

Stonestreet Green Solar
Environmental Statement
Volume 4: Appendices
Chapter 13: Traffic and Access
Appendix 13.3: Traffic Survey Data

PINS Ref: EN010135

Doc Ref. 5.4

Version 1

June 2024

APFP Regulation 5(2)(a)

Planning Act 2008

The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009



Appendix 13.3: Traffic Survey Data

- 1.1.1 This Appendix 13.3: Traffic Survey Data has been prepared on behalf of EPL 001 Limited ('the Applicant') to present the Traffic Survey Data collected in relation to the Development Consent Order ('DCO') application for Stonestreet Green Solar ('the Project').
- 1.1.2 This Appendix includes traffic count data collected from the traffic survey locations shown on **ES Volume 3, Figure 13.1: Construction traffic route and traffic data location plan (Doc Ref. 5.3)**.

Stonestreet ATC 1, Station Road (south of Hythe Road)

Direction: Northbound

Hour Beginning	Sat 18/06/2022	Sun 19/06/2022	Mon 20/06/2022	Tue 21/06/2022	Wed 22/06/2022	Thu 23/06/2022	Fri 24/06/2022	5-Day Ave.	7-Day Ave.
00:00	8	14	0	1	3	2	3	2	4
01:00	1	3	0	0	0	0	4	1	1
02:00	3	2	1	0	1	0	0	0	1
03:00	1	3	0	3	1	2	4	2	2
04:00	3	2	6	5	4	4	8	5	5
05:00	8	5	16	18	23	22	22	20	16
06:00	17	3	56	57	59	47	48	53	41
07:00	45	27	143	162	165	136	144	150	117
08:00	80	48	211	207	222	212	194	209	168
09:00	103	66	119	124	153	138	141	135	121
10:00	140	83	128	118	117	131	137	126	122
11:00	158	108	117	104	149	138	109	123	126
12:00	129	107	108	136	140	116	132	126	124
13:00	141	98	104	102	115	121	121	113	115
14:00	129	73	150	138	159	175	168	158	142
15:00	174	79	173	171	158	184	213	180	165
16:00	129	89	170	222	188	175	173	186	164
17:00	98	83	146	205	192	182	161	177	152
18:00	92	70	82	79	108	117	73	92	89
19:00	54	49	60	70	76	84	80	74	68
20:00	32	30	61	40	34	56	38	46	42
21:00	35	11	23	20	26	43	41	31	28
22:00	20	8	14	15	11	14	19	15	14
23:00	21	3	3	8	6	8	12	7	9
Total									
12H(7-19)	1418	931	1651	1768	1866	1825	1766	1775	1604
16H(6-22)	1556	1024	1851	1955	2061	2055	1973	1979	1782
18H(6-24)	1597	1035	1868	1978	2078	2077	2004	2001	1805
24H(0-24)	1621	1064	1891	2005	2110	2107	2045	2032	1835
AM Peak	11:00 158	11:00 108	08:00 211	08:00 207	08:00 222	08:00 212	08:00 194	08:00 209	08:00 168
PM Peak	15:00 174	12:00 107	15:00 173	16:00 222	17:00 192	15:00 184	15:00 213	16:00 186	15:00 165

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Stonestreet ATC 1, Station Road (south of Hythe Road)

Direction: Southbound

Hour Beginning	Sat 18/06/2022	Sun 19/06/2022	Mon 20/06/2022	Tue 21/06/2022	Wed 22/06/2022	Thu 23/06/2022	Fri 24/06/2022	5-Day Ave.	7-Day Ave.
00:00	14	14	1	1	2	5	6	3	6
01:00	5	2	1	2	4	0	3	2	2
02:00	3	3	1	3	1	2	2	2	2
03:00	2	2	1	0	0	1	0	0	1
04:00	1	0	1	0	5	1	1	2	1
05:00	7	6	8	12	10	10	11	10	9
06:00	16	5	33	33	42	36	34	36	28
07:00	39	17	99	112	117	109	90	105	83
08:00	107	33	189	244	251	224	220	226	181
09:00	192	43	146	169	157	179	174	165	151
10:00	208	80	132	146	160	147	127	142	143
11:00	213	106	133	105	128	125	156	129	138
12:00	202	104	100	115	122	130	159	125	133
13:00	154	92	97	123	148	123	134	125	124
14:00	133	103	114	137	144	124	135	131	127
15:00	101	86	169	174	169	156	143	162	143
16:00	105	76	148	186	169	165	150	164	143
17:00	91	62	186	186	181	165	175	179	149
18:00	76	56	111	97	113	140	119	116	102
19:00	69	53	67	76	62	90	100	79	74
20:00	35	47	37	48	44	75	57	52	49
21:00	27	29	24	38	29	49	30	34	32
22:00	27	13	14	19	26	31	20	22	21
23:00	17	5	11	5	6	5	24	10	10
Total									
12H(7-19)	1621	858	1624	1794	1859	1787	1782	1769	1618
16H(6-22)	1768	992	1785	1989	2036	2037	2003	1970	1801
18H(6-24)	1812	1010	1810	2013	2068	2073	2047	2002	1833
24H(0-24)	1844	1037	1823	2031	2090	2092	2070	2021	1855
AM Peak	11:00 213	11:00 106	08:00 189	08:00 244	08:00 251	08:00 224	08:00 220	08:00 226	08:00 181
PM Peak	12:00 202	12:00 104	17:00 186	16:00 186	17:00 181	16:00 165	17:00 175	17:00 179	17:00 149

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Stonestreet ATC 1, Station Road (south of Hythe Road)



Direction: Total Flow

Hour Beginning	Sat 18/06/2022	Sun 19/06/2022	Mon 20/06/2022	Tue 21/06/2022	Wed 22/06/2022	Thu 23/06/2022	Fri 24/06/2022	5-Day Ave.	7-Day Ave.
00:00	22	28	1	2	5	7	9	5	11
01:00	6	5	1	2	4	0	7	3	4
02:00	6	5	2	3	2	2	2	2	3
03:00	3	5	1	3	1	3	4	2	3
04:00	4	2	7	5	9	5	9	7	6
05:00	15	11	24	30	33	32	33	30	25
06:00	33	8	89	90	101	83	82	89	69
07:00	84	44	242	274	282	245	234	255	201
08:00	187	81	400	451	473	436	414	435	349
09:00	295	109	265	293	310	317	315	300	272
10:00	348	163	260	264	277	278	264	269	265
11:00	371	214	250	209	277	263	265	253	264
12:00	331	211	208	251	262	246	291	252	257
13:00	295	190	201	225	263	244	255	238	239
14:00	262	176	264	275	303	299	303	289	269
15:00	275	165	342	345	327	340	356	342	307
16:00	234	165	318	408	357	340	323	349	306
17:00	189	145	332	391	373	347	336	356	302
18:00	168	126	193	176	221	257	192	208	190
19:00	123	102	127	146	138	174	180	153	141
20:00	67	77	98	88	78	131	95	98	91
21:00	62	40	47	58	55	92	71	65	61
22:00	47	21	28	34	37	45	39	37	36
23:00	38	8	14	13	12	13	36	18	19
Total									
12H(7-19)	3039	1789	3275	3562	3725	3612	3548	3544	3221
16H(6-22)	3324	2016	3636	3944	4097	4092	3976	3949	3584
18H(6-24)	3409	2045	3678	3991	4146	4150	4051	4003	3639
24H(0-24)	3465	2101	3714	4036	4200	4199	4115	4053	3690
AM Peak	11:00 371	11:00 214	08:00 400	08:00 451	08:00 473	08:00 436	08:00 414	08:00 435	08:00 349
PM Peak	12:00 331	12:00 211	15:00 342	16:00 408	17:00 373	17:00 347	15:00 356	17:00 356	15:00 307

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Stonestreet ATC 1, Station Road (south of Hythe Road)

Direction: Northbound

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <10mph	Bin 2 10<15	Bin 3 15<20	Bin 4 20<25	Bin 5 25<30	Bin 6 30<35	Bin 7 35<40	Bin 8 40<45	Bin 9 45<50	Bin 10 50<55	Bin 11 55<60	Bin 12 >=60
Sat 18 Jun 2022	1621	41.2	35.1	5.9	2	11	10	33	193	552	539	223	48	7	3	0
Sun 19 Jun 2022	1064	41.4	35.9	5.3	0	1	4	13	78	376	388	159	37	7	1	0
Mon 20 Jun 2022	1891	40.8	34.4	6.3	10	14	20	61	254	633	620	230	37	10	2	0
Tue 21 Jun 2022	2005	40.6	33.7	6.7	13	21	44	78	290	701	579	223	47	8	1	0
Wed 22 Jun 2022	2110	40.7	34.0	6.4	6	17	30	93	309	698	647	254	45	9	2	0
Thu 23 Jun 2022	2107	40.8	34.5	6.1	2	7	27	80	282	710	677	246	61	14	1	0
Fri 24 Jun 2022	2045	40.8	34.7	5.9	0	11	20	64	259	671	697	266	47	9	1	0
5 Day Ave.	2032	40.8	34.3	6.3	6	14	28	75	279	683	644	244	47	10	1	0
7 Day Ave.	1835	40.9	34.6	6.1	5	12	22	60	238	620	592	229	46	9	2	0

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Direction: Southbound

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <10mph	Bin 2 10<15	Bin 3 15<20	Bin 4 20<25	Bin 5 25<30	Bin 6 30<35	Bin 7 35<40	Bin 8 40<45	Bin 9 45<50	Bin 10 50<55	Bin 11 55<60	Bin 12 >=60
Sat 18 Jun 2022	1844	38.9	33.9	4.8	0	0	9	42	279	786	582	122	21	3	0	0
Sun 19 Jun 2022	1037	39.7	34.4	5.1	0	2	8	20	117	439	339	94	14	3	1	0
Mon 20 Jun 2022	1823	39.7	34.2	5.2	1	2	15	45	255	699	604	175	26	0	0	1
Tue 21 Jun 2022	2031	39.3	33.9	5.2	3	2	17	46	303	848	631	144	30	5	1	1
Wed 22 Jun 2022	2090	39.6	34.2	5.2	1	1	13	53	309	786	709	189	22	4	3	0
Thu 23 Jun 2022	2092	39.6	34.1	5.3	2	0	14	59	298	831	676	170	29	11	2	0
Fri 24 Jun 2022	2070	39.7	34.1	5.3	1	2	15	69	288	813	659	185	32	3	2	1
5 Day Ave.	2021	39.6	34.1	5.2	2	1	15	54	291	795	656	173	28	5	2	1
7 Day Ave.	1855	39.5	34.1	5.2	1	1	13	48	264	743	600	154	25	4	1	0

