	0	0	0	0	0	0
20:00	7	-	22.8	4.7	0	0	0	3	2	2	0	0	0	0	0	0
21:00	4	-	19.8	4.9	0	0	1	1	2	0	0	0	0	0	0	0
22:00	4	-	17.3	2.8	0	0	1	3	0	0	0	0	0	0	0	0
23:00	1	-	18.5	-	0	0	0	1	0	0	0	0	0	0	0	0
12H,7-19	1169	25.5	21.8	4	0	3	67	369	622	105	3	0	0	0	0	0
16H,6-22	1254	25.4	21.7	4	0	4	77	394	664	112	3	0	0	0	0	0
18H,6-24	1259	25.4	21.7	4	0	4	78	398	664	112	3	0	0	0	0	0
24H,0-24	1287	25.4	21.7	4	0	4	81	406	680	113	3	0	0	0	0	0

23885			HAVANT				Site No: 23885002				Location	Site 2, Langstone Tech Park, Havant (Bridge)					
Wed 23-Jan-19 to Tue 29-Jan-19							Channel: Westbound										
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
Tue 29-Jan-19																
00:00	1	-	13.5	-	0	0	1	0	0	0	0	0	0	0	0	0
01:00	2	-	18.5	1.8	0	0	0	2	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	-	23.5	-	0	0	0	0	1	0	0	0	0	0	0	0
04:00	2	-	23.5	1.8	0	0	0	0	2	0	0	0	0	0	0	0
05:00	22	25.1	21.2	4.3	0	0	2	8	10	2	0	0	0	0	0	0
06:00	74	25.8	22	4	0	0	3	26	35	10	0	0	0	0	0	0
07:00	283	25.3	22	3.6	0	0	9	90	163	21	0	0	0	0	0	0
08:00	372	25.9	22.6	3.9	0	1	9	103	208	48	2	1	0	0	0	0
09:00	160	26.1	22.3	4.1	0	0	8	48	79	25	0	0	0	0	0	0
10:00	46	25.1	20.9	4.3	0	0	5	18	19	4	0	0	0	0	0	0
11:00	35	27	21.5	5.4	0	1	2	15	10	6	1	0	0	0	0	0
12:00	28	25.7	21.4	5.2	0	0	4	9	11	3	1	0	0	0	0	0
13:00	57	24.8	20.9	5	0	1	6	21	26	1	1	1	0	0	0	0
14:00	36	24.6	20.2	4.2	0	0	3	22	7	4	0	0	0	0	0	0
15:00	23	24.2	19.4	4.7	0	0	6	8	8	1	0	0	0	0	0	0
16:00	33	24.8	20.9	4	0	0	4	10	18	1	0	0	0	0	0	0
17:00	38	25.3	21.4	4.5	0	0	3	15	16	3	1	0	0	0	0	0
18:00	27	24.4	20	4.4	0	0	5	10	11	1	0	0	0	0	0	0
19:00	12	23.7	19.3	4.4	0	0	3	4	5	0	0	0	0	0	0	0
20:00	11	23.3	19.4	4	0	0	2	5	4	0	0	0	0	0	0	0
21:00	4	-	22.3	4.9	0	0	0	2	1	1	0	0	0	0	0	0
22:00	3	-	21.8	3.1	0	0	0	1	2	0	0	0	0	0	0	0
23:00	5	-	20.5	5.8	0	0	1	2	1	1	0	0	0	0	0	0
12H,7-19	1138	25.6	21.9	4.2	0	3	64	369	576	118	6	2	0	0	0	0
16H,6-22	1239	25.6	21.8	4.2	0	3	72	406	621	129	6	2	0	0	0	0
18H,6-24	1247	25.6	21.8	4.2	0	3	73	409	624	130	6	2	0	0	0	0
24H,0-24	1275	25.6	21.8	4.2	0	3	76	419	637	132	6	2	0	0	0	0

23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
Wed 23-Jan-19 to Tue 29-Jan-19		Channel: Westbound		

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 23-Jan-19	**1261**	25.4	21.7	4	0	7	62	439	639	106	8	0	0	0	0	0
Thu 24-Jan-19	**1210**	25.4	21.6	4.1	1	5	67	440	583	105	8	1	0	0	0	0
Fri 25-Jan-19	**1022**	25.9	22.2	4.2	0	1	61	285	537	130	8	0	0	0	0	0
Sat 26-Jan-19	**174**	25.8	20.8	5.5	0	3	29	57	61	20	2	2	0	0	0	0
Sun 27-Jan-19	**135**	25.1	20.2	5.2	0	2	29	40	53	9	1	1	0	0	0	0
Mon 28-Jan-19	**1287**	25.4	21.7	4	0	4	81	406	680	113	3	0	0	0	0	0
Tue 29-Jan-19	**1275**	25.6	21.8	4.2	0	3	76	419	637	132	6	2	0	0	0	0
Total Vehicles																
[--]	**6364**	25.5	21.4	4.5	1	25	405	2086	3190	615	36	6	0	0	0	0



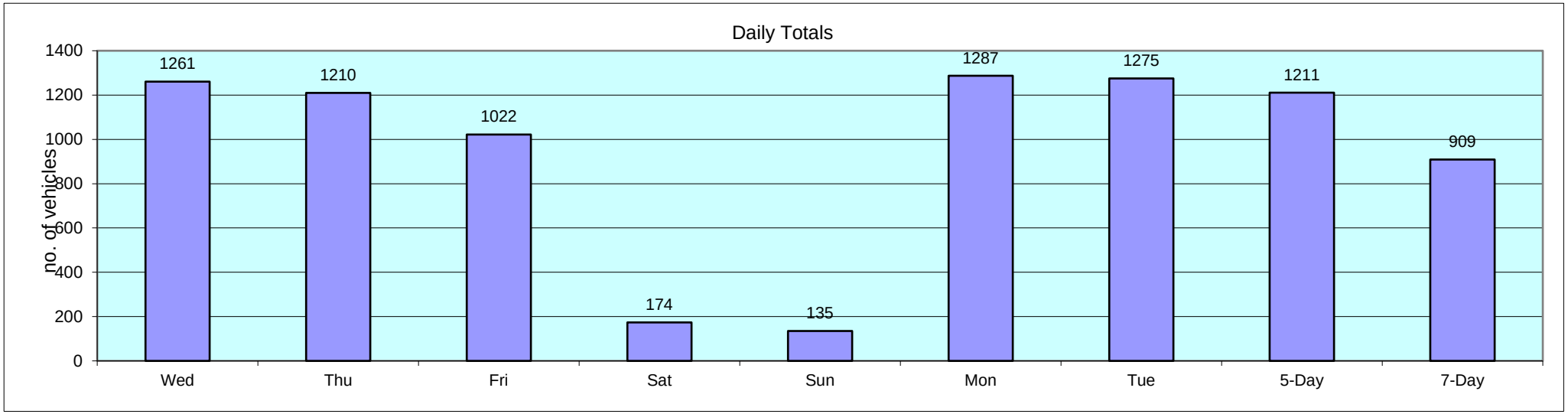


Data produced by
Axiom Traffic Ltd

23885		HAVANT		Site No: 23885002 Channel: Westbound		Location	Site 2, Langstone Tech Park, Havant (Bridge)		
TIME PERIOD	Wed 23/01/19	Thu 24/01/19	Fri 25/01/19	Sat 26/01/19	Sun 27/01/19	Mon 28/01/19	Tue 29/01/19	5-Day Av	7-Day Av
Week Begin: 23-Jan-19									
00:00	**2**	0	0	1	1	2	1	1	1
01:00	**0**	1	0	0	4	1	2	1	1
02:00	**0**	1	1	0	0	0	0	0	0
03:00	**1**	0	1	1	1	0	1	1	1
04:00	**3**	4	3	1	3	3	2	3	3
05:00	**21**	24	16	5	4	22	22	21	16
06:00	**66**	71	43	12	6	69	74	65	49
07:00	**254**	249	201	11	2	290	283	255	184
08:00	**382**	366	298	15	4	338	372	351	254
09:00	**170**	169	126	21	10	193	160	164	121
10:00	**39**	42	55	12	8	58	46	48	37
11:00	**44**	42	31	19	9	39	35	38	31
12:00	**45**	32	41	9	13	47	28	39	31
13:00	**56**	51	61	18	9	50	57	55	43
14:00	**41**	20	26	9	8	33	36	31	25
15:00	**28**	23	25	10	10	31	23	26	21
16:00	**30**	26	32	6	7	25	33	29	23
17:00	**39**	40	28	6	11	45	38	38	30
18:00	**17**	21	14	5	7	20	27	20	16
19:00	**5**	11	11	3	4	5	12	9	7
20:00	**9**	12	4	4	3	7	11	9	7
21:00	**3**	2	3	3	8	4	4	3	4
22:00	**5**	1	1	3	1	4	3	3	3
23:00	**1**	2	1	0	2	1	5	2	2
12H,7-19	**1145**	**1081**	**938**	**141**	**98**	**1169**	**1138**	**1094**	**816**
16H,6-22	**1228**	**1177**	**999**	**163**	**119**	**1254**	**1239**	**1179**	**883**
18H,6-24	**1234**	**1180**	**1001**	**166**	**122**	**1259**	**1247**	**1184**	**887**
24H,0-24	**1261**	**1210**	**1022**	**174**	**135**	**1287**	**1275**	**1211**	**909**
Am	**08:00**	**08:00**	**08:00**	**09:00**	**09:00**	**08:00**	**08:00**	**-**	**-**
Peak	**382**	**366**	**298**	**21**	**10**	**338**	**372**	**351**	**255**
Pm	**13:00**	**13:00**	**13:00**	**13:00**	**12:00**	**13:00**	**13:00**	**-**	**-**
Peak	**56**	**51**	**61**	**18**	**13**	**50**	**57**	**55**	**44**

23885	HAVANT	Site No: 23885002	Location	Site 2, Langstone Tech Park, Havant (Bridge)
		Channel: Westbound		

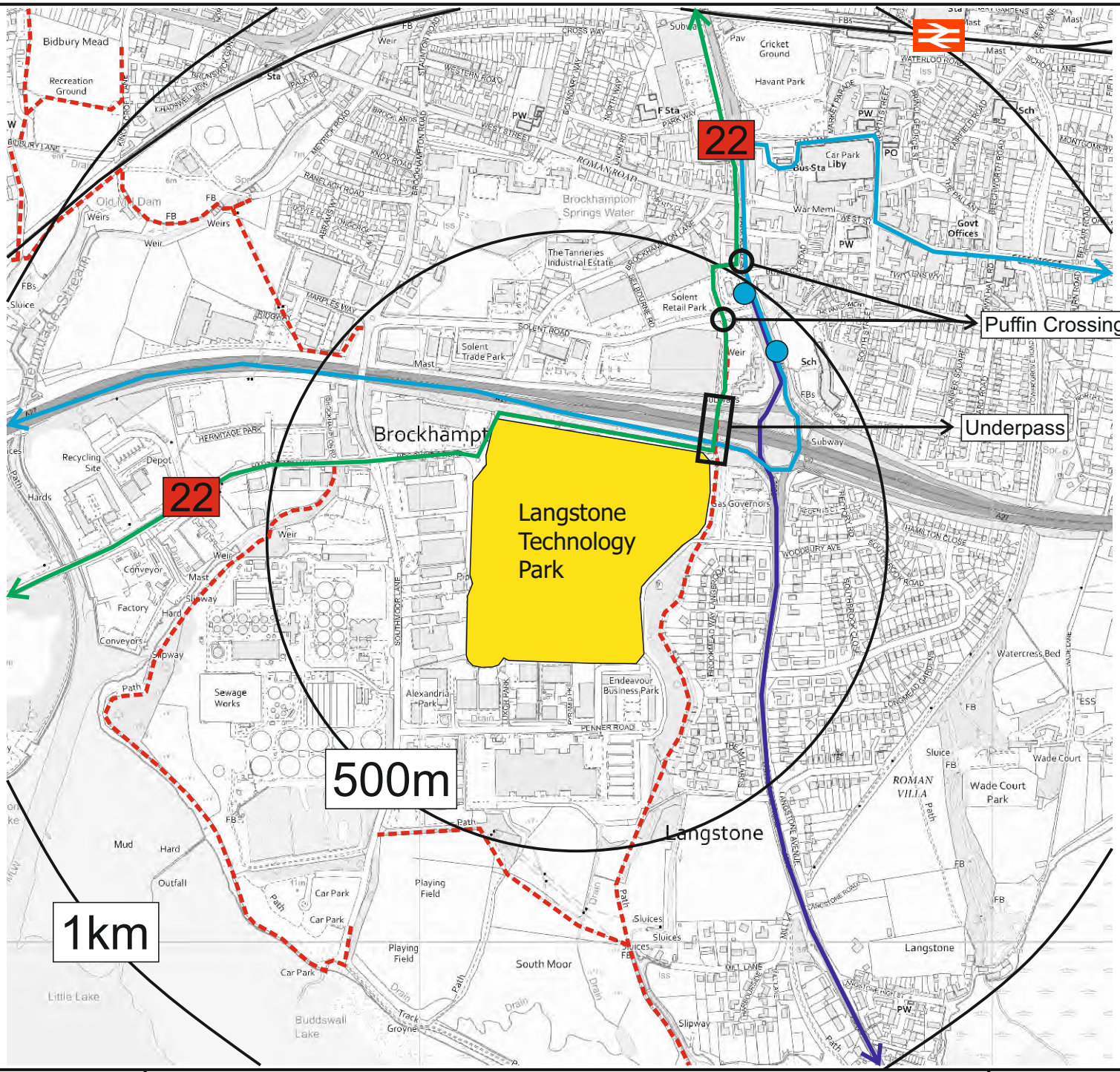
TIME PERIOD	Wed 23/01/19	Thu 24/01/19	Fri 25/01/19	Sat 26/01/19	Sun 27/01/19	Mon 28/01/19	Tue 29/01/19	5-Day Av	7-Day Av



Data produced by
Axiom Traffic Ltd

Appendix D

Walking and Cycling Routes



David Tucker Associates
Transport Planning Consultancy
Forester House, Doctors Lane, Henley-in-Arden
Warwickshire, B95 5AW
Tel: +44(0) 1564 793598 Fax: +44(0) 1564 793983
www.dtatransportation.co.uk

Notes:

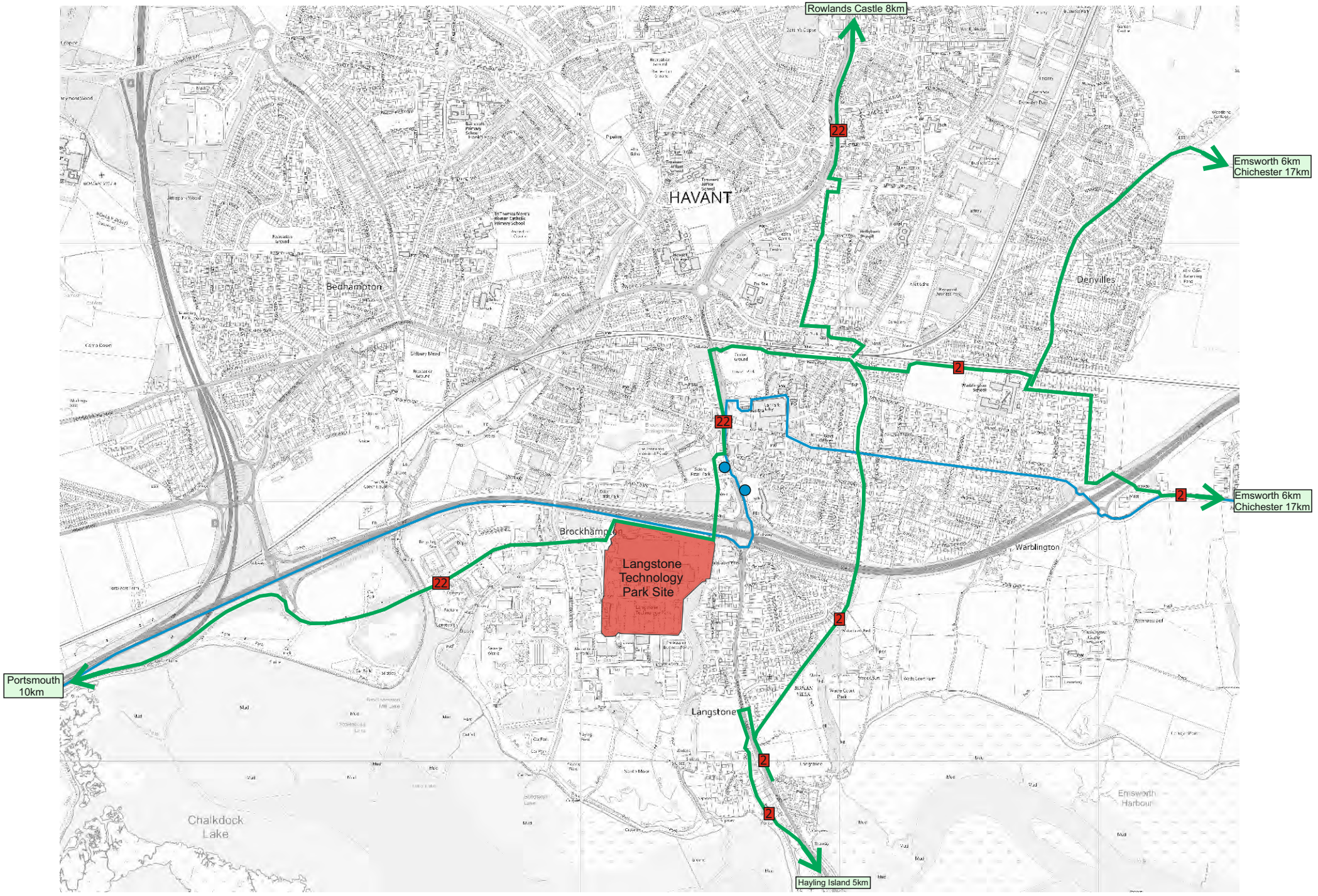
- PROW Footpath
- NCR 22
- Train Station / Line
- 30/ 31 Bus Route/ Stop
- 700 Coastliner Bus Route/ Stop
- Town Centre

Scale : NTS

Drawing Title: Location Plan: Bus and Walking Routes
Job Title: Langstone Technology Park
Client: AG Langstone B.V. and Trinity Investment Management

NORTH

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David Tucker Associates
Transport Planning Consultancy
Forester House, Doctors Lane, Henley-in-Arden
Warwickshire, B95 5AW
Tel: +44(0) 1564 793598 Fax: +44(0) 1564 793983
www.dtatransportation.co.uk

Notes:

Langstone Technology Park

700 Coastliner Bus Route/ Stop

22 2 National Cycle Route 22 / 2

Figure X
Drawing Title Location Plan
Job Title Langstone Technology Park
Client X

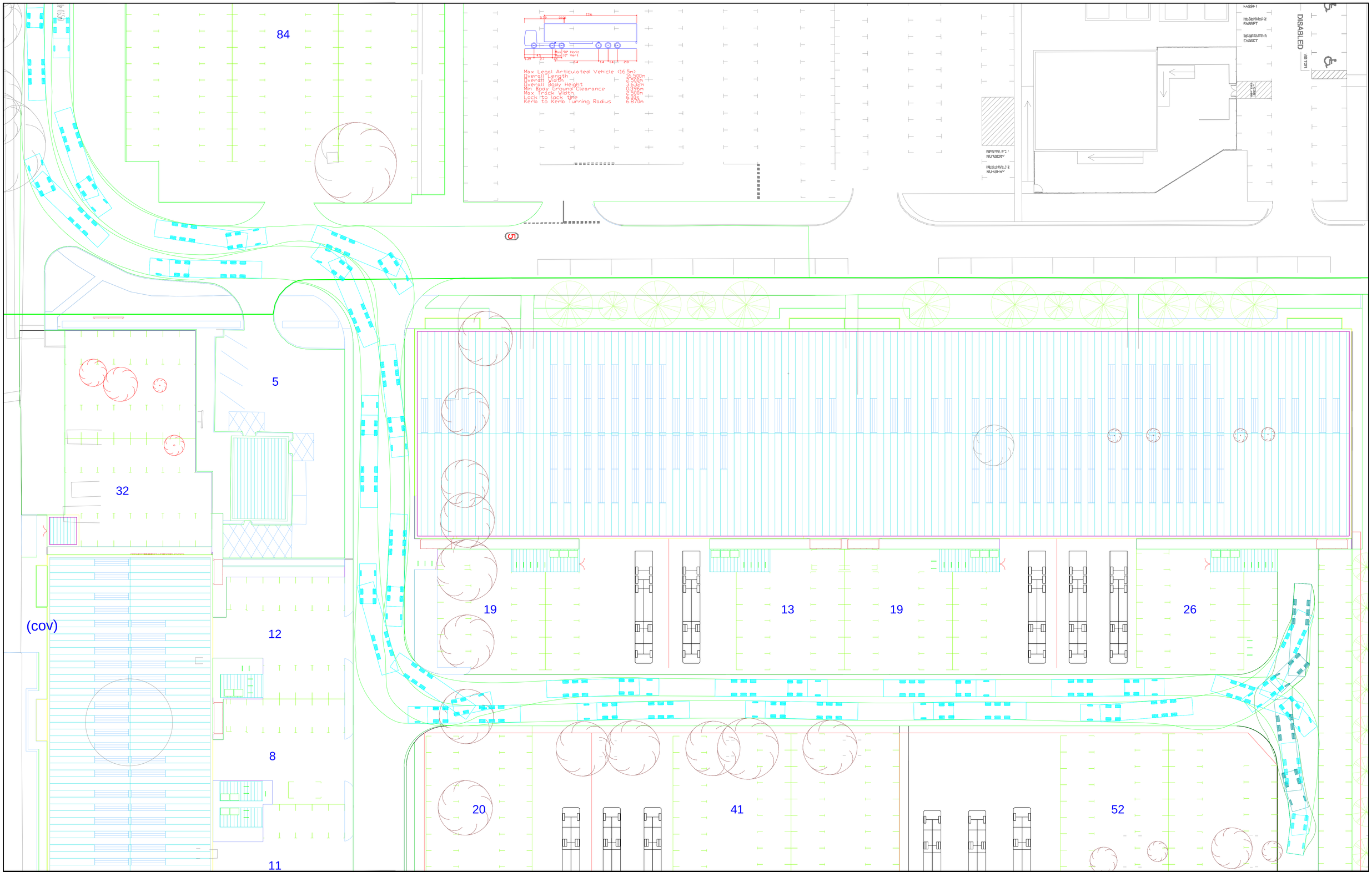
Scale : NTS

NORTH

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Appendix E

Vehicle Tracking Plans



Based upon the ORDNANCE SURVEY MAPS with the permission of THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE,
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REV	DESCRIPTION	DRAWN	INITIALS	DATE

DRAWING STATUS	CHECKED BY	DATE

david tucker associates
transport planning consultants
Forester House, Doctors Lane
Henley-in-Arden
Warwickshire B95 5AW
Tel: +44(0)1564 793598
Fax: +44(0)1564 793983
www.dtatransportation.co.uk

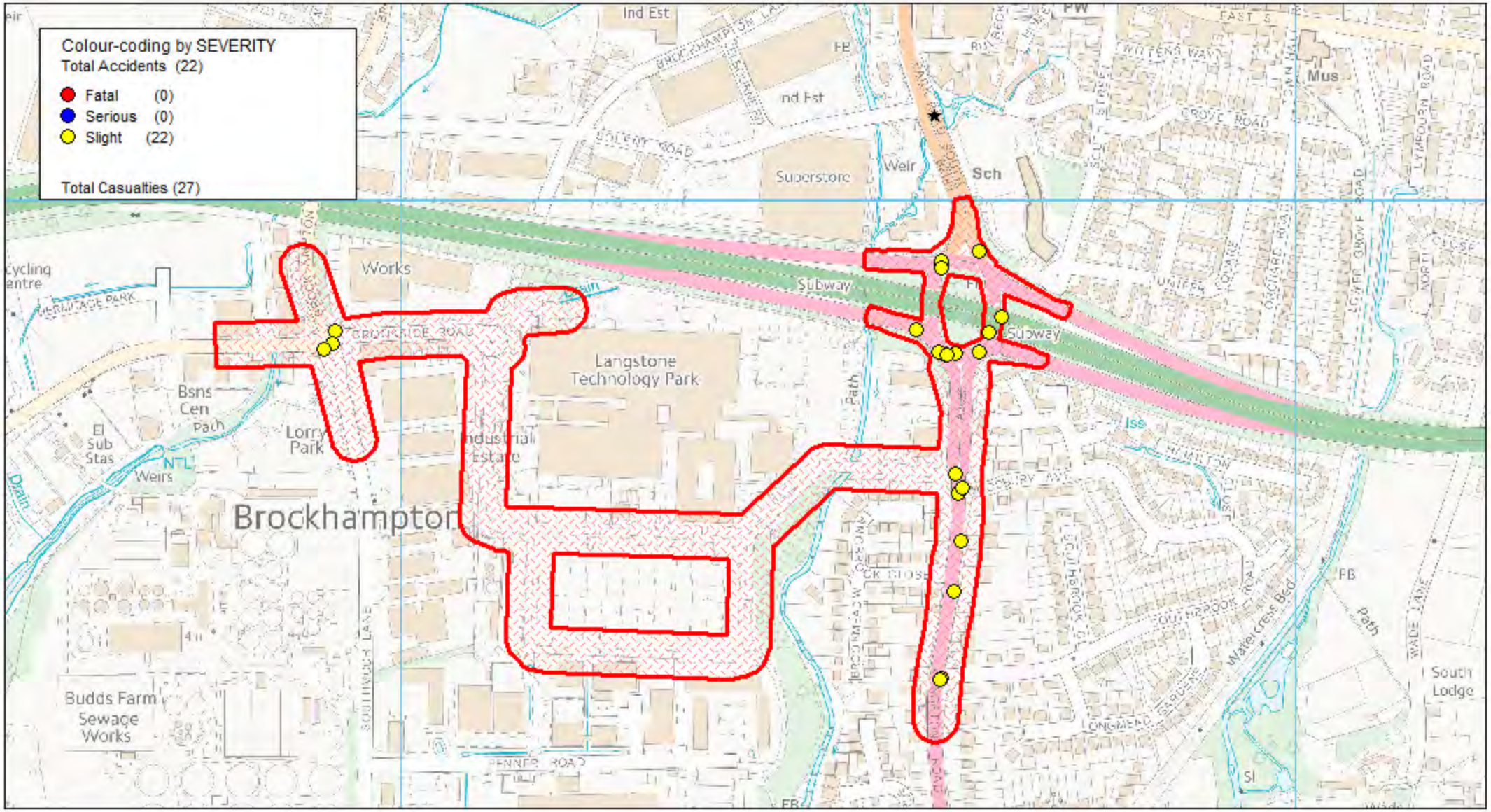
JOB TITLE: LANGSTONE TECH PARK
CLIENT: TRINITY INVESTMENT MAN.

