



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J6

DATE: 14/06/2023

LOCATION: Southleigh Road / Hordean Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm D - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	0	0	0	0	0	0
07:01	2	2	0	0	0	11.5
07:02	1	1	0	0	0	5.75
07:03	0	0	0	0	0	0
07:04	1	1	0	0	0	5.75
07:05	1	1	0	0	0	5.75
07:06	0	0	0	0	0	0
07:07	0	0	0	0	0	0
07:08	1	1	0	0	0	5.75
07:09	0	0	0	0	0	0
07:10	0	0	0	0	0	0
07:11	0	0	0	0	0	0
07:12	0	0	0	0	0	0
07:13	0	0	0	0	0	0
07:14	0	0	0	0	0	0
07:15	0	0	0	0	0	0
07:16	0	0	0	0	0	0
07:17	0	0	0	0	0	0
07:18	0	0	0	0	0	0
07:19	1	1	0	0	0	5.75
07:20	0	0	0	0	0	0
07:21	0	0	0	0	0	0
07:22	3	3	0	0	0	17.25
07:23	1	1	0	0	0	5.75
07:24	7	7	0	0	0	40.25
07:25	1	1	0	0	0	5.75
07:26	0	0	0	0	0	0
07:27	0	0	0	0	0	0
07:28	0	0	0	0	0	0
07:29	1	1	0	0	0	5.75
07:30	0	0	0	0	0	0
07:31	0	0	0	0	0	0
07:32	0	0	0	0	0	0
07:33	0	0	0	0	0	0
07:34	1	1	0	0	0	5.75
07:35	0	0	0	0	0	0
07:36	0	0	0	0	0	0
07:37	3	3	0	0	0	17.25
07:38	0	0	0	0	0	0
07:39	0	0	0	0	0	0
07:40	0	0	0	0	0	0
07:41	1	1	0	0	0	5.75
07:42	1	1	0	0	0	5.75
07:43	2	2	0	0	0	11.5
07:44	0	0	0	0	0	0
07:45	1	1	0	0	0	5.75
07:46	12	12	0	0	0	69
07:47	10	10	0	0	0	57.5
07:48	5	5	0	0	0	28.75
07:49	0	0	0	0	0	0
07:50	1	1	0	0	0	5.75
07:51	9	9	0	0	0	51.75
07:52	2	2	0	0	0	11.5
07:53	15	15	0	0	0	86.25
07:54	14	14	0	0	0	80.5
07:55	0	0	0	0	0	0
07:56	11	11	0	0	0	63.25
07:57	8	8	0	0	0	46
07:58	11.5	10	1	0	0	66.125
07:59	7	7	0	0	0	40.25



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ANALYSIS: Queue at (i) each 1 minute interval

Arm D - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:00	5	5	0	0	0	28.75
08:01	6	6	0	0	0	34.5
08:02	0	0	0	0	0	0
08:03	2	2	0	0	0	11.5
08:04	3	3	0	0	0	17.25
08:05	8	8	0	0	0	46
08:06	9	9	0	0	0	51.75
08:07	0	0	0	0	0	0
08:08	6	6	0	0	0	34.5
08:09	0	0	0	0	0	0
08:10	6	6	0	0	0	34.5
08:11	5	5	0	0	0	28.75
08:12	14	14	0	0	0	80.5
08:13	7	7	0	0	0	40.25
08:14	1	1	0	0	0	5.75
08:15	0	0	0	0	0	0
08:16	11	11	0	0	0	63.25
08:17	13	13	0	0	0	74.75
08:18	10	10	0	0	0	57.5
08:19	11	11	0	0	0	63.25
08:20	2	2	0	0	0	11.5
08:21	2	2	0	0	0	11.5
08:22	1	1	0	0	0	5.75
08:23	0	0	0	0	0	0
08:24	6	6	0	0	0	34.5
08:25	0	0	0	0	0	0
08:26	0	0	0	0	0	0
08:27	1	1	0	0	0	5.75
08:28	2	2	0	0	0	11.5
08:29	2	2	0	0	0	11.5
08:30	0	0	0	0	0	0
08:31	0	0	0	0	0	0
08:32	0	0	0	0	0	0
08:33	0	0	0	0	0	0
08:34	9	9	0	0	0	51.75
08:35	3	3	0	0	0	17.25
08:36	7	7	0	0	0	40.25
08:37	7	7	0	0	0	40.25
08:38	0	0	0	0	0	0
08:39	0	0	0	0	0	0
08:40	0	0	0	0	0	0
08:41	4.5	3	1	0	0	25.875
08:42	4	4	0	0	0	23
08:43	4	4	0	0	0	23
08:44	0	0	0	0	0	0
08:45	1	1	0	0	0	5.75
08:46	0	0	0	0	0	0
08:47	7	7	0	0	0	40.25
08:48	13	13	0	0	0	74.75
08:49	10	10	0	0	0	57.5
08:50	11	11	0	0	0	63.25
08:51	1	1	0	0	0	5.75
08:52	2	2	0	0	0	11.5
08:53	6	6	0	0	0	34.5
08:54	1	1	0	0	0	5.75
08:55	2	2	0	0	0	11.5
08:56	3	3	0	0	0	17.25
08:57	3	3	0	0	0	17.25
08:58	0	0	0	0	0	0
08:59	4	4	0	0	0	23



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ANALYSIS: Queue at (i) each 1 minute interval

Arm D - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:00	8	8	0	0	0	46
09:01	3	3	0	0	0	17.25
09:02	0	0	0	0	0	0
09:03	0	0	0	0	0	0
09:04	0	0	0	0	0	0
09:05	0	0	0	0	0	0
09:06	5.5	4	1	0	0	31.625
09:07	0	0	0	0	0	0
09:08	0	0	0	0	0	0
09:09	1	1	0	0	0	5.75
09:10	1	1	0	0	0	5.75
09:11	4	4	0	0	0	23
09:12	2	2	0	0	0	11.5
09:13	1	1	0	0	0	5.75
09:14	1	1	0	0	0	5.75
09:15	6	6	0	0	0	34.5
09:16	0	0	0	0	0	0
09:17	0	0	0	0	0	0
09:18	2	2	0	0	0	11.5
09:19	1	1	0	0	0	5.75
09:20	0	0	0	0	0	0
09:21	2	2	0	0	0	11.5
09:22	1	1	0	0	0	5.75
09:23	5	5	0	0	0	28.75
09:24	1	1	0	0	0	5.75
09:25	2	2	0	0	0	11.5
09:26	1	1	0	0	0	5.75
09:27	0	0	0	0	0	0
09:28	0	0	0	0	0	0
09:29	0	0	0	0	0	0
09:30	1	1	0	0	0	5.75
09:31	0	0	0	0	0	0
09:32	0	0	0	0	0	0
09:33	0	0	0	0	0	0
09:34	0	0	0	0	0	0
09:35	1	1	0	0	0	5.75
09:36	6	6	0	0	0	34.5
09:37	0	0	0	0	0	0
09:38	0	0	0	0	0	0
09:39	1	1	0	0	0	5.75
09:40	4	4	0	0	0	23
09:41	1.5	0	1	0	0	8.625
09:42	1	1	0	0	0	5.75
09:43	4	4	0	0	0	23
09:44	0	0	0	0	0	0
09:45	0	0	0	0	0	0
09:46	1	1	0	0	0	5.75
09:47	0	0	0	0	0	0
09:48	0	0	0	0	0	0
09:49	1	1	0	0	0	5.75
09:50	7	7	0	0	0	40.25
09:51	0	0	0	0	0	0
09:52	3	3	0	0	0	17.25
09:53	1	1	0	0	0	5.75
09:54	0	0	0	0	0	0
09:55	1	1	0	0	0	5.75
09:56	0	0	0	0	0	0
09:57	0	0	0	0	0	0
09:58	1	1	0	0	0	5.75
09:59	3	3	0	0	0	17.25



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Arm D - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:00	1	1	0	0	0	5.75
16:01	1	1	0	0	0	5.75
16:02	0	0	0	0	0	0
16:03	2	2	0	0	0	11.5
16:04	0	0	0	0	0	0
16:05	3.5	2	1	0	0	20.125
16:06	0	0	0	0	0	0
16:07	0	0	0	0	0	0
16:08	1	1	0	0	0	5.75
16:09	2	2	0	0	0	11.5
16:10	0	0	0	0	0	0
16:11	4	4	0	0	0	23
16:12	9.5	8	1	0	0	54.625
16:13	5	5	0	0	0	28.75
16:14	4	4	0	0	0	23
16:15	4	4	0	0	0	23
16:16	8	8	0	0	0	46
16:17	0	0	0	0	0	0
16:18	1	1	0	0	0	5.75
16:19	1	1	0	0	0	5.75
16:20	1	1	0	0	0	5.75
16:21	0	0	0	0	0	0
16:22	5	5	0	0	0	28.75
16:23	4.5	3	1	0	0	25.875
16:24	0	0	0	0	0	0
16:25	4	4	0	0	0	23
16:26	8	8	0	0	0	46
16:27	7	7	0	0	0	40.25
16:28	3	3	0	0	0	17.25
16:29	13	13	0	0	0	74.75
16:30	11	11	0	0	0	63.25
16:31	0	0	0	0	0	0
16:32	0	0	0	0	0	0
16:33	0	0	0	0	0	0
16:34	0	0	0	0	0	0
16:35	1	1	0	0	0	5.75
16:36	2	2	0	0	0	11.5
16:37	2	2	0	0	0	11.5
16:38	0	0	0	0	0	0
16:39	0	0	0	0	0	0
16:40	5	5	0	0	0	28.75
16:41	7	7	0	0	0	40.25
16:42	2	2	0	0	0	11.5
16:43	0	0	0	0	0	0
16:44	3	3	0	0	0	17.25
16:45	3	3	0	0	0	17.25
16:46	0	0	0	0	0	0
16:47	0	0	0	0	0	0
16:48	1	1	0	0	0	5.75
16:49	4	4	0	0	0	23
16:50	0	0	0	0	0	0
16:51	2	2	0	0	0	11.5
16:52	2	2	0	0	0	11.5
16:53	4	4	0	0	0	23
16:54	1	1	0	0	0	5.75
16:55	4	4	0	0	0	23
16:56	4	4	0	0	0	23
16:57	1	1	0	0	0	5.75
16:58	12	12	0	0	0	69
16:59	3	3	0	0	0	17.25



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ANALYSIS: Queue at (i) each 1 minute interval

Arm D - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	0	0	0	0	0	0
17:01	0	0	0	0	0	0
17:02	3	3	0	0	0	17.25
17:03	0	0	0	0	0	0
17:04	2	2	0	0	0	11.5
17:05	1	1	0	0	0	5.75
17:06	0	0	0	0	0	0
17:07	0	0	0	0	0	0
17:08	0	0	0	0	0	0
17:09	5	5	0	0	0	28.75
17:10	9	9	0	0	0	51.75
17:11	8	8	0	0	0	46
17:12	6	6	0	0	0	34.5
17:13	14	14	0	0	0	80.5
17:14	9	9	0	0	0	51.75
17:15	0	0	0	0	0	0
17:16	4	4	0	0	0	23
17:17	0	0	0	0	0	0
17:18	0	0	0	0	0	0
17:19	1	1	0	0	0	5.75
17:20	5	5	0	0	0	28.75
17:21	6	6	0	0	0	34.5
17:22	0	0	0	0	0	0
17:23	2	2	0	0	0	11.5
17:24	0	0	0	0	0	0
17:25	4	4	0	0	0	23
17:26	0	0	0	0	0	0
17:27	0	0	0	0	0	0
17:28	2	2	0	0	0	11.5
17:29	1	1	0	0	0	5.75
17:30	0	0	0	0	0	0
17:31	1	1	0	0	0	5.75
17:32	0	0	0	0	0	0
17:33	1	1	0	0	0	5.75
17:34	0	0	0	0	0	0
17:35	1	1	0	0	0	5.75
17:36	1	1	0	0	0	5.75
17:37	0	0	0	0	0	0
17:38	0	0	0	0	0	0
17:39	2	2	0	0	0	11.5
17:40	2	2	0	0	0	11.5
17:41	3	3	0	0	0	17.25
17:42	3	3	0	0	0	17.25
17:43	5.5	4	1	0	0	31.625
17:44	0	0	0	0	0	0
17:45	8	8	0	0	0	46
17:46	2	2	0	0	0	11.5
17:47	0	0	0	0	0	0
17:48	0	0	0	0	0	0
17:49	8	8	0	0	0	46
17:50	4	4	0	0	0	23
17:51	0	0	0	0	0	0
17:52	0	0	0	0	0	0
17:53	1	1	0	0	0	5.75
17:54	4	4	0	0	0	23
17:55	13	13	0	0	0	74.75
17:56	0	0	0	0	0	0
17:57	0	0	0	0	0	0
17:58	0	0	0	0	0	0
17:59	1	1	0	0	0	5.75



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JUNE 2023
QUEUE LENGTH SURVEY

SITE: J6

DATE: 14/06/2023

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DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm D - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:00	4	4	0	0	0	23
18:01	0	0	0	0	0	0
18:02	4	4	0	0	0	23
18:03	1	1	0	0	0	5.75
18:04	2	2	0	0	0	11.5
18:05	0	0	0	0	0	0
18:06	0	0	0	0	0	0
18:07	2	2	0	0	0	11.5
18:08	0	0	0	0	0	0
18:09	0	0	0	0	0	0
18:10	0	0	0	0	0	0
18:11	0	0	0	0	0	0
18:12	0	0	0	0	0	0
18:13	1	1	0	0	0	5.75
18:14	1	1	0	0	0	5.75
18:15	0	0	0	0	0	0
18:16	5	5	0	0	0	28.75
18:17	0	0	0	0	0	0
18:18	0	0	0	0	0	0
18:19	1	1	0	0	0	5.75
18:20	0	0	0	0	0	0
18:21	0	0	0	0	0	0
18:22	0	0	0	0	0	0
18:23	0	0	0	0	0	0
18:24	1	1	0	0	0	5.75
18:25	0	0	0	0	0	0
18:26	0	0	0	0	0	0
18:27	0	0	0	0	0	0
18:28	2	2	0	0	0	11.5
18:29	3	3	0	0	0	17.25
18:30	2	2	0	0	0	11.5
18:31	0	0	0	0	0	0
18:32	0	0	0	0	0	0
18:33	0	0	0	0	0	0
18:34	1	1	0	0	0	5.75
18:35	0	0	0	0	0	0
18:36	2	2	0	0	0	11.5
18:37	1	1	0	0	0	5.75
18:38	0	0	0	0	0	0
18:39	0	0	0	0	0	0
18:40	0	0	0	0	0	0
18:41	0	0	0	0	0	0
18:42	3	3	0	0	0	17.25
18:43	0	0	0	0	0	0
18:44	0	0	0	0	0	0
18:45	0	0	0	0	0	0
18:46	3	3	0	0	0	17.25
18:47	2	2	0	0	0	11.5
18:48	0	0	0	0	0	0
18:49	0	0	0	0	0	0
18:50	1	1	0	0	0	5.75
18:51	0	0	0	0	0	0
18:52	1	1	0	0	0	5.75
18:53	0	0	0	0	0	0
18:54	0	0	0	0	0	0
18:55	0	0	0	0	0	0
18:56	2	2	0	0	0	11.5
18:57	0	0	0	0	0	0
18:58	2	2	0	0	0	11.5
18:59	0	0	0	0	0	0



SITE: J7

DATE: 14/06/2023

LOCATION: Horndean Road / North Street / New Brighton Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	0	0	0	0	0	0
07:01	0	0	0	0	0	0
07:02	0	0	0	0	0	0
07:03	0	0	0	0	0	0
07:04	0	0	0	0	0	0
07:05	0	0	0	0	0	0
07:06	0	0	0	0	0	0
07:07	0	0	0	0	0	0
07:08	0	0	0	0	0	0
07:09	0	0	0	0	0	0
07:10	0	0	0	0	0	0
07:11	0	0	0	0	0	0
07:12	0	0	0	0	0	0
07:13	0	0	0	0	0	0
07:14	0	0	0	0	0	0
07:15	0	0	0	0	0	0
07:16	0	0	0	0	0	0
07:17	0	0	0	0	0	0
07:18	0	0	0	0	0	0
07:19	0	0	0	0	0	0
07:20	0	0	0	0	0	0
07:21	0	0	0	0	0	0
07:22	0	0	0	0	0	0
07:23	0	0	0	0	0	0
07:24	0	0	0	0	0	0
07:25	0	0	0	0	0	0
07:26	0	0	0	0	0	0
07:27	0	0	0	0	0	0
07:28	0	0	0	0	0	0
07:29	0	0	0	0	0	0
07:30	0	0	0	0	0	0
07:31	0	0	0	0	0	0
07:32	0	0	0	0	0	0
07:33	0	0	0	0	0	0
07:34	0	0	0	0	0	0
07:35	0	0	0	0	0	0
07:36	0	0	0	0	0	0
07:37	0	0	0	0	0	0
07:38	0	0	0	0	0	0
07:39	0	0	0	0	0	0
07:40	0	0	0	0	0	0
07:41	0	0	0	0	0	0
07:42	0	0	0	0	0	0
07:43	0	0	0	0	0	0
07:44	0	0	0	0	0	0
07:45	0	0	0	0	0	0
07:46	0	0	0	0	0	0
07:47	0	0	0	0	0	0
07:48	0	0	0	0	0	0
07:49	0	0	0	0	0	0
07:50	0	0	0	0	0	0
07:51	0	0	0	0	0	0
07:52	0	0	0	0	0	0
07:53	0	0	0	0	0	0
07:54	0	0	0	0	0	0
07:55	0	0	0	0	0	0
07:56	0	0	0	0	0	0
07:57	0	0	0	0	0	0
07:58	0	0	0	0	0	0
07:59	0	0	0	0	0	0



SITE: J7

DATE: 14/06/2023

LOCATION: Horndean Road / North Street / New Brighton Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:00	0	0	0	0	0	0
08:01	0	0	0	0	0	0
08:02	0	0	0	0	0	0
08:03	0	0	0	0	0	0
08:04	0	0	0	0	0	0
08:05	0	0	0	0	0	0
08:06	0	0	0	0	0	0
08:07	0	0	0	0	0	0
08:08	0	0	0	0	0	0
08:09	0	0	0	0	0	0
08:10	0	0	0	0	0	0
08:11	0	0	0	0	0	0
08:12	0	0	0	0	0	0
08:13	0	0	0	0	0	0
08:14	0	0	0	0	0	0
08:15	0	0	0	0	0	0
08:16	0	0	0	0	0	0
08:17	0	0	0	0	0	0
08:18	0	0	0	0	0	0
08:19	0	0	0	0	0	0
08:20	0	0	0	0	0	0
08:21	0	0	0	0	0	0
08:22	0	0	0	0	0	0
08:23	0	0	0	0	0	0
08:24	0	0	0	0	0	0
08:25	0	0	0	0	0	0
08:26	0	0	0	0	0	0
08:27	0	0	0	0	0	0
08:28	0	0	0	0	0	0
08:29	0	0	0	0	0	0
08:30	0	0	0	0	0	0
08:31	0	0	0	0	0	0
08:32	0	0	0	0	0	0
08:33	0	0	0	0	0	0
08:34	0	0	0	0	0	0
08:35	0	0	0	0	0	0
08:36	0	0	0	0	0	0
08:37	0	0	0	0	0	0
08:38	0	0	0	0	0	0
08:39	0	0	0	0	0	0
08:40	0	0	0	0	0	0
08:41	0	0	0	0	0	0
08:42	0	0	0	0	0	0
08:43	0	0	0	0	0	0
08:44	0	0	0	0	0	0
08:45	0	0	0	0	0	0
08:46	0	0	0	0	0	0
08:47	0	0	0	0	0	0
08:48	0	0	0	0	0	0
08:49	0	0	0	0	0	0
08:50	0	0	0	0	0	0
08:51	0	0	0	0	0	0
08:52	0	0	0	0	0	0
08:53	0	0	0	0	0	0
08:54	0	0	0	0	0	0
08:55	0	0	0	0	0	0
08:56	0	0	0	0	0	0
08:57	0	0	0	0	0	0
08:58	0	0	0	0	0	0
08:59	0	0	0	0	0	0



SITE: J7

DATE: 14/06/2023

LOCATION: Horndean Road / North Street / New Brighton Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:00	0	0	0	0	0	0
09:01	0	0	0	0	0	0
09:02	0	0	0	0	0	0
09:03	0	0	0	0	0	0
09:04	0	0	0	0	0	0
09:05	0	0	0	0	0	0
09:06	0	0	0	0	0	0
09:07	0	0	0	0	0	0
09:08	0	0	0	0	0	0
09:09	0	0	0	0	0	0
09:10	0	0	0	0	0	0
09:11	0	0	0	0	0	0
09:12	0	0	0	0	0	0
09:13	0	0	0	0	0	0
09:14	0	0	0	0	0	0
09:15	0	0	0	0	0	0
09:16	0	0	0	0	0	0
09:17	0	0	0	0	0	0
09:18	0	0	0	0	0	0
09:19	0	0	0	0	0	0
09:20	0	0	0	0	0	0
09:21	0	0	0	0	0	0
09:22	0	0	0	0	0	0
09:23	0	0	0	0	0	0
09:24	0	0	0	0	0	0
09:25	0	0	0	0	0	0
09:26	0	0	0	0	0	0
09:27	0	0	0	0	0	0
09:28	0	0	0	0	0	0
09:29	0	0	0	0	0	0
09:30	0	0	0	0	0	0
09:31	0	0	0	0	0	0
09:32	0	0	0	0	0	0
09:33	0	0	0	0	0	0
09:34	0	0	0	0	0	0
09:35	0	0	0	0	0	0
09:36	0	0	0	0	0	0
09:37	0	0	0	0	0	0
09:38	0	0	0	0	0	0
09:39	0	0	0	0	0	0
09:40	0	0	0	0	0	0
09:41	0	0	0	0	0	0
09:42	0	0	0	0	0	0
09:43	0	0	0	0	0	0
09:44	0	0	0	0	0	0
09:45	0	0	0	0	0	0
09:46	0	0	0	0	0	0
09:47	0	0	0	0	0	0
09:48	0	0	0	0	0	0
09:49	0	0	0	0	0	0
09:50	0	0	0	0	0	0
09:51	0	0	0	0	0	0
09:52	0	0	0	0	0	0
09:53	0	0	0	0	0	0
09:54	0	0	0	0	0	0
09:55	0	0	0	0	0	0
09:56	0	0	0	0	0	0
09:57	0	0	0	0	0	0
09:58	0	0	0	0	0	0
09:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J7

DATE: 14/06/2023

LOCATION: Horndean Road / North Street / New Brighton Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:00	0	0	0	0	0	0
16:01	0	0	0	0	0	0
16:02	0	0	0	0	0	0
16:03	0	0	0	0	0	0
16:04	0	0	0	0	0	0
16:05	0	0	0	0	0	0
16:06	0	0	0	0	0	0
16:07	0	0	0	0	0	0
16:08	0	0	0	0	0	0
16:09	0	0	0	0	0	0
16:10	0	0	0	0	0	0
16:11	0	0	0	0	0	0
16:12	0	0	0	0	0	0
16:13	0	0	0	0	0	0
16:14	0	0	0	0	0	0
16:15	0	0	0	0	0	0
16:16	0	0	0	0	0	0
16:17	0	0	0	0	0	0
16:18	0	0	0	0	0	0
16:19	0	0	0	0	0	0
16:20	0	0	0	0	0	0
16:21	0	0	0	0	0	0
16:22	0	0	0	0	0	0
16:23	0	0	0	0	0	0
16:24	0	0	0	0	0	0
16:25	0	0	0	0	0	0
16:26	0	0	0	0	0	0
16:27	0	0	0	0	0	0
16:28	0	0	0	0	0	0
16:29	0	0	0	0	0	0
16:30	0	0	0	0	0	0
16:31	0	0	0	0	0	0
16:32	0	0	0	0	0	0
16:33	0	0	0	0	0	0
16:34	0	0	0	0	0	0
16:35	0	0	0	0	0	0
16:36	0	0	0	0	0	0
16:37	0	0	0	0	0	0
16:38	0	0	0	0	0	0
16:39	0	0	0	0	0	0
16:40	0	0	0	0	0	0
16:41	0	0	0	0	0	0
16:42	0	0	0	0	0	0
16:43	0	0	0	0	0	0
16:44	0	0	0	0	0	0
16:45	0	0	0	0	0	0
16:46	0	0	0	0	0	0
16:47	0	0	0	0	0	0
16:48	0	0	0	0	0	0
16:49	0	0	0	0	0	0
16:50	0	0	0	0	0	0
16:51	0	0	0	0	0	0
16:52	0	0	0	0	0	0
16:53	0	0	0	0	0	0
16:54	0	0	0	0	0	0
16:55	0	0	0	0	0	0
16:56	0	0	0	0	0	0
16:57	0	0	0	0	0	0
16:58	0	0	0	0	0	0
16:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J7

DATE: 14/06/2023

LOCATION: Horndean Road / North Street / New Brighton Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	0	0	0	0	0	0
17:01	0	0	0	0	0	0
17:02	0	0	0	0	0	0
17:03	0	0	0	0	0	0
17:04	0	0	0	0	0	0
17:05	0	0	0	0	0	0
17:06	0	0	0	0	0	0
17:07	0	0	0	0	0	0
17:08	0	0	0	0	0	0
17:09	0	0	0	0	0	0
17:10	0	0	0	0	0	0
17:11	0	0	0	0	0	0
17:12	0	0	0	0	0	0
17:13	0	0	0	0	0	0
17:14	0	0	0	0	0	0
17:15	0	0	0	0	0	0
17:16	0	0	0	0	0	0
17:17	0	0	0	0	0	0
17:18	0	0	0	0	0	0
17:19	0	0	0	0	0	0
17:20	0	0	0	0	0	0
17:21	0	0	0	0	0	0
17:22	0	0	0	0	0	0
17:23	0	0	0	0	0	0
17:24	0	0	0	0	0	0
17:25	0	0	0	0	0	0
17:26	0	0	0	0	0	0
17:27	0	0	0	0	0	0
17:28	0	0	0	0	0	0
17:29	0	0	0	0	0	0
17:30	0	0	0	0	0	0
17:31	0	0	0	0	0	0
17:32	0	0	0	0	0	0
17:33	0	0	0	0	0	0
17:34	0	0	0	0	0	0
17:35	0	0	0	0	0	0
17:36	0	0	0	0	0	0
17:37	0	0	0	0	0	0
17:38	0	0	0	0	0	0
17:39	0	0	0	0	0	0
17:40	0	0	0	0	0	0
17:41	0	0	0	0	0	0
17:42	0	0	0	0	0	0
17:43	0	0	0	0	0	0
17:44	0	0	0	0	0	0
17:45	0	0	0	0	0	0
17:46	0	0	0	0	0	0
17:47	0	0	0	0	0	0
17:48	0	0	0	0	0	0
17:49	0	0	0	0	0	0
17:50	0	0	0	0	0	0
17:51	0	0	0	0	0	0
17:52	0	0	0	0	0	0
17:53	0	0	0	0	0	0
17:54	0	0	0	0	0	0
17:55	0	0	0	0	0	0
17:56	0	0	0	0	0	0
17:57	0	0	0	0	0	0
17:58	0	0	0	0	0	0
17:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J7

DATE: 14/06/2023

LOCATION: Horndean Road / North Street / New Brighton Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:00	0	0	0	0	0	0
18:01	0	0	0	0	0	0
18:02	0	0	0	0	0	0
18:03	0	0	0	0	0	0
18:04	0	0	0	0	0	0
18:05	0	0	0	0	0	0
18:06	0	0	0	0	0	0
18:07	0	0	0	0	0	0
18:08	0	0	0	0	0	0
18:09	0	0	0	0	0	0
18:10	0	0	0	0	0	0
18:11	0	0	0	0	0	0
18:12	0	0	0	0	0	0
18:13	0	0	0	0	0	0
18:14	0	0	0	0	0	0
18:15	0	0	0	0	0	0
18:16	0	0	0	0	0	0
18:17	0	0	0	0	0	0
18:18	0	0	0	0	0	0
18:19	0	0	0	0	0	0
18:20	0	0	0	0	0	0
18:21	0	0	0	0	0	0
18:22	0	0	0	0	0	0
18:23	0	0	0	0	0	0
18:24	0	0	0	0	0	0
18:25	0	0	0	0	0	0
18:26	0	0	0	0	0	0
18:27	0	0	0	0	0	0
18:28	0	0	0	0	0	0
18:29	0	0	0	0	0	0
18:30	0	0	0	0	0	0
18:31	0	0	0	0	0	0
18:32	0	0	0	0	0	0
18:33	0	0	0	0	0	0
18:34	0	0	0	0	0	0
18:35	0	0	0	0	0	0
18:36	0	0	0	0	0	0
18:37	0	0	0	0	0	0
18:38	0	0	0	0	0	0
18:39	0	0	0	0	0	0
18:40	0	0	0	0	0	0
18:41	0	0	0	0	0	0
18:42	0	0	0	0	0	0
18:43	0	0	0	0	0	0
18:44	0	0	0	0	0	0
18:45	0	0	0	0	0	0
18:46	0	0	0	0	0	0
18:47	0	0	0	0	0	0
18:48	0	0	0	0	0	0
18:49	0	0	0	0	0	0
18:50	0	0	0	0	0	0
18:51	0	0	0	0	0	0
18:52	0	0	0	0	0	0
18:53	0	0	0	0	0	0
18:54	0	0	0	0	0	0
18:55	0	0	0	0	0	0
18:56	0	0	0	0	0	0
18:57	0	0	0	0	0	0
18:58	0	0	0	0	0	0
18:59	0	0	0	0	0	0



SITE: J7

DATE: 14/06/2023

LOCATION: Horndean Road / North Street / New Brighton Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	0	0	0	0	0	0
07:01	0	0	0	0	0	0
07:02	0	0	0	0	0	0
07:03	0	0	0	0	0	0
07:04	0	0	0	0	0	0
07:05	0	0	0	0	0	0
07:06	0	0	0	0	0	0
07:07	0	0	0	0	0	0
07:08	0	0	0	0	0	0
07:09	0	0	0	0	0	0
07:10	0	0	0	0	0	0
07:11	0	0	0	0	0	0
07:12	0	0	0	0	0	0
07:13	0	0	0	0	0	0
07:14	0	0	0	0	0	0
07:15	0	0	0	0	0	0
07:16	0	0	0	0	0	0
07:17	0	0	0	0	0	0
07:18	0	0	0	0	0	0
07:19	0	0	0	0	0	0
07:20	0	0	0	0	0	0
07:21	0	0	0	0	0	0
07:22	0	0	0	0	0	0
07:23	0	0	0	0	0	0
07:24	0	0	0	0	0	0
07:25	0	0	0	0	0	0
07:26	1	1	0	0	0	5.75
07:27	0	0	0	0	0	0
07:28	0	0	0	0	0	0
07:29	0	0	0	0	0	0
07:30	0	0	0	0	0	0
07:31	0	0	0	0	0	0
07:32	0	0	0	0	0	0
07:33	0	0	0	0	0	0
07:34	0	0	0	0	0	0
07:35	0	0	0	0	0	0
07:36	1	1	0	0	0	5.75
07:37	0	0	0	0	0	0
07:38	0	0	0	0	0	0
07:39	0	0	0	0	0	0
07:40	4	4	0	0	0	23
07:41	0	0	0	0	0	0
07:42	4	4	0	0	0	23
07:43	0	0	0	0	0	0
07:44	0	0	0	0	0	0
07:45	1	1	0	0	0	5.75
07:46	0	0	0	0	0	0
07:47	0	0	0	0	0	0
07:48	0	0	0	0	0	0
07:49	0	0	0	0	0	0
07:50	0	0	0	0	0	0
07:51	0	0	0	0	0	0
07:52	0	0	0	0	0	0
07:53	0	0	0	0	0	0
07:54	0	0	0	0	0	0
07:55	0	0	0	0	0	0
07:56	0	0	0	0	0	0
07:57	0	0	0	0	0	0
07:58	0	0	0	0	0	0
07:59	0	0	0	0	0	0



SITE: J7

DATE: 14/06/2023

LOCATION: Horndean Road / North Street / New Brighton Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:00	0	0	0	0	0	0
08:01	0	0	0	0	0	0
08:02	0	0	0	0	0	0
08:03	0	0	0	0	0	0
08:04	0	0	0	0	0	0
08:05	0	0	0	0	0	0
08:06	0	0	0	0	0	0
08:07	0	0	0	0	0	0
08:08	0	0	0	0	0	0
08:09	0	0	0	0	0	0
08:10	0	0	0	0	0	0
08:11	0	0	0	0	0	0
08:12	0	0	0	0	0	0
08:13	0	0	0	0	0	0
08:14	0	0	0	0	0	0
08:15	0	0	0	0	0	0
08:16	0	0	0	0	0	0
08:17	0	0	0	0	0	0
08:18	0	0	0	0	0	0
08:19	0	0	0	0	0	0
08:20	0	0	0	0	0	0
08:21	0	0	0	0	0	0
08:22	4.5	3	1	0	0	25.875
08:23	0	0	0	0	0	0
08:24	0	0	0	0	0	0
08:25	0	0	0	0	0	0
08:26	8.5	7	1	0	0	48.875
08:27	0	0	0	0	0	0
08:28	0	0	0	0	0	0
08:29	0	0	0	0	0	0
08:30	4	4	0	0	0	23
08:31	1	1	0	0	0	5.75
08:32	8	8	0	0	0	46
08:33	3	3	0	0	0	17.25
08:34	0	0	0	0	0	0
08:35	0	0	0	0	0	0
08:36	0	0	0	0	0	0
08:37	0	0	0	0	0	0
08:38	0	0	0	0	0	0
08:39	0	0	0	0	0	0
08:40	1	1	0	0	0	5.75
08:41	2	2	0	0	0	11.5
08:42	0	0	0	0	0	0
08:43	0	0	0	0	0	0
08:44	0	0	0	0	0	0
08:45	1	1	0	0	0	5.75
08:46	4	4	0	0	0	23
08:47	0	0	0	0	0	0
08:48	0	0	0	0	0	0
08:49	0	0	0	0	0	0
08:50	0	0	0	0	0	0
08:51	0	0	0	0	0	0
08:52	0	0	0	0	0	0
08:53	0	0	0	0	0	0
08:54	0	0	0	0	0	0
08:55	0	0	0	0	0	0
08:56	0	0	0	0	0	0
08:57	0	0	0	0	0	0
08:58	4	1	2	0	0	23
08:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J7

DATE: 14/06/2023

LOCATION: Horndean Road / North Street / New Brighton Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:00	2	2	0	0	0	11.5
09:01	8.5	7	1	0	0	48.875
09:02	3	3	0	0	0	17.25
09:03	5	5	0	0	0	28.75
09:04	0	0	0	0	0	0
09:05	0	0	0	0	0	0
09:06	0	0	0	0	0	0
09:07	0	0	0	0	0	0
09:08	0	0	0	0	0	0
09:09	2	2	0	0	0	11.5
09:10	1	1	0	0	0	5.75
09:11	0	0	0	0	0	0
09:12	3	3	0	0	0	17.25
09:13	0	0	0	0	0	0
09:14	0	0	0	0	0	0
09:15	0	0	0	0	0	0
09:16	0	0	0	0	0	0
09:17	0	0	0	0	0	0
09:18	0	0	0	0	0	0
09:19	0	0	0	0	0	0
09:20	0	0	0	0	0	0
09:21	0	0	0	0	0	0
09:22	3	3	0	0	0	17.25
09:23	0	0	0	0	0	0
09:24	0	0	0	0	0	0
09:25	0	0	0	0	0	0
09:26	3	3	0	0	0	17.25
09:27	0	0	0	0	0	0
09:28	0	0	0	0	0	0
09:29	0	0	0	0	0	0
09:30	0	0	0	0	0	0
09:31	0	0	0	0	0	0
09:32	2	2	0	0	0	11.5
09:33	0	0	0	0	0	0
09:34	0	0	0	0	0	0
09:35	0	0	0	0	0	0
09:36	0	0	0	0	0	0
09:37	0	0	0	0	0	0
09:38	0	0	0	0	0	0
09:39	0	0	0	0	0	0
09:40	1	1	0	0	0	5.75
09:41	0	0	0	0	0	0
09:42	0	0	0	0	0	0
09:43	0	0	0	0	0	0
09:44	0	0	0	0	0	0
09:45	0	0	0	0	0	0
09:46	0	0	0	0	0	0
09:47	0	0	0	0	0	0
09:48	0	0	0	0	0	0
09:49	2	2	0	0	0	11.5
09:50	0	0	0	0	0	0
09:51	0	0	0	0	0	0
09:52	0	0	0	0	0	0
09:53	0	0	0	0	0	0
09:54	0	0	0	0	0	0
09:55	0	0	0	0	0	0
09:56	0	0	0	0	0	0
09:57	0	0	0	0	0	0
09:58	0	0	0	0	0	0
09:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J7

DATE: 14/06/2023

LOCATION: Horndean Road / North Street / New Brighton Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:00	0	0	0	0	0	0
16:01	0	0	0	0	0	0
16:02	0	0	0	0	0	0
16:03	1	1	0	0	0	5.75
16:04	0	0	0	0	0	0
16:05	0	0	0	0	0	0
16:06	0	0	0	0	0	0
16:07	0	0	0	0	0	0
16:08	0	0	0	0	0	0
16:09	0	0	0	0	0	0
16:10	0	0	0	0	0	0
16:11	0	0	0	0	0	0
16:12	0	0	0	0	0	0
16:13	6	6	0	0	0	34.5
16:14	0	0	0	0	0	0
16:15	0	0	0	0	0	0
16:16	0	0	0	0	0	0
16:17	0	0	0	0	0	0
16:18	0	0	0	0	0	0
16:19	2	2	0	0	0	11.5
16:20	0	0	0	0	0	0
16:21	6	6	0	0	0	34.5
16:22	0	0	0	0	0	0
16:23	0	0	0	0	0	0
16:24	0	0	0	0	0	0
16:25	0	0	0	0	0	0
16:26	0	0	0	0	0	0
16:27	0	0	0	0	0	0
16:28	0	0	0	0	0	0
16:29	0	0	0	0	0	0
16:30	0	0	0	0	0	0
16:31	0	0	0	0	0	0
16:32	0	0	0	0	0	0
16:33	0	0	0	0	0	0
16:34	0	0	0	0	0	0
16:35	1	1	0	0	0	5.75
16:36	0	0	0	0	0	0
16:37	0	0	0	0	0	0
16:38	0	0	0	0	0	0
16:39	2	2	0	0	0	11.5
16:40	0	0	0	0	0	0
16:41	0	0	0	0	0	0
16:42	0	0	0	0	0	0
16:43	0	0	0	0	0	0
16:44	5	5	0	0	0	28.75
16:45	0	0	0	0	0	0
16:46	0	0	0	0	0	0
16:47	0	0	0	0	0	0
16:48	0	0	0	0	0	0
16:49	0	0	0	0	0	0
16:50	0	0	0	0	0	0
16:51	0	0	0	0	0	0
16:52	0	0	0	0	0	0
16:53	0	0	0	0	0	0
16:54	0	0	0	0	0	0
16:55	0	0	0	0	0	0
16:56	0	0	0	0	0	0
16:57	0	0	0	0	0	0
16:58	0	0	0	0	0	0
16:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J7

DATE: 14/06/2023

LOCATION: Horndean Road / North Street / New Brighton Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	0	0	0	0	0	0
17:01	0	0	0	0	0	0
17:02	0	0	0	0	0	0
17:03	0	0	0	0	0	0
17:04	0	0	0	0	0	0
17:05	0	0	0	0	0	0
17:06	0	0	0	0	0	0
17:07	0	0	0	0	0	0
17:08	0	0	0	0	0	0
17:09	11	11	0	0	0	63.25
17:10	4	4	0	0	0	23
17:11	0	0	0	0	0	0
17:12	0	0	0	0	0	0
17:13	0	0	0	0	0	0
17:14	0	0	0	0	0	0
17:15	0	0	0	0	0	0
17:16	0	0	0	0	0	0
17:17	4	4	0	0	0	23
17:18	0	0	0	0	0	0
17:19	0	0	0	0	0	0
17:20	0	0	0	0	0	0
17:21	0	0	0	0	0	0
17:22	0	0	0	0	0	0
17:23	3	3	0	0	0	17.25
17:24	0	0	0	0	0	0
17:25	0	0	0	0	0	0
17:26	0	0	0	0	0	0
17:27	0	0	0	0	0	0
17:28	0	0	0	0	0	0
17:29	0	0	0	0	0	0
17:30	0	0	0	0	0	0
17:31	0	0	0	0	0	0
17:32	3	3	0	0	0	17.25
17:33	0	0	0	0	0	0
17:34	0	0	0	0	0	0
17:35	0	0	0	0	0	0
17:36	0	0	0	0	0	0
17:37	0	0	0	0	0	0
17:38	0	0	0	0	0	0
17:39	0	0	0	0	0	0
17:40	0	0	0	0	0	0
17:41	0	0	0	0	0	0
17:42	0	0	0	0	0	0
17:43	0	0	0	0	0	0
17:44	0	0	0	0	0	0
17:45	0	0	0	0	0	0
17:46	0	0	0	0	0	0
17:47	0	0	0	0	0	0
17:48	0	0	0	0	0	0
17:49	0	0	0	0	0	0
17:50	0	0	0	0	0	0
17:51	0	0	0	0	0	0
17:52	0	0	0	0	0	0
17:53	0	0	0	0	0	0
17:54	0	0	0	0	0	0
17:55	0	0	0	0	0	0
17:56	0	0	0	0	0	0
17:57	0	0	0	0	0	0
17:58	0	0	0	0	0	0
17:59	0	0	0	0	0	0



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JUNE 2023
QUEUE LENGTH SURVEY

SITE: J7

DATE: 14/06/2023

LOCATION: Horndean Road / North Street / New Brighton Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:00	0	0	0	0	0	0
18:01	0	0	0	0	0	0
18:02	0	0	0	0	0	0
18:03	0	0	0	0	0	0
18:04	0	0	0	0	0	0
18:05	5	5	0	0	0	28.75
18:06	0	0	0	0	0	0
18:07	0	0	0	0	0	0
18:08	0	0	0	0	0	0
18:09	5	5	0	0	0	28.75
18:10	0	0	0	0	0	0
18:11	0	0	0	0	0	0
18:12	0	0	0	0	0	0
18:13	0	0	0	0	0	0
18:14	0	0	0	0	0	0
18:15	0	0	0	0	0	0
18:16	0	0	0	0	0	0
18:17	3	3	0	0	0	17.25
18:18	0	0	0	0	0	0
18:19	0	0	0	0	0	0
18:20	0	0	0	0	0	0
18:21	0	0	0	0	0	0
18:22	0	0	0	0	0	0
18:23	0	0	0	0	0	0
18:24	0	0	0	0	0	0
18:25	0	0	0	0	0	0
18:26	0	0	0	0	0	0
18:27	0	0	0	0	0	0
18:28	0	0	0	0	0	0
18:29	0	0	0	0	0	0
18:30	0	0	0	0	0	0
18:31	0	0	0	0	0	0
18:32	1	1	0	0	0	5.75
18:33	0	0	0	0	0	0
18:34	0	0	0	0	0	0
18:35	0	0	0	0	0	0
18:36	0	0	0	0	0	0
18:37	0	0	0	0	0	0
18:38	0	0	0	0	0	0
18:39	0	0	0	0	0	0
18:40	0	0	0	0	0	0
18:41	0	0	0	0	0	0
18:42	0	0	0	0	0	0
18:43	0	0	0	0	0	0
18:44	0	0	0	0	0	0
18:45	0	0	0	0	0	0
18:46	0	0	0	0	0	0
18:47	0	0	0	0	0	0
18:48	3	3	0	0	0	17.25
18:49	0	0	0	0	0	0
18:50	0	0	0	0	0	0
18:51	0	0	0	0	0	0
18:52	0	0	0	0	0	0
18:53	7	7	0	0	0	40.25
18:54	0	0	0	0	0	0
18:55	0	0	0	0	0	0
18:56	0	0	0	0	0	0
18:57	0	0	0	0	0	0
18:58	0	0	0	0	0	0
18:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J7

DATE: 14/06/2023

LOCATION: Horndean Road / North Street / New Brighton Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	0	0	0	0	0	0
07:01	0	0	0	0	0	0
07:02	0	0	0	0	0	0
07:03	0	0	0	0	0	0
07:04	0	0	0	0	0	0
07:05	0	0	0	0	0	0
07:06	0	0	0	0	0	0
07:07	0	0	0	0	0	0
07:08	0	0	0	0	0	0
07:09	1	1	0	0	0	5.75
07:10	0	0	0	0	0	0
07:11	0	0	0	0	0	0
07:12	0	0	0	0	0	0
07:13	0	0	0	0	0	0
07:14	0	0	0	0	0	0
07:15	0	0	0	0	0	0
07:16	0	0	0	0	0	0
07:17	0	0	0	0	0	0
07:18	0	0	0	0	0	0
07:19	0	0	0	0	0	0
07:20	0	0	0	0	0	0
07:21	0	0	0	0	0	0
07:22	0	0	0	0	0	0
07:23	0	0	0	0	0	0
07:24	0	0	0	0	0	0
07:25	3	3	0	0	0	17.25
07:26	1	1	0	0	0	5.75
07:27	0	0	0	0	0	0
07:28	0	0	0	0	0	0
07:29	0	0	0	0	0	0
07:30	0	0	0	0	0	0
07:31	0	0	0	0	0	0
07:32	0	0	0	0	0	0
07:33	1	1	0	0	0	5.75
07:34	0	0	0	0	0	0
07:35	3	3	0	0	0	17.25
07:36	0	0	0	0	0	0
07:37	1	1	0	0	0	5.75
07:38	8	8	0	0	0	46
07:39	1	1	0	0	0	5.75
07:40	0	0	0	0	0	0
07:41	0	0	0	0	0	0
07:42	1	1	0	0	0	5.75
07:43	0	0	0	0	0	0
07:44	0	0	0	0	0	0
07:45	0	0	0	0	0	0
07:46	2	2	0	0	0	11.5
07:47	0	0	0	0	0	0
07:48	0	0	0	0	0	0
07:49	1	1	0	0	0	5.75
07:50	3	3	0	0	0	17.25
07:51	5	5	0	0	0	28.75
07:52	1	1	0	0	0	5.75
07:53	0	0	0	0	0	0
07:54	0	0	0	0	0	0
07:55	0	0	0	0	0	0
07:56	0	0	0	0	0	0
07:57	9	9	0	0	0	51.75
07:58	0	0	0	0	0	0
07:59	0	0	0	0	0	0



SITE: J7

DATE: 14/06/2023

LOCATION: Horndean Road / North Street / New Brighton Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:00	0	0	0	0	0	0
08:01	0	0	0	0	0	0
08:02	5	3	0	0	1	28.75
08:03	3	3	0	0	0	17.25
08:04	0	0	0	0	0	0
08:05	1	1	0	0	0	5.75
08:06	0	0	0	0	0	0
08:07	0	0	0	0	0	0
08:08	0	0	0	0	0	0
08:09	0	0	0	0	0	0
08:10	5	5	0	0	0	28.75
08:11	0	0	0	0	0	0
08:12	0	0	0	0	0	0
08:13	0	0	0	0	0	0
08:14	0	0	0	0	0	0
08:15	0	0	0	0	0	0
08:16	0	0	0	0	0	0
08:17	0	0	0	0	0	0
08:18	0	0	0	0	0	0
08:19	0	0	0	0	0	0
08:20	1	1	0	0	0	5.75
08:21	0	0	0	0	0	0
08:22	3	3	0	0	0	17.25
08:23	0	0	0	0	0	0
08:24	0	0	0	0	0	0
08:25	0	0	0	0	0	0
08:26	0	0	0	0	0	0
08:27	0	0	0	0	0	0
08:28	5	5	0	0	0	28.75
08:29	8	8	0	0	0	46
08:30	0	0	0	0	0	0
08:31	5	5	0	0	0	28.75
08:32	1	1	0	0	0	5.75
08:33	8	8	0	0	0	46
08:34	0	0	0	0	0	0
08:35	7	7	0	0	0	40.25
08:36	0	0	0	0	0	0
08:37	8	8	0	0	0	46
08:38	3	3	0	0	0	17.25
08:39	0	0	0	0	0	0
08:40	4	4	0	0	0	23
08:41	0	0	0	0	0	0
08:42	0	0	0	0	0	0
08:43	1	1	0	0	0	5.75
08:44	2	2	0	0	0	11.5
08:45	8	8	0	0	0	46
08:46	2	2	0	0	0	11.5
08:47	0	0	0	0	0	0
08:48	0	0	0	0	0	0
08:49	2.5	1	1	0	0	14.375
08:50	0	0	0	0	0	0
08:51	0	0	0	0	0	0
08:52	0	0	0	0	0	0
08:53	0	0	0	0	0	0
08:54	0	0	0	0	0	0
08:55	1	1	0	0	0	5.75
08:56	1	1	0	0	0	5.75
08:57	0	0	0	0	0	0
08:58	0	0	0	0	0	0
08:59	0	0	0	0	0	0



SITE: J7

DATE: 14/06/2023

LOCATION: Horndean Road / North Street / New Brighton Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:00	2	2	0	0	0	11.5
09:01	0	0	0	0	0	0
09:02	0	0	0	0	0	0
09:03	9.3	7	0	1	0	53.475
09:04	0	0	0	0	0	0
09:05	1	1	0	0	0	5.75
09:06	3	3	0	0	0	17.25
09:07	0	0	0	0	0	0
09:08	0	0	0	0	0	0
09:09	0	0	0	0	0	0
09:10	9.5	8	1	0	0	54.625
09:11	0	0	0	0	0	0
09:12	0	0	0	0	0	0
09:13	0	0	0	0	0	0
09:14	0	0	0	0	0	0
09:15	0	0	0	0	0	0
09:16	0	0	0	0	0	0
09:17	0	0	0	0	0	0
09:18	0	0	0	0	0	0
09:19	0	0	0	0	0	0
09:20	1	1	0	0	0	5.75
09:21	0	0	0	0	0	0
09:22	0	0	0	0	0	0
09:23	0	0	0	0	0	0
09:24	0	0	0	0	0	0
09:25	0	0	0	0	0	0
09:26	3	3	0	0	0	17.25
09:27	0	0	0	0	0	0
09:28	2	2	0	0	0	11.5
09:29	0	0	0	0	0	0
09:30	0	0	0	0	0	0
09:31	0	0	0	0	0	0
09:32	0	0	0	0	0	0
09:33	0	0	0	0	0	0
09:34	0	0	0	0	0	0
09:35	2	2	0	0	0	11.5
09:36	0	0	0	0	0	0
09:37	1	1	0	0	0	5.75
09:38	0	0	0	0	0	0
09:39	4	4	0	0	0	23
09:40	0	0	0	0	0	0
09:41	0	0	0	0	0	0
09:42	0	0	0	0	0	0
09:43	0	0	0	0	0	0
09:44	0	0	0	0	0	0
09:45	0	0	0	0	0	0
09:46	0	0	0	0	0	0
09:47	0	0	0	0	0	0
09:48	0	0	0	0	0	0
09:49	0	0	0	0	0	0
09:50	0	0	0	0	0	0
09:51	0	0	0	0	0	0
09:52	0	0	0	0	0	0
09:53	0	0	0	0	0	0
09:54	5	5	0	0	0	28.75
09:55	0	0	0	0	0	0
09:56	0	0	0	0	0	0
09:57	0	0	0	0	0	0
09:58	0	0	0	0	0	0
09:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J7

DATE: 14/06/2023

LOCATION: Horndean Road / North Street / New Brighton Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:00	3	3	0	0	0	17.25
16:01	0	0	0	0	0	0
16:02	0	0	0	0	0	0
16:03	0	0	0	0	0	0
16:04	0	0	0	0	0	0
16:05	8.5	7	1	0	0	48.875
16:06	0	0	0	0	0	0
16:07	0	0	0	0	0	0
16:08	1	1	0	0	0	5.75
16:09	0	0	0	0	0	0
16:10	0	0	0	0	0	0
16:11	0	0	0	0	0	0
16:12	0	0	0	0	0	0
16:13	0	0	0	0	0	0
16:14	0	0	0	0	0	0
16:15	0	0	0	0	0	0
16:16	0	0	0	0	0	0
16:17	0	0	0	0	0	0
16:18	4	4	0	0	0	23
16:19	0	0	0	0	0	0
16:20	1	1	0	0	0	5.75
16:21	1	1	0	0	0	5.75
16:22	0	0	0	0	0	0
16:23	0	0	0	0	0	0
16:24	0	0	0	0	0	0
16:25	3	3	0	0	0	17.25
16:26	0	0	0	0	0	0
16:27	0	0	0	0	0	0
16:28	0	0	0	0	0	0
16:29	0	0	0	0	0	0
16:30	2	2	0	0	0	11.5
16:31	0	0	0	0	0	0
16:32	0	0	0	0	0	0
16:33	0	0	0	0	0	0
16:34	0	0	0	0	0	0
16:35	0	0	0	0	0	0
16:36	0	0	0	0	0	0
16:37	0	0	0	0	0	0
16:38	0	0	0	0	0	0
16:39	10	10	0	0	0	57.5
16:40	0	0	0	0	0	0
16:41	0	0	0	0	0	0
16:42	0	0	0	0	0	0
16:43	0	0	0	0	0	0
16:44	0	0	0	0	0	0
16:45	0	0	0	0	0	0
16:46	0	0	0	0	0	0
16:47	0	0	0	0	0	0
16:48	0	0	0	0	0	0
16:49	6	6	0	0	0	34.5
16:50	1	1	0	0	0	5.75
16:51	0	0	0	0	0	0
16:52	0	0	0	0	0	0
16:53	0	0	0	0	0	0
16:54	0	0	0	0	0	0
16:55	0	0	0	0	0	0
16:56	0	0	0	0	0	0
16:57	3	3	0	0	0	17.25
16:58	0	0	0	0	0	0
16:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J7

DATE: 14/06/2023

LOCATION: Horndean Road / North Street / New Brighton Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	1	1	0	0	0	5.75
17:01	1	1	0	0	0	5.75
17:02	0	0	0	0	0	0
17:03	0	0	0	0	0	0
17:04	0	0	0	0	0	0
17:05	0	0	0	0	0	0
17:06	0	0	0	0	0	0
17:07	0	0	0	0	0	0
17:08	0	0	0	0	0	0
17:09	11.5	10	1	0	0	66.125
17:10	0	0	0	0	0	0
17:11	0	0	0	0	0	0
17:12	0	0	0	0	0	0
17:13	0	0	0	0	0	0
17:14	0	0	0	0	0	0
17:15	1	1	0	0	0	5.75
17:16	0	0	0	0	0	0
17:17	0	0	0	0	0	0
17:18	0	0	0	0	0	0
17:19	0	0	0	0	0	0
17:20	1	1	0	0	0	5.75
17:21	4	4	0	0	0	23
17:22	0	0	0	0	0	0
17:23	0	0	0	0	0	0
17:24	0	0	0	0	0	0
17:25	0	0	0	0	0	0
17:26	0	0	0	0	0	0
17:27	0	0	0	0	0	0
17:28	1	1	0	0	0	5.75
17:29	0	0	0	0	0	0
17:30	0	0	0	0	0	0
17:31	0	0	0	0	0	0
17:32	0	0	0	0	0	0
17:33	5	5	0	0	0	28.75
17:34	0	0	0	0	0	0
17:35	0	0	0	0	0	0
17:36	0	0	0	0	0	0
17:37	5	5	0	0	0	28.75
17:38	0	0	0	0	0	0
17:39	0	0	0	0	0	0
17:40	0	0	0	0	0	0
17:41	0	0	0	0	0	0
17:42	0	0	0	0	0	0
17:43	0	0	0	0	0	0
17:44	0	0	0	0	0	0
17:45	0	0	0	0	0	0
17:46	0	0	0	0	0	0
17:47	0	0	0	0	0	0
17:48	0	0	0	0	0	0
17:49	0	0	0	0	0	0
17:50	0	0	0	0	0	0
17:51	0	0	0	0	0	0
17:52	0	0	0	0	0	0
17:53	0	0	0	0	0	0
17:54	0	0	0	0	0	0
17:55	0	0	0	0	0	0
17:56	0	0	0	0	0	0
17:57	0	0	0	0	0	0
17:58	0	0	0	0	0	0
17:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J7

DATE: 14/06/2023

LOCATION: Horndean Road / North Street / New Brighton Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:00	0	0	0	0	0	0
18:01	0	0	0	0	0	0
18:02	0	0	0	0	0	0
18:03	0	0	0	0	0	0
18:04	0	0	0	0	0	0
18:05	1	1	0	0	0	5.75
18:06	0	0	0	0	0	0
18:07	0	0	0	0	0	0
18:08	0	0	0	0	0	0
18:09	0	0	0	0	0	0
18:10	3	3	0	0	0	17.25
18:11	0	0	0	0	0	0
18:12	3	3	0	0	0	17.25
18:13	0	0	0	0	0	0
18:14	0	0	0	0	0	0
18:15	0	0	0	0	0	0
18:16	0	0	0	0	0	0
18:17	0	0	0	0	0	0
18:18	0	0	0	0	0	0
18:19	0	0	0	0	0	0
18:20	0	0	0	0	0	0
18:21	0	0	0	0	0	0
18:22	0	0	0	0	0	0
18:23	0	0	0	0	0	0
18:24	0	0	0	0	0	0
18:25	0	0	0	0	0	0
18:26	0	0	0	0	0	0
18:27	0	0	0	0	0	0
18:28	0	0	0	0	0	0
18:29	0	0	0	0	0	0
18:30	0	0	0	0	0	0
18:31	0	0	0	0	0	0
18:32	0	0	0	0	0	0
18:33	0	0	0	0	0	0
18:34	0	0	0	0	0	0
18:35	0	0	0	0	0	0
18:36	0	0	0	0	0	0
18:37	0	0	0	0	0	0
18:38	0	0	0	0	0	0
18:39	0	0	0	0	0	0
18:40	0	0	0	0	0	0
18:41	0	0	0	0	0	0
18:42	0	0	0	0	0	0
18:43	0	0	0	0	0	0
18:44	0	0	0	0	0	0
18:45	0	0	0	0	0	0
18:46	6	6	0	0	0	34.5
18:47	0	0	0	0	0	0
18:48	0	0	0	0	0	0
18:49	1	1	0	0	0	5.75
18:50	1	1	0	0	0	5.75
18:51	0	0	0	0	0	0
18:52	0	0	0	0	0	0
18:53	0	0	0	0	0	0
18:54	0	0	0	0	0	0
18:55	1	1	0	0	0	5.75
18:56	1	1	0	0	0	5.75
18:57	0	0	0	0	0	0
18:58	0	0	0	0	0	0
18:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1							Arm A - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	0	0	0	0	0	0	07:00	0	0	0	0	0	0
07:01	0	0	0	0	0	0	07:01	0	0	0	0	0	0
07:02	0	0	0	0	0	0	07:02	0	0	0	0	0	0
07:03	0	0	0	0	0	0	07:03	0	0	0	0	0	0
07:04	0	0	0	0	0	0	07:04	0	0	0	0	0	0
07:05	0	0	0	0	0	0	07:05	0	0	0	0	0	0
07:06	0	0	0	0	0	0	07:06	0	0	0	0	0	0
07:07	0	0	0	0	0	0	07:07	0	0	0	0	0	0
07:08	0	0	0	0	0	0	07:08	1	1	0	0	0	5.75
07:09	0	0	0	0	0	0	07:09	0	0	0	0	0	0
07:10	0	0	0	0	0	0	07:10	0	0	0	0	0	0
07:11	1	1	0	0	0	5.75	07:11	0	0	0	0	0	0
07:12	0	0	0	0	0	0	07:12	0	0	0	0	0	0
07:13	0	0	0	0	0	0	07:13	3	3	0	0	0	17.25
07:14	0	0	0	0	0	0	07:14	0	0	0	0	0	0
07:15	1	1	0	0	0	5.75	07:15	1	1	0	0	0	5.75
07:16	0	0	0	0	0	0	07:16	0	0	0	0	0	0
07:17	0	0	0	0	0	0	07:17	0	0	0	0	0	0
07:18	0	0	0	0	0	0	07:18	2	2	0	0	0	11.5
07:19	0	0	0	0	0	0	07:19	0	0	0	0	0	0
07:20	1	1	0	0	0	5.75	07:20	0	0	0	0	0	0
07:21	0	0	0	0	0	0	07:21	0	0	0	0	0	0
07:22	0	0	0	0	0	0	07:22	0	0	0	0	0	0
07:23	0	0	0	0	0	0	07:23	2	2	0	0	0	11.5
07:24	0	0	0	0	0	0	07:24	0	0	0	0	0	0
07:25	0	0	0	0	0	0	07:25	0	0	0	0	0	0
07:26	0	0	0	0	0	0	07:26	0	0	0	0	0	0
07:27	0	0	0	0	0	0	07:27	0	0	0	0	0	0
07:28	1	1	0	0	0	5.75	07:28	4	4	0	0	0	23
07:29	0	0	0	0	0	0	07:29	0	0	0	0	0	0
07:30	0	0	0	0	0	0	07:30	0	0	0	0	0	0
07:31	0	0	0	0	0	0	07:31	0	0	0	0	0	0
07:32	1	1	0	0	0	5.75	07:32	0	0	0	0	0	0
07:33	0	0	0	0	0	0	07:33	1	1	0	0	0	5.75
07:34	0	0	0	0	0	0	07:34	0	0	0	0	0	0
07:35	1	1	0	0	0	5.75	07:35	2	2	0	0	0	11.5
07:36	0	0	0	0	0	0	07:36	1	1	0	0	0	5.75
07:37	0	0	0	0	0	0	07:37	2	2	0	0	0	11.5
07:38	2	2	0	0	0	11.5	07:38	3	3	0	0	0	17.25
07:39	0	0	0	0	0	0	07:39	1	1	0	0	0	5.75
07:40	0	0	0	0	0	0	07:40	0	0	0	0	0	0
07:41	0	0	0	0	0	0	07:41	0	0	0	0	0	0
07:42	0	0	0	0	0	0	07:42	0	0	0	0	0	0
07:43	1	1	0	0	0	5.75	07:43	1	1	0	0	0	5.75
07:44	2	2	0	0	0	11.5	07:44	5	5	0	0	0	28.75
07:45	2	2	0	0	0	11.5	07:45	2	2	0	0	0	11.5
07:46	5	5	0	0	0	28.75	07:46	0	0	0	0	0	0
07:47	1	1	0	0	0	5.75	07:47	3	3	0	0	0	17.25
07:48	3	3	0	0	0	17.25	07:48	2	2	0	0	0	11.5
07:49	0	0	0	0	0	0	07:49	1	1	0	0	0	5.75
07:50	0	0	0	0	0	0	07:50	2	2	0	0	0	11.5
07:51	2	2	0	0	0	11.5	07:51	1	1	0	0	0	5.75
07:52	0	0	0	0	0	0	07:52	0	0	0	0	0	0
07:53	0	0	0	0	0	0	07:53	2	2	0	0	0	11.5
07:54	0	0	0	0	0	0	07:54	4	4	0	0	0	23
07:55	0	0	0	0	0	0	07:55	0	0	0	0	0	0
07:56	0	0	0	0	0	0	07:56	1	1	0	0	0	5.75
07:57	6	6	0	0	0	34.5	07:57	5	5	0	0	0	28.75
07:58	0	0	0	0	0	0	07:58	0	0	0	0	0	0
07:59	0	0	0	0	0	0	07:59	2	2	0	0	0	11.5



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1							Arm A - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:00	3	3	0	0	0	17.25	08:00	8	8	0	0	0	46
08:01	1	1	0	0	0	5.75	08:01	0	0	0	0	0	0
08:02	2	2	0	0	0	11.5	08:02	0	0	0	0	0	0
08:03	0	0	0	0	0	0	08:03	2	2	0	0	0	11.5
08:04	0	0	0	0	0	0	08:04	1	1	0	0	0	5.75
08:05	1	1	0	0	0	5.75	08:05	1	1	0	0	0	5.75
08:06	1	1	0	0	0	5.75	08:06	7	7	0	0	0	40.25
08:07	1	1	0	0	0	5.75	08:07	5	5	0	0	0	28.75
08:08	0	0	0	0	0	0	08:08	0	0	0	0	0	0
08:09	0	0	0	0	0	0	08:09	0	0	0	0	0	0
08:10	0	0	0	0	0	0	08:10	0	0	0	0	0	0
08:11	1	1	0	0	0	5.75	08:11	0	0	0	0	0	0
08:12	0	0	0	0	0	0	08:12	0	0	0	0	0	0
08:13	1	1	0	0	0	5.75	08:13	4	4	0	0	0	23
08:14	6	6	0	0	0	34.5	08:14	3	3	0	0	0	17.25
08:15	6	6	0	0	0	34.5	08:15	0	0	0	0	0	0
08:16	2	2	0	0	0	11.5	08:16	0	0	0	0	0	0
08:17	1	1	0	0	0	5.75	08:17	4.5	3	1	0	0	25.875
08:18	0	0	0	0	0	0	08:18	1	1	0	0	0	5.75
08:19	0	0	0	0	0	0	08:19	1	1	0	0	0	5.75
08:20	0	0	0	0	0	0	08:20	0	0	0	0	0	0
08:21	0	0	0	0	0	0	08:21	0	0	0	0	0	0
08:22	0	0	0	0	0	0	08:22	0	0	0	0	0	0
08:23	0	0	0	0	0	0	08:23	0	0	0	0	0	0
08:24	0	0	0	0	0	0	08:24	0	0	0	0	0	0
08:25	0	0	0	0	0	0	08:25	1	1	0	0	0	5.75
08:26	0	0	0	0	0	0	08:26	0	0	0	0	0	0
08:27	2	2	0	0	0	11.5	08:27	1	1	0	0	0	5.75
08:28	4	4	0	0	0	23	08:28	1	1	0	0	0	5.75
08:29	0	0	0	0	0	0	08:29	2	2	0	0	0	11.5
08:30	0	0	0	0	0	0	08:30	0	0	0	0	0	0
08:31	4	4	0	0	0	23	08:31	2	2	0	0	0	11.5
08:32	0	0	0	0	0	0	08:32	0	0	0	0	0	0
08:33	0	0	0	0	0	0	08:33	1	1	0	0	0	5.75
08:34	4	4	0	0	0	23	08:34	3	3	0	0	0	17.25
08:35	2	2	0	0	0	11.5	08:35	1	1	0	0	0	5.75
08:36	0	0	0	0	0	0	08:36	0	0	0	0	0	0
08:37	0	0	0	0	0	0	08:37	0	0	0	0	0	0
08:38	0	0	0	0	0	0	08:38	0	0	0	0	0	0
08:39	3	3	0	0	0	17.25	08:39	0	0	0	0	0	0
08:40	2	2	0	0	0	11.5	08:40	0	0	0	0	0	0
08:41	3	3	0	0	0	17.25	08:41	0	0	0	0	0	0
08:42	0	0	0	0	0	0	08:42	0	0	0	0	0	0
08:43	0	0	0	0	0	0	08:43	0	0	0	0	0	0
08:44	0	0	0	0	0	0	08:44	0	0	0	0	0	0
08:45	0	0	0	0	0	0	08:45	0	0	0	0	0	0
08:46	1	1	0	0	0	5.75	08:46	3	3	0	0	0	17.25
08:47	0	0	0	0	0	0	08:47	0	0	0	0	0	0
08:48	0	0	0	0	0	0	08:48	1	1	0	0	0	5.75
08:49	0	0	0	0	0	0	08:49	0	0	0	0	0	0
08:50	0	0	0	0	0	0	08:50	0	0	0	0	0	0
08:51	6	6	0	0	0	34.5	08:51	0	0	0	0	0	0
08:52	0	0	0	0	0	0	08:52	0	0	0	0	0	0
08:53	0	0	0	0	0	0	08:53	7	7	0	0	0	40.25
08:54	0	0	0	0	0	0	08:54	3	3	0	0	0	17.25
08:55	1	1	0	0	0	5.75	08:55	0	0	0	0	0	0
08:56	0	0	0	0	0	0	08:56	1	1	0	0	0	5.75
08:57	1	1	0	0	0	5.75	08:57	0	0	0	0	0	0
08:58	2	2	0	0	0	11.5	08:58	2	2	0	0	0	11.5
08:59	0	0	0	0	0	0	08:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1							Arm A - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:00	4	4	0	0	0	23	09:00	0	0	0	0	0	0
09:01	0	0	0	0	0	0	09:01	2.5	1	1	0	0	14.375
09:02	0	0	0	0	0	0	09:02	0	0	0	0	0	0
09:03	0	0	0	0	0	0	09:03	0	0	0	0	0	0
09:04	0	0	0	0	0	0	09:04	0	0	0	0	0	0
09:05	0	0	0	0	0	0	09:05	3	3	0	0	0	17.25
09:06	0	0	0	0	0	0	09:06	0	0	0	0	0	0
09:07	0	0	0	0	0	0	09:07	0	0	0	0	0	0
09:08	0	0	0	0	0	0	09:08	0	0	0	0	0	0
09:09	3	3	0	0	0	17.25	09:09	1	1	0	0	0	5.75
09:10	0	0	0	0	0	0	09:10	0	0	0	0	0	0
09:11	0	0	0	0	0	0	09:11	1	1	0	0	0	5.75
09:12	4	4	0	0	0	23	09:12	5.5	4	1	0	0	31.625
09:13	0	0	0	0	0	0	09:13	0	0	0	0	0	0
09:14	1	1	0	0	0	5.75	09:14	0	0	0	0	0	0
09:15	1	1	0	0	0	5.75	09:15	1	1	0	0	0	5.75
09:16	1	1	0	0	0	5.75	09:16	0	0	0	0	0	0
09:17	3	3	0	0	0	17.25	09:17	3	3	0	0	0	17.25
09:18	2	2	0	0	0	11.5	09:18	0	0	0	0	0	0
09:19	0	0	0	0	0	0	09:19	0	0	0	0	0	0
09:20	0	0	0	0	0	0	09:20	0	0	0	0	0	0
09:21	0	0	0	0	0	0	09:21	0	0	0	0	0	0
09:22	1	1	0	0	0	5.75	09:22	0	0	0	0	0	0
09:23	1	1	0	0	0	5.75	09:23	0	0	0	0	0	0
09:24	0	0	0	0	0	0	09:24	0	0	0	0	0	0
09:25	0	0	0	0	0	0	09:25	0	0	0	0	0	0
09:26	0	0	0	0	0	0	09:26	0	0	0	0	0	0
09:27	1	1	0	0	0	5.75	09:27	0	0	0	0	0	0
09:28	0	0	0	0	0	0	09:28	0	0	0	0	0	0
09:29	0	0	0	0	0	0	09:29	1	1	0	0	0	5.75
09:30	0	0	0	0	0	0	09:30	0	0	0	0	0	0
09:31	0	0	0	0	0	0	09:31	0	0	0	0	0	0
09:32	0	0	0	0	0	0	09:32	1	1	0	0	0	5.75
09:33	0	0	0	0	0	0	09:33	0	0	0	0	0	0
09:34	0	0	0	0	0	0	09:34	2	2	0	0	0	11.5
09:35	2	2	0	0	0	11.5	09:35	0	0	0	0	0	0
09:36	0	0	0	0	0	0	09:36	0	0	0	0	0	0
09:37	0	0	0	0	0	0	09:37	0	0	0	0	0	0
09:38	3	3	0	0	0	17.25	09:38	2	2	0	0	0	11.5
09:39	0	0	0	0	0	0	09:39	0	0	0	0	0	0
09:40	6	6	0	0	0	34.5	09:40	0	0	0	0	0	0
09:41	0	0	0	0	0	0	09:41	0	0	0	0	0	0
09:42	0	0	0	0	0	0	09:42	0	0	0	0	0	0
09:43	0	0	0	0	0	0	09:43	0	0	0	0	0	0
09:44	0	0	0	0	0	0	09:44	0	0	0	0	0	0
09:45	0	0	0	0	0	0	09:45	0	0	0	0	0	0
09:46	0	0	0	0	0	0	09:46	0	0	0	0	0	0
09:47	0	0	0	0	0	0	09:47	0	0	0	0	0	0
09:48	0	0	0	0	0	0	09:48	0	0	0	0	0	0
09:49	0	0	0	0	0	0	09:49	0	0	0	0	0	0
09:50	0	0	0	0	0	0	09:50	1	1	0	0	0	5.75
09:51	0	0	0	0	0	0	09:51	2	2	0	0	0	11.5
09:52	0	0	0	0	0	0	09:52	0	0	0	0	0	0
09:53	0	0	0	0	0	0	09:53	0	0	0	0	0	0
09:54	0	0	0	0	0	0	09:54	3	3	0	0	0	17.25
09:55	4	4	0	0	0	23	09:55	3	3	0	0	0	17.25
09:56	0	0	0	0	0	0	09:56	5	5	0	0	0	28.75
09:57	1	1	0	0	0	5.75	09:57	0	0	0	0	0	0
09:58	0	0	0	0	0	0	09:58	0	0	0	0	0	0
09:59	0	0	0	0	0	0	09:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1							Arm A - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:00	0	0	0	0	0	0	16:00	1	1	0	0	0	5.75
16:01	1	1	0	0	0	5.75	16:01	4	4	0	0	0	23
16:02	0	0	0	0	0	0	16:02	0	0	0	0	0	0
16:03	0	0	0	0	0	0	16:03	0	0	0	0	0	0
16:04	3	3	0	0	0	17.25	16:04	2	2	0	0	0	11.5
16:05	2	2	0	0	0	11.5	16:05	0	0	0	0	0	0
16:06	3	3	0	0	0	17.25	16:06	1	1	0	0	0	5.75
16:07	0	0	0	0	0	0	16:07	0	0	0	0	0	0
16:08	0	0	0	0	0	0	16:08	2	2	0	0	0	11.5
16:09	1	1	0	0	0	5.75	16:09	0	0	0	0	0	0
16:10	0	0	0	0	0	0	16:10	0	0	0	0	0	0
16:11	0	0	0	0	0	0	16:11	0	0	0	0	0	0
16:12	0	0	0	0	0	0	16:12	0	0	0	0	0	0
16:13	0	0	0	0	0	0	16:13	0	0	0	0	0	0
16:14	0	0	0	0	0	0	16:14	3	3	0	0	0	17.25
16:15	0	0	0	0	0	0	16:15	1	1	0	0	0	5.75
16:16	1	1	0	0	0	5.75	16:16	3	3	0	0	0	17.25
16:17	0	0	0	0	0	0	16:17	0	0	0	0	0	0
16:18	0	0	0	0	0	0	16:18	0	0	0	0	0	0
16:19	5	5	0	0	0	28.75	16:19	0	0	0	0	0	0
16:20	0	0	0	0	0	0	16:20	0	0	0	0	0	0
16:21	0	0	0	0	0	0	16:21	0	0	0	0	0	0
16:22	0	0	0	0	0	0	16:22	1.5	0	1	0	0	8.625
16:23	0	0	0	0	0	0	16:23	0	0	0	0	0	0
16:24	0	0	0	0	0	0	16:24	0	0	0	0	0	0
16:25	0	0	0	0	0	0	16:25	0	0	0	0	0	0
16:26	0	0	0	0	0	0	16:26	0	0	0	0	0	0
16:27	0	0	0	0	0	0	16:27	0	0	0	0	0	0
16:28	0	0	0	0	0	0	16:28	0	0	0	0	0	0
16:29	0	0	0	0	0	0	16:29	2	2	0	0	0	11.5
16:30	0	0	0	0	0	0	16:30	0	0	0	0	0	0
16:31	3	3	0	0	0	17.25	16:31	0	0	0	0	0	0
16:32	0	0	0	0	0	0	16:32	0	0	0	0	0	0
16:33	0	0	0	0	0	0	16:33	0	0	0	0	0	0
16:34	0	0	0	0	0	0	16:34	0	0	0	0	0	0
16:35	0	0	0	0	0	0	16:35	0	0	0	0	0	0
16:36	0	0	0	0	0	0	16:36	0	0	0	0	0	0
16:37	0	0	0	0	0	0	16:37	0	0	0	0	0	0
16:38	0	0	0	0	0	0	16:38	4	4	0	0	0	23
16:39	0	0	0	0	0	0	16:39	0	0	0	0	0	0
16:40	0	0	0	0	0	0	16:40	0	0	0	0	0	0
16:41	0	0	0	0	0	0	16:41	0	0	0	0	0	0
16:42	4	4	0	0	0	23	16:42	1	1	0	0	0	5.75
16:43	0	0	0	0	0	0	16:43	0	0	0	0	0	0
16:44	3	3	0	0	0	17.25	16:44	0	0	0	0	0	0
16:45	0	0	0	0	0	0	16:45	0	0	0	0	0	0
16:46	0	0	0	0	0	0	16:46	0	0	0	0	0	0
16:47	0	0	0	0	0	0	16:47	0	0	0	0	0	0
16:48	0	0	0	0	0	0	16:48	0	0	0	0	0	0
16:49	3	3	0	0	0	17.25	16:49	0	0	0	0	0	0
16:50	0	0	0	0	0	0	16:50	0	0	0	0	0	0
16:51	1	1	0	0	0	5.75	16:51	2	2	0	0	0	11.5
16:52	0	0	0	0	0	0	16:52	0	0	0	0	0	0
16:53	0	0	0	0	0	0	16:53	0	0	0	0	0	0
16:54	0	0	0	0	0	0	16:54	0	0	0	0	0	0
16:55	6	6	0	0	0	34.5	16:55	0	0	0	0	0	0
16:56	0	0	0	0	0	0	16:56	0	0	0	0	0	0
16:57	0	0	0	0	0	0	16:57	2	2	0	0	0	11.5
16:58	1	1	0	0	0	5.75	16:58	2	2	0	0	0	11.5
16:59	1	1	0	0	0	5.75	16:59	2	2	0	0	0	11.5