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Direction: Total Flow

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <10mph	Bin 2 10<15	Bin 3 15<20	Bin 4 20<25	Bin 5 25<30	Bin 6 30<35	Bin 7 35<40	Bin 8 40<45	Bin 9 45<50	Bin 10 50<55	Bin 11 55<60	Bin 12 >=60
Sat 18 Jun 2022	3465	40.0	34.4	5.4	2	11	19	75	472	1338	1121	345	69	10	3	0
Sun 19 Jun 2022	2101	40.6	35.2	5.2	0	3	12	33	195	815	727	253	51	10	2	0
Mon 20 Jun 2022	3714	40.3	34.3	5.8	11	16	35	106	509	1332	1224	405	63	10	2	1
Tue 21 Jun 2022	4036	40.0	33.8	6.0	16	23	61	124	593	1549	1210	367	77	13	2	1
Wed 22 Jun 2022	4200	40.2	34.1	5.8	7	18	43	146	618	1484	1356	443	67	13	5	0
Thu 23 Jun 2022	4199	40.2	34.3	5.7	4	7	41	139	580	1541	1353	416	90	25	3	0
Fri 24 Jun 2022	4115	40.3	34.4	5.6	1	13	35	133	547	1484	1356	451	79	12	3	1
5 Day Ave.	4053	40.2	34.2	5.8	8	15	43	130	569	1478	1300	416	75	15	3	1
7 Day Ave.	3690	40.2	34.4	5.6	6	13	35	108	502	1363	1192	383	71	13	3	0

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Stonestreet ATC 2, Station Road (south of railway)

Direction: Northbound

Hour Beginning	Sat 18/06/2022	Sun 19/06/2022	Mon 20/06/2022	Tue 21/06/2022	Wed 22/06/2022	Thu 23/06/2022	Fri 24/06/2022	5-Day Ave.	7-Day Ave.
00:00	4	11	0	1	2	2	4	2	3
01:00	1	3	1	0	1	0	2	1	1
02:00	3	2	1	0	0	0	0	0	1
03:00	1	3	0	3	1	2	3	2	2
04:00	2	2	6	5	3	4	6	5	4
05:00	8	4	18	17	21	21	24	20	16
06:00	18	4	56	62	59	51	48	55	43
07:00	40	25	119	140	142	130	135	133	104
08:00	74	42	176	180	196	184	165	180	145
09:00	82	56	99	98	119	93	107	103	93
10:00	103	73	82	75	82	90	90	84	85
11:00	109	103	82	63	92	81	83	80	88
12:00	97	91	64	95	78	61	74	74	80
13:00	82	86	77	66	67	74	68	70	74
14:00	96	59	79	71	83	95	98	85	83
15:00	131	68	101	94	95	107	115	102	102
16:00	73	76	102	132	128	107	107	115	104
17:00	61	71	77	105	104	107	108	100	90
18:00	78	55	60	54	66	88	52	64	65
19:00	39	39	45	41	41	54	59	48	45
20:00	30	23	33	18	16	24	34	25	25
21:00	29	12	17	15	19	21	25	19	20
22:00	14	7	10	4	11	9	9	9	9
23:00	14	3	2	8	3	5	11	6	7
Total									
12H(7-19)	1026	805	1118	1173	1252	1217	1202	1192	1113
16H(6-22)	1142	883	1269	1309	1387	1367	1368	1340	1246
18H(6-24)	1170	893	1281	1321	1401	1381	1388	1354	1262
24H(0-24)	1189	918	1307	1347	1429	1410	1427	1384	1290
AM Peak	11:00 109	11:00 103	08:00 176	08:00 180	08:00 196	08:00 184	08:00 165	08:00 180	08:00 145
PM Peak	15:00 131	12:00 91	16:00 102	16:00 132	16:00 128	15:00 107	15:00 115	16:00 115	16:00 104

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Stonestreet ATC 2, Station Road (south of railway)

Direction: Southbound

Hour Beginning	Sat 18/06/2022	Sun 19/06/2022	Mon 20/06/2022	Tue 21/06/2022	Wed 22/06/2022	Thu 23/06/2022	Fri 24/06/2022	5-Day Ave.	7-Day Ave.
00:00	9	10	1	1	3	4	6	3	5
01:00	5	2	1	3	4	0	2	2	2
02:00	4	2	1	3	1	2	2	2	2
03:00	2	2	1	0	0	1	0	0	1
04:00	1	1	1	0	4	1	0	1	1
05:00	7	2	5	8	5	9	8	7	6
06:00	10	5	14	16	16	15	20	16	14
07:00	29	14	69	68	84	66	66	71	57
08:00	59	24	98	125	129	117	123	118	96
09:00	120	40	82	87	82	91	103	89	86
10:00	161	72	83	98	87	85	82	87	95
11:00	161	84	95	81	96	80	116	94	102
12:00	174	94	77	86	87	95	116	92	104
13:00	134	78	68	78	116	71	95	86	91
14:00	96	93	80	105	94	83	104	93	94
15:00	89	82	136	132	140	133	119	132	119
16:00	87	66	133	155	140	141	126	139	121
17:00	77	50	168	175	152	139	161	159	132
18:00	63	47	87	79	91	113	107	95	84
19:00	65	46	64	66	52	75	84	68	65
20:00	32	45	30	51	44	73	55	51	47
21:00	28	29	25	31	29	49	28	32	31
22:00	23	13	12	16	26	30	18	20	20
23:00	15	4	9	2	6	5	22	9	9
Total									
12H(7-19)	1250	744	1176	1269	1298	1214	1318	1255	1181
16H(6-22)	1385	869	1309	1433	1439	1426	1505	1422	1338
18H(6-24)	1423	886	1330	1451	1471	1461	1545	1452	1367
24H(0-24)	1451	905	1340	1466	1488	1478	1563	1467	1384
AM Peak	10:00 161	11:00 84	08:00 98	08:00 125	08:00 129	08:00 117	08:00 123	08:00 118	11:00 102
PM Peak	12:00 174	12:00 94	17:00 168	17:00 175	17:00 152	16:00 141	17:00 161	17:00 159	17:00 132

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Stonestreet ATC 2, Station Road (south of railway)



Direction: Total Flow

Hour Beginning	Sat 18/06/2022	Sun 19/06/2022	Mon 20/06/2022	Tue 21/06/2022	Wed 22/06/2022	Thu 23/06/2022	Fri 24/06/2022	5-Day Ave.	7-Day Ave.
00:00	13	21	1	2	5	6	10	5	8
01:00	6	5	2	3	5	0	4	3	4
02:00	7	4	2	3	1	2	2	2	3
03:00	3	5	1	3	1	3	3	2	3
04:00	3	3	7	5	7	5	6	6	5
05:00	15	6	23	25	26	30	32	27	22
06:00	28	9	70	78	75	66	68	71	56
07:00	69	39	188	208	226	196	201	204	161
08:00	133	66	274	305	325	301	288	299	242
09:00	202	96	181	185	201	184	210	192	180
10:00	264	145	165	173	169	175	172	171	180
11:00	270	187	177	144	188	161	199	174	189
12:00	271	185	141	181	165	156	190	167	184
13:00	216	164	145	144	183	145	163	156	166
14:00	192	152	159	176	177	178	202	178	177
15:00	220	150	237	226	235	240	234	234	220
16:00	160	142	235	287	268	248	233	254	225
17:00	138	121	245	280	256	246	269	259	222
18:00	141	102	147	133	157	201	159	159	149
19:00	104	85	109	107	93	129	143	116	110
20:00	62	68	63	69	60	97	89	76	73
21:00	57	41	42	46	48	70	53	52	51
22:00	37	20	22	20	37	39	27	29	29
23:00	29	7	11	10	9	10	33	15	16
Total									
12H(7-19)	2276	1549	2294	2442	2550	2431	2520	2447	2295
16H(6-22)	2527	1752	2578	2742	2826	2793	2873	2762	2584
18H(6-24)	2593	1779	2611	2772	2872	2842	2933	2806	2629
24H(0-24)	2640	1823	2647	2813	2917	2888	2990	2851	2674
AM Peak	11:00 270	11:00 187	08:00 274	08:00 305	08:00 325	08:00 301	08:00 288	08:00 299	08:00 242
PM Peak	12:00 271	12:00 185	17:00 245	16:00 287	16:00 268	16:00 248	17:00 269	17:00 259	16:00 225

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Stonestreet ATC 2, Station Road (south of railway)

Direction: Northbound

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <10mph	Bin 2 10<15	Bin 3 15<20	Bin 4 20<25	Bin 5 25<30	Bin 6 30<35	Bin 7 35<40	Bin 8 40<45	Bin 9 45<50	Bin 10 50<55	Bin 11 55<60	Bin 12 >=60
Sat 18 Jun 2022	1189	35.5	30.8	4.5	0	4	17	60	403	534	154	15	2	0	0	0
Sun 19 Jun 2022	918	35.6	31.4	4.1	0	0	3	26	307	441	121	19	0	1	0	0
Mon 20 Jun 2022	1307	36.0	31.6	4.2	3	2	6	47	339	684	206	18	2	0	0	0
Tue 21 Jun 2022	1347	35.9	31.2	4.5	0	4	16	64	413	630	196	20	3	1	0	0
Wed 22 Jun 2022	1429	35.9	31.3	4.5	3	6	9	67	407	705	209	21	2	0	0	0
Thu 23 Jun 2022	1410	35.8	31.3	4.3	1	2	10	52	433	687	204	17	3	1	0	0
Fri 24 Jun 2022	1427	35.7	31.3	4.2	0	8	4	60	406	736	193	20	0	0	0	0
5 Day Ave.	1384	35.9	31.3	4.3	1	4	9	58	400	688	202	19	2	0	0	0
7 Day Ave.	1290	35.8	31.3	4.3	1	4	9	54	387	631	183	19	2	0	0	0