DRAWING TITLE: Vehicle Tracking Assessment

SCALE	DRAWN BY	DATE	DRAWING No	REVISION
1: 250@A1	RM	02/07/19	20428–01	

Appendix F

Personal Injury Collision Data (from Hampshire Constabulary)



HAMPSHIRE CONSTABULARY

Selected map area

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Hampshire Police
Licence No. 01021C 2019

SCALE	1 : 5910
DATE	24/06/2019
DRAWING No.	
DRAWN BY	

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

Notes:

Selected Polygon:CS HAVANT

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

Notes:

140109591 29/03/2014 Time 1350 Vehicles 3 Casualties 3 Slight
E:471618 N: 105563 First Road: A 3023 Road Type Single carriageway
Speed limit: 40 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Following too close	Vehicle 3	Very Likely
2nd:	Distraction outside vehicle	Vehicle 3	Very Likely
3rd:	Nervous/Uncertain/Panic	Vehicle 3	
4th:			
5th:			
6th:			

VEH 1 (CAR) TRAVELLING S ALONG A3023 LANGSTONE ROAD STOPPED IN HEAVY TRAFFIC. VEH 2 (CAR) STOPPED BEHIND. VEH 3 (CAR) FAILED TO STOP IN TIME AND COLLIDED WITH THE REAR OF VEH 2, PUSHING VEH 2 INTO THE REAR OF VEH 1.
Occurred on A3023 LANGSTONE ROAD AT JUNCTION WITH LANGBROOK CLOSE, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Going ahead but held up
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Cleared junction or waiting/park First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 57 Female
Not hit and run Breath test Not requested
Left hand drive: No

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection: **Notes:**

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

Vehicle Reference 2 Car Going ahead but held up
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Cleared junction or waiting/park First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 23 Female
Not hit and run Breath test Not requested
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 23 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Casualty Reference: 2 Vehicle: 2 Age: 21 Female Passenger Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Front seat

Casualty Reference: 3 Vehicle: 2 Age: 3 Female Passenger Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Back seat

Vehicle Reference 3 Car Going ahead other
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Cleared junction or waiting/park First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 77 Female
Not hit and run Breath test Not requested
Left hand drive: No

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection: **Notes:**

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

140116019 03/04/2014 Time 1211 Vehicles 2 Casualties 1 Slight
E:471623 N: 105673 First Road: A 3023 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

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

VEH 1 (VAN) TRAVELLING N ALONG A3023 LANGSTONE ROAD STOPPED TO TURN RIGHT INTO WOODBURY AVENUE. VEH 2 (M/CYCLE) FAILED TO STOP IN TIME AND COLLIDED WITH THE REAR OF VEH 1.
Occurred on A3023 LANGSTONE ROAD AT JUNCTION WITH WOODBURY AVENUE, HAVANT, HAMPSHIRE

Vehicle Reference 1 Van or Goods 3.5 tonnes mgw and under Waiting to turn right
Vehicle movement from S to E No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 38 Male
Not hit and run Breath test Negative
Left hand drive: No

Vehicle Reference 2 Motor Cycle over 50 cc and up to 125cc Going ahead other
Vehicle movement from S to N No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 18 Male
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 18 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection: **Notes:**

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

140125452 10/04/2014 Time 0739 Vehicles 2 Casualties 1 Slight
E:470925 N: 105855 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: Mini roundabout Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 2	Very Likely
2nd:	Passing too close to cyclist, horse rider or pedestrian	Vehicle 2	Very Likely
3rd:			
4th:			
5th:			
6th:			

VEH 1 (P/CYCLE) TRAVELLING S ALONG BROCKHAMPTON ROAD BEGINS TO MOVE ONTO RBT TO TURN RIGHT ONTO HARTS FARM WAY BUT STOPS CAUSING FOLLOWING VEH 2 (CAR) TO MOVE FORWARDS AND COLLIDE WITH REAR OF VEH 1.
Occurred on BROCKHAMPTON ROAD AT JUNCTION WITH HARTS FARM WAY, HAVANT, HAMPSHIRE

Vehicle Reference 1 Pedal Cycle Starting
Vehicle movement from N to W No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 37 Male
Not hit and run Breath test Driver not contacted
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 37 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Yes

Vehicle Reference 2 Car Starting
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 60 Male
Not hit and run Breath test Not requested
Left hand drive: No

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection: **Notes:**

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

140169561 15/05/2014 Time 0746 Vehicles 3 Casualties 1 Slight
E:471626 N: 105620 First Road: A 3023 Road Type Single carriageway
Speed limit: 40 Junction Detail: Not within 20m of junction

Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None

Place accident reported: At scene DfT Special Projects:

Causation

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

VEH 2 (CAR) TRAVELLING S ALONG A3023 LANGSTONE ROAD HAS NOT STOPPED IN TIME AND KISSED THE REAR OF VEH 3 (CAR) SLOWING FOR TRAFFIC IN FRONT. VEH 1 (VAN) FAILS TO SEE THE COLLISION, BRAKES, SKIDS AND COLLIDES WITH VEH 2, THEN RECOLLIDES WITH VEH 3.
Occurred on A3023 LANGSTONE ROAD OUTSIDE OF NUMBER 11A, HAVANT, HAMPSHIRE

Vehicle Reference 1 Van or Goods 3.5 tonnes mgw and under Going ahead other
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway Skidded
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 60 Male
Not hit and run Breath test Negative
Left hand drive: No

Vehicle Reference 2 Car Starting
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 51 Female
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 51 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

Notes:

Vehicle Reference 3 Car Stopping
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 22 Female
Not hit and run Breath test Negative
Left hand drive: No

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

Notes:

140198530 06/06/2014 Time 0724 Vehicles 2 Casualties 1 Slight
E: 471608 N: 105827 First Road: A 27 Road Type 1
Speed limit: 30 Junction Detail: Roundabout Automatic traffic signal A 3023
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Disobeyed automatic traffic signal	Vehicle 2	Possible
2nd:	Careless/Reckless/In a hurry	Vehicle 2	Possible
3rd:			
4th:			
5th:			
6th:			

VEH 2 (CAR) TRAVELLING N AROUND RBT HAVING ENTERED FROM A27 WESTBOUND OFF SLIP AND COLLIDED WITH THE OFFSIDE OF VEH 1.AND COLLIDES VEH 1 (M/CYCLE) TRAVELLING N ALONG B2149 LANGSTONE ROAD ENTERS RBT ON A GREEN LIGHT, CAUSING THE RIDER TO FALL OFF.
Occurred on A27 WESTBOUND AT JUNCTION WITH A3023 LANGSTONE ROAD, HAVANT, HAMPSHIRE

Vehicle Reference 1 Motorcycle over 500cc Starting
Vehicle movement from S to N No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 52 Male
Not hit and run Breath test Not requested
Left hand drive: No

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

Vehicle Reference 2 Van or Goods 3.5 tonnes mgw and under Going ahead other
Vehicle movement from NE to N No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Male
Not hit and run Breath test Not requested
Left hand drive: No

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

Notes:

140328392 10/09/2014 Time 1835 Vehicles 1 Casualties 1 Slight
E: 471600 N: 105831 First Road: A 3023 Road Type 1
Speed limit: 70 Junction Detail: Roundabout Automatic traffic signal A 27
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Travelling too fast for conditions	Vehicle 1	Very Likely
2nd:	Aggressive driving	Vehicle 1	Possible
3rd:	Loss of control	Vehicle 1	
4th:			
5th:			
6th:			

VEH 1 (CAR) TRAVELLING N ALONG A3023 LANGSTONE ROAD ACCELERATES FIERCELY ONTO RBT TO TURN LEFT ONTO A27 HAVANT ROAD AND LOSES CONTROL, COLLIDING WITH RAILING TO NEARSIDE.
Occurred on A3023 LANGSTONE ROAD AT JUNCTION WITH A27 HAVANT ROAD, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Going ahead left bend
Vehicle movement from S to W No tow / articulation Leaving the main road
On main carriageway Skidded
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: Oth perm objects
Nearside & rebounded Age of Driver 20 Male
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 20 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

Notes:

140430149 01/12/2014 Time 1708 Vehicles 2 Casualties 1 Slight
E: 470923 N: 105840 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: Mini roundabout Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

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

VEH 1 (CAR) TRAVELLING E ALONG HARTS FARM WAY TURNED RIGHT ON THE RBT FOR SOUTHMOOR LANE. VEH 2 (CAR) TRAVELLING W ALONG BROOKSIDE ROAD ENTERED THE RBT AND COLLIDED WITH THE NEARSIDE OF VEH 1.
Occurred on HARTS FARM WAY AT JUNCTION WITH BROOKSIDE ROAD, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Turning right
Vehicle movement from W to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 55 Male
Not hit and run Breath test Not requested
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 55 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Vehicle Reference 2 Car Turning right
Vehicle movement from E to N No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Entering roundabout First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 34 Female
Not hit and run Breath test Not requested
Left hand drive: No

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection:
Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

Notes:

150057210 18/02/2015 Time 1037 Vehicles 2 Casualties 3 Slight
E: 471604 N: 105929 First Road: A 27 Road Type 1
Speed limit: 40 Junction Detail: Roundabout Give way or controlled B 2149
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

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

VEH 2 (CAR) TRAVELLING E ALONG A27 EASTBOUND OFFSLIP ENTERED THE RBT ON GREEN LIGHTS AND COLLIDED WITH VEH 1 (CAR) WHICH WAS ALREADY TRAVELLING AROUND THE RBT FROM A3023 LANGSTONE ROAD.

Occurred on A27 EASTBOUND OFFSLIP AT JUNCTION WITH B2147 PARK ROAD SOUTH, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Starting
Vehicle movement from W to E No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Entering roundabout First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 46 Female
Not hit and run Breath test Negative
Left hand drive: No

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

Casualty Reference: 2 Vehicle: 1 Age: 5 Female Passenger Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Back seat

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

Notes:

Vehicle Reference 2 Car Going ahead right bend
Vehicle movement from S to NE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 32 Female
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 3 Vehicle: 2 Age: 32 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection: **Notes:**

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

160140518 13/04/2016 Time 1635 Vehicles 2 Casualties 1 Slight
E:471604 N: 105466 First Road: A 3023 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Stationary or parked vehicle	Vehicle 1	Very Likely
2nd:			
3rd:			
4th:			
5th:			
6th:			

VEH 1 (CAR) TRAVELLING W ALONG SOUTHBROOK ROAD, TURNS RIGHT ONTO A3023 LANGSTONE ROAD AS THERE IS A GAP IN THE TRAFFIC TRAVELLING S AND COLLIDES WITH VEH 2 (M/CYCLE) TRAVELLING S ALONG A3023 LANGSTONE ROAD FILTERING UP THE MIDDLE OF THE ROAD.
Occurred on A3023 LANGSTONE ROAD AT JUNCTION WITH LANGBROOK CLOSE, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Turning right
Vehicle movement from E to N No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 79 Male
Not hit and run Breath test Negative
Left hand drive: No

Vehicle Reference 2 Motorcycle over 500cc Going ahead other
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 44 Male
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 44 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection: **Notes:**

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

160182911 16/05/2016 Time 0625 Vehicles 2 Casualties 1 Slight
E:470913 N: 105834 First Road: U Road Type Single carriageway
Speed limit: 30 Junction Detail: Mini roundabout Give way or controlled Unclassified
Crossing: Control None Facilities: Central reservation Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

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

VEH 1 (CAR) TRAVELLING N ALONG SOUTHMOOR LANE TURNED LEFT AT THE RBT AT HARTS FARM WAY INTO THE PATH OF VEH 2 (P/CYCLE) TRAVELLING W ACROSS THE RBT, CAUASING VEH 2 TO COLLIDE WITH THE OFFSIDE OF VEH 1.
Occurred on SOUTHMOOR LANE AT JUNCTION WITH HARTS FARM WAY, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Turning left
Vehicle movement from S to W No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Entering roundabout First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 58 Male
Not hit and run Breath test Negative
Left hand drive: No

Vehicle Reference 2 Pedal Cycle Going ahead other
Vehicle movement from E to W No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 56 Male
Not hit and run Breath test Not applicable
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 56 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: No

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

Notes:

160219032 12/06/2016 Time 0850 Vehicles 1 Casualties 1 Slight
E: 471671 N: 105870 First Road: A 27 Road Type Dual carriageway
Speed limit: 60 Junction Detail: Not within 20m of junction

Crossing: Control None Facilities: None within 50m Road surface Wet/Damp
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None

Place accident reported: At scene DfT Special Projects:

Causation

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

VEH 1 (CAR) TRAVELLING E ALONG A27 EASTBOUND LOST CONTROL ON STANDING WATER AND COLLIDED WITH THE CENTRAL BARRIER, COMING TO REST IN LANE 2.
Occurred on A27 EASTBOUND MARKER POST 53.1, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Going ahead other
Vehicle movement from W to E No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Not at, or within 20M of Jct First impact Offside Hit vehicle:
Hit object in road None Off road: Cent crash barrier
O/S onto cent res & rebounded Age of Driver 46 Male
Not hit and run Breath test Negative
Left hand drive: No

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

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection: **Notes:**

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

160262886 14/07/2016 Time 2030 Vehicles 2 Casualties 1 Slight
E: 471603 N: 105932 First Road: A 3023 Road Type 1
Speed limit: 40 Junction Detail: Roundabout Automatic traffic signal A 27
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Disobeyed automatic traffic signal	Vehicle 1	Very Likely
2nd:			
3rd:			
4th:			
5th:			
6th:			

VEH 1 (CAR) TRAVELLING N ON THE RBT FROM A3023 LANGSTONE ROAD AT A27 CONTRAVENED RED TRAFFIC LIGHTS ON THE RBT AND CROSSED THE PATH OF VEH 2 (CAR) TRAVELLING E FROM A27 EASTBOUND, CAUSING VEH 2 TO COLLIDE WITH THE NEARSIDE OF VEH 1.
Occurred on A3023 LANGSTONE ROAD AT JUNCTION WITH A27 EASTBOUND, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Going ahead other
Vehicle movement from S to N No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 27 Male
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 27 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Vehicle Reference 2 Car Starting
Vehicle movement from W to E No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Entering roundabout First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 18 Male
Not hit and run Breath test Negative
Left hand drive: No

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection:
Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

Notes:

160284743 30/07/2016 Time 1615 Vehicles 1 Casualties 1 Slight
E: 471646 N: 105943 First Road: B 2149 Road Type Single carriageway
Speed limit: 40 Junction Detail: Roundabout Automatic traffic signal A 3023
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

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

VEH 1 (P/CYCLE) TRAVELLING S ALONG B2149 PARK ROAD SOUTH MOVED OFF AT TRAFFIC LIGHTS AT THE A3023 LANGSTONE ROAD RBT WHEN FOR UNKNOWN REASONS THE RIDER WENT OVER THE HANDLEBARS.

Occurred on B2149 PARK ROAD SOUTH AT JUNCTION WITH A3023 LANGSTONE ROAD, HAVANT, HAMPSHIRE

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

Casualty Reference: 1 Vehicle: 1 Age: 40 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Yes

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection: **Notes:**

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

160328423 01/09/2016 Time 0635 Vehicles 2 Casualties 1 Slight
E: 471620 N: 105829 First Road: A 3023 Road Type 1
Speed limit: 30 Junction Detail: Roundabout Automatic traffic signal A 27
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to look properly	Vehicle 2	Very Likely
2nd:	Distraction outside vehicle	Vehicle 2	Very Likely
3rd:	Road layout (eg bend, hill crest)	Vehicle 2	
4th:			
5th:			
6th:			

VEH 2 (CAR) TRAVELLING S AROUND RBT FROM A3023 PARK ROAD SOUTH HEADING TOWARDS A27, FAILS TO SEE VEH 1 (CAR) STATIONARY AT TRAFFIC LIGHTS AND COLLIDES INTO REAR OF VEH 1.
Occurred on A3023 PARK ROAD SOUTH AT JUNCTION WITH A27 WESTBOUND, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Going ahead but held up
Vehicle movement from E to W No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 35 Male
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 35 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Vehicle Reference 2 Car Going ahead other
Vehicle movement from E to W No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 51 Male
Not hit and run Breath test Negative
Left hand drive: No

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection: **Notes:**

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

44170029426 24/01/2017 Time 0930 Vehicles 2 Casualties 2 Slight
E:471602 N: 105465 First Road: A 3023 Road Type Single carriageway
Speed limit: 30 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Wet/Damp
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Temporary road layout (eg contraflow)	Vehicle 2	Very Likely
2nd:	Poor turn or manoevre	Vehicle 2	Possible
3rd:			
4th:			
5th:			
6th:			

VEH 2 TRAVELLING W ALONG SOUTHBROOK ROAD, TURNS RIGHT ONTO A3023 LANGSTONE ROAD ACROSS THE PATH OF VEH 1 (CAR) TRAVELLING S ALONG A3023 LANGSTONE ROAD AND COLLIDES.
Occurred on A3023 LANGSTONE ROAD AT JUNCTION WITH LANGBROOK CLOSE, HAVANT, HAMPSHIRE

Vehicle Reference 1 Car Going ahead other
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 33 Female
Not hit and run Breath test Not requested
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 33 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Vehicle Reference 2 Van or Goods 3.5 tonnes mgw and under Turning right
Vehicle movement from E to N No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 58 Female
Not hit and run Breath test Not requested
Left hand drive: No

Casualty Reference: 2 Vehicle: 2 Age: 58 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection: **Notes:**

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

44170452357 20/11/2017 Time 0845 Vehicles 2 Casualties 1 Slight
E:471620 N: 105695 First Road: A 3023 Road Type Single carriageway
Speed limit: 30 Junction Detail: Pri Drive Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Stationary or parked vehicle	Vehicle 2	Very Likely
2nd:	Careless/Reckless/In a hurry	Vehicle 2	Very Likely
3rd:	Failed to look properly	Vehicle 2	
4th:			
5th:			
6th:			

VEH1 (M/CYCLE) TRAVELLING N ON A3023 LANGSTONE ROAD COLLIDES WITH VEH2 (CAR) TURNING RIGHT INTO THE TECH PARK ENTRANCE AND INTO PATH OF VEH1, KNOCKING RIDER OFF AND CAUSING MINOR INJURY.

Occurred on A3023 LANGSTONE ROAD AT JUNCTION WITH LAGSTONE TECH PARK ENTRANCE ROAD, HAVANT, HAMPSHIRE.

Vehicle Reference 1 Motor Cycle over 50 cc and up to 125cc Going ahead other
Vehicle movement from S to N No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 19 Male
Not hit and run Breath test Driver not contacted
Left hand drive: No

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

Vehicle Reference 2 Car Turning right
Vehicle movement from N to W No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 58 Male
Not hit and run Breath test Driver not contacted
Left hand drive: No

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection: **Notes:**

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

44170456809 23/11/2017 Time 1647 Vehicles 2 Casualties 1 Slight
E: 471627 N: 105679 First Road: A 3023 Road Type Single carriageway
Speed limit: 40 Junction Detail: T & Stag Jct Give way or controlled Unclassified
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lights present and lit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

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

VEH2 (CAR) TURNING RIGHT OUT OF WOODBURY AVENUE TO TRAVEL N ON A3023 LANGSTONE ROAD COLLIDES WITH VEH1 (M/CYCLE) TRAVELLING S ON LANGSTONE ROAD WHILST OVERTAKING TRAFFIC ON OFFSIDE.

Occurred on A3023 LANGSTONE ROAD AT JUNCTION WITH WOODBURY AVENUE, LANGSTONE, HAMPSHIRE.

Vehicle Reference 1 Motor Cycle over 50 cc and up to 125cc Overtaking stat vehicle O/S
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 30 Female
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 30 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Vehicle Reference 2 Car Turning right
Vehicle movement from E to N No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 22 Male
Not hit and run Breath test Negative
Left hand drive: No

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

Notes:

44180163791 03/05/2018 Time 1818 Vehicles 2 Casualties 1 Slight
E: 471604 N: 105925 First Road: A 27 Road Type Dual carriageway
Speed limit: 30 Junction Detail: Roundabout Give way or controlled B 2149
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Disobeyed automatic traffic signal	Vehicle 1	Very Likely
2nd:	Inexperienced or learner driver/rider	Vehicle 1	Possible
3rd:			
4th:			
5th:			
6th:			

VEH1 (CAR) TRAVELLING RIGHT AROUND LANGSTONE ROUNDABOUT FROM LANGSTONE ROAD. VEH2 (CAR) TRAVELLING E ALONG A27 JOINS THE LANGSTONE ROUNDABOUT WHEN LIGHTS TURN GREEN. VEH1 COLLIDES WITH THE REAR OF VEH2.
Occurred on A27, HAVANT BYPASS, AT JUNCTION WITH B2149, PARK ROAD S, HAVANT, HAMPSHIRE.

Vehicle Reference 1 Car Going ahead other
Vehicle movement from S to SE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 19 Female
Not hit and run Breath test Negative
Left hand drive: No

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

Vehicle Reference 2 Car Starting
Vehicle movement from W to SE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Jct Approach First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 51 Male
Not hit and run Breath test Negative
Left hand drive: No

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

Notes:

44180297472 06/08/2018 Time 1512 Vehicles 2 Casualties 1 Slight
E:471657 N: 105853 First Road: B 2149 Road Type Single carriageway
Speed limit: 40 Junction Detail: Roundabout Give way or controlled A 3023
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Following too close	Vehicle 1	Possible
2nd:	Sudden braking	Vehicle 2	Possible
3rd:			
4th:			
5th:			
6th:			

VEH1 (CAR) TRAVELLING AROUND LANGSTONE ROUNDABOUT COLLIDES WITH THE REAR OF VEH2 (CAR) TRAVELLING S AROUND THE ROUNDABOUT IN FRONT.

Occurred on B2149 PARK ROAD SOUTH AT JUNCTION WITH A3023 LANGSTONE ROAD, HAVANT, HAMPSHIRE.

Vehicle Reference 1 Car Going ahead other
Vehicle movement from NW to SE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 54 Male
Not hit and run Breath test Negative
Left hand drive: No

Vehicle Reference 2 Car Going ahead other
Vehicle movement from NW to SE No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Back Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 19 Female
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 19 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection: **Notes:**

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

44180361565 25/09/2018 Time 1114 Vehicles 2 Casualties 1 Slight
E:471610 N: 105827 First Road: A 3023 Road Type Single carriageway
Speed limit: 60 Junction Detail: Roundabout Automatic traffic signal A 27
Crossing: Control None Facilities: None within 50m Road surface Dry
Daylight Fine without high winds
Special Conditions at Site Automatic traffic signal out Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

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

VEH1 (CAR) TRAVELLING N ALONG A3023 LANGSTONE ROAD FAILS TO NOTICE THAT THE TRAFFIC LIGHTS ARE OUT OF ORDER AT THE ROUNDABOUT. VEH1 JOINS ROUNDABOUT AND COLLIDES WITH VEH2 (CAR) ALREADY ON ROUNDABOUT.
Occurred on A3023 LANGSTONE ROAD AT JUNCTION WITH A27 HAVANT BYPASS, HAVANT, HAMPSHIRE.

Vehicle Reference 1 Car Going ahead other
Vehicle movement from S to N No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Front Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 85 Male
Not hit and run Breath test Negative
Left hand drive: No

Vehicle Reference 2 Car Going ahead other
Vehicle movement from E to W No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 38 Female
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 12 Male Passenger Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Front seat

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

Notes:

44180373001 03/10/2018 Time 2115 Vehicles 1 Casualties 1 Slight
E:471575 N: 105856 First Road: A 27 Road Type Slip road
Speed limit: 70 Junction Detail: Roundabout Give way or controlled A 3023
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lights present but unlit Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: At scene DfT Special Projects:

Causation

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

VEH 1 (M/CYCLE) TRAVELLING NW N ALONG A27 ONSLIP AROUND A LEFT HAND BEND FOR UNKNOWN REASON LOSES CONTROL AND THE RIDER FALLS OFF LANDING ON THEIR FACE.

Occurred on A27 WESTBOUND ON SLIP AT JUNCTION WITH A3023 LANGSTONE ROAD, HAVANT, HAMPSHIRE

Vehicle Reference 1 Motor Cycle over 50 cc and up to 125cc Going ahead left bend
Vehicle movement from SE to NW No tow / articulation Leaving the main road
On main carriageway Skidded
Location at impact Cleared junction or waiting/park First impact Did not impact Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 47 Male
Not hit and run Breath test Negative
Left hand drive: No

Casualty Reference: 1 Vehicle: 1 Age: 47 Male Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection: **Notes:**

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

44180401604 24/10/2018 Time 2240 Vehicles 2 Casualties 1 Slight
E:471646 N: 105830 First Road: A 3023 Road Type Single carriageway
Speed limit: 40 Junction Detail: Roundabout Give way or controlled A 27
Crossing: Control None Facilities: None within 50m Road surface Dry
Darkness: street lighting unknown Fine without high winds
Special Conditions at Site None Carriageway Hazards: None
Place accident reported: Elsewhere DfT Special Projects:

Causation

	Factor:	Participant:	Confidence:
1st:	Failed to judge other persons path or speed	Vehicle 1	Very Likely
2nd:	Failed to look properly	Vehicle 1	Very Likely
3rd:	Careless/Reckless/In a hurry	Vehicle 1	
4th:			
5th:			
6th:			

VEH 1 (CAR) TRAVELLING S AROUND A3023 LANGSTONE ROAD RBT IN LANE 3 MOVED INTO LANE 2 IN ORDER TO EXIT RBT ONTO A3023 LANGSTONE ROAD AND COLLIDED WITH VEH 2 (CAR) TRAVELLING IN LANE 2 AND ALSO EXITING RBT. VEH 1 REFUSED TO EXCHANGE DETAILS.
Occurred on A3023 LANGSTONE ROAD AT JUNCTION WITH A27 HAVANT BYPASS, HAVANT, HAMPSHIRE.