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1							Arm A - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	1	1	0	0	0	5.75	17:00	1	1	0	0	0	5.75
17:01	1	1	0	0	0	5.75	17:01	0	0	0	0	0	0
17:02	0	0	0	0	0	0	17:02	0	0	0	0	0	0
17:03	0	0	0	0	0	0	17:03	0	0	0	0	0	0
17:04	0	0	0	0	0	0	17:04	0	0	0	0	0	0
17:05	0	0	0	0	0	0	17:05	7	7	0	0	0	40.25
17:06	0	0	0	0	0	0	17:06	0	0	0	0	0	0
17:07	0	0	0	0	0	0	17:07	2	2	0	0	0	11.5
17:08	0	0	0	0	0	0	17:08	0	0	0	0	0	0
17:09	0	0	0	0	0	0	17:09	0	0	0	0	0	0
17:10	2	2	0	0	0	11.5	17:10	0	0	0	0	0	0
17:11	0	0	0	0	0	0	17:11	10.5	9	1	0	0	60.375
17:12	0	0	0	0	0	0	17:12	8	8	0	0	0	46
17:13	1.5	0	1	0	0	8.625	17:13	0	0	0	0	0	0
17:14	0	0	0	0	0	0	17:14	9	9	0	0	0	51.75
17:15	0	0	0	0	0	0	17:15	7.5	6	1	0	0	43.125
17:16	0	0	0	0	0	0	17:16	7	7	0	0	0	40.25
17:17	1	1	0	0	0	5.75	17:17	0	0	0	0	0	0
17:18	5	5	0	0	0	28.75	17:18	0	0	0	0	0	0
17:19	2	2	0	0	0	11.5	17:19	3	3	0	0	0	17.25
17:20	0	0	0	0	0	0	17:20	0	0	0	0	0	0
17:21	3	3	0	0	0	17.25	17:21	3	3	0	0	0	17.25
17:22	0	0	0	0	0	0	17:22	0	0	0	0	0	0
17:23	0	0	0	0	0	0	17:23	0	0	0	0	0	0
17:24	0	0	0	0	0	0	17:24	0	0	0	0	0	0
17:25	3	3	0	0	0	17.25	17:25	0	0	0	0	0	0
17:26	0	0	0	0	0	0	17:26	0	0	0	0	0	0
17:27	0	0	0	0	0	0	17:27	1	1	0	0	0	5.75
17:28	0	0	0	0	0	0	17:28	0	0	0	0	0	0
17:29	0	0	0	0	0	0	17:29	1	1	0	0	0	5.75
17:30	0	0	0	0	0	0	17:30	4	4	0	0	0	23
17:31	0	0	0	0	0	0	17:31	0	0	0	0	0	0
17:32	0	0	0	0	0	0	17:32	0	0	0	0	0	0
17:33	0	0	0	0	0	0	17:33	0	0	0	0	0	0
17:34	0	0	0	0	0	0	17:34	0	0	0	0	0	0
17:35	0	0	0	0	0	0	17:35	0	0	0	0	0	0
17:36	0	0	0	0	0	0	17:36	0	0	0	0	0	0
17:37	0	0	0	0	0	0	17:37	0	0	0	0	0	0
17:38	0	0	0	0	0	0	17:38	0	0	0	0	0	0
17:39	0	0	0	0	0	0	17:39	0	0	0	0	0	0
17:40	0	0	0	0	0	0	17:40	0	0	0	0	0	0
17:41	0	0	0	0	0	0	17:41	3	3	0	0	0	17.25
17:42	0	0	0	0	0	0	17:42	0	0	0	0	0	0
17:43	0	0	0	0	0	0	17:43	0	0	0	0	0	0
17:44	0	0	0	0	0	0	17:44	0	0	0	0	0	0
17:45	0	0	0	0	0	0	17:45	0	0	0	0	0	0
17:46	0	0	0	0	0	0	17:46	1	1	0	0	0	5.75
17:47	0	0	0	0	0	0	17:47	0	0	0	0	0	0
17:48	0	0	0	0	0	0	17:48	0	0	0	0	0	0
17:49	0	0	0	0	0	0	17:49	3	3	0	0	0	17.25
17:50	0	0	0	0	0	0	17:50	0	0	0	0	0	0
17:51	0	0	0	0	0	0	17:51	0	0	0	0	0	0
17:52	2	2	0	0	0	11.5	17:52	0	0	0	0	0	0
17:53	0	0	0	0	0	0	17:53	0	0	0	0	0	0
17:54	0	0	0	0	0	0	17:54	0	0	0	0	0	0
17:55	1	1	0	0	0	5.75	17:55	0	0	0	0	0	0
17:56	1	1	0	0	0	5.75	17:56	1	1	0	0	0	5.75
17:57	0	0	0	0	0	0	17:57	1	1	0	0	0	5.75
17:58	0	0	0	0	0	0	17:58	0	0	0	0	0	0
17:59	0	0	0	0	0	0	17:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

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ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1							Arm A - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:00	0	0	0	0	0	0	18:00	0	0	0	0	0	0
18:01	0	0	0	0	0	0	18:01	0	0	0	0	0	0
18:02	0	0	0	0	0	0	18:02	0	0	0	0	0	0
18:03	0	0	0	0	0	0	18:03	0	0	0	0	0	0
18:04	0	0	0	0	0	0	18:04	0	0	0	0	0	0
18:05	1	1	0	0	0	5.75	18:05	0	0	0	0	0	0
18:06	0	0	0	0	0	0	18:06	3.5	2	1	0	0	20.125
18:07	0	0	0	0	0	0	18:07	0	0	0	0	0	0
18:08	0	0	0	0	0	0	18:08	0	0	0	0	0	0
18:09	0	0	0	0	0	0	18:09	2	2	0	0	0	11.5
18:10	0	0	0	0	0	0	18:10	0	0	0	0	0	0
18:11	0	0	0	0	0	0	18:11	0	0	0	0	0	0
18:12	2	2	0	0	0	11.5	18:12	1	1	0	0	0	5.75
18:13	0	0	0	0	0	0	18:13	0	0	0	0	0	0
18:14	0	0	0	0	0	0	18:14	1	1	0	0	0	5.75
18:15	0	0	0	0	0	0	18:15	0	0	0	0	0	0
18:16	0	0	0	0	0	0	18:16	2	2	0	0	0	11.5
18:17	0	0	0	0	0	0	18:17	0	0	0	0	0	0
18:18	1	1	0	0	0	5.75	18:18	0	0	0	0	0	0
18:19	0	0	0	0	0	0	18:19	0	0	0	0	0	0
18:20	0	0	0	0	0	0	18:20	0	0	0	0	0	0
18:21	4	4	0	0	0	23	18:21	0	0	0	0	0	0
18:22	1	1	0	0	0	5.75	18:22	0	0	0	0	0	0
18:23	1	1	0	0	0	5.75	18:23	2	2	0	0	0	11.5
18:24	0	0	0	0	0	0	18:24	0	0	0	0	0	0
18:25	0	0	0	0	0	0	18:25	0	0	0	0	0	0
18:26	0	0	0	0	0	0	18:26	0	0	0	0	0	0
18:27	0	0	0	0	0	0	18:27	2	2	0	0	0	11.5
18:28	0	0	0	0	0	0	18:28	0	0	0	0	0	0
18:29	0	0	0	0	0	0	18:29	0	0	0	0	0	0
18:30	0	0	0	0	0	0	18:30	5	5	0	0	0	28.75
18:31	0	0	0	0	0	0	18:31	0	0	0	0	0	0
18:32	0	0	0	0	0	0	18:32	0	0	0	0	0	0
18:33	0	0	0	0	0	0	18:33	0	0	0	0	0	0
18:34	0	0	0	0	0	0	18:34	0	0	0	0	0	0
18:35	2	2	0	0	0	11.5	18:35	0	0	0	0	0	0
18:36	0	0	0	0	0	0	18:36	0	0	0	0	0	0
18:37	1	1	0	0	0	5.75	18:37	0	0	0	0	0	0
18:38	0	0	0	0	0	0	18:38	0	0	0	0	0	0
18:39	0	0	0	0	0	0	18:39	0	0	0	0	0	0
18:40	1	1	0	0	0	5.75	18:40	1	1	0	0	0	5.75
18:41	0	0	0	0	0	0	18:41	0	0	0	0	0	0
18:42	0	0	0	0	0	0	18:42	0	0	0	0	0	0
18:43	0	0	0	0	0	0	18:43	0	0	0	0	0	0
18:44	3.5	2	1	0	0	20.125	18:44	1	1	0	0	0	5.75
18:45	0	0	0	0	0	0	18:45	0	0	0	0	0	0
18:46	0	0	0	0	0	0	18:46	0	0	0	0	0	0
18:47	0	0	0	0	0	0	18:47	0	0	0	0	0	0
18:48	0	0	0	0	0	0	18:48	0	0	0	0	0	0
18:49	0	0	0	0	0	0	18:49	0	0	0	0	0	0
18:50	0	0	0	0	0	0	18:50	0	0	0	0	0	0
18:51	1	1	0	0	0	5.75	18:51	1	1	0	0	0	5.75
18:52	0	0	0	0	0	0	18:52	0	0	0	0	0	0
18:53	0	0	0	0	0	0	18:53	0	0	0	0	0	0
18:54	0	0	0	0	0	0	18:54	0	0	0	0	0	0
18:55	0	0	0	0	0	0	18:55	0	0	0	0	0	0
18:56	0	0	0	0	0	0	18:56	0	0	0	0	0	0
18:57	1	1	0	0	0	5.75	18:57	0	0	0	0	0	0
18:58	0	0	0	0	0	0	18:58	0	0	0	0	0	0
18:59	0	0	0	0	0	0	18:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1							Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	0	0	0	0	0	0	07:00	0	0	0	0	0	0
07:01	0	0	0	0	0	0	07:01	0	0	0	0	0	0
07:02	0	0	0	0	0	0	07:02	0	0	0	0	0	0
07:03	0	0	0	0	0	0	07:03	0	0	0	0	0	0
07:04	0	0	0	0	0	0	07:04	0	0	0	0	0	0
07:05	0	0	0	0	0	0	07:05	0	0	0	0	0	0
07:06	0	0	0	0	0	0	07:06	0	0	0	0	0	0
07:07	0	0	0	0	0	0	07:07	0	0	0	0	0	0
07:08	0	0	0	0	0	0	07:08	0	0	0	0	0	0
07:09	0	0	0	0	0	0	07:09	0	0	0	0	0	0
07:10	0	0	0	0	0	0	07:10	0	0	0	0	0	0
07:11	0	0	0	0	0	0	07:11	0	0	0	0	0	0
07:12	0	0	0	0	0	0	07:12	0	0	0	0	0	0
07:13	2	2	0	0	0	11.5	07:13	0	0	0	0	0	0
07:14	0	0	0	0	0	0	07:14	0	0	0	0	0	0
07:15	0	0	0	0	0	0	07:15	0	0	0	0	0	0
07:16	0	0	0	0	0	3.25	07:16	0	0	0	0	0	0
07:17	0	0	0	0	0	0	07:17	0	0	0	0	0	0
07:18	0	0	0	0	0	0	07:18	0	0	0	0	0	0
07:19	0	0	0	0	0	0	07:19	0	0	0	0	0	0
07:20	0	0	0	0	0	0	07:20	0	0	0	0	0	0
07:21	0	0	0	0	0	0	07:21	0	0	0	0	0	0
07:22	0	0	0	0	0	0	07:22	0	0	0	0	0	0
07:23	0	0	0	0	0	0	07:23	0	0	0	0	0	0
07:24	0	0	0	0	0	0	07:24	0	0	0	0	0	0
07:25	0	0	0	0	0	3.25	07:25	0	0	0	0	0	0
07:26	0	0	0	0	0	0	07:26	0	0	0	0	0	0
07:27	0	0	0	0	0	0	07:27	0	0	0	0	0	0
07:28	0	0	0	0	0	0	07:28	0	0	0	0	0	0
07:29	0	0	0	0	0	0	07:29	0	0	0	0	0	0
07:30	0	0	0	0	0	0	07:30	0	0	0	0	0	0
07:31	0	0	0	0	0	0	07:31	0	0	0	0	0	0
07:32	2	2	0	0	0	11.5	07:32	0	0	0	0	0	0
07:33	0	0	0	0	0	0	07:33	0	0	0	0	0	0
07:34	0	0	0	0	0	0	07:34	0	0	0	0	0	0
07:35	0	0	0	0	0	0	07:35	0	0	0	0	0	0
07:36	0	0	0	0	0	0	07:36	0	0	0	0	0	0
07:37	0	0	0	0	0	0	07:37	0	0	0	0	0	0
07:38	4	4	0	0	0	23	07:38	0	0	0	0	0	0
07:39	11	11	0	0	0	63.25	07:39	0	0	0	0	0	0
07:40	8	8	0	0	0	46	07:40	0	0	0	0	0	0
07:41	19.8	16	1	1	0	113.85	07:41	0	0	0	0	0	0
07:42	16.5	15	1	0	0	94.875	07:42	0	0	0	0	0	0
07:43	0	0	0	0	0	0	07:43	0	0	0	0	0	0
07:44	1	1	0	0	0	5.75	07:44	0	0	0	0	0	0
07:45	0	0	0	0	0	0	07:45	0	0	0	0	0	0
07:46	7	7	0	0	0	40.25	07:46	0	0	0	0	0	0
07:47	2	2	0	0	0	11.5	07:47	0	0	0	0	0	0
07:48	0	0	0	0	0	0	07:48	0	0	0	0	0	0
07:49	0	0	0	0	0	0	07:49	0	0	0	0	0	0
07:50	0	0	0	0	0	0	07:50	0	0	0	0	0	0
07:51	0	0	0	0	0	0	07:51	0	0	0	0	0	0
07:52	1	1	0	0	0	5.75	07:52	1	1	0	0	0	5.75
07:53	0	0	0	0	0	0	07:53	0	0	0	0	0	0
07:54	0	0	0	0	0	0	07:54	0	0	0	0	0	0
07:55	4	4	0	0	0	23	07:55	0	0	0	0	0	0
07:56	3	3	0	0	0	17.25	07:56	0	0	0	0	0	0
07:57	0	0	0	0	0	0	07:57	0	0	0	0	0	0
07:58	0	0	0	0	0	0	07:58	0	0	0	0	0	0
07:59	0	0	0	0	0	0	07:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1							Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:00	1	1	0	0	0	5.75	08:00	0	0	0	0	0	0
08:01	9	9	0	0	0	51.75	08:01	0	0	0	0	0	0
08:02	0	0	0	0	0	0	08:02	0	0	0	0	0	0
08:03	0	0	0	0	0	0	08:03	0	0	0	0	0	0
08:04	0	0	0	0	0	0	08:04	0	0	0	0	0	0
08:05	12	12	0	0	0	69	08:05	0	0	0	0	0	0
08:06	13.8	10	1	1	0	79.35	08:06	0	0	0	0	0	0
08:07	0	0	0	0	0	0	08:07	0	0	0	0	0	0
08:08	0	0	0	0	0	0	08:08	0	0	0	0	0	0
08:09	0	0	0	0	0	0	08:09	0	0	0	0	0	0
08:10	0	0	0	0	0	0	08:10	0	0	0	0	0	0
08:11	0	0	0	0	0	0	08:11	0	0	0	0	0	0
08:12	8	8	0	0	0	46	08:12	1	1	0	0	0	5.75
08:13	0	0	0	0	0	0	08:13	0	0	0	0	0	0
08:14	0	0	0	0	0	0	08:14	0	0	0	0	0	0
08:15	0	0	0	0	0	0	08:15	0	0	0	0	0	0
08:16	0	0	0	0	0	0	08:16	0	0	0	0	0	0
08:17	3	3	0	0	0	17.25	08:17	0	0	0	0	0	0
08:18	0	0	0	0	0	0	08:18	1	1	0	0	0	5.75
08:19	0	0	0	0	0	0	08:19	0	0	0	0	0	0
08:20	0	0	0	0	0	0	08:20	0	0	0	0	0	0
08:21	0	0	0	0	0	0	08:21	0	0	0	0	0	0
08:22	0	0	0	0	0	0	08:22	0	0	0	0	0	0
08:23	0	0	0	0	0	0	08:23	0	0	0	0	0	0
08:24	0	0	0	0	0	0	08:24	0	0	0	0	0	0
08:25	0	0	0	0	0	0	08:25	0	0	0	0	0	0
08:26	0	0	0	0	0	0	08:26	0	0	0	0	0	0
08:27	0	0	0	0	0	0	08:27	0	0	0	0	0	0
08:28	1	1	0	0	0	5.75	08:28	1	1	0	0	0	5.75
08:29	15.8	12	1	1	0	90.85	08:29	0	0	0	0	0	0
08:30	0	0	0	0	0	0	08:30	0	0	0	0	0	0
08:31	0	0	0	0	0	0	08:31	0	0	0	0	0	0
08:32	0	0	0	0	0	0	08:32	0	0	0	0	0	0
08:33	0	0	0	0	0	0	08:33	0	0	0	0	0	0
08:34	0	0	0	0	0	0	08:34	0	0	0	0	0	0
08:35	0	0	0	0	0	0	08:35	0	0	0	0	0	0
08:36	0	0	0	0	0	0	08:36	0	0	0	0	0	0
08:37	0	0	0	0	0	0	08:37	0	0	0	0	0	0
08:38	0	0	0	0	0	0	08:38	0	0	0	0	0	0
08:39	3	3	0	0	0	17.25	08:39	0	0	0	0	0	0
08:40	2	2	0	0	0	11.5	08:40	0	0	0	0	0	0
08:41	0	0	0	0	0	0	08:41	0	0	0	0	0	0
08:42	0	0	0	0	0	0	08:42	0	0	0	0	0	0
08:43	0	0	0	0	0	0	08:43	0	0	0	0	0	0
08:44	11	8	2	0	0	63.25	08:44	0	0	0	0	0	0
08:45	0	0	0	0	0	0	08:45	0	0	0	0	0	0
08:46	1	1	0	0	0	5.75	08:46	0	0	0	0	0	0
08:47	0	0	0	0	0	0	08:47	0	0	0	0	0	0
08:48	0	0	0	0	0	0	08:48	0	0	0	0	0	0
08:49	0	0	0	0	0	0	08:49	0	0	0	0	0	0
08:50	0	0	0	0	0	0	08:50	0	0	0	0	0	0
08:51	3.5	2	1	0	0	20.125	08:51	1	1	0	0	0	5.75
08:52	0	0	0	0	0	0	08:52	0	0	0	0	0	0
08:53	0	0	0	0	0	0	08:53	0	0	0	0	0	0
08:54	0	0	0	0	0	0	08:54	0	0	0	0	0	0
08:55	0	0	0	0	0	0	08:55	0	0	0	0	0	0
08:56	3.5	2	1	0	0	20.125	08:56	0	0	0	0	0	0
08:57	5	5	0	0	0	28.75	08:57	0	0	0	0	0	0
08:58	0	0	0	0	0	0	08:58	0	0	0	0	0	0
08:59	3	3	0	0	0	17.25	08:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

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ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1							Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:00	10.5	9	1	0	0	60.375	09:00	0	0	0	0	0	0
09:01	6	6	0	0	0	34.5	09:01	1	1	0	0	0	5.75
09:02	0	0	0	0	0	0	09:02	0	0	0	0	0	0
09:03	0	0	0	0	0	0	09:03	0	0	0	0	0	0
09:04	0	0	0	0	0	0	09:04	0	0	0	0	0	0
09:05	0	0	0	0	0	0	09:05	0	0	0	0	0	0
09:06	0	0	0	0	0	0	09:06	0	0	0	0	0	0
09:07	5	5	0	0	0	28.75	09:07	0	0	0	0	0	0
09:08	0	0	0	0	0	0	09:08	0	0	0	0	0	0
09:09	0	0	0	0	0	0	09:09	0	0	0	0	0	0
09:10	0	0	0	0	0	0	09:10	0	0	0	0	0	0
09:11	0	0	0	0	0	0	09:11	0	0	0	0	0	0
09:12	6	6	0	0	0	34.5	09:12	1	1	0	0	0	5.75
09:13	0	0	0	0	0	0	09:13	0	0	0	0	0	0
09:14	13.6	9	0	2	0	78.2	09:14	0	0	0	0	0	0
09:15	0	0	0	0	0	0	09:15	0	0	0	0	0	0
09:16	0	0	0	0	0	0	09:16	0	0	0	0	0	0
09:17	0	0	0	0	0	0	09:17	0	0	0	0	0	0
09:18	2	2	0	0	0	11.5	09:18	0	0	0	0	0	0
09:19	0	0	0	0	0	0	09:19	0	0	0	0	0	0
09:20	0	0	0	0	0	0	09:20	0	0	0	0	0	0
09:21	0	0	0	0	0	0	09:21	0	0	0	0	0	0
09:22	0	0	0	0	0	0	09:22	0	0	0	0	0	0
09:23	0	0	0	0	0	0	09:23	0	0	0	0	0	0
09:24	0	0	0	0	0	0	09:24	0	0	0	0	0	0
09:25	0	0	0	0	0	0	09:25	0	0	0	0	0	0
09:26	1	1	0	0	0	5.75	09:26	1	1	0	0	0	5.75
09:27	1	1	0	0	0	5.75	09:27	0	0	0	0	0	0
09:28	3.5	2	1	0	0	20.125	09:28	0	0	0	0	0	0
09:29	0	0	0	0	0	0	09:29	0	0	0	0	0	0
09:30	0	0	0	0	0	0	09:30	0	0	0	0	0	0
09:31	0	0	0	0	0	0	09:31	0	0	0	0	0	0
09:32	0	0	0	0	0	0	09:32	0	0	0	0	0	0
09:33	0	0	0	0	0	0	09:33	0	0	0	0	0	0
09:34	0	0	0	0	0	0	09:34	0	0	0	0	0	0
09:35	4.3	2	0	1	0	24.725	09:35	2	2	0	0	0	11.5
09:36	0	0	0	0	0	0	09:36	0	0	0	0	0	0
09:37	0	0	0	0	0	0	09:37	0	0	0	0	0	0
09:38	0	0	0	0	0	0	09:38	0	0	0	0	0	0
09:39	4	4	0	0	0	23	09:39	0	0	0	0	0	0
09:40	0	0	0	0	0	0	09:40	0	0	0	0	0	0
09:41	0	0	0	0	0	0	09:41	0	0	0	0	0	0
09:42	0	0	0	0	0	0	09:42	0	0	0	0	0	0
09:43	1	1	0	0	0	5.75	09:43	0	0	0	0	0	0
09:44	1	1	0	0	0	5.75	09:44	0	0	0	0	0	0
09:45	0	0	0	0	0	0	09:45	0	0	0	0	0	0
09:46	0	0	0	0	0	0	09:46	0	0	0	0	0	0
09:47	0	0	0	0	0	0	09:47	0	0	0	0	0	0
09:48	1	1	0	0	0	5.75	09:48	0	0	0	0	0	0
09:49	0	0	0	0	0	0	09:49	0	0	0	0	0	0
09:50	2	2	0	0	0	11.5	09:50	0	0	0	0	0	0
09:51	1	1	0	0	0	5.75	09:51	0	0	0	0	0	0
09:52	0	0	0	0	0	0	09:52	0	0	0	0	0	0
09:53	12.5	9	1	0	1	71.875	09:53	0	0	0	0	0	0
09:54	0	0	0	0	0	0	09:54	0	0	0	0	0	0
09:55	0	0	0	0	0	0	09:55	0	0	0	0	0	0
09:56	0	0	0	0	0	0	09:56	0	0	0	0	0	0
09:57	0	0	0	0	0	0	09:57	0	0	0	0	0	0
09:58	1	1	0	0	0	5.75	09:58	0	0	0	0	0	0
09:59	0	0	0	0	0	0	09:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

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ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1							Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:00	0	0	0	0	0	0	16:00	0	0	0	0	0	0
16:01	0	0	0	0	0	0	16:01	0	0	0	0	0	0
16:02	0	0	0	0	0	0	16:02	0	0	0	0	0	0
16:03	0	0	0	0	0	0	16:03	0	0	0	0	0	0
16:04	4	4	0	0	0	23	16:04	0	0	0	0	0	0
16:05	0	0	0	0	0	0	16:05	0	0	0	0	0	0
16:06	7	7	0	0	0	40.25	16:06	1	1	0	0	0	5.75
16:07	0	0	0	0	0	0	16:07	0	0	0	0	0	0
16:08	0	0	0	0	0	0	16:08	0	0	0	0	0	0
16:09	0	0	0	0	0	0	16:09	0	0	0	0	0	0
16:10	0	0	0	0	0	0	16:10	0	0	0	0	0	0
16:11	7	7	0	0	0	40.25	16:11	0	0	0	0	0	0
16:12	0	0	0	0	0	0	16:12	0	0	0	0	0	0
16:13	5	5	0	0	0	28.75	16:13	0	0	0	0	0	0
16:14	0	0	0	0	0	0	16:14	0	0	0	0	0	0
16:15	0	0	0	0	0	0	16:15	0	0	0	0	0	0
16:16	0	0	0	0	0	0	16:16	0	0	0	0	0	0
16:17	5	5	0	0	0	28.75	16:17	0	0	0	0	0	0
16:18	11.5	10	1	0	0	66.125	16:18	0	0	0	0	0	0
16:19	9	9	0	0	0	51.75	16:19	0	0	0	0	0	0
16:20	0	0	0	0	0	0	16:20	0	0	0	0	0	0
16:21	0	0	0	0	0	0	16:21	0	0	0	0	0	0
16:22	2	2	0	0	0	11.5	16:22	0	0	0	0	0	0
16:23	0	0	0	0	0	0	16:23	0	0	0	0	0	0
16:24	1	1	0	0	0	5.75	16:24	0	0	0	0	0	0
16:25	3	3	0	0	0	17.25	16:25	0	0	0	0	0	0
16:26	0	0	0	0	0	0	16:26	0	0	0	0	0	0
16:27	2	2	0	0	0	11.5	16:27	0	0	0	0	0	0
16:28	0	0	0	0	0	0	16:28	0	0	0	0	0	0
16:29	2	2	0	0	0	11.5	16:29	0	0	0	0	0	0
16:30	0	0	0	0	0	0	16:30	0	0	0	0	0	0
16:31	0	0	0	0	0	0	16:31	0	0	0	0	0	0
16:32	0	0	0	0	0	0	16:32	0	0	0	0	0	0
16:33	1	1	0	0	0	5.75	16:33	0	0	0	0	0	0
16:34	0	0	0	0	0	0	16:34	0	0	0	0	0	0
16:35	2	2	0	0	0	11.5	16:35	0	0	0	0	0	0
16:36	0	0	0	0	0	0	16:36	0	0	0	0	0	0
16:37	0	0	0	0	0	0	16:37	0	0	0	0	0	0
16:38	0	0	0	0	0	0	16:38	0	0	0	0	0	0
16:39	0	0	0	0	0	0	16:39	0	0	0	0	0	0
16:40	15.5	14	1	0	0	89.125	16:40	2	2	0	0	0	11.5
16:41	6	6	0	0	0	34.5	16:41	0	0	0	0	0	0
16:42	7	7	0	0	0	40.25	16:42	2	2	0	0	0	11.5
16:43	0	0	0	0	0	0	16:43	0	0	0	0	0	0
16:44	5	5	0	0	0	28.75	16:44	0	0	0	0	0	0
16:45	2	2	0	0	0	11.5	16:45	0	0	0	0	0	0
16:46	0	0	0	0	0	0	16:46	0	0	0	0	0	0
16:47	5	5	0	0	0	28.75	16:47	0	0	0	0	0	0
16:48	4	4	0	0	0	23	16:48	0	0	0	0	0	0
16:49	0	0	0	0	0	0	16:49	0	0	0	0	0	0
16:50	14	14	0	0	0	80.5	16:50	1	1	0	0	0	5.75
16:51	0	0	0	0	0	0	16:51	0	0	0	0	0	0
16:52	3	3	0	0	0	17.25	16:52	0	0	0	0	0	0
16:53	4	4	0	0	0	23	16:53	1	1	0	0	0	5.75
16:54	0	0	0	0	0	0	16:54	0	0	0	0	0	0
16:55	0	0	0	0	0	0	16:55	0	0	0	0	0	0
16:56	0	0	0	0	0	0	16:56	0	0	0	0	0	0
16:57	0	0	0	0	0	0	16:57	0	0	0	0	0	0
16:58	0	0	0	0	0	0	16:58	2	2	0	0	0	11.5
16:59	1	1	0	0	0	5.75	16:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1							Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	7	7	0	0	0	40.25	17:00	0	0	0	0	0	0
17:01	0	0	0	0	0	0	17:01	0	0	0	0	0	0
17:02	0	0	0	0	0	0	17:02	0	0	0	0	0	0
17:03	4	4	0	0	0	23	17:03	0	0	0	0	0	0
17:04	0	0	0	0	0	0	17:04	0	0	0	0	0	0
17:05	0	0	0	0	0	0	17:05	0	0	0	0	0	0
17:06	1	1	0	0	0	5.75	17:06	0	0	0	0	0	0
17:07	0	0	0	0	0	0	17:07	0	0	0	0	0	0
17:08	24.5	23	1	0	0	140.875	17:08	0	0	0	0	0	0
17:09	29	29	0	0	0	166.75	17:09	0	0	0	0	0	0
17:10	8	8	0	0	0	46	17:10	0	0	0	0	0	0
17:11	13.5	12	1	0	0	77.625	17:11	0	0	0	0	0	0
17:12	13	13	0	0	0	74.75	17:12	0	0	0	0	0	0
17:13	12	12	0	0	0	69	17:13	0	0	0	0	0	0
17:14	2	2	0	0	0	11.5	17:14	0	0	0	0	0	0
17:15	0	0	0	0	0	0	17:15	0	0	0	0	0	0
17:16	0	0	0	0	0	0	17:16	1	1	0	0	0	5.75
17:17	0	0	0	0	0	0	17:17	0	0	0	0	0	0
17:18	0	0	0	0	0	0	17:18	0	0	0	0	0	0
17:19	0	0	0	0	0	0	17:19	0	0	0	0	0	0
17:20	0	0	0	0	0	0	17:20	0	0	0	0	0	0
17:21	0	0	0	0	0	0	17:21	0	0	0	0	0	0
17:22	0	0	0	0	0	0	17:22	0	0	0	0	0	0
17:23	0	0	0	0	0	0	17:23	0	0	0	0	0	0
17:24	0	0	0	0	0	0	17:24	0	0	0	0	0	0
17:25	0	0	0	0	0	0	17:25	0	0	0	0	0	0
17:26	2	2	0	0	0	11.5	17:26	1	1	0	0	0	5.75
17:27	0	0	0	0	0	0	17:27	0	0	0	0	0	0
17:28	0	0	0	0	0	0	17:28	0	0	0	0	0	0
17:29	2	2	0	0	0	11.5	17:29	0	0	0	0	0	0
17:30	4	4	0	0	0	23	17:30	0	0	0	0	0	0
17:31	6	6	0	0	0	34.5	17:31	0	0	0	0	0	0
17:32	2	2	0	0	0	11.5	17:32	0	0	0	0	0	0
17:33	3	3	0	0	0	17.25	17:33	0	0	0	0	0	0
17:34	0	0	0	0	0	0	17:34	0	0	0	0	0	0
17:35	0	0	0	0	0	0	17:35	0	0	0	0	0	0
17:36	0	0	0	0	0	0	17:36	0	0	0	0	0	0
17:37	0	0	0	0	0	0	17:37	0	0	0	0	0	0
17:38	0	0	0	0	0	0	17:38	0	0	0	0	0	0
17:39	10	10	0	0	0	57.5	17:39	0	0	0	0	0	0
17:40	7	7	0	0	0	40.25	17:40	0	0	0	0	0	0
17:41	1	1	0	0	0	5.75	17:41	0	0	0	0	0	0
17:42	0	0	0	0	0	0	17:42	0	0	0	0	0	0
17:43	0	0	0	0	0	0	17:43	0	0	0	0	0	0
17:44	4	4	0	0	0	23	17:44	0	0	0	0	0	0
17:45	0	0	0	0	0	0	17:45	0	0	0	0	0	0
17:46	0	0	0	0	0	0	17:46	0	0	0	0	0	0
17:47	1	1	0	0	0	5.75	17:47	0	0	0	0	0	0
17:48	0	0	0	0	0	0	17:48	0	0	0	0	0	0
17:49	0	0	0	0	0	0	17:49	0	0	0	0	0	0
17:50	0	0	0	0	0	0	17:50	0	0	0	0	0	0
17:51	3	3	0	0	0	17.25	17:51	2	2	0	0	0	11.5
17:52	0	0	0	0	0	0	17:52	0	0	0	0	0	0
17:53	0	0	0	0	0	0	17:53	0	0	0	0	0	0
17:54	0	0	0	0	0	0	17:54	0	0	0	0	0	0
17:55	0	0	0	0	0	0	17:55	0	0	0	0	0	0
17:56	0	0	0	0	0	0	17:56	0	0	0	0	0	0
17:57	0	0	0	0	0	0	17:57	1	1	0	0	0	5.75
17:58	5	5	0	0	0	28.75	17:58	0	0	0	0	0	0
17:59	0	0	0	0	0	0	17:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1							Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:00	0	0	0	0	0	0	18:00	0	0	0	0	0	0
18:01	0	0	0	0	0	0	18:01	0	0	0	0	0	0
18:02	0	0	0	0	0	0	18:02	0	0	0	0	0	0
18:03	0	0	0	0	0	0	18:03	0	0	0	0	0	0
18:04	1	1	0	0	0	5.75	18:04	0	0	0	0	0	0
18:05	0	0	0	0	0	0	18:05	0	0	0	0	0	0
18:06	1	1	0	0	0	5.75	18:06	0	0	0	0	0	0
18:07	0	0	0	0	0	0	18:07	0	0	0	0	0	0
18:08	0	0	0	0	0	0	18:08	0	0	0	0	0	0
18:09	0	0	0	0	0	0	18:09	0	0	0	0	0	0
18:10	0	0	0	0	0	0	18:10	0	0	0	0	0	0
18:11	0	0	0	0	0	0	18:11	0	0	0	0	0	0
18:12	0	0	0	0	0	0	18:12	0	0	0	0	0	0
18:13	0	0	0	0	0	0	18:13	0	0	0	0	0	0
18:14	5	5	0	0	0	28.75	18:14	0	0	0	0	0	0
18:15	0	0	0	0	0	0	18:15	0	0	0	0	0	0
18:16	0	0	0	0	0	0	18:16	0	0	0	0	0	0
18:17	7.5	6	1	0	0	43.125	18:17	0	0	0	0	0	0
18:18	0	0	0	0	0	0	18:18	0	0	0	0	0	0
18:19	0	0	0	0	0	0	18:19	0	0	0	0	0	0
18:20	4	4	0	0	0	23	18:20	0	0	0	0	0	0
18:21	0	0	0	0	0	0	18:21	0	0	0	0	0	0
18:22	3	3	0	0	0	17.25	18:22	0	0	0	0	0	0
18:23	0	0	0	0	0	0	18:23	0	0	0	0	0	0
18:24	15	15	0	0	0	86.25	18:24	0	0	0	0	0	0
18:25	0	0	0	0	0	0	18:25	0	0	0	0	0	0
18:26	2	2	0	0	0	11.5	18:26	0	0	0	0	0	0
18:27	5	3	0	0	1	28.75	18:27	0	0	0	0	0	0
18:28	0	0	0	0	0	0	18:28	0	0	0	0	0	0
18:29	2	2	0	0	0	11.5	18:29	0	0	0	0	0	0
18:30	0	0	0	0	0	0	18:30	0	0	0	0	0	0
18:31	0	0	0	0	0	0	18:31	0	0	0	0	0	0
18:32	7	7	0	0	0	40.25	18:32	0	0	0	0	0	0
18:33	20.5	16	3	0	0	117.875	18:33	0	0	0	0	0	0
18:34	19.5	18	1	0	0	112.125	18:34	1.5	0	1	0	0	8.625
18:35	22	22	0	0	0	126.5	18:35	0	0	0	0	0	0
18:36	0	0	0	0	0	0	18:36	0	0	0	0	0	0
18:37	0	0	0	0	0	0	18:37	0	0	0	0	0	0
18:38	2	2	0	0	0	11.5	18:38	0	0	0	0	0	0
18:39	0	0	0	0	0	0	18:39	0	0	0	0	0	0
18:40	0	0	0	0	0	0	18:40	0	0	0	0	0	0
18:41	0	0	0	0	0	0	18:41	0	0	0	0	0	0
18:42	0	0	0	0	0	0	18:42	0	0	0	0	0	0
18:43	0	0	0	0	0	0	18:43	0	0	0	0	0	0
18:44	0	0	0	0	0	0	18:44	0	0	0	0	0	0
18:45	0	0	0	0	0	0	18:45	0	0	0	0	0	0
18:46	0	0	0	0	0	0	18:46	0	0	0	0	0	0
18:47	0	0	0	0	0	0	18:47	0	0	0	0	0	0
18:48	2	2	0	0	0	11.5	18:48	0	0	0	0	0	0
18:49	0	0	0	0	0	0	18:49	0	0	0	0	0	0
18:50	0	0	0	0	0	0	18:50	0	0	0	0	0	0
18:51	0	0	0	0	0	0	18:51	0	0	0	0	0	0
18:52	0	0	0	0	0	0	18:52	0	0	0	0	0	0
18:53	0	0	0	0	0	0	18:53	0	0	0	0	0	0
18:54	0	0	0	0	0	0	18:54	0	0	0	0	0	0
18:55	0	0	0	0	0	0	18:55	0	0	0	0	0	0
18:56	0	0	0	0	0	0	18:56	0	0	0	0	0	0
18:57	0	0	0	0	0	0	18:57	0	0	0	0	0	0
18:58	0	0	0	0	0	0	18:58	0	0	0	0	0	0
18:59	0	0	0	0	0	0	18:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

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ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1							Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	0	0	0	0	0	0	07:00	0	0	0	0	0	0
07:01	0	0	0	0	0	0	07:01	0	0	0	0	0	0
07:02	0	0	0	0	0	0	07:02	0	0	0	0	0	0
07:03	0	0	0	0	0	0	07:03	0	0	0	0	0	0
07:04	0	0	0	0	0	0	07:04	0	0	0	0	0	0
07:05	0	0	0	0	0	0	07:05	0	0	0	0	0	0
07:06	0	0	0	0	0	0	07:06	0	0	0	0	0	0
07:07	0	0	0	0	0	0	07:07	0	0	0	0	0	0
07:08	0	0	0	0	0	0	07:08	0	0	0	0	0	0
07:09	0	0	0	0	0	0	07:09	0	0	0	0	0	0
07:10	0	0	0	0	0	0	07:10	0	0	0	0	0	0
07:11	0	0	0	0	0	0	07:11	0	0	0	0	0	0
07:12	0	0	0	0	0	0	07:12	0	0	0	0	0	0
07:13	0	0	0	0	0	0	07:13	0	0	0	0	0	0
07:14	0	0	0	0	0	0	07:14	0	0	0	0	0	0
07:15	0	0	0	0	0	0	07:15	0	0	0	0	0	0
07:16	0	0	0	0	0	0	07:16	0	0	0	0	0	0
07:17	0	0	0	0	0	0	07:17	0	0	0	0	0	0
07:18	0	0	0	0	0	0	07:18	0	0	0	0	0	0
07:19	0	0	0	0	0	0	07:19	0	0	0	0	0	0
07:20	0	0	0	0	0	0	07:20	0	0	0	0	0	0
07:21	0	0	0	0	0	0	07:21	0	0	0	0	0	0
07:22	0	0	0	0	0	0	07:22	0	0	0	0	0	0
07:23	0	0	0	0	0	0	07:23	0	0	0	0	0	0
07:24	0	0	0	0	0	0	07:24	0	0	0	0	0	0
07:25	0	0	0	0	0	0	07:25	0	0	0	0	0	0
07:26	0	0	0	0	0	0	07:26	0	0	0	0	0	0
07:27	0	0	0	0	0	0	07:27	0	0	0	0	0	0
07:28	0	0	0	0	0	0	07:28	0	0	0	0	0	0
07:29	1	1	0	0	0	5.75	07:29	0	0	0	0	0	0
07:30	0	0	0	0	0	0	07:30	0	0	0	0	0	0
07:31	0	0	0	0	0	0	07:31	0	0	0	0	0	0
07:32	0	0	0	0	0	0	07:32	0	0	0	0	0	0
07:33	0	0	0	0	0	0	07:33	0	0	0	0	0	0
07:34	0	0	0	0	0	0	07:34	0	0	0	0	0	0
07:35	0	0	0	0	0	0	07:35	0	0	0	0	0	0
07:36	0	0	0	0	0	0	07:36	0	0	0	0	0	0
07:37	0	0	0	0	0	0	07:37	0	0	0	0	0	0
07:38	0	0	0	0	0	0	07:38	1	1	0	0	0	5.75
07:39	0	0	0	0	0	0	07:39	0	0	0	0	0	0
07:40	0	0	0	0	0	0	07:40	0	0	0	0	0	0
07:41	1	1	0	0	0	5.75	07:41	0	0	0	0	0	0
07:42	3	3	0	0	0	17.25	07:42	0	0	0	0	0	0
07:43	0	0	0	0	0	0	07:43	0	0	0	0	0	0
07:44	0	0	0	0	0	0	07:44	0	0	0	0	0	0
07:45	0	0	0	0	0	0	07:45	0	0	0	0	0	0
07:46	0	0	0	0	0	0	07:46	0	0	0	0	0	0
07:47	0	0	0	0	0	0	07:47	0	0	0	0	0	0
07:48	0	0	0	0	0	0	07:48	0	0	0	0	0	0
07:49	0	0	0	0	0	0	07:49	0	0	0	0	0	0
07:50	0	0	0	0	0	0	07:50	1	1	0	0	0	5.75
07:51	0	0	0	0	0	0	07:51	0	0	0	0	0	0
07:52	0	0	0	0	0	0	07:52	0	0	0	0	0	0
07:53	0	0	0	0	0	0	07:53	0	0	0	0	0	0
07:54	0	0	0	0	0	0	07:54	0	0	0	0	0	0
07:55	0	0	0	0	0	0	07:55	0	0	0	0	0	0
07:56	0	0	0	0	0	0	07:56	0	0	0	0	0	0
07:57	0	0	0	0	0	0	07:57	0	0	0	0	0	0
07:58	0	0	0	0	0	0	07:58	0	0	0	0	0	0
07:59	0	0	0	0	0	0	07:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

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ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1							Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:00	1.5	0	1	0	0	8.625	08:00	0	0	0	0	0	0
08:01	2	2	0	0	0	11.5	08:01	0	0	0	0	0	0
08:02	0	0	0	0	0	0	08:02	0	0	0	0	0	0
08:03	0	0	0	0	0	0	08:03	0	0	0	0	0	0
08:04	0	0	0	0	0	0	08:04	0	0	0	0	0	0
08:05	0	0	0	0	0	0	08:05	0	0	0	0	0	0
08:06	0	0	0	0	0	0	08:06	0	0	0	0	0	0
08:07	0	0	0	0	0	0	08:07	0	0	0	0	0	0
08:08	3	1	0	0	1	17.25	08:08	0	0	0	0	0	0
08:09	0	0	0	0	0	0	08:09	0	0	0	0	0	0
08:10	0	0	0	0	0	0	08:10	1	1	0	0	0	5.75
08:11	0	0	0	0	0	0	08:11	1	1	0	0	0	5.75
08:12	0	0	0	0	0	0	08:12	1	1	0	0	0	5.75
08:13	0	0	0	0	0	0	08:13	0	0	0	0	0	0
08:14	0	0	0	0	0	0	08:14	1	1	0	0	0	5.75
08:15	0	0	0	0	0	0	08:15	0	0	0	0	0	0
08:16	0	0	0	0	0	0	08:16	0	0	0	0	0	0
08:17	0	0	0	0	0	0	08:17	1	1	0	0	0	5.75
08:18	2	2	0	0	0	11.5	08:18	0	0	0	0	0	0
08:19	0	0	0	0	0	0	08:19	0	0	0	0	0	0
08:20	0	0	0	0	0	0	08:20	0	0	0	0	0	0
08:21	0	0	0	0	0	0	08:21	0	0	0	0	0	0
08:22	2	2	0	0	0	11.5	08:22	0	0	0	0	0	0
08:23	0	0	0	0	0	0	08:23	0	0	0	0	0	0
08:24	0	0	0	0	0	0	08:24	0	0	0	0	0	0
08:25	0	0	0	0	0	0	08:25	0	0	0	0	0	0
08:26	0	0	0	0	0	0	08:26	0	0	0	0	0	0
08:27	0	0	0	0	0	0	08:27	0	0	0	0	0	0
08:28	0	0	0	0	0	0	08:28	1	1	0	0	0	5.75
08:29	0	0	0	0	0	0	08:29	0	0	0	0	0	0
08:30	0	0	0	0	0	0	08:30	0	0	0	0	0	0
08:31	0	0	0	0	0	0	08:31	0	0	0	0	0	0
08:32	0	0	0	0	0	0	08:32	0	0	0	0	0	0
08:33	1	1	0	0	0	5.75	08:33	0	0	0	0	0	0
08:34	0	0	0	0	0	0	08:34	0	0	0	0	0	0
08:35	0	0	0	0	0	0	08:35	0	0	0	0	0	0
08:36	0	0	0	0	0	0	08:36	0	0	0	0	0	0
08:37	0	0	0	0	0	0	08:37	0	0	0	0	0	0
08:38	0	0	0	0	0	0	08:38	0	0	0	0	0	0
08:39	1	1	0	0	0	5.75	08:39	0	0	0	0	0	0
08:40	1	1	0	0	0	5.75	08:40	0	0	0	0	0	0
08:41	0	0	0	0	0	0	08:41	0	0	0	0	0	0
08:42	0	0	0	0	0	0	08:42	0	0	0	0	0	0
08:43	0	0	0	0	0	0	08:43	0	0	0	0	0	0
08:44	1	1	0	0	0	5.75	08:44	0	0	0	0	0	0
08:45	0	0	0	0	0	0	08:45	0	0	0	0	0	0
08:46	0	0	0	0	0	0	08:46	0	0	0	0	0	0
08:47	0	0	0	0	0	0	08:47	0	0	0	0	0	0
08:48	0	0	0	0	0	0	08:48	0	0	0	0	0	0
08:49	0	0	0	0	0	0	08:49	0	0	0	0	0	0
08:50	0	0	0	0	0	0	08:50	0	0	0	0	0	0
08:51	0	0	0	0	0	0	08:51	0	0	0	0	0	0
08:52	2	2	0	0	0	11.5	08:52	0	0	0	0	0	0
08:53	0	0	0	0	0	0	08:53	0	0	0	0	0	0
08:54	0	0	0	0	0	0	08:54	0	0	0	0	0	0
08:55	0	0	0	0	0	0	08:55	0	0	0	0	0	0
08:56	1	1	0	0	0	5.75	08:56	0	0	0	0	0	0
08:57	0	0	0	0	0	0	08:57	0	0	0	0	0	0
08:58	0	0	0	0	0	0	08:58	0	0	0	0	0	0
08:59	0	0	0	0	0	0	08:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1							Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:00	0	0	0	0	0	0	09:00	0	0	0	0	0	0
09:01	1	1	0	0	0	5.75	09:01	0	0	0	0	0	0
09:02	0	0	0	0	0	0	09:02	0	0	0	0	0	0
09:03	1	1	0	0	0	5.75	09:03	0	0	0	0	0	0
09:04	0	0	0	0	0	0	09:04	0	0	0	0	0	0
09:05	1	1	0	0	0	5.75	09:05	0	0	0	0	0	0
09:06	0	0	0	0	0	0	09:06	0	0	0	0	0	0
09:07	0	0	0	0	0	0	09:07	0	0	0	0	0	0
09:08	0	0	0	0	0	0	09:08	0	0	0	0	0	0
09:09	0	0	0	0	0	0	09:09	0	0	0	0	0	0
09:10	0	0	0	0	0	0	09:10	0	0	0	0	0	0
09:11	0	0	0	0	0	0	09:11	0	0	0	0	0	0
09:12	0	0	0	0	0	0	09:12	1	1	0	0	0	5.75
09:13	1	1	0	0	0	5.75	09:13	0	0	0	0	0	0
09:14	0	0	0	0	0	0	09:14	0	0	0	0	0	0
09:15	0	0	0	0	0	0	09:15	0	0	0	0	0	0
09:16	0	0	0	0	0	0	09:16	0	0	0	0	0	0
09:17	0	0	0	0	0	0	09:17	0	0	0	0	0	0
09:18	2	2	0	0	0	11.5	09:18	0	0	0	0	0	0
09:19	2	0	0	0	1	11.5	09:19	0	0	0	0	0	0
09:20	0	0	0	0	0	0	09:20	0	0	0	0	0	0
09:21	0	0	0	0	0	0	09:21	0	0	0	0	0	0
09:22	0	0	0	0	0	0	09:22	0	0	0	0	0	0
09:23	0	0	0	0	0	0	09:23	0	0	0	0	0	0
09:24	4	4	0	0	0	23	09:24	0	0	0	0	0	0
09:25	0	0	0	0	0	0	09:25	0	0	0	0	0	0
09:26	0	0	0	0	0	0	09:26	0	0	0	0	0	0
09:27	2	2	0	0	0	11.5	09:27	0	0	0	0	0	0
09:28	0	0	0	0	0	0	09:28	0	0	0	0	0	0
09:29	7	7	0	0	0	40.25	09:29	0	0	0	0	0	0
09:30	0	0	0	0	0	0	09:30	0	0	0	0	0	0
09:31	0	0	0	0	0	0	09:31	0	0	0	0	0	0
09:32	0	0	0	0	0	0	09:32	0	0	0	0	0	0
09:33	0	0	0	0	0	0	09:33	0	0	0	0	0	0
09:34	0	0	0	0	0	0	09:34	0	0	0	0	0	0
09:35	1	1	0	0	0	5.75	09:35	1	1	0	0	0	5.75
09:36	0	0	0	0	0	0	09:36	0	0	0	0	0	0
09:37	0	0	0	0	0	0	09:37	0	0	0	0	0	0
09:38	0	0	0	0	0	0	09:38	0	0	0	0	0	0
09:39	0	0	0	0	0	0	09:39	0	0	0	0	0	0
09:40	0	0	0	0	0	0	09:40	0	0	0	0	0	0
09:41	0	0	0	0	0	0	09:41	0	0	0	0	0	0
09:42	0	0	0	0	0	0	09:42	0	0	0	0	0	0
09:43	0	0	0	0	0	0	09:43	0	0	0	0	0	0
09:44	0	0	0	0	0	0	09:44	0	0	0	0	0	0
09:45	0	0	0	0	0	0	09:45	0	0	0	0	0	0
09:46	0	0	0	0	0	0	09:46	0	0	0	0	0	0
09:47	0	0	0	0	0	0	09:47	0	0	0	0	0	0
09:48	1	1	0	0	0	5.75	09:48	0	0	0	0	0	0
09:49	0	0	0	0	0	0	09:49	1	1	0	0	0	5.75
09:50	0	0	0	0	0	0	09:50	0	0	0	0	0	0
09:51	0	0	0	0	0	0	09:51	0	0	0	0	0	0
09:52	1	1	0	0	0	5.75	09:52	0	0	0	0	0	0
09:53	0	0	0	0	0	0	09:53	0	0	0	0	0	0
09:54	1.5	0	1	0	0	8.625	09:54	0	0	0	0	0	0
09:55	0	0	0	0	0	0	09:55	0	0	0	0	0	0
09:56	0	0	0	0	0	0	09:56	0	0	0	0	0	0
09:57	0	0	0	0	0	0	09:57	0	0	0	0	0	0
09:58	1	1	0	0	0	5.75	09:58	0	0	0	0	0	0
09:59	0	0	0	0	0	0	09:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1							Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:00	0	0	0	0	0	0	16:00	0	0	0	0	0	0
16:01	6	6	0	0	0	34.5	16:01	0	0	0	0	0	0
16:02	6	6	0	0	0	34.5	16:02	2	2	0	0	0	11.5
16:03	10	10	0	0	0	57.5	16:03	2	2	0	0	0	11.5
16:04	0	0	0	0	0	0	16:04	0	0	0	0	0	0
16:05	2	2	0	0	0	11.5	16:05	0	0	0	0	0	0
16:06	3	3	0	0	0	17.25	16:06	0	0	0	0	0	0
16:07	1	1	0	0	0	5.75	16:07	0	0	0	0	0	0
16:08	0	0	0	0	0	0	16:08	0	0	0	0	0	0
16:09	0	0	0	0	0	0	16:09	0	0	0	0	0	0
16:10	1	1	0	0	0	5.75	16:10	0	0	0	0	0	0
16:11	0	0	0	0	0	0	16:11	0	0	0	0	0	0
16:12	0	0	0	0	0	0	16:12	0	0	0	0	0	0
16:13	3	1	0	0	1	17.25	16:13	0	0	0	0	0	0
16:14	0	0	0	0	0	0	16:14	2	2	0	0	0	11.5
16:15	0	0	0	0	0	0	16:15	0	0	0	0	0	0
16:16	0	0	0	0	0	0	16:16	0	0	0	0	0	0
16:17	0	0	0	0	0	0	16:17	0	0	0	0	0	0
16:18	2	2	0	0	0	11.5	16:18	0	0	0	0	0	0
16:19	1	1	0	0	0	5.75	16:19	0	0	0	0	0	0
16:20	2	2	0	0	0	11.5	16:20	0	0	0	0	0	0
16:21	0	0	0	0	0	0	16:21	0	0	0	0	0	0
16:22	0	0	0	0	0	0	16:22	0	0	0	0	0	0
16:23	0	0	0	0	0	0	16:23	0	0	0	0	0	0
16:24	2	2	0	0	0	11.5	16:24	0	0	0	0	0	0
16:25	0	0	0	0	0	0	16:25	0	0	0	0	0	0
16:26	2	2	0	0	0	11.5	16:26	0	0	0	0	0	0
16:27	0	0	0	0	0	0	16:27	0	0	0	0	0	0
16:28	0	0	0	0	0	0	16:28	0	0	0	0	0	0
16:29	0	0	0	0	0	0	16:29	0	0	0	0	0	0
16:30	0	0	0	0	0	0	16:30	1	1	0	0	0	5.75
16:31	2	2	0	0	0	11.5	16:31	0	0	0	0	0	0
16:32	1	1	0	0	0	5.75	16:32	0	0	0	0	0	0
16:33	0	0	0	0	0	0	16:33	0	0	0	0	0	0
16:34	0	0	0	0	0	0	16:34	0	0	0	0	0	0
16:35	0	0	0	0	0	0	16:35	0	0	0	0	0	0
16:36	1	1	0	0	0	5.75	16:36	0	0	0	0	0	0
16:37	2	2	0	0	0	11.5	16:37	0	0	0	0	0	0
16:38	1	1	0	0	0	5.75	16:38	1	1	0	0	0	5.75
16:39	2	2	0	0	0	11.5	16:39	1	1	0	0	0	5.75
16:40	6	6	0	0	0	34.5	16:40	0	0	0	0	0	0
16:41	4	4	0	0	0	23	16:41	0	0	0	0	0	0
16:42	0	0	0	0	0	0	16:42	0	0	0	0	0	0
16:43	0	0	0	0	0	0	16:43	0	0	0	0	0	0
16:44	0	0	0	0	0	0	16:44	0	0	0	0	0	0
16:45	2	2	0	0	0	11.5	16:45	0	0	0	0	0	0
16:46	0	0	0	0	0	0	16:46	0	0	0	0	0	0
16:47	2	2	0	0	0	11.5	16:47	0	0	0	0	0	0
16:48	3	3	0	0	0	17.25	16:48	0	0	0	0	0	0
16:49	0	0	0	0	0	0	16:49	0	0	0	0	0	0
16:50	1	1	0	0	0	5.75	16:50	2	2	0	0	0	11.5
16:51	0	0	0	0	0	0	16:51	0	0	0	0	0	0
16:52	0	0	0	0	0	0	16:52	0	0	0	0	0	0
16:53	0	0	0	0	0	0	16:53	0	0	0	0	0	0
16:54	2	0	0	0	1	11.5	16:54	1	1	0	0	0	5.75
16:55	0	0	0	0	0	0	16:55	1	1	0	0	0	5.75
16:56	1	1	0	0	0	5.75	16:56	1	1	0	0	0	5.75
16:57	0	0	0	0	0	0	16:57	0	0	0	0	0	0
16:58	9	9	0	0	0	51.75	16:58	2	2	0	0	0	11.5
16:59	5	5	0	0	0	28.75	16:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

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ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1							Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	0	0	0	0	0	0	17:00	1	1	0	0	0	5.75
17:01	0	0	0	0	0	0	17:01	0	0	0	0	0	0
17:02	0	0	0	0	0	0	17:02	0	0	0	0	0	0
17:03	0	0	0	0	0	0	17:03	0	0	0	0	0	0
17:04	0	0	0	0	0	0	17:04	0	0	0	0	0	0
17:05	0	0	0	0	0	0	17:05	0	0	0	0	0	0
17:06	0	0	0	0	0	0	17:06	0	0	0	0	0	0
17:07	2	2	0	0	0	11.5	17:07	0	0	0	0	0	0
17:08	0	0	0	0	0	0	17:08	0	0	0	0	0	0
17:09	0	0	0	0	0	0	17:09	1	1	0	0	0	5.75
17:10	0	0	0	0	0	0	17:10	0	0	0	0	0	0
17:11	0	0	0	0	0	0	17:11	0	0	0	0	0	0
17:12	2	2	0	0	0	11.5	17:12	0	0	0	0	0	0
17:13	1	1	0	0	0	5.75	17:13	0	0	0	0	0	0
17:14	0	0	0	0	0	0	17:14	0	0	0	0	0	0
17:15	0	0	0	0	0	0	17:15	0	0	0	0	0	0
17:16	1	1	0	0	0	5.75	17:16	0	0	0	0	0	0
17:17	2	2	0	0	0	11.5	17:17	0	0	0	0	0	0
17:18	0	0	0	0	0	0	17:18	0	0	0	0	0	0
17:19	2	0	0	0	1	11.5	17:19	1	1	0	0	0	5.75
17:20	0	0	0	0	0	0	17:20	0	0	0	0	0	0
17:21	1	1	0	0	0	5.75	17:21	0	0	0	0	0	0
17:22	0	0	0	0	0	0	17:22	0	0	0	0	0	0
17:23	0	0	0	0	0	0	17:23	0	0	0	0	0	0
17:24	0	0	0	0	0	0	17:24	0	0	0	0	0	0
17:25	0	0	0	0	0	0	17:25	0	0	0	0	0	0
17:26	1	1	0	0	0	5.75	17:26	0	0	0	0	0	0
17:27	0	0	0	0	0	0	17:27	0	0	0	0	0	0
17:28	0	0	0	0	0	0	17:28	0	0	0	0	0	0
17:29	1	1	0	0	0	5.75	17:29	0	0	0	0	0	0
17:30	0	0	0	0	0	0	17:30	0	0	0	0	0	0
17:31	0	0	0	0	0	0	17:31	0	0	0	0	0	0
17:32	0	0	0	0	0	0	17:32	0	0	0	0	0	0
17:33	0	0	0	0	0	0	17:33	0	0	0	0	0	0
17:34	0	0	0	0	0	0	17:34	0	0	0	0	0	0
17:35	0	0	0	0	0	0	17:35	0	0	0	0	0	0
17:36	0	0	0	0	0	0	17:36	0	0	0	0	0	0
17:37	5	3	0	0	1	28.75	17:37	0	0	0	0	0	0
17:38	0	0	0	0	0	0	17:38	0	0	0	0	0	0
17:39	0	0	0	0	0	0	17:39	0	0	0	0	0	0
17:40	0	0	0	0	0	0	17:40	0	0	0	0	0	0
17:41	1	1	0	0	0	5.75	17:41	0	0	0	0	0	0
17:42	0	0	0	0	0	0	17:42	0	0	0	0	0	0
17:43	1	1	0	0	0	5.75	17:43	1	1	0	0	0	5.75
17:44	0	0	0	0	0	0	17:44	0	0	0	0	0	0
17:45	0	0	0	0	0	0	17:45	0	0	0	0	0	0
17:46	0	0	0	0	0	0	17:46	0	0	0	0	0	0
17:47	0	0	0	0	0	0	17:47	0	0	0	0	0	0
17:48	0	0	0	0	0	0	17:48	0	0	0	0	0	0
17:49	0	0	0	0	0	0	17:49	0	0	0	0	0	0
17:50	1	1	0	0	0	5.75	17:50	0	0	0	0	0	0
17:51	0	0	0	0	0	0	17:51	0	0	0	0	0	0
17:52	0	0	0	0	0	0	17:52	0	0	0	0	0	0
17:53	0	0	0	0	0	0	17:53	0	0	0	0	0	0
17:54	0	0	0	0	0	0	17:54	0	0	0	0	0	0
17:55	0	0	0	0	0	0	17:55	0	0	0	0	0	0
17:56	0	0	0	0	0	0	17:56	0	0	0	0	0	0
17:57	0	0	0	0	0	0	17:57	0	0	0	0	0	0
17:58	0	0	0	0	0	0	17:58	1	1	0	0	0	5.75
17:59	0	0	0	0	0	0	17:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

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Arm C - Lane 1							Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:00	0	0	0	0	0	0	18:00	0	0	0	0	0	0
18:01	0	0	0	0	0	0	18:01	0	0	0	0	0	0
18:02	0	0	0	0	0	0	18:02	0	0	0	0	0	0
18:03	0	0	0	0	0	0	18:03	0	0	0	0	0	0
18:04	0	0	0	0	0	0	18:04	0	0	0	0	0	0
18:05	0	0	0	0	0	0	18:05	0	0	0	0	0	0
18:06	0	0	0	0	0	0	18:06	0	0	0	0	0	0
18:07	0	0	0	0	0	0	18:07	1	1	0	0	0	5.75
18:08	1	1	0	0	0	5.75	18:08	0	0	0	0	0	0
18:09	0	0	0	0	0	0	18:09	0	0	0	0	0	0
18:10	0	0	0	0	0	0	18:10	0	0	0	0	0	0
18:11	0	0	0	0	0	0	18:11	0	0	0	0	0	0
18:12	0	0	0	0	0	0	18:12	0	0	0	0	0	0
18:13	0	0	0	0	0	0	18:13	0	0	0	0	0	0
18:14	0	0	0	0	0	0	18:14	0	0	0	0	0	0
18:15	0	0	0	0	0	0	18:15	0	0	0	0	0	0
18:16	0	0	0	0	0	0	18:16	0	0	0	0	0	0
18:17	0	0	0	0	0	0	18:17	0	0	0	0	0	0
18:18	0	0	0	0	0	0	18:18	0	0	0	0	0	0
18:19	0	0	0	0	0	0	18:19	0	0	0	0	0	0
18:20	0	0	0	0	0	0	18:20	0	0	0	0	0	0
18:21	0	0	0	0	0	0	18:21	0	0	0	0	0	0
18:22	0	0	0	0	0	0	18:22	0	0	0	0	0	0
18:23	0	0	0	0	0	0	18:23	0	0	0	0	0	0
18:24	0	0	0	0	0	0	18:24	0	0	0	0	0	0
18:25	0	0	0	0	0	0	18:25	0	0	0	0	0	0
18:26	0	0	0	0	0	0	18:26	1	1	0	0	0	5.75
18:27	0	0	0	0	0	0	18:27	0	0	0	0	0	0
18:28	0	0	0	0	0	0	18:28	0	0	0	0	0	0
18:29	0	0	0	0	0	0	18:29	0	0	0	0	0	0
18:30	0	0	0	0	0	0	18:30	0	0	0	0	0	0
18:31	1	1	0	0	0	5.75	18:31	0	0	0	0	0	0
18:32	1	1	0	0	0	5.75	18:32	0	0	0	0	0	0
18:33	1	1	0	0	0	5.75	18:33	0	0	0	0	0	0
18:34	0	0	0	0	0	0	18:34	0	0	0	0	0	0
18:35	0	0	0	0	0	0	18:35	0	0	0	0	0	0
18:36	0	0	0	0	0	0	18:36	0	0	0	0	0	0
18:37	0	0	0	0	0	0	18:37	0	0	0	0	0	0
18:38	1	1	0	0	0	5.75	18:38	0	0	0	0	0	0
18:39	0	0	0	0	0	0	18:39	0	0	0	0	0	0
18:40	1	1	0	0	0	5.75	18:40	0	0	0	0	0	0
18:41	0	0	0	0	0	0	18:41	0	0	0	0	0	0
18:42	0	0	0	0	0	0	18:42	0	0	0	0	0	0
18:43	0	0	0	0	0	0	18:43	0	0	0	0	0	0
18:44	0	0	0	0	0	0	18:44	0	0	0	0	0	0
18:45	0	0	0	0	0	0	18:45	0	0	0	0	0	0
18:46	0	0	0	0	0	0	18:46	0	0	0	0	0	0
18:47	0	0	0	0	0	0	18:47	0	0	0	0	0	0
18:48	0	0	0	0	0	0	18:48	0	0	0	0	0	0
18:49	0	0	0	0	0	0	18:49	0	0	0	0	0	0
18:50	0	0	0	0	0	0	18:50	0	0	0	0	0	0
18:51	0	0	0	0	0	0	18:51	0	0	0	0	0	0
18:52	0	0	0	0	0	0	18:52	0	0	0	0	0	0
18:53	0	0	0	0	0	0	18:53	0	0	0	0	0	0
18:54	1	1	0	0	0	5.75	18:54	0	0	0	0	0	0
18:55	0	0	0	0	0	0	18:55	0	0	0	0	0	0
18:56	1	1	0	0	0	5.75	18:56	0	0	0	0	0	0
18:57	0	0	0	0	0	0	18:57	0	0	0	0	0	0
18:58	0	0	0	0	0	0	18:58	0	0	0	0	0	0
18:59	0	0	0	0	0	0	18:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm D - Lane 1							Arm D - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	0	0	0	0	0	0	07:00	0	0	0	0	0	0
07:01	1	1	0	0	0	5.75	07:01	0	0	0	0	0	0
07:02	0	0	0	0	0	0	07:02	0	0	0	0	0	0
07:03	0	0	0	0	0	0	07:03	0	0	0	0	0	0
07:04	0	0	0	0	0	0	07:04	0	0	0	0	0	0
07:05	0	0	0	0	0	0	07:05	0	0	0	0	0	0
07:06	1	1	0	0	0	5.75	07:06	0	0	0	0	0	0
07:07	0	0	0	0	0	0	07:07	0	0	0	0	0	0
07:08	0	0	0	0	0	0	07:08	0	0	0	0	0	0
07:09	0	0	0	0	0	0	07:09	0	0	0	0	0	0
07:10	0	0	0	0	0	0	07:10	0	0	0	0	0	0
07:11	4	4	0	0	0	23	07:11	0	0	0	0	0	0
07:12	0	0	0	0	0	0	07:12	0	0	0	0	0	0
07:13	0	0	0	0	0	0	07:13	1	1	0	0	0	5.75
07:14	0	0	0	0	0	0	07:14	0	0	0	0	0	0
07:15	0	0	0	0	0	0	07:15	0	0	0	0	0	0
07:16	0	0	0	0	0	0	07:16	0	0	0	0	0	0
07:17	0	0	0	0	0	0	07:17	0	0	0	0	0	0
07:18	1	1	0	0	0	5.75	07:18	0	0	0	0	0	0
07:19	0	0	0	0	0	0	07:19	0	0	0	0	0	0
07:20	0	0	0	0	0	0	07:20	0	0	0	0	0	0
07:21	0	0	0	0	0	0	07:21	0	0	0	0	0	0
07:22	0	0	0	0	0	0	07:22	0	0	0	0	0	0
07:23	0	0	0	0	0	0	07:23	0	0	0	0	0	0
07:24	0	0	0	0	0	0	07:24	0	0	0	0	0	0
07:25	0	0	0	0	0	0	07:25	1	1	0	0	0	5.75
07:26	0	0	0	0	0	0	07:26	0	0	0	0	0	0
07:27	0	0	0	0	0	0	07:27	0	0	0	0	0	0
07:28	0	0	0	0	0	0	07:28	0	0	0	0	0	0
07:29	0	0	0	0	0	0	07:29	0	0	0	0	0	0
07:30	0	0	0	0	0	0	07:30	0	0	0	0	0	0
07:31	0	0	0	0	0	0	07:31	0	0	0	0	0	0
07:32	0	0	0	0	0	0	07:32	0	0	0	0	0	0
07:33	0	0	0	0	0	0	07:33	0	0	0	0	0	0
07:34	0	0	0	0	0	0	07:34	0	0	0	0	0	0
07:35	2	2	0	0	0	11.5	07:35	0	0	0	0	0	0
07:36	2	2	0	0	0	11.5	07:36	0	0	0	0	0	0
07:37	1	1	0	0	0	5.75	07:37	0	0	0	0	0	0
07:38	0	0	0	0	0	0	07:38	0	0	0	0	0	0
07:39	3	3	0	0	0	17.25	07:39	0	0	0	0	0	0
07:40	17.5	16	1	0	0	100.625	07:40	0	0	0	0	0	0
07:41	16.3	14	0	1	0	93.725	07:41	0	0	0	0	0	0
07:42	2	2	0	0	0	11.5	07:42	0	0	0	0	0	0
07:43	0	0	0	0	0	0	07:43	0	0	0	0	0	0
07:44	1	1	0	0	0	5.75	07:44	0	0	0	0	0	0
07:45	0	0	0	0	0	0	07:45	0	0	0	0	0	0
07:46	0	0	0	0	0	0	07:46	0	0	0	0	0	0
07:47	0	0	0	0	0	0	07:47	0	0	0	0	0	0
07:48	0	0	0	0	0	0	07:48	0	0	0	0	0	0
07:49	0	0	0	0	0	0	07:49	0	0	0	0	0	0
07:50	3	3	0	0	0	17.25	07:50	0	0	0	0	0	0
07:51	0	0	0	0	0	0	07:51	0	0	0	0	0	0
07:52	0	0	0	0	0	0	07:52	0	0	0	0	0	0
07:53	20	20	0	0	0	115	07:53	1	1	0	0	0	5.75
07:54	0	0	0	0	0	0	07:54	3	3	0	0	0	17.25
07:55	0	0	0	0	0	0	07:55	0	0	0	0	0	0
07:56	4.5	3	1	0	0	25.875	07:56	0	0	0	0	0	0
07:57	2	2	0	0	0	11.5	07:57	0	0	0	0	0	0
07:58	4	4	0	0	0	23	07:58	0	0	0	0	0	0
07:59	4	4	0	0	0	23	07:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm D - Lane 1							Arm D - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:00	5	5	0	0	0	28.75	08:00	0	0	0	0	0	0
08:01	0	0	0	0	0	0	08:01	0	0	0	0	0	0
08:02	0	0	0	0	0	0	08:02	0	0	0	0	0	0
08:03	1	1	0	0	0	5.75	08:03	0	0	0	0	0	0
08:04	3	3	0	0	0	17.25	08:04	0	0	0	0	0	0
08:05	0	0	0	0	0	0	08:05	0	0	0	0	0	0
08:06	3	3	0	0	0	17.25	08:06	1	1	0	0	0	5.75
08:07	0	0	0	0	0	0	08:07	0	0	0	0	0	0
08:08	7.5	6	1	0	0	43.125	08:08	0	0	0	0	0	0
08:09	0	0	0	0	0	0	08:09	0	0	0	0	0	0
08:10	0	0	0	0	0	0	08:10	0	0	0	0	0	0
08:11	0	0	0	0	0	0	08:11	0	0	0	0	0	0
08:12	9	9	0	0	0	51.75	08:12	0	0	0	0	0	0
08:13	3.3	1	0	1	0	18.975	08:13	0	0	0	0	0	0
08:14	3	3	0	0	0	17.25	08:14	0	0	0	0	0	0
08:15	0	0	0	0	0	0	08:15	0	0	0	0	0	0
08:16	1	1	0	0	0	5.75	08:16	0	0	0	0	0	0
08:17	0	0	0	0	0	0	08:17	0	0	0	0	0	0
08:18	3	3	0	0	0	17.25	08:18	1	1	0	0	0	5.75
08:19	0	0	0	0	0	0	08:19	0	0	0	0	0	0
08:20	0	0	0	0	0	0	08:20	0	0	0	0	0	0
08:21	5	5	0	0	0	28.75	08:21	1	1	0	0	0	5.75
08:22	0	0	0	0	0	0	08:22	5	5	0	0	0	28.75
08:23	0	0	0	0	0	0	08:23	0	0	0	0	0	0
08:24	1	1	0	0	0	5.75	08:24	0	0	0	0	0	0
08:25	0	0	0	0	0	0	08:25	1	1	0	0	0	5.75
08:26	2	2	0	0	0	11.5	08:26	0	0	0	0	0	0
08:27	0	0	0	0	0	0	08:27	1	1	0	0	0	5.75
08:28	0	0	0	0	0	0	08:28	0	0	0	0	0	0
08:29	0	0	0	0	0	0	08:29	0	0	0	0	0	0
08:30	0	0	0	0	0	0	08:30	0	0	0	0	0	0
08:31	0	0	0	0	0	0	08:31	0	0	0	0	0	0
08:32	0	0	0	0	0	0	08:32	0	0	0	0	0	0
08:33	4	4	0	0	0	23	08:33	0	0	0	0	0	0
08:34	2	2	0	0	0	11.5	08:34	0	0	0	0	0	0
08:35	0	0	0	0	0	0	08:35	0	0	0	0	0	0
08:36	0	0	0	0	0	0	08:36	0	0	0	0	0	0
08:37	0	0	0	0	0	0	08:37	0	0	0	0	0	0
08:38	0	0	0	0	0	0	08:38	2.3	0	0	1	0	13.225
08:39	0	0	0	0	0	0	08:39	0	0	0	0	0	0
08:40	2	2	0	0	0	11.5	08:40	4	4	0	0	0	23
08:41	0	0	0	0	0	0	08:41	0	0	0	0	0	0
08:42	0	0	0	0	0	0	08:42	0	0	0	0	0	0
08:43	0	0	0	0	0	0	08:43	0	0	0	0	0	0
08:44	0	0	0	0	0	0	08:44	0	0	0	0	0	0
08:45	0	0	0	0	0	0	08:45	0	0	0	0	0	0
08:46	0	0	0	0	0	0	08:46	0	0	0	0	0	0
08:47	0	0	0	0	0	0	08:47	0	0	0	0	0	0
08:48	0	0	0	0	0	0	08:48	1	1	0	0	0	5.75
08:49	0	0	0	0	0	0	08:49	0	0	0	0	0	0
08:50	0	0	0	0	0	0	08:50	1	1	0	0	0	5.75
08:51	0	0	0	0	0	0	08:51	0	0	0	0	0	0
08:52	2	2	0	0	0	11.5	08:52	0	0	0	0	0	0
08:53	0	0	0	0	0	0	08:53	0	0	0	0	0	0
08:54	1	1	0	0	0	5.75	08:54	0	0	0	0	0	0
08:55	0	0	0	0	0	0	08:55	0	0	0	0	0	0
08:56	0	0	0	0	0	0	08:56	0	0	0	0	0	0
08:57	2	2	0	0	0	11.5	08:57	0	0	0	0	0	0
08:58	1	1	0	0	0	5.75	08:58	0	0	0	0	0	0
08:59	0	0	0	0	0	0	08:59	1	1	0	0	0	5.75