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Direction: Southbound

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <10mph	Bin 2 10<15	Bin 3 15<20	Bin 4 20<25	Bin 5 25<30	Bin 6 30<35	Bin 7 35<40	Bin 8 40<45	Bin 9 45<50	Bin 10 50<55	Bin 11 55<60	Bin 12 >=60
Sat 18 Jun 2022	1451	37.3	32.8	4.4	0	4	3	43	256	750	339	50	6	0	0	0
Sun 19 Jun 2022	905	37.8	33.2	4.4	1	2	4	10	161	433	250	42	2	0	0	0
Mon 20 Jun 2022	1340	38.1	33.6	4.3	1	2	5	25	179	652	410	62	4	0	0	0
Tue 21 Jun 2022	1466	37.8	33.3	4.3	0	0	7	33	230	701	434	55	6	0	0	0
Wed 22 Jun 2022	1488	38.2	33.5	4.5	0	0	8	40	244	635	488	68	4	1	0	0
Thu 23 Jun 2022	1478	38.5	33.7	4.6	0	0	14	31	195	674	470	85	8	1	0	0
Fri 24 Jun 2022	1563	38.1	33.5	4.5	0	5	3	34	234	733	473	75	6	0	0	0
5 Day Ave.	1467	38.1	33.5	4.5	0	1	7	33	216	679	455	69	6	0	0	0
7 Day Ave.	1384	38.0	33.4	4.4	0	2	6	31	214	654	409	62	5	0	0	0

360 TSL Ltd

Direction: Total Flow

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <10mph	Bin 2 10<15	Bin 3 15<20	Bin 4 20<25	Bin 5 25<30	Bin 6 30<35	Bin 7 35<40	Bin 8 40<45	Bin 9 45<50	Bin 10 50<55	Bin 11 55<60	Bin 12 >=60
Sat 18 Jun 2022	2640	36.6	31.9	4.5	0	8	20	103	659	1284	493	65	8	0	0	0
Sun 19 Jun 2022	1823	36.8	32.3	4.3	1	2	7	36	468	874	371	61	2	1	0	0
Mon 20 Jun 2022	2647	37.2	32.6	4.4	4	4	11	72	518	1336	616	80	6	0	0	0
Tue 21 Jun 2022	2813	37.0	32.3	4.5	0	4	23	97	643	1331	630	75	9	1	0	0
Wed 22 Jun 2022	2917	37.2	32.4	4.6	3	6	17	107	651	1340	697	89	6	1	0	0
Thu 23 Jun 2022	2888	37.3	32.6	4.6	1	2	24	83	628	1361	674	102	11	2	0	0
Fri 24 Jun 2022	2990	37.1	32.5	4.5	0	13	7	94	640	1469	666	95	6	0	0	0
5 Day Ave.	2851	37.2	32.5	4.5	2	6	16	91	616	1367	657	88	8	1	0	0
7 Day Ave.	2674	37.0	32.4	4.5	1	6	16	85	601	1285	592	81	7	1	0	0

360 TSL Ltd

Stonestreet ATC 3, Station Road (north of Calleywell Lane)

Direction: Northbound

Hour Beginning	Sat 18/06/2022	Sun 19/06/2022	Mon 20/06/2022	Tue 21/06/2022	Wed 22/06/2022	Thu 23/06/2022	Fri 24/06/2022	5-Day Ave.	7-Day Ave.
00:00	4	11	0	1	2	2	4	2	3
01:00	1	3	0	0	0	0	2	0	1
02:00	3	2	1	0	0	0	0	0	1
03:00	1	3	0	3	1	2	3	2	2
04:00	2	2	6	5	3	4	6	5	4
05:00	8	4	18	17	21	21	24	20	16
06:00	19	3	58	62	63	55	50	58	44
07:00	42	25	121	141	147	131	135	135	106
08:00	74	43	177	180	197	187	165	181	146
09:00	80	57	95	97	117	91	107	101	92
10:00	100	71	81	71	85	88	89	83	84
11:00	115	104	81	64	89	82	82	80	88
12:00	94	88	66	91	76	61	67	72	78
13:00	82	84	76	65	67	73	70	70	74
14:00	98	60	77	73	84	94	99	85	84
15:00	131	67	98	91	96	109	112	101	101
16:00	69	80	107	128	122	105	107	114	103
17:00	62	65	75	107	106	108	106	100	90
18:00	76	52	58	52	61	91	53	63	63
19:00	37	37	43	43	42	52	59	48	45
20:00	30	23	32	18	17	24	35	25	26
21:00	30	11	18	14	18	21	23	19	19
22:00	14	7	10	4	10	10	9	9	9
23:00	13	3	2	8	4	4	11	6	6
Total									
12H(7-19)	1023	796	1112	1160	1247	1220	1192	1186	1107
16H(6-22)	1139	870	1263	1297	1387	1372	1359	1336	1241
18H(6-24)	1166	880	1275	1309	1401	1386	1379	1350	1257
24H(0-24)	1185	905	1300	1335	1428	1415	1418	1379	1284
AM Peak	11:00 115	11:00 104	08:00 177	08:00 180	08:00 197	08:00 187	08:00 165	08:00 181	08:00 146
PM Peak	15:00 131	12:00 88	16:00 107	16:00 128	16:00 122	15:00 109	15:00 112	16:00 114	16:00 103

360 TSL Ltd

Stonestreet ATC 3, Station Road (north of Calleywell Lane)

Direction: Southbound

Hour Beginning	Sat 18/06/2022	Sun 19/06/2022	Mon 20/06/2022	Tue 21/06/2022	Wed 22/06/2022	Thu 23/06/2022	Fri 24/06/2022	5-Day Ave.	7-Day Ave.
00:00	8	10	1	1	3	4	6	3	5
01:00	5	2	0	3	3	0	2	2	2
02:00	4	2	1	3	1	2	2	2	2
03:00	2	2	1	0	0	1	0	0	1
04:00	1	1	1	0	4	1	0	1	1
05:00	7	2	5	8	5	8	8	7	6
06:00	10	5	14	14	16	19	19	16	14
07:00	31	13	67	69	76	64	62	68	55
08:00	56	26	96	116	125	115	120	114	93
09:00	118	36	84	90	85	93	104	91	87
10:00	155	72	79	95	84	83	83	85	93
11:00	158	84	94	77	95	79	110	91	100
12:00	174	93	82	88	85	96	115	93	105
13:00	131	76	65	76	112	70	93	83	89
14:00	95	94	79	104	93	79	103	92	92
15:00	86	83	135	132	142	131	115	131	118
16:00	87	63	130	145	140	141	127	137	119
17:00	78	48	168	181	150	141	163	161	133
18:00	61	46	83	82	91	113	102	94	83
19:00	66	45	63	64	53	78	85	69	65
20:00	31	46	32	51	43	68	54	50	46
21:00	27	30	24	32	28	51	29	33	32
22:00	22	13	11	16	26	30	17	20	19
23:00	13	4	9	2	6	6	19	8	8
Total									
12H(7-19)	1230	734	1162	1255	1278	1205	1297	1239	1166
16H(6-22)	1364	860	1295	1416	1418	1421	1484	1407	1323
18H(6-24)	1399	877	1315	1434	1450	1457	1520	1435	1350
24H(0-24)	1426	896	1324	1449	1466	1473	1538	1450	1367
AM Peak	11:00 158	11:00 84	08:00 96	08:00 116	08:00 125	08:00 115	08:00 120	08:00 114	11:00 100
PM Peak	12:00 174	14:00 94	17:00 168	17:00 181	17:00 150	16:00 141	17:00 163	17:00 161	17:00 133

360 TSL Ltd

Stonestreet ATC 3, Station Road (north of Calleywell Lane)



Direction: Total Flow

Hour Beginning	Sat 18/06/2022	Sun 19/06/2022	Mon 20/06/2022	Tue 21/06/2022	Wed 22/06/2022	Thu 23/06/2022	Fri 24/06/2022	5-Day Ave.	7-Day Ave.
00:00	12	21	1	2	5	6	10	5	8
01:00	6	5	0	3	3	0	4	2	3
02:00	7	4	2	3	1	2	2	2	3
03:00	3	5	1	3	1	3	3	2	3
04:00	3	3	7	5	7	5	6	6	5
05:00	15	6	23	25	26	29	32	27	22
06:00	29	8	72	76	79	74	69	74	58
07:00	73	38	188	210	223	195	197	203	161
08:00	130	69	273	296	322	302	285	296	240
09:00	198	93	179	187	202	184	211	193	179
10:00	255	143	160	166	169	171	172	168	177
11:00	273	188	175	141	184	161	192	171	188
12:00	268	181	148	179	161	157	182	165	182
13:00	213	160	141	141	179	143	163	153	163
14:00	193	154	156	177	177	173	202	177	176
15:00	217	150	233	223	238	240	227	232	218
16:00	156	143	237	273	262	246	234	250	222
17:00	140	113	243	288	256	249	269	261	223
18:00	137	98	141	134	152	204	155	157	146
19:00	103	82	106	107	95	130	144	116	110
20:00	61	69	64	69	60	92	89	75	72
21:00	57	41	42	46	46	72	52	52	51
22:00	36	20	21	20	36	40	26	29	28
23:00	26	7	11	10	10	10	30	14	15
Total									
12H(7-19)	2253	1530	2274	2415	2525	2425	2489	2426	2273
16H(6-22)	2503	1730	2558	2713	2805	2793	2843	2742	2564
18H(6-24)	2565	1757	2590	2743	2851	2843	2899	2785	2607
24H(0-24)	2611	1801	2624	2784	2894	2888	2956	2829	2651
AM Peak	11:00 273	11:00 188	08:00 273	08:00 296	08:00 322	08:00 302	08:00 285	08:00 296	08:00 240
PM Peak	12:00 268	12:00 181	17:00 243	17:00 288	16:00 262	17:00 249	17:00 269	17:00 261	17:00 223