Vehicle Reference 1 Car Changing lane to left
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Nearside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver Not traced
Not hit and run Breath test Driver not contacted
Left hand drive: No

Vehicle Reference 2 Car Turning left
Vehicle movement from N to S No tow / articulation Leaving the main road
On main carriageway No skidding, jack-knifing or overturning
Location at impact Mid Junction - on roundabout or r First impact Offside Hit vehicle:
Hit object in road None Off road: None
Did not leave carr Age of Driver 22 Female
Not hit and run Breath test Driver not contacted
Left hand drive: No

Casualty Reference: 1 Vehicle: 2 Age: 22 Female Driver/rider Severity: Slight
Not a pupil
Seatbelt Not Applicable Cycle helmet: Not a cyclist

Accidents between dates **01/01/2014** **and** **31/12/2018** (60) months

Selection:

Selected using Pre-defined Query : ; Refined using Accidents within selected Polygons -HC - RPU Statistics Request ("CS HAVANT")

Notes:

Accidents involving:

	Fatal	Serious	Slight	Total
Motor vehicles only (excluding 2-wheels)	0	0	13	13
2-wheeled motor vehicles	0	0	6	6
Pedal cycles	0	0	3	3
Horses & other	0	0	0	0
Total	0	0	22	22

Casualties:

	Fatal	Serious	Slight	Total
Vehicle driver	0	0	14	14
Passenger	0	0	4	4
Motorcycle rider	0	0	6	6
Cyclist	0	0	3	3
Pedestrian	0	0	0	0
Other	0	0	0	0
Total	0	0	27	27

Appendix G

TRICS data

Calculation Reference: AUDIT-623801-181015-1058

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT
Category : A - OFFICE
VEHICLES

Selected regions and areas:

02	SOUTH EAST		
	BD	BEDFORDSHIRE	1 days
	ES	EAST SUSSEX	1 days
	HF	HERTFORDSHIRE	1 days
	KC	KENT	4 days
	SC	SURREY	1 days
	SO	SLOUGH	2 days
03	SOUTH WEST		
	BR	BRISTOL CITY	1 days
04	EAST ANGLIA		
	CA	CAMBRIDGESHIRE	3 days
	NF	NORFOLK	2 days
	SF	SUFFOLK	2 days
05	EAST MIDLANDS		
	LE	LEICESTERSHIRE	1 days
06	WEST MIDLANDS		
	WM	WEST MIDLANDS	1 days
	WO	WORCESTERSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE		
	WY	WEST YORKSHIRE	2 days
08	NORTH WEST		
	GM	GREATER MANCHESTER	3 days
	LC	LANCASHIRE	1 days
09	NORTH		
	DH	DURHAM	2 days
	TV	TEES VALLEY	1 days
	TW	TYNE & WEAR	1 days

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

Secondary Filtering selection:

This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.

Parameter: Gross floor area
Actual Range: 1230 to 8793 (units: sqm)
Range Selected by User: 1000 to 10000 (units: sqm)

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/10 to 12/09/17

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

Selected survey days:

Monday	8 days
Tuesday	8 days
Wednesday	5 days
Thursday	7 days
Friday	3 days

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

Selected survey types:

Manual count	31 days
Directional ATC Count	0 days

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

Selected Locations:

Town Centre	7
Edge of Town Centre	12
Suburban Area (PPS6 Out of Centre)	6
Edge of Town	6

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

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

Secondary Filtering selection:

Use Class:

A1	2 days
B1	29 days

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

Population within 1 mile:

1,001 to 5,000	3 days
5,001 to 10,000	6 days
10,001 to 15,000	2 days
15,001 to 20,000	6 days
20,001 to 25,000	1 days
25,001 to 50,000	13 days

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

Population within 5 miles:

25,001 to 50,000	3 days
50,001 to 75,000	1 days
75,001 to 100,000	3 days
100,001 to 125,000	1 days
125,001 to 250,000	15 days
250,001 to 500,000	2 days
500,001 or More	6 days

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

Car ownership within 5 miles:

0.5 or Less	1 days
0.6 to 1.0	13 days
1.1 to 1.5	15 days
1.6 to 2.0	2 days

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

Travel Plan:

Yes	11 days
No	20 days

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

PTAL Rating:

No PTAL Present	31 days

This data displays the number of selected surveys with PTAL Ratings.

LIST OF SITES relevant to selection parameters

1 BD-02-A-03 OFFICES BEDFORDSHIRE
BROMHAM ROAD
BEDFORD

Edge of Town Centre
No Sub Category
Total Gross floor area: 1469 sqm
Survey date: MONDAY *14/10/13* *Survey Type: MANUAL*

2 BR-02-A-02 PLANNING & ENGINEERING BRISTOL CITY
ST THOMAS STREET
BRISTOL

Town Centre
Built-Up Zone
Total Gross floor area: 5736 sqm
Survey date: FRIDAY *29/11/13* *Survey Type: MANUAL*

3 CA-02-A-04 OFFICE CAMBRIDGESHIRE
BRETTON WAY
PETERBOROUGH

Edge of Town
Commercial Zone
Total Gross floor area: 6483 sqm
Survey date: THURSDAY *20/10/11* *Survey Type: MANUAL*

4 CA-02-A-05 OFFICES CAMBRIDGESHIRE
NEW ROAD
PETERBOROUGH

Town Centre
Built-Up Zone
Total Gross floor area: 8793 sqm
Survey date: TUESDAY *16/12/14* *Survey Type: MANUAL*

5 CA-02-A-06 OFFICES CAMBRIDGESHIRE
LYNCH WOOD
PETERBOROUGH

Edge of Town
Commercial Zone
Total Gross floor area: 4040 sqm
Survey date: WEDNESDAY *19/10/16* *Survey Type: MANUAL*

6 DH-02-A-01 RPMI OFFICES DURHAM
BRINKBURN ROAD
DARLINGTON

Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Gross floor area: 3372 sqm
Survey date: FRIDAY *05/11/10* *Survey Type: MANUAL*

7 DH-02-A-02 CONSTRUCTION COMPANY DURHAM
DURHAM ROAD
NEAR DURHAM
BOWBURN
Edge of Town
Industrial Zone
Total Gross floor area: 2000 sqm
Survey date: TUESDAY *27/11/12* *Survey Type: MANUAL*

8 ES-02-A-12 COUNCIL OFFICES EAST SUSSEX
VICARAGE LANE
HAILSHAM

Edge of Town Centre
Built-Up Zone
Total Gross floor area: 3640 sqm
Survey date: THURSDAY *26/11/15* *Survey Type: MANUAL*

LIST OF SITES relevant to selection parameters (Cont.)

9 GM-02-A-07 LAW OFFICES GREATER MANCHESTER
MOSELEY STREET
MANCHESTER

Town Centre
Built-Up Zone
Total Gross floor area: 4200 sqm
Survey date: WEDNESDAY *19/10/11* *Survey Type: MANUAL*

10 GM-02-A-08 REGUS GREATER MANCHESTER
FOUNTAIN STREET
MANCHESTER

Town Centre
Built-Up Zone
Total Gross floor area: 3960 sqm
Survey date: MONDAY *26/09/16* *Survey Type: MANUAL*

11 GM-02-A-09 LEASED OFFICES GREATER MANCHESTER
NEW MOUNT STREET
MANCHESTER

Edge of Town Centre
Built-Up Zone
Total Gross floor area: 2500 sqm
Survey date: MONDAY *26/09/16* *Survey Type: MANUAL*

12 HF-02-A-04 OFFICES HERTFORDSHIRE
STATION WAY
ST ALBANS

Edge of Town Centre
Residential Zone
Total Gross floor area: 5000 sqm
Survey date: THURSDAY *02/10/14* *Survey Type: MANUAL*

13 KC-02-A-07 KCC HIGHWAYS REG. KENT
KAVELIN WAY
ASHFORD
HENWOOD IND. ESTATE
Edge of Town
Commercial Zone
Total Gross floor area: 2525 sqm
Survey date: MONDAY *05/12/11* *Survey Type: MANUAL*

14 KC-02-A-08 KCC HIGHWAYS REG. OFFICE KENT
ST MICHAEL'S CLOSE
AYLESFORD
CLAY WOOD
Edge of Town
Industrial Zone
Total Gross floor area: 3168 sqm
Survey date: MONDAY *28/11/11* *Survey Type: MANUAL*

15 KC-02-A-09 COUNCIL OFFICES KENT
SANDLING ROAD
MAIDSTONE

Edge of Town Centre
Built-Up Zone
Total Gross floor area: 1500 sqm
Survey date: WEDNESDAY *19/10/11* *Survey Type: MANUAL*

16 KC-02-A-10 COUNCIL OFFICES KENT
SANDLING ROAD
MAIDSTONE

Edge of Town Centre
Built-Up Zone
Total Gross floor area: 2900 sqm
Survey date: WEDNESDAY *19/10/11* *Survey Type: MANUAL*

LIST OF SITES relevant to selection parameters (Cont.)

17 LC-02-A-09 OFFICES LANCASHIRE
FURTHERGATE
BLACKBURN

Suburban Area (PPS6 Out of Centre)
Built-Up Zone
Total Gross floor area: 2600 sqm
Survey date: TUESDAY *04/06/13* *Survey Type: MANUAL*

18 LE-02-A-04 COUNCIL OFFICES LEICESTERSHIRE
BURTON STREET
MELTON MOWBRAY

Edge of Town Centre
Built-Up Zone
Total Gross floor area: 3981 sqm
Survey date: WEDNESDAY *30/11/16* *Survey Type: MANUAL*

19 NF-02-A-01 COUNCIL OFFICE NORFOLK
CHAPEL STREET
KING'S LYNN

Edge of Town Centre
Built-Up Zone
Total Gross floor area: 5500 sqm
Survey date: THURSDAY *30/09/10* *Survey Type: MANUAL*

20 NF-02-A-03 OFFICES NORFOLK
NORTH QUAY
GREAT YARMOUTH

Edge of Town Centre
Commercial Zone
Total Gross floor area: 5500 sqm
Survey date: TUESDAY *12/09/17* *Survey Type: MANUAL*

21 SC-02-A-15 ACCOUNTANTS SURREY
BOXGROVE ROAD
GUILDFORD

Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Gross floor area: 1896 sqm
Survey date: TUESDAY *05/10/10* *Survey Type: MANUAL*

22 SF-02-A-01 COUNCIL OFFICES SUFFOLK
BEETONS WAY
BURY ST. EDMUNDS

Suburban Area (PPS6 Out of Centre)
Industrial Zone
Total Gross floor area: 8000 sqm
Survey date: MONDAY *27/09/10* *Survey Type: MANUAL*

23 SF-02-A-02 OFFICES SUFFOLK
BATH STREET
IPSWICH

Edge of Town Centre
Commercial Zone
Total Gross floor area: 6505 sqm
Survey date: FRIDAY *19/07/13* *Survey Type: MANUAL*

LIST OF SITES relevant to selection parameters (Cont.)

24	SO-02-A-01 HIGH STREET SLOUGH	COUNCIL OFFICES		SLOUGH
	Town Centre High Street Total Gross floor area: *Survey date: THURSDAY*		1800 sqm *27/02/14*	*Survey Type: MANUAL*
25	SO-02-A-02 BATH ROAD SLOUGH	COUNCIL OFFICES		SLOUGH
	Edge of Town Centre Built-Up Zone Total Gross floor area: *Survey date: THURSDAY*		5050 sqm *27/02/14*	*Survey Type: MANUAL*
26	TV-02-A-04 CORPORATION ROAD MIDDLESBROUGH	COUNCIL OFFICES		TEES VALLEY
	Town Centre Commercial Zone Total Gross floor area: *Survey date: TUESDAY*		3950 sqm *08/10/13*	*Survey Type: MANUAL*
27	TW-02-A-07 MULGRAVE TERRACE GATESHEAD	OFFICES		TYNE & WEAR
	Town Centre Built-Up Zone Total Gross floor area: *Survey date: MONDAY*		2090 sqm *13/06/16*	*Survey Type: MANUAL*
28	WM-02-A-04 BOURNVILLE LANE BIRMINGHAM	OFFICE		WEST MIDLANDS
	Suburban Area (PPS6 Out of Centre) Residential Zone Total Gross floor area: *Survey date: TUESDAY*		1800 sqm *10/11/15*	*Survey Type: MANUAL*
29	WO-02-A-02 MOOR STREET WORCESTER CITY COUNCIL	OFFICE		WORCESTERSHIRE
	Edge of Town Centre Built-Up Zone Total Gross floor area: *Survey date: MONDAY*		2000 sqm *14/11/16*	*Survey Type: MANUAL*
30	WY-02-A-03 VICTORIA ROAD LEEDS HEADINGLEY	OFFICE		WEST YORKSHIRE
	Suburban Area (PPS6 Out of Centre) Residential Zone Total Gross floor area: *Survey date: THURSDAY*		2696 sqm *17/06/10*	*Survey Type: MANUAL*
31	WY-02-A-05 PIONEER WAY CASTLEFORD WHITWOOD	OFFICES		WEST YORKSHIRE
	Edge of Town No Sub Category Total Gross floor area: *Survey date: TUESDAY*		1230 sqm *23/05/17*	*Survey Type: MANUAL*

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

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE
VEHICLES
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	31	3738	0.626	31	3738	0.072	31	3738	0.698
08:00 - 09:00	31	3738	1.690	31	3738	0.226	31	3738	1.916
09:00 - 10:00	31	3738	1.131	31	3738	0.349	31	3738	1.480
10:00 - 11:00	31	3738	0.463	31	3738	0.364	31	3738	0.827
11:00 - 12:00	31	3738	0.365	31	3738	0.351	31	3738	0.716
12:00 - 13:00	31	3738	0.451	31	3738	0.530	31	3738	0.981
13:00 - 14:00	31	3738	0.532	31	3738	0.469	31	3738	1.001
14:00 - 15:00	31	3738	0.362	31	3738	0.449	31	3738	0.811
15:00 - 16:00	31	3738	0.283	31	3738	0.493	31	3738	0.776
16:00 - 17:00	31	3738	0.272	31	3738	1.149	31	3738	1.421
17:00 - 18:00	31	3738	0.161	31	3738	1.477	31	3738	1.638
18:00 - 19:00	30	3822	0.053	30	3822	0.423	30	3822	0.476
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			6.389			6.352			12.741

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

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

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Parameter summary

Trip rate parameter range selected:	1230 - 8793 (units: sqm)
Survey date date range:	01/01/10 - 12/09/17
Number of weekdays (Monday-Friday):	31
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	4
Surveys manually removed from selection:	0

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

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE
TAXIS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	31	3738	0.007	31	3738	0.007	31	3738	0.014
08:00 - 09:00	31	3738	0.013	31	3738	0.012	31	3738	0.025
09:00 - 10:00	31	3738	0.011	31	3738	0.013	31	3738	0.024
10:00 - 11:00	31	3738	0.017	31	3738	0.017	31	3738	0.034
11:00 - 12:00	31	3738	0.013	31	3738	0.013	31	3738	0.026
12:00 - 13:00	31	3738	0.008	31	3738	0.008	31	3738	0.016
13:00 - 14:00	31	3738	0.011	31	3738	0.011	31	3738	0.022
14:00 - 15:00	31	3738	0.008	31	3738	0.008	31	3738	0.016
15:00 - 16:00	31	3738	0.005	31	3738	0.005	31	3738	0.010
16:00 - 17:00	31	3738	0.006	31	3738	0.005	31	3738	0.011
17:00 - 18:00	31	3738	0.009	31	3738	0.009	31	3738	0.018
18:00 - 19:00	30	3822	0.001	30	3822	0.001	30	3822	0.002
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.109			0.109			0.218

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE
OGVS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	31	3738	0.003	31	3738	0.001	31	3738	0.004
08:00 - 09:00	31	3738	0.004	31	3738	0.004	31	3738	0.008
09:00 - 10:00	31	3738	0.005	31	3738	0.007	31	3738	0.012
10:00 - 11:00	31	3738	0.006	31	3738	0.005	31	3738	0.011
11:00 - 12:00	31	3738	0.007	31	3738	0.008	31	3738	0.015
12:00 - 13:00	31	3738	0.001	31	3738	0.000	31	3738	0.001
13:00 - 14:00	31	3738	0.002	31	3738	0.002	31	3738	0.004
14:00 - 15:00	31	3738	0.003	31	3738	0.003	31	3738	0.006
15:00 - 16:00	31	3738	0.007	31	3738	0.005	31	3738	0.012
16:00 - 17:00	31	3738	0.004	31	3738	0.004	31	3738	0.008
17:00 - 18:00	31	3738	0.002	31	3738	0.003	31	3738	0.005
18:00 - 19:00	30	3822	0.000	30	3822	0.000	30	3822	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.044			0.042			0.086

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE
PSVS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	31	3738	0.000	31	3738	0.000	31	3738	0.000
08:00 - 09:00	31	3738	0.003	31	3738	0.000	31	3738	0.003
09:00 - 10:00	31	3738	0.000	31	3738	0.000	31	3738	0.000
10:00 - 11:00	31	3738	0.000	31	3738	0.000	31	3738	0.000
11:00 - 12:00	31	3738	0.000	31	3738	0.000	31	3738	0.000
12:00 - 13:00	31	3738	0.000	31	3738	0.000	31	3738	0.000
13:00 - 14:00	31	3738	0.000	31	3738	0.000	31	3738	0.000
14:00 - 15:00	31	3738	0.000	31	3738	0.000	31	3738	0.000
15:00 - 16:00	31	3738	0.000	31	3738	0.000	31	3738	0.000
16:00 - 17:00	31	3738	0.000	31	3738	0.000	31	3738	0.000
17:00 - 18:00	31	3738	0.000	31	3738	0.001	31	3738	0.001
18:00 - 19:00	30	3822	0.000	30	3822	0.000	30	3822	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.003			0.001			0.004

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

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TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE
CYCLISTS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	31	3738	0.013	31	3738	0.000	31	3738	0.013
08:00 - 09:00	31	3738	0.068	31	3738	0.001	31	3738	0.069
09:00 - 10:00	31	3738	0.023	31	3738	0.001	31	3738	0.024
10:00 - 11:00	31	3738	0.016	31	3738	0.011	31	3738	0.027
11:00 - 12:00	31	3738	0.011	31	3738	0.011	31	3738	0.022
12:00 - 13:00	31	3738	0.011	31	3738	0.014	31	3738	0.025
13:00 - 14:00	31	3738	0.009	31	3738	0.012	31	3738	0.021
14:00 - 15:00	31	3738	0.003	31	3738	0.007	31	3738	0.010
15:00 - 16:00	31	3738	0.009	31	3738	0.013	31	3738	0.022
16:00 - 17:00	31	3738	0.006	31	3738	0.025	31	3738	0.031
17:00 - 18:00	31	3738	0.002	31	3738	0.056	31	3738	0.058
18:00 - 19:00	30	3822	0.002	30	3822	0.020	30	3822	0.022
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.173			0.171			0.344

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

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Calculation Reference: AUDIT-623801-190118-0121

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT
Category : B - BUSINESS PARK
VEHICLES

Selected regions and areas:

02	SOUTH EAST		
	WG	WOKINGHAM	1 days
03	SOUTH WEST		
	DV	DEVON	1 days
04	EAST ANGLIA		
	CA	CAMBRIDGESHIRE	1 days
05	EAST MIDLANDS		
	LN	LINCOLNSHIRE	1 days
06	WEST MIDLANDS		
	ST	STAFFORDSHIRE	1 days
	WM	WEST MIDLANDS	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE		
	WY	WEST YORKSHIRE	1 days
08	NORTH WEST		
	CH	CHESHIRE	1 days
	GM	GREATER MANCHESTER	2 days
	LC	LANCASHIRE	1 days

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

Secondary Filtering selection:

This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.

Parameter: Gross floor area
Actual Range: 1500 to 20760 (units: sqm)
Range Selected by User: 975 to 142687 (units: sqm)

Parking Spaces Range: Selected: 7 to 4167 Actual: 7 to 4167

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/10 to 22/11/17

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

Selected survey days:

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

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

Selected survey types:

Manual count	11 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	2
Edge of Town	9

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

Selected Location Sub Categories:

Industrial Zone	5
Commercial Zone	3
Development Zone	3

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

Secondary Filtering selection:

Use Class:

B1	11 days

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

Population within 1 mile:

5,001 to 10,000	4 days
10,001 to 15,000	1 days
15,001 to 20,000	1 days
20,001 to 25,000	1 days
25,001 to 50,000	4 days

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

Population within 5 miles:

50,001 to 75,000	2 days
125,001 to 250,000	4 days
250,001 to 500,000	3 days
500,001 or More	2 days

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

Car ownership within 5 miles:

0.6 to 1.0	5 days
1.1 to 1.5	6 days

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

Travel Plan:

Yes	2 days
No	9 days

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

PTAL Rating:

No PTAL Present	11 days

This data displays the number of selected surveys with PTAL Ratings.

LIST OF SITES relevant to selection parameters

1 CA-02-B-02 BUSINESS PARK CAMBRIDGESHIRE
LYNCH WOOD
PETERBOROUGH

Edge of Town
Commercial Zone
Total Gross floor area: 12800 sqm
Survey date: WEDNESDAY *19/10/16* *Survey Type: MANUAL*

2 CH-02-B-01 BUSINESS PARK CHESHIRE
WINTERTON WAY
MACCLESFIELD

Edge of Town
Development Zone
Total Gross floor area: 2395 sqm
Survey date: MONDAY *19/09/16* *Survey Type: MANUAL*

3 DV-02-B-01 BUSINESS PARK DEVON
MANATON CLOSE
EXETER
MATFORD BUSINESS PARK
Edge of Town
Commercial Zone
Total Gross floor area: 1500 sqm
Survey date: WEDNESDAY *05/07/17* *Survey Type: MANUAL*

4 GM-02-B-03 BUSINESS PARK GREATER MANCHESTER
CROSS STREET
SALE

Edge of Town
Industrial Zone
Total Gross floor area: 3985 sqm
Survey date: TUESDAY *18/10/11* *Survey Type: MANUAL*

5 GM-02-B-04 BUSINESS PARK GREATER MANCHESTER
SALMON FIELDS
OLDHAM

Suburban Area (PPS6 Out of Centre)
Industrial Zone
Total Gross floor area: 3300 sqm
Survey date: THURSDAY *22/10/15* *Survey Type: MANUAL*

6 LC-02-B-03 BUSINESS PARK LANCASHIRE
NAVIGATION WAY
PRESTON

Edge of Town
Commercial Zone
Total Gross floor area: 3450 sqm
Survey date: TUESDAY *18/10/11* *Survey Type: MANUAL*

7 LN-02-B-02 BUSINESS PARK LINCOLNSHIRE
CARDINAL CLOSE
LINCOLN

Edge of Town
Industrial Zone
Total Gross floor area: 5000 sqm
Survey date: THURSDAY *25/06/15* *Survey Type: MANUAL*

8 ST-02-B-04 BUSINESS PARK STAFFORDSHIRE
STONE ROAD
STAFFORD

Edge of Town
Industrial Zone
Total Gross floor area: 20760 sqm
Survey date: WEDNESDAY *22/11/17* *Survey Type: MANUAL*

9 WG-02-B-02 BUSINESS PARK WOKINGHAM
WHARFEDALE ROAD
READING
WINNERSH
Edge of Town
Development Zone
Total Gross floor area: 4775 sqm
Survey date: FRIDAY *20/11/15* *Survey Type: MANUAL*

LIST OF SITES relevant to selection parameters (Cont.)