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm D - Lane 1							Arm D - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:00	9	9	0	0	0	51.75	09:00	1	1	0	0	0	5.75
09:01	0	0	0	0	0	0	09:01	0	0	0	0	0	0
09:02	0	0	0	0	0	0	09:02	0	0	0	0	0	0
09:03	1	1	0	0	0	5.75	09:03	0	0	0	0	0	0
09:04	0	0	0	0	0	0	09:04	0	0	0	0	0	0
09:05	0	0	0	0	0	0	09:05	0	0	0	0	0	0
09:06	1	1	0	0	0	5.75	09:06	0	0	0	0	0	0
09:07	0	0	0	0	0	0	09:07	2	2	0	0	0	11.5
09:08	0	0	0	0	0	0	09:08	0	0	0	0	0	0
09:09	0	0	0	0	0	0	09:09	0	0	0	0	0	0
09:10	0	0	0	0	0	0	09:10	0	0	0	0	0	0
09:11	0	0	0	0	0	0	09:11	0	0	0	0	0	0
09:12	0	0	0	0	0	0	09:12	0	0	0	0	0	0
09:13	15.8	12	1	1	0	90.85	09:13	1	1	0	0	0	5.75
09:14	9	9	0	0	0	51.75	09:14	0	0	0	0	0	0
09:15	0	0	0	0	0	0	09:15	0	0	0	0	0	0
09:16	0	0	0	0	0	0	09:16	0	0	0	0	0	0
09:17	0	0	0	0	0	0	09:17	0	0	0	0	0	0
09:18	0	0	0	0	0	0	09:18	0	0	0	0	0	0
09:19	0	0	0	0	0	0	09:19	0	0	0	0	0	0
09:20	4	4	0	0	0	23	09:20	0	0	0	0	0	0
09:21	0	0	0	0	0	0	09:21	0	0	0	0	0	0
09:22	0	0	0	0	0	0	09:22	0	0	0	0	0	0
09:23	0	0	0	0	0	0	09:23	2.5	1	1	0	0	14.375
09:24	4	4	0	0	0	23	09:24	0	0	0	0	0	0
09:25	0	0	0	0	0	0	09:25	0	0	0	0	0	0
09:26	14.1	8	1	2	0	81.075	09:26	3	3	0	0	0	17.25
09:27	0	0	0	0	0	0	09:27	0	0	0	0	0	0
09:28	0	0	0	0	0	0	09:28	0	0	0	0	0	0
09:29	1	1	0	0	0	5.75	09:29	2	2	0	0	0	11.5
09:30	3	3	0	0	0	17.25	09:30	0	0	0	0	0	0
09:31	0	0	0	0	0	0	09:31	0	0	0	0	0	0
09:32	2	2	0	0	0	11.5	09:32	3	0	2	0	0	17.25
09:33	0	0	0	0	0	0	09:33	0	0	0	0	0	0
09:34	0	0	0	0	0	0	09:34	0	0	0	0	0	0
09:35	0	0	0	0	0	0	09:35	0	0	0	0	0	0
09:36	0	0	0	0	0	0	09:36	0	0	0	0	0	0
09:37	0	0	0	0	0	0	09:37	0	0	0	0	0	0
09:38	1	1	0	0	0	5.75	09:38	3	3	0	0	0	17.25
09:39	0	0	0	0	0	0	09:39	0	0	0	0	0	0
09:40	0	0	0	0	0	0	09:40	0	0	0	0	0	0
09:41	0	0	0	0	0	0	09:41	0	0	0	0	0	0
09:42	0	0	0	0	0	0	09:42	0	0	0	0	0	0
09:43	0	0	0	0	0	0	09:43	0	0	0	0	0	0
09:44	0	0	0	0	0	0	09:44	0	0	0	0	0	0
09:45	0	0	0	0	0	0	09:45	0	0	0	0	0	0
09:46	0	0	0	0	0	0	09:46	0	0	0	0	0	0
09:47	0	0	0	0	0	0	09:47	0	0	0	0	0	0
09:48	0	0	0	0	0	0	09:48	0	0	0	0	0	0
09:49	2	2	0	0	0	11.5	09:49	0	0	0	0	0	0
09:50	3.5	2	1	0	0	20.125	09:50	0	0	0	0	0	0
09:51	0	0	0	0	0	0	09:51	0	0	0	0	0	0
09:52	0	0	0	0	0	0	09:52	1	1	0	0	0	5.75
09:53	0	0	0	0	0	0	09:53	0	0	0	0	0	0
09:54	0	0	0	0	0	0	09:54	0	0	0	0	0	0
09:55	1	1	0	0	0	5.75	09:55	1	1	0	0	0	5.75
09:56	1	1	0	0	0	5.75	09:56	1	1	0	0	0	5.75
09:57	0	0	0	0	0	0	09:57	0	0	0	0	0	0
09:58	0	0	0	0	0	0	09:58	0	0	0	0	0	0
09:59	0	0	0	0	0	0	09:59	1	1	0	0	0	5.75



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm D - Lane 1							Arm D - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:00	0	0	0	0	0	0	16:00	0	0	0	0	0	0
16:01	0	0	0	0	0	0	16:01	0	0	0	0	0	0
16:02	2	2	0	0	0	11.5	16:02	2	2	0	0	0	11.5
16:03	0	0	0	0	0	0	16:03	0	0	0	0	0	0
16:04	0	0	0	0	0	0	16:04	0	0	0	0	0	0
16:05	0	0	0	0	0	0	16:05	0	0	0	0	0	0
16:06	1	1	0	0	0	5.75	16:06	0	0	0	0	0	0
16:07	5	5	0	0	0	28.75	16:07	2	2	0	0	0	11.5
16:08	0	0	0	0	0	0	16:08	0	0	0	0	0	0
16:09	0	0	0	0	0	0	16:09	0	0	0	0	0	0
16:10	0	0	0	0	0	0	16:10	0	0	0	0	0	0
16:11	0	0	0	0	0	0	16:11	0	0	0	0	0	0
16:12	9.3	7	0	1	0	53.475	16:12	0	0	0	0	0	0
16:13	0	0	0	0	0	0	16:13	0	0	0	0	0	0
16:14	0	0	0	0	0	0	16:14	1	1	0	0	0	5.75
16:15	0	0	0	0	0	0	16:15	0	0	0	0	0	0
16:16	3	3	0	0	0	17.25	16:16	1	1	0	0	0	5.75
16:17	0	0	0	0	0	0	16:17	0	0	0	0	0	0
16:18	0	0	0	0	0	0	16:18	0	0	0	0	0	0
16:19	0	0	0	0	0	0	16:19	1	1	0	0	0	5.75
16:20	2	2	0	0	0	11.5	16:20	2	2	0	0	0	11.5
16:21	4	4	0	0	0	23	16:21	0	0	0	0	0	0
16:22	0	0	0	0	0	0	16:22	0	0	0	0	0	0
16:23	2	2	0	0	0	11.5	16:23	1	1	0	0	0	5.75
16:24	0	0	0	0	0	0	16:24	2	2	0	0	0	11.5
16:25	0	0	0	0	0	0	16:25	0	0	0	0	0	0
16:26	1	1	0	0	0	5.75	16:26	1	1	0	0	0	5.75
16:27	0	0	0	0	0	0	16:27	0	0	0	0	0	0
16:28	0	0	0	0	0	0	16:28	0	0	0	0	0	0
16:29	0	0	0	0	0	0	16:29	0	0	0	0	0	0
16:30	0	0	0	0	0	0	16:30	0	0	0	0	0	0
16:31	0	0	0	0	0	0	16:31	0	0	0	0	0	0
16:32	0	0	0	0	0	0	16:32	0	0	0	0	0	0
16:33	1	1	0	0	0	5.75	16:33	0	0	0	0	0	0
16:34	0	0	0	0	0	0	16:34	0	0	0	0	0	0
16:35	0	0	0	0	0	0	16:35	0	0	0	0	0	0
16:36	9	9	0	0	0	51.75	16:36	0	0	0	0	0	0
16:37	0	0	0	0	0	0	16:37	0	0	0	0	0	0
16:38	11	11	0	0	0	63.25	16:38	0	0	0	0	0	0
16:39	22.5	21	1	0	0	129.375	16:39	0	0	0	0	0	0
16:40	0	0	0	0	0	0	16:40	1	1	0	0	0	5.75
16:41	15	15	0	0	0	86.25	16:41	0	0	0	0	0	0
16:42	6	6	0	0	0	34.5	16:42	0	0	0	0	0	0
16:43	0	0	0	0	0	0	16:43	0	0	0	0	0	0
16:44	0	0	0	0	0	0	16:44	0	0	0	0	0	0
16:45	2	2	0	0	0	11.5	16:45	1	1	0	0	0	5.75
16:46	5	5	0	0	0	28.75	16:46	0	0	0	0	0	0
16:47	0	0	0	0	0	0	16:47	0	0	0	0	0	0
16:48	0	0	0	0	0	0	16:48	2	2	0	0	0	11.5
16:49	0	0	0	0	0	0	16:49	0	0	0	0	0	0
16:50	3	3	0	0	0	17.25	16:50	0	0	0	0	0	0
16:51	0	0	0	0	0	0	16:51	0	0	0	0	0	0
16:52	5	5	0	0	0	28.75	16:52	3	3	0	0	0	17.25
16:53	0	0	0	0	0	0	16:53	0	0	0	0	0	0
16:54	14.3	12	0	1	0	82.225	16:54	0	0	0	0	0	0
16:55	0	0	0	0	0	0	16:55	0	0	0	0	0	0
16:56	0	0	0	0	0	0	16:56	0	0	0	0	0	0
16:57	2	2	0	0	0	11.5	16:57	0	0	0	0	0	0
16:58	2.5	1	1	0	0	14.375	16:58	3	3	0	0	0	17.25
16:59	0	0	0	0	0	0	16:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm D - Lane 1							Arm D - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	0	0	0	0	0	0	17:00	4	4	0	0	0	23
17:01	0	0	0	0	0	0	17:01	0	0	0	0	0	0
17:02	3	3	0	0	0	17.25	17:02	0	0	0	0	0	0
17:03	0	0	0	0	0	0	17:03	0	0	0	0	0	0
17:04	0	0	0	0	0	0	17:04	2	2	0	0	0	11.5
17:05	0	0	0	0	0	0	17:05	1	1	0	0	0	5.75
17:06	0	0	0	0	0	0	17:06	0	0	0	0	0	0
17:07	0	0	0	0	0	0	17:07	0	0	0	0	0	0
17:08	0	0	0	0	0	0	17:08	0	0	0	0	0	0
17:09	0	0	0	0	0	0	17:09	0	0	0	0	0	0
17:10	0	0	0	0	0	0	17:10	0	0	0	0	0	0
17:11	0	0	0	0	0	0	17:11	0	0	0	0	0	0
17:12	0	0	0	0	0	0	17:12	0	0	0	0	0	0
17:13	0	0	0	0	0	0	17:13	0	0	0	0	0	0
17:14	0	0	0	0	0	0	17:14	0	0	0	0	0	0
17:15	3	3	0	0	0	17.25	17:15	0	0	0	0	0	0
17:16	0	0	0	0	0	0	17:16	0	0	0	0	0	0
17:17	5	5	0	0	0	28.75	17:17	0	0	0	0	0	0
17:18	0	0	0	0	0	0	17:18	0	0	0	0	0	0
17:19	19.5	18	1	0	0	112.125	17:19	2	2	0	0	0	11.5
17:20	14	14	0	0	0	80.5	17:20	0	0	0	0	0	0
17:21	0	0	0	0	0	0	17:21	0	0	0	0	0	0
17:22	0	0	0	0	0	0	17:22	0	0	0	0	0	0
17:23	0	0	0	0	0	0	17:23	0	0	0	0	0	0
17:24	0	0	0	0	0	0	17:24	0	0	0	0	0	0
17:25	0	0	0	0	0	0	17:25	0	0	0	0	0	0
17:26	0	0	0	0	0	0	17:26	1	1	0	0	0	5.75
17:27	0	0	0	0	0	0	17:27	0	0	0	0	0	0
17:28	0	0	0	0	0	0	17:28	0	0	0	0	0	0
17:29	0	0	0	0	0	0	17:29	0	0	0	0	0	0
17:30	2	2	0	0	0	11.5	17:30	0	0	0	0	0	0
17:31	10	10	0	0	0	57.5	17:31	0	0	0	0	0	0
17:32	4	4	0	0	0	23	17:32	0	0	0	0	0	0
17:33	0	0	0	0	0	0	17:33	0	0	0	0	0	0
17:34	0	0	0	0	0	0	17:34	0	0	0	0	0	0
17:35	0	0	0	0	0	0	17:35	0	0	0	0	0	0
17:36	0	0	0	0	0	0	17:36	0	0	0	0	0	0
17:37	0	0	0	0	0	0	17:37	0	0	0	0	0	0
17:38	0	0	0	0	0	0	17:38	0	0	0	0	0	0
17:39	2	2	0	0	0	11.5	17:39	0	0	0	0	0	0
17:40	0	0	0	0	0	0	17:40	0	0	0	0	0	0
17:41	0	0	0	0	0	0	17:41	0	0	0	0	0	0
17:42	0	0	0	0	0	0	17:42	0	0	0	0	0	0
17:43	7	7	0	0	0	40.25	17:43	0	0	0	0	0	0
17:44	0	0	0	0	0	0	17:44	0	0	0	0	0	0
17:45	0	0	0	0	0	0	17:45	1	1	0	0	0	5.75
17:46	0	0	0	0	0	0	17:46	0	0	0	0	0	0
17:47	0	0	0	0	0	0	17:47	0	0	0	0	0	0
17:48	0	0	0	0	0	0	17:48	0	0	0	0	0	0
17:49	0	0	0	0	0	0	17:49	0	0	0	0	0	0
17:50	0	0	0	0	0	0	17:50	0	0	0	0	0	0
17:51	0	0	0	0	0	0	17:51	0	0	0	0	0	0
17:52	0	0	0	0	0	0	17:52	1	1	0	0	0	5.75
17:53	0	0	0	0	0	0	17:53	0	0	0	0	0	0
17:54	0	0	0	0	0	0	17:54	3	3	0	0	0	17.25
17:55	0	0	0	0	0	0	17:55	0	0	0	0	0	0
17:56	0	0	0	0	0	0	17:56	0	0	0	0	0	0
17:57	0	0	0	0	0	0	17:57	0	0	0	0	0	0
17:58	0	0	0	0	0	0	17:58	0	0	0	0	0	0
17:59	0	0	0	0	0	0	17:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J8

DATE: 14/06/2023

LOCATION: North Street / A259 / High Street

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm D - Lane 1							Arm D - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:00	0	0	0	0	0	0	18:00	0	0	0	0	0	0
18:01	0	0	0	0	0	0	18:01	0	0	0	0	0	0
18:02	0	0	0	0	0	0	18:02	0	0	0	0	0	0
18:03	0	0	0	0	0	0	18:03	1	1	0	0	0	5.75
18:04	0	0	0	0	0	0	18:04	0	0	0	0	0	0
18:05	0	0	0	0	0	0	18:05	1	1	0	0	0	5.75
18:06	0	0	0	0	0	0	18:06	0	0	0	0	0	0
18:07	0	0	0	0	0	0	18:07	0	0	0	0	0	0
18:08	0	0	0	0	0	0	18:08	0	0	0	0	0	0
18:09	0	0	0	0	0	0	18:09	0	0	0	0	0	0
18:10	2	2	0	0	0	11.5	18:10	1	1	0	0	0	5.75
18:11	2	2	0	0	0	11.5	18:11	1	1	0	0	0	5.75
18:12	0	0	0	0	0	0	18:12	0	0	0	0	0	0
18:13	1	1	0	0	0	5.75	18:13	0	0	0	0	0	0
18:14	0	0	0	0	0	0	18:14	0	0	0	0	0	0
18:15	0	0	0	0	0	0	18:15	2	2	0	0	0	11.5
18:16	0	0	0	0	0	0	18:16	0	0	0	0	0	0
18:17	0	0	0	0	0	0	18:17	0	0	0	0	0	0
18:18	1	1	0	0	0	5.75	18:18	0	0	0	0	0	0
18:19	0	0	0	0	0	0	18:19	0	0	0	0	0	0
18:20	0	0	0	0	0	0	18:20	0	0	0	0	0	0
18:21	0	0	0	0	0	0	18:21	0	0	0	0	0	0
18:22	0	0	0	0	0	0	18:22	0	0	0	0	0	0
18:23	0	0	0	0	0	0	18:23	0	0	0	0	0	0
18:24	1	1	0	0	0	5.75	18:24	0	0	0	0	0	0
18:25	0	0	0	0	0	0	18:25	0	0	0	0	0	0
18:26	0	0	0	0	0	0	18:26	0	0	0	0	0	0
18:27	0	0	0	0	0	0	18:27	0	0	0	0	0	0
18:28	0	0	0	0	0	0	18:28	0	0	0	0	0	0
18:29	0	0	0	0	0	0	18:29	0	0	0	0	0	0
18:30	1	1	0	0	0	5.75	18:30	2.3	0	0	1	0	13.225
18:31	0	0	0	0	0	0	18:31	0	0	0	0	0	0
18:32	0	0	0	0	0	0	18:32	0	0	0	0	0	0
18:33	0	0	0	0	0	0	18:33	0	0	0	0	0	0
18:34	3	3	0	0	0	17.25	18:34	2	2	0	0	0	11.5
18:35	0	0	0	0	0	0	18:35	1	1	0	0	0	5.75
18:36	0	0	0	0	0	0	18:36	0	0	0	0	0	0
18:37	0	0	0	0	0	0	18:37	0	0	0	0	0	0
18:38	0	0	0	0	0	0	18:38	0	0	0	0	0	0
18:39	0	0	0	0	0	0	18:39	0	0	0	0	0	0
18:40	0	0	0	0	0	0	18:40	0	0	0	0	0	0
18:41	0	0	0	0	0	0	18:41	0	0	0	0	0	0
18:42	0	0	0	0	0	0	18:42	0	0	0	0	0	0
18:43	1	1	0	0	0	5.75	18:43	0	0	0	0	0	0
18:44	0	0	0	0	0	0	18:44	0	0	0	0	0	0
18:45	0	0	0	0	0	0	18:45	0	0	0	0	0	0
18:46	3	3	0	0	0	17.25	18:46	0	0	0	0	0	0
18:47	0	0	0	0	0	0	18:47	0	0	0	0	0	0
18:48	0	0	0	0	0	0	18:48	0	0	0	0	0	0
18:49	2	2	0	0	0	11.5	18:49	0	0	0	0	0	0
18:50	0	0	0	0	0	0	18:50	0	0	0	0	0	0
18:51	0	0	0	0	0	0	18:51	0	0	0	0	0	0
18:52	0	0	0	0	0	0	18:52	0	0	0	0	0	0
18:53	0	0	0	0	0	0	18:53	0	0	0	0	0	0
18:54	0	0	0	0	0	0	18:54	0	0	0	0	0	0
18:55	0	0	0	0	0	0	18:55	0	0	0	0	0	0
18:56	0	0	0	0	0	0	18:56	0	0	0	0	0	0
18:57	0	0	0	0	0	0	18:57	0	0	0	0	0	0
18:58	0	0	0	0	0	0	18:58	0	0	0	0	0	0
18:59	0	0	0	0	0	0	18:59	0	0	0	0	0	0



SITE: J9

DATE: 14/06/2023

LOCATION: Southleigh Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	1	1	0	0	0	6
07:01	1	1	0	0	0	5.75
07:02	1	1	0	0	0	5.75
07:03	0	0	0	0	0	0
07:04	0	0	0	0	0	0
07:05	0	0	0	0	0	0
07:06	0	0	0	0	0	0
07:07	0	0	0	0	0	0
07:08	0	0	0	0	0	0
07:09	0	0	0	0	0	0
07:10	0	0	0	0	0	0
07:11	0	0	0	0	0	0
07:12	0	0	0	0	0	0
07:13	0	0	0	0	0	0
07:14	0	0	0	0	0	0
07:15	0	0	0	0	0	0
07:16	0	0	0	0	0	0
07:17	0	0	0	0	0	0
07:18	0	0	0	0	0	0
07:19	0	0	0	0	0	0
07:20	0	0	0	0	0	0
07:21	0	0	0	0	0	0
07:22	0	0	0	0	0	0
07:23	0	0	0	0	0	0
07:24	0	0	0	0	0	0
07:25	3	3	0	0	0	17.25
07:26	0	0	0	0	0	0
07:27	0	0	0	0	0	0
07:28	0	0	0	0	0	0
07:29	0	0	0	0	0	0
07:30	1	1	0	0	0	5.75
07:31	0	0	0	0	0	0
07:32	0	0	0	0	0	0
07:33	0	0	0	0	0	0
07:34	0	0	0	0	0	0
07:35	0	0	0	0	0	0
07:36	1	1	0	0	0	5.75
07:37	0	0	0	0	0	0
07:38	0	0	0	0	0	0
07:39	0	0	0	0	0	0
07:40	0	0	0	0	0	0
07:41	0	0	0	0	0	0
07:42	2	2	0	0	0	11.5
07:43	0	0	0	0	0	0
07:44	1	1	0	0	0	5.75
07:45	0	0	0	0	0	0
07:46	0	0	0	0	0	0
07:47	0	0	0	0	0	0
07:48	0	0	0	0	0	0
07:49	0	0	0	0	0	0
07:50	0	0	0	0	0	0
07:51	0	0	0	0	0	0
07:52	0	0	0	0	0	0
07:53	0	0	0	0	0	0
07:54	0	0	0	0	0	0
07:55	1	1	0	0	0	5.75
07:56	0	0	0	0	0	0
07:57	0	0	0	0	0	0
07:58	0	0	0	0	0	0
07:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J9

DATE: 14/06/2023

LOCATION: Southleigh Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:00	0	0	0	0	0	0
08:01	0	0	0	0	0	0
08:02	0	0	0	0	0	0
08:03	0	0	0	0	0	0
08:04	0	0	0	0	0	0
08:05	0	0	0	0	0	0
08:06	3	3	0	0	0	17.25
08:07	3	3	0	0	0	17.25
08:08	0	0	0	0	0	0
08:09	0	0	0	0	0	0
08:10	4	4	0	0	0	23
08:11	0	0	0	0	0	0
08:12	1	1	0	0	0	5.75
08:13	0	0	0	0	0	0
08:14	0	0	0	0	0	0
08:15	0	0	0	0	0	0
08:16	0	0	0	0	0	0
08:17	0	0	0	0	0	0
08:18	0	0	0	0	0	0
08:19	0	0	0	0	0	0
08:20	0	0	0	0	0	0
08:21	1	1	0	0	0	5.75
08:22	1	1	0	0	0	5.75
08:23	1	1	0	0	0	5.75
08:24	0	0	0	0	0	0
08:25	0	0	0	0	0	0
08:26	0	0	0	0	0	0
08:27	0	0	0	0	0	0
08:28	0	0	0	0	0	0
08:29	0	0	0	0	0	0
08:30	0	0	0	0	0	0
08:31	0	0	0	0	0	0
08:32	0	0	0	0	0	0
08:33	0	0	0	0	0	0
08:34	0	0	0	0	0	0
08:35	0	0	0	0	0	0
08:36	0	0	0	0	0	0
08:37	0	0	0	0	0	0
08:38	0	0	0	0	0	0
08:39	0	0	0	0	0	0
08:40	3	3	0	0	0	17.25
08:41	1	1	0	0	0	5.75
08:42	0	0	0	0	0	0
08:43	0	0	0	0	0	0
08:44	0	0	0	0	0	0
08:45	0	0	0	0	0	0
08:46	0	0	0	0	0	0
08:47	0	0	0	0	0	0
08:48	0	0	0	0	0	0
08:49	1	1	0	0	0	5.75
08:50	0	0	0	0	0	0
08:51	0	0	0	0	0	0
08:52	0	0	0	0	0	0
08:53	0	0	0	0	0	0
08:54	0	0	0	0	0	0
08:55	0	0	0	0	0	0
08:56	1	1	0	0	0	5.75
08:57	0	0	0	0	0	0
08:58	1	1	0	0	0	5.75
08:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J9

DATE: 14/06/2023

LOCATION: Southleigh Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:00	0	0	0	0	0	0
09:01	1	1	0	0	0	5.75
09:02	1.5	0	1	0	0	8.625
09:03	0	0	0	0	0	0
09:04	0	0	0	0	0	0
09:05	0	0	0	0	0	0
09:06	1	1	0	0	0	5.75
09:07	0	0	0	0	0	0
09:08	0	0	0	0	0	0
09:09	1	1	0	0	0	5.75
09:10	0	0	0	0	0	0
09:11	0	0	0	0	0	0
09:12	0	0	0	0	0	0
09:13	2	2	0	0	0	11.5
09:14	0	0	0	0	0	0
09:15	1	1	0	0	0	5.75
09:16	0	0	0	0	0	0
09:17	0	0	0	0	0	0
09:18	2	2	0	0	0	11.5
09:19	0	0	0	0	0	0
09:20	0	0	0	0	0	0
09:21	0	0	0	0	0	0
09:22	0	0	0	0	0	0
09:23	0	0	0	0	0	0
09:24	1	1	0	0	0	5.75
09:25	0	0	0	0	0	0
09:26	0	0	0	0	0	0
09:27	0	0	0	0	0	0
09:28	0	0	0	0	0	0
09:29	2	2	0	0	0	11.5
09:30	0	0	0	0	0	0
09:31	0	0	0	0	0	0
09:32	0	0	0	0	0	0
09:33	1	1	0	0	0	5.75
09:34	0	0	0	0	0	0
09:35	1	1	0	0	0	5.75
09:36	0	0	0	0	0	0
09:37	0	0	0	0	0	0
09:38	1	1	0	0	0	5.75
09:39	1	1	0	0	0	5.75
09:40	0	0	0	0	0	0
09:41	0	0	0	0	0	0
09:42	0	0	0	0	0	0
09:43	0	0	0	0	0	0
09:44	0	0	0	0	0	0
09:45	1	1	0	0	0	5.75
09:46	0	0	0	0	0	0
09:47	0	0	0	0	0	0
09:48	0	0	0	0	0	0
09:49	1	1	0	0	0	5.75
09:50	1	1	0	0	0	5.75
09:51	0	0	0	0	0	0
09:52	1	1	0	0	0	5.75
09:53	0	0	0	0	0	0
09:54	0	0	0	0	0	0
09:55	0	0	0	0	0	0
09:56	0	0	0	0	0	0
09:57	1	1	0	0	0	5.75
09:58	0	0	0	0	0	0
09:59	0	0	0	0	0	0



SITE: J9

DATE: 14/06/2023

LOCATION: Southleigh Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:00	0	0	0	0	0	0
16:01	1	1	0	0	0	5.75
16:02	0	0	0	0	0	0
16:03	1	1	0	0	0	5.75
16:04	0	0	0	0	0	0
16:05	0	0	0	0	0	0
16:06	0	0	0	0	0	0
16:07	1	1	0	0	0	5.75
16:08	0	0	0	0	0	0
16:09	0	0	0	0	0	0
16:10	0	0	0	0	0	0
16:11	0	0	0	0	0	0
16:12	0	0	0	0	0	0
16:13	0	0	0	0	0	0
16:14	0	0	0	0	0	0
16:15	0	0	0	0	0	0
16:16	0	0	0	0	0	0
16:17	2	2	0	0	0	11.5
16:18	0	0	0	0	0	0
16:19	1	1	0	0	0	5.75
16:20	0	0	0	0	0	0
16:21	1	1	0	0	0	5.75
16:22	0	0	0	0	0	0
16:23	3	3	0	0	0	17.25
16:24	0	0	0	0	0	0
16:25	0	0	0	0	0	0
16:26	0	0	0	0	0	0
16:27	3.3	1	0	1	0	18.975
16:28	2	2	0	0	0	11.5
16:29	0	0	0	0	0	0
16:30	0	0	0	0	0	0
16:31	0	0	0	0	0	0
16:32	1	1	0	0	0	5.75
16:33	0	0	0	0	0	0
16:34	0	0	0	0	0	0
16:35	0	0	0	0	0	0
16:36	0	0	0	0	0	0
16:37	0	0	0	0	0	0
16:38	0	0	0	0	0	0
16:39	0	0	0	0	0	0
16:40	0	0	0	0	0	0
16:41	0	0	0	0	0	0
16:42	3	3	0	0	0	17.25
16:43	3	3	0	0	0	17.25
16:44	0	0	0	0	0	0
16:45	3	3	0	0	0	17.25
16:46	0	0	0	0	0	0
16:47	0	0	0	0	0	0
16:48	0	0	0	0	0	0
16:49	0	0	0	0	0	0
16:50	0	0	0	0	0	0
16:51	0	0	0	0	0	0
16:52	8	8	0	0	0	46
16:53	0	0	0	0	0	0
16:54	1	1	0	0	0	5.75
16:55	1	1	0	0	0	5.75
16:56	1	1	0	0	0	5.75
16:57	0	0	0	0	0	0
16:58	0	0	0	0	0	0
16:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J9

DATE: 14/06/2023

LOCATION: Southleigh Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	0	0	0	0	0	0
17:01	1	1	0	0	0	5.75
17:02	0	0	0	0	0	0
17:03	2	2	0	0	0	11.5
17:04	0	0	0	0	0	0
17:05	1	1	0	0	0	5.75
17:06	0	0	0	0	0	0
17:07	0	0	0	0	0	0
17:08	0	0	0	0	0	0
17:09	0	0	0	0	0	0
17:10	0	0	0	0	0	0
17:11	3	3	0	0	0	17.25
17:12	0	0	0	0	0	0
17:13	1	1	0	0	0	5.75
17:14	0	0	0	0	0	0
17:15	0	0	0	0	0	0
17:16	1	1	0	0	0	5.75
17:17	1	1	0	0	0	5.75
17:18	0	0	0	0	0	0
17:19	1	1	0	0	0	5.75
17:20	1	1	0	0	0	5.75
17:21	0	0	0	0	0	0
17:22	4	4	0	0	0	23
17:23	2	2	0	0	0	11.5
17:24	1	1	0	0	0	5.75
17:25	0	0	0	0	0	0
17:26	0	0	0	0	0	0
17:27	0	0	0	0	0	0
17:28	0	0	0	0	0	0
17:29	0	0	0	0	0	0
17:30	0	0	0	0	0	0
17:31	0	0	0	0	0	0
17:32	1	1	0	0	0	5.75
17:33	0	0	0	0	0	0
17:34	0	0	0	0	0	0
17:35	0	0	0	0	0	0
17:36	0	0	0	0	0	0
17:37	1	1	0	0	0	5.75
17:38	0	0	0	0	0	0
17:39	2	2	0	0	0	11.5
17:40	0	0	0	0	0	0
17:41	0	0	0	0	0	0
17:42	1	1	0	0	0	5.75
17:43	0	0	0	0	0	0
17:44	1	1	0	0	0	5.75
17:45	1	1	0	0	0	5.75
17:46	0	0	0	0	0	0
17:47	3	3	0	0	0	17.25
17:48	0	0	0	0	0	0
17:49	0	0	0	0	0	0
17:50	1	1	0	0	0	5.75
17:51	1	1	0	0	0	5.75
17:52	0	0	0	0	0	0
17:53	0	0	0	0	0	0
17:54	0	0	0	0	0	0
17:55	3	3	0	0	0	17.25
17:56	0	0	0	0	0	0
17:57	0	0	0	0	0	0
17:58	1	1	0	0	0	5.75
17:59	2	2	0	0	0	11.5



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J9

DATE: 14/06/2023

LOCATION: Southleigh Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:00	0	0	0	0	0	0
18:01	0	0	0	0	0	0
18:02	0	0	0	0	0	0
18:03	2	2	0	0	0	11.5
18:04	0	0	0	0	0	0
18:05	1	1	0	0	0	5.75
18:06	3	3	0	0	0	17.25
18:07	0	0	0	0	0	0
18:08	0	0	0	0	0	0
18:09	0	0	0	0	0	0
18:10	1	1	0	0	0	5.75
18:11	0	0	0	0	0	0
18:12	0	0	0	0	0	0
18:13	0	0	0	0	0	0
18:14	0	0	0	0	0	0
18:15	1	1	0	0	0	5.75
18:16	0	0	0	0	0	0
18:17	1	1	0	0	0	5.75
18:18	1	1	0	0	0	5.75
18:19	0	0	0	0	0	0
18:20	1	1	0	0	0	5.75
18:21	0	0	0	0	0	0
18:22	3	3	0	0	0	17.25
18:23	0	0	0	0	0	0
18:24	3	3	0	0	0	17.25
18:25	0	0	0	0	0	0
18:26	0	0	0	0	0	0
18:27	0	0	0	0	0	0
18:28	2	2	0	0	0	11.5
18:29	0	0	0	0	0	0
18:30	0	0	0	0	0	0
18:31	0	0	0	0	0	0
18:32	0	0	0	0	0	0
18:33	1	1	0	0	0	5.75
18:34	0	0	0	0	0	0
18:35	2	2	0	0	0	11.5
18:36	0	0	0	0	0	0
18:37	0	0	0	0	0	0
18:38	0	0	0	0	0	0
18:39	0	0	0	0	0	0
18:40	0	0	0	0	0	0
18:41	0	0	0	0	0	0
18:42	0	0	0	0	0	0
18:43	1	1	0	0	0	5.75
18:44	0	0	0	0	0	0
18:45	0	0	0	0	0	0
18:46	0	0	0	0	0	0
18:47	0	0	0	0	0	0
18:48	1	1	0	0	0	5.75
18:49	0	0	0	0	0	0
18:50	0	0	0	0	0	0
18:51	0	0	0	0	0	0
18:52	1	1	0	0	0	5.75
18:53	0	0	0	0	0	0
18:54	0	0	0	0	0	0
18:55	0	0	0	0	0	0
18:56	0	0	0	0	0	0
18:57	0	0	0	0	0	0
18:58	0	0	0	0	0	0
18:59	0	0	0	0	0	0



SITE: J9

DATE: 14/06/2023

LOCATION: Southleigh Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	0	0	0	0	0	0
07:01	0	0	0	0	0	0
07:02	0	0	0	0	0	0
07:03	0	0	0	0	0	0
07:04	0	0	0	0	0	0
07:05	0	0	0	0	0	0
07:06	0	0	0	0	0	0
07:07	0	0	0	0	0	0
07:08	0	0	0	0	0	0
07:09	0	0	0	0	0	0
07:10	0	0	0	0	0	0
07:11	0	0	0	0	0	0
07:12	0	0	0	0	0	0
07:13	0	0	0	0	0	0
07:14	0	0	0	0	0	0
07:15	0	0	0	0	0	0
07:16	0	0	0	0	0	0
07:17	0	0	0	0	0	0
07:18	0	0	0	0	0	0
07:19	0	0	0	0	0	0
07:20	0	0	0	0	0	0
07:21	0	0	0	0	0	0
07:22	0	0	0	0	0	0
07:23	0	0	0	0	0	0
07:24	0	0	0	0	0	0
07:25	0	0	0	0	0	0
07:26	0	0	0	0	0	0
07:27	0	0	0	0	0	0
07:28	0	0	0	0	0	0
07:29	0	0	0	0	0	0
07:30	0	0	0	0	0	0
07:31	0	0	0	0	0	0
07:32	0	0	0	0	0	0
07:33	0	0	0	0	0	0
07:34	0	0	0	0	0	0
07:35	0	0	0	0	0	0
07:36	0	0	0	0	0	0
07:37	0	0	0	0	0	0
07:38	0	0	0	0	0	0
07:39	0	0	0	0	0	0
07:40	0	0	0	0	0	0
07:41	0	0	0	0	0	0
07:42	0	0	0	0	0	0
07:43	0	0	0	0	0	0
07:44	0	0	0	0	0	0
07:45	0	0	0	0	0	0
07:46	0	0	0	0	0	0
07:47	0	0	0	0	0	0
07:48	0	0	0	0	0	0
07:49	0	0	0	0	0	0
07:50	0	0	0	0	0	0
07:51	0	0	0	0	0	0
07:52	0	0	0	0	0	0
07:53	0	0	0	0	0	0
07:54	0	0	0	0	0	0
07:55	0	0	0	0	0	0
07:56	0	0	0	0	0	0
07:57	0	0	0	0	0	0
07:58	0	0	0	0	0	0
07:59	0	0	0	0	0	0



SITE: J9

DATE: 14/06/2023

LOCATION: Southleigh Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:00	0	0	0	0	0	0
08:01	0	0	0	0	0	0
08:02	0	0	0	0	0	0
08:03	0	0	0	0	0	0
08:04	0	0	0	0	0	0
08:05	0	0	0	0	0	0
08:06	0	0	0	0	0	0
08:07	0	0	0	0	0	0
08:08	0	0	0	0	0	0
08:09	0	0	0	0	0	0
08:10	0	0	0	0	0	0
08:11	0	0	0	0	0	0
08:12	0	0	0	0	0	0
08:13	0	0	0	0	0	0
08:14	0	0	0	0	0	0
08:15	0	0	0	0	0	0
08:16	0	0	0	0	0	0
08:17	0	0	0	0	0	0
08:18	0	0	0	0	0	0
08:19	0	0	0	0	0	0
08:20	0	0	0	0	0	0
08:21	0	0	0	0	0	0
08:22	0	0	0	0	0	0
08:23	0	0	0	0	0	0
08:24	0	0	0	0	0	0
08:25	0	0	0	0	0	0
08:26	0	0	0	0	0	0
08:27	0	0	0	0	0	0
08:28	0	0	0	0	0	0
08:29	0	0	0	0	0	0
08:30	0	0	0	0	0	0
08:31	0	0	0	0	0	0
08:32	0	0	0	0	0	0
08:33	0	0	0	0	0	0
08:34	0	0	0	0	0	0
08:35	0	0	0	0	0	0
08:36	0	0	0	0	0	0
08:37	0	0	0	0	0	0
08:38	0	0	0	0	0	0
08:39	0	0	0	0	0	0
08:40	0	0	0	0	0	0
08:41	0	0	0	0	0	0
08:42	0	0	0	0	0	0
08:43	0	0	0	0	0	0
08:44	0	0	0	0	0	0
08:45	0	0	0	0	0	0
08:46	0	0	0	0	0	0
08:47	0	0	0	0	0	0
08:48	0	0	0	0	0	0
08:49	0	0	0	0	0	0
08:50	0	0	0	0	0	0
08:51	0	0	0	0	0	0
08:52	0	0	0	0	0	0
08:53	0	0	0	0	0	0
08:54	0	0	0	0	0	0
08:55	0	0	0	0	0	0
08:56	0	0	0	0	0	0
08:57	0	0	0	0	0	0
08:58	0	0	0	0	0	0
08:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J9

DATE: 14/06/2023

LOCATION: Southleigh Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:00	0	0	0	0	0	0
09:01	0	0	0	0	0	0
09:02	0	0	0	0	0	0
09:03	0	0	0	0	0	0
09:04	0	0	0	0	0	0
09:05	0	0	0	0	0	0
09:06	0	0	0	0	0	0
09:07	0	0	0	0	0	0
09:08	0	0	0	0	0	0
09:09	0	0	0	0	0	0
09:10	0	0	0	0	0	0
09:11	0	0	0	0	0	0
09:12	0	0	0	0	0	0
09:13	0	0	0	0	0	0
09:14	0	0	0	0	0	0
09:15	0	0	0	0	0	0
09:16	0	0	0	0	0	0
09:17	0	0	0	0	0	0
09:18	0	0	0	0	0	0
09:19	0	0	0	0	0	0
09:20	0	0	0	0	0	0
09:21	0	0	0	0	0	0
09:22	0	0	0	0	0	0
09:23	0	0	0	0	0	0
09:24	0	0	0	0	0	0
09:25	0	0	0	0	0	0
09:26	0	0	0	0	0	0
09:27	0	0	0	0	0	0
09:28	0	0	0	0	0	0
09:29	0	0	0	0	0	0
09:30	0	0	0	0	0	0
09:31	0	0	0	0	0	0
09:32	0	0	0	0	0	0
09:33	0	0	0	0	0	0
09:34	0	0	0	0	0	0
09:35	0	0	0	0	0	0
09:36	0	0	0	0	0	0
09:37	0	0	0	0	0	0
09:38	0	0	0	0	0	0
09:39	0	0	0	0	0	0
09:40	0	0	0	0	0	0
09:41	0	0	0	0	0	0
09:42	0	0	0	0	0	0
09:43	0	0	0	0	0	0
09:44	0	0	0	0	0	0
09:45	0	0	0	0	0	0
09:46	0	0	0	0	0	0
09:47	0	0	0	0	0	0
09:48	0	0	0	0	0	0
09:49	0	0	0	0	0	0
09:50	0	0	0	0	0	0
09:51	0	0	0	0	0	0
09:52	0	0	0	0	0	0
09:53	0	0	0	0	0	0
09:54	0	0	0	0	0	0
09:55	0	0	0	0	0	0
09:56	0	0	0	0	0	0
09:57	0	0	0	0	0	0
09:58	0	0	0	0	0	0
09:59	0	0	0	0	0	0



SITE: J9

DATE: 14/06/2023

LOCATION: Southleigh Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:00	0	0	0	0	0	0
16:01	0	0	0	0	0	0
16:02	0	0	0	0	0	0
16:03	0	0	0	0	0	0
16:04	0	0	0	0	0	0
16:05	0	0	0	0	0	0
16:06	0	0	0	0	0	0
16:07	0	0	0	0	0	0
16:08	0	0	0	0	0	0
16:09	0	0	0	0	0	0
16:10	0	0	0	0	0	0
16:11	0	0	0	0	0	0
16:12	0	0	0	0	0	0
16:13	0	0	0	0	0	0
16:14	0	0	0	0	0	0
16:15	0	0	0	0	0	0
16:16	0	0	0	0	0	0
16:17	0	0	0	0	0	0
16:18	0	0	0	0	0	0
16:19	0	0	0	0	0	0
16:20	0	0	0	0	0	0
16:21	0	0	0	0	0	0
16:22	0	0	0	0	0	0
16:23	0	0	0	0	0	0
16:24	0	0	0	0	0	0
16:25	0	0	0	0	0	0
16:26	0	0	0	0	0	0
16:27	0	0	0	0	0	0
16:28	0	0	0	0	0	0
16:29	0	0	0	0	0	0
16:30	0	0	0	0	0	0
16:31	0	0	0	0	0	0
16:32	0	0	0	0	0	0
16:33	0	0	0	0	0	0
16:34	0	0	0	0	0	0
16:35	0	0	0	0	0	0
16:36	0	0	0	0	0	0
16:37	0	0	0	0	0	0
16:38	0	0	0	0	0	0
16:39	0	0	0	0	0	0
16:40	0	0	0	0	0	0
16:41	0	0	0	0	0	0
16:42	0	0	0	0	0	0
16:43	0	0	0	0	0	0
16:44	0	0	0	0	0	0
16:45	0	0	0	0	0	0
16:46	0	0	0	0	0	0
16:47	0	0	0	0	0	0
16:48	0	0	0	0	0	0
16:49	0	0	0	0	0	0
16:50	0	0	0	0	0	0
16:51	0	0	0	0	0	0
16:52	0	0	0	0	0	0
16:53	0	0	0	0	0	0
16:54	0	0	0	0	0	0
16:55	0	0	0	0	0	0
16:56	0	0	0	0	0	0
16:57	0	0	0	0	0	0
16:58	0	0	0	0	0	0
16:59	0	0	0	0	0	0



SITE: J9

DATE: 14/06/2023

LOCATION: Southleigh Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	0	0	0	0	0	0
17:01	0	0	0	0	0	0
17:02	0	0	0	0	0	0
17:03	0	0	0	0	0	0
17:04	0	0	0	0	0	0
17:05	0	0	0	0	0	0
17:06	0	0	0	0	0	0
17:07	0	0	0	0	0	0
17:08	0	0	0	0	0	0
17:09	0	0	0	0	0	0
17:10	0	0	0	0	0	0
17:11	0	0	0	0	0	0
17:12	0	0	0	0	0	0
17:13	0	0	0	0	0	0
17:14	0	0	0	0	0	0
17:15	0	0	0	0	0	0
17:16	0	0	0	0	0	0
17:17	0	0	0	0	0	0
17:18	0	0	0	0	0	0
17:19	0	0	0	0	0	0
17:20	0	0	0	0	0	0
17:21	0	0	0	0	0	0
17:22	0	0	0	0	0	0
17:23	0	0	0	0	0	0
17:24	0	0	0	0	0	0
17:25	0	0	0	0	0	0
17:26	0	0	0	0	0	0
17:27	0	0	0	0	0	0
17:28	0	0	0	0	0	0
17:29	0	0	0	0	0	0
17:30	0	0	0	0	0	0
17:31	0	0	0	0	0	0
17:32	0	0	0	0	0	0
17:33	0	0	0	0	0	0
17:34	0	0	0	0	0	0
17:35	0	0	0	0	0	0
17:36	0	0	0	0	0	0
17:37	0	0	0	0	0	0
17:38	0	0	0	0	0	0
17:39	0	0	0	0	0	0
17:40	0	0	0	0	0	0
17:41	0	0	0	0	0	0
17:42	0	0	0	0	0	0
17:43	0	0	0	0	0	0
17:44	0	0	0	0	0	0
17:45	0	0	0	0	0	0
17:46	0	0	0	0	0	0
17:47	0	0	0	0	0	0
17:48	0	0	0	0	0	0
17:49	0	0	0	0	0	0
17:50	0	0	0	0	0	0
17:51	0	0	0	0	0	0
17:52	0	0	0	0	0	0
17:53	0	0	0	0	0	0
17:54	0	0	0	0	0	0
17:55	0	0	0	0	0	0
17:56	0	0	0	0	0	0
17:57	0	0	0	0	0	0
17:58	0	0	0	0	0	0
17:59	0	0	0	0	0	0



SITE: J9

DATE: 14/06/2023

LOCATION: Southleigh Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:00	0	0	0	0	0	0
18:01	0	0	0	0	0	0
18:02	0	0	0	0	0	0
18:03	0	0	0	0	0	0
18:04	0	0	0	0	0	0
18:05	0	0	0	0	0	0
18:06	0	0	0	0	0	0
18:07	0	0	0	0	0	0
18:08	0	0	0	0	0	0
18:09	0	0	0	0	0	0
18:10	0	0	0	0	0	0
18:11	0	0	0	0	0	0
18:12	0	0	0	0	0	0
18:13	0	0	0	0	0	0
18:14	0	0	0	0	0	0
18:15	0	0	0	0	0	0
18:16	0	0	0	0	0	0
18:17	0	0	0	0	0	0
18:18	0	0	0	0	0	0
18:19	0	0	0	0	0	0
18:20	0	0	0	0	0	0
18:21	0	0	0	0	0	0
18:22	0	0	0	0	0	0
18:23	0	0	0	0	0	0
18:24	0	0	0	0	0	0
18:25	0	0	0	0	0	0
18:26	0	0	0	0	0	0
18:27	0	0	0	0	0	0
18:28	0	0	0	0	0	0
18:29	0	0	0	0	0	0
18:30	0	0	0	0	0	0
18:31	0	0	0	0	0	0
18:32	0	0	0	0	0	0
18:33	0	0	0	0	0	0
18:34	0	0	0	0	0	0
18:35	0	0	0	0	0	0
18:36	0	0	0	0	0	0
18:37	0	0	0	0	0	0
18:38	0	0	0	0	0	0
18:39	0	0	0	0	0	0
18:40	0	0	0	0	0	0
18:41	0	0	0	0	0	0
18:42	0	0	0	0	0	0
18:43	0	0	0	0	0	0
18:44	0	0	0	0	0	0
18:45	0	0	0	0	0	0
18:46	0	0	0	0	0	0
18:47	0	0	0	0	0	0
18:48	0	0	0	0	0	0
18:49	0	0	0	0	0	0
18:50	0	0	0	0	0	0
18:51	0	0	0	0	0	0
18:52	0	0	0	0	0	0
18:53	0	0	0	0	0	0
18:54	0	0	0	0	0	0
18:55	0	0	0	0	0	0
18:56	0	0	0	0	0	0
18:57	0	0	0	0	0	0
18:58	0	0	0	0	0	0
18:59	0	0	0	0	0	0



SITE: J9

DATE: 14/06/2023

LOCATION: Southleigh Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	0	0	0	0	0	0
07:01	0	0	0	0	0	0
07:02	0	0	0	0	0	0
07:03	0	0	0	0	0	0
07:04	0	0	0	0	0	0
07:05	0	0	0	0	0	0
07:06	0	0	0	0	0	0
07:07	0	0	0	0	0	0
07:08	0	0	0	0	0	0
07:09	0	0	0	0	0	0
07:10	0	0	0	0	0	0
07:11	0	0	0	0	0	0
07:12	0	0	0	0	0	0
07:13	0	0	0	0	0	0
07:14	0	0	0	0	0	0
07:15	0	0	0	0	0	0
07:16	0	0	0	0	0	0
07:17	0	0	0	0	0	0
07:18	0	0	0	0	0	0
07:19	0	0	0	0	0	0
07:20	0	0	0	0	0	0
07:21	0	0	0	0	0	0
07:22	0	0	0	0	0	0
07:23	0	0	0	0	0	0
07:24	0	0	0	0	0	0
07:25	0	0	0	0	0	0
07:26	0	0	0	0	0	0
07:27	0	0	0	0	0	0
07:28	0	0	0	0	0	0
07:29	0	0	0	0	0	0
07:30	0	0	0	0	0	0
07:31	0	0	0	0	0	0
07:32	0	0	0	0	0	0
07:33	0	0	0	0	0	0
07:34	0	0	0	0	0	0
07:35	0	0	0	0	0	0
07:36	0	0	0	0	0	0
07:37	0	0	0	0	0	0
07:38	0	0	0	0	0	0
07:39	0	0	0	0	0	0
07:40	0	0	0	0	0	0
07:41	0	0	0	0	0	0
07:42	0	0	0	0	0	0
07:43	0	0	0	0	0	0
07:44	0	0	0	0	0	0
07:45	0	0	0	0	0	0
07:46	0	0	0	0	0	0
07:47	0	0	0	0	0	0
07:48	0	0	0	0	0	0
07:49	0	0	0	0	0	0
07:50	0	0	0	0	0	0
07:51	0	0	0	0	0	0
07:52	0	0	0	0	0	0
07:53	0	0	0	0	0	0
07:54	0	0	0	0	0	0
07:55	0	0	0	0	0	0
07:56	0	0	0	0	0	0
07:57	0	0	0	0	0	0
07:58	0	0	0	0	0	0
07:59	0	0	0	0	0	0



SITE: J9

DATE: 14/06/2023

LOCATION: Southleigh Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:00	0	0	0	0	0	0
08:01	0	0	0	0	0	0
08:02	0	0	0	0	0	0
08:03	0	0	0	0	0	0
08:04	0	0	0	0	0	0
08:05	0	0	0	0	0	0
08:06	0	0	0	0	0	0
08:07	0	0	0	0	0	0
08:08	0	0	0	0	0	0
08:09	0	0	0	0	0	0
08:10	0	0	0	0	0	0
08:11	0	0	0	0	0	0
08:12	0	0	0	0	0	0
08:13	0	0	0	0	0	0
08:14	0	0	0	0	0	0
08:15	0	0	0	0	0	0
08:16	0	0	0	0	0	0
08:17	0	0	0	0	0	0
08:18	0	0	0	0	0	0
08:19	0	0	0	0	0	0
08:20	0	0	0	0	0	0
08:21	0	0	0	0	0	0
08:22	0	0	0	0	0	0
08:23	0	0	0	0	0	0
08:24	0	0	0	0	0	0
08:25	0	0	0	0	0	0
08:26	0	0	0	0	0	0
08:27	0	0	0	0	0	0
08:28	0	0	0	0	0	0
08:29	0	0	0	0	0	0
08:30	0	0	0	0	0	0
08:31	0	0	0	0	0	0
08:32	0	0	0	0	0	0
08:33	0	0	0	0	0	0
08:34	0	0	0	0	0	0
08:35	0	0	0	0	0	0
08:36	0	0	0	0	0	0
08:37	0	0	0	0	0	0
08:38	0	0	0	0	0	0
08:39	0	0	0	0	0	0
08:40	0	0	0	0	0	0
08:41	0	0	0	0	0	0
08:42	0	0	0	0	0	0
08:43	0	0	0	0	0	0
08:44	0	0	0	0	0	0
08:45	0	0	0	0	0	0
08:46	0	0	0	0	0	0
08:47	0	0	0	0	0	0
08:48	0	0	0	0	0	0
08:49	0	0	0	0	0	0
08:50	0	0	0	0	0	0
08:51	0	0	0	0	0	0
08:52	0	0	0	0	0	0
08:53	0	0	0	0	0	0
08:54	0	0	0	0	0	0
08:55	0	0	0	0	0	0
08:56	0	0	0	0	0	0
08:57	0	0	0	0	0	0
08:58	0	0	0	0	0	0
08:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J9

DATE: 14/06/2023

LOCATION: Southleigh Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:00	0	0	0	0	0	0
09:01	0	0	0	0	0	0
09:02	0	0	0	0	0	0
09:03	0	0	0	0	0	0
09:04	0	0	0	0	0	0
09:05	0	0	0	0	0	0
09:06	0	0	0	0	0	0
09:07	0	0	0	0	0	0
09:08	0	0	0	0	0	0
09:09	0	0	0	0	0	0
09:10	0	0	0	0	0	0
09:11	0	0	0	0	0	0
09:12	0	0	0	0	0	0
09:13	0	0	0	0	0	0
09:14	0	0	0	0	0	0
09:15	0	0	0	0	0	0
09:16	0	0	0	0	0	0
09:17	0	0	0	0	0	0
09:18	0	0	0	0	0	0
09:19	0	0	0	0	0	0
09:20	0	0	0	0	0	0
09:21	0	0	0	0	0	0
09:22	0	0	0	0	0	0
09:23	0	0	0	0	0	0
09:24	0	0	0	0	0	0
09:25	0	0	0	0	0	0
09:26	0	0	0	0	0	0
09:27	0	0	0	0	0	0
09:28	0	0	0	0	0	0
09:29	0	0	0	0	0	0
09:30	0	0	0	0	0	0
09:31	0	0	0	0	0	0
09:32	0	0	0	0	0	0
09:33	0	0	0	0	0	0
09:34	0	0	0	0	0	0
09:35	1	1	0	0	0	5.75
09:36	0	0	0	0	0	0
09:37	0	0	0	0	0	0
09:38	0	0	0	0	0	0
09:39	0	0	0	0	0	0
09:40	0	0	0	0	0	0
09:41	0	0	0	0	0	0
09:42	0	0	0	0	0	0
09:43	0	0	0	0	0	0
09:44	0	0	0	0	0	0
09:45	0	0	0	0	0	0
09:46	0	0	0	0	0	0
09:47	0	0	0	0	0	0
09:48	0	0	0	0	0	0
09:49	0	0	0	0	0	0
09:50	0	0	0	0	0	0
09:51	0	0	0	0	0	0
09:52	0	0	0	0	0	0
09:53	0	0	0	0	0	0
09:54	0	0	0	0	0	0
09:55	0	0	0	0	0	0
09:56	0	0	0	0	0	0
09:57	0	0	0	0	0	0
09:58	0	0	0	0	0	0
09:59	0	0	0	0	0	0



SITE: J9

DATE: 14/06/2023

LOCATION: Southleigh Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:00	0	0	0	0	0	0
16:01	0	0	0	0	0	0
16:02	0	0	0	0	0	0
16:03	0	0	0	0	0	0
16:04	0	0	0	0	0	0
16:05	0	0	0	0	0	0
16:06	0	0	0	0	0	0
16:07	0	0	0	0	0	0
16:08	0	0	0	0	0	0
16:09	0	0	0	0	0	0
16:10	0	0	0	0	0	0
16:11	0	0	0	0	0	0
16:12	0	0	0	0	0	0
16:13	0	0	0	0	0	0
16:14	0	0	0	0	0	0
16:15	0	0	0	0	0	0
16:16	0	0	0	0	0	0
16:17	0	0	0	0	0	0
16:18	0	0	0	0	0	0
16:19	0	0	0	0	0	0
16:20	0	0	0	0	0	0
16:21	0	0	0	0	0	0
16:22	0	0	0	0	0	0
16:23	0	0	0	0	0	0
16:24	0	0	0	0	0	0
16:25	0	0	0	0	0	0
16:26	0	0	0	0	0	0
16:27	0	0	0	0	0	0
16:28	0	0	0	0	0	0
16:29	0	0	0	0	0	0
16:30	0	0	0	0	0	0
16:31	0	0	0	0	0	0
16:32	0	0	0	0	0	0
16:33	0	0	0	0	0	0
16:34	0	0	0	0	0	0
16:35	0	0	0	0	0	0
16:36	0	0	0	0	0	0
16:37	0	0	0	0	0	0
16:38	0	0	0	0	0	0
16:39	0	0	0	0	0	0
16:40	0	0	0	0	0	0
16:41	0	0	0	0	0	0
16:42	0	0	0	0	0	0
16:43	0	0	0	0	0	0
16:44	0	0	0	0	0	0
16:45	0	0	0	0	0	0
16:46	0	0	0	0	0	0
16:47	0	0	0	0	0	0
16:48	0	0	0	0	0	0
16:49	0	0	0	0	0	0
16:50	0	0	0	0	0	0
16:51	0	0	0	0	0	0
16:52	0	0	0	0	0	0
16:53	1	1	0	0	0	5.75
16:54	0	0	0	0	0	0
16:55	0	0	0	0	0	0
16:56	0	0	0	0	0	0
16:57	0	0	0	0	0	0
16:58	0	0	0	0	0	0
16:59	0	0	0	0	0	0



SITE: J9

DATE: 14/06/2023

LOCATION: Southleigh Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	0	0	0	0	0	0
17:01	0	0	0	0	0	0
17:02	0	0	0	0	0	0
17:03	0	0	0	0	0	0
17:04	0	0	0	0	0	0
17:05	0	0	0	0	0	0
17:06	0	0	0	0	0	0
17:07	0	0	0	0	0	0
17:08	0	0	0	0	0	0
17:09	0	0	0	0	0	0
17:10	0	0	0	0	0	0
17:11	0	0	0	0	0	0
17:12	0	0	0	0	0	0
17:13	0	0	0	0	0	0
17:14	0	0	0	0	0	0
17:15	0	0	0	0	0	0
17:16	0	0	0	0	0	0
17:17	0	0	0	0	0	0
17:18	0	0	0	0	0	0
17:19	0	0	0	0	0	0
17:20	0	0	0	0	0	0
17:21	0	0	0	0	0	0
17:22	0	0	0	0	0	0
17:23	0	0	0	0	0	0
17:24	0	0	0	0	0	0
17:25	0	0	0	0	0	0
17:26	0	0	0	0	0	0
17:27	0	0	0	0	0	0
17:28	0	0	0	0	0	0
17:29	0	0	0	0	0	0
17:30	0	0	0	0	0	0
17:31	0	0	0	0	0	0
17:32	0	0	0	0	0	0
17:33	0	0	0	0	0	0
17:34	0	0	0	0	0	0
17:35	0	0	0	0	0	0
17:36	0	0	0	0	0	0
17:37	0	0	0	0	0	0
17:38	0	0	0	0	0	0
17:39	0	0	0	0	0	0
17:40	0	0	0	0	0	0
17:41	0	0	0	0	0	0
17:42	0	0	0	0	0	0
17:43	0	0	0	0	0	0
17:44	0	0	0	0	0	0
17:45	0	0	0	0	0	0
17:46	0	0	0	0	0	0
17:47	0	0	0	0	0	0
17:48	0	0	0	0	0	0
17:49	0	0	0	0	0	0
17:50	0	0	0	0	0	0
17:51	0	0	0	0	0	0
17:52	0	0	0	0	0	0
17:53	0	0	0	0	0	0
17:54	0	0	0	0	0	0
17:55	0	0	0	0	0	0
17:56	0	0	0	0	0	0
17:57	0	0	0	0	0	0
17:58	0	0	0	0	0	0
17:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J9

DATE: 14/06/2023

LOCATION: Southleigh Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:00	0	0	0	0	0	0
18:01	0	0	0	0	0	0
18:02	0	0	0	0	0	0
18:03	0	0	0	0	0	0
18:04	0	0	0	0	0	0
18:05	0	0	0	0	0	0
18:06	0	0	0	0	0	0
18:07	0	0	0	0	0	0
18:08	0	0	0	0	0	0
18:09	0	0	0	0	0	0
18:10	0	0	0	0	0	0
18:11	0	0	0	0	0	0
18:12	0	0	0	0	0	0
18:13	0	0	0	0	0	0
18:14	0	0	0	0	0	0
18:15	0	0	0	0	0	0
18:16	0	0	0	0	0	0
18:17	0	0	0	0	0	0
18:18	0	0	0	0	0	0
18:19	0	0	0	0	0	0
18:20	0	0	0	0	0	0
18:21	0	0	0	0	0	0
18:22	0	0	0	0	0	0
18:23	0	0	0	0	0	0
18:24	0	0	0	0	0	0
18:25	0	0	0	0	0	0
18:26	0	0	0	0	0	0
18:27	0	0	0	0	0	0
18:28	0	0	0	0	0	0
18:29	0	0	0	0	0	0
18:30	0	0	0	0	0	0
18:31	0	0	0	0	0	0
18:32	0	0	0	0	0	0
18:33	0	0	0	0	0	0
18:34	0	0	0	0	0	0
18:35	0	0	0	0	0	0
18:36	0	0	0	0	0	0
18:37	0	0	0	0	0	0
18:38	0	0	0	0	0	0
18:39	0	0	0	0	0	0
18:40	0	0	0	0	0	0
18:41	0	0	0	0	0	0
18:42	0	0	0	0	0	0
18:43	0	0	0	0	0	0
18:44	0	0	0	0	0	0
18:45	0	0	0	0	0	0
18:46	0	0	0	0	0	0
18:47	0	0	0	0	0	0
18:48	0	0	0	0	0	0
18:49	0	0	0	0	0	0
18:50	0	0	0	0	0	0
18:51	0	0	0	0	0	0
18:52	0	0	0	0	0	0
18:53	0	0	0	0	0	0
18:54	0	0	0	0	0	0
18:55	0	0	0	0	0	0
18:56	0	0	0	0	0	0
18:57	0	0	0	0	0	0
18:58	0	0	0	0	0	0
18:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J10

DATE: 14/06/2023

LOCATION: Bartons Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1							Arm B - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	0	0	0	0	0	0	07:00	0	0	0	0	0	0
07:01	0	0	0	0	0	0	07:01	0	0	0	0	0	0
07:02	0	0	0	0	0	0	07:02	0	0	0	0	0	0
07:03	0	0	0	0	0	0	07:03	0	0	0	0	0	0
07:04	0	0	0	0	0	0	07:04	0	0	0	0	0	0
07:05	0	0	0	0	0	0	07:05	0	0	0	0	0	0
07:06	0	0	0	0	0	0	07:06	0	0	0	0	0	0
07:07	0	0	0	0	0	0	07:07	0	0	0	0	0	0
07:08	0	0	0	0	0	0	07:08	0	0	0	0	0	0
07:09	0	0	0	0	0	0	07:09	0	0	0	0	0	0
07:10	0	0	0	0	0	0	07:10	0	0	0	0	0	0
07:11	0	0	0	0	0	0	07:11	0	0	0	0	0	0
07:12	0	0	0	0	0	0	07:12	0	0	0	0	0	0
07:13	0	0	0	0	0	0	07:13	0	0	0	0	0	0
07:14	0	0	0	0	0	0	07:14	0	0	0	0	0	0
07:15	0	0	0	0	0	0	07:15	0	0	0	0	0	0
07:16	0	0	0	0	0	0	07:16	0	0	0	0	0	0
07:17	0	0	0	0	0	0	07:17	0	0	0	0	0	0
07:18	0	0	0	0	0	0	07:18	0	0	0	0	0	0
07:19	0	0	0	0	0	0	07:19	0	0	0	0	0	0
07:20	0	0	0	0	0	0	07:20	0	0	0	0	0	0
07:21	0	0	0	0	0	0	07:21	0	0	0	0	0	0
07:22	0	0	0	0	0	0	07:22	0	0	0	0	0	0
07:23	0	0	0	0	0	0	07:23	0	0	0	0	0	0
07:24	0	0	0	0	0	0	07:24	0	0	0	0	0	0
07:25	0	0	0	0	0	0	07:25	0	0	0	0	0	0
07:26	0	0	0	0	0	0	07:26	0	0	0	0	0	0
07:27	0	0	0	0	0	0	07:27	0	0	0	0	0	0
07:28	0	0	0	0	0	0	07:28	0	0	0	0	0	0
07:29	0	0	0	0	0	0	07:29	0	0	0	0	0	0
07:30	0	0	0	0	0	0	07:30	0	0	0	0	0	0
07:31	0	0	0	0	0	0	07:31	0	0	0	0	0	0
07:32	2	2	0	0	0	11.5	07:32	0	0	0	0	0	0
07:33	0	0	0	0	0	0	07:33	0	0	0	0	0	0
07:34	0	0	0	0	0	0	07:34	0	0	0	0	0	0
07:35	0	0	0	0	0	0	07:35	0	0	0	0	0	0
07:36	0	0	0	0	0	0	07:36	0	0	0	0	0	0
07:37	0	0	0	0	0	0	07:37	0	0	0	0	0	0
07:38	0	0	0	0	0	0	07:38	0	0	0	0	0	0
07:39	0	0	0	0	0	0	07:39	0	0	0	0	0	0
07:40	0	0	0	0	0	0	07:40	0	0	0	0	0	0
07:41	0	0	0	0	0	0	07:41	0	0	0	0	0	0
07:42	0	0	0	0	0	0	07:42	0	0	0	0	0	0
07:43	0	0	0	0	0	0	07:43	3	3	0	0	0	17.25
07:44	0	0	0	0	0	0	07:44	0	0	0	0	0	0
07:45	0	0	0	0	0	0	07:45	0	0	0	0	0	0
07:46	0	0	0	0	0	0	07:46	0	0	0	0	0	0
07:47	0	0	0	0	0	0	07:47	0	0	0	0	0	0
07:48	0	0	0	0	0	0	07:48	0	0	0	0	0	0
07:49	0	0	0	0	0	0	07:49	0	0	0	0	0	0
07:50	0	0	0	0	0	0	07:50	0	0	0	0	0	0
07:51	0	0	0	0	0	0	07:51	0	0	0	0	0	0
07:52	5	5	0	0	0	28.75	07:52	0	0	0	0	0	0
07:53	6	6	0	0	0	34.5	07:53	0	0	0	0	0	0
07:54	0	0	0	0	0	0	07:54	0	0	0	0	0	0
07:55	13	13	0	0	0	74.75	07:55	0	0	0	0	0	0
07:56	12	12	0	0	0	69	07:56	0	0	0	0	0	0
07:57	2	2	0	0	0	11.5	07:57	0	0	0	0	0	0
07:58	6	6	0	0	0	34.5	07:58	0	0	0	0	0	0
07:59	5	5	0	0	0	28.75	07:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J10

DATE: 14/06/2023

LOCATION: Bartons Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1							Arm B - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:00	0	0	0	0	0	0	08:00	0	0	0	0	0	0
08:01	0	0	0	0	0	0	08:01	0	0	0	0	0	0
08:02	0	0	0	0	0	0	08:02	0	0	0	0	0	0
08:03	8	5	2	0	0	46	08:03	0	0	0	0	0	0
08:04	5	5	0	0	0	28.75	08:04	0	0	0	0	0	0
08:05	10	10	0	0	0	57.5	08:05	0	0	0	0	0	0
08:06	16.5	15	1	0	0	94.875	08:06	0	0	0	0	0	0
08:07	11.5	10	1	0	0	66.125	08:07	0	0	0	0	0	0
08:08	17.5	14	1	0	1	100.625	08:08	0	0	0	0	0	0
08:09	2	2	0	0	0	11.5	08:09	0	0	0	0	0	0
08:10	2	2	0	0	0	11.5	08:10	0	0	0	0	0	0
08:11	0	0	0	0	0	0	08:11	0	0	0	0	0	0
08:12	1	1	0	0	0	5.75	08:12	0	0	0	0	0	0
08:13	0	0	0	0	0	0	08:13	0	0	0	0	0	0
08:14	0	0	0	0	0	0	08:14	0	0	0	0	0	0
08:15	4	4	0	0	0	23	08:15	0	0	0	0	0	0
08:16	9	9	0	0	0	51.75	08:16	0	0	0	0	0	0
08:17	7	7	0	0	0	40.25	08:17	0	0	0	0	0	0
08:18	0	0	0	0	0	0	08:18	0	0	0	0	0	0
08:19	0	0	0	0	0	0	08:19	0	0	0	0	0	0
08:20	0	0	0	0	0	0	08:20	0	0	0	0	0	0
08:21	0	0	0	0	0	0	08:21	0	0	0	0	0	0
08:22	0	0	0	0	0	0	08:22	1	1	0	0	0	5.75
08:23	6.5	5	1	0	0	37.375	08:23	0	0	0	0	0	0
08:24	8	8	0	0	0	46	08:24	0	0	0	0	0	0
08:25	0	0	0	0	0	0	08:25	0	0	0	0	0	0
08:26	0	0	0	0	0	0	08:26	0	0	0	0	0	0
08:27	6	6	0	0	0	34.5	08:27	0	0	0	0	0	0
08:28	0	0	0	0	0	0	08:28	0	0	0	0	0	0
08:29	0	0	0	0	0	0	08:29	1	1	0	0	0	5.75
08:30	0	0	0	0	0	0	08:30	0	0	0	0	0	0
08:31	0	0	0	0	0	0	08:31	0	0	0	0	0	0
08:32	0	0	0	0	0	0	08:32	0	0	0	0	0	0
08:33	0	0	0	0	0	0	08:33	0	0	0	0	0	0
08:34	0	0	0	0	0	0	08:34	0	0	0	0	0	0
08:35	0	0	0	0	0	0	08:35	0	0	0	0	0	0
08:36	0	0	0	0	0	0	08:36	0	0	0	0	0	0
08:37	0	0	0	0	0	0	08:37	0	0	0	0	0	0
08:38	0	0	0	0	0	0	08:38	0	0	0	0	0	0
08:39	0	0	0	0	0	0	08:39	0	0	0	0	0	0
08:40	0	0	0	0	0	0	08:40	0	0	0	0	0	0
08:41	7	7	0	0	0	40.25	08:41	0	0	0	0	0	0
08:42	4	4	0	0	0	23	08:42	0	0	0	0	0	0
08:43	6.5	5	1	0	0	37.375	08:43	0	0	0	0	0	0
08:44	0	0	0	0	0	0	08:44	0	0	0	0	0	0
08:45	0	0	0	0	0	0	08:45	0	0	0	0	0	0
08:46	0	0	0	0	0	0	08:46	0	0	0	0	0	0
08:47	0	0	0	0	0	0	08:47	0	0	0	0	0	0
08:48	0	0	0	0	0	0	08:48	0	0	0	0	0	0
08:49	0	0	0	0	0	0	08:49	0	0	0	0	0	0
08:50	0	0	0	0	0	0	08:50	0	0	0	0	0	0
08:51	0	0	0	0	0	0	08:51	0	0	0	0	0	0
08:52	0	0	0	0	0	0	08:52	1	1	0	0	0	5.75
08:53	4	4	0	0	0	23	08:53	0	0	0	0	0	0
08:54	2	2	0	0	0	11.5	08:54	3	3	0	0	0	17.25
08:55	0	0	0	0	0	0	08:55	1	1	0	0	0	5.75
08:56	0	0	0	0	0	0	08:56	0	0	0	0	0	0
08:57	0	0	0	0	0	0	08:57	0	0	0	0	0	0
08:58	0	0	0	0	0	0	08:58	1	1	0	0	0	5.75
08:59	0	0	0	0	0	0	08:59	3	3	0	0	0	17.25