360 TSL Ltd

Stonestreet ATC 3, Station Road (north of Calleywell Lane)

Direction: Northbound

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <10mph	Bin 2 10<15	Bin 3 15<20	Bin 4 20<25	Bin 5 25<30	Bin 6 30<35	Bin 7 35<40	Bin 8 40<45	Bin 9 45<50	Bin 10 50<55	Bin 11 55<60	Bin 12 >=60
Sat 18 Jun 2022	1185	32.3	28.1	4.1	0	4	24	174	660	269	53	1	0	0	0	0
Sun 19 Jun 2022	905	32.1	28.3	3.6	0	0	8	121	515	235	23	3	0	0	0	0
Mon 20 Jun 2022	1300	33.1	29.1	3.9	0	5	13	125	656	432	68	1	0	0	0	0
Tue 21 Jun 2022	1335	33.1	28.6	4.4	4	6	29	160	673	397	61	5	0	0	0	0
Wed 22 Jun 2022	1428	33.2	28.7	4.3	1	7	29	168	708	441	66	8	0	0	0	0
Thu 23 Jun 2022	1415	33.2	28.9	4.2	0	3	27	149	726	430	68	12	0	0	0	0
Fri 24 Jun 2022	1418	32.9	28.9	3.9	0	1	19	149	741	451	47	8	2	0	0	0
5 Day Ave.	1379	33.1	28.8	4.1	1	4	23	150	701	430	62	7	0	0	0	0
7 Day Ave.	1284	32.9	28.6	4.1	1	4	21	149	668	379	55	5	0	0	0	0

360 TSL Ltd

Direction: Southbound

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <10mph	Bin 2 10<15	Bin 3 15<20	Bin 4 20<25	Bin 5 25<30	Bin 6 30<35	Bin 7 35<40	Bin 8 40<45	Bin 9 45<50	Bin 10 50<55	Bin 11 55<60	Bin 12 >=60
Sat 18 Jun 2022	1426	32.0	27.8	4.1	1	6	29	238	816	293	35	6	1	1	0	0
Sun 19 Jun 2022	896	32.5	28.4	4.0	0	5	10	116	483	250	29	3	0	0	0	0
Mon 20 Jun 2022	1324	32.8	28.8	3.9	0	4	18	135	699	410	56	2	0	0	0	0
Tue 21 Jun 2022	1449	32.7	28.3	4.2	1	5	35	200	754	398	49	4	3	0	0	0
Wed 22 Jun 2022	1466	33.1	28.3	4.6	4	9	38	214	705	424	62	7	3	0	0	0
Thu 23 Jun 2022	1473	32.8	28.4	4.3	1	15	20	190	780	402	58	5	2	0	0	0
Fri 24 Jun 2022	1538	32.6	28.3	4.1	3	5	27	209	816	429	43	3	3	0	0	0
5 Day Ave.	1450	32.8	28.4	4.2	2	8	28	190	751	413	54	4	2	0	0	0
7 Day Ave.	1367	32.7	28.3	4.2	1	7	25	186	722	372	47	4	2	0	0	0

360 TSL Ltd

Direction: Total Flow

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <10mph	Bin 2 10<15	Bin 3 15<20	Bin 4 20<25	Bin 5 25<30	Bin 6 30<35	Bin 7 35<40	Bin 8 40<45	Bin 9 45<50	Bin 10 50<55	Bin 11 55<60	Bin 12 >=60
Sat 18 Jun 2022	2611	32.1	27.9	4.1	1	10	53	412	1476	562	88	7	1	1	0	0
Sun 19 Jun 2022	1801	32.3	28.4	3.8	0	5	18	237	998	485	52	6	0	0	0	0
Mon 20 Jun 2022	2624	33.0	28.9	3.9	0	9	31	260	1355	842	124	3	0	0	0	0
Tue 21 Jun 2022	2784	32.9	28.4	4.3	5	11	64	360	1427	795	110	9	3	0	0	0
Wed 22 Jun 2022	2894	33.2	28.5	4.5	5	16	67	382	1413	865	128	15	3	0	0	0
Thu 23 Jun 2022	2888	33.0	28.6	4.2	1	18	47	339	1506	832	126	17	2	0	0	0
Fri 24 Jun 2022	2956	32.8	28.6	4.0	3	6	46	358	1557	880	90	11	5	0	0	0
5 Day Ave.	2829	33.0	28.6	4.2	3	12	51	340	1452	843	116	11	3	0	0	0
7 Day Ave.	2651	32.8	28.5	4.1	2	11	47	335	1390	752	103	10	2	0	0	0

360 TSL Ltd

Stonestreet ATC 4, Goldwell Lane (south of Calleywell Lane)

Direction: Northbound

Hour Beginning	Sat 18/06/2022	Sun 19/06/2022	Mon 20/06/2022	Tue 21/06/2022	Wed 22/06/2022	Thu 23/06/2022	Fri 24/06/2022	5-Day Ave.	7-Day Ave.
00:00	0	2	0	0	1	1	3	1	1
01:00	0	2	0	0	0	0	0	0	0
02:00	3	1	0	0	0	0	0	0	1
03:00	0	1	0	1	1	1	1	1	1
04:00	0	1	1	1	2	1	1	1	1
05:00	2	0	3	6	2	4	5	4	3
06:00	2	1	8	11	13	14	14	12	9
07:00	11	9	34	47	34	35	37	37	30
08:00	22	16	50	62	45	49	43	50	41
09:00	21	17	25	34	30	13	29	26	24
10:00	25	17	37	32	23	27	16	27	25
11:00	42	32	32	20	26	27	22	25	29
12:00	29	29	31	41	36	18	31	31	31
13:00	36	33	47	30	29	24	20	30	31
14:00	36	19	18	20	26	32	22	24	25
15:00	50	27	55	38	36	39	42	42	41
16:00	25	38	41	56	59	29	29	43	40
17:00	25	23	20	26	26	25	22	24	24
18:00	40	18	21	16	21	25	16	20	22
19:00	14	14	12	11	16	23	11	15	14
20:00	13	7	14	7	5	8	14	10	10
21:00	7	3	7	4	10	13	8	8	7
22:00	5	1	2	0	5	3	4	3	3
23:00	1	0	2	4	1	2	3	2	2
Total									
12H(7-19)	362	278	411	422	391	343	329	379	362
16H(6-22)	398	303	452	455	435	401	376	424	403
18H(6-24)	404	304	456	459	441	406	383	429	408
24H(0-24)	409	311	460	467	447	413	393	436	414
AM Peak	11:00 42	11:00 32	08:00 50	08:00 62	08:00 45	08:00 49	08:00 43	08:00 50	08:00 41
PM Peak	15:00 50	16:00 38	15:00 55	16:00 56	16:00 59	15:00 39	15:00 42	16:00 43	15:00 41

360 TSL Ltd

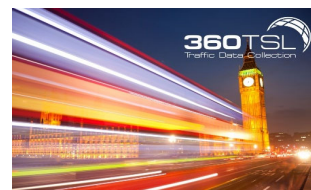
Stonestreet ATC 4, Goldwell Lane (south of Calleywell Lane)

Direction: Southbound

Hour Beginning	Sat 18/06/2022	Sun 19/06/2022	Mon 20/06/2022	Tue 21/06/2022	Wed 22/06/2022	Thu 23/06/2022	Fri 24/06/2022	5-Day Ave.	7-Day Ave.
00:00	3	3	1	0	3	1	2	1	2
01:00	1	1	0	2	0	0	0	0	1
02:00	3	2	1	3	1	2	1	2	2
03:00	1	1	0	0	0	1	0	0	0
04:00	0	1	0	0	0	0	0	0	0
05:00	1	1	2	2	2	2	1	2	2
06:00	1	1	2	3	3	3	6	3	3
07:00	11	2	21	24	32	27	27	26	21
08:00	29	12	46	53	60	44	43	49	41
09:00	56	11	37	35	37	33	29	34	34
10:00	61	30	29	46	22	20	22	28	33
11:00	89	32	39	33	51	32	28	37	43
12:00	79	30	26	27	35	37	41	33	39
13:00	57	22	23	30	56	26	35	34	36
14:00	40	37	32	36	27	32	25	30	33
15:00	38	30	55	47	48	35	31	43	41
16:00	26	21	49	53	46	40	39	45	39
17:00	33	14	54	51	47	43	55	50	42
18:00	16	18	31	30	22	39	35	31	27
19:00	25	10	21	18	20	32	24	23	21
20:00	12	14	11	20	14	24	19	18	16
21:00	9	10	6	13	8	11	8	9	9
22:00	5	6	3	3	8	9	5	6	6
23:00	5	1	2	2	1	3	7	3	3
Total									
12H(7-19)	535	259	442	465	483	408	410	442	429
16H(6-22)	582	294	482	519	528	478	467	495	479
18H(6-24)	592	301	487	524	537	490	479	503	487
24H(0-24)	601	310	491	531	543	496	483	509	494
AM Peak	11:00 89	11:00 32	08:00 46	08:00 53	08:00 60	08:00 44	08:00 43	08:00 49	11:00 43
PM Peak	12:00 79	14:00 37	15:00 55	16:00 53	13:00 56	17:00 43	17:00 55	17:00 50	17:00 42

360 TSL Ltd

Stonestreet ATC 4, Goldwell Lane (south of Calleywell Lane)