10	WM-02-B-02 PARADISE WAY COVENTRY	BUSINESS PARK		WEST MIDLANDS
	Edge of Town Development Zone Total Gross floor area:		12800 sqm	
	Survey date: FRIDAY		*11/11/16*	*Survey Type: MANUAL*
11	WY-02-B-01 ROSEVILLE ROAD LEEDS	BUSINESS PARK		WEST YORKSHIRE
	Suburban Area (PPS6 Out of Centre) Industrial Zone Total Gross floor area:		4078 sqm	
	Survey date: FRIDAY		*20/09/13*	*Survey Type: MANUAL*

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

TRIP RATE for Land Use 02 - EMPLOYMENT/B - BUSINESS PARK
VEHICLES
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	11	6804	0.346	11	6804	0.032	11	6804	0.378
07:30 - 08:00	11	6804	0.673	11	6804	0.041	11	6804	0.714
08:00 - 08:30	11	6804	0.822	11	6804	0.068	11	6804	0.890
08:30 - 09:00	11	6804	0.687	11	6804	0.131	11	6804	0.818
09:00 - 09:30	11	6804	0.514	11	6804	0.146	11	6804	0.660
09:30 - 10:00	11	6804	0.241	11	6804	0.126	11	6804	0.367
10:00 - 10:30	11	6804	0.183	11	6804	0.119	11	6804	0.302
10:30 - 11:00	11	6804	0.118	11	6804	0.112	11	6804	0.230
11:00 - 11:30	11	6804	0.098	11	6804	0.104	11	6804	0.202
11:30 - 12:00	11	6804	0.142	11	6804	0.135	11	6804	0.277
12:00 - 12:30	11	6804	0.152	11	6804	0.232	11	6804	0.384
12:30 - 13:00	11	6804	0.232	11	6804	0.243	11	6804	0.475
13:00 - 13:30	11	6804	0.182	11	6804	0.175	11	6804	0.357
13:30 - 14:00	11	6804	0.220	11	6804	0.150	11	6804	0.370
14:00 - 14:30	11	6804	0.163	11	6804	0.166	11	6804	0.329
14:30 - 15:00	11	6804	0.112	11	6804	0.176	11	6804	0.288
15:00 - 15:30	11	6804	0.100	11	6804	0.215	11	6804	0.315
15:30 - 16:00	11	6804	0.096	11	6804	0.218	11	6804	0.314
16:00 - 16:30	11	6804	0.107	11	6804	0.559	11	6804	0.666
16:30 - 17:00	11	6804	0.068	11	6804	0.611	11	6804	0.679
17:00 - 17:30	11	6804	0.072	11	6804	0.651	11	6804	0.723
17:30 - 18:00	11	6804	0.055	11	6804	0.521	11	6804	0.576
18:00 - 18:30	11	6804	0.024	11	6804	0.303	11	6804	0.327
18:30 - 19:00	11	6804	0.021	11	6804	0.216	11	6804	0.237
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			5.428			5.450			10.878

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

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

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Parameter summary

Trip rate parameter range selected:	1500 - 20760 (units: sqm)
Survey date date range:	01/01/10 - 22/11/17
Number of weekdays (Monday-Friday):	11
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

TRIP RATE for Land Use 02 - EMPLOYMENT/B - BUSINESS PARK
OGVS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	11	6804	0.005	11	6804	0.004	11	6804	0.009
07:30 - 08:00	11	6804	0.007	11	6804	0.004	11	6804	0.011
08:00 - 08:30	11	6804	0.001	11	6804	0.003	11	6804	0.004
08:30 - 09:00	11	6804	0.008	11	6804	0.005	11	6804	0.013
09:00 - 09:30	11	6804	0.008	11	6804	0.004	11	6804	0.012
09:30 - 10:00	11	6804	0.011	11	6804	0.005	11	6804	0.016
10:00 - 10:30	11	6804	0.008	11	6804	0.015	11	6804	0.023
10:30 - 11:00	11	6804	0.001	11	6804	0.004	11	6804	0.005
11:00 - 11:30	11	6804	0.004	11	6804	0.004	11	6804	0.008
11:30 - 12:00	11	6804	0.003	11	6804	0.004	11	6804	0.007
12:00 - 12:30	11	6804	0.005	11	6804	0.001	11	6804	0.006
12:30 - 13:00	11	6804	0.005	11	6804	0.004	11	6804	0.009
13:00 - 13:30	11	6804	0.004	11	6804	0.004	11	6804	0.008
13:30 - 14:00	11	6804	0.007	11	6804	0.008	11	6804	0.015
14:00 - 14:30	11	6804	0.003	11	6804	0.004	11	6804	0.007
14:30 - 15:00	11	6804	0.005	11	6804	0.007	11	6804	0.012
15:00 - 15:30	11	6804	0.009	11	6804	0.008	11	6804	0.017
15:30 - 16:00	11	6804	0.005	11	6804	0.008	11	6804	0.013
16:00 - 16:30	11	6804	0.009	11	6804	0.011	11	6804	0.020
16:30 - 17:00	11	6804	0.004	11	6804	0.008	11	6804	0.012
17:00 - 17:30	11	6804	0.001	11	6804	0.001	11	6804	0.002
17:30 - 18:00	11	6804	0.001	11	6804	0.003	11	6804	0.004
18:00 - 18:30	11	6804	0.000	11	6804	0.000	11	6804	0.000
18:30 - 19:00	11	6804	0.000	11	6804	0.001	11	6804	0.001
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.114			0.120			0.234

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/B - BUSINESS PARK
PSVS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	11	6804	0.001	11	6804	0.000	11	6804	0.001
07:30 - 08:00	11	6804	0.001	11	6804	0.001	11	6804	0.002
08:00 - 08:30	11	6804	0.003	11	6804	0.003	11	6804	0.006
08:30 - 09:00	11	6804	0.001	11	6804	0.001	11	6804	0.002
09:00 - 09:30	11	6804	0.000	11	6804	0.000	11	6804	0.000
09:30 - 10:00	11	6804	0.000	11	6804	0.000	11	6804	0.000
10:00 - 10:30	11	6804	0.000	11	6804	0.000	11	6804	0.000
10:30 - 11:00	11	6804	0.000	11	6804	0.000	11	6804	0.000
11:00 - 11:30	11	6804	0.000	11	6804	0.000	11	6804	0.000
11:30 - 12:00	11	6804	0.000	11	6804	0.000	11	6804	0.000
12:00 - 12:30	11	6804	0.000	11	6804	0.000	11	6804	0.000
12:30 - 13:00	11	6804	0.000	11	6804	0.000	11	6804	0.000
13:00 - 13:30	11	6804	0.000	11	6804	0.000	11	6804	0.000
13:30 - 14:00	11	6804	0.000	11	6804	0.000	11	6804	0.000
14:00 - 14:30	11	6804	0.000	11	6804	0.000	11	6804	0.000
14:30 - 15:00	11	6804	0.000	11	6804	0.000	11	6804	0.000
15:00 - 15:30	11	6804	0.000	11	6804	0.000	11	6804	0.000
15:30 - 16:00	11	6804	0.003	11	6804	0.003	11	6804	0.006
16:00 - 16:30	11	6804	0.001	11	6804	0.001	11	6804	0.002
16:30 - 17:00	11	6804	0.001	11	6804	0.001	11	6804	0.002
17:00 - 17:30	11	6804	0.001	11	6804	0.001	11	6804	0.002
17:30 - 18:00	11	6804	0.001	11	6804	0.001	11	6804	0.002
18:00 - 18:30	11	6804	0.001	11	6804	0.001	11	6804	0.002
18:30 - 19:00	11	6804	0.000	11	6804	0.001	11	6804	0.001
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.014			0.014			0.028

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/B - BUSINESS PARK
CYCLISTS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	11	6804	0.001	11	6804	0.000	11	6804	0.001
07:30 - 08:00	11	6804	0.007	11	6804	0.000	11	6804	0.007
08:00 - 08:30	11	6804	0.009	11	6804	0.000	11	6804	0.009
08:30 - 09:00	11	6804	0.009	11	6804	0.000	11	6804	0.009
09:00 - 09:30	11	6804	0.003	11	6804	0.000	11	6804	0.003
09:30 - 10:00	11	6804	0.001	11	6804	0.001	11	6804	0.002
10:00 - 10:30	11	6804	0.000	11	6804	0.000	11	6804	0.000
10:30 - 11:00	11	6804	0.000	11	6804	0.001	11	6804	0.001
11:00 - 11:30	11	6804	0.001	11	6804	0.000	11	6804	0.001
11:30 - 12:00	11	6804	0.001	11	6804	0.001	11	6804	0.002
12:00 - 12:30	11	6804	0.000	11	6804	0.001	11	6804	0.001
12:30 - 13:00	11	6804	0.000	11	6804	0.001	11	6804	0.001
13:00 - 13:30	11	6804	0.000	11	6804	0.000	11	6804	0.000
13:30 - 14:00	11	6804	0.003	11	6804	0.001	11	6804	0.004
14:00 - 14:30	11	6804	0.000	11	6804	0.000	11	6804	0.000
14:30 - 15:00	11	6804	0.000	11	6804	0.000	11	6804	0.000
15:00 - 15:30	11	6804	0.000	11	6804	0.001	11	6804	0.001
15:30 - 16:00	11	6804	0.001	11	6804	0.003	11	6804	0.004
16:00 - 16:30	11	6804	0.000	11	6804	0.004	11	6804	0.004
16:30 - 17:00	11	6804	0.001	11	6804	0.003	11	6804	0.004
17:00 - 17:30	11	6804	0.000	11	6804	0.011	11	6804	0.011
17:30 - 18:00	11	6804	0.001	11	6804	0.005	11	6804	0.006
18:00 - 18:30	11	6804	0.000	11	6804	0.004	11	6804	0.004
18:30 - 19:00	11	6804	0.001	11	6804	0.003	11	6804	0.004
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.039			0.040			0.079

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

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Calculation Reference: AUDIT-623801-180927-0929

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT
Category : C - INDUSTRIAL UNIT
VEHICLES

Selected regions and areas:

02	SOUTH EAST		
	RE	READING	1 days
03	SOUTH WEST		
	BR	BRISTOL CITY	1 days
	DV	DEVON	2 days
04	EAST ANGLIA		
	SF	SUFFOLK	1 days
05	EAST MIDLANDS		
	DS	DERBYSHIRE	1 days
06	WEST MIDLANDS		
	HE	HEREFORDSHIRE	1 days
	WM	WEST MIDLANDS	2 days
07	YORKSHIRE & NORTH LINCOLNSHIRE		
	WY	WEST YORKSHIRE	1 days
08	NORTH WEST		
	CH	CHESHIRE	2 days
	LC	LANCASHIRE	1 days
09	NORTH		
	TW	TYNE & WEAR	1 days

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

Secondary Filtering selection:

This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.

Parameter: Gross floor area
Actual Range: 645 to 20000 (units: sqm)
Range Selected by User: 8000 to 43325 (units: sqm)

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/10 to 21/11/17

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

Selected survey days:

Monday	2 days
Tuesday	5 days
Wednesday	1 days
Thursday	5 days
Friday	1 days

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

Selected survey types:

Manual count	14 days
Directional ATC Count	0 days

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

Selected Locations:

Edge of Town Centre	1
Suburban Area (PPS6 Out of Centre)	5
Edge of Town	8

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

Selected Location Sub Categories:

Industrial Zone	12
Commercial Zone	1
Development Zone	1

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

Secondary Filtering selection:

Use Class:

B1	6 days
B2	6 days

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

Population within 1 mile:

1,001 to 5,000	1 days
5,001 to 10,000	2 days
10,001 to 15,000	5 days
15,001 to 20,000	2 days
25,001 to 50,000	4 days

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

Population within 5 miles:

50,001 to 75,000	2 days
75,001 to 100,000	1 days
125,001 to 250,000	6 days
250,001 to 500,000	4 days
500,001 or More	1 days

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

Car ownership within 5 miles:

0.5 or Less	1 days
0.6 to 1.0	5 days
1.1 to 1.5	8 days

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

Travel Plan:

No	14 days

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

PTAL Rating:

No PTAL Present	14 days

This data displays the number of selected surveys with PTAL Ratings.

LIST OF SITES relevant to selection parameters

1 BR-02-C-02 STAINLESS FITTINGS BRISTOL CITY
SOUTH LIBERTY LANE
BRISTOL

Edge of Town
Industrial Zone
Total Gross floor area: 1475 sqm
Survey date: TUESDAY 22/09/15 *Survey Type: MANUAL*

2 CH-02-C-02 INDUSTRIAL MATERIALS CHESHIRE
JUPITER DRIVE
CHESTER
CHESTER W. EMP. PARK
Edge of Town
Industrial Zone
Total Gross floor area: 8100 sqm
Survey date: WEDNESDAY 19/11/14 *Survey Type: MANUAL*

3 CH-02-C-03 OFFICE FURNITURE CHESHIRE
BRUNEL ROAD
MACCLESFIELD
LYME GREEN BUS. PARK
Edge of Town
Development Zone
Total Gross floor area: 6658 sqm
Survey date: MONDAY 19/09/16 *Survey Type: MANUAL*

4 DS-02-C-02 ENGINEERED PRODUCTS DERBYSHIRE
PONTEFRACT STREET
DERBY

Suburban Area (PPS6 Out of Centre)
Industrial Zone
Total Gross floor area: 2600 sqm
Survey date: THURSDAY 25/06/15 *Survey Type: MANUAL*

5 DV-02-C-01 TUBE MANUFACTURE DEVON
PLYMBRIDGE ROAD
PLYMOUTH
ESTOVER
Edge of Town
Industrial Zone
Total Gross floor area: 20000 sqm
Survey date: TUESDAY 17/07/12 *Survey Type: MANUAL*

6 DV-02-C-02 ENERGY RECOVERY FACILITY DEVON
GRACE ROAD SOUTH
EXETER
MARSH BARTON TRAD. EST.
Suburban Area (PPS6 Out of Centre)
Industrial Zone
Total Gross floor area: 3513 sqm
Survey date: THURSDAY 06/07/17 *Survey Type: MANUAL*

7 HE-02-C-02 THERMAL PROCESSING HEREFORDSHIRE
COLLEGE ROAD
HEREFORD
BURCOTT
Edge of Town
Commercial Zone
Total Gross floor area: 1880 sqm
Survey date: TUESDAY 22/10/13 *Survey Type: MANUAL*

8 LC-02-C-02 RECYCLING CO. LANCASHIRE
ESSEX STREET
PRESTON
RED SCAR IND ESTATE
Edge of Town Centre
Industrial Zone
Total Gross floor area: 8000 sqm
Survey date: THURSDAY 10/05/12 *Survey Type: MANUAL*

9 RE-02-C-01 SHEET METAL FABRICATION READING
COMMERCIAL ROAD
READING

Edge of Town
Industrial Zone
Total Gross floor area: 645 sqm
Survey date: THURSDAY 22/11/12 *Survey Type: MANUAL*

LIST OF SITES relevant to selection parameters (Cont.)

10	SF-02-C-01	JOINERY		SUFFOLK
	ANSON ROAD			
	IPSWICH			
	MARTLESHAM HEATH			
	Edge of Town			
	Industrial Zone			
	Total Gross floor area:		1100 sqm	
	Survey date: FRIDAY		*12/07/13*	*Survey Type: MANUAL*
11	TW-02-C-01	INDUSTRIAL UNIT		TYNE & WEAR
	SHAFTESBURY AVENUE			
	JARROW			
	TYNE POINT IND. ESTATE			
	Suburban Area (PPS6 Out of Centre)			
	Industrial Zone			
	Total Gross floor area:		950 sqm	
	Survey date: THURSDAY		*15/11/12*	*Survey Type: MANUAL*
12	WM-02-C-03	INDUSTRIAL GLASS		WEST MIDLANDS
	DOWNING STREET			
	SMETHWICK			
	Edge of Town			
	Industrial Zone			
	Total Gross floor area:		5070 sqm	
	Survey date: TUESDAY		*06/11/12*	*Survey Type: MANUAL*
13	WM-02-C-04	FOUNDRY		WEST MIDLANDS
	STOURVALE ROAD			
	STOURBRIDGE			
	LYE			
	Suburban Area (PPS6 Out of Centre)			
	Industrial Zone			
	Total Gross floor area:		4324 sqm	
	Survey date: TUESDAY		*21/11/17*	*Survey Type: MANUAL*
14	WY-02-C-02	FLUID SYSTEMS		WEST YORKSHIRE
	BROWN LANE WEST			
	LEEDS			
	HOLBECK			
	Suburban Area (PPS6 Out of Centre)			
	Industrial Zone			
	Total Gross floor area:		13350 sqm	
	Survey date: MONDAY		*19/10/15*	*Survey Type: MANUAL*

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

MANUALLY DESELECTED SITES

Site Ref	Reason for Deselection
HC-02-C-01	Has 50% B1 offices
WS-02-C-02	Has 35% B1 offices

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT
VEHICLES
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	13350	0.457	1	13350	0.000	1	13350	0.457
07:00 - 08:00	14	5548	0.252	14	5548	0.039	14	5548	0.291
08:00 - 09:00	14	5548	0.232	14	5548	0.062	14	5548	0.294
09:00 - 10:00	14	5548	0.151	14	5548	0.097	14	5548	0.248
10:00 - 11:00	14	5548	0.097	14	5548	0.067	14	5548	0.164
11:00 - 12:00	14	5548	0.076	14	5548	0.082	14	5548	0.158
12:00 - 13:00	14	5548	0.121	14	5548	0.133	14	5548	0.254
13:00 - 14:00	14	5548	0.165	14	5548	0.107	14	5548	0.272
14:00 - 15:00	14	5548	0.093	14	5548	0.147	14	5548	0.240
15:00 - 16:00	14	5548	0.084	14	5548	0.176	14	5548	0.260
16:00 - 17:00	14	5548	0.049	14	5548	0.308	14	5548	0.357
17:00 - 18:00	14	5548	0.035	14	5548	0.196	14	5548	0.231
18:00 - 19:00	14	5548	0.013	14	5548	0.077	14	5548	0.090
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.825			1.491			3.316

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

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

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Parameter summary

Trip rate parameter range selected:	645 - 20000 (units: sqm)
Survey date date range:	01/01/10 - 21/11/17
Number of weekdays (Monday-Friday):	14
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	2
Surveys manually removed from selection:	2

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT
TAXIS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	13350	0.000	1	13350	0.000	1	13350	0.000
07:00 - 08:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
08:00 - 09:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
09:00 - 10:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
10:00 - 11:00	14	5548	0.001	14	5548	0.001	14	5548	0.002
11:00 - 12:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
12:00 - 13:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
13:00 - 14:00	14	5548	0.001	14	5548	0.001	14	5548	0.002
14:00 - 15:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
15:00 - 16:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
16:00 - 17:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
17:00 - 18:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
18:00 - 19:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.002			0.002			0.004

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT
OGVS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	13350	0.000	1	13350	0.000	1	13350	0.000
07:00 - 08:00	14	5548	0.017	14	5548	0.013	14	5548	0.030
08:00 - 09:00	14	5548	0.023	14	5548	0.017	14	5548	0.040
09:00 - 10:00	14	5548	0.031	14	5548	0.028	14	5548	0.059
10:00 - 11:00	14	5548	0.018	14	5548	0.019	14	5548	0.037
11:00 - 12:00	14	5548	0.019	14	5548	0.023	14	5548	0.042
12:00 - 13:00	14	5548	0.030	14	5548	0.036	14	5548	0.066
13:00 - 14:00	14	5548	0.026	14	5548	0.019	14	5548	0.045
14:00 - 15:00	14	5548	0.014	14	5548	0.009	14	5548	0.023
15:00 - 16:00	14	5548	0.014	14	5548	0.013	14	5548	0.027
16:00 - 17:00	14	5548	0.005	14	5548	0.015	14	5548	0.020
17:00 - 18:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
18:00 - 19:00	14	5548	0.001	14	5548	0.000	14	5548	0.001
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.198			0.192			0.390

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT
PSVS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	13350	0.000	1	13350	0.000	1	13350	0.000
07:00 - 08:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
08:00 - 09:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
09:00 - 10:00	14	5548	0.001	14	5548	0.001	14	5548	0.002
10:00 - 11:00	14	5548	0.001	14	5548	0.000	14	5548	0.001
11:00 - 12:00	14	5548	0.000	14	5548	0.001	14	5548	0.001
12:00 - 13:00	14	5548	0.001	14	5548	0.001	14	5548	0.002
13:00 - 14:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
14:00 - 15:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
15:00 - 16:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
16:00 - 17:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
17:00 - 18:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
18:00 - 19:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.003			0.003			0.006

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT
CYCLISTS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	13350	0.015	1	13350	0.000	1	13350	0.015
07:00 - 08:00	14	5548	0.006	14	5548	0.000	14	5548	0.006
08:00 - 09:00	14	5548	0.001	14	5548	0.000	14	5548	0.001
09:00 - 10:00	14	5548	0.001	14	5548	0.000	14	5548	0.001
10:00 - 11:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
11:00 - 12:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
12:00 - 13:00	14	5548	0.000	14	5548	0.000	14	5548	0.000
13:00 - 14:00	14	5548	0.001	14	5548	0.001	14	5548	0.002
14:00 - 15:00	14	5548	0.005	14	5548	0.005	14	5548	0.010
15:00 - 16:00	14	5548	0.000	14	5548	0.004	14	5548	0.004
16:00 - 17:00	14	5548	0.000	14	5548	0.010	14	5548	0.010
17:00 - 18:00	14	5548	0.001	14	5548	0.006	14	5548	0.007
18:00 - 19:00	14	5548	0.000	14	5548	0.005	14	5548	0.005
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.030			0.031			0.061

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

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

Calculation Reference: AUDIT-623801-181212-1239

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT
Category : F - WAREHOUSING (COMMERCIAL)
VEHICLES

Selected regions and areas:

02	SOUTH EAST		
	HC	HAMPSHIRE	1 days
	KC	KENT	1 days
04	EAST ANGLIA		
	SF	SUFFOLK	2 days
05	EAST MIDLANDS		
	LN	LINCOLNSHIRE	1 days
06	WEST MIDLANDS		
	WM	WEST MIDLANDS	1 days
09	NORTH		
	CB	CUMBRIA	1 days
	TV	TEES VALLEY	1 days
	TW	TYNE & WEAR	1 days

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

Secondary Filtering selection:

This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.

Parameter: Gross floor area
Actual Range: 634 to 32300 (units: sqm)
Range Selected by User: 634 to 80066 (units: sqm)

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/10 to 22/09/17

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

Selected survey days:

Monday	2 days
Tuesday	2 days
Thursday	2 days
Friday	3 days

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

Selected survey types:

Manual count	9 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	3
Edge of Town	6

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

Selected Location Sub Categories:

Industrial Zone	6
Commercial Zone	2
No Sub Category	1

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

Secondary Filtering selection:

Use Class:

B8	9 days

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

Population within 1 mile:

1,001 to 5,000	2 days
5,001 to 10,000	2 days
10,001 to 15,000	2 days
15,001 to 20,000	1 days
20,001 to 25,000	1 days
25,001 to 50,000	1 days

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

Population within 5 miles:

5,001 to 25,000	3 days
25,001 to 50,000	1 days
125,001 to 250,000	2 days
250,001 to 500,000	2 days
500,001 or More	1 days

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

Car ownership within 5 miles:

0.6 to 1.0	4 days
1.1 to 1.5	5 days

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

Travel Plan:

No	9 days

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

PTAL Rating:

No PTAL Present	9 days

This data displays the number of selected surveys with PTAL Ratings.

LIST OF SITES relevant to selection parameters

1 CB-02-F-01 DOMINO'S PIZZA CUMBRIA
COWPER ROAD
PENRITH
GILWILLY IND. ESTATE
Edge of Town
Industrial Zone
Total Gross floor area: 2950 sqm
Survey date: TUESDAY 10/06/14 Survey Type: MANUAL

2 HC-02-F-02 LOGISTICS HAMPSHIRE
RUTHERFORD ROAD
BASINGSTOKE

Suburban Area (PPS6 Out of Centre)
Commercial Zone
Total Gross floor area: 13200 sqm
Survey date: THURSDAY 16/06/16 Survey Type: MANUAL

3 KC-02-F-02 COMMERCIAL WAREHOUSING KENT
MILLS ROAD
AYLESFORD
QUARRY WOOD
Edge of Town
Industrial Zone
Total Gross floor area: 11200 sqm
Survey date: FRIDAY 22/09/17 Survey Type: MANUAL

4 LN-02-F-01 BOOK SERVICE LINCOLNSHIRE
TRENT ROAD
GRANTHAM

Edge of Town
No Sub Category
Total Gross floor area: 32300 sqm
Survey date: MONDAY 29/11/10 Survey Type: MANUAL

5 SF-02-F-02 WAREHOUSING SUFFOLK
WALTON ROAD
FELIXSTOWE

Suburban Area (PPS6 Out of Centre)
Industrial Zone
Total Gross floor area: 22270 sqm
Survey date: THURSDAY 11/07/13 Survey Type: MANUAL

6 SF-02-F-03 ROAD HAULAGE SUFFOLK
CENTRAL AVENUE
IPSWICH
WARREN HEATH
Edge of Town
Industrial Zone
Total Gross floor area: 4700 sqm
Survey date: FRIDAY 18/09/15 Survey Type: MANUAL

7 TV-02-F-03 ELECTRICAL COMPONENTS TEES VALLEY
UNIT 8,NAVIGATOR COURT
STOCKTON-ON-TEES

Suburban Area (PPS6 Out of Centre)
Industrial Zone
Total Gross floor area: 634 sqm
Survey date: TUESDAY 28/06/11 Survey Type: MANUAL

8 TW-02-F-01 ASDA DISTRIBUTION CENTRE TYNE & WEAR
MANDARIN WAY
WASHINGTON
PATTISON IND. ESTATE
Edge of Town
Industrial Zone
Total Gross floor area: 31000 sqm
Survey date: FRIDAY 13/11/15 Survey Type: MANUAL

9 WM-02-F-02 LOGISTICS FIRM WEST MIDLANDS
SOVEREIGN ROAD
BIRMINGHAM
KINGS NORTON
Edge of Town
Commercial Zone
Total Gross floor area: 3625 sqm
Survey date: MONDAY 09/11/15 Survey Type: MANUAL