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J10

DATE: 14/06/2023

LOCATION: Bartons Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1							Arm B - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:00	0	0	0	0	0	0	09:00	0	0	0	0	0	0
09:01	0	0	0	0	0	0	09:01	0	0	0	0	0	0
09:02	0	0	0	0	0	0	09:02	0	0	0	0	0	0
09:03	0	0	0	0	0	0	09:03	0	0	0	0	0	0
09:04	0	0	0	0	0	0	09:04	0	0	0	0	0	0
09:05	0	0	0	0	0	0	09:05	0	0	0	0	0	0
09:06	0	0	0	0	0	0	09:06	0	0	0	0	0	0
09:07	0	0	0	0	0	0	09:07	0	0	0	0	0	0
09:08	0	0	0	0	0	0	09:08	0	0	0	0	0	0
09:09	0	0	0	0	0	0	09:09	0	0	0	0	0	0
09:10	0	0	0	0	0	0	09:10	0	0	0	0	0	0
09:11	0	0	0	0	0	0	09:11	0	0	0	0	0	0
09:12	0	0	0	0	0	0	09:12	0	0	0	0	0	0
09:13	0	0	0	0	0	0	09:13	0	0	0	0	0	0
09:14	0	0	0	0	0	0	09:14	0	0	0	0	0	0
09:15	0	0	0	0	0	0	09:15	0	0	0	0	0	0
09:16	0	0	0	0	0	0	09:16	0	0	0	0	0	0
09:17	0	0	0	0	0	0	09:17	0	0	0	0	0	0
09:18	0	0	0	0	0	0	09:18	0	0	0	0	0	0
09:19	0	0	0	0	0	0	09:19	0	0	0	0	0	0
09:20	0	0	0	0	0	0	09:20	0	0	0	0	0	0
09:21	0	0	0	0	0	0	09:21	0	0	0	0	0	0
09:22	0	0	0	0	0	0	09:22	0	0	0	0	0	0
09:23	0	0	0	0	0	0	09:23	0	0	0	0	0	0
09:24	0	0	0	0	0	0	09:24	0	0	0	0	0	0
09:25	0	0	0	0	0	0	09:25	0	0	0	0	0	0
09:26	0	0	0	0	0	0	09:26	0	0	0	0	0	0
09:27	0	0	0	0	0	0	09:27	0	0	0	0	0	0
09:28	0	0	0	0	0	0	09:28	0	0	0	0	0	0
09:29	0	0	0	0	0	0	09:29	0	0	0	0	0	0
09:30	0	0	0	0	0	0	09:30	0	0	0	0	0	0
09:31	0	0	0	0	0	0	09:31	0	0	0	0	0	0
09:32	0	0	0	0	0	0	09:32	0	0	0	0	0	0
09:33	0	0	0	0	0	0	09:33	0	0	0	0	0	0
09:34	0	0	0	0	0	0	09:34	0	0	0	0	0	0
09:35	0	0	0	0	0	0	09:35	0	0	0	0	0	0
09:36	0	0	0	0	0	0	09:36	0	0	0	0	0	0
09:37	0	0	0	0	0	0	09:37	0	0	0	0	0	0
09:38	0	0	0	0	0	0	09:38	0	0	0	0	0	0
09:39	0	0	0	0	0	0	09:39	0	0	0	0	0	0
09:40	0	0	0	0	0	0	09:40	0	0	0	0	0	0
09:41	0	0	0	0	0	0	09:41	0	0	0	0	0	0
09:42	0	0	0	0	0	0	09:42	0	0	0	0	0	0
09:43	0	0	0	0	0	0	09:43	0	0	0	0	0	0
09:44	0	0	0	0	0	0	09:44	0	0	0	0	0	0
09:45	0	0	0	0	0	0	09:45	0	0	0	0	0	0
09:46	0	0	0	0	0	0	09:46	0	0	0	0	0	0
09:47	0	0	0	0	0	0	09:47	0	0	0	0	0	0
09:48	0	0	0	0	0	0	09:48	0	0	0	0	0	0
09:49	0	0	0	0	0	0	09:49	0	0	0	0	0	0
09:50	0	0	0	0	0	0	09:50	0	0	0	0	0	0
09:51	0	0	0	0	0	0	09:51	0	0	0	0	0	0
09:52	0	0	0	0	0	0	09:52	0	0	0	0	0	0
09:53	0	0	0	0	0	0	09:53	0	0	0	0	0	0
09:54	0	0	0	0	0	0	09:54	0	0	0	0	0	0
09:55	0	0	0	0	0	0	09:55	0	0	0	0	0	0
09:56	0	0	0	0	0	0	09:56	0	0	0	0	0	0
09:57	0	0	0	0	0	0	09:57	0	0	0	0	0	0
09:58	0	0	0	0	0	0	09:58	0	0	0	0	0	0
09:59	0	0	0	0	0	0	09:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J10

DATE: 14/06/2023

LOCATION: Bartons Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1							Arm B - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:00	0	0	0	0	0	0	16:00	0	0	0	0	0	0
16:01	0	0	0	0	0	0	16:01	1	1	0	0	0	5.75
16:02	0	0	0	0	0	0	16:02	0	0	0	0	0	0
16:03	0	0	0	0	0	0	16:03	0	0	0	0	0	0
16:04	0	0	0	0	0	0	16:04	3	3	0	0	0	17.25
16:05	0	0	0	0	0	0	16:05	0	0	0	0	0	0
16:06	0	0	0	0	0	0	16:06	0	0	0	0	0	0
16:07	0	0	0	0	0	0	16:07	1	1	0	0	0	5.75
16:08	0	0	0	0	0	0	16:08	0	0	0	0	0	0
16:09	0	0	0	0	0	0	16:09	0	0	0	0	0	0
16:10	0	0	0	0	0	0	16:10	2	2	0	0	0	11.5
16:11	0	0	0	0	0	0	16:11	0	0	0	0	0	0
16:12	0	0	0	0	0	0	16:12	0	0	0	0	0	0
16:13	0	0	0	0	0	0	16:13	1	1	0	0	0	5.75
16:14	0	0	0	0	0	0	16:14	0	0	0	0	0	0
16:15	0	0	0	0	0	0	16:15	0	0	0	0	0	0
16:16	0	0	0	0	0	0	16:16	0	0	0	0	0	0
16:17	0	0	0	0	0	0	16:17	0	0	0	0	0	0
16:18	0	0	0	0	0	0	16:18	0	0	0	0	0	0
16:19	0	0	0	0	0	0	16:19	0	0	0	0	0	0
16:20	0	0	0	0	0	0	16:20	0	0	0	0	0	0
16:21	0	0	0	0	0	0	16:21	0	0	0	0	0	0
16:22	0	0	0	0	0	0	16:22	0	0	0	0	0	0
16:23	0	0	0	0	0	0	16:23	0	0	0	0	0	0
16:24	0	0	0	0	0	0	16:24	0	0	0	0	0	0
16:25	0	0	0	0	0	0	16:25	0	0	0	0	0	0
16:26	0	0	0	0	0	0	16:26	0	0	0	0	0	0
16:27	0	0	0	0	0	0	16:27	1	1	0	0	0	5.75
16:28	0	0	0	0	0	0	16:28	0	0	0	0	0	0
16:29	0	0	0	0	0	0	16:29	1	1	0	0	0	5.75
16:30	0	0	0	0	0	0	16:30	0	0	0	0	0	0
16:31	0	0	0	0	0	0	16:31	1	1	0	0	0	5.75
16:32	0	0	0	0	0	0	16:32	0	0	0	0	0	0
16:33	0	0	0	0	0	0	16:33	1	1	0	0	0	5.75
16:34	0	0	0	0	0	0	16:34	0	0	0	0	0	0
16:35	0	0	0	0	0	0	16:35	0	0	0	0	0	0
16:36	0	0	0	0	0	0	16:36	0	0	0	0	0	0
16:37	0	0	0	0	0	0	16:37	0	0	0	0	0	0
16:38	0	0	0	0	0	0	16:38	0	0	0	0	0	0
16:39	0	0	0	0	0	0	16:39	0	0	0	0	0	0
16:40	0	0	0	0	0	0	16:40	2	2	0	0	0	11.5
16:41	0	0	0	0	0	0	16:41	0	0	0	0	0	0
16:42	0	0	0	0	0	0	16:42	1	1	0	0	0	5.75
16:43	0	0	0	0	0	0	16:43	0	0	0	0	0	0
16:44	0	0	0	0	0	0	16:44	0	0	0	0	0	0
16:45	0	0	0	0	0	0	16:45	0	0	0	0	0	0
16:46	0	0	0	0	0	0	16:46	0	0	0	0	0	0
16:47	0	0	0	0	0	0	16:47	0	0	0	0	0	0
16:48	0	0	0	0	0	0	16:48	0	0	0	0	0	0
16:49	0	0	0	0	0	0	16:49	0	0	0	0	0	0
16:50	0	0	0	0	0	0	16:50	0	0	0	0	0	0
16:51	0	0	0	0	0	0	16:51	0	0	0	0	0	0
16:52	0	0	0	0	0	0	16:52	0	0	0	0	0	0
16:53	0	0	0	0	0	0	16:53	0	0	0	0	0	0
16:54	0	0	0	0	0	0	16:54	0	0	0	0	0	0
16:55	0	0	0	0	0	0	16:55	0	0	0	0	0	0
16:56	0	0	0	0	0	0	16:56	0	0	0	0	0	0
16:57	0	0	0	0	0	0	16:57	0	0	0	0	0	0
16:58	0	0	0	0	0	0	16:58	0	0	0	0	0	0
16:59	0	0	0	0	0	0	16:59	1	1	0	0	0	5.75



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J10

DATE: 14/06/2023

LOCATION: Bartons Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1							Arm B - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	0	0	0	0	0	0	17:00	0	0	0	0	0	0
17:01	0	0	0	0	0	0	17:01	0	0	0	0	0	0
17:02	0	0	0	0	0	0	17:02	0	0	0	0	0	0
17:03	0	0	0	0	0	0	17:03	0	0	0	0	0	0
17:04	0	0	0	0	0	0	17:04	0	0	0	0	0	0
17:05	0	0	0	0	0	0	17:05	0	0	0	0	0	0
17:06	0	0	0	0	0	0	17:06	0	0	0	0	0	0
17:07	0	0	0	0	0	0	17:07	0	0	0	0	0	0
17:08	0	0	0	0	0	0	17:08	0	0	0	0	0	0
17:09	0	0	0	0	0	0	17:09	0	0	0	0	0	0
17:10	0	0	0	0	0	0	17:10	1	1	0	0	0	5.75
17:11	0	0	0	0	0	0	17:11	1	1	0	0	0	5.75
17:12	0	0	0	0	0	0	17:12	0	0	0	0	0	0
17:13	0	0	0	0	0	0	17:13	0	0	0	0	0	0
17:14	0	0	0	0	0	0	17:14	0	0	0	0	0	0
17:15	0	0	0	0	0	0	17:15	0	0	0	0	0	0
17:16	0	0	0	0	0	0	17:16	0	0	0	0	0	0
17:17	0	0	0	0	0	0	17:17	2	2	0	0	0	11.5
17:18	0	0	0	0	0	0	17:18	0	0	0	0	0	0
17:19	0	0	0	0	0	0	17:19	0	0	0	0	0	0
17:20	0	0	0	0	0	0	17:20	0	0	0	0	0	0
17:21	0	0	0	0	0	0	17:21	0	0	0	0	0	0
17:22	0	0	0	0	0	0	17:22	0	0	0	0	0	0
17:23	0	0	0	0	0	0	17:23	0	0	0	0	0	0
17:24	0	0	0	0	0	0	17:24	0	0	0	0	0	0
17:25	0	0	0	0	0	0	17:25	0	0	0	0	0	0
17:26	0	0	0	0	0	0	17:26	0	0	0	0	0	0
17:27	0	0	0	0	0	0	17:27	0	0	0	0	0	0
17:28	0	0	0	0	0	0	17:28	0	0	0	0	0	0
17:29	0	0	0	0	0	0	17:29	0	0	0	0	0	0
17:30	0	0	0	0	0	0	17:30	0	0	0	0	0	0
17:31	0	0	0	0	0	0	17:31	0	0	0	0	0	0
17:32	0	0	0	0	0	0	17:32	0	0	0	0	0	0
17:33	0	0	0	0	0	0	17:33	0	0	0	0	0	0
17:34	0	0	0	0	0	0	17:34	2	2	0	0	0	11.5
17:35	0	0	0	0	0	0	17:35	0	0	0	0	0	0
17:36	0	0	0	0	0	0	17:36	1	1	0	0	0	5.75
17:37	0	0	0	0	0	0	17:37	0	0	0	0	0	0
17:38	0	0	0	0	0	0	17:38	0	0	0	0	0	0
17:39	0	0	0	0	0	0	17:39	0	0	0	0	0	0
17:40	0	0	0	0	0	0	17:40	3	3	0	0	0	17.25
17:41	0	0	0	0	0	0	17:41	0	0	0	0	0	0
17:42	0	0	0	0	0	0	17:42	0	0	0	0	0	0
17:43	0	0	0	0	0	0	17:43	0	0	0	0	0	0
17:44	0	0	0	0	0	0	17:44	4	4	0	0	0	23
17:45	0	0	0	0	0	0	17:45	0	0	0	0	0	0
17:46	0	0	0	0	0	0	17:46	2	2	0	0	0	11.5
17:47	0	0	0	0	0	0	17:47	0	0	0	0	0	0
17:48	0	0	0	0	0	0	17:48	0	0	0	0	0	0
17:49	0	0	0	0	0	0	17:49	1	1	0	0	0	5.75
17:50	0	0	0	0	0	0	17:50	0	0	0	0	0	0
17:51	0	0	0	0	0	0	17:51	0	0	0	0	0	0
17:52	0	0	0	0	0	0	17:52	0	0	0	0	0	0
17:53	0	0	0	0	0	0	17:53	0	0	0	0	0	0
17:54	0	0	0	0	0	0	17:54	0	0	0	0	0	0
17:55	0	0	0	0	0	0	17:55	0	0	0	0	0	0
17:56	0	0	0	0	0	0	17:56	0	0	0	0	0	0
17:57	0	0	0	0	0	0	17:57	0	0	0	0	0	0
17:58	0	0	0	0	0	0	17:58	0	0	0	0	0	0
17:59	0	0	0	0	0	0	17:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J10

DATE: 14/06/2023

LOCATION: Bartons Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1							Arm B - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:00	0	0	0	0	0	0	18:00	0	0	0	0	0	0
18:01	0	0	0	0	0	0	18:01	0	0	0	0	0	0
18:02	0	0	0	0	0	0	18:02	0	0	0	0	0	0
18:03	0	0	0	0	0	0	18:03	0	0	0	0	0	0
18:04	0	0	0	0	0	0	18:04	1	1	0	0	0	5.75
18:05	0	0	0	0	0	0	18:05	1	1	0	0	0	5.75
18:06	0	0	0	0	0	0	18:06	0	0	0	0	0	0
18:07	0	0	0	0	0	0	18:07	0	0	0	0	0	0
18:08	0	0	0	0	0	0	18:08	0	0	0	0	0	0
18:09	0	0	0	0	0	0	18:09	0	0	0	0	0	0
18:10	0	0	0	0	0	0	18:10	0	0	0	0	0	0
18:11	0	0	0	0	0	0	18:11	0	0	0	0	0	0
18:12	0	0	0	0	0	0	18:12	0	0	0	0	0	0
18:13	0	0	0	0	0	0	18:13	0	0	0	0	0	0
18:14	0	0	0	0	0	0	18:14	1	1	0	0	0	5.75
18:15	0	0	0	0	0	0	18:15	1	1	0	0	0	5.75
18:16	0	0	0	0	0	0	18:16	0	0	0	0	0	0
18:17	0	0	0	0	0	0	18:17	0	0	0	0	0	0
18:18	0	0	0	0	0	0	18:18	0	0	0	0	0	0
18:19	0	0	0	0	0	0	18:19	0	0	0	0	0	0
18:20	0	0	0	0	0	0	18:20	0	0	0	0	0	0
18:21	0	0	0	0	0	0	18:21	0	0	0	0	0	0
18:22	0	0	0	0	0	0	18:22	0	0	0	0	0	0
18:23	0	0	0	0	0	0	18:23	0	0	0	0	0	0
18:24	0	0	0	0	0	0	18:24	0	0	0	0	0	0
18:25	0	0	0	0	0	0	18:25	0	0	0	0	0	0
18:26	0	0	0	0	0	0	18:26	0	0	0	0	0	0
18:27	0	0	0	0	0	0	18:27	0	0	0	0	0	0
18:28	0	0	0	0	0	0	18:28	0	0	0	0	0	0
18:29	0	0	0	0	0	0	18:29	0	0	0	0	0	0
18:30	0	0	0	0	0	0	18:30	0	0	0	0	0	0
18:31	0	0	0	0	0	0	18:31	0	0	0	0	0	0
18:32	0	0	0	0	0	0	18:32	0	0	0	0	0	0
18:33	0	0	0	0	0	0	18:33	0	0	0	0	0	0
18:34	0	0	0	0	0	0	18:34	0	0	0	0	0	0
18:35	0	0	0	0	0	0	18:35	0	0	0	0	0	0
18:36	0	0	0	0	0	0	18:36	0	0	0	0	0	0
18:37	0	0	0	0	0	0	18:37	0	0	0	0	0	0
18:38	0	0	0	0	0	0	18:38	0	0	0	0	0	0
18:39	0	0	0	0	0	0	18:39	0	0	0	0	0	0
18:40	0	0	0	0	0	0	18:40	0	0	0	0	0	0
18:41	0	0	0	0	0	0	18:41	0	0	0	0	0	0
18:42	0	0	0	0	0	0	18:42	0	0	0	0	0	0
18:43	0	0	0	0	0	0	18:43	0	0	0	0	0	0
18:44	0	0	0	0	0	0	18:44	0	0	0	0	0	0
18:45	0	0	0	0	0	0	18:45	0	0	0	0	0	0
18:46	0	0	0	0	0	0	18:46	0	0	0	0	0	0
18:47	0	0	0	0	0	0	18:47	0	0	0	0	0	0
18:48	0	0	0	0	0	0	18:48	0	0	0	0	0	0
18:49	0	0	0	0	0	0	18:49	0	0	0	0	0	0
18:50	0	0	0	0	0	0	18:50	0	0	0	0	0	0
18:51	0	0	0	0	0	0	18:51	1	1	0	0	0	5.75
18:52	0	0	0	0	0	0	18:52	0	0	0	0	0	0
18:53	0	0	0	0	0	0	18:53	0	0	0	0	0	0
18:54	0	0	0	0	0	0	18:54	0	0	0	0	0	0
18:55	0	0	0	0	0	0	18:55	0	0	0	0	0	0
18:56	0	0	0	0	0	0	18:56	0	0	0	0	0	0
18:57	0	0	0	0	0	0	18:57	0	0	0	0	0	0
18:58	0	0	0	0	0	0	18:58	0	0	0	0	0	0
18:59	0	0	0	0	0	0	18:59	0	0	0	0	0	0



SITE: J10

DATE: 14/06/2023

LOCATION: Bartons Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	0	0	0	0	0	0
07:01	0	0	0	0	0	0
07:02	0	0	0	0	0	0
07:03	0	0	0	0	0	0
07:04	0	0	0	0	0	0
07:05	0	0	0	0	0	0
07:06	0	0	0	0	0	0
07:07	0	0	0	0	0	0
07:08	0	0	0	0	0	0
07:09	0	0	0	0	0	0
07:10	0	0	0	0	0	0
07:11	0	0	0	0	0	0
07:12	0	0	0	0	0	0
07:13	0	0	0	0	0	0
07:14	0	0	0	0	0	0
07:15	0	0	0	0	0	0
07:16	0	0	0	0	0	0
07:17	0	0	0	0	0	0
07:18	0	0	0	0	0	0
07:19	0	0	0	0	0	0
07:20	0	0	0	0	0	0
07:21	0	0	0	0	0	0
07:22	0	0	0	0	0	0
07:23	0	0	0	0	0	0
07:24	0	0	0	0	0	0
07:25	0	0	0	0	0	0
07:26	0	0	0	0	0	0
07:27	0	0	0	0	0	0
07:28	0	0	0	0	0	0
07:29	0	0	0	0	0	0
07:30	0	0	0	0	0	0
07:31	0	0	0	0	0	0
07:32	0	0	0	0	0	0
07:33	0	0	0	0	0	0
07:34	0	0	0	0	0	0
07:35	0	0	0	0	0	0
07:36	0	0	0	0	0	0
07:37	0	0	0	0	0	0
07:38	0	0	0	0	0	0
07:39	0	0	0	0	0	0
07:40	0	0	0	0	0	0
07:41	0	0	0	0	0	0
07:42	0	0	0	0	0	0
07:43	0	0	0	0	0	0
07:44	0	0	0	0	0	0
07:45	0	0	0	0	0	0
07:46	0	0	0	0	0	0
07:47	0	0	0	0	0	0
07:48	0	0	0	0	0	0
07:49	0	0	0	0	0	0
07:50	0	0	0	0	0	0
07:51	0	0	0	0	0	0
07:52	0	0	0	0	0	0
07:53	0	0	0	0	0	0
07:54	0	0	0	0	0	0
07:55	0	0	0	0	0	0
07:56	0	0	0	0	0	0
07:57	0	0	0	0	0	0
07:58	0	0	0	0	0	0
07:59	0	0	0	0	0	0



SITE: J10

DATE: 14/06/2023

LOCATION: Bartons Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:00	0	0	0	0	0	0
08:01	0	0	0	0	0	0
08:02	0	0	0	0	0	0
08:03	0	0	0	0	0	0
08:04	0	0	0	0	0	0
08:05	0	0	0	0	0	0
08:06	0	0	0	0	0	0
08:07	0	0	0	0	0	0
08:08	0	0	0	0	0	0
08:09	0	0	0	0	0	0
08:10	0	0	0	0	0	0
08:11	0	0	0	0	0	0
08:12	0	0	0	0	0	0
08:13	0	0	0	0	0	0
08:14	0	0	0	0	0	0
08:15	0	0	0	0	0	0
08:16	0	0	0	0	0	0
08:17	0	0	0	0	0	0
08:18	0	0	0	0	0	0
08:19	0	0	0	0	0	0
08:20	0	0	0	0	0	0
08:21	0	0	0	0	0	0
08:22	0	0	0	0	0	0
08:23	0	0	0	0	0	0
08:24	0	0	0	0	0	0
08:25	0	0	0	0	0	0
08:26	0	0	0	0	0	0
08:27	0	0	0	0	0	0
08:28	0	0	0	0	0	0
08:29	0	0	0	0	0	0
08:30	0	0	0	0	0	0
08:31	0	0	0	0	0	0
08:32	0	0	0	0	0	0
08:33	0	0	0	0	0	0
08:34	0	0	0	0	0	0
08:35	0	0	0	0	0	0
08:36	0	0	0	0	0	0
08:37	0	0	0	0	0	0
08:38	0	0	0	0	0	0
08:39	0	0	0	0	0	0
08:40	0	0	0	0	0	0
08:41	0	0	0	0	0	0
08:42	0	0	0	0	0	0
08:43	0	0	0	0	0	0
08:44	0	0	0	0	0	0
08:45	0	0	0	0	0	0
08:46	0	0	0	0	0	0
08:47	0	0	0	0	0	0
08:48	0	0	0	0	0	0
08:49	0	0	0	0	0	0
08:50	0	0	0	0	0	0
08:51	0	0	0	0	0	0
08:52	0	0	0	0	0	0
08:53	0	0	0	0	0	0
08:54	0	0	0	0	0	0
08:55	0	0	0	0	0	0
08:56	0	0	0	0	0	0
08:57	0	0	0	0	0	0
08:58	0	0	0	0	0	0
08:59	0	0	0	0	0	0



SITE: J10

DATE: 14/06/2023

LOCATION: Bartons Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:00	0	0	0	0	0	0
09:01	0	0	0	0	0	0
09:02	0	0	0	0	0	0
09:03	0	0	0	0	0	0
09:04	0	0	0	0	0	0
09:05	0	0	0	0	0	0
09:06	0	0	0	0	0	0
09:07	0	0	0	0	0	0
09:08	0	0	0	0	0	0
09:09	0	0	0	0	0	0
09:10	0	0	0	0	0	0
09:11	0	0	0	0	0	0
09:12	0	0	0	0	0	0
09:13	0	0	0	0	0	0
09:14	0	0	0	0	0	0
09:15	0	0	0	0	0	0
09:16	0	0	0	0	0	0
09:17	0	0	0	0	0	0
09:18	0	0	0	0	0	0
09:19	0	0	0	0	0	0
09:20	0	0	0	0	0	0
09:21	0	0	0	0	0	0
09:22	0	0	0	0	0	0
09:23	0	0	0	0	0	0
09:24	0	0	0	0	0	0
09:25	0	0	0	0	0	0
09:26	0	0	0	0	0	0
09:27	0	0	0	0	0	0
09:28	0	0	0	0	0	0
09:29	0	0	0	0	0	0
09:30	0	0	0	0	0	0
09:31	0	0	0	0	0	0
09:32	0	0	0	0	0	0
09:33	0	0	0	0	0	0
09:34	0	0	0	0	0	0
09:35	0	0	0	0	0	0
09:36	0	0	0	0	0	0
09:37	0	0	0	0	0	0
09:38	0	0	0	0	0	0
09:39	0	0	0	0	0	0
09:40	0	0	0	0	0	0
09:41	0	0	0	0	0	0
09:42	0	0	0	0	0	0
09:43	0	0	0	0	0	0
09:44	0	0	0	0	0	0
09:45	0	0	0	0	0	0
09:46	0	0	0	0	0	0
09:47	0	0	0	0	0	0
09:48	0	0	0	0	0	0
09:49	0	0	0	0	0	0
09:50	0	0	0	0	0	0
09:51	0	0	0	0	0	0
09:52	0	0	0	0	0	0
09:53	0	0	0	0	0	0
09:54	0	0	0	0	0	0
09:55	0	0	0	0	0	0
09:56	0	0	0	0	0	0
09:57	0	0	0	0	0	0
09:58	0	0	0	0	0	0
09:59	0	0	0	0	0	0



SITE: J10

DATE: 14/06/2023

LOCATION: Bartons Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:00	0	0	0	0	0	0
16:01	0	0	0	0	0	0
16:02	0	0	0	0	0	0
16:03	0	0	0	0	0	0
16:04	0	0	0	0	0	0
16:05	0	0	0	0	0	0
16:06	0	0	0	0	0	0
16:07	0	0	0	0	0	0
16:08	0	0	0	0	0	0
16:09	0	0	0	0	0	0
16:10	0	0	0	0	0	0
16:11	0	0	0	0	0	0
16:12	0	0	0	0	0	0
16:13	0	0	0	0	0	0
16:14	0	0	0	0	0	0
16:15	0	0	0	0	0	0
16:16	0	0	0	0	0	0
16:17	0	0	0	0	0	0
16:18	0	0	0	0	0	0
16:19	0	0	0	0	0	0
16:20	0	0	0	0	0	0
16:21	0	0	0	0	0	0
16:22	0	0	0	0	0	0
16:23	0	0	0	0	0	0
16:24	0	0	0	0	0	0
16:25	0	0	0	0	0	0
16:26	0	0	0	0	0	0
16:27	0	0	0	0	0	0
16:28	0	0	0	0	0	0
16:29	0	0	0	0	0	0
16:30	0	0	0	0	0	0
16:31	0	0	0	0	0	0
16:32	0	0	0	0	0	0
16:33	0	0	0	0	0	0
16:34	0	0	0	0	0	0
16:35	0	0	0	0	0	0
16:36	0	0	0	0	0	0
16:37	0	0	0	0	0	0
16:38	0	0	0	0	0	0
16:39	0	0	0	0	0	0
16:40	0	0	0	0	0	0
16:41	0	0	0	0	0	0
16:42	0	0	0	0	0	0
16:43	0	0	0	0	0	0
16:44	0	0	0	0	0	0
16:45	0	0	0	0	0	0
16:46	0	0	0	0	0	0
16:47	0	0	0	0	0	0
16:48	0	0	0	0	0	0
16:49	0	0	0	0	0	0
16:50	0	0	0	0	0	0
16:51	0	0	0	0	0	0
16:52	0	0	0	0	0	0
16:53	0	0	0	0	0	0
16:54	0	0	0	0	0	0
16:55	0	0	0	0	0	0
16:56	0	0	0	0	0	0
16:57	0	0	0	0	0	0
16:58	0	0	0	0	0	0
16:59	0	0	0	0	0	0



SITE: J10

DATE: 14/06/2023

LOCATION: Bartons Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	0	0	0	0	0	0
17:01	0	0	0	0	0	0
17:02	0	0	0	0	0	0
17:03	0	0	0	0	0	0
17:04	0	0	0	0	0	0
17:05	0	0	0	0	0	0
17:06	0	0	0	0	0	0
17:07	0	0	0	0	0	0
17:08	0	0	0	0	0	0
17:09	0	0	0	0	0	0
17:10	0	0	0	0	0	0
17:11	0	0	0	0	0	0
17:12	0	0	0	0	0	0
17:13	0	0	0	0	0	0
17:14	0	0	0	0	0	0
17:15	0	0	0	0	0	0
17:16	0	0	0	0	0	0
17:17	0	0	0	0	0	0
17:18	0	0	0	0	0	0
17:19	0	0	0	0	0	0
17:20	0	0	0	0	0	0
17:21	0	0	0	0	0	0
17:22	0	0	0	0	0	0
17:23	0	0	0	0	0	0
17:24	0	0	0	0	0	0
17:25	0	0	0	0	0	0
17:26	0	0	0	0	0	0
17:27	0	0	0	0	0	0
17:28	0	0	0	0	0	0
17:29	0	0	0	0	0	0
17:30	0	0	0	0	0	0
17:31	0	0	0	0	0	0
17:32	0	0	0	0	0	0
17:33	0	0	0	0	0	0
17:34	0	0	0	0	0	0
17:35	0	0	0	0	0	0
17:36	0	0	0	0	0	0
17:37	0	0	0	0	0	0
17:38	0	0	0	0	0	0
17:39	0	0	0	0	0	0
17:40	0	0	0	0	0	0
17:41	0	0	0	0	0	0
17:42	0	0	0	0	0	0
17:43	0	0	0	0	0	0
17:44	0	0	0	0	0	0
17:45	0	0	0	0	0	0
17:46	0	0	0	0	0	0
17:47	0	0	0	0	0	0
17:48	0	0	0	0	0	0
17:49	0	0	0	0	0	0
17:50	0	0	0	0	0	0
17:51	0	0	0	0	0	0
17:52	0	0	0	0	0	0
17:53	0	0	0	0	0	0
17:54	0	0	0	0	0	0
17:55	0	0	0	0	0	0
17:56	0	0	0	0	0	0
17:57	0	0	0	0	0	0
17:58	0	0	0	0	0	0
17:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J10

DATE: 14/06/2023

LOCATION: Bartons Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:00	0	0	0	0	0	0
18:01	0	0	0	0	0	0
18:02	0	0	0	0	0	0
18:03	0	0	0	0	0	0
18:04	0	0	0	0	0	0
18:05	0	0	0	0	0	0
18:06	0	0	0	0	0	0
18:07	0	0	0	0	0	0
18:08	0	0	0	0	0	0
18:09	0	0	0	0	0	0
18:10	0	0	0	0	0	0
18:11	0	0	0	0	0	0
18:12	0	0	0	0	0	0
18:13	0	0	0	0	0	0
18:14	0	0	0	0	0	0
18:15	0	0	0	0	0	0
18:16	0	0	0	0	0	0
18:17	0	0	0	0	0	0
18:18	0	0	0	0	0	0
18:19	0	0	0	0	0	0
18:20	0	0	0	0	0	0
18:21	0	0	0	0	0	0
18:22	0	0	0	0	0	0
18:23	0	0	0	0	0	0
18:24	0	0	0	0	0	0
18:25	0	0	0	0	0	0
18:26	0	0	0	0	0	0
18:27	0	0	0	0	0	0
18:28	0	0	0	0	0	0
18:29	0	0	0	0	0	0
18:30	0	0	0	0	0	0
18:31	0	0	0	0	0	0
18:32	0	0	0	0	0	0
18:33	0	0	0	0	0	0
18:34	0	0	0	0	0	0
18:35	0	0	0	0	0	0
18:36	0	0	0	0	0	0
18:37	0	0	0	0	0	0
18:38	0	0	0	0	0	0
18:39	0	0	0	0	0	0
18:40	0	0	0	0	0	0
18:41	0	0	0	0	0	0
18:42	0	0	0	0	0	0
18:43	0	0	0	0	0	0
18:44	0	0	0	0	0	0
18:45	0	0	0	0	0	0
18:46	0	0	0	0	0	0
18:47	0	0	0	0	0	0
18:48	0	0	0	0	0	0
18:49	0	0	0	0	0	0
18:50	0	0	0	0	0	0
18:51	0	0	0	0	0	0
18:52	0	0	0	0	0	0
18:53	0	0	0	0	0	0
18:54	0	0	0	0	0	0
18:55	0	0	0	0	0	0
18:56	0	0	0	0	0	0
18:57	0	0	0	0	0	0
18:58	0	0	0	0	0	0
18:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J10

DATE: 14/06/2023

LOCATION: Bartons Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	0	0	0	0	0	0
07:01	0	0	0	0	0	0
07:02	0	0	0	0	0	0
07:03	0	0	0	0	0	0
07:04	0	0	0	0	0	0
07:05	0	0	0	0	0	0
07:06	0	0	0	0	0	0
07:07	0	0	0	0	0	0
07:08	0	0	0	0	0	0
07:09	0	0	0	0	0	0
07:10	0	0	0	0	0	0
07:11	0	0	0	0	0	0
07:12	1	1	0	0	0	5.75
07:13	0	0	0	0	0	0
07:14	1	1	0	0	0	5.75
07:15	0	0	0	0	0	0
07:16	0	0	0	0	0	0
07:17	1	1	0	0	0	5.75
07:18	0	0	0	0	0	0
07:19	0	0	0	0	0	0
07:20	0	0	0	0	0	0
07:21	2	2	0	0	0	11.5
07:22	0	0	0	0	0	0
07:23	0	0	0	0	0	0
07:24	0	0	0	0	0	0
07:25	0	0	0	0	0	0
07:26	2	2	0	0	0	11.5
07:27	0	0	0	0	0	0
07:28	0	0	0	0	0	0
07:29	0	0	0	0	0	0
07:30	0	0	0	0	0	0
07:31	1	1	0	0	0	5.75
07:32	0	0	0	0	0	0
07:33	0	0	0	0	0	0
07:34	2	2	0	0	0	11.5
07:35	0	0	0	0	0	0
07:36	1	1	0	0	0	5.75
07:37	1	1	0	0	0	5.75
07:38	0	0	0	0	0	0
07:39	1	1	0	0	0	5.75
07:40	0	0	0	0	0	0
07:41	0	0	0	0	0	0
07:42	2.5	1	1	0	0	14.375
07:43	3	3	0	0	0	17.25
07:44	0	0	0	0	0	0
07:45	0	0	0	0	0	0
07:46	0	0	0	0	0	0
07:47	0	0	0	0	0	0
07:48	1	1	0	0	0	5.75
07:49	0	0	0	0	0	0
07:50	0	0	0	0	0	0
07:51	2	2	0	0	0	11.5
07:52	0	0	0	0	0	0
07:53	0	0	0	0	0	0
07:54	4	4	0	0	0	23
07:55	0	0	0	0	0	0
07:56	3	3	0	0	0	17.25
07:57	0	0	0	0	0	0
07:58	0	0	0	0	0	0
07:59	1	1	0	0	0	5.75



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J10

DATE: 14/06/2023

LOCATION: Bartons Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:00	0	0	0	0	0	0
08:01	0	0	0	0	0	0
08:02	0	0	0	0	0	0
08:03	5	5	0	0	0	28.75
08:04	1	1	0	0	0	5.75
08:05	2	2	0	0	0	11.5
08:06	2	2	0	0	0	11.5
08:07	3	3	0	0	0	17.25
08:08	0	0	0	0	0	0
08:09	0	0	0	0	0	0
08:10	0	0	0	0	0	0
08:11	0	0	0	0	0	0
08:12	0	0	0	0	0	0
08:13	5	3	0	0	1	28.75
08:14	1	1	0	0	0	5.75
08:15	0	0	0	0	0	0
08:16	1	1	0	0	0	5.75
08:17	0	0	0	0	0	0
08:18	0	0	0	0	0	0
08:19	0	0	0	0	0	0
08:20	0	0	0	0	0	0
08:21	3	3	0	0	0	17.25
08:22	3	3	0	0	0	17.25
08:23	0	0	0	0	0	0
08:24	2	2	0	0	0	11.5
08:25	0	0	0	0	0	0
08:26	3	3	0	0	0	17.25
08:27	7	7	0	0	0	40.25
08:28	2	2	0	0	0	11.5
08:29	0	0	0	0	0	0
08:30	0	0	0	0	0	0
08:31	0	0	0	0	0	0
08:32	0	0	0	0	0	0
08:33	0	0	0	0	0	0
08:34	2	2	0	0	0	11.5
08:35	1	1	0	0	0	5.75
08:36	0	0	0	0	0	0
08:37	0	0	0	0	0	0
08:38	0	0	0	0	0	0
08:39	0	0	0	0	0	0
08:40	1	1	0	0	0	5.75
08:41	0	0	0	0	0	0
08:42	1	1	0	0	0	5.75
08:43	0	0	0	0	0	0
08:44	0	0	0	0	0	0
08:45	0	0	0	0	0	0
08:46	0	0	0	0	0	0
08:47	0	0	0	0	0	0
08:48	0	0	0	0	0	0
08:49	0	0	0	0	0	0
08:50	0	0	0	0	0	0
08:51	0	0	0	0	0	0
08:52	0	0	0	0	0	0
08:53	0	0	0	0	0	0
08:54	1	1	0	0	0	5.75
08:55	0	0	0	0	0	0
08:56	0	0	0	0	0	0
08:57	0	0	0	0	0	0
08:58	0	0	0	0	0	0
08:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J10

DATE: 14/06/2023

LOCATION: Bartons Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:00	0	0	0	0	0	0
09:01	0	0	0	0	0	0
09:02	0	0	0	0	0	0
09:03	0	0	0	0	0	0
09:04	0	0	0	0	0	0
09:05	0	0	0	0	0	0
09:06	0	0	0	0	0	0
09:07	0	0	0	0	0	0
09:08	0	0	0	0	0	0
09:09	0	0	0	0	0	0
09:10	0	0	0	0	0	0
09:11	0	0	0	0	0	0
09:12	1	1	0	0	0	5.75
09:13	1	1	0	0	0	5.75
09:14	0	0	0	0	0	0
09:15	0	0	0	0	0	0
09:16	2	2	0	0	0	11.5
09:17	0	0	0	0	0	0
09:18	0	0	0	0	0	0
09:19	0	0	0	0	0	0
09:20	1	1	0	0	0	5.75
09:21	1	1	0	0	0	5.75
09:22	0	0	0	0	0	0
09:23	0	0	0	0	0	0
09:24	0	0	0	0	0	0
09:25	1	1	0	0	0	5.75
09:26	0	0	0	0	0	0
09:27	0	0	0	0	0	0
09:28	0	0	0	0	0	0
09:29	0	0	0	0	0	0
09:30	0	0	0	0	0	0
09:31	0	0	0	0	0	0
09:32	0	0	0	0	0	0
09:33	0	0	0	0	0	0
09:34	0	0	0	0	0	0
09:35	0	0	0	0	0	0
09:36	0	0	0	0	0	0
09:37	2	2	0	0	0	11.5
09:38	0	0	0	0	0	0
09:39	0	0	0	0	0	0
09:40	0	0	0	0	0	0
09:41	1	1	0	0	0	5.75
09:42	4	4	0	0	0	23
09:43	0	0	0	0	0	0
09:44	0	0	0	0	0	0
09:45	1	1	0	0	0	5.75
09:46	0	0	0	0	0	0
09:47	0	0	0	0	0	0
09:48	0	0	0	0	0	0
09:49	2	2	0	0	0	11.5
09:50	0	0	0	0	0	0
09:51	0	0	0	0	0	0
09:52	0	0	0	0	0	0
09:53	0	0	0	0	0	0
09:54	0	0	0	0	0	0
09:55	0	0	0	0	0	0
09:56	0	0	0	0	0	0
09:57	0	0	0	0	0	0
09:58	3	3	0	0	0	17.25
09:59	2	2	0	0	0	11.5



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J10

DATE: 14/06/2023

LOCATION: Bartons Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:00	0	0	0	0	0	0
16:01	0	0	0	0	0	0
16:02	0	0	0	0	0	0
16:03	0	0	0	0	0	0
16:04	0	0	0	0	0	0
16:05	0	0	0	0	0	0
16:06	0	0	0	0	0	0
16:07	0	0	0	0	0	0
16:08	0	0	0	0	0	0
16:09	1	1	0	0	0	5.75
16:10	0	0	0	0	0	0
16:11	0	0	0	0	0	0
16:12	0	0	0	0	0	0
16:13	0	0	0	0	0	0
16:14	0	0	0	0	0	0
16:15	0	0	0	0	0	0
16:16	0	0	0	0	0	0
16:17	0	0	0	0	0	0
16:18	0	0	0	0	0	0
16:19	0	0	0	0	0	0
16:20	0	0	0	0	0	0
16:21	0	0	0	0	0	0
16:22	0	0	0	0	0	0
16:23	0	0	0	0	0	0
16:24	0	0	0	0	0	0
16:25	1	1	0	0	0	5.75
16:26	2	2	0	0	0	11.5
16:27	2	2	0	0	0	11.5
16:28	0	0	0	0	0	0
16:29	1	1	0	0	0	5.75
16:30	0	0	0	0	0	0
16:31	0	0	0	0	0	0
16:32	0	0	0	0	0	0
16:33	1	1	0	0	0	5.75
16:34	0	0	0	0	0	0
16:35	0	0	0	0	0	0
16:36	0	0	0	0	0	0
16:37	1	1	0	0	0	5.75
16:38	0	0	0	0	0	0
16:39	0	0	0	0	0	0
16:40	0	0	0	0	0	0
16:41	0	0	0	0	0	0
16:42	0	0	0	0	0	0
16:43	1	1	0	0	0	5.75
16:44	3	3	0	0	0	17.25
16:45	0	0	0	0	0	0
16:46	0	0	0	0	0	0
16:47	0	0	0	0	0	0
16:48	0	0	0	0	0	0
16:49	0	0	0	0	0	0
16:50	0	0	0	0	0	0
16:51	0	0	0	0	0	0
16:52	0	0	0	0	0	0
16:53	1	1	0	0	0	5.75
16:54	0	0	0	0	0	0
16:55	1	1	0	0	0	5.75
16:56	0	0	0	0	0	0
16:57	0	0	0	0	0	0
16:58	0	0	0	0	0	0
16:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J10

DATE: 14/06/2023

LOCATION: Bartons Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	0	0	0	0	0	0
17:01	0	0	0	0	0	0
17:02	0	0	0	0	0	0
17:03	0	0	0	0	0	0
17:04	0	0	0	0	0	0
17:05	0	0	0	0	0	0
17:06	0	0	0	0	0	0
17:07	0	0	0	0	0	0
17:08	1	1	0	0	0	5.75
17:09	0	0	0	0	0	0
17:10	2	2	0	0	0	11.5
17:11	2	2	0	0	0	11.5
17:12	1	1	0	0	0	5.75
17:13	1	1	0	0	0	5.75
17:14	0	0	0	0	0	0
17:15	1	1	0	0	0	5.75
17:16	0	0	0	0	0	0
17:17	0	0	0	0	0	0
17:18	0	0	0	0	0	0
17:19	0	0	0	0	0	0
17:20	0	0	0	0	0	0
17:21	0	0	0	0	0	0
17:22	0	0	0	0	0	0
17:23	0	0	0	0	0	0
17:24	3	3	0	0	0	17.25
17:25	1	1	0	0	0	5.75
17:26	0	0	0	0	0	0
17:27	0	0	0	0	0	0
17:28	0	0	0	0	0	0
17:29	0	0	0	0	0	0
17:30	1	1	0	0	0	5.75
17:31	0	0	0	0	0	0
17:32	0	0	0	0	0	0
17:33	0	0	0	0	0	0
17:34	7	7	0	0	0	40.25
17:35	9.5	8	1	0	0	54.625
17:36	1	1	0	0	0	5.75
17:37	0	0	0	0	0	0
17:38	0	0	0	0	0	0
17:39	0	0	0	0	0	0
17:40	6	6	0	0	0	34.5
17:41	4	4	0	0	0	23
17:42	4	4	0	0	0	23
17:43	1	1	0	0	0	5.75
17:44	1	1	0	0	0	5.75
17:45	0	0	0	0	0	0
17:46	2.5	1	1	0	0	14.375
17:47	1	1	0	0	0	5.75
17:48	1	1	0	0	0	5.75
17:49	0	0	0	0	0	0
17:50	0	0	0	0	0	0
17:51	0	0	0	0	0	0
17:52	2	2	0	0	0	11.5
17:53	0	0	0	0	0	0
17:54	0	0	0	0	0	0
17:55	0	0	0	0	0	0
17:56	0	0	0	0	0	0
17:57	0	0	0	0	0	0
17:58	0	0	0	0	0	0
17:59	1	1	0	0	0	5.75



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J10

DATE: 14/06/2023

LOCATION: Bartons Road / Eastleigh Road

DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:00	0	0	0	0	0	0
18:01	5	5	0	0	0	28.75
18:02	0	0	0	0	0	0
18:03	0	0	0	0	0	0
18:04	0	0	0	0	0	0
18:05	2	2	0	0	0	11.5
18:06	0	0	0	0	0	0
18:07	0	0	0	0	0	0
18:08	0	0	0	0	0	0
18:09	0	0	0	0	0	0
18:10	2	2	0	0	0	11.5
18:11	7	7	0	0	0	40.25
18:12	1	1	0	0	0	5.75
18:13	0	0	0	0	0	0
18:14	1	1	0	0	0	5.75
18:15	0	0	0	0	0	0
18:16	0	0	0	0	0	0
18:17	0	0	0	0	0	0
18:18	0	0	0	0	0	0
18:19	0	0	0	0	0	0
18:20	3	3	0	0	0	17.25
18:21	2	2	0	0	0	11.5
18:22	1	1	0	0	0	5.75
18:23	0	0	0	0	0	0
18:24	0	0	0	0	0	0
18:25	2	2	0	0	0	11.5
18:26	0	0	0	0	0	0
18:27	0	0	0	0	0	0
18:28	0	0	0	0	0	0
18:29	0	0	0	0	0	0
18:30	0	0	0	0	0	0
18:31	0	0	0	0	0	0
18:32	0	0	0	0	0	0
18:33	0	0	0	0	0	0
18:34	0	0	0	0	0	0
18:35	0	0	0	0	0	0
18:36	0	0	0	0	0	0
18:37	0	0	0	0	0	0
18:38	0	0	0	0	0	0
18:39	0	0	0	0	0	0
18:40	0	0	0	0	0	0
18:41	0	0	0	0	0	0
18:42	0	0	0	0	0	0
18:43	0	0	0	0	0	0
18:44	0	0	0	0	0	0
18:45	1	1	0	0	0	5.75
18:46	0	0	0	0	0	0
18:47	1	1	0	0	0	5.75
18:48	0	0	0	0	0	0
18:49	0	0	0	0	0	0
18:50	0	0	0	0	0	0
18:51	0	0	0	0	0	0
18:52	0	0	0	0	0	0
18:53	0	0	0	0	0	0
18:54	0	0	0	0	0	0
18:55	0	0	0	0	0	0
18:56	0	0	0	0	0	0
18:57	0	0	0	0	0	0
18:58	0	0	0	0	0	0
18:59	0	0	0	0	0	0



SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm A - Lane 1						Arm A - Lane 2							
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	1	1	0	0	0	6	07:00	2	2	0	0	0	12
07:00	0	0	0	0	0	0	07:00	0	0	0	0	0	0
07:00	0					0	07:00	0					0
07:01	1	1	0	0	0	6	07:01	0	0	0	0	0	0
07:01	0					0	07:01	0					0
07:01	0					0	07:01	0					0
07:01	1	1	0	0	0	6	07:01	0	0	0	0	0	0
07:02	3.5	2	1	0	0	20	07:02	1	1	0	0	0	6
07:02	1	1	0	0	0	6	07:02	2	2	0	0	0	12
07:02	0					0	07:02	0					0
07:02	3.5	2	1	0	0	20	07:02	2	2	0	0	0	12
07:03	1	1	0	0	0	6	07:03	0	0	0	0	0	0
07:03	0					0	07:03	0					0
07:03	0					0	07:03	0					0
07:03	1	1	0	0	0	6	07:03	0	0	0	0	0	0
07:04	0	0	0	0	0	0	07:04	0	0	0	0	0	0
07:04	0					0	07:04	0					0
07:04	0					0	07:04	0					0
07:04	0	0	0	0	0	0	07:04	0	0	0	0	0	0
07:05	1	1	0	0	0	6	07:05	0	0	0	0	0	0
07:05	0					0	07:05	0					0
07:05	0					0	07:05	0					0
07:05	1	1	0	0	0	6	07:05	0	0	0	0	0	0
07:06	1	1	0	0	0	6	07:06	4	4	0	0	0	23
07:06	0	0	0	0	0	0	07:06	3	3	0	0	0	17
07:06	0					0	07:06	0					0
07:06	1	1	0	0	0	6	07:06	4	4	0	0	0	23
07:07	0	0	0	0	0	0	07:07	1	1	0	0	0	6
07:07	0					0	07:07	0					0
07:07	0					0	07:07	0					0
07:07	0	0	0	0	0	0	07:07	1	1	0	0	0	6
07:08	1	1	0	0	0	6	07:08	0	0	0	0	0	0
07:08	0					0	07:08	0					0
07:08	0					0	07:08	0					0
07:08	1	1	0	0	0	6	07:08	0	0	0	0	0	0
07:09	2	2	0	0	0	12	07:09	2	2	0	0	0	12
07:09	0					0	07:09	0					0
07:09	0					0	07:09	0					0
07:09	2	2	0	0	0	12	07:09	2	2	0	0	0	12
07:10	2	2	0	0	0	12	07:10	2	2	0	0	0	12
07:10	0					0	07:10	0					0
07:10	0					0	07:10	0					0
07:10	2	2	0	0	0	12	07:10	2	2	0	0	0	12
07:11	0	0	0	0	0	0	07:11	5	5	0	0	0	29
07:11	0					0	07:11	0					0
07:11	0					0	07:11	0					0
07:11	0	0	0	0	0	0	07:11	5	5	0	0	0	29
07:12	1	1	0	0	0	6	07:12	17.8	14	1	1	0	102
07:12	0					0	07:12	0					0
07:12	0					0	07:12	0					0
07:12	1	1	0	0	0	6	07:12	17.8	14	1	1	0	102
07:13	1	1	0	0	0	6	07:13	0	0	0	0	0	0
07:13	0					0	07:13	0					0
07:13	0					0	07:13	0					0
07:13	1	1	0	0	0	6	07:13	0	0	0	0	0	0
07:14	1	1	0	0	0	6	07:14	4	4	0	0	0	23
07:14	1	1	0	0	0	6	07:14	2	2	0	0	0	12
07:14	0					0	07:14	0					0
07:14	1	1	0	0	0	6	07:14	4	4	0	0	0	23
07:15	0	0	0	0	0	0	07:15	0	0	0	0	0	0
07:15	0					0	07:15	0					0
07:15	0					0	07:15	0					0
07:15	0	0	0	0	0	0	07:15	0	0	0	0	0	0
07:16	0	0	0	0	0	0	07:16	9	9	0	0	0	52
07:16	0					0	07:16	0					0
07:16	0					0	07:16	0					0
07:16	0	0	0	0	0	0	07:16	9	9	0	0	0	52
07:17	4.5	3	1	0	0	26	07:17	1	1	0	0	0	6
07:17	0					0	07:17	0					0
07:17	0					0	07:17	0					0
07:17	4.5	3	1	0	0	26	07:17	1	1	0	0	0	6
07:18	1	1	0	0	0	6	07:18	1	1	0	0	0	6
07:18	0					0	07:18	0					0
07:18	0					0	07:18	0					0
07:18	1	1	0	0	0	6	07:18	1	1	0	0	0	6
07:19	2	2	0	0	0	12	07:19	1	1	0	0	0	6
07:19	0					0	07:19	0					0
07:19	0					0	07:19	0					0
07:19	2	2	0	0	0	12	07:19	1	1	0	0	0	6
07:20	0					0	07:20	0					0
07:20	0					0	07:20	0					0
07:20	0					0	07:20	0					0
07:20	0	0	0	0	0	0	07:20	0	0	0	0	0	0
07:21	0	0	0	0	0	0	07:21	5	5	0	0	0	29
07:21	0					0	07:21	0					0
07:21	0					0	07:21	0					0
07:21	0	0	0	0	0	0	07:21	5	5	0	0	0	29
07:22	1	1	0	0	0	6	07:22	2	2	0	0	0	12
07:22	0					0	07:22	0					0
07:22	0					0	07:22	0					0
07:22	1	1	0	0	0	6	07:22	2	2	0	0	0	12
07:23	1	1	0	0	0	6	07:23	2	2	0	0	0	12
07:23	0					0	07:23	0					0
07:23	0					0	07:23	0					0
07:23	1	1	0	0	0	6	07:23	2	2	0	0	0	12
07:24	0	0	0	0	0	0	07:24	6	6	0	0	0	35
07:24	0					0	07:24	0					0
07:24	0					0	07:24	0					0
07:24	0	0	0	0	0	0	07:24	6	6	0	0	0	35
07:25	1	1	0	0	0	6	07:25	6	6	0	0	0	35
07:25	0					0	07:25	0					0
07:25	0					0	07:25	0					0
07:25	1	1	0	0	0	6	07:25	6	6	0	0	0	35
07:26	0					0	07:26	0					0
07:26	0					0	07:26	0					0
07:26	0					0	07:26	0					0
07:26	0	0	0	0	0	0	07:26	0	0	0	0	0	0
07:27	3	3	0	0	0	17	07:27	1	1	0	0	0	6
07:27	0					0	07:27	0					0
07:27	0					0	07:27	0					0
07:27	3	3	0	0	0	17	07:27	1	1	0	0	0	6



SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm A - Lane 1							Arm A - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:28	3.3	1	0	1	0	19	07:28	4	4	0	0	0	23
07:28	0					0	07:28	0					0
07:28	0					0	07:28	0					0
07:28	3.3	1	0	1	0	19	07:28	4	4	0	0	0	23
07:29	0	0	0	0	0	0	07:29	0	0	0	0	0	0
07:29	0					0	07:29	0					0
07:29	0					0	07:29	0					0
07:29	0	0	0	0	0	0	07:29	0	0	0	0	0	0
07:30	0	0	0	0	0	0	07:30	1	1	0	0	0	6
07:30	0					0	07:30	0					0
07:30	0					0	07:30	0					0
07:30	0	0	0	0	0	0	07:30	1	1	0	0	0	6
07:31	0	0	0	0	0	0	07:31	5.5	4	1	0	0	32
07:31	0					0	07:31	0					0
07:31	0					0	07:31	0					0
07:31	0	0	0	0	0	0	07:31	5.5	4	1	0	0	32
07:32	0					0	07:32	0					0
07:32	0					0	07:32	0					0
07:32	0					0	07:32	0					0
07:32	0	0	0	0	0	0	07:32	0	0	0	0	0	0
07:33	1	1	0	0	0	6	07:33	4	4	0	0	0	23
07:33	0					0	07:33	0					0
07:33	0					0	07:33	0					0
07:33	1	1	0	0	0	6	07:33	4	4	0	0	0	23
07:34	0	0	0	0	0	0	07:34	7.5	6	1	0	0	43
07:34	0					0	07:34	0					0
07:34	0					0	07:34	0					0
07:34	0	0	0	0	0	0	07:34	7.5	6	1	0	0	43
07:35	0	0	0	0	0	0	07:35	0	0	0	0	0	0
07:35	0					0	07:35	0					0
07:35	0					0	07:35	0					0
07:35	0	0	0	0	0	0	07:35	0	0	0	0	0	0
07:36	0	0	0	0	0	0	07:36	4	4	0	0	0	23
07:36	0					0	07:36	0					0
07:36	0					0	07:36	0					0
07:36	0	0	0	0	0	0	07:36	4	4	0	0	0	23
07:37	2	2	0	0	0	12	07:37	8	8	0	0	0	46
07:37	0					0	07:37	0					0
07:37	0					0	07:37	0					0
07:37	2	2	0	0	0	12	07:37	8	8	0	0	0	46
07:38	0					0	07:38	0					0
07:38	0					0	07:38	0					0
07:38	0					0	07:38	0					0
07:38	0	0	0	0	0	0	07:38	0	0	0	0	0	0
07:39	1	1	0	0	0	6	07:39	2	2	0	0	0	12
07:39	0					0	07:39	0					0
07:39	0					0	07:39	0					0
07:39	1	1	0	0	0	6	07:39	2	2	0	0	0	12
07:40	0	0	0	0	0	0	07:40	9	9	0	0	0	52
07:40	0					0	07:40	0					0
07:40	0					0	07:40	0					0
07:40	0	0	0	0	0	0	07:40	9	9	0	0	0	52
07:41	1	1	0	0	0	6	07:41	4	4	0	0	0	23
07:41	0					0	07:41	0					0
07:41	0					0	07:41	0					0
07:41	1	1	0	0	0	6	07:41	4	4	0	0	0	23
07:42	2	2	0	0	0	12	07:42	4	4	0	0	0	23
07:42	0					0	07:42	0					0
07:42	0					0	07:42	0					0
07:42	2	2	0	0	0	12	07:42	4	4	0	0	0	23
07:43	3	3	0	0	0	17	07:43	1	1	0	0	0	6
07:43	0					0	07:43	0					0
07:43	0					0	07:43	0					0
07:43	3	3	0	0	0	17	07:43	1	1	0	0	0	6
07:44	0					0	07:44	0					0
07:44	0					0	07:44	0					0
07:44	0					0	07:44	0					0
07:44	0	0	0	0	0	0	07:44	0	0	0	0	0	0
07:45	1	1	0	0	0	6	07:45	4	4	0	0	0	23
07:45	0					0	07:45	0					0
07:45	0					0	07:45	0					0
07:45	1	1	0	0	0	6	07:45	4	4	0	0	0	23
07:46	0	0	0	0	0	0	07:46	2	2	0	0	0	12
07:46	0					0	07:46	0					0
07:46	0					0	07:46	0					0
07:46	0	0	0	0	0	0	07:46	2	2	0	0	0	12
07:47	0	0	0	0	0	0	07:47	4	4	0	0	0	23
07:47	0					0	07:47	0					0
07:47	0					0	07:47	0					0
07:47	0	0	0	0	0	0	07:47	4	4	0	0	0	23
07:48	4	4	0	0	0	23	07:48	3	3	0	0	0	17
07:48	0					0	07:48	0					0
07:48	0					0	07:48	0					0
07:48	4	4	0	0	0	23	07:48	3	3	0	0	0	17
07:49	0	0	0	0	0	0	07:49	10	7	2	0	0	58
07:49	0					0	07:49	0					0
07:49	0					0	07:49	0					0
07:49	0	0	0	0	0	0	07:49	10	7	2	0	0	58
07:50	0					0	07:50	0					0
07:50	0					0	07:50	0					0
07:50	0					0	07:50	0					0
07:50	0	0	0	0	0	0	07:50	0	0	0	0	0	0
07:51	3	3	0	0	0	17	07:51	2	2	0	0	0	12
07:51	0					0	07:51	0					0
07:51	0					0	07:51	0					0
07:51	3	3	0	0	0	17	07:51	2	2	0	0	0	12
07:52	3	3	0	0	0	17	07:52	5	5	0	0	0	29
07:52	0					0	07:52	0					0
07:52	0					0	07:52	0					0
07:52	3	3	0	0	0	17	07:52	5	5	0	0	0	29
07:53	1	1	0	0	0	6	07:53	7.5	6	1	0	0	43
07:53	0					0	07:53	0					0
07:53	0					0	07:53	0					0
07:53	1	1	0	0	0	6	07:53	7.5	6	1	0	0	43
07:54	0	0	0	0	0	0	07:54	10.5	9	1	0	0	60
07:54	0					0	07:54	0					0
07:54	0					0	07:54	0					0
07:54	0	0	0	0	0	0	07:54	10.5	9	1	0	0	60
07:55	0					0	07:55	0					0
07:55	0					0	07:55	0					0
07:55	0					0	07:55	0					0
07:55	0	0	0	0	0	0	07:55	0	0	0	0	0	0
07:56	0	0	0	0	0	0	07:56	4	4	0	0	0	23
07:56	0					0	07:56	0					0



SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm A - Lane 1						Arm A - Lane 2							
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:56	0					0	07:56	0					0
07:56	0	0	0	0	0	0	07:56	4	4	0	0	0	23
07:57	0	0	0	0	0	0	07:57	5	5	0	0	0	29
07:57	0					0	07:57	0					0
07:57	0					0	07:57	0					0
07:57	0	0	0	0	0	0	07:57	5	5	0	0	0	29
07:58	0	0	0	0	0	0	07:58	10	10	0	0	0	58
07:58	0					0	07:58	0					0
07:58	0					0	07:58	0					0
07:59	0	0	0	0	0	0	07:59	10	10	0	0	0	58
07:59	0	0	0	0	0	0	07:59	7.5	6	1	0	0	43
07:59	0					0	07:59	0					0
07:59	0					0	07:59	0					0
07:59	0	0	0	0	0	0	07:59	7.5	6	1	0	0	43
08:00	1	1	0	0	0	6	08:00	6	6	0	0	0	35
08:00	0					0	08:00	0					0
08:00	0					0	08:00	0					0
08:00	1	1	0	0	0	6	08:00	6	6	0	0	0	35
08:01	3	3	0	0	0	17	08:01	3	3	0	0	0	17
08:01	0					0	08:01	0					0
08:01	0					0	08:01	0					0
08:01	3	3	0	0	0	17	08:01	3	3	0	0	0	17
08:02	0					0	08:02	0					0
08:02	0					0	08:02	0					0
08:02	0					0	08:02	0					0
08:02	0	0	0	0	0	0	08:02	0	0	0	0	0	0
08:03	0	0	0	0	0	0	08:03	4.5	3	1	0	0	26
08:03	0					0	08:03	0					0
08:03	0					0	08:03	0					0
08:03	0	0	0	0	0	0	08:03	4.5	3	1	0	0	26
08:04	4.5	3	1	0	0	26	08:04	1	1	0	0	0	6
08:04	0					0	08:04	0					0
08:04	0					0	08:04	0					0
08:04	4.5	3	1	0	0	26	08:04	1	1	0	0	0	6
08:05	4.5	3	1	0	0	26	08:05	0	0	0	0	0	0
08:05	0					0	08:05	0					0
08:05	0					0	08:05	0					0
08:05	4.5	3	1	0	0	26	08:05	0	0	0	0	0	0
08:06	0	0	0	0	0	0	08:06	6	6	0	0	0	35
08:06	0					0	08:06	0					0
08:06	0					0	08:06	0					0
08:06	0	0	0	0	0	0	08:06	6	6	0	0	0	35
08:07	0					0	08:07	0					0
08:07	0					0	08:07	0					0
08:07	0					0	08:07	0					0
08:07	0	0	0	0	0	0	08:07	0	0	0	0	0	0
08:08	1	1	0	0	0	6	08:08	1	1	0	0	0	6
08:08	0					0	08:08	0					0
08:08	0					0	08:08	0					0
08:08	1	1	0	0	0	6	08:08	1	1	0	0	0	6
08:09	1	1	0	0	0	6	08:09	1	1	0	0	0	6
08:09	0					0	08:09	0					0
08:09	0					0	08:09	0					0
08:09	1	1	0	0	0	6	08:09	1	1	0	0	0	6
08:10	1	1	0	0	0	6	08:10	8	8	0	0	0	46
08:10	0					0	08:10	0					0
08:10	0					0	08:10	0					0
08:10	1	1	0	0	0	6	08:10	8	8	0	0	0	46
08:11	0	0	0	0	0	0	08:11	4	4	0	0	0	23
08:11	0					0	08:11	0					0
08:11	0					0	08:11	0					0
08:11	0	0	0	0	0	0	08:11	4	4	0	0	0	23
08:12	0	0	0	0	0	0	08:12	2.5	1	1	0	0	14
08:12	0					0	08:12	0					0
08:12	0					0	08:12	0					0
08:12	0	0	0	0	0	0	08:12	2.5	1	1	0	0	14
08:13	0					0	08:13	0					0
08:13	0					0	08:13	0					0
08:13	0					0	08:13	0					0
08:13	0	0	0	0	0	0	08:13	0	0	0	0	0	0
08:14	1	1	0	0	0	6	08:14	8	8	0	0	0	46
08:14	0					0	08:14	0					0
08:14	0					0	08:14	0					0
08:14	1	1	0	0	0	6	08:14	8	8	0	0	0	46
08:15	0	0	0	0	0	0	08:15	11	11	0	0	0	63
08:15	0					0	08:15	0					0
08:15	0					0	08:15	0					0
08:15	0	0	0	0	0	0	08:15	11	11	0	0	0	63
08:16	0	0	0	0	0	0	08:16	7	7	0	0	0	40
08:16	0					0	08:16	0					0
08:16	0					0	08:16	0					0
08:16	0	0	0	0	0	0	08:16	7	7	0	0	0	40
08:17	1	1	0	0	0	6	08:17	9	9	0	0	0	52
08:17	0					0	08:17	0					0
08:17	0					0	08:17	0					0
08:17	1	1	0	0	0	6	08:17	9	9	0	0	0	52
08:18	2	2	0	0	0	12	08:18	8	8	0	0	0	46
08:18	0					0	08:18	0					0
08:18	0					0	08:18	0					0
08:18	2	2	0	0	0	12	08:18	8	8	0	0	0	46
08:19	0					0	08:19	0					0
08:19	0					0	08:19	0					0
08:19	0					0	08:19	0					0
08:19	0	0	0	0	0	0	08:19	0	0	0	0	0	0
08:20	3	3	0	0	0	17	08:20	4	4	0	0	0	23
08:20	0					0	08:20	0					0
08:20	0					0	08:20	0					0
08:20	3	3	0	0	0	17	08:20	4	4	0	0	0	23
08:21	1	1	0	0	0	6	08:21	3	3	0	0	0	17
08:21	0					0	08:21	0					0
08:21	0					0	08:21	0					0
08:21	1	1	0	0	0	6	08:21	3	3	0	0	0	17
08:22	1	1	0	0	0	6	08:22	5.3	3	0	1	0	30
08:22	0					0	08:22	0					0
08:22	0					0	08:22	0					0
08:22	1	1	0	0	0	6	08:22	5.3	3	0	1	0	30
08:23	2	2	0	0	0	12	08:23	4	4	0	0	0	23
08:23	0					0	08:23	0					0
08:23	0					0	08:23	0					0
08:23	2	2	0	0	0	12	08:23	4	4	0	0	0	23
08:24	0	0	0	0	0	0	08:24	8	8	0	0	0	46
08:24	0					0	08:24	0					0
08:24	0					0	08:24	0					0
08:24	0	0	0	0	0	0	08:24	8	8	0	0	0	46



SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm A - Lane 1							Arm A - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:25	0					0	08:25	0					0
08:25	0					0	08:25	0					0
08:25	0					0	08:25	0					0
08:25	0	0	0	0	0	0	08:25	0	0	0	0	0	0
08:26	1	1	0	0	0	6	08:26	15	5	1	0	0	37
08:26	0					0	08:26	0					0
08:26	0					0	08:26	0					0
08:26	1	1	0	0	0	6	08:26	6.5	5	1	0	0	37
08:27	1	1	0	0	0	6	08:27	10	10	0	0	0	58
08:27	0					0	08:27	0					0
08:27	0					0	08:27	0					0
08:27	1	1	0	0	0	6	08:27	10	10	0	0	0	58
08:28	2	2	0	0	0	12	08:28	4	4	0	0	0	23
08:28	0					0	08:28	0					0
08:28	0					0	08:28	0					0
08:28	2	2	0	0	0	12	08:28	4	4	0	0	0	23
08:29	0	0	0	0	0	0	08:29	1	1	0	0	0	6
08:29	0					0	08:29	0					0
08:29	0					0	08:29	0					0
08:29	0	0	0	0	0	0	08:29	1	1	0	0	0	6
08:30	0	0	0	0	0	0	08:30	8	8	0	0	0	46
08:30	0					0	08:30	0					0
08:30	0					0	08:30	0					0
08:30	0	0	0	0	0	0	08:30	8	8	0	0	0	46
08:31	0					0	08:31	0					0
08:31	0					0	08:31	0					0
08:31	0					0	08:31	0					0
08:31	0	0	0	0	0	0	08:31	0	0	0	0	0	0
08:32	1	1	0	0	0	6	08:32	8	8	0	0	0	46
08:32	0					0	08:32	0					0
08:32	0					0	08:32	0					0
08:32	1	1	0	0	0	6	08:32	8	8	0	0	0	46
08:33	1	1	0	0	0	6	08:33	2	2	0	0	0	12
08:33	0					0	08:33	0					0
08:33	0					0	08:33	0					0
08:33	1	1	0	0	0	6	08:33	2	2	0	0	0	12
08:34	1	1	0	0	0	6	08:34	2	2	0	0	0	12
08:34	0					0	08:34	0					0
08:34	0					0	08:34	0					0
08:34	1	1	0	0	0	6	08:34	2	2	0	0	0	12
08:35	1.5	0	1	0	0	9	08:35	6	6	0	0	0	35
08:35	0					0	08:35	0					0
08:35	0					0	08:35	0					0
08:35	1.5	0	1	0	0	9	08:35	6	6	0	0	0	35
08:36	1	1	0	0	0	6	08:36	2	2	0	0	0	12
08:36	0					0	08:36	0					0
08:36	0					0	08:36	0					0
08:36	1	1	0	0	0	6	08:36	2	2	0	0	0	12
08:37	0					0	08:37	0					0
08:37	0					0	08:37	0					0
08:37	0					0	08:37	0					0
08:37	0	0	0	0	0	0	08:37	0	0	0	0	0	0
08:38	1	1	0	0	0	6	08:38	4	4	0	0	0	23
08:38	0					0	08:38	0					0
08:38	0					0	08:38	0					0
08:38	1	1	0	0	0	6	08:38	4	4	0	0	0	23
08:39	3	3	0	0	0	17	08:39	7.5	6	1	0	0	43
08:39	0					0	08:39	0					0
08:39	0					0	08:39	0					0
08:39	3	3	0	0	0	17	08:39	7.5	6	1	0	0	43
08:40	1	1	0	0	0	6	08:40	2	2	0	0	0	12
08:40	0					0	08:40	0					0
08:40	0					0	08:40	0					0
08:40	1	1	0	0	0	6	08:40	2	2	0	0	0	12
08:41	0	0	0	0	0	0	08:41	5	5	0	0	0	29
08:41	0					0	08:41	0					0
08:41	0					0	08:41	0					0
08:41	0	0	0	0	0	0	08:41	5	5	0	0	0	29
08:42	1	1	0	0	0	6	08:42	0	0	0	0	0	0
08:42	0					0	08:42	0					0
08:42	0					0	08:42	0					0
08:42	1	1	0	0	0	6	08:42	0	0	0	0	0	0
08:43	0					0	08:43	0					0
08:43	0					0	08:43	0					0
08:43	0					0	08:43	0					0
08:43	0	0	0	0	0	0	08:43	0	0	0	0	0	0
08:44	1	1	0	0	0	6	08:44	4	4	0	0	0	23
08:44	0					0	08:44	0					0
08:44	0					0	08:44	0					0
08:44	1	1	0	0	0	6	08:44	4	4	0	0	0	23
08:45	0	0	0	0	0	0	08:45	3	3	0	0	0	17
08:45	0					0	08:45	0					0
08:45	0					0	08:45	0					0
08:45	0	0	0	0	0	0	08:45	3	3	0	0	0	17
08:46	1	1	0	0	0	6	08:46	3	3	0	0	0	17
08:46	0					0	08:46	0					0
08:46	0					0	08:46	0					0
08:46	1	1	0	0	0	6	08:46	3	3	0	0	0	17
08:47	1	1	0	0	0	6	08:47	6	6	0	0	0	35
08:47	0					0	08:47	0					0
08:47	0					0	08:47	0					0
08:47	1	1	0	0	0	6	08:47	6	6	0	0	0	35
08:48	1	1	0	0	0	6	08:48	3	3	0	0	0	17
08:48	0					0	08:48	0					0
08:48	0					0	08:48	0					0
08:48	1	1	0	0	0	6	08:48	3	3	0	0	0	17
08:49	0					0	08:49	0					0
08:49	0					0	08:49	0					0
08:49	0					0	08:49	0					0
08:49	0	0	0	0	0	0	08:49	0	0	0	0	0	0
08:50	1	1	0	0	0	6	08:50	13	13	0	0	0	75
08:50	0					0	08:50	0					0
08:50	0					0	08:50	0					0
08:50	1	1	0	0	0	6	08:50	13	13	0	0	0	75
08:51	1	1	0	0	0	6	08:51	6	6	0	0	0	35
08:51	0					0	08:51	0					0
08:51	0					0	08:51	0					0
08:51	1	1	0	0	0	6	08:51	6	6	0	0	0	35
08:52	0	0	0	0	0	0	08:52	5	5	0	0	0	29
08:52	0					0	08:52	0					0
08:52	0					0	08:52	0					0
08:52	0	0	0	0	0	0	08:52	5	5	0	0	0	29
08:53	1	1	0	0	0	6	08:53	5	5	0	0	0	29
08:53	0					0	08:53	0					0



SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm A - Lane 1						Arm A - Lane 2							
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:53	0					0	08:53	0					0
08:53	1	1	0	0	0	6	08:53	5	5	0	0	0	29
08:54	0	0	0	0	0	0	08:54	3	3	0	0	0	17
08:54	0					0	08:54	0					0
08:54	0					0	08:54	0					0
08:54	0	0	0	0	0	0	08:54	3	3	0	0	0	17
08:55	0					0	08:55	0					0
08:55	0					0	08:55	0					0
08:55	0					0	08:55	0					0
08:55	0	0	0	0	0	0	08:55	0	0	0	0	0	0
08:56	3.5	2	1	0	0	20	08:56	2	2	0	0	0	12
08:56	0					0	08:56	0					0
08:56	0					0	08:56	0					0
08:56	3.5	2	1	0	0	20	08:56	2	2	0	0	0	12
08:57	2	2	0	0	0	12	08:57	10	10	0	0	0	58
08:57	0					0	08:57	0					0
08:57	0					0	08:57	0					0
08:57	2	2	0	0	0	12	08:57	10	10	0	0	0	58
08:58	0	0	0	0	0	0	08:58	4	4	0	0	0	23
08:58	0					0	08:58	0					0
08:58	0					0	08:58	0					0
08:58	0	0	0	0	0	0	08:58	4	4	0	0	0	23
08:59	3.5	2	1	0	0	20	08:59	1	1	0	0	0	6
08:59	0					0	08:59	0					0
08:59	0					0	08:59	0					0
08:59	3.5	2	1	0	0	20	08:59	1	1	0	0	0	6
09:00	0	0	0	0	0	0	09:00	6	6	0	0	0	35
09:00	0					0	09:00	0					0
09:00	0					0	09:00	0					0
09:00	0	0	0	0	0	0	09:00	6	6	0	0	0	35
09:01	0					0	09:01	0					0
09:01	0					0	09:01	0					0
09:01	0					0	09:01	0					0
09:01	0	0	0	0	0	0	09:01	0	0	0	0	0	0
09:02	0	0	0	0	0	0	09:02	6	6	0	0	0	35
09:02	0					0	09:02	0					0
09:02	0					0	09:02	0					0
09:02	0	0	0	0	0	0	09:02	6	6	0	0	0	35
09:03	4	4	0	0	0	23	09:03	3.5	2	1	0	0	20
09:03	0					0	09:03	0					0
09:03	0					0	09:03	0					0
09:03	4	4	0	0	0	23	09:03	3.5	2	1	0	0	20
09:04	0	0	0	0	0	0	09:04	4	4	1	2	0	23
09:04	0					0	09:04	0					0
09:04	0					0	09:04	0					0
09:04	0	0	0	0	0	0	09:04	4	4	1	2	0	23
09:05	1	1	0	0	0	6	09:05	5	3	0	0	1	29
09:05	0					0	09:05	0					0
09:05	0					0	09:05	0					0
09:05	1	1	0	0	0	6	09:05	5	3	0	0	1	29
09:06	3	3	0	0	0	17	09:06	4	4	0	0	0	23
09:06	0					0	09:06	0					0
09:06	0					0	09:06	0					0
09:06	3	3	0	0	0	17	09:06	4	4	0	0	0	23
09:07	0					0	09:07	0					0
09:07	0					0	09:07	0					0
09:07	0					0	09:07	0					0
09:07	0	0	0	0	0	0	09:07	0	0	0	0	0	0
09:08	0	0	0	0	0	0	09:08	1	1	0	0	0	6
09:08	0					0	09:08	0					0
09:08	0					0	09:08	0					0
09:08	0	0	0	0	0	0	09:08	1	1	0	0	0	6
09:09	0	0	0	0	0	0	09:09	5.5	4	1	0	0	32
09:09	0					0	09:09	0					0
09:09	0					0	09:09	0					0
09:09	0	0	0	0	0	0	09:09	5.5	4	1	0	0	32
09:10	0	0	0	0	0	0	09:10	2	2	0	0	0	12
09:10	0					0	09:10	0					0
09:10	0					0	09:10	0					0
09:10	0	0	0	0	0	0	09:10	2	2	0	0	0	12
09:11	3	3	0	0	0	17	09:11	2	2	0	0	0	12
09:11	0					0	09:11	0					0
09:11	0					0	09:11	0					0
09:11	3	3	0	0	0	17	09:11	2	2	0	0	0	12
09:12	1	1	0	0	0	6	09:12	5	5	0	0	0	29
09:12	0					0	09:12	0					0
09:12	0					0	09:12	0					0
09:12	1	1	0	0	0	6	09:12	5	5	0	0	0	29
09:13	0					0	09:13	0					0
09:13	0					0	09:13	0					0
09:13	0					0	09:13	0					0
09:13	0	0	0	0	0	0	09:13	0	0	0	0	0	0
09:14	1	1	0	0	0	6	09:14	4	4	0	0	0	23
09:14	0					0	09:14	0					0
09:14	0					0	09:14	0					0
09:14	1	1	0	0	0	6	09:14	4	4	0	0	0	23
09:15	0	0	0	0	0	0	09:15	2	2	0	0	0	12
09:15	0					0	09:15	0					0
09:15	0					0	09:15	0					0
09:15	0	0	0	0	0	0	09:15	2	2	0	0	0	12
09:16	2	2	0	0	0	12	09:16	1	1	0	0	0	6
09:16	0					0	09:16	0					0
09:16	0					0	09:16	0					0
09:16	2	2	0	0	0	12	09:16	1	1	0	0	0	6
09:17	0	0	0	0	0	0	09:17	2	2	0	0	0	12
09:17	0					0	09:17	0					0
09:17	0					0	09:17	0					0
09:17	0	0	0	0	0	0	09:17	2	2	0	0	0	12
09:18	2	2	0	0	0	12	09:18	0	0	0	0	0	0
09:18	0					0	09:18	0					0
09:18	0					0	09:18	0					0
09:18	2	2	0	0	0	12	09:18	0	0	0	0	0	0
09:19	0					0	09:19	0					0
09:19	0					0	09:19	0					0
09:19	0					0	09:19	0					0
09:19	0	0	0	0	0	0	09:19	0	0	0	0	0	0
09:20	0	0	0	0	0	0	09:20	2	2	0	0	0	12
09:20	0					0	09:20	0					0
09:20	0					0	09:20	0					0
09:20	0	0	0	0	0	0	09:20	2	2	0	0	0	12
09:21	0	0	0	0	0	0	09:21	1	1	0	0	0	6
09:21	0					0	09:21	0					0
09:21	0					0	09:21	0					0
09:21	0	0	0	0	0	0	09:21	1	1	0	0	0	6



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm A - Lane 1							Arm A - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:22	3	3	0	0	0	17	09:22	2	2	0	0	0	12
09:22	0					0	09:22	0					0
09:22	0					0	09:22	0					0
09:22	3	3	0	0	0	17	09:22	2	2	0	0	0	12
09:23	1	1	0	0	0	6	09:23	2	2	0	0	0	12
09:23	0					0	09:23	0					0
09:23	0					0	09:23	0					0
09:23	1	1	0	0	0	6	09:23	2	2	0	0	0	12
09:24	1	1	0	0	0	6	09:24	1	1	0	0	0	6
09:24	0					0	09:24	0					0
09:24	0					0	09:24	0					0
09:24	1	1	0	0	0	6	09:24	1	1	0	0	0	6
09:25	0					0	09:25	0					0
09:25	0					0	09:25	0					0
09:25	0	0	0	0	0	0	09:25	0	0	0	0	0	0
09:26	0	0	0	0	0	0	09:26	3	3	0	0	0	17
09:26	0					0	09:26	0					0
09:26	0					0	09:26	0					0
09:26	0	0	0	0	0	0	09:26	3	3	0	0	0	17
09:27	0	0	0	0	0	0	09:27	2	2	0	0	0	12
09:27	0					0	09:27	0					0
09:27	0					0	09:27	0					0
09:27	0	0	0	0	0	0	09:27	2	2	0	0	0	12
09:28	0	0	0	0	0	0	09:28	8	8	0	0	0	46
09:28	0					0	09:28	0					0
09:28	0					0	09:28	0					0
09:28	0	0	0	0	0	0	09:28	8	8	0	0	0	46
09:29	1	1	0	0	0	6	09:29	12	12	0	0	0	69
09:29	0					0	09:29	0					0
09:29	0					0	09:29	0					0
09:29	1	1	0	0	0	6	09:29	12	12	0	0	0	69
09:30	0	0	0	0	0	0	09:30	4	4	0	0	0	23
09:30	0					0	09:30	0					0
09:30	0					0	09:30	0					0
09:30	0	0	0	0	0	0	09:30	4	4	0	0	0	23
09:31	0					0	09:31	0					0
09:31	0					0	09:31	0					0
09:31	0					0	09:31	0					0
09:31	0	0	0	0	0	0	09:31	0	0	0	0	0	0
09:32	0	0	0	0	0	0	09:32	10	10	0	0	0	58
09:32	0					0	09:32	0					0
09:32	0					0	09:32	0					0
09:32	0	0	0	0	0	0	09:32	10	10	0	0	0	58
09:33	1	1	0	0	0	6	09:33	10	10	0	0	0	58
09:33	0					0	09:33	0					0
09:33	0					0	09:33	0					0
09:33	0	1	0	0	0	6	09:33	10	10	0	0	0	58
09:34	0					0	09:34	0					0
09:34	0					0	09:34	0					0
09:34	0					0	09:34	0					0
09:34	0	0	0	0	0	0	09:34	0	0	0	0	0	0
09:35	0	0	0	0	0	0	09:35	3	3	0	0	0	17
09:35	0					0	09:35	0					0
09:35	0					0	09:35	0					0
09:35	0	0	0	0	0	0	09:35	3	3	0	0	0	17
09:36	0	0	0	0	0	0	09:36	0	0	0	0	0	0
09:36	0					0	09:36	0					0
09:36	0					0	09:36	0					0
09:36	0	0	0	0	0	0	09:36	0	0	0	0	0	0
09:37	0	0	0	0	0	0	09:37	1	1	0	0	0	6
09:37	0					0	09:37	0					0
09:37	0					0	09:37	0					0
09:37	0	0	0	0	0	0	09:37	1	1	0	0	0	6
09:38	1	1	0	0	0	6	09:38	0	0	0	0	0	0
09:38	0					0	09:38	0					0
09:38	0					0	09:38	0					0
09:38	1	1	0	0	0	6	09:38	0	0	0	0	0	0
09:39	1	1	0	0	0	6	09:39	3	3	0	0	0	17
09:39	0					0	09:39	0					0
09:39	0					0	09:39	0					0
09:39	1	1	0	0	0	6	09:39	3	3	0	0	0	17
09:40	0					0	09:40	0					0
09:40	0					0	09:40	0					0
09:40	0					0	09:40	0					0
09:40	0	0	0	0	0	0	09:40	0	0	0	0	0	0
09:41	0	0	0	0	0	0	09:41	3	3	0	0	0	17
09:41	0					0	09:41	0					0
09:41	0					0	09:41	0					0
09:41	0	0	0	0	0	0	09:41	3	3	0	0	0	17
09:42	0	0	0	0	0	0	09:42	1	1	0	0	0	6
09:42	0					0	09:42	0					0
09:42	0					0	09:42	0					0
09:42	0	0	0	0	0	0	09:42	1	1	0	0	0	6
09:43	0	0	0	0	0	0	09:43	7	7	0	0	0	40
09:43	0					0	09:43	0					0
09:43	0					0	09:43	0					0
09:43	0	0	0	0	0	0	09:43	7	7	0	0	0	40
09:44	1	1	0	0	0	6	09:44	3	3	0	0	0	17
09:44	0					0	09:44	0					0
09:44	0					0	09:44	0					0
09:44	1	1	0	0	0	6	09:44	3	3	0	0	0	17
09:45	1	1	0	0	0	6	09:45	1	1	0	0	0	6
09:45	0					0	09:45	0					0
09:45	0					0	09:45	0					0
09:45	1	1	0	0	0	6	09:45	1	1	0	0	0	6
09:46	0					0	09:46	0					0
09:46	0					0	09:46	0					0
09:46	0					0	09:46	0					0
09:46	0	0	0	0	0	0	09:46	0	0	0	0	0	0
09:47	0	0	0	0	0	0	09:47	4	4	0	0	0	23
09:47	0					0	09:47	0					0
09:47	0					0	09:47	0					0
09:47	0	0	0	0	0	0	09:47	4	4	0	0	0	23
09:48	0	0	0	0	0	0	09:48	7	4	2	0	0	40
09:48	0					0	09:48	0					0
09:48	0					0	09:48	0					0
09:48	0	0	0	0	0	0	09:48	7	4	2	0	0	40
09:49	0	0	0	0	0	0	09:49	1	1	0	0	0	6
09:49	0					0	09:49	0					0
09:49	0					0	09:49	0					0
09:49	0	0	0	0	0	0	09:49	1	1	0	0	0	6
09:50	2	2	0	0	0	12	09:50	6.5	5	1	0	0	37
09:50	0					0	09:50	0					0



SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm A - Lane 1							Arm A - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:50	0					0	09:50	0					0
09:50	2	2	0	0	0	12	09:50	6.5	5	1	0	0	37
09:51	1	1	0	0	0	6	09:51	1	1	0	0	0	6
09:51	0					0	09:51	0					0
09:51	0					0	09:51	0					0
09:51	1	1	0	0	0	6	09:51	1	1	0	0	0	6
09:52	0					0	09:52	0					0
09:52	0					0	09:52	0					0
09:52	0					0	09:52	0					0
09:52	0	0	0	0	0	0	09:52	0	0	0	0	0	0
09:53	2	2	0	0	0	12	09:53	1	1	0	0	0	6
09:53	0					0	09:53	0					0
09:53	0					0	09:53	0					0
09:53	2	2	0	0	0	12	09:53	1	1	0	0	0	6
09:54	2	2	0	0	0	12	09:54	2	2	0	0	0	12
09:54	0					0	09:54	0					0
09:54	0					0	09:54	0					0
09:54	2	2	0	0	0	12	09:54	2	2	0	0	0	12
09:55	0	0	0	0	0	0	09:55	3	3	0	0	0	17
09:55	0					0	09:55	3	3	0	0	0	17
09:55	0					0	09:55	0					0
09:55	0	0	0	0	0	0	09:55	3	3	0	0	0	17
09:56	0	0	0	0	0	0	09:56	3	3	0	0	0	17
09:56	0					0	09:56	0					0
09:56	0					0	09:56	0					0
09:56	0	0	0	0	0	0	09:56	3	3	0	0	0	17
09:57	0	0	0	0	0	0	09:57	3	3	0	0	0	17
09:57	0					0	09:57	0					0
09:57	0					0	09:57	0					0
09:57	0	0	0	0	0	0	09:57	3	3	0	0	0	17
09:58	0					0	09:58	0					0
09:58	0					0	09:58	0					0
09:58	0					0	09:58	0					0
09:58	0	0	0	0	0	0	09:58	0	0	0	0	0	0
09:59	0	0	0	0	0	0	09:59	8	8	0	0	0	46
09:59	0					0	09:59	0					0
09:59	0					0	09:59	0					0
09:59	0	0	0	0	0	0	09:59	8	8	0	0	0	46
16:00	1	1	0	0	0	6	16:00	4	4	0	0	0	23
16:00	0					0	16:00	0					0
16:00	0					0	16:00	0					0
16:00	1	1	0	0	0	6	16:00	4	4	0	0	0	23
16:01	3	3	0	0	0	17	16:01	10	10	0	0	0	58
16:01	0					0	16:01	0					0
16:01	0					0	16:01	0					0
16:01	3	3	0	0	0	17	16:01	10	10	0	0	0	58
16:02	0	0	0	0	0	0	16:02	15	15	0	0	0	86
16:02	0					0	16:02	0					0
16:02	0					0	16:02	0					0
16:02	0	0	0	0	0	0	16:02	15	15	0	0	0	86
16:03	1	1	0	0	0	6	16:03	9	9	0	0	0	52
16:03	0					0	16:03	0					0
16:03	0					0	16:03	0					0
16:03	1	1	0	0	0	6	16:03	9	9	0	0	0	52
16:04	2	2	0	0	0	12	16:04	5	5	0	0	0	29
16:04	0					0	16:04	0					0
16:04	0					0	16:04	0					0
16:04	2	2	0	0	0	12	16:04	5	5	0	0	0	29
16:05	0	0	0	0	0	0	16:05	5	5	0	0	0	29
16:05	0					0	16:05	0					0
16:05	0					0	16:05	0					0
16:05	0	0	0	0	0	0	16:05	5	5	0	0	0	29
16:06	2	2	0	0	0	12	16:06	10	10	0	0	0	58
16:06	0					0	16:06	0					0
16:06	0					0	16:06	0					0
16:06	2	2	0	0	0	12	16:06	10	10	0	0	0	58
16:07	0					0	16:07	0					0
16:07	0					0	16:07	0					0
16:07	0					0	16:07	0					0
16:07	0	0	0	0	0	0	16:07	0	0	0	0	0	0
16:08	1	1	0	0	0	6	16:08	6	6	0	0	0	35
16:08	0					0	16:08	0					0
16:08	0					0	16:08	0					0
16:08	1	1	0	0	0	6	16:08	6	6	0	0	0	35
16:09	2	2	0	0	0	12	16:09	5	5	0	0	0	29
16:09	0					0	16:09	0					0
16:09	0					0	16:09	0					0
16:09	2	2	0	0	0	12	16:09	5	5	0	0	0	29
16:10	0	0	0	0	0	0	16:10	10	7	2	0	0	58
16:10	0					0	16:10	0					0
16:10	0					0	16:10	0					0
16:10	0	0	0	0	0	0	16:10	10	7	2	0	0	58
16:11	0	0	0	0	0	0	16:11	3	3	0	0	0	17
16:11	0					0	16:11	0					0
16:11	0					0	16:11	0					0
16:11	0	0	0	0	0	0	16:11	3	3	0	0	0	17
16:12	0					0	16:12	0					0
16:12	0					0	16:12	0					0
16:12	0					0	16:12	0					0
16:12	0	0	0	0	0	0	16:12	0	0	0	0	0	0
16:13	0	0	0	0	0	0	16:13	5	5	0	0	0	29
16:13	0					0	16:13	0					0
16:13	0					0	16:13	0					0
16:13	0	0	0	0	0	0	16:13	5	5	0	0	0	29
16:14	0	0	0	0	0	0	16:14	14	14	0	0	0	81
16:14	0					0	16:14	0					0
16:14	0					0	16:14	0					0
16:14	0	0	0	0	0	0	16:14	14	14	0	0	0	81
16:15	0					0	16:15	0					0
16:15	0					0	16:15	0					0
16:15	0					0	16:15	0					0
16:15	0	0	0	0	0	0	16:15	0	0	0	0	0	0
16:16	0	0	0	0	0	0	16:16	15	15	0	0	0	86
16:16	0					0	16:16	0					0
16:16	0					0	16:16	0					0
16:16	0	0	0	0	0	0	16:16	15	15	0	0	0	86
16:17	1	1	0	0	0	6	16:17	5	5	0	0	0	29
16:17	0					0	16:17	0					0
16:17	0					0	16:17	0					0
16:17	1	1	0	0	0	6	16:17	5	5	0	0	0	29
16:18	0	0	0	0	0	0	16:18	12	12	0	0	0	69
16:18	0					0	16:18	0					0
16:18	0					0	16:18	0					0
16:18	0	0	0	0	0	0	16:18	12	12	0	0	0	69



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm A - Lane 1						Arm A - Lane 2							
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:19	0					0	16:19	0					0
16:19	0					0	16:19	0					0
16:19	0					0	16:19	0					0
16:19	0	0	0	0	0	0	16:19	0	0	0	0	0	0
16:20	1	1	0	0	0	6	16:20	5.5	4	1	0	0	32
16:20	0					0	16:20	0					0
16:20	0					0	16:20	0					0
16:20	1	1	0	0	0	6	16:20	5.5	4	1	0	0	32
16:21	0	0	0	0	0	0	16:21	4	4	0	0	0	23
16:21	0					0	16:21	0					0
16:21	0					0	16:21	0					0
16:21	0	0	0	0	0	0	16:21	4	4	0	0	0	23
16:22	0	0	0	0	0	0	16:22	12	12	0	0	0	69
16:22	0					0	16:22	0					0
16:22	0					0	16:22	0					0
16:22	0	0	0	0	0	0	16:22	12	12	0	0	0	69
16:23	0	0	0	0	0	0	16:23	7	7	0	0	0	40
16:23	0					0	16:23	0					0
16:23	0					0	16:23	0					0
16:23	0	0	0	0	0	0	16:23	7	7	0	0	0	40
16:24	2	2	0	0	0	12	16:24	5	5	0	0	0	29
16:24	0					0	16:24	0					0
16:24	0					0	16:24	0					0
16:24	2	2	0	0	0	12	16:24	5	5	0	0	0	29
16:25	0					0	16:25	0					0
16:25	0					0	16:25	0					0
16:25	0					0	16:25	0					0
16:25	0	0	0	0	0	0	16:25	0	0	0	0	0	0
16:26	1	1	0	0	0	6	16:26	6	6	0	0	0	35
16:26	0					0	16:26	0					0
16:26	0					0	16:26	0					0
16:26	1	1	0	0	0	6	16:26	6	6	0	0	0	35
16:27	1	1	0	0	0	6	16:27	3	3	0	0	0	17
16:27	0					0	16:27	0					0
16:27	0					0	16:27	0					0
16:27	1	1	0	0	0	6	16:27	3	3	0	0	0	17
16:28	0	0	0	0	0	0	16:28	1	1	0	0	0	6
16:28	0					0	16:28	0					0
16:28	0					0	16:28	0					0
16:28	0	0	0	0	0	0	16:28	1	1	0	0	0	6
16:29	0	0	0	0	0	0	16:29	6	6	0	0	0	35
16:29	0					0	16:29	0					0
16:29	0					0	16:29	0					0
16:29	0	0	0	0	0	0	16:29	6	6	0	0	0	35
16:30	0	0	0	0	0	0	16:30	1	1	0	0	0	6
16:30	0					0	16:30	0					0
16:30	0					0	16:30	0					0
16:30	0	0	0	0	0	0	16:30	1	1	0	0	0	6
16:31	0	0	0	0	0	0	16:31	10.5	9	1	0	0	60
16:31	0					0	16:31	0					0
16:31	0					0	16:31	0					0
16:31	0	0	0	0	0	0	16:31	10.5	9	1	0	0	60
16:32	1	1	0	0	0	6	16:32	2	2	0	0	0	12
16:32	0					0	16:32	0					0
16:32	0					0	16:32	0					0
16:32	1	1	0	0	0	6	16:32	2	2	0	0	0	12
16:33	0	0	0	0	0	0	16:33	9	9	0	0	0	52
16:33	0					0	16:33	0					0
16:33	0					0	16:33	0					0
16:33	0	0	0	0	0	0	16:33	9	9	0	0	0	52
16:34	1	1	0	0	0	6	16:34	8	8	0	0	0	46
16:34	0					0	16:34	0					0
16:34	0					0	16:34	0					0
16:34	1	1	0	0	0	6	16:34	8	8	0	0	0	46
16:35	0					0	16:35	0					0
16:35	0					0	16:35	0					0
16:35	0					0	16:35	0					0
16:35	0	0	0	0	0	0	16:35	0	0	0	0	0	0
16:36	2	2	0	0	0	12	16:36	12	12	0	0	0	69
16:36	0					0	16:36	0					0
16:36	0					0	16:36	0					0
16:36	2	2	0	0	0	12	16:36	12	12	0	0	0	69
16:37	2	2	0	0	0	12	16:37	10.5	9	1	0	0	60
16:37	0					0	16:37	0					0
16:37	0					0	16:37	0					0
16:37	2	2	0	0	0	12	16:37	10.5	9	1	0	0	60
16:38	0					0	16:38	0					0
16:38	0					0	16:38	0					0
16:38	0					0	16:38	0					0
16:38	0	0	0	0	0	0	16:38	0	0	0	0	0	0
16:39	0	0	0	0	0	0	16:39	8.5	7	1	0	0	49
16:39	0					0	16:39	0					0
16:39	0					0	16:39	0					0
16:39	0	0	0	0	0	0	16:39	8.5	7	1	0	0	49
16:40	0	0	0	0	0	0	16:40	6	6	0	0	0	35
16:40	0					0	16:40	0					0
16:40	0					0	16:40	0					0
16:40	0	0	0	0	0	0	16:40	6	6	0	0	0	35
16:41	0					0	16:41	0					0
16:41	0					0	16:41	0					0
16:41	0					0	16:41	0					0
16:41	0	0	0	0	0	0	16:41	0	0	0	0	0	0
16:42	2	2	0	0	0	12	16:42	3	3	0	0	0	17
16:42	0					0	16:42	0					0
16:42	0					0	16:42	0					0
16:42	2	2	0	0	0	12	16:42	3	3	0	0	0	17
16:43	1	1	0	0	0	6	16:43	5	5	0	0	0	29
16:43	0					0	16:43	0					0
16:43	0					0	16:43	0					0
16:43	1	1	0	0	0	6	16:43	5	5	0	0	0	29
16:44	0					0	16:44	0					0
16:44	0					0	16:44	0					0
16:44	0					0	16:44	0					0
16:44	0	0	0	0	0	0	16:44	0	0	0	0	0	0
16:45	0	0	0	0	0	0	16:45	6	6	0	0	0	35
16:45	0					0	16:45	0					0
16:45	0					0	16:45	0					0
16:45	0	0	0	0	0	0	16:45	6	6	0	0	0	35
16:46	0	0	0	0	0	0	16:46	7.5	6	1	0	0	43
16:46	0					0	16:46	0					0
16:46	0					0	16:46	0					0
16:46	0	0	0	0	0	0	16:46	7.5	6	1	0	0	43
16:47	3	3	0	0	0	17	16:47	6	6	0	0	0	35
16:47	0					0	16:47	0					0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm A - Lane 1							Arm A - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:47	0					0	16:47	0					0
16:47	3	3	0	0	0	17	16:47	6	6	0	0	0	35
16:48	0					0	16:48	0					0
16:48	0					0	16:48	0					0
16:48	0					0	16:48	0					0
16:48	0	0	0	0	0	0	16:48	0	0	0	0	0	0
16:49	4	4	0	0	0	23	16:49	3	3	0	0	0	17
16:49	0					0	16:49	0					0
16:49	0					0	16:49	0					0
16:49	4	4	0	0	0	23	16:49	3	3	0	0	0	17
16:50	0	0	0	0	0	0	16:50	5	5	0	0	0	29
16:50	0					0	16:50	0					0
16:50	0					0	16:50	0					0
16:50	0	0	0	0	0	0	16:50	5	5	0	0	0	29
16:51	0	0	0	0	0	0	16:51	3	3	0	0	0	17
16:51	0					0	16:51	0					0
16:51	0					0	16:51	0					0
16:51	0	0	0	0	0	0	16:51	3	3	0	0	0	17
16:52	0	0	0	0	0	0	16:52	1	1	0	0	0	6
16:52	0					0	16:52	0					0
16:52	0					0	16:52	0					0
16:52	0	0	0	0	0	0	16:52	1	1	0	0	0	6
16:53	0					0	16:53	0					0
16:53	0					0	16:53	0					0
16:53	0					0	16:53	0					0
16:53	0	0	0	0	0	0	16:53	0	0	0	0	0	0
16:54	0	0	0	0	0	0	16:54	11	11	0	0	0	63
16:54	0					0	16:54	0					0
16:54	0					0	16:54	0					0
16:54	0	0	0	0	0	0	16:54	11	11	0	0	0	63
16:55	0	0	0	0	0	0	16:55	4	4	0	0	0	23
16:55	0					0	16:55	0					0
16:55	0					0	16:55	0					0
16:55	0	0	0	0	0	0	16:55	4	4	0	0	0	23
16:56	3	3	0	0	0	17	16:56	3	3	0	0	0	17
16:56	0					0	16:56	0					0
16:56	0					0	16:56	0					0
16:56	3	3	0	0	0	17	16:56	3	3	0	0	0	17
16:57	0					0	16:57	0					0
16:57	0					0	16:57	0					0
16:57	0					0	16:57	0					0
16:57	0	0	0	0	0	0	16:57	0	0	0	0	0	0
16:58	6	6	0	0	0	35	16:58	2	2	0	0	0	12
16:58	0					0	16:58	0					0
16:58	0					0	16:58	0					0
16:58	6	6	0	0	0	35	16:58	2	2	0	0	0	12
16:59	1	1	0	0	0	6	16:59	11.5	10	1	0	0	66
16:59	0					0	16:59	0					0
16:59	0					0	16:59	0					0
16:59	1	1	0	0	0	6	16:59	11.5	10	1	0	0	66
17:00	2	2	0	0	0	12	17:00	3	3	0	0	0	17
17:00	0					0	17:00	0					0
17:00	0					0	17:00	0					0
17:00	2	2	0	0	0	12	17:00	3	3	0	0	0	17
17:01	0	0	0	0	0	0	17:01	1	1	0	0	0	6
17:01	0					0	17:01	0					0
17:01	0					0	17:01	0					0
17:01	0	0	0	0	0	0	17:01	1	1	0	0	0	6
17:02	0					0	17:02	0					0
17:02	0					0	17:02	0					0
17:02	0	0	0	0	0	0	17:02	0	0	0	0	0	0
17:03	1	1	0	0	0	6	17:03	5	5	0	0	0	29
17:03	0					0	17:03	0					0
17:03	0					0	17:03	0					0
17:03	1	1	0	0	0	6	17:03	5	5	0	0	0	29
17:04	0	0	0	0	0	0	17:04	15	15	0	0	0	86
17:04	0					0	17:04	0					0
17:04	0					0	17:04	0					0
17:04	0	0	0	0	0	0	17:04	15	15	0	0	0	86
17:05	0	0	0	0	0	0	17:05	12	12	0	0	0	69
17:05	0					0	17:05	0					0
17:05	0					0	17:05	0					0
17:05	0	0	0	0	0	0	17:05	12	12	0	0	0	69
17:06	3	3	0	0	0	17	17:06	9	9	0	0	0	52
17:06	0					0	17:06	0					0
17:06	0					0	17:06	0					0
17:06	3	3	0	0	0	17	17:06	9	9	0	0	0	52
17:07	3	3	0	0	0	17	17:07	14	14	0	0	0	81
17:07	0					0	17:07	0					0
17:07	0					0	17:07	0					0
17:07	3	3	0	0	0	17	17:07	14	14	0	0	0	81
17:08	0					0	17:08	0					0
17:08	0					0	17:08	0					0
17:08	0					0	17:08	0					0
17:08	0	0	0	0	0	0	17:08	0	0	0	0	0	0
17:09	0	0	0	0	0	0	17:09	14.5	13	1	0	0	83
17:09	0					0	17:09	0					0
17:09	0					0	17:09	0					0
17:09	0	0	0	0	0	0	17:09	14.5	13	1	0	0	83
17:10	2	2	0	0	0	12	17:10	12.5	11	1	0	0	72
17:10	0					0	17:10	0					0
17:10	0					0	17:10	0					0
17:10	2	2	0	0	0	12	17:10	12.5	11	1	0	0	72
17:11	1	1	0	0	0	6	17:11	11	11	0	0	0	63
17:11	0					0	17:11	0					0
17:11	0					0	17:11	0					0
17:11	1	1	0	0	0	6	17:11	11	11	0	0	0	63
17:12	0					0	17:12	0					0
17:12	0					0	17:12	0					0
17:12	0					0	17:12	0					0
17:12	0	0	0	0	0	0	17:12	0	0	0	0	0	0
17:13	3	3	0	0	0	17	17:13	1	1	0	0	0	6
17:13	0					0	17:13	0					0
17:13	0					0	17:13	0					0
17:13	3	3	0	0	0	17	17:13	1	1	0	0	0	6
17:14	0	0	0	0	0	0	17:14	13	13	0	0	0	75
17:14	0					0	17:14	0					0
17:14	0					0	17:14	0					0
17:14	0	0	0	0	0	0	17:14	13	13	0	0	0	75
17:15	0					0	17:15	0					0
17:15	0					0	17:15	0					0
17:15	0					0	17:15	0					0
17:15	0	0	0	0	0	0	17:15	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm A - Lane 1							Arm A - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:16	0	0	0	0	0	0	17:16	11	9	0	0	1	63
17:16	0					0	17:16	0					0
17:16	0					0	17:16	0					0
17:16	0	0	0	0	0	0	17:16	11	9	0	0	1	63
17:17	2	2	0	0	0	12	17:17	2	2	0	0	0	12
17:17	0					0	17:17	0					0
17:17	0					0	17:17	0					0
17:17	2	2	0	0	0	12	17:17	2	2	0	0	0	12
17:18	0					0	17:18	0					0
17:18	0					0	17:18	0					0
17:18	0					0	17:18	0					0
17:18	0	0	0	0	0	0	17:18	0	0	0	0	0	0
17:19	1	1	0	0	0	6	17:19	1	1	0	0	0	6
17:19	0					0	17:19	0					0
17:19	0					0	17:19	0					0
17:19	1	1	0	0	0	6	17:19	1	1	0	0	0	6
17:20	0					0	17:20	0					0
17:20	0					0	17:20	0					0
17:20	0					0	17:20	0					0
17:20	0	0	0	0	0	0	17:20	0	0	0	0	0	0
17:21	1	1	0	0	0	6	17:21	10	10	0	0	0	58
17:21	0					0	17:21	0					0
17:21	0					0	17:21	0					0
17:21	1	1	0	0	0	6	17:21	10	10	0	0	0	58
17:22	0	0	0	0	0	0	17:22	7	7	0	0	0	40
17:22	0					0	17:22	0					0
17:22	0					0	17:22	0					0
17:22	0	0	0	0	0	0	17:22	7	7	0	0	0	40
17:23	0					0	17:23	0					0
17:23	0					0	17:23	0					0
17:23	0					0	17:23	0					0
17:23	0	0	0	0	0	0	17:23	0	0	0	0	0	0
17:24	2	2	0	0	0	12	17:24	3	3	0	0	0	17
17:24	0					0	17:24	0					0
17:24	0					0	17:24	0					0
17:24	2	2	0	0	0	12	17:24	3	3	0	0	0	17
17:25	2	2	0	0	0	12	17:25	4	4	0	0	0	23
17:25	0					0	17:25	0					0
17:25	0					0	17:25	0					0
17:25	2	2	0	0	0	12	17:25	4	4	0	0	0	23
17:26	0					0	17:26	0					0
17:26	0					0	17:26	0					0
17:26	0					0	17:26	0					0
17:26	0	0	0	0	0	0	17:26	0	0	0	0	0	0
17:27	2	2	0	0	0	12	17:27	6	6	0	0	0	35
17:27	0					0	17:27	0					0
17:27	0					0	17:27	0					0
17:27	2	2	0	0	0	12	17:27	6	6	0	0	0	35
17:28	1	1	0	0	0	6	17:28	2	2	0	0	0	12
17:28	0					0	17:28	0					0
17:28	0					0	17:28	0					0
17:28	1	1	0	0	0	6	17:28	2	2	0	0	0	12
17:29	1	1	0	0	0	6	17:29	7	7	0	0	0	40
17:29	0					0	17:29	0					0
17:29	0					0	17:29	0					0
17:29	1	1	0	0	0	6	17:29	7	7	0	0	0	40
17:30	0					0	17:30	0					0
17:30	0					0	17:30	0					0
17:30	0					0	17:30	0					0
17:30	0	0	0	0	0	0	17:30	0	0	0	0	0	0
17:31	1	1	0	0	0	6	17:31	3.5	2	1	0	0	20
17:31	0					0	17:31	0					0
17:31	0					0	17:31	0					0
17:31	1	1	0	0	0	6	17:31	3.5	2	1	0	0	20
17:32	0	0	0	0	0	0	17:32	9	9	0	0	0	52
17:32	0					0	17:32	0					0
17:32	0					0	17:32	0					0
17:32	0	0	0	0	0	0	17:32	9	9	0	0	0	52
17:33	0	0	0	0	0	0	17:33	8	8	0	0	0	46
17:33	0					0	17:33	0					0
17:33	0					0	17:33	0					0
17:33	0	0	0	0	0	0	17:33	8	8	0	0	0	46
17:34	0					0	17:34	0					0
17:34	0					0	17:34	0					0
17:34	0					0	17:34	0					0
17:34	0	0	0	0	0	0	17:34	0	0	0	0	0	0
17:35	0	0	0	0	0	0	17:35	6	6	0	0	0	35
17:35	0					0	17:35	0					0
17:35	0					0	17:35	0					0
17:35	0	0	0	0	0	0	17:35	6	6	0	0	0	35
17:36	0	0	0	0	0	0	17:36	5	5	0	0	0	29
17:36	0					0	17:36	0					0
17:36	0					0	17:36	0					0
17:36	0	0	0	0	0	0	17:36	5	5	0	0	0	29
17:37	2	2	0	0	0	12	17:37	3	3	0	0	0	17
17:37	0					0	17:37	0					0
17:37	0					0	17:37	0					0
17:37	2	2	0	0	0	12	17:37	3	3	0	0	0	17
17:38	2	2	0	0	0	12	17:38	3	3	0	0	0	17
17:38	0					0	17:38	0					0
17:38	0					0	17:38	0					0
17:38	2	2	0	0	0	12	17:38	3	3	0	0	0	17
17:39	0	0	0	0	0	0	17:39	3	3	0	0	0	17
17:39	0					0	17:39	0					0
17:39	0					0	17:39	0					0
17:39	0	0	0	0	0	0	17:39	3	3	0	0	0	17
17:40	0	0	0	0	0	0	17:40	7	7	0	0	0	40
17:40	0					0	17:40	0					0
17:40	0					0	17:40	0					0
17:40	0	0	0	0	0	0	17:40	7	7	0	0	0	40
17:41	0	0	0	0	0	0	17:41	8	8	0	0	0	46
17:41	0					0	17:41	0					0
17:41	0					0	17:41	0					0
17:41	0	0	0	0	0	0	17:41	8	8	0	0	0	46
17:42	0	0	0	0	0	0	17:42	5	5	0	0	0	29
17:42	0					0	17:42	0					0
17:42	0					0	17:42	0					0
17:42	0	0	0	0	0	0	17:42	5	5	0	0	0	29
17:43	0					0	17:43	0					0
17:43	0					0	17:43	0					0
17:43	0					0	17:43	0					0
17:43	0	0	0	0	0	0	17:43	0	0	0	0	0	0
17:44	1	1	0	0	0	6	17:44	2	2	0	0	0	12
17:44	0					0	17:44	0					0



SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm A - Lane 1						Arm A - Lane 2							
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:44	0					0	17:44	0					0
17:44	1	1	0	0	0	6	17:44	2	2	0	0	0	12
17:45	1	1	0	0	0	6	17:45	4	4	0	0	0	23
17:45	0					0	17:45	0					0
17:45	0					0	17:45	0					0
17:45	1	1	0	0	0	6	17:45	4	4	0	0	0	23
17:46	0	0	0	0	0	0	17:46	4	4	0	0	0	23
17:46	0					0	17:46	0					0
17:46	0					0	17:46	0					0
17:46	0	0	0	0	0	0	17:46	4	4	0	0	0	23
17:47	0					0	17:47	0					0
17:47	0					0	17:47	0					0
17:47	0					0	17:47	0					0
17:47	0	0	0	0	0	0	17:47	0	0	0	0	0	0
17:48	2	2	0	0	0	12	17:48	3	3	0	0	0	17
17:48	0					0	17:48	0					0
17:48	0					0	17:48	0					0
17:48	2	2	0	0	0	12	17:48	3	3	0	0	0	17
17:49	2	2	0	0	0	12	17:49	4	4	0	0	0	23
17:49	0					0	17:49	0					0
17:49	0					0	17:49	0					0
17:49	2	2	0	0	0	12	17:49	4	4	0	0	0	23
17:50	0	0	0	0	0	0	17:50	10	10	0	0	0	58
17:50	0					0	17:50	0					0
17:50	0					0	17:50	0					0
17:50	0	0	0	0	0	0	17:50	10	10	0	0	0	58
17:51	0	0	0	0	0	0	17:51	4	4	0	0	0	23
17:51	0					0	17:51	0					0
17:51	0					0	17:51	0					0
17:51	0	0	0	0	0	0	17:51	4	4	0	0	0	23
17:52	0	0	0	0	0	0	17:52	1	1	0	0	0	6
17:52	0					0	17:52	0					0
17:52	0					0	17:52	0					0
17:52	0	0	0	0	0	0	17:52	1	1	0	0	0	6
17:53	1	1	0	0	0	6	17:53	4.5	3	1	0	0	26
17:53	0					0	17:53	0					0
17:53	0					0	17:53	0					0
17:53	1	1	0	0	0	6	17:53	4.5	3	1	0	0	26
17:54	1	1	0	0	0	6	17:54	8.5	7	1	0	0	49
17:54	0					0	17:54	0					0
17:54	0					0	17:54	0					0
17:54	1	1	0	0	0	6	17:54	8.5	7	1	0	0	49
17:55	0					0	17:55	0					0
17:55	0					0	17:55	0					0
17:55	0					0	17:55	0					0
17:55	0	0	0	0	0	0	17:55	0	0	0	0	0	0
17:56	2	2	0	0	0	12	17:56	5	5	0	0	0	29
17:56	0					0	17:56	0					0
17:56	0					0	17:56	0					0
17:56	2	2	0	0	0	12	17:56	5	5	0	0	0	29
17:57	1	1	0	0	0	6	17:57	7	7	0	0	0	40
17:57	0					0	17:57	0					0
17:57	0					0	17:57	0					0
17:57	1	1	0	0	0	6	17:57	7	7	0	0	0	40
17:58	0					0	17:58	0					0
17:58	0					0	17:58	0					0
17:58	0					0	17:58	0					0
17:58	0	0	0	0	0	0	17:58	0	0	0	0	0	0
17:59	0	0	0	0	0	0	17:59	4	4	0	0	0	23
17:59	0					0	17:59	0					0
17:59	0					0	17:59	0					0
17:59	0	0	0	0	0	0	17:59	4	4	0	0	0	23
18:00	0	0	0	0	0	0	18:00	5	5	0	0	0	29
18:00	0					0	18:00	0					0
18:00	0					0	18:00	0					0
18:00	0	0	0	0	0	0	18:00	5	5	0	0	0	29
18:01	0					0	18:01	0					0
18:01	0					0	18:01	0					0
18:01	0					0	18:01	0					0
18:01	0	0	0	0	0	0	18:01	0	0	0	0	0	0
18:02	3	3	0	0	0	17	18:02	4	4	0	0	0	23
18:02	0					0	18:02	0					0
18:02	0					0	18:02	0					0
18:02	3	3	0	0	0	17	18:02	4	4	0	0	0	23
18:03	3	3	0	0	0	17	18:03	1	1	0	0	0	6
18:03	0					0	18:03	0					0
18:03	0					0	18:03	0					0
18:03	3	3	0	0	0	17	18:03	1	1	0	0	0	6
18:04	0					0	18:04	0					0
18:04	0					0	18:04	0					0
18:04	0					0	18:04	0					0
18:04	0	0	0	0	0	0	18:04	0	0	0	0	0	0
18:05	0	0	0	0	0	0	18:05	7	7	0	0	0	40
18:05	0					0	18:05	0					0
18:05	0					0	18:05	0					0
18:05	0	0	0	0	0	0	18:05	7	7	0	0	0	40
18:06	2	2	0	0	0	12	18:06	4	4	0	0	0	23
18:06	0					0	18:06	0					0
18:06	0					0	18:06	0					0
18:06	2	2	0	0	0	12	18:06	4	4	0	0	0	23
18:07	0					0	18:07	0					0
18:07	0					0	18:07	0					0
18:07	0					0	18:07	0					0
18:07	0	0	0	0	0	0	18:07	0	0	0	0	0	0
18:08	0	0	0	0	0	0	18:08	4	4	0	0	0	23
18:08	0					0	18:08	0					0
18:08	0					0	18:08	0					0
18:08	0	0	0	0	0	0	18:08	4	4	0	0	0	23
18:09	3	3	0	0	0	17	18:09	3	3	0	0	0	17
18:09	0					0	18:09	0					0
18:09	0					0	18:09	0					0
18:09	3	3	0	0	0	17	18:09	3	3	0	0	0	17
18:10	1	1	0	0	0	6	18:10	3	3	0	0	0	17
18:10	0					0	18:10	0					0
18:10	0					0	18:10	0					0
18:10	1	1	0	0	0	6	18:10	3	3	0	0	0	17
18:11	2	2	0	0	0	12	18:11	7	7	0	0	0	40
18:11	0					0	18:11	0					0
18:11	0					0	18:11	0					0
18:11	2	2	0	0	0	12	18:11	7	7	0	0	0	40
18:12	1	1	0	0	0	6	18:12	2	2	0	0	0	12
18:12	0					0	18:12	0					0
18:12	0					0	18:12	0					0
18:12	1	1	0	0	0	6	18:12	2	2	0	0	0	12



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm A - Lane 1							Arm A - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:13	0	0	0	0	0	0	18:13	3	3	0	0	0	17
18:13	0					0	18:13	0					0
18:13	0					0	18:13	0					0
18:13	0	0	0	0	0	0	18:13	3	3	0	0	0	17
18:14	0					0	18:14	0					0
18:14	0					0	18:14	0					0
18:14	0					0	18:14	0					0
18:14	0	0	0	0	0	0	18:14	0	0	0	0	0	0
18:15	1	1	0	0	0	6	18:15	8	8	0	0	0	46
18:15	0					0	18:15	0					0
18:15	0					0	18:15	0					0
18:15	1	1	0	0	0	6	18:15	8	8	0	0	0	46
18:16	1	1	0	0	0	6	18:16	1	1	0	0	0	6
18:16	0					0	18:16	0					0
18:16	0					0	18:16	0					0
18:16	1	1	0	0	0	6	18:16	1	1	0	0	0	6
18:17	2	2	0	0	0	12	18:17	2	2	0	0	0	12
18:17	0					0	18:17	0					0
18:17	0					0	18:17	0					0
18:17	2	2	0	0	0	12	18:17	2	2	0	0	0	12
18:18	0	0	0	0	0	0	18:18	4	4	0	0	0	23
18:18	0					0	18:18	0					0
18:18	0					0	18:18	0					0
18:18	0	0	0	0	0	0	18:18	4	4	0	0	0	23
18:19	0					0	18:19	0					0
18:19	0					0	18:19	0					0
18:19	0					0	18:19	0					0
18:19	0	0	0	0	0	0	18:19	0	0	0	0	0	0
18:20	1	1	0	0	0	6	18:20	2	2	0	0	0	12
18:20	0					0	18:20	0					0
18:20	0					0	18:20	0					0
18:20	1	1	0	0	0	6	18:20	2	2	0	0	0	12
18:21	0	0	0	0	0	0	18:21	2	2	0	0	0	12
18:21	0					0	18:21	0					0
18:21	0					0	18:21	0					0
18:21	0	0	0	0	0	0	18:21	2	2	0	0	0	12
18:22	0					0	18:22	0					0
18:22	0					0	18:22	0					0
18:22	0					0	18:22	0					0
18:22	0	0	0	0	0	0	18:22	0	0	0	0	0	0
18:23	0	0	0	0	0	0	18:23	7	7	0	0	0	40
18:23	0					0	18:23	0					0
18:23	0					0	18:23	0					0
18:23	0	0	0	0	0	0	18:23	7	7	0	0	0	40
18:24	4	4	0	0	0	23	18:24	2	2	0	0	0	12
18:24	0					0	18:24	0					0
18:24	0					0	18:24	0					0
18:24	4	4	0	0	0	23	18:24	2	2	0	0	0	12
18:25	0					0	18:25	0					0
18:25	0					0	18:25	0					0
18:25	0					0	18:25	0					0
18:25	0	0	0	0	0	0	18:25	0	0	0	0	0	0
18:26	1	1	0	0	0	6	18:26	1	1	0	0	0	6
18:26	0					0	18:26	0					0
18:26	0					0	18:26	0					0
18:26	1	1	0	0	0	6	18:26	1	1	0	0	0	6
18:27	0	0	0	0	0	0	18:27	8	8	0	0	0	46
18:27	0					0	18:27	0					0
18:27	0					0	18:27	0					0
18:27	0	0	0	0	0	0	18:27	8	8	0	0	0	46
18:28	0					0	18:28	0					0
18:28	0					0	18:28	0					0
18:28	0					0	18:28	0					0
18:28	0	0	0	0	0	0	18:28	0	0	0	0	0	0
18:29	1	1	0	0	0	6	18:29	3	3	0	0	0	17
18:29	0					0	18:29	0					0
18:29	0					0	18:29	0					0
18:29	1	1	0	0	0	6	18:29	3	3	0	0	0	17
18:30	2	2	0	0	0	12	18:30	8	8	0	0	0	46
18:30	0					0	18:30	0					0
18:30	0					0	18:30	0					0
18:30	2	2	0	0	0	12	18:30	8	8	0	0	0	46
18:31	0					0	18:31	0					0
18:31	0					0	18:31	0					0
18:31	0					0	18:31	0					0
18:31	0	0	0	0	0	0	18:31	0	0	0	0	0	0
18:32	0	0	0	0	0	0	18:32	6	6	0	0	0	35
18:32	0					0	18:32	0					0
18:32	0					0	18:32	0					0
18:32	0	0	0	0	0	0	18:32	6	6	0	0	0	35
18:33	0	0	0	0	0	0	18:33	1	1	0	0	0	6
18:33	0					0	18:33	0					0
18:33	0					0	18:33	0					0
18:33	0	0	0	0	0	0	18:33	1	1	0	0	0	6
18:34	1	1	0	0	0	6	18:34	3	3	0	0	0	17
18:34	0					0	18:34	0					0
18:34	0					0	18:34	0					0
18:34	1	1	0	0	0	6	18:34	3	3	0	0	0	17
18:35	0	0	0	0	0	0	18:35	1	1	0	0	0	6
18:35	0					0	18:35	0					0
18:35	0					0	18:35	0					0
18:35	0	0	0	0	0	0	18:35	1	1	0	0	0	6
18:36	1	1	0	0	0	6	18:36	1	1	0	0	0	6
18:36	0					0	18:36	0					0
18:36	0					0	18:36	0					0
18:36	1	1	0	0	0	6	18:36	1	1	0	0	0	6
18:37	1	1	0	0	0	6	18:37	1	1	0	0	0	6
18:37	0					0	18:37	0					0
18:37	0					0	18:37	0					0
18:37	1	1	0	0	0	6	18:37	1	1	0	0	0	6
18:38	0	0	0	0	0	0	18:38	1	1	0	0	0	6
18:38	1	1	0	0	0	6	18:38	5	5	0	0	0	29
18:38	0					0	18:38	0					0
18:38	1	1	0	0	0	6	18:38	5	5	0	0	0	29
18:39	0	0	0	0	0	0	18:39	5	5	0	0	0	29
18:39	0					0	18:39	0					0
18:39	0					0	18:39	0					0
18:39	0	0	0	0	0	0	18:39	5	5	0	0	0	29
18:40	0	0	0	0	0	0	18:40	3	3	0	0	0	17
18:40	0					0	18:40	0					0
18:40	0					0	18:40	0					0
18:40	0	0	0	0	0	0	18:40	3	3	0	0	0	17
18:41	1	1	0	0	0	6	18:41	3	3	0	0	0	17
18:41	0					0	18:41	0					0



SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm A - Lane 1						Arm A - Lane 2							
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:41	0					0	18:41	0					0
18:41	1	1	0	0	0	6	18:41	3	3	0	0	0	17
18:42	0	0	0	0	0	0	18:42	0	0	0	0	0	0
18:42	0					0	18:42	0					0
18:42	0					0	18:42	0					0
18:42	0	0	0	0	0	0	18:42	0	0	0	0	0	0
18:43	0	0	0	0	0	0	18:43	1	1	0	0	0	6
18:43	0					0	18:43	0					0
18:43	0					0	18:43	0					0
18:43	0	0	0	0	0	0	18:43	1	1	0	0	0	6
18:44	1	1	0	0	0	6	18:44	7	7	0	0	0	40
18:44	0					0	18:44	0					0
18:44	0					0	18:44	0					0
18:44	1	1	0	0	0	6	18:44	7	7	0	0	0	40
18:45	0	0	0	0	0	0	18:45	4	4	0	0	0	23
18:45	0					0	18:45	0					0
18:45	0					0	18:45	0					0
18:45	0	0	0	0	0	0	18:45	4	4	0	0	0	23
18:46	0	0	0	0	0	0	18:46	0	0	0	0	0	0
18:46	0					0	18:46	0					0
18:46	0					0	18:46	0					0
18:46	0	0	0	0	0	0	18:46	0	0	0	0	0	0
18:47	0	0	0	0	0	0	18:47	7	7	0	0	0	40
18:47	0					0	18:47	0					0
18:47	0					0	18:47	0					0
18:47	0	0	0	0	0	0	18:47	7	7	0	0	0	40
18:48	2	2	0	0	0	12	18:48	4	4	0	0	0	23
18:48	1	1	0	0	0	6	18:48	5	5	0	0	0	29
18:48	0					0	18:48	0					0
18:48	2	2	0	0	0	12	18:48	5	5	0	0	0	29
18:49	1	1	0	0	0	6	18:49	0	0	0	0	0	0
18:49	0					0	18:49	0					0
18:49	0					0	18:49	0					0
18:49	1	1	0	0	0	6	18:49	0	0	0	0	0	0
18:50	0	0	0	0	0	0	18:50	5	5	0	0	0	29
18:50	0					0	18:50	0					0
18:50	0					0	18:50	0					0
18:50	0	0	0	0	0	0	18:50	5	5	0	0	0	29
18:51	0	0	0	0	0	0	18:51	2	2	0	0	0	12
18:51	0					0	18:51	0					0
18:51	0					0	18:51	0					0
18:51	0	0	0	0	0	0	18:51	2	2	0	0	0	12
18:52	0	0	0	0	0	0	18:52	5	5	0	0	0	29
18:52	0					0	18:52	0					0
18:52	0					0	18:52	0					0
18:52	0	0	0	0	0	0	18:52	5	5	0	0	0	29
18:53	0	0	0	0	0	0	18:53	2	2	0	0	0	12
18:53	0					0	18:53	0					0
18:53	0					0	18:53	0					0
18:53	0	0	0	0	0	0	18:53	2	2	0	0	0	12
18:54	0	0	0	0	0	0	18:54	2	2	0	0	0	12
18:54	0					0	18:54	0					0
18:54	0					0	18:54	0					0
18:54	0	0	0	0	0	0	18:54	2	2	0	0	0	12
18:55	2.5	1	1	0	0	14	18:55	2	2	0	0	0	12
18:55	0					0	18:55	0					0
18:55	0					0	18:55	0					0
18:55	2.5	1	1	0	0	14	18:55	2	2	0	0	0	12
18:56	0	0	0	0	0	0	18:56	3	3	0	0	0	17
18:56	0					0	18:56	0					0
18:56	0					0	18:56	0					0
18:56	0	0	0	0	0	0	18:56	3	3	0	0	0	17
18:57	2	2	0	0	0	12	18:57	5	5	0	0	0	29
18:57	0					0	18:57	0					0
18:57	0					0	18:57	0					0
18:57	2	2	0	0	0	12	18:57	5	5	0	0	0	29
18:58	2	2	0	0	0	12	18:58	2	2	0	0	0	12
18:58	2	2	0	0	0	12	18:58	2	2	0	0	0	12
18:58	0					0	18:58	0					0
18:58	2	2	0	0	0	12	18:58	2	2	0	0	0	12
18:59	1	1	0	0	0	6	18:59	1	1	0	0	0	6
18:59	0					0	18:59	0					0
18:59	0					0	18:59	0					0
18:59	1	1	0	0	0	6	18:59	1	1	0	0	0	6



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm B - Lane 1						Arm B - Lane 2							
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	0	0	0	0	0	0	07:00	0	0	0	0	0	0
07:00	0	0	0	0	0	0	07:00	1	1	0	0	0	6
07:00	0					0	07:00	0					0
07:00	0	0	0	0	0	0	07:00	1	1	0	0	0	6
07:01	0	0	0	0	0	0	07:01	1	1	0	0	0	6
07:01	0					0	07:01	0					0
07:01	0					0	07:01	0					0
07:01	0	0	0	0	0	0	07:01	1	1	0	0	0	6
07:02	0	0	0	0	0	0	07:02	4.5	3	1	0	0	26
07:02	0	0	0	0	0	0	07:02	0					0
07:02	0					0	07:02	0					0
07:02	0	0	0	0	0	0	07:02	4.5	3	1	0	0	26
07:03	0	0	0	0	0	0	07:03	3	3	0	0	0	17
07:03	0					0	07:03	0	0	0	0	0	0
07:03	0					0	07:03	0					0
07:03	0	0	0	0	0	0	07:03	3	3	0	0	0	17
07:04	0	0	0	0	0	0	07:04	2	2	0	0	0	12
07:04	0					0	07:04	0					0
07:04	0					0	07:04	0					0
07:04	0	0	0	0	0	0	07:04	2	2	0	0	0	12
07:05	1	1	0	0	0	6	07:05	6.5	5	1	0	0	37
07:05	0					0	07:05	0					0
07:05	0					0	07:05	0					0
07:05	1	1	0	0	0	6	07:05	6.5	5	1	0	0	37
07:06	0	0	0	0	0	0	07:06	5	5	0	0	0	29
07:06	0	0	0	0	0	0	07:06	0					0
07:06	0					0	07:06	0					0
07:06	0	0	0	0	0	0	07:06	5	5	0	0	0	29
07:07	0	0	0	0	0	0	07:07	2	2	0	0	0	12
07:07	0					0	07:07	1	1	0	0	0	6
07:07	0					0	07:07	0					0
07:07	0	0	0	0	0	0	07:07	2	2	0	0	0	12
07:08	0	0	0	0	0	0	07:08	3.5	2	1	0	0	20
07:08	0					0	07:08	0					0
07:08	0					0	07:08	0					0
07:08	0	0	0	0	0	0	07:08	3.5	2	1	0	0	20
07:09	0	0	0	0	0	0	07:09	3	3	0	0	0	17
07:09	0					0	07:09	0					0
07:09	0					0	07:09	0					0
07:09	0	0	0	0	0	0	07:09	3	3	0	0	0	17
07:10	0	0	0	0	0	0	07:10	1	1	0	0	0	6
07:10	0					0	07:10	0					0
07:10	0					0	07:10	0					0
07:10	0	0	0	0	0	0	07:10	1	1	0	0	0	6
07:11	0	0	0	0	0	0	07:11	7	7	0	0	0	40
07:11	0					0	07:11	0					0
07:11	0					0	07:11	0					0
07:11	0	0	0	0	0	0	07:11	7	7	0	0	0	40
07:12	0	0	0	0	0	0	07:12	3	3	0	0	0	17
07:12	0					0	07:12	0					0
07:12	0					0	07:12	0					0
07:12	0	0	0	0	0	0	07:12	3	3	0	0	0	17
07:13	3	3	0	0	0	17	07:13	2	2	0	0	0	12
07:13	0					0	07:13	0					0
07:13	0					0	07:13	0					0
07:13	3	3	0	0	0	17	07:13	2	2	0	0	0	12
07:14	0	0	0	0	0	0	07:14	3	3	0	0	0	17
07:14	2	2	0	0	0	12	07:14	0					0
07:14	0					0	07:14	0					0
07:14	2	2	0	0	0	12	07:14	3	3	0	0	0	17
07:15	1	1	0	0	0	6	07:15	4	4	0	0	0	23
07:15	0					0	07:15	0					0
07:15	0					0	07:15	0					0
07:15	1	1	0	0	0	6	07:15	4	4	0	0	0	23
07:16	0	0	0	0	0	0	07:16	4	4	0	0	0	23
07:16	0					0	07:16	4	4	0	0	0	23
07:16	0					0	07:16	0					0
07:16	0	0	0	0	0	0	07:16	4	4	0	0	0	23
07:17	0	0	0	0	0	0	07:17	0					0
07:17	0					0	07:17	0					0
07:17	0					0	07:17	0					0
07:17	0	0	0	0	0	0	07:17	0	0	0	0	0	0
07:18	0	0	0	0	0	0	07:18	9	9	0	0	0	52
07:18	0					0	07:18	0					0
07:18	0					0	07:18	0					0
07:18	0	0	0	0	0	0	07:18	9	9	0	0	0	52
07:19	0	0	0	0	0	0	07:19	9.5	8	1	0	0	55
07:19	0					0	07:19	0					0
07:19	0					0	07:19	0					0
07:19	0	0	0	0	0	0	07:19	9.5	8	1	0	0	55
07:20	0					0	07:20	8.5	7	1	0	0	49
07:20	0					0	07:20	0					0
07:20	0					0	07:20	0					0
07:20	0	0	0	0	0	0	07:20	8.5	7	1	0	0	49
07:21	0	0	0	0	0	0	07:21	8	8	0	0	0	46
07:21	0					0	07:21	0					0
07:21	0					0	07:21	0					0
07:21	0	0	0	0	0	0	07:21	8	8	0	0	0	46
07:22	0	0	0	0	0	0	07:22	6	6	0	0	0	35
07:22	0					0	07:22	0					0
07:22	0					0	07:22	0					0
07:22	0	0	0	0	0	0	07:22	6	6	0	0	0	35
07:23	0	0	0	0	0	0	07:23	0					0
07:23	0					0	07:23	0					0
07:23	0					0	07:23	0					0
07:23	0	0	0	0	0	0	07:23	0	0	0	0	0	0
07:24	1	1	0	0	0	6	07:24	7	7	0	0	0	40
07:24	0					0	07:24	0					0
07:24	0					0	07:24	0					0
07:24	1	1	0	0	0	6	07:24	7	7	0	0	0	40
07:25	0	0	0	0	0	0	07:25	7	7	0	0	0	40
07:25	0					0	07:25	0					0
07:25	0					0	07:25	0					0
07:25	0	0	0	0	0	0	07:25	7	7	0	0	0	40
07:26	0					0	07:26	3	3	0	0	0	17
07:26	0					0	07:26	0					0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm B - Lane 1						Arm B - Lane 2							
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:26	0					0	07:26	0					0
07:26	0	0	0	0	0	0	07:26	3	3	0	0	0	17
07:27	0	0	0	0	0	0	07:27	6	6	0	0	0	35
07:27	0					0	07:27	0					0
07:27	0					0	07:27	0					0
07:27	0	0	0	0	0	0	07:27	6	6	0	0	0	35
07:28	0	0	0	0	0	0	07:28	4	4	0	0	0	23
07:28	0					0	07:28	0					0
07:28	0					0	07:28	0					0
07:28	0	0	0	0	0	0	07:28	4	4	0	0	0	23
07:29	1	1	0	0	0	6	07:29	0					0
07:29	0					0	07:29	0					0
07:29	0					0	07:29	0					0
07:29	1	1	0	0	0	6	07:29	0	0	0	0	0	0
07:30	1	1	0	0	0	6	07:30	7.5	6	1	0	0	43
07:30	0					0	07:30	0					0
07:30	0					0	07:30	0					0
07:30	1	1	0	0	0	6	07:30	7.5	6	1	0	0	43
07:31	0	0	0	0	0	0	07:31	5	5	0	0	0	29
07:31	0					0	07:31	0					0
07:31	0					0	07:31	0					0
07:31	0	0	0	0	0	0	07:31	5	5	0	0	0	29
07:32	0					0	07:32	7	7	0	0	0	40
07:32	0					0	07:32	0					0
07:32	0					0	07:32	0					0
07:32	0	0	0	0	0	0	07:32	7	7	0	0	0	40
07:33	2.3			1		13	07:33	5	5	0	0	0	29
07:33	0					0	07:33	0					0
07:33	0					0	07:33	0					0
07:33	2.3	0	0	1	0	13	07:33	5	5	0	0	0	29
07:34	0	0	0	0	0	0	07:34	1	1	0	0	0	6
07:34	0					0	07:34	0					0
07:34	0					0	07:34	0					0
07:34	0	0	0	0	0	0	07:34	1	1	0	0	0	6
07:35	0	0	0	0	0	0	07:35	0					0
07:35	0					0	07:35	0					0
07:35	0					0	07:35	0					0
07:35	0	0	0	0	0	0	07:35	0	0	0	0	0	0
07:36	1	1	0	0	0	6	07:36	2	2	0	0	0	12
07:36	0					0	07:36	0					0
07:36	0					0	07:36	0					0
07:36	1	1	0	0	0	6	07:36	2	2	0	0	0	12
07:37	0	0	0	0	0	0	07:37	12	12	0	0	0	69
07:37	0					0	07:37	0					0
07:37	0					0	07:37	0					0
07:37	0	0	0	0	0	0	07:37	12	12	0	0	0	69
07:38	0					0	07:38	18	18	0	0	0	104
07:38	0					0	07:38	0					0
07:38	0					0	07:38	0					0
07:38	0	0	0	0	0	0	07:38	18	18	0	0	0	104
07:39	2	2	0	0	0	12	07:39	22	22	0	0	0	127
07:39	0					0	07:39	0					0
07:39	0					0	07:39	0					0
07:39	2	2	0	0	0	12	07:39	22	22	0	0	0	127
07:40	4.5	3	1	0	0	26	07:40	22.5	21	1	0	0	129
07:40	0					0	07:40	0					0
07:40	0					0	07:40	0					0
07:40	4.5	3	1	0	0	26	07:40	22.5	21	1	0	0	129
07:41	0	0	0	0	0	0	07:41	0					0
07:41	0					0	07:41	0					0
07:41	0					0	07:41	0					0
07:41	0	0	0	0	0	0	07:41	0	0	0	0	0	0
07:42	2	2	0	0	0	12	07:42	15.5	14	1	0	0	89
07:42	0					0	07:42	0					0
07:42	0					0	07:42	0					0
07:42	2	2	0	0	0	12	07:42	15.5	14	1	0	0	89
07:43	0	0	0	0	0	0	07:43	21.5	20	1	0	0	124
07:43	0					0	07:43	0					0
07:43	0					0	07:43	0					0
07:43	0	0	0	0	0	0	07:43	21.5	20	1	0	0	124
07:44	0					0	07:44	25	22	2	0	0	144
07:44	0					0	07:44	0					0
07:44	0					0	07:44	0					0
07:44	0	0	0	0	0	0	07:44	25	22	2	0	0	144
07:45	0	0	0	0	0	0	07:45	23	20	2	0	0	132
07:45	0					0	07:45	0					0
07:45	0					0	07:45	0					0
07:45	0	0	0	0	0	0	07:45	23	20	2	0	0	132
07:46	2	2	0	0	0	12	07:46	20.5	19	1	0	0	118
07:46	0					0	07:46	0					0
07:46	0					0	07:46	0					0
07:46	2	2	0	0	0	12	07:46	20.5	19	1	0	0	118
07:47	0	0	0	0	0	0	07:47	0					0
07:47	0					0	07:47	0					0
07:47	0					0	07:47	0					0
07:47	0	0	0	0	0	0	07:47	0	0	0	0	0	0
07:48	0	0	0	0	0	0	07:48	14.5	13	1	0	0	83
07:48	0					0	07:48	0					0
07:48	0					0	07:48	0					0
07:48	0	0	0	0	0	0	07:48	14.5	13	1	0	0	83
07:49	0	0	0	0	0	0	07:49	19	19	0	0	0	109
07:49	0					0	07:49	0					0
07:49	0					0	07:49	0					0
07:49	0	0	0	0	0	0	07:49	19	19	0	0	0	109
07:50	0					0	07:50	17	17	0	0	0	98
07:50	0					0	07:50	0					0
07:50	0					0	07:50	0					0
07:50	0	0	0	0	0	0	07:50	17	17	0	0	0	98
07:51	1	1	0	0	0	6	07:51	14.5	13	1	0	0	83
07:51	0					0	07:51	0					0
07:51	0					0	07:51	0					0
07:51	1	1	0	0	0	6	07:51	14.5	13	1	0	0	83
07:52	0	0	0	0	0	0	07:52	12.5	11	1	0	0	72
07:52	0					0	07:52	0					0
07:52	0					0	07:52	0					0
07:52	0	0	0	0	0	0	07:52	12.5	11	1	0	0	72
07:53	1	1	0	0	0	6	07:53	0					0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm B - Lane 1							Arm B - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:53	0					0	07:53	0					0
07:53	0					0	07:53	0					0
07:53	1	1	0	0	0	6	07:53	0	0	0	0	0	0
07:54	1	1	0	0	0	6	07:54	7	7	0	0	0	40
07:54	0					0	07:54	0					0
07:54	0					0	07:54	0					0
07:54	1	1	0	0	0	6	07:54	7	7	0	0	0	40
07:55	0					0	07:55	10	10	0	0	0	58
07:55	0					0	07:55	0					0
07:55	0					0	07:55	0					0
07:55	0	0	0	0	0	0	07:55	10	10	0	0	0	58
07:56	0	0	0	0	0	0	07:56	9	9	0	0	0	52
07:56	0					0	07:56	0					0
07:56	0					0	07:56	0					0
07:56	0	0	0	0	0	0	07:56	9	9	0	0	0	52
07:57	0	0	0	0	0	0	07:57	13.5	12	1	0	0	78
07:57	0					0	07:57	0					0
07:57	0					0	07:57	0					0
07:57	0	0	0	0	0	0	07:57	13.5	12	1	0	0	78
07:58	1	1	0	0	0	6	07:58	12	9	2	0	0	69
07:58	0					0	07:58	0					0
07:58	0					0	07:58	0					0
07:58	1	1	0	0	0	6	07:58	12	9	2	0	0	69
07:59	0	0	0	0	0	0	07:59	0					0
07:59	0					0	07:59	0					0
07:59	0					0	07:59	0					0
07:59	0	0	0	0	0	0	07:59	0	0	0	0	0	0
08:00	0	0	0	0	0	0	08:00	8.5	4	3	0	0	49
08:00	0					0	08:00	0					0
08:00	0					0	08:00	0					0
08:00	0	0	0	0	0	0	08:00	8.5	4	3	0	0	49
08:01	0	0	0	0	0	0	08:01	11.5	10	1	0	0	66
08:01	0					0	08:01	0					0
08:01	0					0	08:01	0					0
08:01	0	0	0	0	0	0	08:01	11.5	10	1	0	0	66
08:02	0					0	08:02	8	8	0	0	0	46
08:02	0					0	08:02	0					0
08:02	0					0	08:02	0					0
08:02	0	0	0	0	0	0	08:02	8	8	0	0	0	46
08:03	5	5	0	0	0	29	08:03	5	5	0	0	0	29
08:03	0					0	08:03	0					0
08:03	0					0	08:03	0					0
08:03	5	5	0	0	0	29	08:03	5	5	0	0	0	29
08:04	0	0	0	0	0	0	08:04	10	8	0	0	1	58
08:04	0					0	08:04	0					0
08:04	0					0	08:04	0					0
08:04	0	0	0	0	0	0	08:04	10	8	0	0	1	58
08:05	1	1	0	0	0	6	08:05	0					0
08:05	0					0	08:05	0					0
08:05	0					0	08:05	0					0
08:05	1	1	0	0	0	6	08:05	0	0	0	0	0	0
08:06	1	1	0	0	0	6	08:06	7	5	0	0	1	40
08:06	0					0	08:06	0					0
08:06	0					0	08:06	0					0
08:06	1	1	0	0	0	6	08:06	7	5	0	0	1	40
08:07	0					0	08:07	6	6	0	0	0	35
08:07	0					0	08:07	0					0
08:07	0					0	08:07	0					0
08:07	0	0	0	0	0	0	08:07	6	6	0	0	0	35
08:08	0	0	0	0	0	0	08:08	7	7	0	0	0	40
08:08	0					0	08:08	0					0
08:08	0					0	08:08	0					0
08:08	0	0	0	0	0	0	08:08	7	7	0	0	0	40
08:09	2	2	0	0	0	12	08:09	5	5	0	0	0	29
08:09	0					0	08:09	0					0
08:09	0					0	08:09	0					0
08:09	2	2	0	0	0	12	08:09	5	5	0	0	0	29
08:10	0	0	0	0	0	0	08:10	8.5	7	1	0	0	49
08:10	0					0	08:10	0					0
08:10	0					0	08:10	0					0
08:10	0	0	0	0	0	0	08:10	8.5	7	1	0	0	49
08:11	2	2	0	0	0	12	08:11	0					0
08:11	0					0	08:11	0					0
08:11	0					0	08:11	0					0
08:11	2	2	0	0	0	12	08:11	0	0	0	0	0	0
08:12	4	4	0	0	0	23	08:12	17	14	2	0	0	98
08:12	0					0	08:12	0					0
08:12	0					0	08:12	0					0
08:12	4	4	0	0	0	23	08:12	17	14	2	0	0	98
08:13	0					0	08:13	14.5	13	1	0	0	83
08:13	0					0	08:13	0					0
08:13	0					0	08:13	0					0
08:13	0	0	0	0	0	0	08:13	14.5	13	1	0	0	83
08:14	1	1	0	0	0	6	08:14	11.5	10	1	0	0	66
08:14	0					0	08:14	0					0
08:14	0					0	08:14	0					0
08:14	1	1	0	0	0	6	08:14	11.5	10	1	0	0	66
08:15	0	0	0	0	0	0	08:15	11	11	0	0	0	63
08:15	0					0	08:15	0					0
08:15	0					0	08:15	0					0
08:15	0	0	0	0	0	0	08:15	11	11	0	0	0	63
08:16	1	1	0	0	0	6	08:16	8	8	0	0	0	46
08:16	0					0	08:16	0					0
08:16	0					0	08:16	0					0
08:16	1	1	0	0	0	6	08:16	8	8	0	0	0	46
08:17	1	1	0	0	0	6	08:17	0					0
08:17	0					0	08:17	0					0
08:17	0					0	08:17	0					0
08:17	1	1	0	0	0	6	08:17	0	0	0	0	0	0
08:18	1.5		1			9	08:18	5	5	0	0	0	29
08:18	0					0	08:18	0					0
08:18	0					0	08:18	0					0
08:18	1.5	0	1	0	0	9	08:18	5	5	0	0	0	29
08:19	0					0	08:19	10	10	0	0	0	58
08:19	0					0	08:19	0					0
08:19	0					0	08:19	0					0
08:19	0	0	0	0	0	0	08:19	10	10	0	0	0	58