Direction: Total Flow

Hour Beginning	Sat 18/06/2022	Sun 19/06/2022	Mon 20/06/2022	Tue 21/06/2022	Wed 22/06/2022	Thu 23/06/2022	Fri 24/06/2022	5-Day Ave.	7-Day Ave.
00:00	3	5	1	0	4	2	5	2	3
01:00	1	3	0	2	0	0	0	0	1
02:00	6	3	1	3	1	2	1	2	2
03:00	1	2	0	1	1	2	1	1	1
04:00	0	2	1	1	2	1	1	1	1
05:00	3	1	5	8	4	6	6	6	5
06:00	3	2	10	14	16	17	20	15	12
07:00	22	11	55	71	66	62	64	64	50
08:00	51	28	96	115	105	93	86	99	82
09:00	77	28	62	69	67	46	58	60	58
10:00	86	47	66	78	45	47	38	55	58
11:00	131	64	71	53	77	59	50	62	72
12:00	108	59	57	68	71	55	72	65	70
13:00	93	55	70	60	85	50	55	64	67
14:00	76	56	50	56	53	64	47	54	57
15:00	88	57	110	85	84	74	73	85	82
16:00	51	59	90	109	105	69	68	88	79
17:00	58	37	74	77	73	68	77	74	66
18:00	56	36	52	46	43	64	51	51	50
19:00	39	24	33	29	36	55	35	38	36
20:00	25	21	25	27	19	32	33	27	26
21:00	16	13	13	17	18	24	16	18	17
22:00	10	7	5	3	13	12	9	8	8
23:00	6	1	4	6	2	5	10	5	5
Total									
12H(7-19)	897	537	853	887	874	751	739	821	791
16H(6-22)	980	597	934	974	963	879	843	919	881
18H(6-24)	996	605	943	983	978	896	862	932	895
24H(0-24)	1010	621	951	998	990	909	876	945	908
AM Peak	11:00 131	11:00 64	08:00 96	08:00 115	08:00 105	08:00 93	08:00 86	08:00 99	08:00 82
PM Peak	12:00 108	12:00 59	15:00 110	16:00 109	16:00 105	15:00 74	17:00 77	16:00 88	15:00 82

360 TSL Ltd

Stonestreet ATC 4, Goldwell Lane (south of Calleywell Lane)

Direction: Northbound

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <10mph	Bin 2 10<15	Bin 3 15<20	Bin 4 20<25	Bin 5 25<30	Bin 6 30<35	Bin 7 35<40	Bin 8 40<45	Bin 9 45<50	Bin 10 50<55	Bin 11 55<60	Bin 12 >=60
Sat 18 Jun 2022	409	38.6	33.3	5.2	0	0	5	20	65	170	121	24	3	1	0	0
Sun 19 Jun 2022	311	38.5	33.6	4.7	0	0	2	4	55	143	79	25	3	0	0	0
Mon 20 Jun 2022	460	38.8	34.0	4.6	0	1	3	4	63	206	144	36	3	0	0	0
Tue 21 Jun 2022	467	39.2	34.0	5.1	0	1	5	9	64	199	143	40	6	0	0	0
Wed 22 Jun 2022	447	39.6	33.9	5.5	0	1	9	14	54	183	138	42	6	0	0	0
Thu 23 Jun 2022	413	39.4	33.7	5.5	0	2	6	15	60	160	134	28	8	0	0	0
Fri 24 Jun 2022	393	39.4	33.8	5.4	0	0	11	12	41	164	133	28	2	2	0	0
5 Day Ave.	436	39.3	33.9	5.2	0	1	7	11	56	182	138	35	5	0	0	0
7 Day Ave.	414	39.1	33.8	5.1	0	1	6	11	57	175	127	32	4	0	0	0

360 TSL Ltd

Direction: Southbound

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <10mph	Bin 2 10<15	Bin 3 15<20	Bin 4 20<25	Bin 5 25<30	Bin 6 30<35	Bin 7 35<40	Bin 8 40<45	Bin 9 45<50	Bin 10 50<55	Bin 11 55<60	Bin 12 >=60
Sat 18 Jun 2022	601	36.0	31.1	4.8	0	2	8	29	196	281	60	22	2	1	0	0
Sun 19 Jun 2022	310	37.4	31.8	5.4	0	4	4	12	80	141	56	10	2	0	1	0
Mon 20 Jun 2022	491	37.4	32.4	4.9	0	3	6	15	101	240	109	13	3	1	0	0
Tue 21 Jun 2022	531	38.0	32.1	5.7	0	7	8	20	126	236	108	16	5	4	1	0
Wed 22 Jun 2022	543	37.5	31.9	5.3	2	4	9	19	125	262	98	19	3	2	0	0
Thu 23 Jun 2022	496	37.7	32.0	5.5	3	6	4	15	115	233	97	20	1	2	0	0
Fri 24 Jun 2022	483	37.8	32.1	5.6	1	3	8	22	114	214	92	24	2	3	0	0
5 Day Ave.	509	37.7	32.1	5.4	1	5	7	18	116	237	101	18	3	2	0	0
7 Day Ave.	494	37.4	31.9	5.3	1	4	7	19	122	230	89	18	3	2	0	0

360 TSL Ltd

Direction: Total Flow

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <10mph	Bin 2 10<15	Bin 3 15<20	Bin 4 20<25	Bin 5 25<30	Bin 6 30<35	Bin 7 35<40	Bin 8 40<45	Bin 9 45<50	Bin 10 50<55	Bin 11 55<60	Bin 12 >=60
Sat 18 Jun 2022	1010	37.2	32.0	5.1	0	2	13	49	261	451	181	46	5	2	0	0
Sun 19 Jun 2022	621	38.0	32.7	5.2	0	4	6	16	135	284	135	35	5	0	1	0
Mon 20 Jun 2022	951	38.2	33.2	4.8	0	4	9	19	164	446	253	49	6	1	0	0
Tue 21 Jun 2022	998	38.7	33.0	5.5	0	8	13	29	190	435	251	56	11	4	1	0
Wed 22 Jun 2022	990	38.5	32.8	5.5	2	5	18	33	179	445	236	61	9	2	0	0
Thu 23 Jun 2022	909	38.5	32.8	5.5	3	8	10	30	175	393	231	48	9	2	0	0
Fri 24 Jun 2022	876	38.6	32.9	5.6	1	3	19	34	155	378	225	52	4	5	0	0
5 Day Ave.	945	38.5	32.9	5.4	1	6	14	29	173	419	239	53	8	3	0	0
7 Day Ave.	908	38.3	32.8	5.3	1	5	13	30	180	405	216	50	7	2	0	0

360 TSL Ltd

Stonestreet ATC 5, Goldwell Lane (north of Roman Road)

Direction: Northbound

Hour Beginning	Sat 18/06/2022	Sun 19/06/2022	Mon 20/06/2022	Tue 21/06/2022	Wed 22/06/2022	Thu 23/06/2022	Fri 24/06/2022	5-Day Ave.	7-Day Ave.
00:00	0	2	0	0	1	2	3	1	1
01:00	0	2	0	0	0	0	1	0	0
02:00	0	1	0	0	0	0	0	0	0
03:00	0	1	0	1	1	1	1	1	1
04:00	0	1	1	1	2	1	1	1	1
05:00	1	0	3	7	2	4	6	4	3
06:00	3	2	7	10	12	14	11	11	8
07:00	8	10	28	40	29	30	31	32	25
08:00	27	13	51	58	64	50	43	53	44
09:00	18	16	36	35	30	19	31	30	26
10:00	29	19	34	31	25	26	16	26	26
11:00	36	29	37	25	23	28	21	27	28
12:00	28	28	33	37	27	21	35	31	30
13:00	34	31	45	30	39	25	20	32	32
14:00	33	18	19	25	22	25	21	22	23
15:00	48	24	51	37	32	34	44	40	39
16:00	25	39	44	49	40	30	28	38	36
17:00	30	19	16	27	23	26	19	22	23
18:00	38	18	16	18	20	26	16	19	22
19:00	9	14	15	11	16	17	10	14	13
20:00	12	8	12	7	5	10	14	10	10
21:00	7	3	8	4	9	13	10	9	8
22:00	4	3	2	0	6	4	1	3	3
23:00	2	0	2	5	0	1	3	2	2
Total									
12H(7-19)	354	264	410	412	374	340	325	372	354
16H(6-22)	385	291	452	444	416	394	370	415	393
18H(6-24)	391	294	456	449	422	399	374	420	398
24H(0-24)	392	301	460	458	428	407	386	428	405
AM Peak	11:00 36	11:00 29	08:00 51	08:00 58	08:00 64	08:00 50	08:00 43	08:00 53	08:00 44
PM Peak	15:00 48	16:00 39	15:00 51	16:00 49	16:00 40	15:00 34	15:00 44	15:00 40	15:00 39

360 TSL Ltd

Stonestreet ATC 5, Goldwell Lane (north of Roman Road)

Direction: Southbound

Hour Beginning	Sat 18/06/2022	Sun 19/06/2022	Mon 20/06/2022	Tue 21/06/2022	Wed 22/06/2022	Thu 23/06/2022	Fri 24/06/2022	5-Day Ave.	7-Day Ave.
00:00	1	3	1	0	3	1	1	1	1
01:00	1	1	0	2	0	0	0	0	1
02:00	0	2	1	3	1	1	1	1	1
03:00	1	1	0	0	0	1	0	0	0
04:00	0	1	0	0	0	0	0	0	0
05:00	1	1	2	2	2	1	1	2	1
06:00	1	2	2	4	3	3	7	4	3
07:00	10	2	17	21	32	28	24	24	19
08:00	28	10	45	45	51	36	40	43	36
09:00	57	12	34	38	27	35	31	33	33
10:00	61	24	25	46	24	24	23	28	32
11:00	88	34	40	35	47	34	26	36	43
12:00	75	27	26	25	41	37	44	35	39
13:00	56	20	23	27	35	23	36	29	31
14:00	37	31	37	33	24	27	24	29	30
15:00	33	27	59	41	47	34	29	42	39
16:00	28	18	51	51	56	41	38	47	40
17:00	27	14	50	51	43	38	50	46	39
18:00	17	18	29	33	20	39	32	31	27
19:00	24	10	18	18	21	28	25	22	21
20:00	10	14	12	17	11	23	19	16	15
21:00	9	8	4	11	6	11	9	8	8
22:00	5	8	4	4	7	9	4	6	6
23:00	6	1	1	2	1	2	4	2	2
Total									
12H(7-19)	517	237	436	446	447	396	397	424	411
16H(6-22)	561	271	472	496	488	461	457	475	458
18H(6-24)	572	280	477	502	496	472	465	482	466
24H(0-24)	576	289	481	509	502	476	468	487	472
AM Peak	11:00 88	11:00 34	08:00 45	10:00 46	08:00 51	08:00 36	08:00 40	08:00 43	11:00 43
PM Peak	12:00 75	14:00 31	15:00 59	16:00 51	16:00 56	16:00 41	17:00 50	16:00 47	16:00 40