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

TRIP RATE for Land Use 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)
VEHICLES
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	2	12610	0.012	2	12610	0.016	2	12610	0.028
05:30 - 06:00	2	12610	0.016	2	12610	0.020	2	12610	0.036
06:00 - 06:30	2	12610	0.020	2	12610	0.020	2	12610	0.040
06:30 - 07:00	2	12610	0.048	2	12610	0.040	2	12610	0.088
07:00 - 07:30	9	13542	0.041	9	13542	0.019	9	13542	0.060
07:30 - 08:00	9	13542	0.065	9	13542	0.022	9	13542	0.087
08:00 - 08:30	9	13542	0.054	9	13542	0.030	9	13542	0.084
08:30 - 09:00	9	13542	0.059	9	13542	0.032	9	13542	0.091
09:00 - 09:30	9	13542	0.045	9	13542	0.024	9	13542	0.069
09:30 - 10:00	9	13542	0.046	9	13542	0.036	9	13542	0.082
10:00 - 10:30	9	13542	0.047	9	13542	0.040	9	13542	0.087
10:30 - 11:00	9	13542	0.037	9	13542	0.034	9	13542	0.071
11:00 - 11:30	9	13542	0.030	9	13542	0.033	9	13542	0.063
11:30 - 12:00	9	13542	0.034	9	13542	0.040	9	13542	0.074
12:00 - 12:30	9	13542	0.032	9	13542	0.028	9	13542	0.060
12:30 - 13:00	9	13542	0.032	9	13542	0.030	9	13542	0.062
13:00 - 13:30	9	13542	0.048	9	13542	0.038	9	13542	0.086
13:30 - 14:00	9	13542	0.056	9	13542	0.048	9	13542	0.104
14:00 - 14:30	9	13542	0.027	9	13542	0.056	9	13542	0.083
14:30 - 15:00	9	13542	0.034	9	13542	0.034	9	13542	0.068
15:00 - 15:30	9	13542	0.034	9	13542	0.046	9	13542	0.080
15:30 - 16:00	9	13542	0.021	9	13542	0.035	9	13542	0.056
16:00 - 16:30	9	13542	0.025	9	13542	0.050	9	13542	0.075
16:30 - 17:00	9	13542	0.013	9	13542	0.040	9	13542	0.053
17:00 - 17:30	9	13542	0.023	9	13542	0.052	9	13542	0.075
17:30 - 18:00	9	13542	0.011	9	13542	0.032	9	13542	0.043
18:00 - 18:30	9	13542	0.013	9	13542	0.036	9	13542	0.049
18:30 - 19:00	9	13542	0.015	9	13542	0.016	9	13542	0.031
19:00 - 19:30	2	12610	0.044	2	12610	0.024	2	12610	0.068
19:30 - 20:00	2	12610	0.012	2	12610	0.028	2	12610	0.040
20:00 - 20:30	2	12610	0.008	2	12610	0.020	2	12610	0.028
20:30 - 21:00	2	12610	0.016	2	12610	0.024	2	12610	0.040
21:00 - 21:30	1	22270	0.018	1	22270	0.009	1	22270	0.027
21:30 - 22:00	1	22270	0.013	1	22270	0.009	1	22270	0.022
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			1.049			1.061			2.110

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

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

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Parameter summary

Trip rate parameter range selected:	634 - 32300 (units: sqm)
Survey date date range:	01/01/10 - 22/09/17
Number of weekdays (Monday-Friday):	9
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Appendix H

Junction Model Reports

Junctions 9

PICADY 9 - Priority Intersection Module

Version: 9.5.0.6896
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Filename: Langstone Tjunction RevD.j9
Path: P:\20000's\20428\Junction Assessments
Report generation date: 02/07/2019 13:54:18

»Existing 70%, AM
»Existing 70%, PM
»Existing 100%, AM
»Existing 100%, PM
»Scenario B1c/B2, AM
»Scenario B1c/B2, PM
»Scenario B8, AM
»Scenario B8, PM
»Scenario B1c/B2 2024, AM
»Scenario B1c/B2 2024, PM
»Scenario B8 2024, AM
»Scenario B8 2024, PM

Summary of junction performance

	AM				PM			
	Q (PCU)	Delay (s)	RFC	Res Cap	Q (PCU)	Delay (s)	RFC	Res Cap
	Existing 70%							
Stream B-C	0.1	11.14	0.09	-5 %	2.2	26.54	0.70	6 %
Stream B-A	0.1	43.87	0.09		0.3	23.40	0.26	
Stream C-B	2.1	27.73	0.68	[Stream B-A]	0.1	7.43	0.11	[Stream B-C]
	Existing 100%							
Stream B-C	0.1	11.69	0.11	-8 %	20.1	157.27	1.04	-17 %
Stream B-A	0.1	52.47	0.11		0.5	25.70	0.35	
Stream C-B	6.1	65.33	0.89	[Stream C-B]	0.1	7.29	0.08	[Stream B-C]
	Scenario B1c/B2							
Stream B-C	0.1	11.48	0.11	-7 %	16.1	132.56	1.01	-15 %
Stream B-A	0.1	47.37	0.05		0.5	26.77	0.35	
Stream C-B	5.3	57.85	0.87	[Stream C-B]	0.2	7.73	0.13	[Stream B-C]
	Scenario B8							
Stream B-C	0.1	11.82	0.12	-6 %	13.1	112.90	0.99	-14 %
Stream B-A	0.2	51.24	0.16		0.5	26.34	0.34	
Stream C-B	4.7	51.82	0.84	[Stream B-A]	0.2	7.73	0.13	[Stream B-C]
	Scenario B1c/B2 2024							
Stream B-C	0.1	12.02	0.12	-8 %	19.3	155.75	1.04	-16 %
Stream B-A	0.1	62.95	0.07		0.6	30.28	0.38	
Stream C-B	6.5	71.28	0.90	[Stream B-A]	0.2	7.88	0.13	[Stream B-C]
	Scenario B8 2024							
Stream B-C	0.1	12.50	0.12	-9 %	15.7	132.89	1.01	-15 %
Stream B-A	0.2	69.69	0.20		0.6	29.73	0.36	
Stream C-B	5.6	63.04	0.88	[Stream B-A]	0.2	7.88	0.13	[Stream B-C]

Values shown are the highest values encountered over all time segments. Delay is the maximum value of Av. delay per arriving vehicle. Res Cap indicates the amount by which network flow could be increased before a user-definable threshold (see Analysis Options) is met.

File summary

File Description

Title	Langstone Road Site Access
Location	Langstone Road, Havant
Site number	
Date	20/06/2019
Version	
Status	(new file)
Identifier	
Client	Trinity Investment Management
Jobnumber	20428
Enumerator	DTA\arcady
Description	

Units

Distance units	Speed units	Traffic units input	Traffic units results	Flow units	Av. delay units	Total delay units	Rate of delay units
m	kph	PCU	PCU	perHour	s	-Min	perMin

Analysis Options

Vehicle length (m)	Calculate Q Percentiles	Calculate detailed queueing delay	Calculate residual capacity	Residual capacity criteria type	RFC Threshold	Av. Delay threshold (s)	Q threshold (PCU)
5.75			✓	Delay	0.85	36.00	20.00

Demand Set Summary

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D1	Existing 70%	AM	ONE HOUR	07:45	09:15	15	✓
D2	Existing 70%	PM	ONE HOUR	16:45	18:15	15	✓
D3	Existing 100%	AM	ONE HOUR	07:45	09:15	15	✓
D4	Existing 100%	PM	ONE HOUR	16:45	18:15	15	✓
D5	Scenario B1c/B2	AM	ONE HOUR	07:45	09:15	15	✓
D6	Scenario B1c/B2	PM	ONE HOUR	16:45	18:15	15	✓
D7	Scenario B8	AM	ONE HOUR	07:45	09:15	15	✓
D8	Scenario B8	PM	ONE HOUR	16:45	18:15	15	✓
D9	Scenario B1c/B2 2024	AM	ONE HOUR	07:45	09:15	15	✓
D10	Scenario B1c/B2 2024	PM	ONE HOUR	16:45	18:15	15	✓
D11	Scenario B8 2024	AM	ONE HOUR	07:45	09:15	15	✓
D12	Scenario B8 2024	PM	ONE HOUR	16:45	18:15	15	✓

Analysis Set Details

ID	Include in report	Network flow scaling factor (%)	Network capacity scaling factor (%)
A1	✓	100.000	100.000

Existing 70%, AM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Langstone Road	T-Junction	Two-way		2.86	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	-5	Stream B-A

Arms

Arms

Arm	Name	Description	Arm type
A	Langstone Road South		Major
B	Site Access		Minor
C	Langstone Road North		Major

Major Arm Geometry

Arm	Width of carriageway (m)	Has kerbed central reserve	Width of kerbed central reserve (m)	Has right turn bay	Width for right turn (m)	Visibility for right turn (m)	Blocks?	Blocking queue (PCU)
C	12.00	✓	3.50	✓	3.60	150.0		-

Geometries for Arm C are measured opposite Arm B. Geometries for Arm A (if relevant) are measured opposite Arm D.

Minor Arm Geometry

Arm	Minor arm type	Lane Width (Left) (m)	Lane Width (Right) (m)	Visibility to left (m)	Visibility to right (m)
B	Two lanes	3.25	3.25	120	33

Slope / Intercept / Capacity

Priority Intersection Slopes and Intercepts

Junction	Stream	Intercept (PCU/hr)	Slope for A-B	Slope for A-C	Slope for C-A	Slope for C-B
1	B-A	589	0.074	0.186	0.117	0.265
1	B-C	661	0.075	0.189	-	-
1	C-B	762	0.218	0.218	-	-

The slopes and intercepts shown above do NOT include any corrections or adjustments.

Streams may be combined, in which case capacity will be adjusted.

Values are shown for the first time segment only; they may differ for subsequent time segments.

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D1	Existing 70%	AM	ONE HOUR	07:45	09:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
A		ONE HOUR	✓	1476	100.000
B		ONE HOUR	✓	38	100.000
C		ONE HOUR	✓	1179	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	88	1388
	B	8	0	30
	C	926	253	0

Vehicle Mix

HV %s

		To		
		A	B	C
From	A	0	2	3
	B	14	0	0
	C	5	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
B-C	0.09	11.14	0.1	B	28	41
B-A	0.09	43.87	0.1	E	7	11
C-A					850	1275
C-B	0.68	27.73	2.1	D	232	348
A-B					81	121
A-C					1274	1910

Main Results for each time segment

07:45 - 08:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	23	6	455	0.050	22	0.0	0.1	8.309	A
B-A	6	2	258	0.023	6	0.0	0.0	16.329	C
C-A	697	174			697				
C-B	190	48	519	0.367	188	0.0	0.6	10.804	B
A-B	66	17			66				
A-C	1045	261			1045				

08:00 - 08:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	27	7	415	0.065	27	0.1	0.1	9.278	A
B-A	7	2	193	0.037	7	0.0	0.0	22.138	C
C-A	832	208			832				
C-B	227	57	472	0.482	226	0.6	0.9	14.545	B
A-B	79	20			79				
A-C	1248	312			1248				

08:15 - 08:30

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	33	8	357	0.093	33	0.1	0.1	11.118	B
B-A	9	2	104	0.085	9	0.0	0.1	43.151	E
C-A	1020	255			1020				
C-B	279	70	407	0.684	274	0.9	2.0	26.247	D
A-B	97	24			97				
A-C	1528	382			1528				

08:30 - 08:45

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	33	8	356	0.093	33	0.1	0.1	11.137	B
B-A	9	2	103	0.086	9	0.1	0.1	43.866	E
C-A	1020	255			1020				
C-B	279	70	407	0.684	278	2.0	2.1	27.731	D
A-B	97	24			97				
A-C	1528	382			1528				

08:45 - 09:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	27	7	415	0.065	27	0.1	0.1	9.292	A
B-A	7	2	191	0.038	7	0.1	0.0	22.400	C
C-A	832	208			832				
C-B	227	57	472	0.482	232	2.1	1.0	15.242	C
A-B	79	20			79				
A-C	1248	312			1248				

09:00 - 09:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	23	6	455	0.050	23	0.1	0.1	8.320	A
B-A	6	2	257	0.023	6	0.0	0.0	16.419	C
C-A	697	174			697				
C-B	190	48	519	0.367	192	1.0	0.6	11.049	B
A-B	66	17			66				
A-C	1045	261			1045				

Existing 70%, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Langstone Road	T-Junction	Two-way		3.34	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	6	Stream B-C

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D2	Existing 70%	PM	ONE HOUR	16:45	18:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
A		ONE HOUR	✓	898	100.000
B		ONE HOUR	✓	331	100.000
C		ONE HOUR	✓	1483	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	22	876
	B	49	0	282
	C	1427	56	0

Vehicle Mix

HV %s

		To		
		A	B	C
From	A	0	0	3
	B	0	0	0
	C	1	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
B-C	0.70	26.54	2.2	D	259	388
B-A	0.26	23.40	0.3	C	45	67
C-A					1309	1964
C-B	0.11	7.43	0.1	A	51	77
A-B					20	30
A-C					804	1206

Main Results for each time segment

16:45 - 17:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	212	53	520	0.408	210	0.0	0.7	11.510	B
B-A	37	9	328	0.112	36	0.0	0.1	12.311	B
C-A	1074	269			1074				
C-B	42	11	614	0.069	42	0.0	0.1	6.288	A
A-B	17	4			17				
A-C	659	165			659				

17:00 - 17:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	254	63	490	0.517	252	0.7	1.0	15.041	C
B-A	44	11	278	0.159	44	0.1	0.2	15.377	C
C-A	1283	321			1283				
C-B	50	13	586	0.086	50	0.1	0.1	6.726	A
A-B	20	5			20				
A-C	788	197			788				

17:15 - 17:30

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	310	78	445	0.697	306	1.0	2.1	25.132	D
B-A	54	13	208	0.260	53	0.2	0.3	23.224	C
C-A	1571	393			1571				
C-B	62	15	546	0.113	62	0.1	0.1	7.429	A
A-B	24	6			24				
A-C	964	241			964				

17:30 - 17:45

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	310	78	445	0.698	310	2.1	2.2	26.544	D
B-A	54	13	208	0.260	54	0.3	0.3	23.402	C
C-A	1571	393			1571				
C-B	62	15	546	0.113	62	0.1	0.1	7.432	A
A-B	24	6			24				
A-C	964	241			964				

17:45 - 18:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	254	63	489	0.518	258	2.2	1.1	15.823	C
B-A	44	11	278	0.159	45	0.3	0.2	15.492	C
C-A	1283	321			1283				
C-B	50	13	586	0.086	50	0.1	0.1	6.729	A
A-B	20	5			20				
A-C	788	197			788				

18:00 - 18:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	212	53	519	0.409	214	1.1	0.7	11.844	B
B-A	37	9	328	0.112	37	0.2	0.1	12.378	B
C-A	1074	269			1074				
C-B	42	11	614	0.069	42	0.1	0.1	6.295	A
A-B	17	4			17				
A-C	659	165			659				

Existing 100%, AM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Langstone Road	T-Junction	Two-way		8.09	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	-8	Stream C-B

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D3	Existing 100%	AM	ONE HOUR	07:45	09:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
A		ONE HOUR	✓	1467	100.000
B		ONE HOUR	✓	42	100.000
C		ONE HOUR	✓	1256	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	79	1388
	B	8	0	34
	C	926	330	0

Vehicle Mix

HV %s

		To		
		A	B	C
From	A	0	0	3
	B	0	0	3
	C	5	1	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
B-C	0.11	11.69	0.1	B	31	47
B-A	0.11	52.47	0.1	F	7	11
C-A					850	1275
C-B	0.89	65.33	6.1	F	303	454
A-B					72	109
A-C					1274	1910

Main Results for each time segment

07:45 - 08:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	26	6	456	0.056	25	0.0	0.1	8.601	A
B-A	6	2	243	0.025	6	0.0	0.0	15.186	C
C-A	697	174			697				
C-B	248	62	521	0.477	245	0.0	0.9	12.970	B
A-B	59	15			59				
A-C	1045	261			1045				

08:00 - 08:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	31	8	415	0.074	30	0.1	0.1	9.630	A
B-A	7	2	175	0.041	7	0.0	0.0	21.463	C
C-A	832	208			832				
C-B	297	74	474	0.626	294	0.9	1.6	19.794	C
A-B	71	18			71				
A-C	1248	312			1248				

08:15 - 08:30

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	37	9	355	0.105	37	0.1	0.1	11.649	B
B-A	9	2	81	0.108	9	0.0	0.1	49.347	E
C-A	1020	255			1020				
C-B	363	91	409	0.888	349	1.6	5.2	50.742	F
A-B	87	22			87				
A-C	1528	382			1528				

08:30 - 08:45

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	37	9	354	0.106	37	0.1	0.1	11.692	B
B-A	9	2	77	0.114	9	0.1	0.1	52.473	F
C-A	1020	255			1020				
C-B	363	91	409	0.888	360	5.2	6.1	65.333	F
A-B	87	22			87				
A-C	1528	382			1528				

08:45 - 09:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	31	8	415	0.074	31	0.1	0.1	9.651	A
B-A	7	2	169	0.042	8	0.1	0.0	22.296	C
C-A	832	208			832				
C-B	297	74	474	0.626	314	6.1	1.8	24.728	C
A-B	71	18			71				
A-C	1248	312			1248				

09:00 - 09:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	26	6	456	0.056	26	0.1	0.1	8.617	A
B-A	6	2	241	0.025	6	0.0	0.0	15.330	C
C-A	697	174			697				
C-B	248	62	521	0.477	252	1.8	0.9	13.631	B
A-B	59	15			59				
A-C	1045	261			1045				

Existing 100%, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Langstone Road	T-Junction	Two-way		23.64	C

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	-17	Stream B-C

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D4	Existing 100%	PM	ONE HOUR	16:45	18:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
A		ONE HOUR	✓	879	100.000
B		ONE HOUR	✓	479	100.000
C		ONE HOUR	✓	1468	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	3	876
	B	67	0	412
	C	1427	41	0

Vehicle Mix

HV %s

		To		
		A	B	C
From	A	0	0	3
	B	0	0	1
	C	1	2	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
B-C	1.04	157.27	20.1	F	378	567
B-A	0.35	25.70	0.5	D	61	92
C-A					1309	1964
C-B	0.08	7.29	0.1	A	38	56
A-B					3	4
A-C					804	1206

Main Results for each time segment

16:45 - 17:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	310	78	516	0.602	304	0.0	1.4	16.711	C
B-A	50	13	332	0.152	50	0.0	0.2	12.706	B
C-A	1074	269			1074				
C-B	31	8	617	0.050	31	0.0	0.1	6.283	A
A-B	2	0.56			2				
A-C	659	165			659				

17:00 - 17:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	370	93	484	0.765	365	1.4	2.9	28.910	D
B-A	60	15	283	0.213	60	0.2	0.3	16.141	C
C-A	1283	321			1283				
C-B	37	9	589	0.063	37	0.1	0.1	6.672	A
A-B	3	0.67			3				
A-C	788	197			788				

17:15 - 17:30

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	454	113	436	1.040	413	2.9	13.2	91.121	F
B-A	74	18	214	0.345	73	0.3	0.5	25.379	D
C-A	1571	393			1571				
C-B	45	11	551	0.082	45	0.1	0.1	7.293	A
A-B	3	0.83			3				
A-C	964	241			964				

17:30 - 17:45

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	454	113	436	1.041	426	13.2	20.1	157.268	F
B-A	74	18	214	0.345	74	0.5	0.5	25.705	D
C-A	1571	393			1571				
C-B	45	11	551	0.082	45	0.1	0.1	7.293	A
A-B	3	0.83			3				
A-C	964	241			964				

17:45 - 18:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	370	93	483	0.766	434	20.1	4.1	89.492	F
B-A	60	15	282	0.213	61	0.5	0.3	16.336	C
C-A	1283	321			1283				
C-B	37	9	589	0.063	37	0.1	0.1	6.675	A
A-B	3	0.67			3				
A-C	788	197			788				

18:00 - 18:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	310	78	515	0.602	320	4.1	1.6	19.397	C
B-A	50	13	332	0.152	51	0.3	0.2	12.808	B
C-A	1074	269			1074				
C-B	31	8	617	0.050	31	0.1	0.1	6.287	A
A-B	2	0.56			2				
A-C	659	165			659				

Scenario B1c/B2, AM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Langstone Road	T-Junction	Two-way		6.98	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	-7	Stream C-B

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D5	Scenario B1c/B2	AM	ONE HOUR	07:45	09:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
A		ONE HOUR	✓	1466	100.000
B		ONE HOUR	✓	41	100.000
C		ONE HOUR	✓	1248	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	78	1388
	B	4	0	37
	C	926	322	0

Vehicle Mix

HV %s

		To		
		A	B	C
From	A	0	0	3
	B	0	0	2
	C	5	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
B-C	0.11	11.48	0.1	B	34	51
B-A	0.05	47.37	0.1	E	4	6
C-A					850	1275
C-B	0.87	57.85	5.3	F	295	443
A-B					72	107
A-C					1274	1910

Main Results for each time segment

07:45 - 08:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	28	7	457	0.061	28	0.0	0.1	8.523	A
B-A	3	0.75	245	0.012	3	0.0	0.0	14.897	B
C-A	697	174			697				
C-B	242	61	521	0.465	239	0.0	0.9	12.677	B
A-B	59	15			59				
A-C	1045	261			1045				

08:00 - 08:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	33	8	417	0.080	33	0.1	0.1	9.537	A
B-A	4	0.90	177	0.020	4	0.0	0.0	20.780	C
C-A	832	208			832				
C-B	289	72	474	0.610	287	0.9	1.5	19.031	C
A-B	70	18			70				
A-C	1248	312			1248				

08:15 - 08:30

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	41	10	360	0.113	41	0.1	0.1	11.453	B
B-A	4	1	84	0.053	4	0.0	0.1	45.245	E
C-A	1020	255			1020				
C-B	355	89	410	0.866	342	1.5	4.7	46.632	E
A-B	86	21			86				
A-C	1528	382			1528				

08:30 - 08:45

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	41	10	360	0.113	41	0.1	0.1	11.477	B
B-A	4	1	80	0.055	4	0.1	0.1	47.367	E
C-A	1020	255			1020				
C-B	355	89	410	0.866	352	4.7	5.3	57.853	F
A-B	86	21			86				
A-C	1528	382			1528				

08:45 - 09:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	33	8	417	0.080	33	0.1	0.1	9.555	A
B-A	4	0.90	172	0.021	4	0.1	0.0	21.400	C
C-A	832	208			832				
C-B	289	72	474	0.610	304	5.3	1.7	22.816	C
A-B	70	18			70				
A-C	1248	312			1248				

09:00 - 09:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	28	7	457	0.061	28	0.1	0.1	8.539	A
B-A	3	0.75	243	0.012	3	0.0	0.0	15.021	C
C-A	697	174			697				
C-B	242	61	521	0.465	245	1.7	0.9	13.263	B
A-B	59	15			59				
A-C	1045	261			1045				

Scenario B1c/B2, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Langstone Road	T-Junction	Two-way		19.45	C

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	-15	Stream B-C

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D6	Scenario B1c/B2	PM	ONE HOUR	16:45	18:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
A		ONE HOUR	✓	884	100.000
B		ONE HOUR	✓	465	100.000
C		ONE HOUR	✓	1493	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	8	876
	B	65	0	400
	C	1427	66	0

Vehicle Mix

HV %s

		To		
		A	B	C
From	A	0	0	3
	B	0	0	1
	C	1	2	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
B-C	1.01	132.56	16.1	F	367	551
B-A	0.35	26.77	0.5	D	60	89
C-A					1309	1964
C-B	0.13	7.73	0.2	A	61	91
A-B					7	11
A-C					804	1206

Main Results for each time segment

16:45 - 17:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	301	75	516	0.584	296	0.0	1.4	16.092	C
B-A	49	12	327	0.150	48	0.0	0.2	12.880	B
C-A	1074	269			1074				
C-B	50	12	616	0.081	49	0.0	0.1	6.496	A
A-B	6	2			6				
A-C	659	165			659				

17:00 - 17:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	360	90	484	0.743	355	1.4	2.6	26.912	D
B-A	58	15	276	0.212	58	0.2	0.3	16.475	C
C-A	1283	321			1283				
C-B	59	15	588	0.101	59	0.1	0.1	6.968	A
A-B	7	2			7				
A-C	788	197			788				

17:15 - 17:30

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	440	110	436	1.011	406	2.6	11.1	81.061	F
B-A	72	18	206	0.348	71	0.3	0.5	26.405	D
C-A	1571	393			1571				
C-B	73	18	549	0.132	73	0.1	0.2	7.729	A
A-B	9	2			9				
A-C	964	241			964				

17:30 - 17:45

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	440	110	435	1.012	421	11.1	16.1	132.562	F
B-A	72	18	206	0.348	72	0.5	0.5	26.770	D
C-A	1571	393			1571				
C-B	73	18	549	0.132	73	0.2	0.2	7.733	A
A-B	9	2			9				
A-C	964	241			964				

17:45 - 18:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	360	90	483	0.744	410	16.1	3.4	64.298	F
B-A	58	15	276	0.212	59	0.5	0.3	16.686	C
C-A	1283	321			1283				
C-B	59	15	588	0.101	59	0.2	0.1	6.975	A
A-B	7	2			7				
A-C	788	197			788				

18:00 - 18:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	301	75	515	0.585	309	3.4	1.5	18.134	C
B-A	49	12	327	0.150	49	0.3	0.2	12.982	B
C-A	1074	269			1074				
C-B	50	12	616	0.081	50	0.1	0.1	6.506	A
A-B	6	2			6				
A-C	659	165			659				

Scenario B8, AM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Langstone Road	T-Junction	Two-way		6.34	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	-6	Stream B-A

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D7	Scenario B8	AM	ONE HOUR	07:45	09:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
A		ONE HOUR	✓	1457	100.000
B		ONE HOUR	✓	49	100.000
C		ONE HOUR	✓	1242	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	69	1388
	B	12	0	37
	C	926	316	0

Vehicle Mix

HV %s

		To		
		A	B	C
From	A	0	0	3
	B	0	0	2
	C	5	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
B-C	0.12	11.82	0.1	B	34	51
B-A	0.16	51.24	0.2	F	11	17
C-A					850	1275
C-B	0.84	51.82	4.7	F	290	435
A-B					63	95
A-C					1274	1910

Main Results for each time segment

07:45 - 08:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	28	7	455	0.061	28	0.0	0.1	8.568	A
B-A	9	2	246	0.037	9	0.0	0.0	15.158	C
C-A	697	174			697				
C-B	238	59	522	0.455	235	0.0	0.8	12.427	B
A-B	52	13			52				
A-C	1045	261			1045				

08:00 - 08:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	33	8	414	0.080	33	0.1	0.1	9.629	A
B-A	11	3	179	0.060	11	0.0	0.1	21.393	C
C-A	832	208			832				
C-B	284	71	476	0.597	282	0.8	1.4	18.374	C
A-B	62	16			62				
A-C	1248	312			1248				

08:15 - 08:30

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	41	10	352	0.116	41	0.1	0.1	11.772	B
B-A	13	3	86	0.153	13	0.1	0.2	48.701	E
C-A	1020	255			1020				
C-B	348	87	412	0.845	337	1.4	4.2	43.090	E
A-B	76	19			76				
A-C	1528	382			1528				