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm B - Lane 1							Arm B - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:20	0	0	0	0	0	0	08:20	7	7	0	0	0	40
08:20	0					0	08:20	0					0
08:20	0					0	08:20	0					0
08:20	0	0	0	0	0	0	08:20	7	7	0	0	0	40
08:21	1	1	0	0	0	6	08:21	9	9	0	0	0	52
08:21	0					0	08:21	0					0
08:21	0					0	08:21	0					0
08:21	1	1	0	0	0	6	08:21	9	9	0	0	0	52
08:22	0	0	0	0	0	0	08:22	10.5	9	1	0	0	60
08:22	0					0	08:22	0					0
08:22	0					0	08:22	0					0
08:22	0	0	0	0	0	0	08:22	10.5	9	1	0	0	60
08:23	0	0	0	0	0	0	08:23	0					0
08:23	0					0	08:23	0					0
08:23	0					0	08:23	0					0
08:23	0	0	0	0	0	0	08:23	0	0	0	0	0	0
08:24	1	1	0	0	0	6	08:24	11.5	10	1	0	0	66
08:24	0					0	08:24	0					0
08:24	0					0	08:24	0					0
08:24	1	1	0	0	0	6	08:24	11.5	10	1	0	0	66
08:25	0					0	08:25	13	13	0	0	0	75
08:25	0					0	08:25	0					0
08:25	0					0	08:25	0					0
08:25	0	0	0	0	0	0	08:25	13	13	0	0	0	75
08:26	0	0	0	0	0	0	08:26	7	7	0	0	0	40
08:26	0					0	08:26	0					0
08:26	0					0	08:26	0					0
08:26	0	0	0	0	0	0	08:26	7	7	0	0	0	40
08:27	1	1	0	0	0	6	08:27	2	2	0	0	0	12
08:27	0					0	08:27	0					0
08:27	0					0	08:27	0					0
08:27	1	1	0	0	0	6	08:27	2	2	0	0	0	12
08:28	0	0	0	0	0	0	08:28	3	3	0	0	0	17
08:28	0					0	08:28	0					0
08:28	0					0	08:28	0					0
08:28	0	0	0	0	0	0	08:28	3	3	0	0	0	17
08:29	0	0	0	0	0	0	08:29	0					0
08:29	0					0	08:29	0					0
08:29	0					0	08:29	0					0
08:29	0	0	0	0	0	0	08:29	0	0	0	0	0	0
08:30	0	0	0	0	0	0	08:30	6	6	0	0	0	35
08:30	0					0	08:30	0					0
08:30	0					0	08:30	0					0
08:30	0	0	0	0	0	0	08:30	6	6	0	0	0	35
08:31	0					0	08:31	9	9	0	0	0	52
08:31	0					0	08:31	0					0
08:31	0					0	08:31	0					0
08:31	0	0	0	0	0	0	08:31	9	9	0	0	0	52
08:32	0	0	0	0	0	0	08:32	9	9	0	0	0	52
08:32	0					0	08:32	0					0
08:32	0					0	08:32	0					0
08:32	0	0	0	0	0	0	08:32	9	9	0	0	0	52
08:33	0	0	0	0	0	0	08:33	10	10	0	0	0	58
08:33	0					0	08:33	0					0
08:33	0					0	08:33	0					0
08:33	0	0	0	0	0	0	08:33	10	10	0	0	0	58
08:34	0	0	0	0	0	0	08:34	11	11	0	0	0	63
08:34	0					0	08:34	0					0
08:34	0					0	08:34	0					0
08:34	0	0	0	0	0	0	08:34	11	11	0	0	0	63
08:35	0	0	0	0	0	0	08:35	0					0
08:35	0					0	08:35	0					0
08:35	0					0	08:35	0					0
08:35	0	0	0	0	0	0	08:35	0	0	0	0	0	0
08:36	1	1	0	0	0	6	08:36	15.5	14	1	0	0	89
08:36	0					0	08:36	0					0
08:36	0					0	08:36	0					0
08:36	1	1	0	0	0	6	08:36	15.5	14	1	0	0	89
08:37	0					0	08:37	17	17	0	0	0	98
08:37	0					0	08:37	0					0
08:37	0					0	08:37	0					0
08:37	0	0	0	0	0	0	08:37	17	17	0	0	0	98
08:38	1	1	0	0	0	6	08:38	22.5	21	1	0	0	129
08:38	0					0	08:38	0					0
08:38	0					0	08:38	0					0
08:38	1	1	0	0	0	6	08:38	22.5	21	1	0	0	129
08:39	0	0	0	0	0	0	08:39	23.5	22	1	0	0	135
08:39	0					0	08:39	0					0
08:39	0					0	08:39	0					0
08:39	0	0	0	0	0	0	08:39	23.5	22	1	0	0	135
08:40	2.5	1	1	0	0	14	08:40	19.5	18	1	0	0	112
08:40	0					0	08:40	0					0
08:40	0					0	08:40	0					0
08:40	2.5	1	1	0	0	14	08:40	19.5	18	1	0	0	112
08:41	0	0	0	0	0	0	08:41	0					0
08:41	0					0	08:41	0					0
08:41	0					0	08:41	0					0
08:41	0	0	0	0	0	0	08:41	0	0	0	0	0	0
08:42	2	2	0	0	0	12	08:42	19.5	18	1	0	0	112
08:42	0					0	08:42	0					0
08:42	0					0	08:42	0					0
08:42	2	2	0	0	0	12	08:42	19.5	18	1	0	0	112
08:43	0					0	08:43	17.5	16	1	0	0	101
08:43	0					0	08:43	0					0
08:43	0					0	08:43	0					0
08:43	0	0	0	0	0	0	08:43	17.5	16	1	0	0	101
08:44	0	0	0	0	0	0	08:44	12	12	0	0	0	69
08:44	0					0	08:44	0					0
08:44	0					0	08:44	0					0
08:44	0	0	0	0	0	0	08:44	12	12	0	0	0	69
08:45	4	4	0	0	0	23	08:45	12	12	0	0	0	69
08:45	0					0	08:45	0					0
08:45	0					0	08:45	0					0
08:45	4	4	0	0	0	23	08:45	12	12	0	0	0	69
08:46	0	0	0	0	0	0	08:46	10	10	0	0	0	58
08:46	0					0	08:46	0					0
08:46	0					0	08:46	0					0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm B - Lane 1							Arm B - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:46	0	0	0	0	0	0	08:46	10	10	0	0	0	58
08:47	0	0	0	0	0	0	08:47	0					0
08:47	0					0	08:47	0					0
08:47	0					0	08:47	0					0
08:47	0	0	0	0	0	0	08:47	0	0	0	0	0	0
08:48	1	1	0	0	0	6	08:48	13	13	0	0	0	75
08:48	0					0	08:48	0					0
08:48	0					0	08:48	0					0
08:48	1	1	0	0	0	6	08:48	13	13	0	0	0	75
08:49	0					0	08:49	13	13	0	0	0	75
08:49	0					0	08:49	0					0
08:49	0	0	0	0	0	0	08:49	0					0
08:49	0	0	0	0	0	0	08:49	13	13	0	0	0	75
08:50	0	0	0	0	0	0	08:50	17	15	0	0	1	98
08:50	0					0	08:50	0					0
08:50	0					0	08:50	0					0
08:50	0	0	0	0	0	0	08:50	17	15	0	0	1	98
08:51	3	3	0	0	0	17	08:51	13	11	0	0	1	75
08:51	0					0	08:51	0					0
08:51	0					0	08:51	0					0
08:51	3	3	0	0	0	17	08:51	13	11	0	0	1	75
08:52	0	0	0	0	0	0	08:52	13	13	0	0	0	75
08:52	0					0	08:52	0					0
08:52	0					0	08:52	0					0
08:52	0	0	0	0	0	0	08:52	13	13	0	0	0	75
08:53	0	0	0	0	0	0	08:53	0					0
08:53	0					0	08:53	0					0
08:53	0					0	08:53	0					0
08:53	0	0	0	0	0	0	08:53	0	0	0	0	0	0
08:54	0	0	0	0	0	0	08:54	9	9	0	0	0	52
08:54	0					0	08:54	0					0
08:54	0					0	08:54	0					0
08:54	0	0	0	0	0	0	08:54	9	9	0	0	0	52
08:55	0					0	08:55	17	17	0	0	0	98
08:55	0					0	08:55	0					0
08:55	0					0	08:55	0					0
08:55	0	0	0	0	0	0	08:55	17	17	0	0	0	98
08:56	0	0	0	0	0	0	08:56	17.5	16	1	0	0	101
08:56	0					0	08:56	0					0
08:56	0					0	08:56	0					0
08:56	0	0	0	0	0	0	08:56	17.5	16	1	0	0	101
08:57	0	0	0	0	0	0	08:57	15.5	14	1	0	0	89
08:57	0					0	08:57	0					0
08:57	0					0	08:57	0					0
08:57	0	0	0	0	0	0	08:57	15.5	14	1	0	0	89
08:58	1	1	0	0	0	6	08:58	15.5	14	1	0	0	89
08:58	0					0	08:58	0					0
08:58	0					0	08:58	0					0
08:58	1	1	0	0	0	6	08:58	15.5	14	1	0	0	89
08:59	0	0	0	0	0	0	08:59	0					0
08:59	0					0	08:59	0					0
08:59	0					0	08:59	0					0
08:59	0	0	0	0	0	0	08:59	0	0	0	0	0	0
09:00	1	1	0	0	0	6	09:00	13	13	0	0	0	75
09:00	0					0	09:00	0					0
09:00	0					0	09:00	0					0
09:00	1	1	0	0	0	6	09:00	13	13	0	0	0	75
09:01	0					0	09:01	11	11	0	0	0	63
09:01	0					0	09:01	0					0
09:01	0					0	09:01	0					0
09:01	0	0	0	0	0	0	09:01	11	11	0	0	0	63
09:02	0	0	0	0	0	0	09:02	10	10	0	0	0	58
09:02	0					0	09:02	0					0
09:02	0					0	09:02	0					0
09:02	0	0	0	0	0	0	09:02	10	10	0	0	0	58
09:03	0	0	0	0	0	0	09:03	12	12	0	0	0	69
09:03	0					0	09:03	0					0
09:03	0					0	09:03	0					0
09:03	0	0	0	0	0	0	09:03	12	12	0	0	0	69
09:04	0	0	0	0	0	0	09:04	8	8	0	0	0	46
09:04	0					0	09:04	0					0
09:04	0					0	09:04	0					0
09:04	0	0	0	0	0	0	09:04	8	8	0	0	0	46
09:05	0	0	0	0	0	0	09:05	0					0
09:05	0					0	09:05	0					0
09:05	0					0	09:05	0					0
09:05	0	0	0	0	0	0	09:05	0	0	0	0	0	0
09:06	0	0	0	0	0	0	09:06	5	5	0	0	0	29
09:06	0					0	09:06	0					0
09:06	0					0	09:06	0					0
09:06	0	0	0	0	0	0	09:06	5	5	0	0	0	29
09:07	0					0	09:07	6	6	0	0	0	35
09:07	0					0	09:07	0					0
09:07	0					0	09:07	0					0
09:07	0	0	0	0	0	0	09:07	6	6	0	0	0	35
09:08	2	2	0	0	0	12	09:08	3	3	0	0	0	17
09:08	0					0	09:08	0					0
09:08	0					0	09:08	0					0
09:08	2	2	0	0	0	12	09:08	3	3	0	0	0	17
09:09	0	0	0	0	0	0	09:09	8.5	7	1	0	0	49
09:09	0					0	09:09	0					0
09:09	0					0	09:09	0					0
09:09	0	0	0	0	0	0	09:09	8.5	7	1	0	0	49
09:10	1	1	0	0	0	6	09:10	7	7	0	0	0	40
09:10	0					0	09:10	0					0
09:10	0					0	09:10	0					0
09:10	1	1	0	0	0	6	09:10	7	7	0	0	0	40
09:11	0	0	0	0	0	0	09:11	0					0
09:11	0					0	09:11	0					0
09:11	0					0	09:11	0					0
09:11	0	0	0	0	0	0	09:11	0	0	0	0	0	0
09:12	0	0	0	0	0	0	09:12	5	5	0	0	0	29
09:12	0					0	09:12	0					0
09:12	0					0	09:12	0					0
09:12	0	0	0	0	0	0	09:12	5	5	0	0	0	29
09:13	0					0	09:13	9.5	8	1	0	0	55
09:13	0					0	09:13	0					0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm B - Lane 1							Arm B - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:13	0					0	09:13	0					0
09:13	0	0	0	0	0	0	09:13	9.5	8	1	0	0	55
09:14	0	0	0	0	0	0	09:14	12	12	0	0	0	69
09:14	0					0	09:14	0					0
09:14	0					0	09:14	0					0
09:14	0	0	0	0	0	0	09:14	12	12	0	0	0	69
09:15	0	0	0	0	0	0	09:15	14.5	13	1	0	0	83
09:15	0					0	09:15	0					0
09:15	0					0	09:15	0					0
09:15	0	0	0	0	0	0	09:15	14.5	13	1	0	0	83
09:16	0	0	0	0	0	0	09:16	15	15	1	0	0	95
09:16	0					0	09:16	0					0
09:16	0					0	09:16	0					0
09:16	0	0	0	0	0	0	09:16	16.5	15	1	0	0	95
09:17	0	0	0	0	0	0	09:17	0					0
09:17	0					0	09:17	0					0
09:17	0					0	09:17	0					0
09:17	0	0	0	0	0	0	09:17	0	0	0	0	0	0
09:18	0	0	0	0	0	0	09:18	12	12	0	0	0	69
09:18	0					0	09:18	0					0
09:18	0					0	09:18	0					0
09:18	0	0	0	0	0	0	09:18	12	12	0	0	0	69
09:19	0					0	09:19	8	8	0	0	0	46
09:19	0					0	09:19	0					0
09:19	0					0	09:19	0					0
09:19	0	0	0	0	0	0	09:19	8	8	0	0	0	46
09:20	1	1	0	0	0	6	09:20	10	10	0	0	0	58
09:20	0					0	09:20	0					0
09:20	0					0	09:20	0					0
09:20	1	1	0	0	0	6	09:20	10	10	0	0	0	58
09:21	1	1	0	0	0	6	09:21	9	9	0	0	0	52
09:21	0					0	09:21	0					0
09:21	0					0	09:21	0					0
09:21	1	1	0	0	0	6	09:21	9	9	0	0	0	52
09:22	1	1	0	0	0	6	09:22	10	10	0	0	0	58
09:22	0					0	09:22	0					0
09:22	0					0	09:22	0					0
09:22	1	1	0	0	0	6	09:22	10	10	0	0	0	58
09:23	0	0	0	0	0	0	09:23	0					0
09:23	0					0	09:23	0					0
09:23	0					0	09:23	0					0
09:23	0	0	0	0	0	0	09:23	0	0	0	0	0	0
09:24	0	0	0	0	0	0	09:24	13	13	0	0	0	75
09:24	0					0	09:24	0					0
09:24	0					0	09:24	0					0
09:24	0	0	0	0	0	0	09:24	13	13	0	0	0	75
09:25	0					0	09:25	15	15	0	0	0	86
09:25	0					0	09:25	0					0
09:25	0					0	09:25	0					0
09:25	0	0	0	0	0	0	09:25	15	15	0	0	0	86
09:26	3	3	0	0	0	17	09:26	13	13	0	0	0	75
09:26	0					0	09:26	0					0
09:26	0					0	09:26	0					0
09:26	3	3	0	0	0	17	09:26	13	13	0	0	0	75
09:27	1	1	0	0	0	6	09:27	22.3	20	0	1	0	128
09:27	0					0	09:27	0					0
09:27	0					0	09:27	0					0
09:27	1	1	0	0	0	6	09:27	22.3	20	0	1	0	128
09:28	1	1	0	0	0	6	09:28	15.3	13	0	1	0	88
09:28	0					0	09:28	0					0
09:28	0					0	09:28	0					0
09:28	1	1	0	0	0	6	09:28	15.3	13	0	1	0	88
09:29	0	0	0	0	0	0	09:29	0					0
09:29	0					0	09:29	0					0
09:29	0					0	09:29	0					0
09:29	0	0	0	0	0	0	09:29	0	0	0	0	0	0
09:30	0	0	0	0	0	0	09:30	15.3	13	0	1	0	88
09:30	0					0	09:30	0					0
09:30	0					0	09:30	0					0
09:30	0	0	0	0	0	0	09:30	15.3	13	0	1	0	88
09:31	0					0	09:31	10.5	9	1	0	0	60
09:31	0					0	09:31	0					0
09:31	0					0	09:31	0					0
09:31	0	0	0	0	0	0	09:31	10.5	9	1	0	0	60
09:32	2	2	0	0	0	12	09:32	0					0
09:32	0					0	09:32	0					0
09:32	0					0	09:32	0					0
09:32	2	2	0	0	0	12	09:32	0	0	0	0	0	0
09:33	0	0	0	0	0	0	09:33	1	1	0	0	0	6
09:33	0					0	09:33	0					0
09:33	0					0	09:33	0					0
09:33	0	0	0	0	0	0	09:33	1	1	0	0	0	6
09:34	0					0	09:34	9	9	0	0	0	52
09:34	0					0	09:34	0					0
09:34	0					0	09:34	0					0
09:34	0	0	0	0	0	0	09:34	9	9	0	0	0	52
09:35	0	0	0	0	0	0	09:35	7.5	6	1	0	0	43
09:35	0					0	09:35	0					0
09:35	0					0	09:35	0					0
09:35	0	0	0	0	0	0	09:35	7.5	6	1	0	0	43
09:36	1	1	0	0	0	6	09:36	6.8	3	1	1	0	39
09:36	0					0	09:36	0					0
09:36	0					0	09:36	0					0
09:36	1	1	0	0	0	6	09:36	6.8	3	1	1	0	39
09:37	0	0	0	0	0	0	09:37	5	5	0	0	0	29
09:37	0					0	09:37	0					0
09:37	0					0	09:37	0					0
09:37	0	0	0	0	0	0	09:37	5	5	0	0	0	29
09:38	0	0	0	0	0	0	09:38	0					0
09:38	0					0	09:38	0					0
09:38	0					0	09:38	0					0
09:38	0	0	0	0	0	0	09:38	0	0	0	0	0	0
09:39	1	1	0	0	0	6	09:39	10.5	9	1	0	0	60
09:39	0					0	09:39	0					0
09:39	0					0	09:39	0					0
09:39	1	1	0	0	0	6	09:39	10.5	9	1	0	0	60
09:40	0					0	09:40	11	11	0	0	0	63



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

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DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm B - Lane 1							Arm B - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:40	0					0	09:40	0					0
09:40	0					0	09:40	0					0
09:40	0	0	0	0	0	0	09:40	11	11	0	0	0	63
09:41	0	0	0	0	0	0	09:41	14	14	0	0	0	81
09:41	0					0	09:41	0					0
09:41	0					0	09:41	0					0
09:41	0	0	0	0	0	0	09:41	14	14	0	0	0	81
09:42	0	0	0	0	0	0	09:42	11	11	0	0	0	63
09:42	0					0	09:42	0					0
09:42	0					0	09:42	0					0
09:42	0	0	0	0	0	0	09:42	11	11	0	0	0	63
09:43	0	0	0	0	0	0	09:43	12	9	2	0	0	69
09:43	0					0	09:43	0					0
09:43	0					0	09:43	0					0
09:43	0	0	0	0	0	0	09:43	12	9	2	0	0	69
09:44	0	0	0	0	0	0	09:44	0					0
09:44	0					0	09:44	0					0
09:44	0					0	09:44	0					0
09:44	0	0	0	0	0	0	09:44	0	0	0	0	0	0
09:45	3.5	2	1	0	0	20	09:45	17	14	2	0	0	98
09:45	0					0	09:45	0					0
09:45	0					0	09:45	0					0
09:45	3.5	2	1	0	0	20	09:45	17	14	2	0	0	98
09:46	0					0	09:46	20	20	0	0	0	115
09:46	0					0	09:46	0					0
09:46	0					0	09:46	0					0
09:46	0	0	0	0	0	0	09:46	20	20	0	0	0	115
09:47	3	3	0	0	0	17	09:47	20	20	0	0	0	115
09:47	0					0	09:47	0					0
09:47	0					0	09:47	0					0
09:47	3	3	0	0	0	17	09:47	20	20	0	0	0	115
09:48	0	0	0	0	0	0	09:48	21	18	2	0	0	121
09:48	0					0	09:48	0					0
09:48	0					0	09:48	0					0
09:48	0	0	0	0	0	0	09:48	21	18	2	0	0	121
09:49	1	1	0	0	0	6	09:49	17	14	2	0	0	98
09:49	0					0	09:49	0					0
09:49	0					0	09:49	0					0
09:49	1	1	0	0	0	6	09:49	17	14	2	0	0	98
09:50	1	1	0	0	0	6	09:50	0					0
09:50	0					0	09:50	0					0
09:50	0					0	09:50	0					0
09:50	1	1	0	0	0	6	09:50	0	0	0	0	0	0
09:51	3	3	0	0	0	17	09:51	17.5	13	3	0	0	101
09:51	0					0	09:51	0					0
09:51	0					0	09:51	0					0
09:51	3	3	0	0	0	17	09:51	17.5	13	3	0	0	101
09:52	0					0	09:52	13.5	12	1	0	0	78
09:52	0					0	09:52	0					0
09:52	0					0	09:52	0					0
09:52	0	0	0	0	0	0	09:52	13.5	12	1	0	0	78
09:53	2	2	0	0	0	12	09:53	13.5	12	1	0	0	78
09:53	0					0	09:53	0					0
09:53	0					0	09:53	0					0
09:53	2	2	0	0	0	12	09:53	13.5	12	1	0	0	78
09:54	1	1	0	0	0	6	09:54	15	15	0	0	0	86
09:54	0					0	09:54	0					0
09:54	0					0	09:54	0					0
09:54	1	1	0	0	0	6	09:54	15	15	0	0	0	86
09:55	1	1	0	0	0	6	09:55	13.5	12	1	0	0	78
09:55	0					0	09:55	0					0
09:55	0					0	09:55	0					0
09:55	1	1	0	0	0	6	09:55	13.5	12	1	0	0	78
09:56	0	0	0	0	0	0	09:56	0					0
09:56	0					0	09:56	0					0
09:56	0					0	09:56	0					0
09:56	0	0	0	0	0	0	09:56	0	0	0	0	0	0
09:57	0	0	0	0	0	0	09:57	15.5	14	1	0	0	89
09:57	0					0	09:57	0					0
09:57	0					0	09:57	0					0
09:57	0	0	0	0	0	0	09:57	15.5	14	1	0	0	89
09:58	0					0	09:58	11	11	0	0	0	63
09:58	0					0	09:58	0					0
09:58	0					0	09:58	0					0
09:58	0	0	0	0	0	0	09:58	11	11	0	0	0	63
09:59	2	2	0	0	0	12	09:59	13	13	0	0	0	75
09:59	0					0	09:59	0					0
09:59	0					0	09:59	0					0
09:59	2	2	0	0	0	12	09:59	13	13	0	0	0	75
16:00	0	0	0	0	0	0	16:00	15.5	14	1	0	0	89
16:00	0					0	16:00	0					0
16:00	0					0	16:00	0					0
16:00	0	0	0	0	0	0	16:00	15.5	14	1	0	0	89
16:01	0	0	0	0	0	0	16:01	6	6	0	0	0	35
16:01	0					0	16:01	0					0
16:01	0					0	16:01	0					0
16:01	0	0	0	0	0	0	16:01	6	6	0	0	0	35
16:02	1	1	0	0	0	6	16:02	1	1	0	0	0	6
16:02	0					0	16:02	0					0
16:02	0					0	16:02	0					0
16:02	1	1	0	0	0	6	16:02	1	1	0	0	0	6
16:03	1	1	0	0	0	6	16:03	0					0
16:03	0					0	16:03	0					0
16:03	0					0	16:03	0					0
16:03	1	1	0	0	0	6	16:03	0	0	0	0	0	0
16:04	0	0	0	0	0	0	16:04	8.5	7	1	0	0	49
16:04	0					0	16:04	0					0
16:04	0					0	16:04	0					0
16:04	0	0	0	0	0	0	16:04	8.5	7	1	0	0	49
16:05	0	0	0	0	0	0	16:05	5	5	0	0	0	29
16:05	0					0	16:05	0					0
16:05	0					0	16:05	0					0
16:05	0	0	0	0	0	0	16:05	5	5	0	0	0	29
16:06	0	0	0	0	0	0	16:06	3	3	0	0	0	17
16:06	0					0	16:06	0					0
16:06	0					0	16:06	0					0
16:06	0	0	0	0	0	0	16:06	3	3	0	0	0	17



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

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ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm B - Lane 1							Arm B - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:07	0					0	16:07	11	11	0	0	0	63
16:07	0					0	16:07	0					0
16:07	0					0	16:07	0					0
16:07	0	0	0	0	0	0	16:07	11	11	0	0	0	63
16:08	0	0	0	0	0	0	16:08	3	3	0	0	0	17
16:08	0					0	16:08	0					0
16:08	0					0	16:08	0					0
16:08	0	0	0	0	0	0	16:08	3	3	0	0	0	17
16:09	3	3	0	0	0	17	16:09	4	4	0	0	0	23
16:09	0					0	16:09	0					0
16:09	0					0	16:09	0					0
16:09	3	3	0	0	0	17	16:09	4	4	0	0	0	23
16:10	4	4	0	0	0	23	16:10	13	13	0	0	0	75
16:10	0					0	16:10	0					0
16:10	0					0	16:10	0					0
16:10	4	4	0	0	0	23	16:10	13	13	0	0	0	75
16:11	0	0	0	0	0	0	16:11	0					0
16:11	0					0	16:11	0					0
16:11	0					0	16:11	0					0
16:11	0	0	0	0	0	0	16:11	0	0	0	0	0	0
16:12	0					0	16:12	4	4	0	0	0	23
16:12	0					0	16:12	0					0
16:12	0					0	16:12	0					0
16:12	0	0	0	0	0	0	16:12	4	4	0	0	0	23
16:13	1	1	0	0	0	6	16:13	9.5	8	1	0	0	55
16:13	0					0	16:13	0					0
16:13	0					0	16:13	0					0
16:13	1	1	0	0	0	6	16:13	9.5	8	1	0	0	55
16:14	1	1	0	0	0	6	16:14	0					0
16:14	0					0	16:14	0					0
16:14	0					0	16:14	0					0
16:14	1	1	0	0	0	6	16:14	0	0	0	0	0	0
16:15	0					0	16:15	3	3	0	0	0	17
16:15	0					0	16:15	0					0
16:15	0					0	16:15	0					0
16:15	0	0	0	0	0	0	16:15	3	3	0	0	0	17
16:16	0	0	0	0	0	0	16:16	9	9	0	0	0	52
16:16	0					0	16:16	0					0
16:16	0					0	16:16	0					0
16:16	0	0	0	0	0	0	16:16	9	9	0	0	0	52
16:17	0	0	0	0	0	0	16:17	5	5	0	0	0	29
16:17	0					0	16:17	0					0
16:17	0					0	16:17	0					0
16:17	0	0	0	0	0	0	16:17	5	5	0	0	0	29
16:18	1	1	0	0	0	6	16:18	0					0
16:18	0					0	16:18	0					0
16:18	0					0	16:18	0					0
16:18	1	1	0	0	0	6	16:18	0	0	0	0	0	0
16:19	0					0	16:19	10	10	0	0	0	58
16:19	0					0	16:19	0					0
16:19	0					0	16:19	0					0
16:19	0	0	0	0	0	0	16:19	10	10	0	0	0	58
16:20	0	0	0	0	0	0	16:20	0	0	0	0	0	0
16:20	0					0	16:20	0					0
16:20	0					0	16:20	0					0
16:20	0	0	0	0	0	0	16:20	0	0	0	0	0	0
16:21	3	3	0	0	0	17	16:21	6.3	4	0	1	0	36
16:21	0					0	16:21	0					0
16:21	0					0	16:21	0					0
16:21	3	3	0	0	0	17	16:21	6.3	4	0	1	0	36
16:22	0	0	0	0	0	0	16:22	0					0
16:22	0					0	16:22	0					0
16:22	0					0	16:22	0					0
16:22	0	0	0	0	0	0	16:22	0	0	0	0	0	0
16:23	0	0	0	0	0	0	16:23	6.5	5	1	0	0	37
16:23	0					0	16:23	0					0
16:23	0					0	16:23	0					0
16:23	0	0	0	0	0	0	16:23	6.5	5	1	0	0	37
16:24	2	2	0	0	0	12	16:24	10	10	0	0	0	58
16:24	0					0	16:24	0					0
16:24	0					0	16:24	0					0
16:24	2	2	0	0	0	12	16:24	10	10	0	0	0	58
16:25	0					0	16:25	4	4	0	0	0	23
16:25	0					0	16:25	0					0
16:25	0					0	16:25	0					0
16:25	0	0	0	0	0	0	16:25	4	4	0	0	0	23
16:26	0	0	0	0	0	0	16:26	2	2	0	0	0	12
16:26	0					0	16:26	0					0
16:26	0					0	16:26	0					0
16:26	0	0	0	0	0	0	16:26	2	2	0	0	0	12
16:27	0	0	0	0	0	0	16:27	15	12	2	0	0	86
16:27	0					0	16:27	0					0
16:27	0					0	16:27	0					0
16:27	0	0	0	0	0	0	16:27	15	12	2	0	0	86
16:28	0	0	0	0	0	0	16:28	15	12	2	0	0	86
16:28	0					0	16:28	0					0
16:28	0					0	16:28	0					0
16:28	0	0	0	0	0	0	16:28	15	12	2	0	0	86
16:29	0	0	0	0	0	0	16:29	13	10	2	0	0	75
16:29	0					0	16:29	0					0
16:29	0					0	16:29	0					0
16:29	0	0	0	0	0	0	16:29	13	10	2	0	0	75
16:30	0	0	0	0	0	0	16:30	8	8	0	0	0	46
16:30	0					0	16:30	0					0
16:30	0					0	16:30	0					0
16:30	0	0	0	0	0	0	16:30	8	8	0	0	0	46
16:31	2	2	0	0	0	12	16:31	4	4	0	0	0	23
16:31	0					0	16:31	0					0
16:31	0					0	16:31	0					0
16:31	2	2	0	0	0	12	16:31	4	4	0	0	0	23
16:32	2	2	0	0	0	12	16:32	6	6	0	0	0	35
16:32	0					0	16:32	0					0
16:32	0					0	16:32	0					0
16:32	2	2	0	0	0	12	16:32	6	6	0	0	0	35
16:33	0	0	0	0	0	0	16:33	1	1	0	0	0	6
16:33	0					0	16:33	0					0
16:33	0					0	16:33	0					0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm B - Lane 1							Arm B - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:33	0	0	0	0	0	0	16:33	1	1	0	0	0	6
16:34	0	0	0	0	0	0	16:34	10	10	0	0	0	58
16:34	0					0	16:34	0					0
16:34	0					0	16:34	0					0
16:34	0	0	0	0	0	0	16:34	10	10	0	0	0	58
16:35	0					0	16:35	0					0
16:35	0					0	16:35	0					0
16:35	0					0	16:35	0					0
16:35	0	0	0	0	0	0	16:35	0	0	0	0	0	0
16:36	2	2	0	0	0	12	16:36	10	10	0	0	0	58
16:36	0					0	16:36	0					0
16:36	0					0	16:36	0					0
16:36	2	2	0	0	0	12	16:36	10	10	0	0	0	58
16:37	1	1	0	0	0	6	16:37	5	5	0	0	0	29
16:37	0					0	16:37	0					0
16:37	0					0	16:37	0					0
16:37	1	1	0	0	0	6	16:37	5	5	0	0	0	29
16:38	0					0	16:38	0					0
16:38	0					0	16:38	0					0
16:38	0					0	16:38	0					0
16:38	0	0	0	0	0	0	16:38	0	0	0	0	0	0
16:39	2	2	0	0	0	12	16:39	6.5	5	1	0	0	37
16:39	0					0	16:39	0					0
16:39	0					0	16:39	0					0
16:39	2	2	0	0	0	12	16:39	6.5	5	1	0	0	37
16:40	0	0	0	0	0	0	16:40	0					0
16:40	0					0	16:40	0					0
16:40	0					0	16:40	0					0
16:40	0	0	0	0	0	0	16:40	0	0	0	0	0	0
16:41	0					0	16:41	5	5	0	0	0	29
16:41	0					0	16:41	0					0
16:41	0					0	16:41	0					0
16:41	0	0	0	0	0	0	16:41	5	5	0	0	0	29
16:42	2	2	0	0	0	12	16:42	3	3	0	0	0	17
16:42	0					0	16:42	0					0
16:42	0					0	16:42	0					0
16:42	2	2	0	0	0	12	16:42	3	3	0	0	0	17
16:43	0	0	0	0	0	0	16:43	0					0
16:43	0					0	16:43	0					0
16:43	0					0	16:43	0					0
16:43	0	0	0	0	0	0	16:43	0	0	0	0	0	0
16:44	0					0	16:44	5	5	0	0	0	29
16:44	0					0	16:44	0					0
16:44	0					0	16:44	0					0
16:44	0	0	0	0	0	0	16:44	5	5	0	0	0	29
16:45	0	0	0	0	0	0	16:45	5	5	0	0	0	29
16:45	0					0	16:45	0					0
16:45	0					0	16:45	0					0
16:45	0	0	0	0	0	0	16:45	5	5	0	0	0	29
16:46	1	1	0	0	0	6	16:46	8	8	0	0	0	46
16:46	0					0	16:46	0					0
16:46	0					0	16:46	0					0
16:46	1	1	0	0	0	6	16:46	8	8	0	0	0	46
16:47	0	0	0	0	0	0	16:47	0					0
16:47	0					0	16:47	0					0
16:47	0					0	16:47	0					0
16:47	0	0	0	0	0	0	16:47	0	0	0	0	0	0
16:48	0					0	16:48	0	0	0	0	0	0
16:48	0					0	16:48	0					0
16:48	0					0	16:48	0					0
16:48	0	0	0	0	0	0	16:48	0	0	0	0	0	0
16:49	1	1	0	0	0	6	16:49	3	3	0	0	0	17
16:49	0					0	16:49	0					0
16:49	0					0	16:49	0					0
16:49	1	1	0	0	0	6	16:49	3	3	0	0	0	17
16:50	0	0	0	0	0	0	16:50	5	5	0	0	0	29
16:50	0					0	16:50	0					0
16:50	0					0	16:50	0					0
16:50	0	0	0	0	0	0	16:50	5	5	0	0	0	29
16:51	0	0	0	0	0	0	16:51	0					0
16:51	0					0	16:51	0					0
16:51	0					0	16:51	0					0
16:51	0	0	0	0	0	0	16:51	0	0	0	0	0	0
16:52	0	0	0	0	0	0	16:52	2	2	0	0	0	12
16:52	0					0	16:52	0					0
16:52	0					0	16:52	0					0
16:52	0	0	0	0	0	0	16:52	2	2	0	0	0	12
16:53	0					0	16:53	3	3	0	0	0	17
16:53	0					0	16:53	0					0
16:53	0					0	16:53	0					0
16:53	0	0	0	0	0	0	16:53	3	3	0	0	0	17
16:54	1	1	0	0	0	6	16:54	2	2	0	0	0	12
16:54	0					0	16:54	0					0
16:54	0					0	16:54	0					0
16:54	1	1	0	0	0	6	16:54	2	2	0	0	0	12
16:55	0	0	0	0	0	0	16:55	8	5	2	0	0	46
16:55	0					0	16:55	0					0
16:55	0					0	16:55	0					0
16:55	0	0	0	0	0	0	16:55	8	5	2	0	0	46
16:56	0	0	0	0	0	0	16:56	0					0
16:56	0					0	16:56	0					0
16:56	0					0	16:56	0					0
16:56	0	0	0	0	0	0	16:56	0	0	0	0	0	0
16:57	0					0	16:57	4	4	0	0	0	23
16:57	0					0	16:57	0					0
16:57	0					0	16:57	0					0
16:57	0	0	0	0	0	0	16:57	4	4	0	0	0	23
16:58	0	0	0	0	0	0	16:58	5	5	0	0	0	29
16:58	0					0	16:58	0					0
16:58	0					0	16:58	0					0
16:58	0	0	0	0	0	0	16:58	5	5	0	0	0	29
16:59	2	2	0	0	0	12	16:59	10	10	0	0	0	58
16:59	0					0	16:59	0					0
16:59	0					0	16:59	0					0
16:59	2	2	0	0	0	12	16:59	10	10	0	0	0	58
17:00	0	0	0	0	0	0	17:00	5	5	0	0	0	29
17:00	0					0	17:00	0					0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm B - Lane 1							Arm B - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	0					0	17:00	0					0
17:00	0	0	0	0	0	0	17:00	5	5	0	0	0	29
17:01	0	0	0	0	0	0	17:01	0					0
17:01	0					0	17:01	0					0
17:01	0					0	17:01	0					0
17:01	0	0	0	0	0	0	17:01	0	0	0	0	0	0
17:02	0					0	17:02	2	2	0	0	0	12
17:02	0					0	17:02	0					0
17:02	0					0	17:02	0					0
17:02	0	0	0	0	0	0	17:02	2	2	0	0	0	12
17:03	0	0	0	0	0	0	17:03	3	3	0	0	0	17
17:03	0					0	17:03	0					0
17:03	0					0	17:03	0					0
17:03	0	0	0	0	0	0	17:03	3	3	0	0	0	17
17:04	0	0	0	0	0	0	17:04	4	4	0	0	0	23
17:04	0					0	17:04	0					0
17:04	0					0	17:04	0					0
17:04	0	0	0	0	0	0	17:04	4	4	0	0	0	23
17:05	0	0	0	0	0	0	17:05	10	10	0	0	0	58
17:05	0					0	17:05	0					0
17:05	0					0	17:05	0					0
17:05	0	0	0	0	0	0	17:05	10	10	0	0	0	58
17:06	0	0	0	0	0	0	17:06	0					0
17:06	0					0	17:06	0					0
17:06	0					0	17:06	0					0
17:06	0	0	0	0	0	0	17:06	0	0	0	0	0	0
17:07	2	2	0	0	0	12	17:07	9	9	0	0	0	52
17:07	0					0	17:07	0					0
17:07	0					0	17:07	0					0
17:07	2	2	0	0	0	12	17:07	9	9	0	0	0	52
17:08	0					0	17:08	9.5	8	1	0	0	55
17:08	0					0	17:08	0					0
17:08	0					0	17:08	0					0
17:08	0	0	0	0	0	0	17:08	9.5	8	1	0	0	55
17:09	0	0	0	0	0	0	17:09	4	4	0	0	0	23
17:09	0					0	17:09	0					0
17:09	0					0	17:09	0					0
17:09	0	0	0	0	0	0	17:09	4	4	0	0	0	23
17:10	1	1	0	0	0	6	17:10	2	2	0	0	0	12
17:10	0					0	17:10	0					0
17:10	0					0	17:10	0					0
17:10	1	1	0	0	0	6	17:10	2	2	0	0	0	12
17:11	0	0	0	0	0	0	17:11	0					0
17:11	0					0	17:11	0					0
17:11	0					0	17:11	0					0
17:11	0	0	0	0	0	0	17:11	0	0	0	0	0	0
17:12	0					0	17:12	4	4	0	0	0	23
17:12	0					0	17:12	0					0
17:12	0					0	17:12	0					0
17:12	0	0	0	0	0	0	17:12	4	4	0	0	0	23
17:13	0	0	0	0	0	0	17:13	3	3	0	0	0	17
17:13	0					0	17:13	0					0
17:13	0					0	17:13	0					0
17:13	0	0	0	0	0	0	17:13	3	3	0	0	0	17
17:14	0	0	0	0	0	0	17:14	0					0
17:14	0					0	17:14	0					0
17:14	0					0	17:14	0					0
17:14	0	0	0	0	0	0	17:14	0	0	0	0	0	0
17:15	0					0	17:15	7	7	0	0	0	40
17:15	0					0	17:15	0					0
17:15	0					0	17:15	0					0
17:15	0	0	0	0	0	0	17:15	7	7	0	0	0	40
17:16	0	0	0	0	0	0	17:16	6	6	0	0	0	35
17:16	0					0	17:16	0					0
17:16	0					0	17:16	0					0
17:16	0	0	0	0	0	0	17:16	6	6	0	0	0	35
17:17	1	1	0	0	0	6	17:17	0					0
17:17	0					0	17:17	0					0
17:17	0					0	17:17	0					0
17:17	1	1	0	0	0	6	17:17	0	0	0	0	0	0
17:18	0					0	17:18	6	6	0	0	0	35
17:18	0					0	17:18	0					0
17:18	0					0	17:18	0					0
17:18	0	0	0	0	0	0	17:18	6	6	0	0	0	35
17:19	0	0	0	0	0	0	17:19	2	2	0	0	0	12
17:19	0					0	17:19	0					0
17:19	0					0	17:19	0					0
17:19	0	0	0	0	0	0	17:19	2	2	0	0	0	12
17:20	0					0	17:20	0					0
17:20	0					0	17:20	0					0
17:20	0					0	17:20	0					0
17:20	0	0	0	0	0	0	17:20	0	0	0	0	0	0
17:21	0	0	0	0	0	0	17:21	8	8	0	0	0	46
17:21	0					0	17:21	0					0
17:21	0					0	17:21	0					0
17:21	0	0	0	0	0	0	17:21	8	8	0	0	0	46
17:22	0					0	17:22	0					0
17:22	0					0	17:22	0					0
17:22	0					0	17:22	0					0
17:22	0	0	0	0	0	0	17:22	0	0	0	0	0	0
17:23	0					0	17:23	0					0
17:23	0					0	17:23	0					0
17:23	0					0	17:23	0					0
17:23	0	0	0	0	0	0	17:23	0	0	0	0	0	0
17:24	1	1	0	0	0	6	17:24	12	12	0	0	0	69
17:24	0					0	17:24	0					0
17:24	0					0	17:24	0					0
17:24	1	1	0	0	0	6	17:24	12	12	0	0	0	69
17:25	0	0	0	0	0	0	17:25	0					0
17:25	0					0	17:25	0					0
17:25	0					0	17:25	0					0
17:25	0	0	0	0	0	0	17:25	0	0	0	0	0	0
17:26	0					0	17:26	7	7	0	0	0	40
17:26	0					0	17:26	0					0
17:26	0					0	17:26	0					0
17:26	0	0	0	0	0	0	17:26	7	7	0	0	0	40
17:27	1	1	0	0	0	6	17:27	6	6	0	0	0	35



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm B - Lane 1							Arm B - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:27	0					0	17:27	0					0
17:27	0					0	17:27	0					0
17:27	1	1	0	0	0	6	17:27	6	6	0	0	0	35
17:28	0	0	0	0	0	0	17:28	1	1	0	0	0	6
17:28	0					0	17:28	0					0
17:28	0					0	17:28	0					0
17:28	0	0	0	0	0	0	17:28	1	1	0	0	0	6
17:29	0	0	0	0	0	0	17:29	0					0
17:29	0					0	17:29	0					0
17:29	0					0	17:29	0					0
17:29	0	0	0	0	0	0	17:29	0	0	0	0	0	0
17:30	0					0	17:30	5	5	0	0	0	29
17:30	0					0	17:30	0					0
17:30	0					0	17:30	0					0
17:30	0	0	0	0	0	0	17:30	5	5	0	0	0	29
17:31	0	0	0	0	0	0	17:31	6	6	0	0	0	35
17:31	0					0	17:31	0					0
17:31	0					0	17:31	0					0
17:31	0	0	0	0	0	0	17:31	6	6	0	0	0	35
17:32	0	0	0	0	0	0	17:32	0	0	0	0	0	0
17:32	0					0	17:32	0					0
17:32	0					0	17:32	0					0
17:32	0	0	0	0	0	0	17:32	0	0	0	0	0	0
17:33	1	1	0	0	0	6	17:33	0					0
17:33	0					0	17:33	0					0
17:33	0					0	17:33	0					0
17:33	1	1	0	0	0	6	17:33	0	0	0	0	0	0
17:34	0					0	17:34	3	3	0	0	0	17
17:34	0					0	17:34	0					0
17:34	0					0	17:34	0					0
17:34	0	0	0	0	0	0	17:34	3	3	0	0	0	17
17:35	0	0	0	0	0	0	17:35	5	5	0	0	0	29
17:35	0					0	17:35	0					0
17:35	0					0	17:35	0					0
17:35	0	0	0	0	0	0	17:35	5	5	0	0	0	29
17:36	1	1	0	0	0	6	17:36	3	3	0	0	0	17
17:36	0					0	17:36	0					0
17:36	0					0	17:36	0					0
17:36	1	1	0	0	0	6	17:36	3	3	0	0	0	17
17:37	1	1	0	0	0	6	17:37	5	5	0	0	0	29
17:37	0					0	17:37	0					0
17:37	0					0	17:37	0					0
17:37	1	1	0	0	0	6	17:37	5	5	0	0	0	29
17:38	0	0	0	0	0	0	17:38	3	3	0	0	0	17
17:38	0					0	17:38	0					0
17:38	0					0	17:38	0					0
17:38	0	0	0	0	0	0	17:38	3	3	0	0	0	17
17:39	1	1	0	0	0	6	17:39	4	4	0	0	0	23
17:39	0					0	17:39	0					0
17:39	0					0	17:39	0					0
17:39	1	1	0	0	0	6	17:39	4	4	0	0	0	23
17:40	0	0	0	0	0	0	17:40	3	3	0	0	0	17
17:40	0					0	17:40	0					0
17:40	0					0	17:40	0					0
17:40	0	0	0	0	0	0	17:40	3	3	0	0	0	17
17:41	0	0	0	0	0	0	17:41	8	8	0	0	0	46
17:41	0					0	17:41	0					0
17:41	0					0	17:41	0					0
17:41	0	0	0	0	0	0	17:41	8	8	0	0	0	46
17:42	0	0	0	0	0	0	17:42	0					0
17:42	0					0	17:42	0					0
17:42	0					0	17:42	0					0
17:42	0	0	0	0	0	0	17:42	0	0	0	0	0	0
17:43	0					0	17:43	7	7	0	0	0	40
17:43	0					0	17:43	0					0
17:43	0					0	17:43	0					0
17:43	0	0	0	0	0	0	17:43	7	7	0	0	0	40
17:44	1.5		1			9	17:44	3	3	0	0	0	17
17:44	0					0	17:44	0					0
17:44	0					0	17:44	0					0
17:44	1.5	0	1	0	0	9	17:44	3	3	0	0	0	17
17:45	5	5	0	0	0	29	17:45	7	7	0	0	0	40
17:45	0					0	17:45	0					0
17:45	0					0	17:45	0					0
17:45	5	5	0	0	0	29	17:45	7	7	0	0	0	40
17:46	0	0	0	0	0	0	17:46	0					0
17:46	0					0	17:46	0					0
17:46	0					0	17:46	0					0
17:46	0	0	0	0	0	0	17:46	0	0	0	0	0	0
17:47	0					0	17:47	8	8	0	0	0	46
17:47	0					0	17:47	0					0
17:47	0					0	17:47	0					0
17:47	0	0	0	0	0	0	17:47	8	8	0	0	0	46
17:48	0	0	0	0	0	0	17:48	10	10	0	0	0	58
17:48	0					0	17:48	0					0
17:48	0					0	17:48	0					0
17:48	0	0	0	0	0	0	17:48	10	10	0	0	0	58
17:49	2	2	0	0	0	12	17:49	7	7	0	0	0	40
17:49	0					0	17:49	0					0
17:49	0					0	17:49	0					0
17:49	2	2	0	0	0	12	17:49	7	7	0	0	0	40
17:50	0	0	0	0	0	0	17:50	4	4	0	0	0	23
17:50	0					0	17:50	0					0
17:50	0					0	17:50	0					0
17:50	0	0	0	0	0	0	17:50	4	4	0	0	0	23
17:51	1	1	0	0	0	6	17:51	3	3	0	0	0	17
17:51	0					0	17:51	0					0
17:51	0					0	17:51	0					0
17:51	1	1	0	0	0	6	17:51	3	3	0	0	0	17
17:52	0	0	0	0	0	0	17:52	3	3	0	0	0	17
17:52	0					0	17:52	0					0
17:52	0					0	17:52	0					0
17:52	0	0	0	0	0	0	17:52	3	3	0	0	0	17
17:53	0	0	0	0	0	0	17:53	6	6	0	0	0	35
17:53	0					0	17:53	0					0
17:53	0					0	17:53	0					0
17:53	0	0	0	0	0	0	17:53	6	6	0	0	0	35



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm B - Lane 1							Arm B - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:54	2	2	0	0	0	12	17:54	0					0
17:54	0					0	17:54	0					0
17:54	0					0	17:54	0					0
17:54	2	2	0	0	0	12	17:54	0	0	0	0	0	0
17:55	0					0	17:55	6	6	0	0	0	35
17:55	0					0	17:55	0					0
17:55	0					0	17:55	0					0
17:55	0	0	0	0	0	0	17:55	6	6	0	0	0	35
17:56	1	1	0	0	0	6	17:56	7	7	0	0	0	40
17:56	0					0	17:56	0					0
17:56	0					0	17:56	0					0
17:56	1	1	0	0	0	6	17:56	7	7	0	0	0	40
17:57	3	3	0	0	0	17	17:57	7	7	0	0	0	40
17:57	0					0	17:57	0					0
17:57	0					0	17:57	0					0
17:57	3	3	0	0	0	17	17:57	7	7	0	0	0	40
17:58	0					0	17:58	0					0
17:58	0					0	17:58	0					0
17:58	0					0	17:58	0					0
17:58	0	0	0	0	0	0	17:58	0	0	0	0	0	0
17:59	0	0	0	0	0	0	17:59	7	7	0	0	0	40
17:59	0					0	17:59	0					0
17:59	0					0	17:59	0					0
17:59	0	0	0	0	0	0	17:59	7	7	0	0	0	40
18:00	2	2	0	0	0	12	18:00	0					0
18:00	0					0	18:00	0					0
18:00	0					0	18:00	0					0
18:00	2	2	0	0	0	12	18:00	0	0	0	0	0	0
18:01	0					0	18:01	5	5	0	0	0	29
18:01	0					0	18:01	0					0
18:01	0					0	18:01	0					0
18:01	0	0	0	0	0	0	18:01	5	5	0	0	0	29
18:02	2	2	0	0	0	12	18:02	3	3	0	0	0	17
18:02	0					0	18:02	0					0
18:02	0					0	18:02	0					0
18:02	2	2	0	0	0	12	18:02	3	3	0	0	0	17
18:03	1	1	0	0	0	6	18:03	0					0
18:03	0					0	18:03	0					0
18:03	0					0	18:03	0					0
18:03	1	1	0	0	0	6	18:03	0	0	0	0	0	0
18:04	0					0	18:04	9	9	0	0	0	52
18:04	0					0	18:04	0					0
18:04	0					0	18:04	0					0
18:04	0	0	0	0	0	0	18:04	9	9	0	0	0	52
18:05	2	2	0	0	0	12	18:05	1	1	0	0	0	6
18:05	0					0	18:05	0					0
18:05	0					0	18:05	0					0
18:05	2	2	0	0	0	12	18:05	1	1	0	0	0	6
18:06	1	1	0	0	0	6	18:06	0					0
18:06	0					0	18:06	0					0
18:06	0					0	18:06	0					0
18:06	1	1	0	0	0	6	18:06	0	0	0	0	0	0
18:07	0					0	18:07	4	4	0	0	0	23
18:07	0					0	18:07	0					0
18:07	0					0	18:07	0					0
18:07	0	0	0	0	0	0	18:07	4	4	0	0	0	23
18:08	1	1	0	0	0	6	18:08	5	5	0	0	0	29
18:08	0					0	18:08	0					0
18:08	0					0	18:08	0					0
18:08	1	1	0	0	0	6	18:08	5	5	0	0	0	29
18:09	0	0	0	0	0	0	18:09	6	6	0	0	0	35
18:09	0					0	18:09	0					0
18:09	0					0	18:09	0					0
18:09	0	0	0	0	0	0	18:09	6	6	0	0	0	35
18:10	1	1	0	0	0	6	18:10	9	9	0	0	0	52
18:10	0					0	18:10	0					0
18:10	0					0	18:10	0					0
18:10	1	1	0	0	0	6	18:10	9	9	0	0	0	52
18:11	0	0	0	0	0	0	18:11	0					0
18:11	0					0	18:11	0					0
18:11	0					0	18:11	0					0
18:11	0	0	0	0	0	0	18:11	0	0	0	0	0	0
18:12	1	1	0	0	0	6	18:12	11	11	0	0	0	63
18:12	0					0	18:12	0					0
18:12	0					0	18:12	0					0
18:12	1	1	0	0	0	6	18:12	11	11	0	0	0	63
18:13	0	0	0	0	0	0	18:13	9	9	0	0	0	52
18:13	0					0	18:13	0					0
18:13	0					0	18:13	0					0
18:13	0	0	0	0	0	0	18:13	9	9	0	0	0	52
18:14	0					0	18:14	3	3	0	0	0	17
18:14	0					0	18:14	0					0
18:14	0					0	18:14	0					0
18:14	0	0	0	0	0	0	18:14	3	3	0	0	0	17
18:15	1	1	0	0	0	6	18:15	4	4	0	0	0	23
18:15	0					0	18:15	0					0
18:15	0					0	18:15	0					0
18:15	1	1	0	0	0	6	18:15	4	4	0	0	0	23
18:16	0	0	0	0	0	0	18:16	6	6	0	0	0	35
18:16	0					0	18:16	0					0
18:16	0					0	18:16	0					0
18:16	0	0	0	0	0	0	18:16	6	6	0	0	0	35
18:17	4	4	0	0	0	23	18:17	4	4	0	0	0	23
18:17	0					0	18:17	0					0
18:17	0					0	18:17	0					0
18:17	4	4	0	0	0	23	18:17	4	4	0	0	0	23
18:18	5	5	0	0	0	29	18:18	0					0
18:18	0					0	18:18	0					0
18:18	0					0	18:18	0					0
18:18	5	5	0	0	0	29	18:18	0	0	0	0	0	0
18:19	0					0	18:19	10	10	0	0	0	58
18:19	0					0	18:19	0					0
18:19	0					0	18:19	0					0
18:19	0	0	0	0	0	0	18:19	10	10	0	0	0	58
18:20	1	1	0	0	0	6	18:20	11	11	0	0	0	63
18:20	0					0	18:20	0					0
18:20	0					0	18:20	0					0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm B - Lane 1							Arm B - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:20	1	1	0	0	0	6	18:20	11	11	0	0	0	63
18:21	0	0	0	0	0	0	18:21	8	8	0	0	0	46
18:21	0					0	18:21	0					0
18:21	0					0	18:21	0					0
18:21	0	0	0	0	0	0	18:21	8	8	0	0	0	46
18:22	0					0	18:22	0					0
18:22	0					0	18:22	0					0
18:22	0					0	18:22	0					0
18:22	0	0	0	0	0	0	18:22	0	0	0	0	0	0
18:23	2	2	0	0	0	12	18:23	8.3	6	0	1	0	48
18:23	0					0	18:23	0					0
18:23	0					0	18:23	0					0
18:23	2	2	0	0	0	12	18:23	8.3	6	0	1	0	48
18:24	1	1	0	0	0	6	18:24	0					0
18:24	0					0	18:24	0					0
18:24	0					0	18:24	0					0
18:24	1	1	0	0	0	6	18:24	0	0	0	0	0	0
18:25	0					0	18:25	5	5	0	0	0	29
18:25	0					0	18:25	0					0
18:25	0					0	18:25	0					0
18:25	0	0	0	0	0	0	18:25	5	5	0	0	0	29
18:26	2	2	0	0	0	12	18:26	4	4	0	0	0	23
18:26	0					0	18:26	0					0
18:26	0					0	18:26	0					0
18:26	2	2	0	0	0	12	18:26	4	4	0	0	0	23
18:27	0	0	0	0	0	0	18:27	0					0
18:27	0					0	18:27	0					0
18:27	0					0	18:27	0					0
18:27	0	0	0	0	0	0	18:27	0	0	0	0	0	0
18:28	0					0	18:28	8	6	0	0	1	46
18:28	0					0	18:28	0					0
18:28	0					0	18:28	0					0
18:28	0	0	0	0	0	0	18:28	8	6	0	0	1	46
18:29	0	0	0	0	0	0	18:29	11.5	10	1	0	0	66
18:29	0					0	18:29	0					0
18:29	0					0	18:29	0					0
18:29	0	0	0	0	0	0	18:29	11.5	10	1	0	0	66
18:30	0	0	0	0	0	0	18:30	0					0
18:30	0					0	18:30	0					0
18:30	0					0	18:30	0					0
18:30	0	0	0	0	0	0	18:30	0	0	0	0	0	0
18:31	0					0	18:31	9	9	0	0	0	52
18:31	0					0	18:31	0					0
18:31	0					0	18:31	0					0
18:31	0	0	0	0	0	0	18:31	9	9	0	0	0	52
18:32	0	0	0	0	0	0	18:32	5	5	0	0	0	29
18:32	0					0	18:32	0					0
18:32	0					0	18:32	0					0
18:32	0	0	0	0	0	0	18:32	5	5	0	0	0	29
18:33	0	0	0	0	0	0	18:33	5	5	0	0	0	29
18:33	0					0	18:33	0					0
18:33	0					0	18:33	0					0
18:33	0	0	0	0	0	0	18:33	5	5	0	0	0	29
18:34	1	1	0	0	0	6	18:34	1	1	0	0	0	6
18:34	0					0	18:34	0					0
18:34	0					0	18:34	0					0
18:34	1	1	0	0	0	6	18:34	1	1	0	0	0	6
18:35	1	1	0	0	0	6	18:35	8	8	0	0	0	46
18:35	0					0	18:35	0					0
18:35	0					0	18:35	0					0
18:35	1	1	0	0	0	6	18:35	8	8	0	0	0	46
18:36	1	1	0	0	0	6	18:36	4	4	0	0	0	23
18:36	0					0	18:36	0					0
18:36	0					0	18:36	0					0
18:36	1	1	0	0	0	6	18:36	4	4	0	0	0	23
18:37	0	0	0	0	0	0	18:37	0	0	0	0	0	0
18:37	0					0	18:37	0					0
18:37	0					0	18:37	0					0
18:37	0	0	0	0	0	0	18:37	0	0	0	0	0	0
18:38	4	4	0	0	0	23	18:38	3	3	0	0	0	17
18:38	0	0	0	0	0	0	18:38	0					0
18:38	0					0	18:38	0					0
18:38	4	4	0	0	0	23	18:38	3	3	0	0	0	17
18:39	2	2	0	0	0	12	18:39	1	1	0	0	0	6
18:39	0					0	18:39	0					0
18:39	0					0	18:39	0					0
18:39	2	2	0	0	0	12	18:39	1	1	0	0	0	6
18:40	0	0	0	0	0	0	18:40	6	6	0	0	0	35
18:40	0					0	18:40	2	2	0	0	0	12
18:40	0					0	18:40	0					0
18:40	0	0	0	0	0	0	18:40	6	6	0	0	0	35
18:41	2	2	0	0	0	12	18:41	4	4	0	0	0	23
18:41	0					0	18:41	0					0
18:41	0					0	18:41	0					0
18:41	2	2	0	0	0	12	18:41	4	4	0	0	0	23
18:42	0	0	0	0	0	0	18:42	8	8	0	0	0	46
18:42	0					0	18:42	0					0
18:42	0					0	18:42	0					0
18:42	0	0	0	0	0	0	18:42	8	8	0	0	0	46
18:43	0	0	0	0	0	0	18:43	4	4	0	0	0	23
18:43	0					0	18:43	0					0
18:43	0					0	18:43	0					0
18:43	0	0	0	0	0	0	18:43	4	4	0	0	0	23
18:44	0	0	0	0	0	0	18:44	5	5	0	0	0	29
18:44	0					0	18:44	0					0
18:44	0					0	18:44	0					0
18:44	0	0	0	0	0	0	18:44	5	5	0	0	0	29
18:45	0	0	0	0	0	0	18:45	3	3	0	0	0	17
18:45	0					0	18:45	0					0
18:45	0					0	18:45	0					0
18:45	0	0	0	0	0	0	18:45	3	3	0	0	0	17
18:46	1	1	0	0	0	6	18:46	3	3	0	0	0	17
18:46	0					0	18:46	0					0
18:46	0					0	18:46	0					0
18:46	1	1	0	0	0	6	18:46	3	3	0	0	0	17
18:47	1	1	0	0	0	6	18:47	4	4	0	0	0	23
18:47	0					0	18:47	0					0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm B - Lane 1						Arm B - Lane 2							
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:47	0					0	18:47	0					0
18:47	1	1	0	0	0	6	18:47	4	4	0	0	0	23
18:48	0	0	0	0	0	0	18:48	1	1	0	0	0	6
18:48	1	1	0	0	0	6	18:48	0					0
18:48	0					0	18:48	0					0
18:48	1	1	0	0	0	6	18:48	1	1	0	0	0	6
18:49	1	1	0	0	0	6	18:49	7	7	0	0	0	40
18:49	0					0	18:49	0					0
18:49	0					0	18:49	0					0
18:49	1	1	0	0	0	6	18:49	7	7	0	0	0	40
18:50	0	0	0	0	0	0	18:50	2	2	0	0	0	12
18:50	0					0	18:50	0					0
18:50	0					0	18:50	0					0
18:50	0	0	0	0	0	0	18:50	2	2	0	0	0	12
18:51	7	7	0	0	0	40	18:51	3	3	0	0	0	17
18:51	0					0	18:51	0					0
18:51	0					0	18:51	0					0
18:51	7	7	0	0	0	40	18:51	3	3	0	0	0	17
18:52	0	0	0	0	0	0	18:52	2	2	0	0	0	12
18:52	0					0	18:52	0					0
18:52	0					0	18:52	0					0
18:52	0	0	0	0	0	0	18:52	2	2	0	0	0	12
18:53	0	0	0	0	0	0	18:53	5	5	0	0	0	29
18:53	0					0	18:53	0					0
18:53	0					0	18:53	0					0
18:53	0	0	0	0	0	0	18:53	5	5	0	0	0	29
18:54	0	0	0	0	0	0	18:54	5	5	0	0	0	29
18:54	0					0	18:54	0					0
18:54	0					0	18:54	0					0
18:54	0	0	0	0	0	0	18:54	5	5	0	0	0	29
18:55	0	0	0	0	0	0	18:55	2	2	0	0	0	12
18:55	0					0	18:55	0					0
18:55	0					0	18:55	0					0
18:55	0	0	0	0	0	0	18:55	2	2	0	0	0	12
18:56	1	1	0	0	0	6	18:56	2	2	0	0	0	12
18:56	0					0	18:56	0					0
18:56	0					0	18:56	0					0
18:56	1	1	0	0	0	6	18:56	2	2	0	0	0	12
18:57	0	0	0	0	0	0	18:57	3.5	2	1	0	0	20
18:57	0					0	18:57	0					0
18:57	0					0	18:57	0					0
18:57	0	0	0	0	0	0	18:57	3.5	2	1	0	0	20
18:58	1	1	0	0	0	6	18:58	3	3	0	0	0	17
18:58	1	1	0	0	0	6	18:58	0					0
18:58	0					0	18:58	0					0
18:58	1	1	0	0	0	6	18:58	3	3	0	0	0	17
18:59	0	0	0	0	0	0	18:59	4	4	0	0	0	23
18:59	0					0	18:59	0					0
18:59	0					0	18:59	0					0
18:59	0	0	0	0	0	0	18:59	4	4	0	0	0	23



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm C - Lane 1							Arm C - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	1	1	0	0	0	6	07:00	0					0
07:00	0	0	0	0	0	0	07:00	0					0
07:00	0					0	07:00	0					0
07:00	1	1	0	0	0	6	07:00	0	0	0	0	0	0
07:01	1	1	0	0	0	6	07:01	2	2	0	0	0	12
07:01	0					0	07:01	0					0
07:01	0					0	07:01	0					0
07:01	1	1	0	0	0	6	07:01	2	2	0	0	0	12
07:02	1	1	0	0	0	6	07:02	1	1	0	0	0	6
07:02	0					0	07:02	0					0
07:02	0					0	07:02	0					0
07:02	1	1	0	0	0	6	07:02	1	1	0	0	0	6
07:03	0	0	0	0	0	0	07:03	0					0
07:03	0	0	0	0	0	0	07:03	0					0
07:03	0					0	07:03	0					0
07:03	0	0	0	0	0	0	07:03	0	0	0	0	0	0
07:04	2	2	0	0	0	12	07:04	2.5	1	1	0	0	14
07:04	0					0	07:04	0					0
07:04	0					0	07:04	0					0
07:04	2	2	0	0	0	12	07:04	2.5	1	1	0	0	14
07:05	2	2	0	0	0	12	07:05	0					0
07:05	0					0	07:05	0					0
07:05	0					0	07:05	0					0
07:05	2	2	0	0	0	12	07:05	0	0	0	0	0	0
07:06	4	4	0	0	0	23	07:06	0					0
07:06	0					0	07:06	0					0
07:06	0					0	07:06	0					0
07:06	4	4	0	0	0	23	07:06	0	0	0	0	0	0
07:07	2	2	0	0	0	12	07:07	0					0
07:07	1	1	0	0	0	6	07:07	0					0
07:07	0					0	07:07	0					0
07:07	2	2	0	0	0	12	07:07	0	0	0	0	0	0
07:08	1	1	0	0	0	6	07:08	0					0
07:08	0					0	07:08	0					0
07:08	0					0	07:08	0					0
07:08	1	1	0	0	0	6	07:08	0	0	0	0	0	0
07:09	3	3	0	0	0	17	07:09	0					0
07:09	0					0	07:09	0					0
07:09	0					0	07:09	0					0
07:09	3	3	0	0	0	17	07:09	0	0	0	0	0	0
07:10	1	1	0	0	0	6	07:10	1	1	0	0	0	6
07:10	0					0	07:10	0					0
07:10	0					0	07:10	0					0
07:10	1	1	0	0	0	6	07:10	1	1	0	0	0	6
07:11	2.5	1	1	0	0	14	07:11	4	4	0	0	0	23
07:11	0					0	07:11	0					0
07:11	0					0	07:11	0					0
07:11	2.5	1	1	0	0	14	07:11	4	4	0	0	0	23
07:12	2.5	1	1	0	0	14	07:12	0					0
07:12	0					0	07:12	0					0
07:12	0					0	07:12	0					0
07:12	2.5	1	1	0	0	14	07:12	0	0	0	0	0	0
07:13	3	3	0	0	0	17	07:13	2.5	1	1	0	0	14
07:13	0					0	07:13	0					0
07:13	0					0	07:13	0					0
07:13	3	3	0	0	0	17	07:13	2.5	1	1	0	0	14
07:14	3	3	0	0	0	17	07:14	1.5	1				9
07:14	0					0	07:14	0					0
07:14	0					0	07:14	0					0
07:14	3	3	0	0	0	17	07:14	1.5	0	1	0	0	9
07:15	3.5	2	1	0	0	20	07:15	1	1	0	0	0	6
07:15	0					0	07:15	0					0
07:15	0					0	07:15	0					0
07:15	3.5	2	1	0	0	20	07:15	1	1	0	0	0	6
07:16	5.5	4	1	0	0	32	07:16	0					0
07:16	0					0	07:16	0					0
07:16	0					0	07:16	0					0
07:16	5.5	4	1	0	0	32	07:16	0	0	0	0	0	0
07:17	0					0	07:17	0	0	0	0	0	0
07:17	0					0	07:17	0					0
07:17	0					0	07:17	0					0
07:17	0	0	0	0	0	0	07:17	0	0	0	0	0	0
07:18	5	5	0	0	0	29	07:18	0					0
07:18	0					0	07:18	0					0
07:18	0					0	07:18	0					0
07:18	5	5	0	0	0	29	07:18	0	0	0	0	0	0
07:19	4	4	0	0	0	23	07:19	3.5	2	1	0	0	20
07:19	0					0	07:19	0					0
07:19	0					0	07:19	0					0
07:19	4	4	0	0	0	23	07:19	3.5	2	1	0	0	20
07:20	4	4	0	0	0	23	07:20	2.5	1	1	0	0	14
07:20	0					0	07:20	0					0
07:20	0					0	07:20	0					0
07:20	4	4	0	0	0	23	07:20	2.5	1	1	0	0	14
07:21	1	1	0	0	0	6	07:21	0					0
07:21	0					0	07:21	0					0
07:21	0					0	07:21	0					0
07:21	1	1	0	0	0	6	07:21	0	0	0	0	0	0
07:22	3	3	0	0	0	17	07:22	4.3	2	0	1	0	25
07:22	0					0	07:22	0					0
07:22	0					0	07:22	0					0
07:22	3	3	0	0	0	17	07:22	4.3	2	0	1	0	25
07:23	0					0	07:23	1	1	0	0	0	6
07:23	0					0	07:23	0					0
07:23	0					0	07:23	0					0
07:23	0	0	0	0	0	0	07:23	1	1	0	0	0	6
07:24	1	1	0	0	0	6	07:24	0					0
07:24	0					0	07:24	0					0
07:24	0					0	07:24	0					0
07:24	1	1	0	0	0	6	07:24	0	0	0	0	0	0
07:25	5	5	0	0	0	29	07:25	2	2	0	0	0	12
07:25	0					0	07:25	0					0
07:25	0					0	07:25	0					0
07:25	5	5	0	0	0	29	07:25	2	2	0	0	0	12
07:26	6	6	0	0	0	35	07:26	1	1	0	0	0	6
07:26	0					0	07:26	0					0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm C - Lane 1							Arm C - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:26	0					0	07:26	0					0
07:26	6	6	0	0	0	35	07:26	1	1	0	0	0	6
07:27	2	2	0	0	0	12	07:27	0					0
07:27	0					0	07:27	0					0
07:27	0					0	07:27	0					0
07:27	2	2	0	0	0	12	07:27	0	0	0	0	0	0
07:28	1	1	0	0	0	6	07:28	0					0
07:28	0					0	07:28	0					0
07:28	0					0	07:28	0					0
07:28	1	1	0	0	0	6	07:28	0	0	0	0	0	0
07:29	0					0	07:29	0	1	0	0	0	0
07:29	0					0	07:29	0					0
07:29	0					0	07:29	0					0
07:29	0	0	0	0	0	0	07:29	1	1	0	0	0	6
07:30	3	3	0	0	0	17	07:30	3	3	0	0	0	17
07:30	0					0	07:30	0					0
07:30	0					0	07:30	0					0
07:30	3	3	0	0	0	17	07:30	3	3	0	0	0	17
07:31	1	1	0	0	0	6	07:31	2	2	0	0	0	12
07:31	0					0	07:31	0					0
07:31	0					0	07:31	0					0
07:31	1	1	0	0	0	6	07:31	2	2	0	0	0	12
07:32	0	0	0	0	0	0	07:32	3	3	0	0	0	17
07:32	0					0	07:32	0					0
07:32	0					0	07:32	0					0
07:32	0	0	0	0	0	0	07:32	3	3	0	0	0	17
07:33	1	1	0	0	0	6	07:33	0					0
07:33	0					0	07:33	0					0
07:33	0					0	07:33	0					0
07:33	1	1	0	0	0	6	07:33	0	0	0	0	0	0
07:34	3	3	0	0	0	17	07:34	0	0	0	0	0	0
07:34	0					0	07:34	0					0
07:34	0					0	07:34	0					0
07:34	3	3	0	0	0	17	07:34	0	0	0	0	0	0
07:35	0					0	07:35	3	3	0	0	0	17
07:35	0					0	07:35	0					0
07:35	0					0	07:35	0					0
07:35	0	0	0	0	0	0	07:35	3	3	0	0	0	17
07:36	4.5	3	1	0	0	26	07:36	2	2	0	0	0	12
07:36	0					0	07:36	0					0
07:36	0					0	07:36	0					0
07:36	4.5	3	1	0	0	26	07:36	2	2	0	0	0	12
07:37	1	1	0	0	0	6	07:37	0					0
07:37	0					0	07:37	0					0
07:37	0					0	07:37	0					0
07:37	1	1	0	0	0	6	07:37	0	0	0	0	0	0
07:38	3	3	0	0	0	17	07:38	0					0
07:38	0					0	07:38	0					0
07:38	0					0	07:38	0					0
07:38	3	3	0	0	0	17	07:38	0	0	0	0	0	0
07:39	7	7	0	0	0	40	07:39	0					0
07:39	0					0	07:39	0					0
07:39	0					0	07:39	0					0
07:39	7	7	0	0	0	40	07:39	0	0	0	0	0	0
07:40	4	4	0	0	0	23	07:40	0					0
07:40	0					0	07:40	0					0
07:40	0					0	07:40	0					0
07:40	4	4	0	0	0	23	07:40	0	0	0	0	0	0
07:41	0					0	07:41	1	1	0	0	0	6
07:41	0					0	07:41	0					0
07:41	0					0	07:41	0					0
07:41	0	0	0	0	0	0	07:41	1	1	0	0	0	6
07:42	4	4	0	0	0	23	07:42	2	2	0	0	0	12
07:42	0					0	07:42	0					0
07:42	0					0	07:42	0					0
07:42	4	4	0	0	0	23	07:42	2	2	0	0	0	12
07:43	1	1	0	0	0	6	07:43	1	1	0	0	0	6
07:43	0					0	07:43	0					0
07:43	0					0	07:43	0					0
07:43	1	1	0	0	0	6	07:43	1	1	0	0	0	6
07:44	5	5	0	0	0	29	07:44	3	3	0	0	0	17
07:44	0					0	07:44	0					0
07:44	0					0	07:44	0					0
07:44	5	5	0	0	0	29	07:44	3	3	0	0	0	17
07:45	2	2	0	0	0	12	07:45	0					0
07:45	0					0	07:45	0					0
07:45	0					0	07:45	0					0
07:45	2	2	0	0	0	12	07:45	0	0	0	0	0	0
07:46	4	4	0	0	0	23	07:46	3	3	0	0	0	17
07:46	0					0	07:46	0					0
07:46	0					0	07:46	0					0
07:46	4	4	0	0	0	23	07:46	3	3	0	0	0	17
07:47	0					0	07:47	1	1	0	0	0	6
07:47	0					0	07:47	0					0
07:47	0					0	07:47	0					0
07:47	0	0	0	0	0	0	07:47	1	1	0	0	0	6
07:48	6	6	0	0	0	35	07:48	0					0
07:48	0					0	07:48	0					0
07:48	0					0	07:48	0					0
07:48	6	6	0	0	0	35	07:48	0	0	0	0	0	0
07:49	8.5	7	1	0	0	49	07:49	4	4	0	0	0	23
07:49	0					0	07:49	0					0
07:49	0					0	07:49	0					0
07:49	8.5	7	1	0	0	49	07:49	4	4	0	0	0	23
07:50	7	7	0	0	0	40	07:50	0					0
07:50	0					0	07:50	0					0
07:50	0					0	07:50	0					0
07:50	7	7	0	0	0	40	07:50	0	0	0	0	0	0
07:51	3	3	0	0	0	17	07:51	0					0
07:51	0					0	07:51	0					0
07:51	0					0	07:51	0					0
07:51	3	3	0	0	0	17	07:51	0	0	0	0	0	0
07:52	4	4	0	0	0	23	07:52	4	4	0	0	0	23
07:52	0					0	07:52	0					0
07:52	0					0	07:52	0					0
07:52	4	4	0	0	0	23	07:52	4	4	0	0	0	23
07:53	0					0	07:53	1	1	0	0	0	6