360 TSL Ltd

Stonestreet ATC 5, Goldwell Lane (north of Roman Road)



Direction: Total Flow

Hour Beginning	Sat 18/06/2022	Sun 19/06/2022	Mon 20/06/2022	Tue 21/06/2022	Wed 22/06/2022	Thu 23/06/2022	Fri 24/06/2022	5-Day Ave.	7-Day Ave.
00:00	1	5	1	0	4	3	4	2	3
01:00	1	3	0	2	0	0	1	1	1
02:00	0	3	1	3	1	1	1	1	1
03:00	1	2	0	1	1	2	1	1	1
04:00	0	2	1	1	2	1	1	1	1
05:00	2	1	5	9	4	5	7	6	5
06:00	4	4	9	14	15	17	18	15	12
07:00	18	12	45	61	61	58	55	56	44
08:00	55	23	96	103	115	86	83	97	80
09:00	75	28	70	73	57	54	62	63	60
10:00	90	43	59	77	49	50	39	55	58
11:00	124	63	77	60	70	62	47	63	72
12:00	103	55	59	62	68	58	79	65	69
13:00	90	51	68	57	74	48	56	61	63
14:00	70	49	56	58	46	52	45	51	54
15:00	81	51	110	78	79	68	73	82	77
16:00	53	57	95	100	96	71	66	86	77
17:00	57	33	66	78	66	64	69	69	62
18:00	55	36	45	51	40	65	48	50	49
19:00	33	24	33	29	37	45	35	36	34
20:00	22	22	24	24	16	33	33	26	25
21:00	16	11	12	15	15	24	19	17	16
22:00	9	11	6	4	13	13	5	8	9
23:00	8	1	3	7	1	3	7	4	4
Total									
12H(7-19)	871	501	846	858	821	736	722	797	765
16H(6-22)	946	562	924	940	904	855	827	890	851
18H(6-24)	963	574	933	951	918	871	839	902	864
24H(0-24)	968	590	941	967	930	883	854	915	876
AM Peak	11:00 124	11:00 63	08:00 96	08:00 103	08:00 115	08:00 86	08:00 83	08:00 97	08:00 80
PM Peak	12:00 103	16:00 57	15:00 110	16:00 100	16:00 96	16:00 71	12:00 79	16:00 86	15:00 77

360 TSL Ltd

Stonestreet ATC 5, Goldwell Lane (north of Roman Road)

Direction: Northbound

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <10mph	Bin 2 10<15	Bin 3 15<20	Bin 4 20<25	Bin 5 25<30	Bin 6 30<35	Bin 7 35<40	Bin 8 40<45	Bin 9 45<50	Bin 10 50<55	Bin 11 55<60	Bin 12 >=60
Sat 18 Jun 2022	392	41.1	34.1	6.8	0	2	11	11	71	132	101	44	14	5	1	0
Sun 19 Jun 2022	301	42.2	34.8	7.1	0	0	6	14	50	85	86	38	15	5	2	0
Mon 20 Jun 2022	460	42.0	34.9	6.8	0	4	8	19	61	134	139	73	14	7	1	0
Tue 21 Jun 2022	458	41.6	34.2	7.2	2	3	9	31	65	136	125	63	20	3	1	0
Wed 22 Jun 2022	428	41.9	34.5	7.2	0	3	8	37	56	113	111	81	17	1	1	0
Thu 23 Jun 2022	407	43.5	35.3	7.9	0	4	6	20	59	111	115	57	21	7	3	4
Fri 24 Jun 2022	386	42.2	34.7	7.3	0	4	7	22	47	116	121	48	12	6	1	2
5 Day Ave.	428	42.2	34.7	7.3	0	4	8	26	58	122	122	64	17	5	1	1
7 Day Ave.	405	42.1	34.6	7.2	0	3	8	22	58	118	114	58	16	5	1	1

360 TSL Ltd

Direction: Southbound

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <10mph	Bin 2 10<15	Bin 3 15<20	Bin 4 20<25	Bin 5 25<30	Bin 6 30<35	Bin 7 35<40	Bin 8 40<45	Bin 9 45<50	Bin 10 50<55	Bin 11 55<60	Bin 12 >=60
Sat 18 Jun 2022	576	41.1	34.3	6.6	3	2	2	15	122	174	168	66	15	5	3	1
Sun 19 Jun 2022	289	43.5	35.7	7.6	1	0	3	8	51	81	71	49	14	6	3	2
Mon 20 Jun 2022	481	42.5	35.3	6.9	0	2	4	20	77	125	145	70	29	8	1	0
Tue 21 Jun 2022	509	42.8	34.7	7.8	1	4	9	25	102	128	120	72	36	8	4	0
Wed 22 Jun 2022	502	42.6	35.0	7.4	1	2	5	34	85	111	151	76	25	9	3	0
Thu 23 Jun 2022	476	42.7	35.4	7.1	1	0	4	18	85	134	112	81	30	9	2	0
Fri 24 Jun 2022	468	42.6	35.3	7.1	0	1	4	15	84	140	116	63	30	14	1	0
5 Day Ave.	487	42.7	35.1	7.3	1	2	5	22	87	128	129	72	30	10	2	0
7 Day Ave.	472	42.6	35.1	7.2	1	2	4	19	87	128	126	68	26	8	2	0

360 TSL Ltd

Direction: Total Flow

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <10mph	Bin 2 10<15	Bin 3 15<20	Bin 4 20<25	Bin 5 25<30	Bin 6 30<35	Bin 7 35<40	Bin 8 40<45	Bin 9 45<50	Bin 10 50<55	Bin 11 55<60	Bin 12 >=60
Sat 18 Jun 2022	968	41.1	34.2	6.7	3	4	13	26	193	306	269	110	29	10	4	1
Sun 19 Jun 2022	590	42.8	35.2	7.3	1	0	9	22	101	166	157	87	29	11	5	2
Mon 20 Jun 2022	941	42.2	35.1	6.9	0	6	12	39	138	259	284	143	43	15	2	0
Tue 21 Jun 2022	967	42.2	34.4	7.5	3	7	18	56	167	264	245	135	56	11	5	0
Wed 22 Jun 2022	930	42.3	34.7	7.3	1	5	13	71	141	224	262	157	42	10	4	0
Thu 23 Jun 2022	883	43.1	35.3	7.5	1	4	10	38	144	245	227	138	51	16	5	4
Fri 24 Jun 2022	854	42.5	35.0	7.2	0	5	11	37	131	256	237	111	42	20	2	2
5 Day Ave.	915	42.5	34.9	7.3	1	5	13	48	144	250	251	137	47	14	4	1
7 Day Ave.	876	42.3	34.9	7.2	1	4	12	41	145	246	240	126	42	13	4	1

360 TSL Ltd

Stonestreet ATC 6, Roman Road

Direction: Northbound

Hour Beginning	Sat 18/06/2022	Sun 19/06/2022	Mon 20/06/2022	Tue 21/06/2022	Wed 22/06/2022	Thu 23/06/2022	Fri 24/06/2022	5-Day Ave.	7-Day Ave.
00:00	1	4	0	0	0	0	0	0	1
01:00	1	0	1	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	1	0	0	0
05:00	1	1	6	4	5	3	4	4	3
06:00	2	2	5	4	2	5	3	4	3
07:00	3	1	11	16	13	11	13	13	10
08:00	9	10	18	14	15	15	14	15	14
09:00	10	4	14	18	9	13	6	12	11
10:00	9	9	12	11	8	9	11	10	10
11:00	26	23	12	10	9	5	22	12	15
12:00	21	14	6	13	13	8	14	11	13
13:00	10	6	14	14	15	8	17	14	12
14:00	15	18	9	12	14	18	18	14	15
15:00	18	17	17	10	14	9	14	13	14
16:00	16	19	13	12	17	15	24	16	17
17:00	14	7	10	26	13	17	35	20	17
18:00	13	11	7	18	15	10	11	12	12
19:00	8	4	10	6	13	14	10	11	9
20:00	4	2	8	4	8	7	10	7	6
21:00	10	0	4	4	11	8	2	6	6
22:00	8	1	3	1	1	0	2	1	2
23:00	13	2	1	1	0	2	1	1	3
Total									
12H(7-19)	164	139	143	174	155	138	199	162	159
16H(6-22)	188	147	170	192	189	172	224	189	183
18H(6-24)	209	150	174	194	190	174	227	192	188
24H(0-24)	212	155	181	198	195	178	231	197	193
AM Peak	11:00 26	11:00 23	08:00 18	09:00 18	08:00 15	08:00 15	11:00 22	08:00 15	11:00 15
PM Peak	12:00 21	16:00 19	15:00 17	17:00 26	16:00 17	14:00 18	17:00 35	17:00 20	17:00 17

360 TSL Ltd

Stonestreet ATC 6, Roman Road

Direction: Southbound

Hour Beginning	Sat 18/06/2022	Sun 19/06/2022	Mon 20/06/2022	Tue 21/06/2022	Wed 22/06/2022	Thu 23/06/2022	Fri 24/06/2022	5-Day Ave.	7-Day Ave.
00:00	0	2	0	1	0	2	1	1	1
01:00	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0
03:00	1	0	0	0	1	0	0	0	0
04:00	0	0	1	0	1	0	1	1	0
05:00	2	0	0	0	1	1	0	0	1
06:00	1	1	2	2	3	2	2	2	2
07:00	3	0	9	6	4	3	7	6	5
08:00	2	3	11	8	9	9	10	9	7
09:00	9	6	3	4	9	6	11	7	7
10:00	15	7	7	3	8	6	6	6	7
11:00	12	11	9	5	4	3	4	5	7
12:00	24	12	6	7	8	5	15	8	11
13:00	8	8	6	4	3	6	9	6	6
14:00	5	13	2	5	8	7	13	7	8
15:00	10	10	11	3	7	2	9	6	7
16:00	4	6	12	8	9	8	10	9	8
17:00	11	8	13	5	7	9	13	9	9
18:00	11	8	5	8	7	5	6	6	7
19:00	15	8	7	2	6	2	15	6	8
20:00	7	0	3	6	1	3	7	4	4
21:00	4	1	0	0	0	0	5	1	1
22:00	4	0	3	1	0	0	0	1	1
23:00	5	0	1	3	2	2	4	2	2
Total									
12H(7-19)	114	92	94	66	83	69	113	85	90
16H(6-22)	141	102	106	76	93	76	142	99	105
18H(6-24)	150	102	110	80	95	78	146	102	109
24H(0-24)	153	104	111	81	98	81	148	104	111
AM Peak	10:00 15	11:00 11	08:00 11	08:00 8	08:00 9	08:00 9	09:00 11	08:00 9	08:00 7
PM Peak	12:00 24	14:00 13	17:00 13	16:00 8	16:00 9	17:00 9	12:00 15	16:00 9	12:00 11