08:30 - 08:45

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	41	10	351	0.116	41	0.1	0.1	11.820	B
B-A	13	3	83	0.159	13	0.2	0.2	51.236	F
C-A	1020	255			1020				
C-B	348	87	412	0.845	346	4.2	4.7	51.816	F
A-B	76	19			76				
A-C	1528	382			1528				

08:45 - 09:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	33	8	413	0.081	33	0.1	0.1	9.654	A
B-A	11	3	175	0.062	11	0.2	0.1	22.069	C
C-A	832	208			832				
C-B	284	71	476	0.597	296	4.7	1.6	21.374	C
A-B	62	16			62				
A-C	1248	312			1248				

09:00 - 09:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	28	7	455	0.061	28	0.1	0.1	8.587	A
B-A	9	2	245	0.037	9	0.1	0.0	15.297	C
C-A	697	174			697				
C-B	238	59	522	0.455	241	1.6	0.9	12.955	B
A-B	52	13			52				
A-C	1045	261			1045				

Scenario B8, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Langstone Road	T-Junction	Two-way		16.36	C

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	-14	Stream B-C

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D8	Scenario B8	PM	ONE HOUR	16:45	18:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
A		ONE HOUR	✓	884	100.000
B		ONE HOUR	✓	454	100.000
C		ONE HOUR	✓	1493	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	8	876
	B	63	0	391
	C	1427	66	0

Vehicle Mix

HV %s

		To		
		A	B	C
From	A	0	0	3
	B	0	0	1
	C	1	2	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
B-C	0.99	112.90	13.1	F	359	538
B-A	0.34	26.34	0.5	D	58	87
C-A					1309	1964
C-B	0.13	7.73	0.2	A	61	91
A-B					7	11
A-C					804	1206

Main Results for each time segment

16:45 - 17:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	294	74	516	0.570	289	0.0	1.3	15.614	C
B-A	47	12	327	0.145	47	0.0	0.2	12.822	B
C-A	1074	269			1074				
C-B	50	12	616	0.081	49	0.0	0.1	6.496	A
A-B	6	2			6				
A-C	659	165			659				

17:00 - 17:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	352	88	485	0.725	347	1.3	2.4	25.413	D
B-A	57	14	276	0.205	56	0.2	0.3	16.344	C
C-A	1283	321			1283				
C-B	59	15	588	0.101	59	0.1	0.1	6.968	A
A-B	7	2			7				
A-C	788	197			788				

17:15 - 17:30

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	430	108	437	0.985	402	2.4	9.5	72.812	F
B-A	69	17	206	0.337	68	0.3	0.5	26.002	D
C-A	1571	393			1571				
C-B	73	18	549	0.132	73	0.1	0.2	7.729	A
A-B	9	2			9				
A-C	964	241			964				

17:30 - 17:45

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	430	108	436	0.987	416	9.5	13.1	112.897	F
B-A	69	17	206	0.337	69	0.5	0.5	26.340	D
C-A	1571	393			1571				
C-B	73	18	549	0.132	73	0.2	0.2	7.733	A
A-B	9	2			9				
A-C	964	241			964				

17:45 - 18:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	352	88	484	0.726	392	13.1	3.0	49.405	E
B-A	57	14	276	0.205	58	0.5	0.3	16.540	C
C-A	1283	321			1283				
C-B	59	15	588	0.101	59	0.2	0.1	6.975	A
A-B	7	2			7				
A-C	788	197			788				

18:00 - 18:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	294	74	516	0.571	301	3.0	1.4	17.299	C
B-A	47	12	327	0.145	48	0.3	0.2	12.913	B
C-A	1074	269			1074				
C-B	50	12	616	0.081	50	0.1	0.1	6.506	A
A-B	6	2			6				
A-C	659	165			659				

Scenario B1c/B2 2024, AM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Langstone Road	T-Junction	Two-way		8.27	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	-8	Stream B-A

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D9	Scenario B1c/B2 2024	AM	ONE HOUR	07:45	09:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
A		ONE HOUR	✓	1528	100.000
B		ONE HOUR	✓	41	100.000
C		ONE HOUR	✓	1289	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	78	1450
	B	4	0	37
	C	967	322	0

Vehicle Mix

HV %s

		To		
		A	B	C
From	A	0	0	3
	B	0	0	2
	C	5	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
B-C	0.12	12.02	0.1	B	34	51
B-A	0.07	62.95	0.1	F	4	6
C-A					887	1331
C-B	0.90	71.28	6.5	F	295	443
A-B					72	107
A-C					1331	1996

Main Results for each time segment

07:45 - 08:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	28	7	448	0.062	28	0.0	0.1	8.702	A
B-A	3	0.75	232	0.013	3	0.0	0.0	15.697	C
C-A	728	182			728				
C-B	242	61	511	0.475	239	0.0	0.9	13.137	B
A-B	59	15			59				
A-C	1092	273			1092				

08:00 - 08:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	33	8	407	0.082	33	0.1	0.1	9.810	A
B-A	4	0.90	162	0.022	4	0.0	0.0	22.702	C
C-A	869	217			869				
C-B	289	72	462	0.627	287	0.9	1.6	20.275	C
A-B	70	18			70				
A-C	1304	326			1304				

08:15 - 08:30

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	41	10	346	0.118	41	0.1	0.1	11.981	B
B-A	4	1	66	0.067	4	0.0	0.1	58.438	F
C-A	1065	266			1065				
C-B	355	89	395	0.898	339	1.6	5.5	54.078	F
A-B	86	21			86				
A-C	1596	399			1596				

08:30 - 08:45

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	41	10	346	0.118	41	0.1	0.1	12.018	B
B-A	4	1	62	0.072	4	0.1	0.1	62.954	F
C-A	1065	266			1065				
C-B	355	89	395	0.898	351	5.5	6.5	71.277	F
A-B	86	21			86				
A-C	1596	399			1596				

08:45 - 09:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	33	8	406	0.082	33	0.1	0.1	9.831	A
B-A	4	0.90	156	0.023	4	0.1	0.0	23.659	C
C-A	869	217			869				
C-B	289	72	462	0.627	308	6.5	1.8	25.969	D
A-B	70	18			70				
A-C	1304	326			1304				

09:00 - 09:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	28	7	448	0.062	28	0.1	0.1	8.718	A
B-A	3	0.75	230	0.013	3	0.0	0.0	15.842	C
C-A	728	182			728				
C-B	242	61	511	0.475	246	1.8	0.9	13.815	B
A-B	59	15			59				
A-C	1092	273			1092				

Scenario B1c/B2 2024, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Langstone Road	T-Junction	Two-way		22.03	C

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	-16	Stream B-C

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D10	Scenario B1c/B2 2024	PM	ONE HOUR	16:45	18:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
A		ONE HOUR	✓	922	100.000
B		ONE HOUR	✓	465	100.000
C		ONE HOUR	✓	1554	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	8	914
	B	65	0	400
	C	1488	66	0

Vehicle Mix

HV %s

		To		
		A	B	C
From	A	0	0	3
	B	0	0	1
	C	1	2	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
B-C	1.04	155.75	19.3	F	367	551
B-A	0.38	30.28	0.6	D	60	89
C-A					1365	2048
C-B	0.13	7.88	0.2	A	61	91
A-B					7	11
A-C					839	1258

Main Results for each time segment

16:45 - 17:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	301	75	510	0.591	296	0.0	1.4	16.505	C
B-A	49	12	316	0.155	48	0.0	0.2	13.389	B
C-A	1120	280			1120				
C-B	50	12	610	0.081	49	0.0	0.1	6.568	A
A-B	6	2			6				
A-C	688	172			688				

17:00 - 17:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	360	90	477	0.755	354	1.4	2.8	28.320	D
B-A	58	15	263	0.222	58	0.2	0.3	17.499	C
C-A	1338	334			1338				
C-B	59	15	581	0.102	59	0.1	0.1	7.065	A
A-B	7	2			7				
A-C	822	205			822				

17:15 - 17:30

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	440	110	425	1.036	401	2.8	12.7	90.591	F
B-A	72	18	190	0.376	70	0.3	0.6	29.732	D
C-A	1638	410			1638				
C-B	73	18	540	0.135	72	0.1	0.2	7.880	A
A-B	9	2			9				
A-C	1006	252			1006				

17:30 - 17:45

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	440	110	424	1.038	414	12.7	19.3	155.748	F
B-A	72	18	190	0.376	72	0.6	0.6	30.277	D
C-A	1638	410			1638				
C-B	73	18	540	0.135	73	0.2	0.2	7.884	A
A-B	9	2			9				
A-C	1006	252			1006				

17:45 - 18:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	360	90	476	0.756	422	19.3	3.8	84.237	F
B-A	58	15	263	0.222	60	0.6	0.3	17.765	C
C-A	1338	334			1338				
C-B	59	15	581	0.102	59	0.2	0.1	7.072	A
A-B	7	2			7				
A-C	822	205			822				

18:00 - 18:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	301	75	509	0.591	310	3.8	1.5	18.923	C
B-A	49	12	316	0.155	49	0.3	0.2	13.507	B
C-A	1120	280			1120				
C-B	50	12	610	0.081	50	0.1	0.1	6.581	A
A-B	6	2			6				
A-C	688	172			688				

Scenario B8 2024, AM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Langstone Road	T-Junction	Two-way		7.44	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	-9	Stream B-A

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D11	Scenario B8 2024	AM	ONE HOUR	07:45	09:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
A		ONE HOUR	✓	1519	100.000
B		ONE HOUR	✓	49	100.000
C		ONE HOUR	✓	1283	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	69	1450
	B	12	0	37
	C	967	316	0

Vehicle Mix

HV %s

		To		
		A	B	C
From	A	0	0	3
	B	0	0	2
	C	5	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
B-C	0.12	12.50	0.1	B	34	51
B-A	0.20	69.69	0.2	F	11	17
C-A					887	1331
C-B	0.88	63.04	5.6	F	290	435
A-B					63	95
A-C					1331	1996

Main Results for each time segment

07:45 - 08:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	28	7	446	0.062	28	0.0	0.1	8.752	A
B-A	9	2	234	0.039	9	0.0	0.0	15.982	C
C-A	728	182			728				
C-B	238	59	512	0.464	235	0.0	0.8	12.868	B
A-B	52	13			52				
A-C	1092	273			1092				

08:00 - 08:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	33	8	403	0.083	33	0.1	0.1	9.914	A
B-A	11	3	164	0.066	11	0.0	0.1	23.436	C
C-A	869	217			869				
C-B	284	71	464	0.613	281	0.8	1.5	19.534	C
A-B	62	16			62				
A-C	1304	326			1304				

08:15 - 08:30

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	41	10	336	0.121	41	0.1	0.1	12.411	B
B-A	13	3	68	0.194	13	0.1	0.2	64.078	F
C-A	1065	266			1065				
C-B	348	87	397	0.877	334	1.5	4.9	49.714	E
A-B	76	19			76				
A-C	1596	399			1596				

08:30 - 08:45

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	41	10	334	0.122	41	0.1	0.1	12.502	B
B-A	13	3	65	0.204	13	0.2	0.2	69.694	F
C-A	1065	266			1065				
C-B	348	87	397	0.877	345	4.9	5.6	63.043	F
A-B	76	19			76				
A-C	1596	399			1596				

08:45 - 09:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	33	8	402	0.083	33	0.1	0.1	9.948	A
B-A	11	3	159	0.068	11	0.2	0.1	24.490	C
C-A	869	217			869				
C-B	284	71	464	0.613	300	5.6	1.7	23.912	C
A-B	62	16			62				
A-C	1304	326			1304				

09:00 - 09:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	28	7	446	0.062	28	0.1	0.1	8.770	A
B-A	9	2	232	0.039	9	0.1	0.0	16.152	C
C-A	728	182			728				
C-B	238	59	512	0.464	241	1.7	0.9	13.477	B
A-B	52	13			52				
A-C	1092	273			1092				

Scenario B8 2024, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Major road direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Langstone Road	T-Junction	Two-way		18.55	C

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	-15	Stream B-C

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D12	Scenario B8 2024	PM	ONE HOUR	16:45	18:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
A		ONE HOUR	✓	922	100.000
B		ONE HOUR	✓	454	100.000
C		ONE HOUR	✓	1554	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0	8	914
	B	63	0	391
	C	1488	66	0

Vehicle Mix

HV %s

		To		
		A	B	C
From	A	0	0	3
	B	0	0	1
	C	1	2	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
B-C	1.01	132.89	15.7	F	359	538
B-A	0.36	29.73	0.6	D	58	87
C-A					1365	2048
C-B	0.13	7.88	0.2	A	61	91
A-B					7	11
A-C					839	1258

Main Results for each time segment

16:45 - 17:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	294	74	510	0.577	289	0.0	1.3	16.004	C
B-A	47	12	316	0.150	47	0.0	0.2	13.317	B
C-A	1120	280			1120				
C-B	50	12	610	0.081	49	0.0	0.1	6.568	A
A-B	6	2			6				
A-C	688	172			688				

17:00 - 17:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	352	88	477	0.736	347	1.3	2.5	26.675	D
B-A	57	14	263	0.215	56	0.2	0.3	17.344	C
C-A	1338	334			1338				
C-B	59	15	581	0.102	59	0.1	0.1	7.065	A
A-B	7	2			7				
A-C	822	205			822				

17:15 - 17:30

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	430	108	426	1.010	397	2.5	10.9	81.318	F
B-A	69	17	190	0.365	68	0.3	0.5	29.231	D
C-A	1638	410			1638				
C-B	73	18	540	0.135	72	0.1	0.2	7.880	A
A-B	9	2			9				
A-C	1006	252			1006				

17:30 - 17:45

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	430	108	426	1.011	411	10.9	15.7	132.890	F
B-A	69	17	190	0.365	69	0.5	0.6	29.731	D
C-A	1638	410			1638				
C-B	73	18	540	0.135	73	0.2	0.2	7.884	A
A-B	9	2			9				
A-C	1006	252			1006				

17:45 - 18:00

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	352	88	477	0.737	401	15.7	3.3	62.682	F
B-A	57	14	263	0.215	58	0.6	0.3	17.600	C
C-A	1338	334			1338				
C-B	59	15	581	0.102	59	0.2	0.1	7.075	A
A-B	7	2			7				
A-C	822	205			822				

18:00 - 18:15

Stream	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
B-C	294	74	510	0.577	302	3.3	1.4	17.943	C
B-A	47	12	316	0.150	48	0.3	0.2	13.429	B
C-A	1120	280			1120				
C-B	50	12	610	0.081	50	0.1	0.1	6.578	A
A-B	6	2			6				
A-C	688	172			688				

Junctions 9

ARCADY 9 - Roundabout Module

Version: 9.5.0.6896
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Filename: Brookside Roundabout.j9
Path: P:\20000's\20428\Junction Assessments
Report generation date: 02/07/2019 14:52:39

»Existing, AM
»Existing, PM
»DO - Minimum, AM
»DO - Minimum, PM
»OPT2 B1c, AM
»OPT2 B1c, PM
»OPT2 B8, AM
»OPT2 B8, PM

Summary of junction performance

	AM				PM			
	Q (PCU)	Delay (s)	RFC	Res Cap	Q (PCU)	Delay (s)	RFC	Res Cap
	Existing							
1 - Brockhampton	0.7	4.79	0.42	52 % [4 - Harts Farm Way]	0.3	2.83	0.24	97 % [3 - Southmoor Lane]
2 - Brookside	0.1	6.41	0.09		0.2	5.30	0.19	
3 - Southmoor Lane	0.2	3.22	0.13		0.5	4.14	0.35	
4 - Harts Farm Way	1.5	6.97	0.60		0.3	3.95	0.24	
	DO - Minimum							
1 - Brockhampton	0.8	5.16	0.44	39 % [4 - Harts Farm Way]	0.3	2.78	0.23	90 % [3 - Southmoor Lane]
2 - Brookside	0.1	6.58	0.11		0.4	6.02	0.29	
3 - Southmoor Lane	0.2	3.20	0.13		0.5	4.28	0.35	
4 - Harts Farm Way	2.0	8.20	0.66		0.3	3.94	0.23	
	OPT2 B1c							
1 - Brockhampton	0.8	5.06	0.43	41 % [4 - Harts Farm Way]	0.3	2.83	0.24	87 % [3 - Southmoor Lane]
2 - Brookside	0.1	6.76	0.11		0.4	5.91	0.28	
3 - Southmoor Lane	0.2	3.20	0.13		0.6	4.34	0.36	
4 - Harts Farm Way	1.9	7.94	0.65		0.3	3.98	0.23	
	OPT2 B8							
1 - Brockhampton	0.8	5.03	0.43	42 % [4 - Harts Farm Way]	0.3	2.83	0.24	88 % [3 - Southmoor Lane]
2 - Brookside	0.1	6.91	0.11		0.4	6.00	0.27	
3 - Southmoor Lane	0.2	3.20	0.13		0.6	4.32	0.36	
4 - Harts Farm Way	1.8	7.85	0.64		0.3	4.02	0.23	

Values shown are the highest values encountered over all time segments. Delay is the maximum value of Av. delay per arriving vehicle. Res Cap indicates the amount by which network flow could be increased before a user-definable threshold (see Analysis Options) is met.

File summary

File Description

Title	Brookside Roundabout
Location	Langstone Technology Park
Site number	
Date	20/06/2019
Version	
Status	(new file)
Identifier	
Client	AG Langstone BV
Jobnumber	20428
Enumerator	DTA\arcady
Description	

Units

Distance units	Speed units	Traffic units input	Traffic units results	Flow units	Av. delay units	Total delay units	Rate of delay units
m	kph	PCU	PCU	perHour	s	-Min	perMin

Analysis Options

Vehicle length (m)	Calculate Q Percentiles	Calculate detailed queueing delay	Calculate residual capacity	Residual capacity criteria type	RFC Threshold	Av. Delay threshold (s)	Q threshold (PCU)
5.75			✓	Delay	0.85	36.00	20.00

Demand Set Summary

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D1	Existing	AM	ONE HOUR	07:45	09:15	15	✓
D2	Existing	PM	ONE HOUR	16:45	18:15	15	✓
D3	DO - Minimum	AM	ONE HOUR	07:45	09:15	15	✓
D4	DO - Minimum	PM	ONE HOUR	16:45	18:15	15	✓
D5	OPT2 B1c	AM	ONE HOUR	07:45	09:15	15	✓
D6	OPT2 B1c	PM	ONE HOUR	16:45	18:15	15	✓
D7	OPT2 B8	AM	ONE HOUR	07:45	09:15	15	✓
D8	OPT2 B8	PM	ONE HOUR	16:45	18:15	15	✓

Analysis Set Details

ID	Include in report	Network flow scaling factor (%)	Network capacity scaling factor (%)
A1	✓	100.000	100.000

Existing, AM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Use circulating lanes	Arm order	Junction Delay (s)	Junction LOS
1	Brookside Roundabout	Standard Roundabout		1, 2, 3, 4	5.75	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	52	4 - Harts Farm Way

Arms

Arms

Arm	Name	Description
1	Brockhampton	
2	Brookside	
3	Southmoor Lane	
4	Harts Farm Way	

Roundabout Geometry

Arm	V (m)	E (m)	l' (m)	R (m)	D (m)	PHI (deg)	Exit only
1 - Brockhampton	3.70	6.56	14.1	40.0	25.9	14.0	
2 - Brookside	3.13	4.23	9.6	10.0	27.7	43.0	
3 - Southmoor Lane	3.95	6.60	22.8	9.6	25.9	29.0	
4 - Harts Farm Way	3.80	5.50	17.4	9.8	27.7	45.0	

Slope / Intercept / Capacity

Roundabout Slope and Intercept used in model

Arm	Final slope	Final intercept (PCU/hr)
1 - Brockhampton	0.702	1778
2 - Brookside	0.504	1080
3 - Southmoor Lane	0.645	1694
4 - Harts Farm Way	0.563	1384

The slope and intercept shown above include any corrections and adjustments.

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D1	Existing	AM	ONE HOUR	07:45	09:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
1 - Brockhampton		ONE HOUR	✓	505	100.000
2 - Brookside		ONE HOUR	✓	55	100.000
3 - Southmoor Lane		ONE HOUR	✓	173	100.000
4 - Harts Farm Way		ONE HOUR	✓	720	100.000

Origin-Destination Data

Demand (PCU/hr)

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	1	76	182	246
	2 - Brookside	19	0	4	32
	3 - Southmoor Lane	71	5	0	97
	4 - Harts Farm Way	144	219	357	0

Vehicle Mix

HV %s

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	0	1	1	5
	2 - Brookside	11	0	7	0
	3 - Southmoor Lane	11	40	0	18
	4 - Harts Farm Way	5	2	3	0

Results

Results Summary for whole modelled period

Arm	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
1 - Brockhampton	0.42	4.79	0.7	A	463	695
2 - Brookside	0.09	6.41	0.1	A	50	76
3 - Southmoor Lane	0.13	3.22	0.2	A	159	238
4 - Harts Farm Way	0.60	6.97	1.5	A	661	991

Main Results for each time segment

07:45 - 08:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	380	95	435	1473	0.258	379	176	0.0	0.4	3.383	A
2 - Brookside	41	10	589	784	0.053	41	225	0.0	0.1	5.044	A
3 - Southmoor Lane	130	33	223	1550	0.084	130	407	0.0	0.1	2.929	A
4 - Harts Farm Way	542	136	72	1344	0.403	539	281	0.0	0.7	4.598	A

08:00 - 08:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	454	113	521	1412	0.322	453	211	0.4	0.5	3.865	A
2 - Brookside	49	12	706	725	0.068	49	269	0.1	0.1	5.544	A
3 - Southmoor Lane	156	39	268	1521	0.102	155	487	0.1	0.1	3.044	A
4 - Harts Farm Way	647	162	86	1336	0.485	646	337	0.7	1.0	5.373	A

08:15 - 08:30

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	556	139	638	1330	0.418	555	258	0.5	0.7	4.775	A
2 - Brookside	61	15	863	646	0.094	60	329	0.1	0.1	6.400	A
3 - Southmoor Lane	190	48	328	1483	0.128	190	596	0.1	0.2	3.217	A
4 - Harts Farm Way	793	198	106	1325	0.598	791	412	1.0	1.5	6.916	A

08:30 - 08:45

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	556	139	640	1329	0.418	556	259	0.7	0.7	4.794	A
2 - Brookside	61	15	865	645	0.094	61	330	0.1	0.1	6.413	A
3 - Southmoor Lane	190	48	328	1482	0.128	190	598	0.2	0.2	3.218	A
4 - Harts Farm Way	793	198	106	1325	0.598	793	413	1.5	1.5	6.972	A

08:45 - 09:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	454	113	524	1410	0.322	455	212	0.7	0.5	3.883	A
2 - Brookside	49	12	709	724	0.068	50	271	0.1	0.1	5.560	A
3 - Southmoor Lane	156	39	268	1521	0.102	156	490	0.2	0.1	3.048	A
4 - Harts Farm Way	647	162	86	1336	0.485	649	338	1.5	1.0	5.424	A

09:00 - 09:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	380	95	438	1470	0.259	381	177	0.5	0.4	3.402	A
2 - Brookside	41	10	593	782	0.053	41	226	0.1	0.1	5.061	A
3 - Southmoor Lane	130	33	225	1549	0.084	130	410	0.1	0.1	2.931	A
4 - Harts Farm Way	542	136	72	1344	0.403	543	283	1.0	0.7	4.642	A

Existing, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Use circulating lanes	Arm order	Junction Delay (s)	Junction LOS
1	Brookside Roundabout	Standard Roundabout		1, 2, 3, 4	3.85	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	97	3 - Southmoor Lane

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D2	Existing	PM	ONE HOUR	16:45	18:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
1 - Brockhampton		ONE HOUR	✓	365	100.000
2 - Brookside		ONE HOUR	✓	150	100.000
3 - Southmoor Lane		ONE HOUR	✓	436	100.000
4 - Harts Farm Way		ONE HOUR	✓	270	100.000

Origin-Destination Data

Demand (PCU/hr)

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	2	14	33	316
	2 - Brookside	38	0	0	112
	3 - Southmoor Lane	133	22	0	281
	4 - Harts Farm Way	178	26	65	1

Vehicle Mix

HV %s

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	0	0	6	1
	2 - Brookside	0	0	0	1
	3 - Southmoor Lane	2	0	0	1
	4 - Harts Farm Way	3	0	18	100

Results

Results Summary for whole modelled period

Arm	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
1 - Brockhampton	0.24	2.83	0.3	A	335	502
2 - Brookside	0.19	5.30	0.2	A	138	206
3 - Southmoor Lane	0.35	4.14	0.5	A	400	600
4 - Harts Farm Way	0.24	3.95	0.3	A	248	372

Main Results for each time segment

16:45 - 17:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	275	69	86	1718	0.160	274	263	0.0	0.2	2.526	A
2 - Brookside	113	28	313	923	0.122	112	47	0.0	0.1	4.472	A
3 - Southmoor Lane	328	82	352	1467	0.224	327	74	0.0	0.3	3.194	A
4 - Harts Farm Way	203	51	146	1302	0.156	202	533	0.0	0.2	3.474	A

17:00 - 17:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	328	82	102	1706	0.192	328	315	0.2	0.2	2.647	A
2 - Brookside	135	34	375	892	0.151	135	56	0.1	0.2	4.789	A
3 - Southmoor Lane	392	98	421	1422	0.276	392	88	0.3	0.4	3.536	A
4 - Harts Farm Way	243	61	175	1286	0.189	243	638	0.2	0.2	3.662	A

17:15 - 17:30

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	402	100	125	1690	0.238	402	386	0.2	0.3	2.832	A
2 - Brookside	165	41	459	849	0.194	165	68	0.2	0.2	5.298	A
3 - Southmoor Lane	480	120	516	1361	0.353	479	108	0.4	0.5	4.130	A
4 - Harts Farm Way	297	74	214	1264	0.235	297	781	0.2	0.3	3.952	A