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm C - Lane 1							Arm C - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:53	0					0	07:53	0					0
07:53	0					0	07:53	0					0
07:53	0	0	0	0	0	0	07:53	1	1	0	0	0	6
07:54	4	4	0	0	0	23	07:54	2	2	0	0	0	12
07:54	0					0	07:54	0					0
07:54	0					0	07:54	0					0
07:54	4	4	0	0	0	23	07:54	2	2	0	0	0	12
07:55	2	2	0	0	0	12	07:55	2	2	0	0	0	12
07:55	0					0	07:55	0					0
07:55	0					0	07:55	0					0
07:55	2	2	0	0	0	12	07:55	2	2	0	0	0	12
07:56	7	7	0	0	0	40	07:56	2	2	0	0	0	12
07:56	0					0	07:56	0					0
07:56	0					0	07:56	0					0
07:56	7	7	0	0	0	40	07:56	2	2	0	0	0	12
07:57	4	4	0	0	0	23	07:57	0					0
07:57	0					0	07:57	0					0
07:57	0					0	07:57	0					0
07:57	4	4	0	0	0	23	07:57	0	0	0	0	0	0
07:58	9	9	0	0	0	52	07:58	6.5	5	1	0	0	37
07:58	0					0	07:58	0					0
07:58	0					0	07:58	0					0
07:58	9	9	0	0	0	52	07:58	6.5	5	1	0	0	37
07:59	0					0	07:59	1	1	0	0	0	6
07:59	0					0	07:59	0					0
07:59	0					0	07:59	0					0
07:59	0	0	0	0	0	0	07:59	1	1	0	0	0	6
08:00	6	6	0	0	0	35	08:00	1	1	0	0	0	6
08:00	0					0	08:00	0					0
08:00	0					0	08:00	0					0
08:00	6	6	0	0	0	35	08:00	1	1	0	0	0	6
08:01	7	7	0	0	0	40	08:01	0					0
08:01	0					0	08:01	0					0
08:01	0					0	08:01	0					0
08:01	7	7	0	0	0	40	08:01	0	0	0	0	0	0
08:02	1	1	0	0	0	6	08:02	4	4	0	0	0	23
08:02	0					0	08:02	0					0
08:02	0					0	08:02	0					0
08:02	1	1	0	0	0	6	08:02	4	4	0	0	0	23
08:03	7.5	6	1	0	0	43	08:03	0					0
08:03	0					0	08:03	0					0
08:03	0					0	08:03	0					0
08:03	7.5	6	1	0	0	43	08:03	0	0	0	0	0	0
08:04	5	5	0	0	0	29	08:04	0					0
08:04	0					0	08:04	0					0
08:04	0					0	08:04	0					0
08:04	5	5	0	0	0	29	08:04	0	0	0	0	0	0
08:05	0					0	08:05	0					0
08:05	0					0	08:05	0					0
08:05	0					0	08:05	0					0
08:05	0	0	0	0	0	0	08:05	0	0	0	0	0	0
08:06	3	3	0	0	0	17	08:06	1	1	0	0	0	6
08:06	0					0	08:06	0					0
08:06	0					0	08:06	0					0
08:06	3	3	0	0	0	17	08:06	1	1	0	0	0	6
08:07	7	7	0	0	0	40	08:07	1	1	0	0	0	6
08:07	0					0	08:07	0					0
08:07	0					0	08:07	0					0
08:07	7	7	0	0	0	40	08:07	1	1	0	0	0	6
08:08	3	3	0	0	0	17	08:08	1	1	0	0	0	6
08:08	0					0	08:08	0					0
08:08	0					0	08:08	0					0
08:08	3	3	0	0	0	17	08:08	1	1	0	0	0	6
08:09	4	4	0	0	0	23	08:09	0					0
08:09	0					0	08:09	0					0
08:09	0					0	08:09	0					0
08:09	4	4	0	0	0	23	08:09	0	0	0	0	0	0
08:10	3.5	2	1	0	0	20	08:10	0					0
08:10	0					0	08:10	0					0
08:10	0					0	08:10	0					0
08:10	3.5	2	1	0	0	20	08:10	0	0	0	0	0	0
08:11	0					0	08:11	2	2	0	0	0	12
08:11	0					0	08:11	0					0
08:11	0					0	08:11	0					0
08:11	0	0	0	0	0	0	08:11	2	2	0	0	0	12
08:12	8	8	0	0	0	46	08:12	0					0
08:12	0					0	08:12	0					0
08:12	0					0	08:12	0					0
08:12	8	8	0	0	0	46	08:12	0	0	0	0	0	0
08:13	3	3	0	0	0	17	08:13	4	3	1	0	0	26
08:13	0					0	08:13	0					0
08:13	0					0	08:13	0					0
08:13	3	3	0	0	0	17	08:13	4.5	3	1	0	0	26
08:14	6	6	0	0	0	35	08:14	4	4	0	0	0	23
08:14	0					0	08:14	0					0
08:14	0					0	08:14	0					0
08:14	6	6	0	0	0	35	08:14	4	4	0	0	0	23
08:15	3	3	0	0	0	17	08:15	0					0
08:15	0					0	08:15	0					0
08:15	0					0	08:15	0					0
08:15	3	3	0	0	0	17	08:15	0	0	0	0	0	0
08:16	3.5	2	1	0	0	20	08:16	3	3	0	0	0	17
08:16	0					0	08:16	0					0
08:16	0					0	08:16	0					0
08:16	3.5	2	1	0	0	20	08:16	3	3	0	0	0	17
08:17	0					0	08:17	3	3	0	0	0	17
08:17	0					0	08:17	0					0
08:17	0					0	08:17	0					0
08:17	0	0	0	0	0	0	08:17	3	3	0	0	0	17
08:18	5	5	0	0	0	29	08:18	0					0
08:18	0					0	08:18	0					0
08:18	0					0	08:18	0					0
08:18	5	5	0	0	0	29	08:18	0	0	0	0	0	0
08:19	15	15	0	0	0	86	08:19	1	1	0	0	0	6
08:19	0					0	08:19	0					0
08:19	0					0	08:19	0					0
08:19	15	15	0	0	0	86	08:19	1	1	0	0	0	6



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm C - Lane 1							Arm C - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:20	4	4	0	0	0	23	08:20	3	3	0	0	0	17
08:20	0					0	08:20	0					0
08:20	0					0	08:20	0					0
08:20	4	4	0	0	0	23	08:20	3	3	0	0	0	17
08:21	12	9	2	0	0	69	08:21	0					0
08:21	0					0	08:21	0					0
08:21	0					0	08:21	0					0
08:21	12	9	2	0	0	69	08:21	0	0	0	0	0	0
08:22	31	28	2	0	0	178	08:22	5	5	0	0	0	29
08:22	0					0	08:22	0					0
08:22	0					0	08:22	0					0
08:22	31	28	2	0	0	178	08:22	5	5	0	0	0	29
08:23	0					0	08:23	0					0
08:23	0					0	08:23	0					0
08:23	0					0	08:23	0					0
08:23	0	0	0	0	0	0	08:23	0	0	0	0	0	0
08:24	28.5	27	1	0	0	164	08:24	2	2	0	0	0	12
08:24	0					0	08:24	0					0
08:24	0					0	08:24	0					0
08:24	28.5	27	1	0	0	164	08:24	2	2	0	0	0	12
08:25	19.5	18	1	0	0	112	08:25	7	7	0	0	0	40
08:25	0					0	08:25	0					0
08:25	0					0	08:25	0					0
08:25	19.5	18	1	0	0	112	08:25	7	7	0	0	0	40
08:26	12	12	0	0	0	69	08:26	1	1	0	0	0	6
08:26	0					0	08:26	0					0
08:26	0					0	08:26	0					0
08:26	12	12	0	0	0	69	08:26	1	1	0	0	0	6
08:27	9	9	0	0	0	52	08:27	0					0
08:27	0					0	08:27	0					0
08:27	0					0	08:27	0					0
08:27	9	9	0	0	0	52	08:27	0	0	0	0	0	0
08:28	14.5	13	1	0	0	83	08:28	0					0
08:28	0					0	08:28	0					0
08:28	0					0	08:28	0					0
08:28	14.5	13	1	0	0	83	08:28	0	0	0	0	0	0
08:29	6	6	0	0	0	35	08:29	7	7	0	0	0	40
08:29	0					0	08:29	0					0
08:29	0					0	08:29	0					0
08:29	6	6	0	0	0	35	08:29	7	7	0	0	0	40
08:30	14	14	0	0	0	81	08:30	3	3	0	0	0	17
08:30	0					0	08:30	0					0
08:30	0					0	08:30	0					0
08:30	14	14	0	0	0	81	08:30	3	3	0	0	0	17
08:31	3	3	0	0	0	17	08:31	4	4	0	0	0	23
08:31	0					0	08:31	0					0
08:31	0					0	08:31	0					0
08:31	3	3	0	0	0	17	08:31	4	4	0	0	0	23
08:32	4	4	0	0	0	23	08:32	3	3	0	0	0	17
08:32	0					0	08:32	0					0
08:32	0					0	08:32	0					0
08:32	4	4	0	0	0	23	08:32	3	3	0	0	0	17
08:33	7	7	0	0	0	40	08:33	0					0
08:33	0					0	08:33	0					0
08:33	0					0	08:33	0					0
08:33	7	7	0	0	0	40	08:33	0	0	0	0	0	0
08:34	6	6	0	0	0	35	08:34	0					0
08:34	0					0	08:34	0					0
08:34	0					0	08:34	0					0
08:34	6	6	0	0	0	35	08:34	0	0	0	0	0	0
08:35	0					0	08:35	3	3	0	0	0	17
08:35	0					0	08:35	0					0
08:35	0					0	08:35	0					0
08:35	0	0	0	0	0	0	08:35	3	3	0	0	0	17
08:36	7	7	0	0	0	40	08:36	2	2	0	0	0	12
08:36	0					0	08:36	0					0
08:36	0					0	08:36	0					0
08:36	7	7	0	0	0	40	08:36	2	2	0	0	0	12
08:37	8	8	0	0	0	46	08:37	1	1	0	0	0	6
08:37	0					0	08:37	0					0
08:37	0					0	08:37	0					0
08:37	8	8	0	0	0	46	08:37	1	1	0	0	0	6
08:38	5.5	4	1	0	0	32	08:38	1	1	0	0	0	6
08:38	0					0	08:38	0					0
08:38	0					0	08:38	0					0
08:38	5.5	4	1	0	0	32	08:38	1	1	0	0	0	6
08:39	2	2	0	0	0	12	08:39	0					0
08:39	0					0	08:39	0					0
08:39	0					0	08:39	0					0
08:39	2	2	0	0	0	12	08:39	0	0	0	0	0	0
08:40	2	2	0	0	0	12	08:40	2	2	0	0	0	12
08:40	0					0	08:40	0					0
08:40	0					0	08:40	0					0
08:40	2	2	0	0	0	12	08:40	2	2	0	0	0	12
08:41	0					0	08:41	0					0
08:41	0					0	08:41	0					0
08:41	0					0	08:41	0					0
08:41	0	0	0	0	0	0	08:41	0	0	0	0	0	0
08:42	1	1	0	0	0	6	08:42	3	3	0	0	0	17
08:42	0					0	08:42	0					0
08:42	0					0	08:42	0					0
08:42	1	1	0	0	0	6	08:42	3	3	0	0	0	17
08:43	0	0	0	0	0	0	08:43	4	4	0	0	0	23
08:43	0					0	08:43	0					0
08:43	0					0	08:43	0					0
08:43	0	0	0	0	0	0	08:43	4	4	0	0	0	23
08:44	6	6	0	0	0	35	08:44	1	1	0	0	0	6
08:44	0					0	08:44	0					0
08:44	0					0	08:44	0					0
08:44	6	6	0	0	0	35	08:44	1	1	0	0	0	6
08:45	4	4	0	0	0	23	08:45	0					0
08:45	0					0	08:45	0					0
08:45	0					0	08:45	0					0
08:45	4	4	0	0	0	23	08:45	0	0	0	0	0	0
08:46	1	1	0	0	0	6	08:46	2	2	0	0	0	12
08:46	0					0	08:46	0					0
08:46	0					0	08:46	0					0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm C - Lane 1							Arm C - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:46	1	1	0	0	0	6	08:46	2	2	0	0	0	12
08:47	0					0	08:47	1	1	0	0	0	6
08:47	0					0	08:47	0					0
08:47	0					0	08:47	0					0
08:47	0	0	0	0	0	0	08:47	1	1	0	0	0	6
08:48	0	0	0	0	0	0	08:48	1.5	1				9
08:48	0					0	08:48	0					0
08:48	0					0	08:48	0					0
08:48	0	0	0	0	0	0	08:48	1.5	0	1	0	0	9
08:49	4	4	0	0	0	23	08:49	3.5	2	1	0	0	20
08:49	0					0	08:49	0					0
08:49	0					0	08:49	0					0
08:49	4	4	0	0	0	23	08:49	3.5	2	1	0	0	20
08:50	4	4	0	0	0	23	08:50	0					0
08:50	0					0	08:50	0					0
08:50	0					0	08:50	0					0
08:50	4	4	0	0	0	23	08:50	0	0	0	0	0	0
08:51	2	2	0	0	0	12	08:51	0					0
08:51	0					0	08:51	0					0
08:51	0					0	08:51	0					0
08:51	2	2	0	0	0	12	08:51	0	0	0	0	0	0
08:52	4	4	0	0	0	23	08:52	0					0
08:52	0					0	08:52	0					0
08:52	0					0	08:52	0					0
08:52	4	4	0	0	0	23	08:52	0	0	0	0	0	0
08:53	0					0	08:53	0					0
08:53	0					0	08:53	0					0
08:53	0					0	08:53	0					0
08:53	0	0	0	0	0	0	08:53	0	0	0	0	0	0
08:54	8	8	0	0	0	46	08:54	2	2	0	0	0	12
08:54	0					0	08:54	0					0
08:54	0					0	08:54	0					0
08:54	8	8	0	0	0	46	08:54	2	2	0	0	0	12
08:55	6	6	0	0	0	35	08:55	1	1	0	0	0	6
08:55	0					0	08:55	0					0
08:55	0					0	08:55	0					0
08:55	6	6	0	0	0	35	08:55	1	1	0	0	0	6
08:56	6	6	0	0	0	35	08:56	1	1	0	0	0	6
08:56	0					0	08:56	0					0
08:56	0					0	08:56	0					0
08:56	6	6	0	0	0	35	08:56	1	1	0	0	0	6
08:57	4	4	0	0	0	23	08:57	0					0
08:57	0					0	08:57	0					0
08:57	0					0	08:57	0					0
08:57	4	4	0	0	0	23	08:57	0	0	0	0	0	0
08:58	1	1	0	0	0	6	08:58	0					0
08:58	0					0	08:58	0					0
08:58	0					0	08:58	0					0
08:58	1	1	0	0	0	6	08:58	0	0	0	0	0	0
08:59	2	2	0	0	0	12	08:59	6.5	5	1	0	0	37
08:59	0					0	08:59	0					0
08:59	0					0	08:59	0					0
08:59	2	2	0	0	0	12	08:59	6.5	5	1	0	0	37
09:00	9.3	7	0	1	0	53	09:00	8.3	6	0	1	0	48
09:00	0					0	09:00	0					0
09:00	0					0	09:00	0					0
09:00	9.3	7	0	1	0	53	09:00	8.3	6	0	1	0	48
09:01	0	0	0	0	0	0	09:01	0					0
09:01	0					0	09:01	0					0
09:01	0					0	09:01	0					0
09:01	0	0	0	0	0	0	09:01	0	0	0	0	0	0
09:02	16	16	0	0	0	92	09:02	0					0
09:02	0					0	09:02	0					0
09:02	0					0	09:02	0					0
09:02	16	16	0	0	0	92	09:02	0	0	0	0	0	0
09:03	11	11	0	0	0	63	09:03	1	1	0	0	0	6
09:03	0					0	09:03	0					0
09:03	0					0	09:03	0					0
09:03	11	11	0	0	0	63	09:03	1	1	0	0	0	6
09:04	3	3	0	0	0	17	09:04	0					0
09:04	0					0	09:04	0					0
09:04	0					0	09:04	0					0
09:04	3	3	0	0	0	17	09:04	0	0	0	0	0	0
09:05	0					0	09:05	0					0
09:05	0					0	09:05	0					0
09:05	0	0	0	0	0	0	09:05	0	0	0	0	0	0
09:06	2	2	0	0	0	12	09:06	2	2	0	0	0	12
09:06	0					0	09:06	0					0
09:06	0					0	09:06	0					0
09:06	2	2	0	0	0	12	09:06	2	2	0	0	0	12
09:07	6	6	0	0	0	35	09:07	2	2	0	0	0	12
09:07	0					0	09:07	0					0
09:07	0					0	09:07	0					0
09:07	6	6	0	0	0	35	09:07	2	2	0	0	0	12
09:08	2	2	0	0	0	12	09:08	3	3	0	0	0	17
09:08	0					0	09:08	0					0
09:08	0					0	09:08	0					0
09:08	2	2	0	0	0	12	09:08	3	3	0	0	0	17
09:09	5	5	0	0	0	29	09:09	0					0
09:09	0					0	09:09	0					0
09:09	0					0	09:09	0					0
09:09	5	5	0	0	0	29	09:09	0	0	0	0	0	0
09:10	4	4	0	0	0	23	09:10	0					0
09:10	0					0	09:10	0					0
09:10	0					0	09:10	0					0
09:10	4	4	0	0	0	23	09:10	0	0	0	0	0	0
09:11	0					0	09:11	0					0
09:11	0					0	09:11	0					0
09:11	0					0	09:11	0					0
09:11	0	0	0	0	0	0	09:11	0	0	0	0	0	0
09:12	6	6	0	0	0	35	09:12	0	0	0	0	0	0
09:12	0					0	09:12	0					0
09:12	0					0	09:12	0					0
09:12	6	6	0	0	0	35	09:12	0	0	0	0	0	0
09:13	2	2	0	0	0	12	09:13	3.5	2	1	0	0	20
09:13	0					0	09:13	0					0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm C - Lane 1							Arm C - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:13	0					0	09:13	0					0
09:13	2	2	0	0	0	12	09:13	3.5	2	1	0	0	20
09:14	0	0	0	0	0	0	09:14	0					0
09:14	0					0	09:14	0					0
09:14	0					0	09:14	0					0
09:14	0	0	0	0	0	0	09:14	0	0	0	0	0	0
09:15	19.5	18	1	0	0	112	09:15	7.5	6	1	0	0	43
09:15	0					0	09:15	0					0
09:15	0					0	09:15	0					0
09:15	19.5	18	1	0	0	112	09:15	7.5	6	1	0	0	43
09:16	0	3	0	0	0	17	09:16	1	1	0	0	0	6
09:16	0					0	09:16	0					0
09:16	0					0	09:16	0					0
09:16	3	3	0	0	0	17	09:16	1	1	0	0	0	6
09:17	0					0	09:17	4	4	0	0	0	23
09:17	0					0	09:17	0					0
09:17	0					0	09:17	0					0
09:17	0	0	0	0	0	0	09:17	4	4	0	0	0	23
09:18	3	3	0	0	0	17	09:18	1	1	0	0	0	6
09:18	0					0	09:18	0					0
09:18	0					0	09:18	0					0
09:18	3	3	0	0	0	17	09:18	1	1	0	0	0	6
09:19	1	1	0	0	0	6	09:19	0					0
09:19	0					0	09:19	0					0
09:19	0					0	09:19	0					0
09:19	1	1	0	0	0	6	09:19	0	0	0	0	0	0
09:20	6	6	0	0	0	35	09:20	1	1	0	0	0	6
09:20	0					0	09:20	0					0
09:20	0					0	09:20	0					0
09:20	6	6	0	0	0	35	09:20	1	1	0	0	0	6
09:21	6	6	0	0	0	35	09:21	0					0
09:21	0					0	09:21	0					0
09:21	0					0	09:21	0					0
09:21	6	6	0	0	0	35	09:21	0	0	0	0	0	0
09:22	3	3	0	0	0	17	09:22	1	1	0	0	0	6
09:22	0					0	09:22	0					0
09:22	0					0	09:22	0					0
09:22	3	3	0	0	0	17	09:22	1	1	0	0	0	6
09:23	0					0	09:23	0					0
09:23	0					0	09:23	0					0
09:23	0					0	09:23	0					0
09:23	0	0	0	0	0	0	09:23	0	0	0	0	0	0
09:24	2	2	0	0	0	12	09:24	0					0
09:24	0					0	09:24	0					0
09:24	0					0	09:24	0					0
09:24	2	2	0	0	0	12	09:24	0	0	0	0	0	0
09:25	3	3	0	0	0	17	09:25	1	1	0	0	0	6
09:25	0					0	09:25	0					0
09:25	0					0	09:25	0					0
09:25	3	3	0	0	0	17	09:25	1	1	0	0	0	6
09:26	4	4	0	0	0	23	09:26	0					0
09:26	0					0	09:26	0					0
09:26	0					0	09:26	0					0
09:26	4	4	0	0	0	23	09:26	0	0	0	0	0	0
09:27	2	2	0	0	0	12	09:27	0					0
09:27	0					0	09:27	0					0
09:27	0					0	09:27	0					0
09:27	2	2	0	0	0	12	09:27	0	0	0	0	0	0
09:28	7	7	0	0	0	40	09:28	1	1	0	0	0	6
09:28	0					0	09:28	0					0
09:28	0					0	09:28	0					0
09:28	7	7	0	0	0	40	09:28	1	1	0	0	0	6
09:29	0					0	09:29	0					0
09:29	0					0	09:29	0					0
09:29	0					0	09:29	0					0
09:29	0	0	0	0	0	0	09:29	0	0	0	0	0	0
09:30	2	2	0	0	0	12	09:30	1	1	0	0	0	6
09:30	0					0	09:30	0					0
09:30	0					0	09:30	0					0
09:30	2	2	0	0	0	12	09:30	1	1	0	0	0	6
09:31	3	3	0	0	0	17	09:31	0					0
09:31	0					0	09:31	0					0
09:31	0					0	09:31	0					0
09:31	3	3	0	0	0	17	09:31	0	0	0	0	0	0
09:32	0					0	09:32	2	2	0	0	0	12
09:32	0					0	09:32	0					0
09:32	0					0	09:32	0					0
09:32	0	0	0	0	0	0	09:32	2	2	0	0	0	12
09:33	2	2	0	0	0	12	09:33	1	1	0	0	0	6
09:33	0					0	09:33	0					0
09:33	0					0	09:33	0					0
09:33	2	2	0	0	0	12	09:33	1	1	0	0	0	6
09:34	1	1	0	0	0	6	09:34	0					0
09:34	0					0	09:34	0					0
09:34	0					0	09:34	0					0
09:34	1	1	0	0	0	6	09:34	0	0	0	0	0	0
09:35	6.5	5	1	0	0	37	09:35	0					0
09:35	0					0	09:35	0					0
09:35	0					0	09:35	0					0
09:35	6.5	5	1	0	0	37	09:35	0	0	0	0	0	0
09:36	4	4	0	0	0	23	09:36	0					0
09:36	0					0	09:36	0					0
09:36	0					0	09:36	0					0
09:36	4	4	0	0	0	23	09:36	0	0	0	0	0	0
09:37	3.5	2	1	0	0	20	09:37	1	1	0	0	0	6
09:37	0					0	09:37	0					0
09:37	0					0	09:37	0					0
09:37	3.5	2	1	0	0	20	09:37	1	1	0	0	0	6
09:38	0					0	09:38	1	1	0	0	0	6
09:38	0					0	09:38	0					0
09:38	0					0	09:38	0					0
09:38	0	0	0	0	0	0	09:38	1	1	0	0	0	6
09:39	3	3	0	0	0	17	09:39	0					0
09:39	0					0	09:39	0					0
09:39	0					0	09:39	0					0
09:39	3	3	0	0	0	17	09:39	0	0	0	0	0	0
09:40	4	4	0	0	0	23	09:40	1	1	0	0	0	6



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm C - Lane 1							Arm C - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:40	0					0	09:40	0					0
09:40	0					0	09:40	0					0
09:40	4	4	0	0	0	23	09:40	1	1	0	0	0	6
09:41	5.5	4	1	0	0	32	09:41	0					0
09:41	0					0	09:41	0					0
09:41	0					0	09:41	0					0
09:41	5.5	4	1	0	0	32	09:41	0	0	0	0	0	0
09:42	7	7	0	0	0	40	09:42	0					0
09:42	0					0	09:42	0					0
09:42	0					0	09:42	0					0
09:42	7	7	0	0	0	40	09:42	0	0	0	0	0	0
09:43	4	4	0	0	0	23	09:43	0					0
09:43	0					0	09:43	0					0
09:43	0					0	09:43	0					0
09:43	4	4	0	0	0	23	09:43	0	0	0	0	0	0
09:44	0					0	09:44	1	1	0	0	0	6
09:44	0					0	09:44	0					0
09:44	0					0	09:44	0					0
09:44	0	0	0	0	0	0	09:44	1	1	0	0	0	6
09:45	3	3	0	0	0	17	09:45	0					0
09:45	0					0	09:45	0					0
09:45	0					0	09:45	0					0
09:45	3	3	0	0	0	17	09:45	0	0	0	0	0	0
09:46	3	3	0	0	0	17	09:46	0					0
09:46	0					0	09:46	0					0
09:46	0					0	09:46	0					0
09:46	3	3	0	0	0	17	09:46	0	0	0	0	0	0
09:47	4	4	0	0	0	23	09:47	2	2	0	0	0	12
09:47	0					0	09:47	0					0
09:47	0					0	09:47	0					0
09:47	4	4	0	0	0	23	09:47	2	2	0	0	0	12
09:48	12.5	11	1	0	0	72	09:48	0					0
09:48	0					0	09:48	0					0
09:48	0					0	09:48	0					0
09:48	12.5	11	1	0	0	72	09:48	0	0	0	0	0	0
09:49	0	0	0	0	0	0	09:49	2	2	0	0	0	12
09:49	0					0	09:49	0					0
09:49	0					0	09:49	0					0
09:49	0	0	0	0	0	0	09:49	2	2	0	0	0	12
09:50	0					0	09:50	1	1	0	0	0	6
09:50	0					0	09:50	0					0
09:50	0					0	09:50	0					0
09:50	0	0	0	0	0	0	09:50	1	1	0	0	0	6
09:51	1	1	0	0	0	6	09:51	0					0
09:51	0					0	09:51	0					0
09:51	0					0	09:51	0					0
09:51	1	1	0	0	0	6	09:51	0	0	0	0	0	0
09:52	3	3	0	0	0	17	09:52	3	3	0	0	0	17
09:52	0					0	09:52	0					0
09:52	0					0	09:52	0					0
09:52	3	3	0	0	0	17	09:52	3	3	0	0	0	17
09:53	6	6	0	0	0	35	09:53	2	2	0	0	0	12
09:53	0					0	09:53	0					0
09:53	0					0	09:53	0					0
09:53	6	6	0	0	0	35	09:53	2	2	0	0	0	12
09:54	4	4	0	0	0	23	09:54	0					0
09:54	0					0	09:54	0					0
09:54	0					0	09:54	0					0
09:54	4	4	0	0	0	23	09:54	0	0	0	0	0	0
09:55	5	5	0	0	0	29	09:55	1	1	0	0	0	6
09:55	0					0	09:55	0					0
09:55	0					0	09:55	0					0
09:55	5	5	0	0	0	29	09:55	1	1	0	0	0	6
09:56	0					0	09:56	0					0
09:56	0					0	09:56	0					0
09:56	0					0	09:56	0					0
09:56	0	0	0	0	0	0	09:56	0	0	0	0	0	0
09:57	1	1	0	0	0	6	09:57	3.5	2	1	0	0	20
09:57	0					0	09:57	0					0
09:57	0					0	09:57	0					0
09:57	1	1	0	0	0	6	09:57	3.5	2	1	0	0	20
09:58	2	2	0	0	0	12	09:58	1	1	0	0	0	6
09:58	0					0	09:58	0					0
09:58	0					0	09:58	0					0
09:58	2	2	0	0	0	12	09:58	1	1	0	0	0	6
09:59	5	5	0	0	0	29	09:59	1.5	1				9
09:59	0					0	09:59	0					0
09:59	0					0	09:59	0					0
09:59	5	5	0	0	0	29	09:59	1.5	0	1	0	0	9
16:00	2	2	0	0	0	12	16:00	0					0
16:00	0					0	16:00	0					0
16:00	0					0	16:00	0					0
16:00	2	2	0	0	0	12	16:00	0	0	0	0	0	0
16:01	3	3	0	0	0	17	16:01	4.5	3	1	0	0	26
16:01	0					0	16:01	0					0
16:01	0					0	16:01	0					0
16:01	3	3	0	0	0	17	16:01	4.5	3	1	0	0	26
16:02	7.5	6	1	0	0	43	16:02	3.5	2	1	0	0	20
16:02	0					0	16:02	0					0
16:02	0					0	16:02	0					0
16:02	7.5	6	1	0	0	43	16:02	3.5	2	1	0	0	20
16:03	0					0	16:03	4	4	0	0	0	23
16:03	0					0	16:03	0					0
16:03	0					0	16:03	0					0
16:03	0	0	0	0	0	0	16:03	4	4	0	0	0	23
16:04	3	3	0	0	0	17	16:04	1	1	0	0	0	6
16:04	0					0	16:04	0					0
16:04	0					0	16:04	0					0
16:04	3	3	0	0	0	17	16:04	1	1	0	0	0	6
16:05	6.5	5	1	0	0	37	16:05	2	2	0	0	0	12
16:05	0					0	16:05	0					0
16:05	0					0	16:05	0					0
16:05	6.5	5	1	0	0	37	16:05	2	2	0	0	0	12
16:06	1	1	0	0	0	6	16:06	1	1	0	0	0	6
16:06	0					0	16:06	0					0
16:06	0					0	16:06	0					0
16:06	1	1	0	0	0	6	16:06	1	1	0	0	0	6



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm C - Lane 1							Arm C - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:07	7	7	0	0	0	40	16:07	7	7	0	0	0	40
16:07	0					0	16:07	0					0
16:07	0					0	16:07	0					0
16:07	7	7	0	0	0	40	16:07	7	7	0	0	0	40
16:08	14.5	13	1	0	0	83	16:08	0					0
16:08	0					0	16:08	0					0
16:08	0					0	16:08	0					0
16:08	14.5	13	1	0	0	83	16:08	0	0	0	0	0	0
16:09	3	3	0	0	0	17	16:09	2	2	0	0	0	12
16:09	0					0	16:09	0					0
16:09	0					0	16:09	0					0
16:09	3	3	0	0	0	17	16:09	2	2	0	0	0	12
16:10	6	6	0	0	0	35	16:10	3	3	0	0	0	17
16:10	0					0	16:10	0					0
16:10	0					0	16:10	0					0
16:10	6	6	0	0	0	35	16:10	3	3	0	0	0	17
16:11	0					0	16:11	1	1	0	0	0	6
16:11	0					0	16:11	0					0
16:11	0					0	16:11	0					0
16:11	0	0	0	0	0	0	16:11	1	1	0	0	0	6
16:12	3.5	2	1	0	0	20	16:12	1	1	0	0	0	6
16:12	0					0	16:12	0					0
16:12	0					0	16:12	0					0
16:12	3.5	2	1	0	0	20	16:12	1	1	0	0	0	6
16:13	1	1	0	0	0	6	16:13	0					0
16:13	0					0	16:13	0					0
16:13	0					0	16:13	0					0
16:13	1	1	0	0	0	6	16:13	0	0	0	0	0	0
16:14	0					0	16:14	4	4	0	0	0	23
16:14	0					0	16:14	0					0
16:14	0					0	16:14	0					0
16:14	0	0	0	0	0	0	16:14	4	4	0	0	0	23
16:15	9	9	0	0	0	52	16:15	2	2	0	0	0	12
16:15	0					0	16:15	0					0
16:15	0					0	16:15	0					0
16:15	9	9	0	0	0	52	16:15	2	2	0	0	0	12
16:16	6	6	0	0	0	35	16:16	0					0
16:16	0					0	16:16	0					0
16:16	0					0	16:16	0					0
16:16	6	6	0	0	0	35	16:16	0	0	0	0	0	0
16:17	17	17	0	0	0	98	16:17	7.5	6	1	0	0	43
16:17	0					0	16:17	0					0
16:17	0					0	16:17	0					0
16:17	17	17	0	0	0	98	16:17	7.5	6	1	0	0	43
16:18	0					0	16:18	2	2	0	0	0	12
16:18	0					0	16:18	0					0
16:18	0					0	16:18	0					0
16:18	0	0	0	0	0	0	16:18	2	2	0	0	0	12
16:19	2.5	1	1	0	0	14	16:19	3	3	0	0	0	17
16:19	0					0	16:19	0					0
16:19	0					0	16:19	0					0
16:19	2.5	1	1	0	0	14	16:19	3	3	0	0	0	17
16:20	5	5	0	0	0	29	16:20	0					0
16:20	0					0	16:20	0					0
16:20	0					0	16:20	0					0
16:20	5	5	0	0	0	29	16:20	0	0	0	0	0	0
16:21	0	0	0	0	0	0	16:21	1	1	0	0	0	6
16:21	0					0	16:21	0					0
16:21	0					0	16:21	0					0
16:21	0	0	0	0	0	0	16:21	1	1	0	0	0	6
16:22	0					0	16:22	7	7	0	0	0	40
16:22	0					0	16:22	0					0
16:22	0					0	16:22	0					0
16:22	0	0	0	0	0	0	16:22	7	7	0	0	0	40
16:23	7.5	6	1	0	0	43	16:23	2.5	1	1	0	0	14
16:23	0					0	16:23	0					0
16:23	0					0	16:23	0					0
16:23	7.5	6	1	0	0	43	16:23	2.5	1	1	0	0	14
16:24	1	1	0	0	0	6	16:24	2	2	0	0	0	12
16:24	0					0	16:24	0					0
16:24	0					0	16:24	0					0
16:24	1	1	0	0	0	6	16:24	2	2	0	0	0	12
16:25	0	0	0	0	0	0	16:25	2	2	0	0	0	12
16:25	0					0	16:25	0					0
16:25	0					0	16:25	0					0
16:25	0	0	0	0	0	0	16:25	2	2	0	0	0	12
16:26	2	2	0	0	0	12	16:26	1	1	0	0	0	6
16:26	0					0	16:26	0					0
16:26	0					0	16:26	0					0
16:26	2	2	0	0	0	12	16:26	1	1	0	0	0	6
16:27	9	9	0	0	0	52	16:27	1	1	0	0	0	6
16:27	0					0	16:27	0					0
16:27	0					0	16:27	0					0
16:27	9	9	0	0	0	52	16:27	1	1	0	0	0	6
16:28	11	11	0	0	0	63	16:28	1	1	0	0	0	6
16:28	0					0	16:28	0					0
16:28	0					0	16:28	0					0
16:28	11	11	0	0	0	63	16:28	1	1	0	0	0	6
16:29	2	2	0	0	0	12	16:29	1	1	0	0	0	6
16:29	0					0	16:29	0					0
16:29	0					0	16:29	0					0
16:29	2	2	0	0	0	12	16:29	1	1	0	0	0	6
16:30	5	5	0	0	0	29	16:30	2	2	0	0	0	12
16:30	0					0	16:30	0					0
16:30	0					0	16:30	0					0
16:30	5	5	0	0	0	29	16:30	2	2	0	0	0	12
16:31	7	7	0	0	0	40	16:31	2.5	1	1	0	0	14
16:31	0					0	16:31	0					0
16:31	0					0	16:31	0					0
16:31	7	7	0	0	0	40	16:31	2.5	1	1	0	0	14
16:32	4	4	0	0	0	23	16:32	0					0
16:32	0					0	16:32	0					0
16:32	0					0	16:32	0					0
16:32	4	4	0	0	0	23	16:32	0	0	0	0	0	0
16:33	12	12	0	0	0	69	16:33	3	3	0	0	0	17
16:33	0					0	16:33	0					0
16:33	0					0	16:33	0					0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm C - Lane 1							Arm C - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:33	12	12	0	0	0	69	16:33	3	3	0	0	0	17
16:34	18	15	2	0	0	104	16:34	2	2	0	0	0	12
16:34	0					0	16:34	0					0
16:34	0					0	16:34	0					0
16:34	18	15	2	0	0	104	16:34	2	2	0	0	0	12
16:35	2	2	0	0	0	12	16:35	7.5	6	1	0	0	43
16:35	0					0	16:35	0					0
16:35	0					0	16:35	0					0
16:35	2	2	0	0	0	12	16:35	7.5	6	1	0	0	43
16:36	3	3	0	0	0	17	16:36	0					0
16:36	0					0	16:36	0					0
16:36	0					0	16:36	0					0
16:36	3	3	0	0	0	17	16:36	0	0	0	0	0	0
16:37	5.5	4	1	0	0	32	16:37	4	4	0	0	0	23
16:37	0					0	16:37	0					0
16:37	0					0	16:37	0					0
16:37	5.5	4	1	0	0	32	16:37	4	4	0	0	0	23
16:38	0					0	16:38	0					0
16:38	0					0	16:38	0					0
16:38	0					0	16:38	0					0
16:38	0	0	0	0	0	0	16:38	0	0	0	0	0	0
16:39	6	6	0	0	0	35	16:39	0					0
16:39	0					0	16:39	0					0
16:39	0					0	16:39	0					0
16:39	6	6	0	0	0	35	16:39	0	0	0	0	0	0
16:40	0					0	16:40	2	2	0	0	0	12
16:40	0					0	16:40	0					0
16:40	0					0	16:40	0					0
16:40	0	0	0	0	0	0	16:40	2	2	0	0	0	12
16:41	9	9	0	0	0	52	16:41	0					0
16:41	0					0	16:41	0					0
16:41	0					0	16:41	0					0
16:41	9	9	0	0	0	52	16:41	0	0	0	0	0	0
16:42	6	6	0	0	0	35	16:42	1	1	0	0	0	6
16:42	0					0	16:42	0					0
16:42	0					0	16:42	0					0
16:42	6	6	0	0	0	35	16:42	1	1	0	0	0	6
16:43	0					0	16:43	2	2	0	0	0	12
16:43	0					0	16:43	0					0
16:43	0					0	16:43	0					0
16:43	0	0	0	0	0	0	16:43	2	2	0	0	0	12
16:44	2	2	0	0	0	12	16:44	0					0
16:44	0					0	16:44	0					0
16:44	0					0	16:44	0					0
16:44	2	2	0	0	0	12	16:44	0	0	0	0	0	0
16:45	5	5	0	0	0	29	16:45	0					0
16:45	0					0	16:45	0					0
16:45	0					0	16:45	0					0
16:45	5	5	0	0	0	29	16:45	0	0	0	0	0	0
16:46	3	3	0	0	0	17	16:46	7	7	0	0	0	40
16:46	0					0	16:46	0					0
16:46	0					0	16:46	0					0
16:46	3	3	0	0	0	17	16:46	7	7	0	0	0	40
16:47	0					0	16:47	5	2	2	0	0	29
16:47	0					0	16:47	0					0
16:47	0					0	16:47	0					0
16:47	0	0	0	0	0	0	16:47	5	2	2	0	0	29
16:48	8	8	0	0	0	46	16:48	3	3	0	0	0	17
16:48	0					0	16:48	0					0
16:48	0					0	16:48	0					0
16:48	8	8	0	0	0	46	16:48	3	3	0	0	0	17
16:49	4	4	0	0	0	23	16:49	0					0
16:49	0					0	16:49	0					0
16:49	0					0	16:49	0					0
16:49	4	4	0	0	0	23	16:49	0	0	0	0	0	0
16:50	5	5	0	0	0	29	16:50	3	3	0	0	0	17
16:50	0					0	16:50	0					0
16:50	0					0	16:50	0					0
16:50	5	5	0	0	0	29	16:50	3	3	0	0	0	17
16:51	0					0	16:51	4.3	2	0	1	0	25
16:51	0					0	16:51	0					0
16:51	0					0	16:51	0					0
16:51	0	0	0	0	0	0	16:51	4.3	2	0	1	0	25
16:52	7	7	0	0	0	40	16:52	2	2	0	0	0	12
16:52	0					0	16:52	0					0
16:52	0					0	16:52	0					0
16:52	7	7	0	0	0	40	16:52	2	2	0	0	0	12
16:53	3	3	0	0	0	17	16:53	1	1	0	0	0	6
16:53	0					0	16:53	0					0
16:53	0					0	16:53	0					0
16:53	3	3	0	0	0	17	16:53	1	1	0	0	0	6
16:54	3	3	0	0	0	17	16:54	0					0
16:54	0					0	16:54	0					0
16:54	0					0	16:54	0					0
16:54	3	3	0	0	0	17	16:54	0	0	0	0	0	0
16:55	4	4	0	0	0	23	16:55	3	3	0	0	0	17
16:55	0					0	16:55	0					0
16:55	0					0	16:55	0					0
16:55	4	4	0	0	0	23	16:55	3	3	0	0	0	17
16:56	0					0	16:56	1	1	0	0	0	6
16:56	0					0	16:56	0					0
16:56	0					0	16:56	0					0
16:56	0	0	0	0	0	0	16:56	1	1	0	0	0	6
16:57	15	15	0	0	0	86	16:57	3	3	0	0	0	17
16:57	0					0	16:57	0					0
16:57	0					0	16:57	0					0
16:57	15	15	0	0	0	86	16:57	3	3	0	0	0	17
16:58	13.5	12	1	0	0	78	16:58	0					0
16:58	0					0	16:58	0					0
16:58	0					0	16:58	0					0
16:58	13.5	12	1	0	0	78	16:58	0	0	0	0	0	0
16:59	6	6	0	0	0	35	16:59	1.5	1				9
16:59	0					0	16:59	0					0
16:59	0					0	16:59	0					0
16:59	6	6	0	0	0	35	16:59	1.5	0	1	0	0	9
17:00	7	7	0	0	0	40	17:00	2	2	0	0	0	12
17:00	0					0	17:00	0					0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm C - Lane 1							Arm C - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	0					0	17:00	0					0
17:00	7	7	0	0	0	40	17:00	2	2	0	0	0	12
17:01	0					0	17:01	3	3	0	0	0	17
17:01	0					0	17:01	0					0
17:01	0					0	17:01	0					0
17:01	0	0	0	0	0	0	17:01	3	3	0	0	0	17
17:02	8	8	0	0	0	46	17:02	2	2	0	0	0	12
17:02	0					0	17:02	0					0
17:02	0					0	17:02	0					0
17:02	8	8	0	0	0	46	17:02	2	2	0	0	0	12
17:03	3	3	0	0	0	17	17:03	0					0
17:03	0					0	17:03	0					0
17:03	0					0	17:03	0					0
17:03	3	3	0	0	0	17	17:03	0	0	0	0	0	0
17:04	10	10	0	0	0	58	17:04	7	7	0	0	0	40
17:04	0					0	17:04	0					0
17:04	0					0	17:04	0					0
17:04	10	10	0	0	0	58	17:04	7	7	0	0	0	40
17:05	3	3	0	0	0	17	17:05	4	4	0	0	0	23
17:05	0					0	17:05	0					0
17:05	0					0	17:05	0					0
17:05	3	3	0	0	0	17	17:05	4	4	0	0	0	23
17:06	11.5	10	1	0	0	66	17:06	7	7	0	0	0	40
17:06	0					0	17:06	0					0
17:06	0					0	17:06	0					0
17:06	11.5	10	1	0	0	66	17:06	7	7	0	0	0	40
17:07	17.5	16	1	0	0	101	17:07	3	3	0	0	0	17
17:07	0					0	17:07	0					0
17:07	0					0	17:07	0					0
17:07	17.5	16	1	0	0	101	17:07	3	3	0	0	0	17
17:08	22	22	0	0	0	127	17:08	2	2	0	0	0	12
17:08	0					0	17:08	0					0
17:08	0					0	17:08	0					0
17:08	22	22	0	0	0	127	17:08	2	2	0	0	0	12
17:09	10	10	0	0	0	58	17:09	0					0
17:09	0					0	17:09	0					0
17:09	0					0	17:09	0					0
17:09	10	10	0	0	0	58	17:09	0	0	0	0	0	0
17:10	2	2	0	0	0	12	17:10	2	2	0	0	0	12
17:10	0					0	17:10	0					0
17:10	0					0	17:10	0					0
17:10	2	2	0	0	0	12	17:10	2	2	0	0	0	12
17:11	0					0	17:11	2	2	0	0	0	12
17:11	0					0	17:11	0					0
17:11	0					0	17:11	0					0
17:11	0	0	0	0	0	0	17:11	2	2	0	0	0	12
17:12	3	3	0	0	0	17	17:12	3	3	0	0	0	17
17:12	0					0	17:12	0					0
17:12	0					0	17:12	0					0
17:12	3	3	0	0	0	17	17:12	3	3	0	0	0	17
17:13	6	6	0	0	0	35	17:13	0					0
17:13	0					0	17:13	0					0
17:13	0					0	17:13	0					0
17:13	6	6	0	0	0	35	17:13	0	0	0	0	0	0
17:14	0					0	17:14	2	2	0	0	0	12
17:14	0					0	17:14	0					0
17:14	0					0	17:14	0					0
17:14	0	0	0	0	0	0	17:14	2	2	0	0	0	12
17:15	12	12	0	0	0	69	17:15	0					0
17:15	0					0	17:15	0					0
17:15	0					0	17:15	0					0
17:15	12	12	0	0	0	69	17:15	0	0	0	0	0	0
17:16	8	8	0	0	0	46	17:16	7	7	0	0	0	40
17:16	0					0	17:16	0					0
17:16	0					0	17:16	0					0
17:16	8	8	0	0	0	46	17:16	7	7	0	0	0	40
17:17	7	7	0	0	0	40	17:17	7	7	0	0	0	40
17:17	0					0	17:17	0					0
17:17	0					0	17:17	0					0
17:17	7	7	0	0	0	40	17:17	7	7	0	0	0	40
17:18	8	8	0	0	0	46	17:18	0					0
17:18	0					0	17:18	0					0
17:18	0					0	17:18	0					0
17:18	8	8	0	0	0	46	17:18	0	0	0	0	0	0
17:19	8	8	0	0	0	46	17:19	4	4	0	0	0	23
17:19	0					0	17:19	0					0
17:19	0					0	17:19	0					0
17:19	8	8	0	0	0	46	17:19	4	4	0	0	0	23
17:20	0					0	17:20	3	3	0	0	0	17
17:20	0					0	17:20	0					0
17:20	0					0	17:20	0					0
17:20	0	0	0	0	0	0	17:20	3	3	0	0	0	17
17:21	5	5	0	0	0	29	17:21	0					0
17:21	0					0	17:21	0					0
17:21	0					0	17:21	0					0
17:21	5	5	0	0	0	29	17:21	0	0	0	0	0	0
17:22	0					0	17:22	1	1	0	0	0	6
17:22	0					0	17:22	0					0
17:22	0					0	17:22	0					0
17:22	0	0	0	0	0	0	17:22	1	1	0	0	0	6
17:23	0					0	17:23	0					0
17:23	0					0	17:23	0					0
17:23	0					0	17:23	0					0
17:23	0	0	0	0	0	0	17:23	0	0	0	0	0	0
17:24	5	5	0	0	0	29	17:24	0					0
17:24	0					0	17:24	0					0
17:24	0					0	17:24	0					0
17:24	5	5	0	0	0	29	17:24	0	0	0	0	0	0
17:25	0					0	17:25	1	1	0	0	0	6
17:25	0					0	17:25	0					0
17:25	0					0	17:25	0					0
17:25	0	0	0	0	0	0	17:25	1	1	0	0	0	6
17:26	7	7	0	0	0	40	17:26	0					0
17:26	0					0	17:26	0					0
17:26	0					0	17:26	0					0
17:26	7	7	0	0	0	40	17:26	0	0	0	0	0	0
17:27	2	2	0	0	0	12	17:27	1	1	0	0	0	6



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm C - Lane 1							Arm C - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:27	0					0	17:27	0					0
17:27	0					0	17:27	0					0
17:27	2	2	0	0	0	12	17:27	1	1	0	0	0	6
17:28	2	2	0	0	0	12	17:28	3.5	2	1	0	0	20
17:28	0					0	17:28	0					0
17:28	0					0	17:28	0					0
17:28	2	2	0	0	0	12	17:28	3.5	2	1	0	0	20
17:29	0					0	17:29	0					0
17:29	0					0	17:29	0					0
17:29	0					0	17:29	0					0
17:29	0	0	0	0	0	0	17:29	0	0	0	0	0	0
17:30	3	3	0	0	0	17	17:30	0					0
17:30	0					0	17:30	0					0
17:30	0					0	17:30	0					0
17:30	3	3	0	0	0	17	17:30	0	0	0	0	0	0
17:31	1	1	0	0	0	6	17:31	1	1	0	0	0	6
17:31	0					0	17:31	0					0
17:31	0					0	17:31	0					0
17:31	1	1	0	0	0	6	17:31	1	1	0	0	0	6
17:32	1	1	0	0	0	6	17:32	0					0
17:32	0					0	17:32	0					0
17:32	0					0	17:32	0					0
17:32	1	1	0	0	0	6	17:32	0	0	0	0	0	0
17:33	0					0	17:33	2	2	0	0	0	12
17:33	0					0	17:33	0					0
17:33	0					0	17:33	0					0
17:33	0	0	0	0	0	0	17:33	2	2	0	0	0	12
17:34	7	7	0	0	0	40	17:34	2	2	0	0	0	12
17:34	0					0	17:34	0					0
17:34	0					0	17:34	0					0
17:34	7	7	0	0	0	40	17:34	2	2	0	0	0	12
17:35	8	8	0	0	0	46	17:35	1	1	0	0	0	6
17:35	0					0	17:35	0					0
17:35	0					0	17:35	0					0
17:35	8	8	0	0	0	46	17:35	1	1	0	0	0	6
17:36	5	5	0	0	0	29	17:36	0					0
17:36	0					0	17:36	0					0
17:36	0					0	17:36	0					0
17:36	5	5	0	0	0	29	17:36	0	0	0	0	0	0
17:37	12	12	0	0	0	69	17:37	7	7	0	0	0	40
17:37	0					0	17:37	0					0
17:37	0					0	17:37	0					0
17:37	12	12	0	0	0	69	17:37	7	7	0	0	0	40
17:38	6	6	0	0	0	35	17:38	3	3	0	0	0	17
17:38	0					0	17:38	0					0
17:38	0					0	17:38	0					0
17:38	6	6	0	0	0	35	17:38	3	3	0	0	0	17
17:39	9	9	0	0	0	52	17:39	1	1	0	0	0	6
17:39	0					0	17:39	0					0
17:39	0					0	17:39	0					0
17:39	9	9	0	0	0	52	17:39	1	1	0	0	0	6
17:40	10.5	9	1	0	0	60	17:40	2	2	0	0	0	12
17:40	0					0	17:40	0					0
17:40	0					0	17:40	0					0
17:40	10.5	9	1	0	0	60	17:40	2	2	0	0	0	12
17:41	6.5	5	1	0	0	37	17:41	4	4	0	0	0	23
17:41	0					0	17:41	0					0
17:41	0					0	17:41	0					0
17:41	6.5	5	1	0	0	37	17:41	4	4	0	0	0	23
17:42	0					0	17:42	1	1	0	0	0	6
17:42	0					0	17:42	0					0
17:42	0					0	17:42	0					0
17:42	0	0	0	0	0	0	17:42	1	1	0	0	0	6
17:43	4	4	0	0	0	23	17:43	2	2	0	0	0	12
17:43	0					0	17:43	0					0
17:43	0					0	17:43	0					0
17:43	4	4	0	0	0	23	17:43	2	2	0	0	0	12
17:44	1	1	0	0	0	6	17:44	0					0
17:44	0					0	17:44	0					0
17:44	0					0	17:44	0					0
17:44	1	1	0	0	0	6	17:44	0	0	0	0	0	0
17:45	2	2	0	0	0	12	17:45	1	1	0	0	0	6
17:45	0					0	17:45	0					0
17:45	0					0	17:45	0					0
17:45	2	2	0	0	0	12	17:45	1	1	0	0	0	6
17:46	2	2	0	0	0	12	17:46	6	6	0	0	0	35
17:46	0					0	17:46	0					0
17:46	0					0	17:46	0					0
17:46	2	2	0	0	0	12	17:46	6	6	0	0	0	35
17:47	11	11	0	0	0	63	17:47	5	5	0	0	0	29
17:47	0					0	17:47	0					0
17:47	0					0	17:47	0					0
17:47	11	11	0	0	0	63	17:47	5	5	0	0	0	29
17:48	8	8	0	0	0	46	17:48	2	2	0	0	0	12
17:48	0					0	17:48	0					0
17:48	0					0	17:48	0					0
17:48	8	8	0	0	0	46	17:48	2	2	0	0	0	12
17:49	4	4	0	0	0	23	17:49	0					0
17:49	0					0	17:49	0					0
17:49	0					0	17:49	0					0
17:49	4	4	0	0	0	23	17:49	0	0	0	0	0	0
17:50	5	5	0	0	0	29	17:50	3	3	0	0	0	17
17:50	0					0	17:50	0					0
17:50	0					0	17:50	0					0
17:50	5	5	0	0	0	29	17:50	3	3	0	0	0	17
17:51	0	0	0	0	0	0	17:51	1	1	0	0	0	6
17:51	0					0	17:51	0					0
17:51	0					0	17:51	0					0
17:51	0	0	0	0	0	0	17:51	1	1	0	0	0	6
17:52	9	9	0	0	0	52	17:52	2	2	0	0	0	12
17:52	0					0	17:52	0					0
17:52	0					0	17:52	0					0
17:52	9	9	0	0	0	52	17:52	2	2	0	0	0	12
17:53	5	5	0	0	0	29	17:53	3	3	0	0	0	17
17:53	0					0	17:53	0					0
17:53	0					0	17:53	0					0
17:53	5	5	0	0	0	29	17:53	3	3	0	0	0	17



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm C - Lane 1						Arm C - Lane 2							
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:54	0					0	17:54	2	2	0	0	0	12
17:54	0					0	17:54	0					0
17:54	0					0	17:54	0					0
17:54	0	0	0	0	0	0	17:54	2	2	0	0	0	12
17:55	2	2	0	0	0	12	17:55	5	5	0	0	0	29
17:55	0					0	17:55	0					0
17:55	0					0	17:55	0					0
17:55	2	2	0	0	0	12	17:55	5	5	0	0	0	29
17:56	2	2	0	0	0	12	17:56	0					0
17:56	0					0	17:56	0					0
17:56	0					0	17:56	0					0
17:56	2	2	0	0	0	12	17:56	0	0	0	0	0	0
17:57	3	3	0	0	0	17	17:57	1	1	0	0	0	6
17:57	0					0	17:57	0					0
17:57	0					0	17:57	0					0
17:57	3	3	0	0	0	17	17:57	1	1	0	0	0	6
17:58	0					0	17:58	1	1	0	0	0	6
17:58	0					0	17:58	0					0
17:58	0					0	17:58	0					0
17:58	0	0	0	0	0	0	17:58	1	1	0	0	0	6
17:59	10	10	0	0	0	58	17:59	0					0
17:59	0					0	17:59	0					0
17:59	0					0	17:59	0					0
17:59	10	10	0	0	0	58	17:59	0	0	0	0	0	0
18:00	0					0	18:00	5	5	0	0	0	29
18:00	0					0	18:00	0					0
18:00	0					0	18:00	0					0
18:00	0	0	0	0	0	0	18:00	5	5	0	0	0	29
18:01	6	6	0	0	0	35	18:01	0					0
18:01	0					0	18:01	0					0
18:01	0					0	18:01	0					0
18:01	6	6	0	0	0	35	18:01	0	0	0	0	0	0
18:02	5	5	0	0	0	29	18:02	6	6	0	0	0	35
18:02	0					0	18:02	0					0
18:02	0					0	18:02	0					0
18:02	5	5	0	0	0	29	18:02	6	6	0	0	0	35
18:03	0					0	18:03	3	3	0	0	0	17
18:03	0					0	18:03	0					0
18:03	0					0	18:03	0					0
18:03	0	0	0	0	0	0	18:03	3	3	0	0	0	17
18:04	3	3	0	0	0	17	18:04	0					0
18:04	0					0	18:04	0					0
18:04	0					0	18:04	0					0
18:04	3	3	0	0	0	17	18:04	0	0	0	0	0	0
18:05	6	6	0	0	0	35	18:05	4	4	0	0	0	23
18:05	0					0	18:05	0					0
18:05	0					0	18:05	0					0
18:05	6	6	0	0	0	35	18:05	4	4	0	0	0	23
18:06	0					0	18:06	3	3	0	0	0	17
18:06	0					0	18:06	0					0
18:06	0					0	18:06	0					0
18:06	0	0	0	0	0	0	18:06	3	3	0	0	0	17
18:07	4	4	0	0	0	23	18:07	3	3	0	0	0	17
18:07	0					0	18:07	0					0
18:07	0					0	18:07	0					0
18:07	4	4	0	0	0	23	18:07	3	3	0	0	0	17
18:08	3	3	0	0	0	17	18:08	0					0
18:08	0					0	18:08	0					0
18:08	0					0	18:08	0					0
18:08	3	3	0	0	0	17	18:08	0	0	0	0	0	0
18:09	8	8	0	0	0	46	18:09	2	2	0	0	0	12
18:09	0					0	18:09	0					0
18:09	0					0	18:09	0					0
18:09	8	8	0	0	0	46	18:09	2	2	0	0	0	12
18:10	2	2	0	0	0	12	18:10	2	2	0	0	0	12
18:10	0					0	18:10	0					0
18:10	0					0	18:10	0					0
18:10	2	2	0	0	0	12	18:10	2	2	0	0	0	12
18:11	0					0	18:11	2	2	0	0	0	12
18:11	0					0	18:11	0					0
18:11	0					0	18:11	0					0
18:11	0	0	0	0	0	0	18:11	2	2	0	0	0	12
18:12	5	5	0	0	0	29	18:12	0					0
18:12	0					0	18:12	0					0
18:12	0					0	18:12	0					0
18:12	5	5	0	0	0	29	18:12	0	0	0	0	0	0
18:13	8	8	0	0	0	46	18:13	1	1	0	0	0	6
18:13	0					0	18:13	0					0
18:13	0					0	18:13	0					0
18:13	8	8	0	0	0	46	18:13	1	1	0	0	0	6
18:14	2	2	0	0	0	12	18:14	4	4	0	0	0	23
18:14	0					0	18:14	0					0
18:14	0					0	18:14	0					0
18:14	2	2	0	0	0	12	18:14	4	4	0	0	0	23
18:15	5	5	0	0	0	29	18:15	2	2	0	0	0	12
18:15	0					0	18:15	0					0
18:15	0					0	18:15	0					0
18:15	5	5	0	0	0	29	18:15	2	2	0	0	0	12
18:16	2	2	0	0	0	12	18:16	0					0
18:16	0					0	18:16	0					0
18:16	0					0	18:16	0					0
18:16	2	2	0	0	0	12	18:16	0	0	0	0	0	0
18:17	1	1	0	0	0	6	18:17	0					0
18:17	0					0	18:17	0					0
18:17	0					0	18:17	0					0
18:17	1	1	0	0	0	6	18:17	0	0	0	0	0	0
18:18	0					0	18:18	0					0
18:18	0					0	18:18	0					0
18:18	0					0	18:18	0					0
18:18	0	0	0	0	0	0	18:18	0	0	0	0	0	0
18:19	6	6	0	0	0	35	18:19	2	2	0	0	0	12
18:19	0					0	18:19	0					0
18:19	0					0	18:19	0					0
18:19	6	6	0	0	0	35	18:19	2	2	0	0	0	12
18:20	3	3	0	0	0	17	18:20	0					0
18:20	0					0	18:20	0					0
18:20	0					0	18:20	0					0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm C - Lane 1							Arm C - Lane 2						
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:20	3	3	0	0	0	17	18:20	0	0	0	0	0	0
18:21	6	6	0	0	0	35	18:21	3	3	0	0	0	17
18:21	0					0	18:21	0					0
18:21	0					0	18:21	0					0
18:21	6	6	0	0	0	35	18:21	3	3	0	0	0	17
18:22	0					0	18:22	2	2	0	0	0	12
18:22	0					0	18:22	0					0
18:22	0					0	18:22	0					0
18:22	0	0	0	0	0	0	18:22	2	2	0	0	0	12
18:23	2	2	0	0	0	12	18:23	0					0
18:23	0					0	18:23	0					0
18:23	0					0	18:23	0					0
18:23	2	2	0	0	0	12	18:23	0	0	0	0	0	0
18:24	0					0	18:24	2	2	0	0	0	12
18:24	0					0	18:24	0					0
18:24	0					0	18:24	0					0
18:24	0	0	0	0	0	0	18:24	2	2	0	0	0	12
18:25	3	3	0	0	0	17	18:25	0					0
18:25	0					0	18:25	0					0
18:25	0					0	18:25	0					0
18:25	3	3	0	0	0	17	18:25	0	0	0	0	0	0
18:26	11	11	0	0	0	63	18:26	3	3	0	0	0	17
18:26	0					0	18:26	0					0
18:26	0					0	18:26	0					0
18:26	11	11	0	0	0	63	18:26	3	3	0	0	0	17
18:27	0					0	18:27	1	1	0	0	0	6
18:27	0					0	18:27	0					0
18:27	0					0	18:27	0					0
18:27	0	0	0	0	0	0	18:27	1	1	0	0	0	6
18:28	5	5	0	0	0	29	18:28	0					0
18:28	0					0	18:28	0					0
18:28	0					0	18:28	0					0
18:28	5	5	0	0	0	29	18:28	0	0	0	0	0	0
18:29	3	3	0	0	0	17	18:29	1	1	0	0	0	6
18:29	0					0	18:29	0					0
18:29	0					0	18:29	0					0
18:29	3	3	0	0	0	17	18:29	1	1	0	0	0	6
18:30	0					0	18:30	1	1	0	0	0	6
18:30	0					0	18:30	0					0
18:30	0					0	18:30	0					0
18:30	0	0	0	0	0	0	18:30	1	1	0	0	0	6
18:31	3	3	0	0	0	17	18:31	0					0
18:31	0					0	18:31	0					0
18:31	0					0	18:31	0					0
18:31	3	3	0	0	0	17	18:31	0	0	0	0	0	0
18:32	3	3	0	0	0	17	18:32	0					0
18:32	0					0	18:32	0					0
18:32	0					0	18:32	0					0
18:32	0	3	0	0	0	17	18:32	0	0	0	0	0	0
18:33	0	0	0	0	0	0	18:33	2	2	0	0	0	12
18:33	0					0	18:33	0					0
18:33	0					0	18:33	0					0
18:33	0	0	0	0	0	0	18:33	2	2	0	0	0	12
18:34	6	6	0	0	0	35	18:34	0					0
18:34	0					0	18:34	0					0
18:34	0					0	18:34	0					0
18:34	6	6	0	0	0	35	18:34	0	0	0	0	0	0
18:35	3	3	0	0	0	17	18:35	0					0
18:35	0					0	18:35	0					0
18:35	0					0	18:35	0					0
18:35	3	3	0	0	0	17	18:35	0	0	0	0	0	0
18:36	3	3	0	0	0	17	18:36	1	1	0	0	0	6
18:36	0					0	18:36	0					0
18:36	0					0	18:36	0					0
18:36	3	3	0	0	0	17	18:36	1	1	0	0	0	6
18:37	7.5	4	1	0	1	43	18:37	1.5	1				9
18:37	0					0	18:37	0					0
18:37	0					0	18:37	0					0
18:37	7.5	4	1	0	1	43	18:37	1.5	0	1	0	0	9
18:38	2	2	0	0	0	12	18:38	0					0
18:38	0					0	18:38	0					0
18:38	0					0	18:38	0					0
18:38	2	2	0	0	0	12	18:38	0	0	0	0	0	0
18:39	6	6	0	0	0	35	18:39	0					0
18:39	0					0	18:39	0					0
18:39	0					0	18:39	0					0
18:39	6	6	0	0	0	35	18:39	0	0	0	0	0	0
18:40	5	5	0	0	0	29	18:40	0					0
18:40	5	5	0	0	0	29	18:40	0					0
18:40	0					0	18:40	0					0
18:40	5	5	0	0	0	29	18:40	0	0	0	0	0	0
18:41	3	3	0	0	0	17	18:41	1	1	0	0	0	6
18:41	0					0	18:41	0					0
18:41	0					0	18:41	0					0
18:41	3	3	0	0	0	17	18:41	1	1	0	0	0	6
18:42	4	4	0	0	0	23	18:42	2	2	0	0	0	12
18:42	0					0	18:42	0					0
18:42	0					0	18:42	0					0
18:42	4	4	0	0	0	23	18:42	2	2	0	0	0	12
18:43	1	1	0	0	0	6	18:43	1	1	0	0	0	6
18:43	0					0	18:43	0					0
18:43	0					0	18:43	0					0
18:43	1	1	0	0	0	6	18:43	1	1	0	0	0	6
18:44	3	3	0	0	0	17	18:44	0					0
18:44	0					0	18:44	0					0
18:44	0					0	18:44	0					0
18:44	3	3	0	0	0	17	18:44	0	0	0	0	0	0
18:45	1	1	0	0	0	6	18:45	0					0
18:45	0					0	18:45	0					0
18:45	0					0	18:45	0					0
18:45	1	1	0	0	0	6	18:45	0	0	0	0	0	0
18:46	3	3	0	0	0	17	18:46	1	1	0	0	0	6
18:46	0					0	18:46	0					0
18:46	0					0	18:46	0					0
18:46	3	3	0	0	0	17	18:46	1	1	0	0	0	6
18:47	0	0	0	0	0	0	18:47	2	2	0	0	0	12
18:47	0					0	18:47	0					0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J11

DATE: 14/06/2023

LOCATION: B2149 Petersfield Road / Bartons Road

DAY: WEDNESDAY

ANALYSIS: All queues in each 5 minute period at the start of the green phase.