360 TSL Ltd

Stonestreet ATC 6, Roman Road



Direction: Total Flow

Hour Beginning	Sat 18/06/2022	Sun 19/06/2022	Mon 20/06/2022	Tue 21/06/2022	Wed 22/06/2022	Thu 23/06/2022	Fri 24/06/2022	5-Day Ave.	7-Day Ave.
00:00	1	6	0	1	0	2	1	1	2
01:00	1	0	1	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0
03:00	1	0	0	0	1	0	0	0	0
04:00	0	0	1	0	1	1	1	1	1
05:00	3	1	6	4	6	4	4	5	4
06:00	3	3	7	6	5	7	5	6	5
07:00	6	1	20	22	17	14	20	19	14
08:00	11	13	29	22	24	24	24	25	21
09:00	19	10	17	22	18	19	17	19	17
10:00	24	16	19	14	16	15	17	16	17
11:00	38	34	21	15	13	8	26	17	22
12:00	45	26	12	20	21	13	29	19	24
13:00	18	14	20	18	18	14	26	19	18
14:00	20	31	11	17	22	25	31	21	22
15:00	28	27	28	13	21	11	23	19	22
16:00	20	25	25	20	26	23	34	26	25
17:00	25	15	23	31	20	26	48	30	27
18:00	24	19	12	26	22	15	17	18	19
19:00	23	12	17	8	19	16	25	17	17
20:00	11	2	11	10	9	10	17	11	10
21:00	14	1	4	4	11	8	7	7	7
22:00	12	1	6	2	1	0	2	2	3
23:00	18	2	2	4	2	4	5	3	5
Total									
12H(7-19)	278	231	237	240	238	207	312	247	249
16H(6-22)	329	249	276	268	282	248	366	288	288
18H(6-24)	359	252	284	274	285	252	373	294	297
24H(0-24)	365	259	292	279	293	259	379	300	304
AM Peak	11:00 38	11:00 34	08:00 29	07:00 22	08:00 24	08:00 24	11:00 26	08:00 25	11:00 22
PM Peak	12:00 45	14:00 31	15:00 28	17:00 31	16:00 26	17:00 26	17:00 48	17:00 30	17:00 27

360 TSL Ltd

Stonestreet ATC 6, Roman Road

Direction: Northbound

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <10mph	Bin 2 10<15	Bin 3 15<20	Bin 4 20<25	Bin 5 25<30	Bin 6 30<35	Bin 7 35<40	Bin 8 40<45	Bin 9 45<50	Bin 10 50<55	Bin 11 55<60	Bin 12 >=60
Sat 18 Jun 2022	212	32.7	26.9	5.6	0	2	25	45	80	46	13	1	0	0	0	0
Sun 19 Jun 2022	155	33.0	27.2	5.6	0	2	10	44	51	39	7	1	1	0	0	0
Mon 20 Jun 2022	181	33.3	27.4	5.7	1	2	15	33	76	40	12	2	0	0	0	0
Tue 21 Jun 2022	198	33.9	27.6	6.1	3	4	11	37	76	48	18	1	0	0	0	0
Wed 22 Jun 2022	195	33.2	27.5	5.4	0	2	14	42	76	47	12	2	0	0	0	0
Thu 23 Jun 2022	178	33.9	27.9	5.8	0	3	14	32	62	54	10	3	0	0	0	0
Fri 24 Jun 2022	231	32.7	26.6	5.9	2	2	28	53	78	57	9	2	0	0	0	0
5 Day Ave.	197	33.4	27.4	5.8	1	3	16	39	74	49	12	2	0	0	0	0
7 Day Ave.	193	33.2	27.3	5.7	1	2	17	41	71	47	12	2	0	0	0	0

360 TSL Ltd

Direction: Southbound

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <10mph	Bin 2 10<15	Bin 3 15<20	Bin 4 20<25	Bin 5 25<30	Bin 6 30<35	Bin 7 35<40	Bin 8 40<45	Bin 9 45<50	Bin 10 50<55	Bin 11 55<60	Bin 12 >=60
Sat 18 Jun 2022	153	35.0	27.0	7.8	4	7	17	25	44	42	9	3	0	2	0	0
Sun 19 Jun 2022	104	36.1	27.7	8.1	5	6	4	12	36	27	9	4	1	0	0	0
Mon 20 Jun 2022	111	36.1	28.7	7.1	0	3	16	11	23	41	13	4	0	0	0	0
Tue 21 Jun 2022	81	36.1	28.0	7.9	0	3	13	11	18	24	8	3	0	1	0	0
Wed 22 Jun 2022	98	35.2	28.2	6.8	0	4	11	14	20	37	12	0	0	0	0	0
Thu 23 Jun 2022	81	35.6	28.3	7.1	1	4	8	6	21	32	8	1	0	0	0	0
Fri 24 Jun 2022	148	34.8	27.3	7.2	2	9	11	30	33	47	14	2	0	0	0	0
5 Day Ave.	104	35.6	28.1	7.2	1	5	12	14	23	36	11	2	0	0	0	0
7 Day Ave.	111	35.6	27.9	7.4	2	5	11	16	28	36	10	2	0	0	0	0

360 TSL Ltd

Direction: Total Flow

	Total Volume	85th Percentile	Mean Average	Standard Deviation	Bin 1 <10mph	Bin 2 10<15	Bin 3 15<20	Bin 4 20<25	Bin 5 25<30	Bin 6 30<35	Bin 7 35<40	Bin 8 40<45	Bin 9 45<50	Bin 10 50<55	Bin 11 55<60	Bin 12 >=60
Sat 18 Jun 2022	365	33.8	26.9	6.6	4	9	42	70	124	88	22	4	0	2	0	0
Sun 19 Jun 2022	259	34.3	27.4	6.7	5	8	14	56	87	66	16	5	2	0	0	0
Mon 20 Jun 2022	292	34.4	27.9	6.3	1	5	31	44	99	81	25	6	0	0	0	0
Tue 21 Jun 2022	279	34.6	27.7	6.6	3	7	24	48	94	72	26	4	0	1	0	0
Wed 22 Jun 2022	293	33.9	27.7	5.9	0	6	25	56	96	84	24	2	0	0	0	0
Thu 23 Jun 2022	259	34.4	28.0	6.2	1	7	22	38	83	86	18	4	0	0	0	0
Fri 24 Jun 2022	379	33.5	26.9	6.4	4	11	39	83	111	104	23	4	0	0	0	0
5 Day Ave.	300	34.2	27.7	6.3	2	7	28	54	97	85	23	4	0	0	0	0
7 Day Ave.	304	34.1	27.5	6.4	3	8	28	56	99	83	22	4	0	0	0	0

360 TSL Ltd

A20 HYTHE ROAD DFT TRAFFIC FLOW DATA ID 36252

direction_of_travel	year	count_date	hour	pedal_cycles	two_wheeled_motor_vehicles	cars_and_taxis	buses_and_coaches	lgvs	all_hgvs	all_motor_vehicles
E	2015	12/05/2015	7	2	4	205	2	80	14	305
E	2015	12/05/2015	8	1	3	379	3	73	20	478
E	2015	12/05/2015	9	0	1	244	2	44	23	314
E	2015	12/05/2015	10	0	3	241	4	47	17	312
E	2015	12/05/2015	11	2	7	295	3	53	20	378
E	2015	12/05/2015	12	0	6	310	2	47	13	378
E	2015	12/05/2015	13	0	7	312	4	61	20	404
E	2015	12/05/2015	14	1	6	302	5	49	11	373
E	2015	12/05/2015	15	2	8	344	1	51	20	424
E	2015	12/05/2015	16	1	8	428	5	68	15	524
E	2015	12/05/2015	17	5	7	504	3	64	12	590
E	2015	12/05/2015	18	1	8	371	2	43	3	427
W	2015	12/05/2015	7	4	8	381	5	63	17	474
W	2015	12/05/2015	8	1	10	416	2	61	21	510
W	2015	12/05/2015	9	0	3	296	7	54	18	378
W	2015	12/05/2015	10	1	3	274	2	48	21	348
W	2015	12/05/2015	11	2	7	247	3	44	14	315
W	2015	12/05/2015	12	0	2	264	2	52	22	342
W	2015	12/05/2015	13	3	5	265	5	49	21	345
W	2015	12/05/2015	14	3	7	262	3	35	13	320
W	2015	12/05/2015	15	0	0	348	3	55	17	423
W	2015	12/05/2015	16	1	5	362	2	64	14	447
W	2015	12/05/2015	17	3	3	358	3	56	4	424
W	2015	12/05/2015	18	3	2	248	1	29	2	282

2015 Count Totals			2019 Factored	
Total Vehs	Total Heavy	Total Light	Total Heavy	Total Light
305	14	291	15	301
478	20	458	22	473
314	23	291	25	301
312	17	295	19	305
378	20	358	22	370
378	13	365	14	377
404	20	384	22	397
373	11	362	12	374
424	20	404	22	417
524	15	509	16	526
590	12	578	13	597
427	3	424	3	438
474	17	457	19	472
510	21	489	23	505
378	18	360	20	372
348	21	327	23	338
315	14	301	15	311
342	22	320	24	330
345	21	324	23	335
320	13	307	14	317
423	17	406	19	419
447	14	433	15	447
424	4	420	4	434
282	2	280	2	289