17:30 - 17:45

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	402	100	126	1690	0.238	402	386	0.3	0.3	2.832	A
2 - Brookside	165	41	459	849	0.194	165	68	0.2	0.2	5.301	A
3 - Southmoor Lane	480	120	516	1361	0.353	480	108	0.5	0.5	4.137	A
4 - Harts Farm Way	297	74	215	1263	0.235	297	782	0.3	0.3	3.954	A

17:45 - 18:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	328	82	103	1706	0.192	328	316	0.3	0.2	2.651	A
2 - Brookside	135	34	375	891	0.151	135	56	0.2	0.2	4.796	A
3 - Southmoor Lane	392	98	422	1422	0.276	393	88	0.5	0.4	3.545	A
4 - Harts Farm Way	243	61	176	1285	0.189	243	639	0.3	0.2	3.665	A

18:00 - 18:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	275	69	86	1718	0.160	275	265	0.2	0.2	2.531	A
2 - Brookside	113	28	314	922	0.122	113	47	0.2	0.1	4.483	A
3 - Southmoor Lane	328	82	353	1466	0.224	329	74	0.4	0.3	3.207	A
4 - Harts Farm Way	203	51	147	1301	0.156	203	535	0.2	0.2	3.479	A

DO - Minimum, AM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Use circulating lanes	Arm order	Junction Delay (s)	Junction LOS
1	Brookside Roundabout	Standard Roundabout		1, 2, 3, 4	6.56	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	39	4 - Harts Farm Way

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D3	DO - Minimum	AM	ONE HOUR	07:45	09:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
1 - Brockhampton		ONE HOUR	✓	504	100.000
2 - Brookside		ONE HOUR	✓	66	100.000
3 - Southmoor Lane		ONE HOUR	✓	175	100.000
4 - Harts Farm Way		ONE HOUR	✓	790	100.000

Origin-Destination Data

Demand (PCU/hr)

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	1	100	157	246
	2 - Brookside	23	0	5	38
	3 - Southmoor Lane	71	7	0	97
	4 - Harts Farm Way	144	289	357	0

Vehicle Mix

HV %s

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	0	1	1	5
	2 - Brookside	9	0	0	7
	3 - Southmoor Lane	11	0	0	18
	4 - Harts Farm Way	5	1	3	0

Results

Results Summary for whole modelled period

Arm	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
1 - Brockhampton	0.44	5.16	0.8	A	462	694
2 - Brookside	0.11	6.58	0.1	A	61	91
3 - Southmoor Lane	0.13	3.20	0.2	A	161	241
4 - Harts Farm Way	0.66	8.20	2.0	A	725	1087

Main Results for each time segment

07:45 - 08:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	379	95	489	1435	0.264	378	179	0.0	0.4	3.504	A
2 - Brookside	50	12	570	793	0.063	49	297	0.0	0.1	5.187	A
3 - Southmoor Lane	132	33	231	1545	0.085	131	389	0.0	0.1	2.906	A
4 - Harts Farm Way	595	149	76	1341	0.443	592	286	0.0	0.8	4.917	A

08:00 - 08:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	453	113	586	1367	0.332	453	215	0.4	0.5	4.053	A
2 - Brookside	59	15	683	736	0.081	59	355	0.1	0.1	5.697	A
3 - Southmoor Lane	157	39	277	1516	0.104	157	466	0.1	0.1	3.023	A
4 - Harts Farm Way	710	178	92	1333	0.533	709	342	0.8	1.2	5.919	A

08:15 - 08:30

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	555	139	716	1275	0.435	554	262	0.5	0.8	5.134	A
2 - Brookside	73	18	836	660	0.110	73	435	0.1	0.1	6.570	A
3 - Southmoor Lane	193	48	338	1476	0.131	193	570	0.1	0.2	3.201	A
4 - Harts Farm Way	870	217	112	1321	0.658	867	419	1.2	1.9	8.088	A

08:30 - 08:45

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	555	139	719	1273	0.436	555	263	0.8	0.8	5.161	A
2 - Brookside	73	18	838	658	0.110	73	436	0.1	0.1	6.585	A
3 - Southmoor Lane	193	48	339	1475	0.131	193	571	0.2	0.2	3.202	A
4 - Harts Farm Way	870	217	112	1321	0.658	870	419	1.9	2.0	8.195	A

08:45 - 09:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	453	113	590	1364	0.332	454	216	0.8	0.5	4.079	A
2 - Brookside	59	15	686	735	0.081	59	357	0.1	0.1	5.714	A
3 - Southmoor Lane	157	39	278	1515	0.104	157	468	0.2	0.1	3.028	A
4 - Harts Farm Way	710	178	92	1333	0.533	713	343	2.0	1.2	6.007	A

09:00 - 09:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	379	95	493	1432	0.265	380	180	0.5	0.4	3.528	A
2 - Brookside	50	12	574	791	0.063	50	299	0.1	0.1	5.205	A
3 - Southmoor Lane	132	33	232	1544	0.085	132	392	0.1	0.1	2.908	A
4 - Harts Farm Way	595	149	77	1341	0.444	596	287	1.2	0.8	4.978	A

DO - Minimum, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Use circulating lanes	Arm order	Junction Delay (s)	Junction LOS
1	Brookside Roundabout	Standard Roundabout		1, 2, 3, 4	4.09	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	90	3 - Southmoor Lane

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D4	DO - Minimum	PM	ONE HOUR	16:45	18:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
1 - Brockhampton		ONE HOUR	✓	358	100.000
2 - Brookside		ONE HOUR	✓	224	100.000
3 - Southmoor Lane		ONE HOUR	✓	414	100.000
4 - Harts Farm Way		ONE HOUR	✓	264	100.000

Origin-Destination Data

Demand (PCU/hr)

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	2	7	33	316
	2 - Brookside	57	0	0	167
	3 - Southmoor Lane	133	0	0	281
	4 - Harts Farm Way	178	20	65	1

Vehicle Mix

HV %s

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	0	5	6	1
	2 - Brookside	1	0	0	1
	3 - Southmoor Lane	2	0	0	1
	4 - Harts Farm Way	3	4	18	100

Results

Results Summary for whole modelled period

Arm	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
1 - Brockhampton	0.23	2.78	0.3	A	329	493
2 - Brookside	0.29	6.02	0.4	A	206	308
3 - Southmoor Lane	0.35	4.28	0.5	A	380	570
4 - Harts Farm Way	0.23	3.94	0.3	A	242	363

Main Results for each time segment

16:45 - 17:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	270	67	64	1733	0.156	269	277	0.0	0.2	2.500	A
2 - Brookside	169	42	313	923	0.183	168	20	0.0	0.2	4.798	A
3 - Southmoor Lane	312	78	407	1431	0.218	311	74	0.0	0.3	3.255	A
4 - Harts Farm Way	199	50	144	1303	0.153	198	574	0.0	0.2	3.471	A

17:00 - 17:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	322	80	77	1724	0.187	322	332	0.2	0.2	2.612	A
2 - Brookside	201	50	375	892	0.226	201	24	0.2	0.3	5.251	A
3 - Southmoor Lane	372	93	488	1379	0.270	372	88	0.3	0.4	3.624	A
4 - Harts Farm Way	237	59	172	1287	0.184	237	687	0.2	0.2	3.654	A

17:15 - 17:30

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	394	99	95	1712	0.230	394	407	0.2	0.3	2.779	A
2 - Brookside	247	62	459	849	0.290	246	30	0.3	0.4	6.006	A
3 - Southmoor Lane	456	114	597	1309	0.348	455	108	0.4	0.5	4.278	A
4 - Harts Farm Way	291	73	211	1265	0.230	290	841	0.2	0.3	3.935	A

17:30 - 17:45

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	394	99	95	1712	0.230	394	407	0.3	0.3	2.779	A
2 - Brookside	247	62	459	849	0.290	247	30	0.4	0.4	6.020	A
3 - Southmoor Lane	456	114	598	1308	0.348	456	108	0.5	0.5	4.282	A
4 - Harts Farm Way	291	73	211	1265	0.230	291	842	0.3	0.3	3.937	A

17:45 - 18:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	322	80	77	1724	0.187	322	333	0.3	0.2	2.615	A
2 - Brookside	201	50	375	891	0.226	202	24	0.4	0.3	5.266	A
3 - Southmoor Lane	372	93	489	1379	0.270	373	88	0.5	0.4	3.632	A
4 - Harts Farm Way	237	59	173	1287	0.184	238	689	0.3	0.2	3.657	A

18:00 - 18:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	270	67	65	1733	0.156	270	279	0.2	0.2	2.503	A
2 - Brookside	169	42	314	922	0.183	169	20	0.3	0.2	4.818	A
3 - Southmoor Lane	312	78	409	1430	0.218	312	74	0.4	0.3	3.269	A
4 - Harts Farm Way	199	50	145	1303	0.153	199	577	0.2	0.2	3.479	A

OPT2 B1c, AM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Use circulating lanes	Arm order	Junction Delay (s)	Junction LOS
1	Brookside Roundabout	Standard Roundabout		1, 2, 3, 4	6.40	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	41	4 - Harts Farm Way

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D5	OPT2 B1c	AM	ONE HOUR	07:45	09:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
1 - Brockhampton		ONE HOUR	✓	500	100.000
2 - Brookside		ONE HOUR	✓	64	100.000
3 - Southmoor Lane		ONE HOUR	✓	174	100.000
4 - Harts Farm Way		ONE HOUR	✓	777	100.000

Origin-Destination Data

Demand (PCU/hr)

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	1	96	157	246
	2 - Brookside	22	0	5	37
	3 - Southmoor Lane	71	6	0	97
	4 - Harts Farm Way	144	276	357	0

Vehicle Mix

HV %s

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	0	2	1	5
	2 - Brookside	13	0	0	11
	3 - Southmoor Lane	11	0	0	18
	4 - Harts Farm Way	5	2	3	0

Results

Results Summary for whole modelled period

Arm	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
1 - Brockhampton	0.43	5.06	0.8	A	459	688
2 - Brookside	0.11	6.76	0.1	A	59	88
3 - Southmoor Lane	0.13	3.20	0.2	A	160	239
4 - Harts Farm Way	0.65	7.94	1.9	A	713	1069

Main Results for each time segment

07:45 - 08:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	376	94	478	1442	0.261	375	178	0.0	0.4	3.475	A
2 - Brookside	48	12	570	793	0.061	48	283	0.0	0.1	5.334	A
3 - Southmoor Lane	131	33	229	1546	0.085	131	389	0.0	0.1	2.905	A
4 - Harts Farm Way	585	146	75	1342	0.436	582	285	0.0	0.8	4.860	A

08:00 - 08:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	449	112	573	1376	0.327	449	214	0.4	0.5	4.005	A
2 - Brookside	58	14	683	736	0.078	57	339	0.1	0.1	5.856	A
3 - Southmoor Lane	156	39	275	1517	0.103	156	466	0.1	0.1	3.021	A
4 - Harts Farm Way	699	175	90	1334	0.524	697	341	0.8	1.1	5.816	A

08:15 - 08:30

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	551	138	701	1286	0.428	549	261	0.5	0.8	5.036	A
2 - Brookside	70	18	836	660	0.107	70	415	0.1	0.1	6.746	A
3 - Southmoor Lane	192	48	336	1477	0.130	191	570	0.1	0.2	3.197	A
4 - Harts Farm Way	855	214	110	1322	0.647	853	418	1.1	1.8	7.847	A

08:30 - 08:45

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	551	138	703	1284	0.429	550	262	0.8	0.8	5.061	A
2 - Brookside	70	18	838	658	0.107	70	416	0.1	0.1	6.761	A
3 - Southmoor Lane	192	48	337	1477	0.130	192	571	0.2	0.2	3.198	A
4 - Harts Farm Way	855	214	110	1322	0.647	855	418	1.8	1.9	7.941	A

08:45 - 09:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	449	112	577	1373	0.327	451	215	0.8	0.5	4.031	A
2 - Brookside	58	14	686	735	0.078	58	341	0.1	0.1	5.873	A
3 - Southmoor Lane	156	39	276	1516	0.103	157	468	0.2	0.1	3.026	A
4 - Harts Farm Way	699	175	90	1334	0.524	701	342	1.9	1.1	5.892	A

09:00 - 09:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	376	94	482	1440	0.261	377	180	0.5	0.4	3.498	A
2 - Brookside	48	12	574	791	0.061	48	285	0.1	0.1	5.351	A
3 - Southmoor Lane	131	33	231	1545	0.085	131	392	0.1	0.1	2.907	A
4 - Harts Farm Way	585	146	75	1342	0.436	586	286	1.1	0.8	4.918	A

OPT2 B1c, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Use circulating lanes	Arm order	Junction Delay (s)	Junction LOS
1	Brookside Roundabout	Standard Roundabout		1, 2, 3, 4	4.10	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	87	3 - Southmoor Lane

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D6	OPT2 B1c	PM	ONE HOUR	16:45	18:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
1 - Brockhampton		ONE HOUR	✓	363	100.000
2 - Brookside		ONE HOUR	✓	214	100.000
3 - Southmoor Lane		ONE HOUR	✓	432	100.000
4 - Harts Farm Way		ONE HOUR	✓	266	100.000

Origin-Destination Data

Demand (PCU/hr)

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	2	12	33	316
	2 - Brookside	54	0	0	160
	3 - Southmoor Lane	133	18	0	281
	4 - Harts Farm Way	178	22	65	1

Vehicle Mix

HV %s

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	0	6	6	1
	2 - Brookside	1	0	0	1
	3 - Southmoor Lane	2	0	0	1
	4 - Harts Farm Way	3	5	18	100

Results

Results Summary for whole modelled period

Arm	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
1 - Brockhampton	0.24	2.83	0.3	A	333	500
2 - Brookside	0.28	5.91	0.4	A	196	295
3 - Southmoor Lane	0.36	4.34	0.6	A	396	595
4 - Harts Farm Way	0.23	3.98	0.3	A	244	366

Main Results for each time segment

16:45 - 17:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	273	68	79	1722	0.159	273	275	0.0	0.2	2.526	A
2 - Brookside	161	40	313	923	0.175	160	39	0.0	0.2	4.755	A
3 - Southmoor Lane	325	81	400	1436	0.226	324	74	0.0	0.3	3.279	A
4 - Harts Farm Way	200	50	155	1297	0.154	199	569	0.0	0.2	3.495	A

17:00 - 17:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	326	82	95	1711	0.191	326	330	0.2	0.2	2.645	A
2 - Brookside	192	48	375	892	0.216	192	47	0.2	0.3	5.187	A
3 - Southmoor Lane	388	97	479	1385	0.280	388	88	0.3	0.4	3.657	A
4 - Harts Farm Way	239	60	186	1280	0.187	239	681	0.2	0.2	3.687	A

17:15 - 17:30

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	400	100	117	1696	0.236	399	404	0.2	0.3	2.826	A
2 - Brookside	236	59	459	849	0.277	235	57	0.3	0.4	5.906	A
3 - Southmoor Lane	476	119	586	1316	0.361	475	108	0.4	0.6	4.336	A
4 - Harts Farm Way	293	73	228	1256	0.233	293	834	0.2	0.3	3.982	A

17:30 - 17:45

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	400	100	117	1696	0.236	400	404	0.3	0.3	2.826	A
2 - Brookside	236	59	459	849	0.277	236	57	0.4	0.4	5.914	A
3 - Southmoor Lane	476	119	587	1316	0.362	476	108	0.6	0.6	4.345	A
4 - Harts Farm Way	293	73	228	1256	0.233	293	835	0.3	0.3	3.984	A

17:45 - 18:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	326	82	95	1711	0.191	327	330	0.3	0.2	2.649	A
2 - Brookside	192	48	375	891	0.216	193	47	0.4	0.3	5.199	A
3 - Southmoor Lane	388	97	480	1385	0.280	389	88	0.6	0.4	3.670	A
4 - Harts Farm Way	239	60	186	1279	0.187	239	682	0.3	0.2	3.690	A

18:00 - 18:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	273	68	80	1722	0.159	273	277	0.2	0.2	2.531	A
2 - Brookside	161	40	314	922	0.175	161	39	0.3	0.2	4.771	A
3 - Southmoor Lane	325	81	402	1435	0.227	326	74	0.4	0.3	3.293	A
4 - Harts Farm Way	200	50	156	1296	0.154	200	571	0.2	0.2	3.501	A

OPT2 B8, AM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Use circulating lanes	Arm order	Junction Delay (s)	Junction LOS
1	Brookside Roundabout	Standard Roundabout		1, 2, 3, 4	6.34	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	42	4 - Harts Farm Way

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D7	OPT2 B8	AM	ONE HOUR	07:45	09:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
1 - Brockhampton		ONE HOUR	✓	498	100.000
2 - Brookside		ONE HOUR	✓	64	100.000
3 - Southmoor Lane		ONE HOUR	✓	174	100.000
4 - Harts Farm Way		ONE HOUR	✓	772	100.000

Origin-Destination Data

Demand (PCU/hr)

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	1	94	157	246
	2 - Brookside	22	0	5	37
	3 - Southmoor Lane	71	6	0	97
	4 - Harts Farm Way	144	271	357	0

Vehicle Mix

HV %s

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	0	3	1	5
	2 - Brookside	16	0	0	13
	3 - Southmoor Lane	11	0	0	18
	4 - Harts Farm Way	5	2	3	0

Results

Results Summary for whole modelled period

Arm	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
1 - Brockhampton	0.43	5.03	0.8	A	457	685
2 - Brookside	0.11	6.91	0.1	A	59	88
3 - Southmoor Lane	0.13	3.20	0.2	A	160	239
4 - Harts Farm Way	0.64	7.85	1.8	A	708	1063

Main Results for each time segment

07:45 - 08:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	375	94	475	1445	0.259	373	178	0.0	0.4	3.467	A
2 - Brookside	48	12	570	793	0.061	48	278	0.0	0.1	5.451	A
3 - Southmoor Lane	131	33	229	1546	0.085	131	389	0.0	0.1	2.908	A
4 - Harts Farm Way	581	145	75	1342	0.433	578	285	0.0	0.8	4.835	A

08:00 - 08:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	448	112	569	1379	0.325	447	214	0.4	0.5	3.991	A
2 - Brookside	58	14	683	736	0.078	57	333	0.1	0.1	5.984	A
3 - Southmoor Lane	156	39	275	1517	0.103	156	466	0.1	0.1	3.025	A
4 - Harts Farm Way	694	174	90	1334	0.520	693	341	0.8	1.1	5.774	A

08:15 - 08:30

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	548	137	696	1290	0.425	547	261	0.5	0.8	5.003	A
2 - Brookside	70	18	836	660	0.107	70	407	0.1	0.1	6.893	A
3 - Southmoor Lane	192	48	336	1477	0.130	191	570	0.1	0.2	3.201	A
4 - Harts Farm Way	850	212	110	1322	0.643	847	418	1.1	1.8	7.757	A

08:30 - 08:45

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	548	137	698	1288	0.426	548	262	0.8	0.8	5.027	A
2 - Brookside	70	18	838	658	0.107	70	408	0.1	0.1	6.908	A
3 - Southmoor Lane	192	48	337	1477	0.130	192	571	0.2	0.2	3.202	A
4 - Harts Farm Way	850	212	110	1322	0.643	850	418	1.8	1.8	7.847	A

08:45 - 09:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	448	112	572	1376	0.325	449	215	0.8	0.5	4.015	A
2 - Brookside	58	14	686	735	0.078	58	335	0.1	0.1	6.000	A
3 - Southmoor Lane	156	39	276	1516	0.103	157	468	0.2	0.1	3.029	A
4 - Harts Farm Way	694	174	90	1334	0.520	697	342	1.8	1.1	5.850	A

09:00 - 09:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	375	94	478	1442	0.260	375	180	0.5	0.4	3.490	A
2 - Brookside	48	12	574	791	0.061	48	280	0.1	0.1	5.469	A
3 - Southmoor Lane	131	33	231	1545	0.085	131	392	0.1	0.1	2.913	A
4 - Harts Farm Way	581	145	75	1342	0.433	583	286	1.1	0.8	4.894	A

OPT2 B8, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Use circulating lanes	Arm order	Junction Delay (s)	Junction LOS
1	Brookside Roundabout	Standard Roundabout		1, 2, 3, 4	4.11	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	88	3 - Southmoor Lane

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D8	OPT2 B8	PM	ONE HOUR	16:45	18:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
1 - Brockhampton		ONE HOUR	✓	363	100.000
2 - Brookside		ONE HOUR	✓	210	100.000
3 - Southmoor Lane		ONE HOUR	✓	432	100.000
4 - Harts Farm Way		ONE HOUR	✓	266	100.000

Origin-Destination Data

Demand (PCU/hr)

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	2	12	33	316
	2 - Brookside	53	0	0	157
	3 - Southmoor Lane	133	18	0	281
	4 - Harts Farm Way	178	22	65	1

Vehicle Mix

HV %s

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	0	19	6	1
	2 - Brookside	3	0	0	3
	3 - Southmoor Lane	2	0	0	1
	4 - Harts Farm Way	3	16	18	100

Results

Results Summary for whole modelled period

Arm	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
1 - Brockhampton	0.24	2.83	0.3	A	333	500
2 - Brookside	0.27	6.00	0.4	A	193	289
3 - Southmoor Lane	0.36	4.32	0.6	A	396	595
4 - Harts Farm Way	0.23	4.02	0.3	A	244	366

Main Results for each time segment

16:45 - 17:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	273	68	79	1722	0.159	273	274	0.0	0.2	2.529	A
2 - Brookside	158	40	313	923	0.171	157	39	0.0	0.2	4.839	A
3 - Southmoor Lane	325	81	397	1438	0.226	324	74	0.0	0.3	3.269	A
4 - Harts Farm Way	200	50	154	1297	0.154	199	566	0.0	0.2	3.525	A

17:00 - 17:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	326	82	95	1711	0.191	326	329	0.2	0.2	2.649	A
2 - Brookside	189	47	375	892	0.212	189	47	0.2	0.3	5.272	A
3 - Southmoor Lane	388	97	475	1388	0.280	388	88	0.3	0.4	3.644	A
4 - Harts Farm Way	239	60	185	1280	0.187	239	678	0.2	0.2	3.717	A

17:15 - 17:30

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	400	100	117	1696	0.236	399	402	0.2	0.3	2.829	A
2 - Brookside	231	58	459	849	0.272	231	57	0.3	0.4	5.990	A
3 - Southmoor Lane	476	119	582	1319	0.361	475	108	0.4	0.6	4.316	A
4 - Harts Farm Way	293	73	226	1257	0.233	293	830	0.2	0.3	4.014	A

17:30 - 17:45

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	400	100	117	1696	0.236	400	403	0.3	0.3	2.829	A
2 - Brookside	231	58	459	849	0.272	231	57	0.4	0.4	5.999	A
3 - Southmoor Lane	476	119	582	1318	0.361	476	108	0.6	0.6	4.325	A
4 - Harts Farm Way	293	73	227	1257	0.233	293	831	0.3	0.3	4.016	A

17:45 - 18:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	326	82	95	1711	0.191	327	330	0.3	0.2	2.650	A
2 - Brookside	189	47	375	891	0.212	189	47	0.4	0.3	5.283	A
3 - Southmoor Lane	388	97	476	1387	0.280	389	88	0.6	0.4	3.657	A
4 - Harts Farm Way	239	60	186	1280	0.187	239	680	0.3	0.2	3.721	A

18:00 - 18:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	273	68	80	1722	0.159	273	276	0.2	0.2	2.533	A
2 - Brookside	158	40	314	922	0.171	158	39	0.3	0.2	4.855	A
3 - Southmoor Lane	325	81	399	1437	0.226	326	74	0.4	0.3	3.280	A
4 - Harts Farm Way	200	50	155	1297	0.154	200	569	0.2	0.2	3.533	A

Junctions 9

ARCADY 9 - Roundabout Module

Version: 9.5.0.6896
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Filename: Brookside Roundabout 2024.j9
Path: P:\20000's\20428\Junction Assessments
Report generation date: 02/07/2019 17:55:03

»DO - Minimum 2024, AM
»DO - Minimum 2024, PM
»OPT2 B1c 2024, AM
»OPT2 B1c 2024, PM
»OPT2 B8 2024, AM
»OPT2 B8 2024, PM

Summary of junction performance

	AM				PM			
	Q (PCU)	Delay (s)	RFC	Res Cap	Q (PCU)	Delay (s)	RFC	Res Cap
	DO - Minimum 2024							
1 - Brockhampton	0.5	3.63	0.31	108 % [4 - Harts Farm Way]	0.3	2.74	0.24	125 % [3 - Southmoor Lane]
2 - Brookside	0.0	0.00	0.00		0.0	0.00	0.00	
3 - Southmoor Lane	0.2	3.13	0.13		0.5	3.72	0.33	
4 - Harts Farm Way	0.8	4.90	0.43		0.3	3.60	0.19	
	OPT2 B1c 2024							
1 - Brockhampton	0.8	5.34	0.45	36 % [4 - Harts Farm Way]	0.3	2.87	0.25	81 % [3 - Southmoor Lane]
2 - Brookside	0.2	7.07	0.12		0.4	6.05	0.28	
3 - Southmoor Lane	0.2	3.25	0.14		0.6	4.52	0.38	
4 - Harts Farm Way	2.1	8.54	0.67		0.3	4.07	0.25	
	OPT2 B8 2024							
1 - Brockhampton	0.8	5.32	0.45	37 % [4 - Harts Farm Way]	0.3	2.88	0.25	81 % [3 - Southmoor Lane]
2 - Brookside	0.2	7.24	0.12		0.4	6.16	0.28	
3 - Southmoor Lane	0.2	3.25	0.14		0.6	4.51	0.38	
4 - Harts Farm Way	2.0	8.45	0.67		0.4	4.10	0.25	

Values shown are the highest values encountered over all time segments. Delay is the maximum value of Av. delay per arriving vehicle. Res Cap indicates the amount by which network flow could be increased before a user-definable threshold (see Analysis Options) is met.