Direction	Period	Heavies	Lights
East	AM Max	22	473
	PM Max	13	597
	12 Hr	205	4876
West	AM Max	23	505
	PM Max	15	447
	12 Hr	201	4569

A20 HYTHE ROAD DFT TRAFFIC FLOW FACTORS ID 36252

	Count to AADF Factor			AADF Growth	
	2015			2019	
User Class	Count	AADF	Factor	AADF	Factor
All Vehs	9515	11034	1.160	11416	1.035
Heavies	372	345	0.927	378	1.096
Lights	9143	10689	1.169	11038	1.033

Stonestreet ATC, A20 Hythe Rd 2023

Direction: Southeastbound

Hour Beginning	Tue 14/11/2023	Wed 15/11/2023	Thu 16/11/2023	Fri 17/11/2023	Sat 18/11/2023	Sun 19/11/2023	Mon 20/11/2023	5-Day Ave.	7-Day Ave.
00:00	12	16	11	16	31	39	9	13	19
01:00	6	5	8	12	22	18	3	7	11
02:00	5	14	8	7	5	8	1	7	7
03:00	9	3	5	8	7	8	9	7	7
04:00	11	18	12	20	8	6	11	14	12
05:00	44	41	30	35	12	6	32	36	29
06:00	169	148	140	161	42	34	138	151	119
07:00	358	383	325	336	143	81	357	352	283
08:00	560	515	515	494	173	149	517	520	418
09:00	361	411	355	397	222	238	376	380	337
10:00	358	332	352	355	322	281	314	342	331
11:00	345	356	345	380	338	382	329	351	354
12:00	349	382	369	398	411	411	354	370	382
13:00	328	345	333	391	355	395	380	355	361
14:00	386	364	388	335	359	303	405	376	363
15:00	458	507	459	437	376	296	470	466	429
16:00	544	560	476	510	307	268	512	520	454
17:00	495	513	477	506	309	194	502	499	428
18:00	324	341	311	352	230	151	336	333	292
19:00	243	235	256	255	184	116	181	234	210
20:00	167	169	165	161	110	87	131	159	141
21:00	132	100	116	109	79	53	114	114	100
22:00	52	72	83	108	63	38	47	72	66
23:00	30	33	41	70	56	21	25	40	39
Total									
12H(7-19)	4866	5009	4705	4891	3545	3149	4852	4865	4431
16H(6-22)	5577	5661	5382	5577	3960	3439	5416	5523	5002
18H(6-24)	5659	5766	5506	5755	4079	3498	5488	5635	5107
24H(0-24)	5746	5863	5580	5853	4164	3583	5553	5719	5192
AM Peak	08:00 560	08:00 515	08:00 515	08:00 494	11:00 338	11:00 382	08:00 517	08:00 520	08:00 418
PM Peak	16:00 544	16:00 560	17:00 477	16:00 510	12:00 411	12:00 411	16:00 512	16:00 520	16:00 454

Paul Castle Associates

Stonestreet ATC, A20 Hythe Rd 2023

Direction: Northwestbound

Hour Beginning	Tue 14/11/2023	Wed 15/11/2023	Thu 16/11/2023	Fri 17/11/2023	Sat 18/11/2023	Sun 19/11/2023	Mon 20/11/2023	5-Day Ave.	7-Day Ave.
00:00	4	13	10	16	23	26	6	10	14
01:00	9	5	2	5	2	11	8	6	6
02:00	6	15	8	10	5	7	5	9	8
03:00	8	11	13	16	10	9	9	11	11
04:00	28	24	24	28	17	9	25	26	22
05:00	102	95	76	99	30	28	89	92	74
06:00	223	224	203	187	54	31	180	203	157
07:00	490	472	493	438	136	66	462	471	365
08:00	551	546	496	517	268	125	497	521	429
09:00	387	421	382	425	285	264	373	398	362
10:00	330	354	370	379	356	377	331	353	357
11:00	364	331	358	381	381	400	305	348	360
12:00	343	345	327	384	358	338	374	355	353
13:00	344	319	305	378	317	346	344	338	336
14:00	391	364	350	389	314	324	381	375	359
15:00	486	479	435	435	293	301	446	456	411
16:00	491	458	466	428	275	269	497	468	412
17:00	413	434	372	392	220	186	390	400	344
18:00	225	247	271	236	195	121	194	235	213
19:00	165	181	174	175	142	87	145	168	153
20:00	98	113	110	86	90	61	77	97	91
21:00	65	79	84	79	73	37	79	77	71
22:00	41	52	51	65	64	26	31	48	47
23:00	29	18	21	54	60	9	16	28	30
Total									
12H(7-19)	4815	4770	4625	4782	3398	3117	4594	4717	4300
16H(6-22)	5366	5367	5196	5309	3757	3333	5075	5263	4772
18H(6-24)	5436	5437	5268	5428	3881	3368	5122	5338	4849
24H(0-24)	5593	5600	5401	5602	3968	3458	5264	5492	4984
AM Peak	08:00 551	08:00 546	08:00 496	08:00 517	11:00 381	11:00 400	08:00 497	08:00 521	08:00 429
PM Peak	16:00 491	15:00 479	16:00 466	15:00 435	12:00 358	13:00 346	16:00 497	16:00 468	16:00 412

Paul Castle Associates

Stonestreet ATC, A20 Hythe Rd 2023



Direction: Total Flow

Hour Beginning	Tue 14/11/2023	Wed 15/11/2023	Thu 16/11/2023	Fri 17/11/2023	Sat 18/11/2023	Sun 19/11/2023	Mon 20/11/2023	5-Day Ave.	7-Day Ave.
00:00	16	29	21	32	54	65	15	23	33
01:00	15	10	10	17	24	29	11	13	17
02:00	11	29	16	17	10	15	6	16	15
03:00	17	14	18	24	17	17	18	18	18
04:00	39	42	36	48	25	15	36	40	34
05:00	146	136	106	134	42	34	121	129	103
06:00	392	372	343	348	96	65	318	355	276
07:00	848	855	818	774	279	147	819	823	649
08:00	1111	1061	1011	1011	441	274	1014	1042	846
09:00	748	832	737	822	507	502	749	778	700
10:00	688	686	722	734	678	658	645	695	687
11:00	709	687	703	761	719	782	634	699	714
12:00	692	727	696	782	769	749	728	725	735
13:00	672	664	638	769	672	741	724	693	697
14:00	777	728	738	724	673	627	786	751	722
15:00	944	986	894	872	669	597	916	922	840
16:00	1035	1018	942	938	582	537	1009	988	866
17:00	908	947	849	898	529	380	892	899	772
18:00	549	588	582	588	425	272	530	567	505
19:00	408	416	430	430	326	203	326	402	363
20:00	265	282	275	247	200	148	208	255	232
21:00	197	179	200	188	152	90	193	191	171
22:00	93	124	134	173	127	64	78	120	113
23:00	59	51	62	124	116	30	41	67	69
Total									
12H(7-19)	9681	9779	9330	9673	6943	6266	9446	9582	8731
16H(6-22)	10943	11028	10578	10886	7717	6772	10491	10785	9774
18H(6-24)	11095	11203	10774	11183	7960	6866	10610	10973	9956
24H(0-24)	11339	11463	10981	11455	8132	7041	10817	11211	10175
AM Peak	08:00 1111	08:00 1061	08:00 1011	08:00 1011	11:00 719	11:00 782	08:00 1014	08:00 1042	08:00 846
PM Peak	16:00 1035	16:00 1018	16:00 942	16:00 938	12:00 769	12:00 749	16:00 1009	16:00 988	16:00 866

Paul Castle Associates

GOLDWELL LANE DFT TRAFFIC FLOW DATA (FOR HGV% ON GOLDWELL LANE AND STATION ROAD) ID 810289

direction_of_travel	year	count_date	hour	pedal_cycles	two_wheeled_motor_vehicles	cars_and_taxis	buses_and_coaches	lgvs	all_hgvs	all_motor_vehicles
N	2022	23/06/2022	7	1	0	17	1	5	0	23
N	2022	23/06/2022	8	1	0	39	0	7	0	46
N	2022	23/06/2022	9	0	0	10	0	4	0	14
N	2022	23/06/2022	10	0	0	18	0	7	0	25
N	2022	23/06/2022	11	0	0	23	0	4	0	27
N	2022	23/06/2022	12	0	0	16	0	4	0	20
N	2022	23/06/2022	13	1	2	14	0	7	0	23
N	2022	23/06/2022	14	1	0	21	0	8	0	29
N	2022	23/06/2022	15	0	1	26	1	4	1	33
N	2022	23/06/2022	16	3	0	18	2	8	0	28
N	2022	23/06/2022	17	1	0	24	0	2	0	26
N	2022	23/06/2022	18	0	1	27	0	7	0	35
S	2022	23/06/2022	7	1	0	18	2	8	0	28
S	2022	23/06/2022	8	1	0	31	0	12	0	43
S	2022	23/06/2022	9	0	0	21	0	9	0	30
S	2022	23/06/2022	10	0	1	15	0	5	0	21
S	2022	23/06/2022	11	1	2	22	0	8	2	34
S	2022	23/06/2022	12	0	0	25	0	12	0	37
S	2022	23/06/2022	13	2	1	19	0	2	0	22
S	2022	23/06/2022	14	1	0	21	0	7	0	28
S	2022	23/06/2022	15	1	2	29	1	4	0	36
S	2022	23/06/2022	16	0	2	23	0	10	0	35
S	2022	23/06/2022	17	1	0	32	0	10	0	42
S	2022	23/06/2022	18	0	0	18	0	4	0	22

Peak Period Summaries (0700-1000 & 1600-1900)

Northbound	All	HGVs	HGV%
AM	83	0	0.0%
PM	89	0	0.0%
12-hour	329	1	0.3%
Southbound	All	HGVs	HGV%
AM	101	0	0.0%
PM	99	0	0.0%
12-hour	378	2	0.5%
2-way	All	HGVs	HGV%
AM	184	0	0.0%
PM	188	0	0.0%
12-hour	707	3	0.4%