File summary

File Description

Title	Harts Farm Way Roundabout
Location	Langstone Tech Park, Havant
Site number	
Date	20/06/2019
Version	
Status	(new file)
Identifier	
Client	AG Langstone BV
Jobnumber	20428
Enumerator	DTA\arcady
Description	

Units

Distance units	Speed units	Traffic units input	Traffic units results	Flow units	Av. delay units	Total delay units	Rate of delay units
m	kph	PCU	PCU	perHour	s	-Min	perMin

Analysis Options

Vehicle length (m)	Calculate Q Percentiles	Calculate detailed queueing delay	Calculate residual capacity	Residual capacity criteria type	RFC Threshold	Av. Delay threshold (s)	Q threshold (PCU)
5.75			✓	Delay	0.85	36.00	20.00

Demand Set Summary

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D3	DO - Minimum 2024	AM	ONE HOUR	07:45	09:15	15	✓
D4	DO - Minimum 2024	PM	ONE HOUR	16:45	18:15	15	✓
D5	OPT2 B1c 2024	AM	ONE HOUR	07:45	09:15	15	✓
D6	OPT2 B1c 2024	PM	ONE HOUR	16:45	18:15	15	✓
D7	OPT2 B8 2024	AM	ONE HOUR	07:45	09:15	15	✓
D8	OPT2 B8 2024	PM	ONE HOUR	16:45	18:15	15	✓

Analysis Set Details

ID	Include in report	Network flow scaling factor (%)	Network capacity scaling factor (%)
A1	✓	100.000	100.000

DO - Minimum 2024, AM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Use circulating lanes	Arm order	Junction Delay (s)	Junction LOS
1	Brookside Roundabout	Standard Roundabout		1, 2, 3, 4	4.15	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	108	4 - Harts Farm Way

Arms

Arms

Arm	Name	Description
1	Brockhampton	
2	Brookside	
3	Southmoor Lane	
4	Harts Farm Way	

Roundabout Geometry

Arm	V (m)	E (m)	l' (m)	R (m)	D (m)	PHI (deg)	Exit only
1 - Brockhampton	3.70	6.56	14.1	40.0	25.9	14.0	
2 - Brookside	3.13	4.23	9.6	10.0	27.7	43.0	
3 - Southmoor Lane	3.95	6.60	22.8	9.6	25.9	29.0	
4 - Harts Farm Way	3.80	5.50	17.4	9.8	27.7	45.0	

Slope / Intercept / Capacity

Roundabout Slope and Intercept used in model

Arm	Final slope	Final intercept (PCU/hr)
1 - Brockhampton	0.702	1778
2 - Brookside	0.504	1080
3 - Southmoor Lane	0.645	1694
4 - Harts Farm Way	0.563	1384

The slope and intercept shown above include any corrections and adjustments.

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D3	DO - Minimum 2024	AM	ONE HOUR	07:45	09:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
1 - Brockhampton		ONE HOUR	✓	422	100.000
2 - Brookside		ONE HOUR	✓	0	100.000
3 - Southmoor Lane		ONE HOUR	✓	175	100.000
4 - Harts Farm Way		ONE HOUR	✓	523	100.000

Origin-Destination Data

Demand (PCU/hr)

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	1	0	164	257
	2 - Brookside	0	0	0	0
	3 - Southmoor Lane	74	0	0	101
	4 - Harts Farm Way	150	0	373	0

Vehicle Mix

HV %s

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	0	1	1	5
	2 - Brookside	9	0	0	7
	3 - Southmoor Lane	11	0	0	18
	4 - Harts Farm Way	5	1	3	0

Results

Results Summary for whole modelled period

Arm	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
1 - Brockhampton	0.31	3.63	0.5	A	387	581
2 - Brookside	0.00	0.00	0.0	A	0	0
3 - Southmoor Lane	0.13	3.13	0.2	A	161	241
4 - Harts Farm Way	0.43	4.90	0.8	A	480	720

Main Results for each time segment

07:45 - 08:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	318	79	280	1582	0.201	317	169	0.0	0.3	2.939	A
2 - Brookside	0	0	596	780	0.000	0	0	0.0	0.0	0.000	A
3 - Southmoor Lane	132	33	194	1569	0.084	131	403	0.0	0.1	2.874	A
4 - Harts Farm Way	394	98	56	1353	0.291	392	269	0.0	0.4	3.884	A

08:00 - 08:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	379	95	335	1543	0.246	379	202	0.3	0.3	3.198	A
2 - Brookside	0	0	714	721	0.000	0	0	0.0	0.0	0.000	A
3 - Southmoor Lane	157	39	232	1544	0.102	157	482	0.1	0.1	2.978	A
4 - Harts Farm Way	470	118	67	1346	0.349	470	322	0.4	0.6	4.259	A

08:15 - 08:30

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	465	116	410	1490	0.312	464	247	0.3	0.5	3.626	A
2 - Brookside	0	0	874	640	0.000	0	0	0.0	0.0	0.000	A
3 - Southmoor Lane	193	48	284	1511	0.128	193	590	0.1	0.2	3.134	A
4 - Harts Farm Way	576	144	83	1338	0.430	575	394	0.6	0.8	4.891	A

08:30 - 08:45

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	465	116	411	1490	0.312	465	248	0.5	0.5	3.630	A
2 - Brookside	0	0	875	640	0.000	0	0	0.0	0.0	0.000	A
3 - Southmoor Lane	193	48	284	1511	0.128	193	591	0.2	0.2	3.134	A
4 - Harts Farm Way	576	144	83	1338	0.430	576	394	0.8	0.8	4.903	A

08:45 - 09:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	379	95	336	1542	0.246	380	203	0.5	0.3	3.205	A
2 - Brookside	0	0	716	720	0.000	0	0	0.0	0.0	0.000	A
3 - Southmoor Lane	157	39	232	1544	0.102	157	484	0.2	0.1	2.979	A
4 - Harts Farm Way	470	118	67	1346	0.349	471	322	0.8	0.6	4.274	A

09:00 - 09:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	318	79	281	1581	0.201	318	170	0.3	0.3	2.950	A
2 - Brookside	0	0	599	779	0.000	0	0	0.0	0.0	0.000	A
3 - Southmoor Lane	132	33	194	1569	0.084	132	405	0.1	0.1	2.876	A
4 - Harts Farm Way	394	98	57	1352	0.291	394	270	0.6	0.4	3.901	A

DO - Minimum 2024, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Use circulating lanes	Arm order	Junction Delay (s)	Junction LOS
1	Brookside Roundabout	Standard Roundabout		1, 2, 3, 4	3.34	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	125	3 - Southmoor Lane

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D4	DO - Minimum 2024	PM	ONE HOUR	16:45	18:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
1 - Brockhampton		ONE HOUR	✓	373	100.000
2 - Brookside		ONE HOUR	✓	0	100.000
3 - Southmoor Lane		ONE HOUR	✓	432	100.000
4 - Harts Farm Way		ONE HOUR	✓	229	100.000

Origin-Destination Data

Demand (PCU/hr)

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	2	7	34	330
	2 - Brookside	0	0	0	0
	3 - Southmoor Lane	139	0	0	293
	4 - Harts Farm Way	186	21	21	1

Vehicle Mix

HV %s

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	0	5	6	1
	2 - Brookside	1	0	0	1
	3 - Southmoor Lane	2	0	0	1
	4 - Harts Farm Way	3	4	18	100

Results

Results Summary for whole modelled period

Arm	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
1 - Brockhampton	0.24	2.74	0.3	A	342	513
2 - Brookside	0.00	0.00	0.0	A	0	0
3 - Southmoor Lane	0.33	3.72	0.5	A	396	595
4 - Harts Farm Way	0.19	3.60	0.3	A	210	315

Main Results for each time segment

16:45 - 17:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	281	70	32	1756	0.160	280	245	0.0	0.2	2.481	A
2 - Brookside	0	0	291	934	0.000	0	21	0.0	0.0	0.000	A
3 - Southmoor Lane	325	81	250	1533	0.212	324	41	0.0	0.3	3.019	A
4 - Harts Farm Way	172	43	106	1325	0.130	172	468	0.0	0.2	3.259	A

17:00 - 17:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	335	84	39	1751	0.191	335	294	0.2	0.2	2.586	A
2 - Brookside	0	0	349	905	0.000	0	25	0.0	0.0	0.000	A
3 - Southmoor Lane	388	97	299	1501	0.259	388	49	0.3	0.4	3.281	A
4 - Harts Farm Way	206	51	127	1313	0.157	206	561	0.2	0.2	3.395	A

17:15 - 17:30

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	411	103	47	1745	0.235	410	360	0.2	0.3	2.744	A
2 - Brookside	0	0	427	865	0.000	0	31	0.0	0.0	0.000	A
3 - Southmoor Lane	476	119	366	1458	0.326	475	61	0.4	0.5	3.715	A
4 - Harts Farm Way	252	63	155	1297	0.194	252	686	0.2	0.3	3.598	A

17:30 - 17:45

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	411	103	47	1745	0.235	411	360	0.3	0.3	2.744	A
2 - Brookside	0	0	427	865	0.000	0	31	0.0	0.0	0.000	A
3 - Southmoor Lane	476	119	367	1458	0.326	476	61	0.5	0.5	3.718	A
4 - Harts Farm Way	252	63	155	1297	0.194	252	687	0.3	0.3	3.598	A

17:45 - 18:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	335	84	39	1751	0.191	336	294	0.3	0.2	2.587	A
2 - Brookside	0	0	349	905	0.000	0	25	0.0	0.0	0.000	A
3 - Southmoor Lane	388	97	300	1501	0.259	389	49	0.5	0.4	3.288	A
4 - Harts Farm Way	206	51	127	1313	0.157	206	562	0.3	0.2	3.400	A

18:00 - 18:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	281	70	32	1756	0.160	281	246	0.2	0.2	2.486	A
2 - Brookside	0	0	292	933	0.000	0	21	0.0	0.0	0.000	A
3 - Southmoor Lane	325	81	251	1532	0.212	326	41	0.4	0.3	3.026	A
4 - Harts Farm Way	172	43	106	1324	0.130	173	470	0.2	0.2	3.264	A

OPT2 B1c 2024, AM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Use circulating lanes	Arm order	Junction Delay (s)	Junction LOS
1	Brookside Roundabout	Standard Roundabout		1, 2, 3, 4	6.81	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	36	4 - Harts Farm Way

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D5	OPT2 B1c 2024	AM	ONE HOUR	07:45	09:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
1 - Brockhampton		ONE HOUR	✓	520	100.000
2 - Brookside		ONE HOUR	✓	70	100.000
3 - Southmoor Lane		ONE HOUR	✓	181	100.000
4 - Harts Farm Way		ONE HOUR	✓	804	100.000

Origin-Destination Data

Demand (PCU/hr)

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	1	98	164	257
	2 - Brookside	24	0	5	41
	3 - Southmoor Lane	74	6	0	101
	4 - Harts Farm Way	150	281	373	0

Vehicle Mix

HV %s

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	0	2	1	5
	2 - Brookside	13	0	0	11
	3 - Southmoor Lane	11	0	0	18
	4 - Harts Farm Way	5	2	3	0

Results

Results Summary for whole modelled period

Arm	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
1 - Brockhampton	0.45	5.34	0.8	A	477	716
2 - Brookside	0.12	7.07	0.2	A	64	96
3 - Southmoor Lane	0.14	3.25	0.2	A	166	249
4 - Harts Farm Way	0.67	8.54	2.1	A	738	1107

Main Results for each time segment

07:45 - 08:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	391	98	494	1431	0.274	390	187	0.0	0.4	3.562	A
2 - Brookside	53	13	596	780	0.068	52	288	0.0	0.1	5.463	A
3 - Southmoor Lane	136	34	242	1538	0.089	136	406	0.0	0.1	2.933	A
4 - Harts Farm Way	605	151	79	1340	0.452	602	299	0.0	0.8	5.005	A

08:00 - 08:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	467	117	592	1362	0.343	467	223	0.4	0.5	4.144	A
2 - Brookside	63	16	714	721	0.087	63	345	0.1	0.1	6.045	A
3 - Southmoor Lane	163	41	290	1507	0.108	163	486	0.1	0.1	3.058	A
4 - Harts Farm Way	723	181	94	1331	0.543	721	358	0.8	1.2	6.068	A

08:15 - 08:30

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	573	143	724	1270	0.451	571	273	0.5	0.8	5.308	A
2 - Brookside	77	19	873	641	0.120	77	422	0.1	0.1	7.054	A
3 - Southmoor Lane	199	50	355	1465	0.136	199	595	0.1	0.2	3.248	A
4 - Harts Farm Way	885	221	115	1319	0.671	882	439	1.2	2.0	8.416	A

08:30 - 08:45

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	573	143	727	1268	0.452	573	274	0.8	0.8	5.339	A
2 - Brookside	77	19	875	640	0.120	77	424	0.1	0.2	7.072	A
3 - Southmoor Lane	199	50	356	1465	0.136	199	597	0.2	0.2	3.249	A
4 - Harts Farm Way	885	221	116	1319	0.671	885	439	2.0	2.1	8.539	A

08:45 - 09:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	467	117	596	1360	0.344	469	225	0.8	0.5	4.173	A
2 - Brookside	63	16	717	719	0.088	63	347	0.2	0.1	6.068	A
3 - Southmoor Lane	163	41	291	1506	0.108	163	489	0.2	0.1	3.063	A
4 - Harts Farm Way	723	181	95	1331	0.543	726	359	2.1	1.2	6.164	A

09:00 - 09:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	391	98	498	1428	0.274	392	188	0.5	0.4	3.584	A
2 - Brookside	53	13	600	778	0.068	53	291	0.1	0.1	5.486	A
3 - Southmoor Lane	136	34	244	1537	0.089	136	409	0.1	0.1	2.938	A
4 - Harts Farm Way	605	151	79	1340	0.452	607	301	1.2	0.9	5.071	A

OPT2 B1c 2024, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Use circulating lanes	Arm order	Junction Delay (s)	Junction LOS
1	Brookside Roundabout	Standard Roundabout		1, 2, 3, 4	4.21	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	81	3 - Southmoor Lane

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D6	OPT2 B1c 2024	PM	ONE HOUR	16:45	18:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
1 - Brockhampton		ONE HOUR	✓	378	100.000
2 - Brookside		ONE HOUR	✓	217	100.000
3 - Southmoor Lane		ONE HOUR	✓	450	100.000
4 - Harts Farm Way		ONE HOUR	✓	279	100.000

Origin-Destination Data

Demand (PCU/hr)

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	2	12	34	330
	2 - Brookside	55	0	0	162
	3 - Southmoor Lane	139	18	0	293
	4 - Harts Farm Way	186	23	68	2

Vehicle Mix

HV %s

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	0	6	6	1
	2 - Brookside	1	0	0	1
	3 - Southmoor Lane	2	0	0	1
	4 - Harts Farm Way	3	5	18	100

Results

Results Summary for whole modelled period

Arm	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
1 - Brockhampton	0.25	2.87	0.3	A	347	520
2 - Brookside	0.28	6.05	0.4	A	199	299
3 - Southmoor Lane	0.38	4.52	0.6	A	413	619
4 - Harts Farm Way	0.25	4.07	0.3	A	256	384

Main Results for each time segment

16:45 - 17:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	285	71	83	1720	0.165	284	286	0.0	0.2	2.551	A
2 - Brookside	163	41	327	916	0.178	162	40	0.0	0.2	4.815	A
3 - Southmoor Lane	339	85	413	1427	0.237	338	77	0.0	0.3	3.346	A
4 - Harts Farm Way	210	53	160	1294	0.162	209	590	0.0	0.2	3.542	A

17:00 - 17:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	340	85	100	1708	0.199	340	343	0.2	0.3	2.677	A
2 - Brookside	195	49	392	883	0.221	195	48	0.2	0.3	5.269	A
3 - Southmoor Lane	405	101	495	1375	0.294	404	92	0.3	0.4	3.757	A
4 - Harts Farm Way	251	63	192	1276	0.197	251	707	0.2	0.3	3.748	A

17:15 - 17:30

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	416	104	122	1693	0.246	416	420	0.3	0.3	2.870	A
2 - Brookside	239	60	480	839	0.285	238	58	0.3	0.4	6.042	A
3 - Southmoor Lane	495	124	606	1303	0.380	495	112	0.4	0.6	4.509	A
4 - Harts Farm Way	307	77	235	1252	0.245	307	865	0.3	0.3	4.067	A

17:30 - 17:45

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	416	104	122	1692	0.246	416	421	0.3	0.3	2.871	A
2 - Brookside	239	60	480	839	0.285	239	58	0.4	0.4	6.051	A
3 - Southmoor Lane	495	124	607	1303	0.380	495	112	0.6	0.6	4.520	A
4 - Harts Farm Way	307	77	236	1252	0.245	307	866	0.3	0.3	4.069	A

17:45 - 18:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	340	85	100	1708	0.199	340	344	0.3	0.3	2.681	A
2 - Brookside	195	49	392	883	0.221	196	48	0.4	0.3	5.285	A
3 - Southmoor Lane	405	101	496	1374	0.294	405	92	0.6	0.4	3.772	A
4 - Harts Farm Way	251	63	193	1276	0.197	251	709	0.3	0.3	3.751	A

18:00 - 18:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	285	71	84	1720	0.166	285	288	0.3	0.2	2.554	A
2 - Brookside	163	41	328	915	0.179	164	40	0.3	0.2	4.834	A
3 - Southmoor Lane	339	85	415	1426	0.238	339	77	0.4	0.3	3.361	A
4 - Harts Farm Way	210	53	161	1293	0.162	210	593	0.3	0.2	3.548	A

OPT2 B8 2024, AM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Use circulating lanes	Arm order	Junction Delay (s)	Junction LOS
1	Brookside Roundabout	Standard Roundabout		1, 2, 3, 4	6.76	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	37	4 - Harts Farm Way

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D7	OPT2 B8 2024	AM	ONE HOUR	07:45	09:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
1 - Brockhampton		ONE HOUR	✓	519	100.000
2 - Brookside		ONE HOUR	✓	71	100.000
3 - Southmoor Lane		ONE HOUR	✓	181	100.000
4 - Harts Farm Way		ONE HOUR	✓	800	100.000

Origin-Destination Data

Demand (PCU/hr)

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	1	97	164	257
	2 - Brookside	24	0	5	42
	3 - Southmoor Lane	74	6	0	101
	4 - Harts Farm Way	150	277	373	0

Vehicle Mix

HV %s

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	0	3	1	5
	2 - Brookside	16	0	0	13
	3 - Southmoor Lane	11	0	0	18
	4 - Harts Farm Way	5	2	3	0

Results

Results Summary for whole modelled period

Arm	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
1 - Brockhampton	0.45	5.32	0.8	A	476	714
2 - Brookside	0.12	7.24	0.2	A	65	98
3 - Southmoor Lane	0.14	3.25	0.2	A	166	249
4 - Harts Farm Way	0.67	8.45	2.0	A	734	1101

Main Results for each time segment

07:45 - 08:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	391	98	491	1433	0.273	389	187	0.0	0.4	3.558	A
2 - Brookside	53	13	596	780	0.068	53	285	0.0	0.1	5.588	A
3 - Southmoor Lane	136	34	243	1537	0.089	136	406	0.0	0.1	2.938	A
4 - Harts Farm Way	602	151	79	1340	0.449	599	300	0.0	0.8	4.984	A

08:00 - 08:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	467	117	589	1365	0.342	466	223	0.4	0.5	4.135	A
2 - Brookside	64	16	714	721	0.089	64	341	0.1	0.1	6.186	A
3 - Southmoor Lane	163	41	291	1506	0.108	163	486	0.1	0.1	3.063	A
4 - Harts Farm Way	719	180	94	1331	0.540	718	359	0.8	1.2	6.031	A

08:15 - 08:30

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	571	143	720	1273	0.449	570	273	0.5	0.8	5.285	A
2 - Brookside	78	20	873	641	0.122	78	417	0.1	0.2	7.222	A
3 - Southmoor Lane	199	50	356	1464	0.136	199	595	0.1	0.2	3.253	A
4 - Harts Farm Way	881	220	115	1319	0.668	878	440	1.2	2.0	8.333	A

08:30 - 08:45

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	571	143	722	1271	0.450	571	274	0.8	0.8	5.316	A
2 - Brookside	78	20	875	640	0.122	78	418	0.2	0.2	7.241	A
3 - Southmoor Lane	199	50	357	1464	0.136	199	597	0.2	0.2	3.254	A
4 - Harts Farm Way	881	220	116	1319	0.668	881	440	2.0	2.0	8.453	A

08:45 - 09:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	467	117	592	1362	0.343	468	225	0.8	0.5	4.163	A
2 - Brookside	64	16	717	719	0.089	64	343	0.2	0.1	6.207	A
3 - Southmoor Lane	163	41	292	1506	0.108	163	489	0.2	0.1	3.068	A
4 - Harts Farm Way	719	180	95	1331	0.540	722	360	2.0	1.2	6.125	A

09:00 - 09:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	391	98	495	1431	0.273	391	188	0.5	0.4	3.583	A
2 - Brookside	53	13	600	778	0.069	54	287	0.1	0.1	5.612	A
3 - Southmoor Lane	136	34	244	1536	0.089	136	409	0.1	0.1	2.940	A
4 - Harts Farm Way	602	151	79	1340	0.450	604	302	1.2	0.8	5.051	A

OPT2 B8 2024, PM

Data Errors and Warnings

No errors or warnings

Junction Network

Junctions

Junction	Name	Junction type	Use circulating lanes	Arm order	Junction Delay (s)	Junction LOS
1	Brookside Roundabout	Standard Roundabout		1, 2, 3, 4	4.23	A

Junction Network Options

Driving side	Lighting	Res Cap (%)	First arm reaching threshold
Left	Normal/unknown	81	3 - Southmoor Lane

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)	Run automatically
D8	OPT2 B8 2024	PM	ONE HOUR	16:45	18:15	15	✓

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Profile type	Use O-D data	Av. Demand (PCU/hr)	Scaling Factor (%)
1 - Brockhampton		ONE HOUR	✓	379	100.000
2 - Brookside		ONE HOUR	✓	216	100.000
3 - Southmoor Lane		ONE HOUR	✓	450	100.000
4 - Harts Farm Way		ONE HOUR	✓	280	100.000

Origin-Destination Data

Demand (PCU/hr)

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	2	13	34	330
	2 - Brookside	55	0	0	161
	3 - Southmoor Lane	139	18	0	293
	4 - Harts Farm Way	186	25	68	1

Vehicle Mix

HV %s

		To			
		1 - Brockhampton	2 - Brookside	3 - Southmoor Lane	4 - Harts Farm Way
From	1 - Brockhampton	0	19	6	1
	2 - Brookside	3	0	0	3
	3 - Southmoor Lane	2	0	0	1
	4 - Harts Farm Way	3	16	18	100

Results

Results Summary for whole modelled period

Arm	Max RFC	Max Delay (s)	Max Q (PCU)	Max LOS	Av. Demand (PCU/hr)	Total Junction Arrivals (PCU)
1 - Brockhampton	0.25	2.88	0.3	A	348	522
2 - Brookside	0.28	6.16	0.4	A	198	297
3 - Southmoor Lane	0.38	4.51	0.6	A	413	619
4 - Harts Farm Way	0.25	4.10	0.4	A	257	385

Main Results for each time segment

16:45 - 17:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	285	71	84	1719	0.166	285	286	0.0	0.2	2.557	A
2 - Brookside	163	41	327	916	0.178	162	42	0.0	0.2	4.912	A
3 - Southmoor Lane	339	85	412	1428	0.237	338	77	0.0	0.3	3.339	A
4 - Harts Farm Way	211	53	160	1294	0.163	210	589	0.0	0.2	3.572	A

17:00 - 17:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	341	85	101	1708	0.200	341	343	0.2	0.3	2.684	A
2 - Brookside	194	49	391	884	0.220	194	50	0.2	0.3	5.372	A
3 - Southmoor Lane	405	101	493	1376	0.294	404	92	0.3	0.4	3.748	A
4 - Harts Farm Way	252	63	192	1276	0.197	251	705	0.2	0.3	3.780	A

17:15 - 17:30

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	417	104	123	1692	0.247	417	420	0.3	0.3	2.879	A
2 - Brookside	238	59	479	839	0.283	237	62	0.3	0.4	6.159	A
3 - Southmoor Lane	495	124	604	1305	0.380	495	112	0.4	0.6	4.497	A
4 - Harts Farm Way	308	77	235	1252	0.246	308	863	0.3	0.3	4.102	A

17:30 - 17:45

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	417	104	123	1692	0.247	417	421	0.3	0.3	2.879	A
2 - Brookside	238	59	479	839	0.283	238	62	0.4	0.4	6.165	A
3 - Southmoor Lane	495	124	604	1304	0.380	495	112	0.6	0.6	4.507	A
4 - Harts Farm Way	308	77	236	1252	0.246	308	864	0.3	0.4	4.105	A

17:45 - 18:00

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	341	85	101	1707	0.200	341	344	0.3	0.3	2.686	A
2 - Brookside	194	49	391	883	0.220	195	50	0.4	0.3	5.387	A
3 - Southmoor Lane	405	101	494	1375	0.294	405	92	0.6	0.4	3.760	A
4 - Harts Farm Way	252	63	193	1276	0.197	252	707	0.4	0.3	3.783	A

18:00 - 18:15

Arm	Total Demand (PCU/hr)	Junction Arrivals (PCU)	Circulating flow (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	Throughput (exit) (PCU/hr)	Start queue (PCU)	End queue (PCU)	Delay (s)	Unsignalised level of service
1 - Brockhampton	285	71	84	1719	0.166	286	288	0.3	0.2	2.562	A
2 - Brookside	163	41	328	915	0.178	163	42	0.3	0.2	4.929	A
3 - Southmoor Lane	339	85	414	1427	0.237	339	77	0.4	0.3	3.354	A
4 - Harts Farm Way	211	53	161	1293	0.163	211	592	0.3	0.2	3.578	A

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