Arm C - Lane 1						Arm C - Lane 2							
Time	Total	Cars	OGV1	OGV2	PSV	Metres	Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:47	0					0	18:47	0					0
18:47	0	0	0	0	0	0	18:47	2	2	0	0	0	12
18:48	2	2	0	0	0	12	18:48	0					0
18:48	0					0	18:48	0					0
18:48	0					0	18:48	0					0
18:48	2	2	0	0	0	12	18:48	0	0	0	0	0	0
18:49	3	3	0	0	0	17	18:49	0					0
18:49	0					0	18:49	0					0
18:49	0					0	18:49	0					0
18:49	3	3	0	0	0	17	18:49	0	0	0	0	0	0
18:50	5	5	0	0	0	29	18:50	2	2	0	0	0	12
18:50	0					0	18:50	0					0
18:50	0					0	18:50	0					0
18:50	5	5	0	0	0	29	18:50	2	2	0	0	0	12
18:51	5	5	0	0	0	29	18:51	1	1	0	0	0	6
18:51	1	1	0	0	0	6	18:51	0					0
18:51	0					0	18:51	0					0
18:51	5	5	0	0	0	29	18:51	1	1	0	0	0	6
18:52	5	5	0	0	0	29	18:52	1	1	0	0	0	6
18:52	0					0	18:52	0					0
18:52	0					0	18:52	0					0
18:52	5	5	0	0	0	29	18:52	1	1	0	0	0	6
18:53	1	1	0	0	0	6	18:53	0					0
18:53	0					0	18:53	0					0
18:53	0					0	18:53	0					0
18:53	1	1	0	0	0	6	18:53	0	0	0	0	0	0
18:54	1	1	0	0	0	6	18:54	2	2	0	0	0	12
18:54	0					0	18:54	0					0
18:54	0					0	18:54	0					0
18:54	1	1	0	0	0	6	18:54	2	2	0	0	0	12
18:55	4	4	0	0	0	23	18:55	1	1	0	0	0	6
18:55	0					0	18:55	0					0
18:55	0					0	18:55	0					0
18:55	4	4	0	0	0	23	18:55	1	1	0	0	0	6
18:56	3	3	0	0	0	17	18:56	0					0
18:56	0					0	18:56	0					0
18:56	0					0	18:56	0					0
18:56	3	3	0	0	0	17	18:56	0	0	0	0	0	0
18:57	1	1	0	0	0	6	18:57	0					0
18:57	0					0	18:57	0					0
18:57	0					0	18:57	0					0
18:57	1	1	0	0	0	6	18:57	0	0	0	0	0	0
18:58	1	1	0	0	0	6	18:58	2	2	0	0	0	12
18:58	0					0	18:58	0					0
18:58	0					0	18:58	0					0
18:58	1	1	0	0	0	6	18:58	2	2	0	0	0	12
18:59	3	3	0	0	0	17	18:59	0					0
18:59	0					0	18:59	0					0
18:59	0					0	18:59	0					0
18:59	3	3	0	0	0	17	18:59	0	0	0	0	0	0



SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	0	0	0	0	0	0
07:01	0	0	0	0	0	0
07:02	0	0	0	0	0	0
07:03	0	0	0	0	0	0
07:04	0	0	0	0	0	0
07:05	1	1	0	0	0	5.75
07:06	0	0	0	0	0	0
07:07	0	0	0	0	0	0
07:08	0	0	0	0	0	0
07:09	0	0	0	0	0	0
07:10	0	0	0	0	0	0
07:11	0	0	0	0	0	0
07:12	0	0	0	0	0	0
07:13	0	0	0	0	0	0
07:14	0	0	0	0	0	0
07:15	0	0	0	0	0	0
07:16	1	1	0	0	0	5.75
07:17	0	0	0	0	0	0
07:18	0	0	0	0	0	0
07:19	0	0	0	0	0	0
07:20	2	2	0	0	0	11.5
07:21	0	0	0	0	0	0
07:22	0	0	0	0	0	0
07:23	0	0	0	0	0	0
07:24	0	0	0	0	0	0
07:25	0	0	0	0	0	0
07:26	0	0	0	0	0	0
07:27	0	0	0	0	0	0
07:28	0	0	0	0	0	0
07:29	0	0	0	0	0	0
07:30	0	0	0	0	0	0
07:31	0	0	0	0	0	0
07:32	0	0	0	0	0	0
07:33	1	1	0	0	0	5.75
07:34	0	0	0	0	0	0
07:35	0	0	0	0	0	0
07:36	0	0	0	0	0	0
07:37	0	0	0	0	0	0
07:38	0	0	0	0	0	0
07:39	0	0	0	0	0	0
07:40	2	2	0	0	0	11.5
07:41	0	0	0	0	0	0
07:42	0	0	0	0	0	0
07:43	0	0	0	0	0	0
07:44	0	0	0	0	0	0
07:45	0	0	0	0	0	0
07:46	0	0	0	0	0	0
07:47	0	0	0	0	0	0
07:48	0	0	0	0	0	0
07:49	0	0	0	0	0	0
07:50	0	0	0	0	0	0
07:51	0	0	0	0	0	0
07:52	8	5	2	0	0	46
07:53	5	5	0	0	0	28.75
07:54	0	0	0	0	0	0
07:55	1	1	0	0	0	5.75
07:56	1	1	0	0	0	5.75
07:57	0	0	0	0	0	0
07:58	2	2	0	0	0	11.5
07:59	1	1	0	0	0	5.75



SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:00	0	0	0	0	0	0
08:01	0	0	0	0	0	0
08:02	2.5	1	1	0	0	14.375
08:03	0	0	0	0	0	0
08:04	1	1	0	0	0	5.75
08:05	1	1	0	0	0	5.75
08:06	0	0	0	0	0	0
08:07	0	0	0	0	0	0
08:08	5	5	0	0	0	28.75
08:09	0	0	0	0	0	0
08:10	0	0	0	0	0	0
08:11	0	0	0	0	0	0
08:12	0	0	0	0	0	0
08:13	1	1	0	0	0	5.75
08:14	1	1	0	0	0	5.75
08:15	0	0	0	0	0	0
08:16	0	0	0	0	0	0
08:17	2	2	0	0	0	11.5
08:18	0	0	0	0	0	0
08:19	0	0	0	0	0	0
08:20	0	0	0	0	0	0
08:21	0	0	0	0	0	0
08:22	0	0	0	0	0	0
08:23	0	0	0	0	0	0
08:24	0	0	0	0	0	0
08:25	1	1	0	0	0	5.75
08:26	2	2	0	0	0	11.5
08:27	0	0	0	0	0	0
08:28	0	0	0	0	0	0
08:29	0	0	0	0	0	0
08:30	0	0	0	0	0	0
08:31	0	0	0	0	0	0
08:32	0	0	0	0	0	0
08:33	4	4	0	0	0	23
08:34	1	1	0	0	0	5.75
08:35	2	2	0	0	0	11.5
08:36	1	1	0	0	0	5.75
08:37	0	0	0	0	0	0
08:38	0	0	0	0	0	0
08:39	0	0	0	0	0	0
08:40	1	1	0	0	0	5.75
08:41	1	1	0	0	0	5.75
08:42	2	2	0	0	0	11.5
08:43	0	0	0	0	0	0
08:44	0	0	0	0	0	0
08:45	0	0	0	0	0	0
08:46	6	6	0	0	0	34.5
08:47	4	4	0	0	0	23
08:48	0	0	0	0	0	0
08:49	0	0	0	0	0	0
08:50	1	1	0	0	0	5.75
08:51	0	0	0	0	0	0
08:52	0	0	0	0	0	0
08:53	0	0	0	0	0	0
08:54	0	0	0	0	0	0
08:55	0	0	0	0	0	0
08:56	3	3	0	0	0	17.25
08:57	1	1	0	0	0	5.75
08:58	3	3	0	0	0	17.25
08:59	0	0	0	0	0	0



SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:00	0	0	0	0	0	0
09:01	0	0	0	0	0	0
09:02	0	0	0	0	0	0
09:03	0	0	0	0	0	0
09:04	0	0	0	0	0	0
09:05	0	0	0	0	0	0
09:06	0	0	0	0	0	0
09:07	0	0	0	0	0	0
09:08	0	0	0	0	0	0
09:09	0	0	0	0	0	0
09:10	0	0	0	0	0	0
09:11	0	0	0	0	0	0
09:12	0	0	0	0	0	0
09:13	0	0	0	0	0	0
09:14	1	1	0	0	0	5.75
09:15	0	0	0	0	0	0
09:16	0	0	0	0	0	0
09:17	0	0	0	0	0	0
09:18	0	0	0	0	0	0
09:19	2.5	1	1	0	0	14.375
09:20	0	0	0	0	0	0
09:21	0	0	0	0	0	0
09:22	0	0	0	0	0	0
09:23	0	0	0	0	0	0
09:24	0	0	0	0	0	0
09:25	0	0	0	0	0	0
09:26	0	0	0	0	0	0
09:27	0	0	0	0	0	0
09:28	1	1	0	0	0	5.75
09:29	1	1	0	0	0	5.75
09:30	0	0	0	0	0	0
09:31	0	0	0	0	0	0
09:32	0	0	0	0	0	0
09:33	0	0	0	0	0	0
09:34	0	0	0	0	0	0
09:35	0	0	0	0	0	0
09:36	0	0	0	0	0	0
09:37	0	0	0	0	0	0
09:38	1	1	0	0	0	5.75
09:39	0	0	0	0	0	0
09:40	0	0	0	0	0	0
09:41	0	0	0	0	0	0
09:42	0	0	0	0	0	0
09:43	0	0	0	0	0	0
09:44	0	0	0	0	0	0
09:45	0	0	0	0	0	0
09:46	0	0	0	0	0	0
09:47	0	0	0	0	0	0
09:48	1.5	0	1	0	0	8.625
09:49	0	0	0	0	0	0
09:50	0	0	0	0	0	0
09:51	0	0	0	0	0	0
09:52	0	0	0	0	0	0
09:53	0	0	0	0	0	0
09:54	0	0	0	0	0	0
09:55	0	0	0	0	0	0
09:56	0	0	0	0	0	0
09:57	0	0	0	0	0	0
09:58	1	1	0	0	0	5.75
09:59	0	0	0	0	0	0



SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:00	0	0	0	0	0	0
16:01	0	0	0	0	0	0
16:02	0	0	0	0	0	0
16:03	5	5	0	0	0	28.75
16:04	3	3	0	0	0	17.25
16:05	0	0	0	0	0	0
16:06	1	1	0	0	0	5.75
16:07	1	1	0	0	0	5.75
16:08	0	0	0	0	0	0
16:09	2	2	0	0	0	11.5
16:10	0	0	0	0	0	0
16:11	3	3	0	0	0	17.25
16:12	0	0	0	0	0	0
16:13	1	1	0	0	0	5.75
16:14	0	0	0	0	0	0
16:15	0	0	0	0	0	0
16:16	0	0	0	0	0	0
16:17	0	0	0	0	0	0
16:18	0	0	0	0	0	0
16:19	0	0	0	0	0	0
16:20	5	5	0	0	0	28.75
16:21	0	0	0	0	0	0
16:22	0	0	0	0	0	0
16:23	2	2	0	0	0	11.5
16:24	2	2	0	0	0	11.5
16:25	0	0	0	0	0	0
16:26	0	0	0	0	0	0
16:27	0	0	0	0	0	0
16:28	2	2	0	0	0	11.5
16:29	0	0	0	0	0	0
16:30	0	0	0	0	0	0
16:31	0	0	0	0	0	0
16:32	0	0	0	0	0	0
16:33	1	1	0	0	0	5.75
16:34	0	0	0	0	0	0
16:35	3	3	0	0	0	17.25
16:36	0	0	0	0	0	0
16:37	1	1	0	0	0	5.75
16:38	1	1	0	0	0	5.75
16:39	0	0	0	0	0	0
16:40	0	0	0	0	0	0
16:41	0	0	0	0	0	0
16:42	1	1	0	0	0	5.75
16:43	0	0	0	0	0	0
16:44	0	0	0	0	0	0
16:45	0	0	0	0	0	0
16:46	0	0	0	0	0	0
16:47	1	1	0	0	0	5.75
16:48	2	2	0	0	0	11.5
16:49	0	0	0	0	0	0
16:50	0	0	0	0	0	0
16:51	0	0	0	0	0	0
16:52	0	0	0	0	0	0
16:53	0	0	0	0	0	0
16:54	0	0	0	0	0	0
16:55	0	0	0	0	0	0
16:56	2	2	0	0	0	11.5
16:57	1	1	0	0	0	5.75
16:58	0	0	0	0	0	0
16:59	1	1	0	0	0	5.75



SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	0	0	0	0	0	0
17:01	0	0	0	0	0	0
17:02	0	0	0	0	0	0
17:03	0	0	0	0	0	0
17:04	0	0	0	0	0	0
17:05	2	2	0	0	0	11.5
17:06	1	1	0	0	0	5.75
17:07	3	3	0	0	0	17.25
17:08	0	0	0	0	0	0
17:09	0	0	0	0	0	0
17:10	0	0	0	0	0	0
17:11	0	0	0	0	0	0
17:12	2	2	0	0	0	11.5
17:13	0	0	0	0	0	0
17:14	2.5	1	1	0	0	14.375
17:15	0	0	0	0	0	0
17:16	0	0	0	0	0	0
17:17	8	8	0	0	0	46
17:18	3	3	0	0	0	17.25
17:19	0	0	0	0	0	0
17:20	0	0	0	0	0	0
17:21	0	0	0	0	0	0
17:22	0	0	0	0	0	0
17:23	1	1	0	0	0	5.75
17:24	2	2	0	0	0	11.5
17:25	0	0	0	0	0	0
17:26	0	0	0	0	0	0
17:27	0	0	0	0	0	0
17:28	0	0	0	0	0	0
17:29	0	0	0	0	0	0
17:30	1	1	0	0	0	5.75
17:31	1	1	0	0	0	5.75
17:32	2	2	0	0	0	11.5
17:33	0	0	0	0	0	0
17:34	1	1	0	0	0	5.75
17:35	6	6	0	0	0	34.5
17:36	0	0	0	0	0	0
17:37	2	2	0	0	0	11.5
17:38	0	0	0	0	0	0
17:39	11	11	0	0	0	63.25
17:40	6	6	0	0	0	34.5
17:41	0	0	0	0	0	0
17:42	0	0	0	0	0	0
17:43	0	0	0	0	0	0
17:44	2	2	0	0	0	11.5
17:45	0	0	0	0	0	0
17:46	2	2	0	0	0	11.5
17:47	3	3	0	0	0	17.25
17:48	0	0	0	0	0	0
17:49	0	0	0	0	0	0
17:50	0	0	0	0	0	0
17:51	0	0	0	0	0	0
17:52	1	1	0	0	0	5.75
17:53	1	1	0	0	0	5.75
17:54	1	1	0	0	0	5.75
17:55	3	3	0	0	0	17.25
17:56	0	0	0	0	0	0
17:57	0	0	0	0	0	0
17:58	0	0	0	0	0	0
17:59	0	0	0	0	0	0



SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm A - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:00	0	0	0	0	0	0
18:01	0	0	0	0	0	0
18:02	0	0	0	0	0	0
18:03	1	1	0	0	0	5.75
18:04	0	0	0	0	0	0
18:05	0	0	0	0	0	0
18:06	1	1	0	0	0	5.75
18:07	0	0	0	0	0	0
18:08	0	0	0	0	0	0
18:09	1	1	0	0	0	5.75
18:10	0	0	0	0	0	0
18:11	1	1	0	0	0	5.75
18:12	2	2	0	0	0	11.5
18:13	5	5	0	0	0	28.75
18:14	0	0	0	0	0	0
18:15	0	0	0	0	0	0
18:16	1	1	0	0	0	5.75
18:17	1	1	0	0	0	5.75
18:18	0	0	0	0	0	0
18:19	0	0	0	0	0	0
18:20	0	0	0	0	0	0
18:21	0	0	0	0	0	0
18:22	0	0	0	0	0	0
18:23	0	0	0	0	0	0
18:24	1	1	0	0	0	5.75
18:25	0	0	0	0	0	0
18:26	0	0	0	0	0	0
18:27	0	0	0	0	0	0
18:28	0	0	0	0	0	0
18:29	1	1	0	0	0	5.75
18:30	1	1	0	0	0	5.75
18:31	0	0	0	0	0	0
18:32	0	0	0	0	0	0
18:33	1	1	0	0	0	5.75
18:34	0	0	0	0	0	0
18:35	0	0	0	0	0	0
18:36	0	0	0	0	0	0
18:37	0	0	0	0	0	0
18:38	0	0	0	0	0	0
18:39	0	0	0	0	0	0
18:40	0	0	0	0	0	0
18:41	0	0	0	0	0	0
18:42	1	1	0	0	0	5.75
18:43	2	2	0	0	0	11.5
18:44	0	0	0	0	0	0
18:45	0	0	0	0	0	0
18:46	0	0	0	0	0	0
18:47	1	1	0	0	0	5.75
18:48	0	0	0	0	0	0
18:49	0	0	0	0	0	0
18:50	0	0	0	0	0	0
18:51	0	0	0	0	0	0
18:52	0	0	0	0	0	0
18:53	0	0	0	0	0	0
18:54	0	0	0	0	0	0
18:55	0	0	0	0	0	0
18:56	0	0	0	0	0	0
18:57	0	0	0	0	0	0
18:58	0	0	0	0	0	0
18:59	0	0	0	0	0	0



SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	2	2	0	0	0	12
07:01	0	0	0	0	0	0
07:02	0	0	0	0	0	0
07:03	0	0	0	0	0	0
07:04	0	0	0	0	0	0
07:05	0	0	0	0	0	0
07:06	0	0	0	0	0	0
07:07	0	0	0	0	0	0
07:08	0	0	0	0	0	0
07:09	0	0	0	0	0	0
07:10	0	0	0	0	0	0
07:11	0	0	0	0	0	0
07:12	1	1	0	0	0	5.75
07:13	0	0	0	0	0	0
07:14	0	0	0	0	0	0
07:15	0	0	0	0	0	0
07:16	0	0	0	0	0	0
07:17	0	0	0	0	0	0
07:18	0	0	0	0	0	0
07:19	0	0	0	0	0	0
07:20	0	0	0	0	0	0
07:21	0	0	0	0	0	0
07:22	0	0	0	0	0	0
07:23	0	0	0	0	0	0
07:24	0	0	0	0	0	0
07:25	0	0	0	0	0	0
07:26	3	3	0	0	0	17.25
07:27	0	0	0	0	0	0
07:28	1	1	0	0	0	5.75
07:29	0	0	0	0	0	0
07:30	0	0	0	0	0	0
07:31	1	1	0	0	0	5.75
07:32	0	0	0	0	0	0
07:33	0	0	0	0	0	0
07:34	0	0	0	0	0	0
07:35	0	0	0	0	0	0
07:36	0	0	0	0	0	0
07:37	0	0	0	0	0	0
07:38	9	9	0	0	0	51.75
07:39	0	0	0	0	0	0
07:40	0	0	0	0	0	0
07:41	0	0	0	0	0	0
07:42	4	4	0	0	0	23
07:43	2	2	0	0	0	11.5
07:44	0	0	0	0	0	0
07:45	0	0	0	0	0	0
07:46	0	0	0	0	0	0
07:47	0	0	0	0	0	0
07:48	4	4	0	0	0	23
07:49	0	0	0	0	0	0
07:50	0	0	0	0	0	0
07:51	0	0	0	0	0	0
07:52	0	0	0	0	0	0
07:53	0	0	0	0	0	0
07:54	0	0	0	0	0	0
07:55	0	0	0	0	0	0
07:56	0	0	0	0	0	0
07:57	0	0	0	0	0	0
07:58	0	0	0	0	0	0
07:59	0	0	0	0	0	0



SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:00	0	0	0	0	0	0
08:01	3	3	0	0	0	17.25
08:02	0	0	0	0	0	0
08:03	0	0	0	0	0	0
08:04	0	0	0	0	0	0
08:05	0	0	0	0	0	0
08:06	0	0	0	0	0	0
08:07	0	0	0	0	0	0
08:08	2	2	0	0	0	11.5
08:09	0	0	0	0	0	0
08:10	0	0	0	0	0	0
08:11	0	0	0	0	0	0
08:12	2	2	0	0	0	11.5
08:13	0	0	0	0	0	0
08:14	0	0	0	0	0	0
08:15	0	0	0	0	0	0
08:16	0	0	0	0	0	0
08:17	11	11	0	0	0	63.25
08:18	0	0	0	0	0	0
08:19	0	0	0	0	0	0
08:20	16	16	0	0	0	92
08:21	6	6	0	0	0	34.5
08:22	0	0	0	0	0	0
08:23	0	0	0	0	0	0
08:24	0	0	0	0	0	0
08:25	0	0	0	0	0	0
08:26	0	0	0	0	0	0
08:27	0	0	0	0	0	0
08:28	0	0	0	0	0	0
08:29	0	0	0	0	0	0
08:30	0	0	0	0	0	0
08:31	0	0	0	0	0	0
08:32	0	0	0	0	0	0
08:33	0	0	0	0	0	0
08:34	0	0	0	0	0	0
08:35	7	7	0	0	0	40.25
08:36	0	0	0	0	0	0
08:37	0	0	0	0	0	0
08:38	0	0	0	0	0	0
08:39	1	1	0	0	0	5.75
08:40	0	0	0	0	0	0
08:41	0	0	0	0	0	0
08:42	0	0	0	0	0	0
08:43	0	0	0	0	0	0
08:44	0	0	0	0	0	0
08:45	0	0	0	0	0	0
08:46	0	0	0	0	0	0
08:47	16	16	0	0	0	92
08:48	0	0	0	0	0	0
08:49	0	0	0	0	0	0
08:50	0	0	0	0	0	0
08:51	0	0	0	0	0	0
08:52	0	0	0	0	0	0
08:53	0	0	0	0	0	0
08:54	0	0	0	0	0	0
08:55	0	0	0	0	0	0
08:56	8.5	7	1	0	0	48.875
08:57	0	0	0	0	0	0
08:58	5	5	0	0	0	28.75
08:59	5	5	0	0	0	28.75



SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:00	0	0	0	0	0	0
09:01	1	1	0	0	0	5.75
09:02	1	1	0	0	0	5.75
09:03	7	7	0	0	0	40.25
09:04	0	0	0	0	0	0
09:05	0	0	0	0	0	0
09:06	0	0	0	0	0	0
09:07	0	0	0	0	0	0
09:08	0	0	0	0	0	0
09:09	0	0	0	0	0	0
09:10	0	0	0	0	0	0
09:11	0	0	0	0	0	0
09:12	0	0	0	0	0	0
09:13	0	0	0	0	0	0
09:14	0	0	0	0	0	0
09:15	0	0	0	0	0	0
09:16	0	0	0	0	0	0
09:17	0	0	0	0	0	0
09:18	0	0	0	0	0	0
09:19	0	0	0	0	0	0
09:20	0	0	0	0	0	0
09:21	0	0	0	0	0	0
09:22	0	0	0	0	0	0
09:23	0	0	0	0	0	0
09:24	0	0	0	0	0	0
09:25	0	0	0	0	0	0
09:26	0	0	0	0	0	0
09:27	0	0	0	0	0	0
09:28	0	0	0	0	0	0
09:29	0	0	0	0	0	0
09:30	0	0	0	0	0	0
09:31	0	0	0	0	0	0
09:32	1	1	0	0	0	5.75
09:33	0	0	0	0	0	0
09:34	0	0	0	0	0	0
09:35	3	3	0	0	0	17.25
09:36	0	0	0	0	0	0
09:37	0	0	0	0	0	0
09:38	0	0	0	0	0	0
09:39	0	0	0	0	0	0
09:40	1	1	0	0	0	5.75
09:41	0	0	0	0	0	0
09:42	0	0	0	0	0	0
09:43	0	0	0	0	0	0
09:44	0	0	0	0	0	0
09:45	2	2	0	0	0	11.5
09:46	0	0	0	0	0	0
09:47	0	0	0	0	0	0
09:48	0	0	0	0	0	0
09:49	1	1	0	0	0	5.75
09:50	0	0	0	0	0	0
09:51	0	0	0	0	0	0
09:52	0	0	0	0	0	0
09:53	0	0	0	0	0	0
09:54	0	0	0	0	0	0
09:55	0	0	0	0	0	0
09:56	0	0	0	0	0	0
09:57	0	0	0	0	0	0
09:58	0	0	0	0	0	0
09:59	0	0	0	0	0	0



SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:00	0	0	0	0	0	0
16:01	2	2	0	0	0	11.5
16:02	0	0	0	0	0	0
16:03	0	0	0	0	0	0
16:04	0	0	0	0	0	0
16:05	0	0	0	0	0	0
16:06	0	0	0	0	0	0
16:07	0	0	0	0	0	0
16:08	0	0	0	0	0	0
16:09	0	0	0	0	0	0
16:10	0	0	0	0	0	0
16:11	1	1	0	0	0	5.75
16:12	0	0	0	0	0	0
16:13	0	0	0	0	0	0
16:14	0	0	0	0	0	0
16:15	0	0	0	0	0	0
16:16	0	0	0	0	0	0
16:17	0	0	0	0	0	0
16:18	4	4	0	0	0	23
16:19	0	0	0	0	0	0
16:20	0	0	0	0	0	0
16:21	0	0	0	0	0	0
16:22	0	0	0	0	0	0
16:23	2	2	0	0	0	11.5
16:24	0	0	0	0	0	0
16:25	0	0	0	0	0	0
16:26	0	0	0	0	0	0
16:27	0	0	0	0	0	0
16:28	14	14	0	0	0	80.5
16:29	1	1	0	0	0	5.75
16:30	0	0	0	0	0	0
16:31	8	8	0	0	0	46
16:32	0	0	0	0	0	0
16:33	3	3	0	0	0	17.25
16:34	0	0	0	0	0	0
16:35	0	0	0	0	0	0
16:36	0	0	0	0	0	0
16:37	2	2	0	0	0	11.5
16:38	8.5	7	1	0	0	48.875
16:39	0	0	0	0	0	0
16:40	0	0	0	0	0	0
16:41	0	0	0	0	0	0
16:42	0	0	0	0	0	0
16:43	0	0	0	0	0	0
16:44	0	0	0	0	0	0
16:45	0	0	0	0	0	0
16:46	0	0	0	0	0	0
16:47	0	0	0	0	0	0
16:48	1	1	0	0	0	5.75
16:49	0	0	0	0	0	0
16:50	0	0	0	0	0	0
16:51	0	0	0	0	0	0
16:52	6	6	0	0	0	34.5
16:53	0	0	0	0	0	0
16:54	0	0	0	0	0	0
16:55	0	0	0	0	0	0
16:56	0	0	0	0	0	0
16:57	5	5	0	0	0	28.75
16:58	0	0	0	0	0	0
16:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	0	0	0	0	0	0
17:01	0	0	0	0	0	0
17:02	0	0	0	0	0	0
17:03	0	0	0	0	0	0
17:04	0	0	0	0	0	0
17:05	0	0	0	0	0	0
17:06	0	0	0	0	0	0
17:07	3	3	0	0	0	17.25
17:08	0	0	0	0	0	0
17:09	0	0	0	0	0	0
17:10	0	0	0	0	0	0
17:11	0	0	0	0	0	0
17:12	6	6	0	0	0	34.5
17:13	6	4	0	0	1	34.5
17:14	0	0	0	0	0	0
17:15	2	2	0	0	0	11.5
17:16	3	3	0	0	0	17.25
17:17	3	3	0	0	0	17.25
17:18	1	1	0	0	0	5.75
17:19	2	2	0	0	0	11.5
17:20	1	1	0	0	0	5.75
17:21	0	0	0	0	0	0
17:22	0	0	0	0	0	0
17:23	0	0	0	0	0	0
17:24	1	1	0	0	0	5.75
17:25	0	0	0	0	0	0
17:26	4	4	0	0	0	23
17:27	6	6	0	0	0	34.5
17:28	0	0	0	0	0	0
17:29	0	0	0	0	0	0
17:30	0	0	0	0	0	0
17:31	0	0	0	0	0	0
17:32	0	0	0	0	0	0
17:33	0	0	0	0	0	0
17:34	2	2	0	0	0	11.5
17:35	0	0	0	0	0	0
17:36	0	0	0	0	0	0
17:37	0	0	0	0	0	0
17:38	0	0	0	0	0	0
17:39	0	0	0	0	0	0
17:40	1	1	0	0	0	5.75
17:41	0	0	0	0	0	0
17:42	0	0	0	0	0	0
17:43	0	0	0	0	0	0
17:44	0	0	0	0	0	0
17:45	0	0	0	0	0	0
17:46	0	0	0	0	0	0
17:47	0	0	0	0	0	0
17:48	0	0	0	0	0	0
17:49	0	0	0	0	0	0
17:50	0	0	0	0	0	0
17:51	0	0	0	0	0	0
17:52	0	0	0	0	0	0
17:53	0	0	0	0	0	0
17:54	0	0	0	0	0	0
17:55	8	8	0	0	0	46
17:56	0	0	0	0	0	0
17:57	0	0	0	0	0	0
17:58	0	0	0	0	0	0
17:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm B - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:00	0	0	0	0	0	0
18:01	0	0	0	0	0	0
18:02	0	0	0	0	0	0
18:03	0	0	0	0	0	0
18:04	0	0	0	0	0	0
18:05	0	0	0	0	0	0
18:06	0	0	0	0	0	0
18:07	0	0	0	0	0	0
18:08	0	0	0	0	0	0
18:09	0	0	0	0	0	0
18:10	0	0	0	0	0	0
18:11	17.5	16	1	0	0	100.625
18:12	0	0	0	0	0	0
18:13	0	0	0	0	0	0
18:14	0	0	0	0	0	0
18:15	5	5	0	0	0	28.75
18:16	0	0	0	0	0	0
18:17	0	0	0	0	0	0
18:18	0	0	0	0	0	0
18:19	0	0	0	0	0	0
18:20	0	0	0	0	0	0
18:21	0	0	0	0	0	0
18:22	0	0	0	0	0	0
18:23	0	0	0	0	0	0
18:24	0	0	0	0	0	0
18:25	0	0	0	0	0	0
18:26	0	0	0	0	0	0
18:27	0	0	0	0	0	0
18:28	0	0	0	0	0	0
18:29	0	0	0	0	0	0
18:30	0	0	0	0	0	0
18:31	0	0	0	0	0	0
18:32	0	0	0	0	0	0
18:33	0	0	0	0	0	0
18:34	0	0	0	0	0	0
18:35	0	0	0	0	0	0
18:36	1	1	0	0	0	5.75
18:37	0	0	0	0	0	0
18:38	0	0	0	0	0	0
18:39	0	0	0	0	0	0
18:40	0	0	0	0	0	0
18:41	0	0	0	0	0	0
18:42	0	0	0	0	0	0
18:43	4	4	0	0	0	23
18:44	0	0	0	0	0	0
18:45	0	0	0	0	0	0
18:46	0	0	0	0	0	0
18:47	0	0	0	0	0	0
18:48	0	0	0	0	0	0
18:49	0	0	0	0	0	0
18:50	0	0	0	0	0	0
18:51	0	0	0	0	0	0
18:52	0	0	0	0	0	0
18:53	0	0	0	0	0	0
18:54	0	0	0	0	0	0
18:55	4	4	0	0	0	23
18:56	0	0	0	0	0	0
18:57	0	0	0	0	0	0
18:58	0	0	0	0	0	0
18:59	0	0	0	0	0	0



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JUNE 2023
QUEUE LENGTH SURVEY

SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	1	1	0	0	0	6
07:01	0	0	0	0	0	0
07:02	3	3	0	0	0	17.25
07:03	0	0	0	0	0	0
07:04	0	0	0	0	0	0
07:05	0	0	0	0	0	0
07:06	0	0	0	0	0	0
07:07	0	0	0	0	0	0
07:08	0	0	0	0	0	0
07:09	0	0	0	0	0	0
07:10	0	0	0	0	0	0
07:11	0	0	0	0	0	0
07:12	0	0	0	0	0	0
07:13	0	0	0	0	0	0
07:14	3	3	0	0	0	17.25
07:15	0	0	0	0	0	0
07:16	1	1	0	0	0	5.75
07:17	2	2	0	0	0	11.5
07:18	0	0	0	0	0	0
07:19	0	0	0	0	0	0
07:20	0	0	0	0	0	0
07:21	0	0	0	0	0	0
07:22	0	0	0	0	0	0
07:23	0	0	0	0	0	0
07:24	0	0	0	0	0	0
07:25	0	0	0	0	0	0
07:26	1.5	0	1	0	0	8.625
07:27	0	0	0	0	0	0
07:28	3	3	0	0	0	17.25
07:29	0	0	0	0	0	0
07:30	0	0	0	0	0	0
07:31	0	0	0	0	0	0
07:32	0	0	0	0	0	0
07:33	2	2	0	0	0	11.5
07:34	0	0	0	0	0	0
07:35	0	0	0	0	0	0
07:36	0	0	0	0	0	0
07:37	0	0	0	0	0	0
07:38	0	0	0	0	0	0
07:39	7	7	0	0	0	40.25
07:40	0	0	0	0	0	0
07:41	0	0	0	0	0	0
07:42	0	0	0	0	0	0
07:43	1	1	0	0	0	5.75
07:44	0	0	0	0	0	0
07:45	1	1	0	0	0	5.75
07:46	0	0	0	0	0	0
07:47	0	0	0	0	0	0
07:48	0	0	0	0	0	0
07:49	3	3	0	0	0	17.25
07:50	6	6	0	0	0	34.5
07:51	1	1	0	0	0	5.75
07:52	1	1	0	0	0	5.75
07:53	6	6	0	0	0	34.5
07:54	0	0	0	0	0	0
07:55	5	5	0	0	0	28.75
07:56	0	0	0	0	0	0
07:57	2	2	0	0	0	11.5
07:58	0	0	0	0	0	0
07:59	0	0	0	0	0	0



SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:00	0	0	0	0	0	0
08:01	0	0	0	0	0	0
08:02	1	1	0	0	0	5.75
08:03	0	0	0	0	0	0
08:04	0	0	0	0	0	0
08:05	0	0	0	0	0	0
08:06	1	1	0	0	0	5.75
08:07	0	0	0	0	0	0
08:08	0	0	0	0	0	0
08:09	11.5	10	1	0	0	66.125
08:10	0	0	0	0	0	0
08:11	1	1	0	0	0	5.75
08:12	0	0	0	0	0	0
08:13	0	0	0	0	0	0
08:14	6	6	0	0	0	34.5
08:15	1	1	0	0	0	5.75
08:16	1	1	0	0	0	5.75
08:17	0	0	0	0	0	0
08:18	0	0	0	0	0	0
08:19	0	0	0	0	0	0
08:20	11	11	0	0	0	63.25
08:21	3	0	2	0	0	17.25
08:22	0	0	0	0	0	0
08:23	0	0	0	0	0	0
08:24	0	0	0	0	0	0
08:25	0	0	0	0	0	0
08:26	0	0	0	0	0	0
08:27	0	0	0	0	0	0
08:28	2	2	0	0	0	11.5
08:29	1	1	0	0	0	5.75
08:30	5	5	0	0	0	28.75
08:31	0	0	0	0	0	0
08:32	4	4	0	0	0	23
08:33	1	1	0	0	0	5.75
08:34	0	0	0	0	0	0
08:35	0	0	0	0	0	0
08:36	0	0	0	0	0	0
08:37	0	0	0	0	0	0
08:38	0	0	0	0	0	0
08:39	0	0	0	0	0	0
08:40	0	0	0	0	0	0
08:41	0	0	0	0	0	0
08:42	2	2	0	0	0	11.5
08:43	1	1	0	0	0	5.75
08:44	0	0	0	0	0	0
08:45	0	0	0	0	0	0
08:46	0	0	0	0	0	0
08:47	1	1	0	0	0	5.75
08:48	0	0	0	0	0	0
08:49	3	3	0	0	0	17.25
08:50	3	3	0	0	0	17.25
08:51	0	0	0	0	0	0
08:52	2	2	0	0	0	11.5
08:53	0	0	0	0	0	0
08:54	0	0	0	0	0	0
08:55	0	0	0	0	0	0
08:56	0	0	0	0	0	0
08:57	11	11	0	0	0	63.25
08:58	0	0	0	0	0	0
08:59	0	0	0	0	0	0



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JUNE 2023
QUEUE LENGTH SURVEY

SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:00	0	0	0	0	0	0
09:01	0	0	0	0	0	0
09:02	0	0	0	0	0	0
09:03	0	0	0	0	0	0
09:04	0	0	0	0	0	0
09:05	0	0	0	0	0	0
09:06	0	0	0	0	0	0
09:07	0	0	0	0	0	0
09:08	0	0	0	0	0	0
09:09	0	0	0	0	0	0
09:10	0	0	0	0	0	0
09:11	0	0	0	0	0	0
09:12	0	0	0	0	0	0
09:13	0	0	0	0	0	0
09:14	0	0	0	0	0	0
09:15	0	0	0	0	0	0
09:16	3	3	0	0	0	17.25
09:17	0	0	0	0	0	0
09:18	0	0	0	0	0	0
09:19	0	0	0	0	0	0
09:20	0	0	0	0	0	0
09:21	0	0	0	0	0	0
09:22	0	0	0	0	0	0
09:23	0	0	0	0	0	0
09:24	0	0	0	0	0	0
09:25	0	0	0	0	0	0
09:26	0	0	0	0	0	0
09:27	0	0	0	0	0	0
09:28	0	0	0	0	0	0
09:29	0	0	0	0	0	0
09:30	0	0	0	0	0	0
09:31	0	0	0	0	0	0
09:32	0	0	0	0	0	0
09:33	0	0	0	0	0	0
09:34	0	0	0	0	0	0
09:35	0	0	0	0	0	0
09:36	0	0	0	0	0	0
09:37	0	0	0	0	0	0
09:38	0	0	0	0	0	0
09:39	1	1	0	0	0	5.75
09:40	0	0	0	0	0	0
09:41	0	0	0	0	0	0
09:42	0	0	0	0	0	0
09:43	0	0	0	0	0	0
09:44	0	0	0	0	0	0
09:45	0	0	0	0	0	0
09:46	0	0	0	0	0	0
09:47	0	0	0	0	0	0
09:48	0	0	0	0	0	0
09:49	0	0	0	0	0	0
09:50	0	0	0	0	0	0
09:51	1	1	0	0	0	5.75
09:52	3	3	0	0	0	17.25
09:53	0	0	0	0	0	0
09:54	1	1	0	0	0	5.75
09:55	1	1	0	0	0	5.75
09:56	0	0	0	0	0	0
09:57	0	0	0	0	0	0
09:58	0	0	0	0	0	0
09:59	0	0	0	0	0	0



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JUNE 2023
QUEUE LENGTH SURVEY

SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:00	3	3	0	0	0	17.25
16:01	0	0	0	0	0	0
16:02	2	2	0	0	0	11.5
16:03	0	0	0	0	0	0
16:04	0	0	0	0	0	0
16:05	0	0	0	0	0	0
16:06	0	0	0	0	0	0
16:07	2	2	0	0	0	11.5
16:08	0	0	0	0	0	0
16:09	0	0	0	0	0	0
16:10	0	0	0	0	0	0
16:11	3	3	0	0	0	17.25
16:12	0	0	0	0	0	0
16:13	13	13	0	0	0	74.75
16:14	9	9	0	0	0	51.75
16:15	10	10	0	0	0	57.5
16:16	0	0	0	0	0	0
16:17	0	0	0	0	0	0
16:18	1	1	0	0	0	5.75
16:19	0	0	0	0	0	0
16:20	0	0	0	0	0	0
16:21	0	0	0	0	0	0
16:22	6	6	0	0	0	34.5
16:23	0	0	0	0	0	0
16:24	16.5	15	1	0	0	94.875
16:25	16	13	2	0	0	92
16:26	11	8	2	0	0	63.25
16:27	5	5	0	0	0	28.75
16:28	3.5	2	1	0	0	20.125
16:29	0	0	0	0	0	0
16:30	0	0	0	0	0	0
16:31	2	2	0	0	0	11.5
16:32	0	0	0	0	0	0
16:33	3.5	2	1	0	0	20.125
16:34	0	0	0	0	0	0
16:35	11	11	0	0	0	63.25
16:36	7	7	0	0	0	40.25
16:37	6	6	0	0	0	34.5
16:38	1	1	0	0	0	5.75
16:39	3	3	0	0	0	17.25
16:40	0	0	0	0	0	0
16:41	0	0	0	0	0	0
16:42	0	0	0	0	0	0
16:43	0	0	0	0	0	0
16:44	0	0	0	0	0	0
16:45	0	0	0	0	0	0
16:46	0	0	0	0	0	0
16:47	0	0	0	0	0	0
16:48	0	0	0	0	0	0
16:49	1	1	0	0	0	5.75
16:50	0	0	0	0	0	0
16:51	0	0	0	0	0	0
16:52	1	1	0	0	0	5.75
16:53	2	2	0	0	0	11.5
16:54	0	0	0	0	0	0
16:55	1	1	0	0	0	5.75
16:56	0	0	0	0	0	0
16:57	0	0	0	0	0	0
16:58	4	4	0	0	0	23
16:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	2	2	0	0	0	11.5
17:01	0	0	0	0	0	0
17:02	2.5	1	1	0	0	14.375
17:03	0	0	0	0	0	0
17:04	0	0	0	0	0	0
17:05	0	0	0	0	0	0
17:06	0	0	0	0	0	0
17:07	0	0	0	0	0	0
17:08	2	2	0	0	0	11.5
17:09	0	0	0	0	0	0
17:10	0	0	0	0	0	0
17:11	0	0	0	0	0	0
17:12	0	0	0	0	0	0
17:13	2	2	0	0	0	11.5
17:14	0	0	0	0	0	0
17:15	3	3	0	0	0	17.25
17:16	0	0	0	0	0	0
17:17	0	0	0	0	0	0
17:18	0	0	0	0	0	0
17:19	0	0	0	0	0	0
17:20	0	0	0	0	0	0
17:21	2	2	0	0	0	11.5
17:22	7	7	0	0	0	40.25
17:23	0	0	0	0	0	0
17:24	0	0	0	0	0	0
17:25	3	3	0	0	0	17.25
17:26	2.5	1	1	0	0	14.375
17:27	0	0	0	0	0	0
17:28	0	0	0	0	0	0
17:29	0	0	0	0	0	0
17:30	0	0	0	0	0	0
17:31	0	0	0	0	0	0
17:32	0	0	0	0	0	0
17:33	0	0	0	0	0	0
17:34	0	0	0	0	0	0
17:35	1	1	0	0	0	5.75
17:36	0	0	0	0	0	0
17:37	0	0	0	0	0	0
17:38	0	0	0	0	0	0
17:39	1	1	0	0	0	5.75
17:40	14	14	0	0	0	80.5
17:41	0	0	0	0	0	0
17:42	0	0	0	0	0	0
17:43	12	12	0	0	0	69
17:44	0	0	0	0	0	0
17:45	0	0	0	0	0	0
17:46	3	3	0	0	0	17.25
17:47	0	0	0	0	0	0
17:48	5	5	0	0	0	28.75
17:49	0	0	0	0	0	0
17:50	0	0	0	0	0	0
17:51	0	0	0	0	0	0
17:52	0	0	0	0	0	0
17:53	6	6	0	0	0	34.5
17:54	0	0	0	0	0	0
17:55	0	0	0	0	0	0
17:56	0	0	0	0	0	0
17:57	0	0	0	0	0	0
17:58	2	2	0	0	0	11.5
17:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm C - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:00	0	0	0	0	0	0
18:01	0	0	0	0	0	0
18:02	1	1	0	0	0	5.75
18:03	0	0	0	0	0	0
18:04	0	0	0	0	0	0
18:05	0	0	0	0	0	0
18:06	1	1	0	0	0	5.75
18:07	0	0	0	0	0	0
18:08	3.5	2	1	0	0	20.125
18:09	0	0	0	0	0	0
18:10	0	0	0	0	0	0
18:11	0	0	0	0	0	0
18:12	0	0	0	0	0	0
18:13	0	0	0	0	0	0
18:14	5	5	0	0	0	28.75
18:15	0	0	0	0	0	0
18:16	0	0	0	0	0	0
18:17	0	0	0	0	0	0
18:18	0	0	0	0	0	0
18:19	0	0	0	0	0	0
18:20	0	0	0	0	0	0
18:21	0	0	0	0	0	0
18:22	0	0	0	0	0	0
18:23	0	0	0	0	0	0
18:24	0	0	0	0	0	0
18:25	0	0	0	0	0	0
18:26	0	0	0	0	0	0
18:27	0	0	0	0	0	0
18:28	0	0	0	0	0	0
18:29	3	3	0	0	0	17.25
18:30	0	0	0	0	0	0
18:31	0	0	0	0	0	0
18:32	0	0	0	0	0	0
18:33	0	0	0	0	0	0
18:34	0	0	0	0	0	0
18:35	0	0	0	0	0	0
18:36	0	0	0	0	0	0
18:37	0	0	0	0	0	0
18:38	0	0	0	0	0	0
18:39	1	1	0	0	0	5.75
18:40	0	0	0	0	0	0
18:41	0	0	0	0	0	0
18:42	3.5	2	1	0	0	20.125
18:43	0	0	0	0	0	0
18:44	0	0	0	0	0	0
18:45	0	0	0	0	0	0
18:46	0	0	0	0	0	0
18:47	0	0	0	0	0	0
18:48	0	0	0	0	0	0
18:49	0	0	0	0	0	0
18:50	0	0	0	0	0	0
18:51	0	0	0	0	0	0
18:52	0	0	0	0	0	0
18:53	0	0	0	0	0	0
18:54	0	0	0	0	0	0
18:55	0	0	0	0	0	0
18:56	5	5	0	0	0	28.75
18:57	0	0	0	0	0	0
18:58	0	0	0	0	0	0
18:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm D - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
07:00	0	0	0	0	0	0
07:01	0	0	0	0	0	0
07:02	3	3	0	0	0	17.25
07:03	0	0	0	0	0	0
07:04	0	0	0	0	0	0
07:05	0	0	0	0	0	0
07:06	0	0	0	0	0	0
07:07	0	0	0	0	0	0
07:08	0	0	0	0	0	0
07:09	0	0	0	0	0	0
07:10	0	0	0	0	0	0
07:11	0	0	0	0	0	0
07:12	0	0	0	0	0	0
07:13	2	2	0	0	0	11.5
07:14	0	0	0	0	0	0
07:15	0	0	0	0	0	0
07:16	0	0	0	0	0	0
07:17	0	0	0	0	0	0
07:18	1	1	0	0	0	5.75
07:19	0	0	0	0	0	0
07:20	1.5	0	1	0	0	8.625
07:21	0	0	0	0	0	0
07:22	0	0	0	0	0	0
07:23	0	0	0	0	0	0
07:24	0	0	0	0	0	0
07:25	0	0	0	0	0	0
07:26	0	0	0	0	0	0
07:27	0	0	0	0	0	0
07:28	0	0	0	0	0	0
07:29	1	1	0	0	0	5.75
07:30	8	8	0	0	0	46
07:31	0	0	0	0	0	0
07:32	0	0	0	0	0	0
07:33	0	0	0	0	0	0
07:34	0	0	0	0	0	0
07:35	0	0	0	0	0	0
07:36	0	0	0	0	0	0
07:37	0	0	0	0	0	0
07:38	0	0	0	0	0	0
07:39	0	0	0	0	0	0
07:40	0	0	0	0	0	0
07:41	4	4	0	0	0	23
07:42	0	0	0	0	0	0
07:43	0	0	0	0	0	0
07:44	0	0	0	0	0	0
07:45	0	0	0	0	0	0
07:46	1	1	0	0	0	5.75
07:47	8	8	0	0	0	46
07:48	0	0	0	0	0	0
07:49	12.5	11	1	0	0	71.875
07:50	8	8	0	0	0	46
07:51	5.5	4	1	0	0	31.625
07:52	3	3	0	0	0	17.25
07:53	2.5	1	1	0	0	14.375
07:54	2	2	0	0	0	11.5
07:55	2	2	0	0	0	11.5
07:56	7	7	0	0	0	40.25
07:57	4	4	0	0	0	23
07:58	0	0	0	0	0	0
07:59	1	1	0	0	0	5.75



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm D - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
08:00	2	2	0	0	0	11.5
08:01	2.5	1	1	0	0	14.375
08:02	1	1	0	0	0	5.75
08:03	0	0	0	0	0	0
08:04	0	0	0	0	0	0
08:05	3	3	0	0	0	17.25
08:06	1	1	0	0	0	5.75
08:07	2	2	0	0	0	11.5
08:08	0	0	0	0	0	0
08:09	0	0	0	0	0	0
08:10	4.5	3	1	0	0	25.875
08:11	0	0	0	0	0	0
08:12	1	1	0	0	0	5.75
08:13	12	12	0	0	0	69
08:14	5	5	0	0	0	28.75
08:15	0	0	0	0	0	0
08:16	1	1	0	0	0	5.75
08:17	0	0	0	0	0	0
08:18	0	0	0	0	0	0
08:19	0	0	0	0	0	0
08:20	0	0	0	0	0	0
08:21	8	8	0	0	0	46
08:22	2	2	0	0	0	11.5
08:23	0	0	0	0	0	0
08:24	0	0	0	0	0	0
08:25	0	0	0	0	0	0
08:26	0	0	0	0	0	0
08:27	0	0	0	0	0	0
08:28	0	0	0	0	0	0
08:29	2	2	0	0	0	11.5
08:30	2.5	1	1	0	0	14.375
08:31	1	1	0	0	0	5.75
08:32	0	0	0	0	0	0
08:33	0	0	0	0	0	0
08:34	0	0	0	0	0	0
08:35	0	0	0	0	0	0
08:36	0	0	0	0	0	0
08:37	1	1	0	0	0	5.75
08:38	0	0	0	0	0	0
08:39	0	0	0	0	0	0
08:40	1	1	0	0	0	5.75
08:41	0	0	0	0	0	0
08:42	0	0	0	0	0	0
08:43	0	0	0	0	0	0
08:44	0	0	0	0	0	0
08:45	0	0	0	0	0	0
08:46	7	7	0	0	0	40.25
08:47	3	3	0	0	0	17.25
08:48	2	2	0	0	0	11.5
08:49	4	4	0	0	0	23
08:50	0	0	0	0	0	0
08:51	0	0	0	0	0	0
08:52	0	0	0	0	0	0
08:53	3	3	0	0	0	17.25
08:54	14.5	13	1	0	0	83.375
08:55	0	0	0	0	0	0
08:56	10	10	0	0	0	57.5
08:57	9	9	0	0	0	51.75
08:58	8	8	0	0	0	46
08:59	6	6	0	0	0	34.5



SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm D - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
09:00	0	0	0	0	0	0
09:01	0	0	0	0	0	0
09:02	0	0	0	0	0	0
09:03	0	0	0	0	0	0
09:04	3	3	0	0	0	17.25
09:05	0	0	0	0	0	0
09:06	0	0	0	0	0	0
09:07	0	0	0	0	0	0
09:08	0	0	0	0	0	0
09:09	0	0	0	0	0	0
09:10	0	0	0	0	0	0
09:11	6	6	0	0	0	34.5
09:12	0	0	0	0	0	0
09:13	0	0	0	0	0	0
09:14	0	0	0	0	0	0
09:15	1	1	0	0	0	5.75
09:16	0	0	0	0	0	0
09:17	0	0	0	0	0	0
09:18	0	0	0	0	0	0
09:19	0	0	0	0	0	0
09:20	0	0	0	0	0	0
09:21	0	0	0	0	0	0
09:22	0	0	0	0	0	0
09:23	1	1	0	0	0	5.75
09:24	0	0	0	0	0	0
09:25	0	0	0	0	0	0
09:26	0	0	0	0	0	0
09:27	0	0	0	0	0	0
09:28	0	0	0	0	0	0
09:29	0	0	0	0	0	0
09:30	5	5	0	0	0	28.75
09:31	0	0	0	0	0	0
09:32	0	0	0	0	0	0
09:33	0	0	0	0	0	0
09:34	0	0	0	0	0	0
09:35	0	0	0	0	0	0
09:36	0	0	0	0	0	0
09:37	0	0	0	0	0	0
09:38	1.5	0	1	0	0	8.625
09:39	1	1	0	0	0	5.75
09:40	1	1	0	0	0	5.75
09:41	0	0	0	0	0	0
09:42	0	0	0	0	0	0
09:43	0	0	0	0	0	0
09:44	7	7	0	0	0	40.25
09:45	1	1	0	0	0	5.75
09:46	0	0	0	0	0	0
09:47	2	2	0	0	0	11.5
09:48	1	1	0	0	0	5.75
09:49	0	0	0	0	0	0
09:50	0	0	0	0	0	0
09:51	2	2	0	0	0	11.5
09:52	0	0	0	0	0	0
09:53	1	1	0	0	0	5.75
09:54	0	0	0	0	0	0
09:55	0	0	0	0	0	0
09:56	0	0	0	0	0	0
09:57	0	0	0	0	0	0
09:58	0	0	0	0	0	0
09:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm D - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
16:00	0	0	0	0	0	0
16:01	0	0	0	0	0	0
16:02	2	2	0	0	0	11.5
16:03	2	2	0	0	0	11.5
16:04	1	1	0	0	0	5.75
16:05	1.5	0	1	0	0	8.625
16:06	0	0	0	0	0	0
16:07	3	3	0	0	0	17.25
16:08	0	0	0	0	0	0
16:09	3	3	0	0	0	17.25
16:10	1.5	0	1	0	0	8.625
16:11	1	1	0	0	0	5.75
16:12	15	15	0	0	0	86.25
16:13	21	21	0	0	0	120.75
16:14	0	0	0	0	0	0
16:15	0	0	0	0	0	0
16:16	0	0	0	0	0	0
16:17	0	0	0	0	0	0
16:18	6	6	0	0	0	34.5
16:19	0	0	0	0	0	0
16:20	4	4	0	0	0	23
16:21	0	0	0	0	0	0
16:22	19	19	0	0	0	109.25
16:23	21	21	0	0	0	120.75
16:24	19	19	0	0	0	109.25
16:25	22	22	0	0	0	126.5
16:26	21	21	0	0	0	120.75
16:27	0	0	0	0	0	0
16:28	7	7	0	0	0	40.25
16:29	3	3	0	0	0	17.25
16:30	0	0	0	0	0	0
16:31	0	0	0	0	0	0
16:32	0	0	0	0	0	0
16:33	16	16	0	0	0	92
16:34	13	13	0	0	0	74.75
16:35	0	0	0	0	0	0
16:36	12	12	0	0	0	69
16:37	2	2	0	0	0	11.5
16:38	0	0	0	0	0	0
16:39	0	0	0	0	0	0
16:40	0	0	0	0	0	0
16:41	9	9	0	0	0	51.75
16:42	0	0	0	0	0	0
16:43	0	0	0	0	0	0
16:44	0	0	0	0	0	0
16:45	8	8	0	0	0	46
16:46	0	0	0	0	0	0
16:47	6	6	0	0	0	34.5
16:48	0	0	0	0	0	0
16:49	0	0	0	0	0	0
16:50	0	0	0	0	0	0
16:51	0	0	0	0	0	0
16:52	0	0	0	0	0	0
16:53	0	0	0	0	0	0
16:54	0	0	0	0	0	0
16:55	10	10	0	0	0	57.5
16:56	0	0	0	0	0	0
16:57	11	11	0	0	0	63.25
16:58	3	3	0	0	0	17.25
16:59	0	0	0	0	0	0



SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm D - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
17:00	0	0	0	0	0	0
17:01	0	0	0	0	0	0
17:02	0	0	0	0	0	0
17:03	5	5	0	0	0	28.75
17:04	8	8	0	0	0	46
17:05	0	0	0	0	0	0
17:06	0	0	0	0	0	0
17:07	4	4	0	0	0	23
17:08	3.5	2	1	0	0	20.125
17:09	0	0	0	0	0	0
17:10	0	0	0	0	0	0
17:11	3	3	0	0	0	17.25
17:12	9	9	0	0	0	51.75
17:13	4	4	0	0	0	23
17:14	7	7	0	0	0	40.25
17:15	0	0	0	0	0	0
17:16	9	9	0	0	0	51.75
17:17	0	0	0	0	0	0
17:18	2	2	0	0	0	11.5
17:19	0	0	0	0	0	0
17:20	0	0	0	0	0	0
17:21	0	0	0	0	0	0
17:22	2	2	0	0	0	11.5
17:23	0	0	0	0	0	0
17:24	3	3	0	0	0	17.25
17:25	4	4	0	0	0	23
17:26	8	8	0	0	0	46
17:27	0	0	0	0	0	0
17:28	0	0	0	0	0	0
17:29	1	1	0	0	0	5.75
17:30	1	1	0	0	0	5.75
17:31	0	0	0	0	0	0
17:32	0	0	0	0	0	0
17:33	2	2	0	0	0	11.5
17:34	0	0	0	0	0	0
17:35	19	19	0	0	0	109.25
17:36	18	18	0	0	0	103.5
17:37	0	0	0	0	0	0
17:38	14	14	0	0	0	80.5
17:39	12.5	11	1	0	0	71.875
17:40	8	8	0	0	0	46
17:41	0	0	0	0	0	0
17:42	0	0	0	0	0	0
17:43	0	0	0	0	0	0
17:44	7	7	0	0	0	40.25
17:45	0	0	0	0	0	0
17:46	11	11	0	0	0	63.25
17:47	0	0	0	0	0	0
17:48	0	0	0	0	0	0
17:49	2	2	0	0	0	11.5
17:50	1.5	0	1	0	0	8.625
17:51	0	0	0	0	0	0
17:52	2	2	0	0	0	11.5
17:53	6	6	0	0	0	34.5
17:54	3	3	0	0	0	17.25
17:55	0	0	0	0	0	0
17:56	0	0	0	0	0	0
17:57	0	0	0	0	0	0
17:58	0	0	0	0	0	0
17:59	0	0	0	0	0	0



SITE: J12

DATE: 14/06/2023

LOCATION: B2148 Whichers Gate Road / B2149 Durrants Road /B2149 Manor Lodge I DAY: WEDNESDAY

ANALYSIS: Queue at (i) each 1 minute interval

Arm D - Lane 1						
Time	Total	Cars	OGV1	OGV2	PSV	Metres
18:00	0	0	0	0	0	0
18:01	0	0	0	0	0	0
18:02	0	0	0	0	0	0
18:03	3	3	0	0	0	17.25
18:04	0	0	0	0	0	0
18:05	1	1	0	0	0	5.75
18:06	2	2	0	0	0	11.5
18:07	2	2	0	0	0	11.5
18:08	4	4	0	0	0	23
18:09	4	4	0	0	0	23
18:10	1	1	0	0	0	5.75
18:11	2	2	0	0	0	11.5
18:12	0	0	0	0	0	0
18:13	0	0	0	0	0	0
18:14	3	3	0	0	0	17.25
18:15	0	0	0	0	0	0
18:16	0	0	0	0	0	0
18:17	0	0	0	0	0	0
18:18	0	0	0	0	0	0
18:19	0	0	0	0	0	0
18:20	2	2	0	0	0	11.5
18:21	0	0	0	0	0	0
18:22	9	9	0	0	0	51.75
18:23	0	0	0	0	0	0
18:24	0	0	0	0	0	0
18:25	0	0	0	0	0	0
18:26	0	0	0	0	0	0
18:27	0	0	0	0	0	0
18:28	8	8	0	0	0	46
18:29	1	1	0	0	0	5.75
18:30	3	3	0	0	0	17.25
18:31	0	0	0	0	0	0
18:32	0	0	0	0	0	0
18:33	0	0	0	0	0	0
18:34	0	0	0	0	0	0
18:35	0	0	0	0	0	0
18:36	0	0	0	0	0	0
18:37	5	5	0	0	0	28.75
18:38	0	0	0	0	0	0
18:39	1	1	0	0	0	5.75
18:40	0	0	0	0	0	0
18:41	0	0	0	0	0	0
18:42	0	0	0	0	0	0
18:43	0	0	0	0	0	0
18:44	1	1	0	0	0	5.75
18:45	0	0	0	0	0	0
18:46	0	0	0	0	0	0
18:47	5	5	0	0	0	28.75
18:48	0	0	0	0	0	0
18:49	0	0	0	0	0	0
18:50	0	0	0	0	0	0
18:51	0	0	0	0	0	0
18:52	0	0	0	0	0	0
18:53	0	0	0	0	0	0
18:54	0	0	0	0	0	0
18:55	0	0	0	0	0	0
18:56	0	0	0	0	0	0
18:57	0	0	0	0	0	0
18:58	0	0	0	0	0	0
18:59	0	0	0	0	0	0



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J13

DATE: 14/06/2023

LOCATION: Southleigh Road Level Crossing

DAY: WEDNESDAY

ANALYSIS: Queue at (I) each 1 minute interval

Barrier up time	NB						SB					
	Total	Crs	OGV1	OGV2	PSV	Metres	Totl	Crs	OGV1	OGV2	PSV	Metres
04:58:17	1	1	0	0	0	6	0	0	0	0	0	0
05:02:25	1	1	0	0	0	5.75	0	0	0	0	0	0
05:06:23	1	1	0	0	0	5.75	0	0	0	0	0	0
05:14:56	0	0	0	0	0	0	0	0	0	0	0	0
05:21:25	0	0	0	0	0	0	0	0	0	0	0	0
05:30:53	0	0	0	0	0	0	0	0	0	0	0	0
05:36:34	2	2	0	0	0	11.5	0	0	0	0	0	0
05:51:58	4	4	0	0	0	23	2	2	0	0	0	11.5
06:05:51	4	4	0	0	0	23	2	2	0	0	0	11.5
06:15:08	5	5	0	0	0	28.75	1	1	0	0	0	5.75
06:19:13	3.5	2	1	0	0	20.125	1	1	0	0	0	5.75
06:29:03	5	5	0	0	0	28.75	1	1	0	0	0	5.75
06:36:07	10	10	0	0	0	57.5	3	3	0	0	0	17.25
06:39:55	2	2	0	0	0	11.5	1	1	0	0	0	5.75
06:52:02	9.5	8	1	0	0	54.625	2	2	0	0	0	11.5
06:55:00	4	4	0	0	0	23	5	5	0	0	0	28.75
07:08:30	8.5	7	1	0	0	48.875	3	3	0	0	0	17.25
07:18:03	10	10	0	0	0	57.5	11	8	2	0	0	63.25
07:23:01	11	11	0	0	0	63.25	12	12	0	0	0	69
07:30:21	9	9	0	0	0	51.75	9	9	0	0	0	51.75
07:39:08	22	22	0	0	0	126.5	19.5	18	1	0	0	112.1
07:49:39	15	15	0	0	0	86.25	12	9	2	0	0	69
07:57:53	45.5	44	1	0	0	261.625	10	10	0	0	0	57.5
08:02:56	17	17	0	0	0	97.75	12.5	11	1	0	0	71.88
08:14:25	27	27	0	0	0	155.25	19	19	0	0	0	109.3
08:18:38	34	34	0	0	0	195.5	8.5	7	1	0	0	48.88
08:30:21	33.3	31	0	1	0	191.475	27	27	0	0	0	155.3
08:37:33	13	13	0	0	0	74.75	19	19	0	0	0	109.3
08:49:05	45.5	44	1	0	0	261.625	49	46	2	0	0	281.8
08:53:17	29	29	0	0	0	166.75	37.5	36	1	0	0	215.6
09:07:37	23	23	0	0	0	132.25	11.5	10	1	0	0	66.13
09:15:34	12	12	0	0	0	69	11.5	10	1	0	0	66.13
09:22:12	25.5	22	1	0	1	146.625	34	34	0	0	0	195.5
09:33:32	34	34	0	0	0	195.5	17	17	0	0	0	97.75
09:36:58	39.5	38	1	0	0	227.125	23.5	22	1	0	0	135.1
09:50:13	10.5	9	1	0	0	60.375	17	17	0	0	0	97.75
10:01:26	18	18	0	0	0	103.5	25	25	0	0	0	143.8
10:12:46	17.5	16	1	0	0	100.625	25	25	0	0	0	143.8
10:16:27	8.5	7	1	0	0	48.875	5	5	0	0	0	28.75
10:23:09	9	9	0	0	0	51.75	11	11	0	0	0	63.25
10:31:51	9.5	8	1	0	0	54.625	8	8	0	0	0	46
10:38:26	13.5	12	1	0	0	77.625	4	4	0	0	0	23
10:50:49	5	5	0	0	0	28.75	7	7	0	0	0	40.25
11:02:28	4	4	0	0	0	23	5	5	0	0	0	28.75
11:09:07	10	8	0	0	1	57.5	11	11	0	0	0	63.25
11:14:16	2	2	0	0	0	11.5	7	7	0	0	0	40.25
11:17:17	6.5	5	1	0	0	37.375	4.5	3	1	0	0	25.88
11:23:35	11	11	0	0	0	63.25	13.5	12	1	0	0	77.63
11:30:24	9.5	8	1	0	0	54.625	4	4	0	0	0	23
11:38:18	22	22	0	0	0	126.5	24.5	23	1	0	0	140.9
11:43:00	4	4	0	0	0	23	17	14	2	0	0	97.75
11:47:30	6	6	0	0	0	34.5	14	14	0	0	0	80.5
11:53:56	14.5	10	3	0	0	83.375	20	20	0	0	0	115
11:57:08	27.5	26	1	0	0	158.125	27.5	26	1	0	0	158.1
12:05:34	25.5	24	1	0	0	146.625	29	29	0	0	0	166.8
12:11:05	7	7	0	0	0	40.25	10	10	0	0	0	57.5
12:15:10	9	9	0	0	0	51.75	9.5	8	1	0	0	54.63
12:23:04	12.5	11	1	0	0	71.875	9	9	0	0	0	51.75
12:30:31	9	9	0	0	0	51.75	16.8	11	1	1	1	96.6
12:35:32	7	7	0	0	0	40.25	11	11	0	0	0	63.25



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J13

DATE: 14/06/2023

LOCATION: Southleigh Road Level Crossing

DAY: WEDNESDAY

ANALYSIS: Queue at (I) each 1 minute interval

Barrier up time	NB						SB					
	Total	Crs	OGV1	OGV2	PSV	Metres	Totl	Crs	OGV1	OGV2	PSV	Metres
12:37:37	5	5	0	0	0	28.75	3	3	0	0	0	17.25
12:49:47	32.8	26	3	1	0	188.6	33.5	32	1	0	0	192.6
12:56:20	12	12	0	0	0	69	19.5	18	1	0	0	112.1
13:04:49	12	10	0	0	1	69	6	6	0	0	0	34.5
13:11:29	17	17	0	0	0	97.75	10.5	9	1	0	0	60.38
13:17:30	7	7	0	0	0	40.25	23.5	22	1	0	0	135.1
13:20:18	10	10	0	0	0	57.5	25.5	24	1	0	0	146.6
13:30:16	8	8	0	0	0	46	14	14	0	0	0	80.5
13:38:19	20	20	0	0	0	115	15	15	0	0	0	86.25
13:40:59	15	15	0	0	0	86.25	15.5	14	1	0	0	89.13
13:47:43	6	6	0	0	0	34.5	29	29	0	0	0	166.8
13:56:15	16.5	15	1	0	0	94.875	41	41	0	0	0	235.8
14:03:46	9	9	0	0	0	51.75	12.5	11	1	0	0	71.88
14:11:15	12.5	11	1	0	0	71.875	29.5	28	1	0	0	169.6
14:19:54	13	13	0	0	0	74.75	24.3	22	0	1	0	139.7
14:26:09	10	10	0	0	0	57.5	24.3	17	2	1	1	139.7
14:33:03	14	14	0	0	0	80.5	15.5	14	1	0	0	89.13
14:36:50	10	10	0	0	0	57.5	6	6	0	0	0	34.5
14:47:36	28	28	0	0	0	161	30	30	0	0	0	172.5
14:56:33	33.5	32	1	0	0	192.625	30	30	0	0	0	172.5
15:03:58	22	22	0	0	0	126.5	9	9	0	0	0	51.75
15:12:16	26.5	22	3	0	0	152.375	36	36	0	0	0	207
15:16:30	24.5	20	3	0	0	140.875	44	44	0	0	0	253
15:29:19	49	49	0	0	0	281.75	49.5	48	1	0	0	284.6
15:36:31	17	14	2	0	0	97.75	22	22	0	0	0	126.5
15:40:21	12	12	0	0	0	69	22	22	0	0	0	126.5
15:49:09	18	18	0	0	0	103.5	36	36	0	0	0	207
15:58:44	22	22	0	0	0	126.5	21	21	0	0	0	120.8
16:10:17	28	28	0	0	0	161	49	46	2	0	0	281.8
16:14:59	22	22	0	0	0	126.5	49	46	2	0	0	281.8
16:20:00	28	28	0	0	0	161	48.5	47	1	0	0	278.9
16:29:14	29.6	25	0	2	0	170.2	48	48	0	0	0	276
16:35:28	42.6	38	0	2	0	244.95	49	49	0	0	0	281.8
16:38:49	41	41	0	0	0	235.75	49	49	0	0	0	281.8
16:44:43	8	8	0	0	0	46	13	13	0	0	0	74.75
16:49:04	11	11	0	0	0	63.25	38	38	0	0	0	218.5
17:06:42	33	33	0	0	0	189.75	33.5	32	1	0	0	192.6
17:18:32	18	18	0	0	0	103.5	35.5	34	1	0	0	204.1
17:30:05	18	18	0	0	0	103.5	28	28	0	0	0	161
17:37:08	15	15	0	0	0	86.25	32.5	31	1	0	0	186.9
17:51:25	29	29	0	0	0	166.75	43	43	0	0	0	247.3
17:55:42	47	47	0	0	0	270.25	49	49	0	0	0	281.8
18:07:47	24	24	0	0	0	138	44	44	0	0	0	253
18:15:23	25	25	0	0	0	143.75	43	43	0	0	0	247.3
18:19:32	8	8	0	0	0	46	30	30	0	0	0	172.5
18:31:44	15	15	0	0	0	86.25	25	25	0	0	0	143.8
18:41:34	31	31	0	0	0	178.25	29	26	2	0	0	166.8
18:45:09	5	5	0	0	0	28.75	1	1	0	0	0	5.75
18:52:51	26	23	2	0	0	149.5	27	27	0	0	0	155.3
18:56:09	15	15	0	0	0	86.25	19	19	0	0	0	109.3
19:13:07	26	26	0	0	0	149.5	36	36	0	0	0	207
19:17:38	7	7	0	0	0	40.25	25	25	0	0	0	143.8
19:25:45	3	3	0	0	0	17.25	9	9	0	0	0	51.75
19:31:20	6	6	0	0	0	34.5	8	8	0	0	0	46
19:39:00	3	3	0	0	0	17.25	19.5	18	1	0	0	112.1
19:42:09	9.5	8	1	0	0	54.625	6	6	0	0	0	34.5
19:50:31	8	8	0	0	0	46	14	14	0	0	0	80.5
19:57:39	3	3	0	0	0	17.25	4	4	0	0	0	23
20:11:15	8	8	0	0	0	46	10	10	0	0	0	57.5
20:15:16	1	1	0	0	0	5.75	6	6	0	0	0	34.5



14230 / HAVANT
JUNE 2023
QUEUE LENGTH SURVEY

SITE: J13

DATE: 14/06/2023

LOCATION: Southleigh Road Level Crossing

DAY: WEDNESDAY

ANALYSIS: Queue at (I) each 1 minute interval

Barrier up time	NB						SB					
	Total	Crs	OGV1	OGV2	PSV	Metres	Totl	Crs	OGV1	OGV2	PSV	Metres
20:20:07	3	3	0	0	0	17.25	6	6	0	0	0	34.5
20:31:23	15	15	0	0	0	86.25	14	14	0	0	0	80.5
20:38:54	2	2	0	0	0	11.5	7	7	0	0	0	40.25
20:48:37	13	10	2	0	0	74.75	8	8	0	0	0	46
20:52:00	1	1	0	0	0	5.75	6	6	0	0	0	34.5
20:58:44	2	2	0	0	0	11.5	7	7	0	0	0	40.25
21:11:27	2	2	0	0	0	11.5	5	5	0	0	0	28.75
21:15:35	5	5	0	0	0	28.75	7	7	0	0	0	40.25
21:31:59	6	6	0	0	0	34.5	6	6	0	0	0	34.5
21:41:06	3	3	0	0	0	17.25	2	2	0	0	0	11.5
21:48:20	3	3	0	0	0	17.25	7	7	0	0	0	40.25
21:57:51	0	0	0	0	0	0	6	6	0	0	0	34.5
22:08:43	0	0	0	0	0	0	2	2	0	0	0	11.5
22:17:06	2	2	0	0	0	11.5	6	6	0	0	0	34.5
22:29:00	2	2	0	0	0	11.5	0	0	0	0	0	0
22:37:29	2	2	0	0	0	11.5	1	1	0	0	0	5.75
22:52:36	0	0	0	0	0	0	2	2	0	0	0	11.5
23:01:52	1	1	0	0	0	5.75	4	4	0	0	0	23
23:05:12	2	2	0	0	0	11.5	1	1	0	0	0	5.75
23:14:01	1	1	0	0	0	5.75	1	1	0	0	0	5.75
23:37:02	2	2	0	0	0	11.5	4	4	0	0	0	23
23:39:08	0	0	0	0	0	0	0	0	0	0	0	0
23:46:58	0	0	0	0	0	0	1	1	0	0	0	5.75
23:54:38	2	2	0	0	0	11.5	4	4	0	0	0	23
23:57:16	0	0	0	0	0	0	0	0	0	0	0	0

STA24-01

HAMPSHIRE FARM, EMSWORTH

Multi-modal survey

Wednesday 1st May 2024

Date of Issue: 16/05/2024

SITE DETAILS

SITE NAME	HAMPSHIRE FARM, EMSWORTH									
ADDRESS	Skylark Avenue, Emsworth, PO10 7GR									
SURVEY CODE	STA24-01									
SURVEY DATE	Wednesday 1st May 2024									
TIME PERIOD	0700-1900									
WEATHER	Sunny spells in the morning, with showers and rain in the afternoon. High of 17 degrees.									
SURVEY TYPE	Multi-modal survey Data analysed in 30-minute intervals									
DETAILS OF SITE	<table><tr><td>Planned Dwellings</td><td>248</td><td rowspan="3">The original planning application was for 280 dwellings, but there were revisions.</td></tr><tr><td>Occupied Dwellings</td><td>248</td></tr><tr><td>Completion</td><td>100%</td></tr></table>			Planned Dwellings	248	The original planning application was for 280 dwellings, but there were revisions.	Occupied Dwellings	248	Completion	100%
Planned Dwellings	248	The original planning application was for 280 dwellings, but there were revisions.								
Occupied Dwellings	248									
Completion	100%									
COMMENTS										

A map of the Havant area in Hampshire, UK. The map shows a network of roads including the A3(M) motorway running vertically on the left, and the A27 running horizontally at the bottom. Key locations marked include Havant, Westbourne, Emsworth, Southbourne, and Langstone. Landmarks such as Rowlands Castle Golf Club, Rowlands Castle, and Staunton Farm are indicated with green icons. A red square highlights a location near Westbourne, between the A27 and the A3(M). Other labels include 'Premier Inn Portsmouth (Horndean) hotel', 'Travelodge Havant Rowlands Castle', 'Dobbies Garden Centre Havant', 'Horizon Havant', 'PIZZA TUDOR- HAVANT', and 'Beck's Removals & Storage'. The map also shows various smaller roads like B2149, B2150, and B2151, as well as areas like Finchdean, Deanlane End, and Aldsworth.

SITE PLAN
HAMPSHIRE FARM, EMSWORTH



SITE PHOTOS
HAMPSHIRE FARM, EMSWORTH

SITE 1: Vehicle access into Skylark Avenue (off Redlands Lane)



SITE 2: Pedestrian access into Nectar Way south (off Redlands Lane)



SITE 3: Pedestrian access into Brushwood Grove (off Redlands Lane)



SITE 3A: Pedestrian access into Nectar Way north (off Redlands Lane)



SITE 4: Pedestrian access into Skylark Avenue (from The Meadows)



SITE 4A: Pedestrian access into Spire View (from The Meadows)



SITE 5: Pedestrian access into Yarrow Road (from The Meadows)



Photos at Sites 4, 4A and 5 are all looking eastward from within the site.
Site 4A is Street View Imagery

HAMPSHIRE FARM, EMSWORTH
Wednesday 1st May 2024

TIME	VEHICLE TYPE							TOTAL VEHICLES	CAR OCCUPANCY						TAXI OCCUPANCY				LGV OCCUPANCY				TOTAL VEH OCCUPANTS	NON VEHICULAR MODES							TOTAL NON VEHICLE	TOTAL PEOPLE	
	CARS	TAXIS	LGV	OGV1	OGV2	PSV	MCL		1	2	3	4	5+	TOTAL	1	2	3+	TOTAL	1	2	3+	TOTAL		SCO	PCL	PEDS	BUS	RAIL	COACH	RIVER			
0700-0730	13	0	1	0	0	0	0	14	10	3	0	0	0	16	0	0	0	0	1	0	0	1	17	0	1	8	0	0	0	0	9	26	
0730-0800	4	0	3	0	0	0	0	7	3	1	0	0	0	5	0	0	0	0	2	1	0	4	9	0	0	1	0	0	0	0	1	10	
0800-0830	19	0	0	0	0	0	0	19	16	3	0	0	0	22	0	0	0	0	0	0	0	0	22	0	2	5	0	0	0	0	7	29	
0830-0900	15	0	0	0	0	0	0	15	13	2	0	0	0	17	0	0	0	0	0	0	0	0	17	1	0	5	0	0	0	0	6	23	
0900-0930	23	0	6	0	0	0	0	29	17	5	1	0	0	30	0	0	0	0	3	3	0	9	39	0	0	9	0	0	0	0	9	48	
0930-1000	33	1	2	0	0	0	1	37	24	9	0	0	0	42	0	0	0	0	2	0	0	2	45	0	1	6	0	0	0	0	7	52	
1000-1030	19	1	1	0	0	0	0	21	15	4	0	0	0	23	0	1	0	0	2	0	0	1	3	28	0	0	8	0	0	0	0	8	36
1030-1100	21	0	2	0	0	0	0	23	14	7	0	0	0	28	0	0	0	0	2	0	0	2	30	0	0	3	0	0	0	0	3	33	
1100-1130	22	1	3	0	0	0	0	26	17	5	0	0	0	27	0	0	0	0	2	1	0	4	31	0	2	3	0	0	0	0	5	36	
1130-1200	18	1	2	1	0	0	0	22	12	6	0	0	0	24	1	0	0	0	1	1	1	0	3	29	0	1	4	0	0	0	0	5	34
1200-1230	22	0	3	0	0	0	1	26	14	7	1	0	0	31	0	0	0	0	3	0	0	3	35	0	1	1	0	0	0	0	2	37	
1230-1300	21	0	0	0	0	0	0	21	17	4	0	0	0	25	0	0	0	0	0	0	0	0	25	0	2	11	0	0	0	0	13	38	
1300-1330	20	0	2	0	0	0	0	22	14	6	0	0	0	26	0	0	0	0	2	0	0	2	28	0	1	7	0	0	0	0	8	36	
1330-1400	19	0	6	1	0	0	0	26	13	6	0	0	0	25	0	0	0	0	5	1	0	7	33	0	2	2	0	0	0	0	4	37	
1400-1430	9	1	0	1	0	0	0	11	8	1	0	0	0	10	1	0	0	0	1	0	0	0	12	0	1	11	0	0	0	0	12	24	
1430-1500	16	0	3	0	0	0	0	19	10	6	0	0	0	22	0	0	0	0	3	0	0	3	25	0	0	2	0	0	0	0	2	27	
1500-1530	28	0	4	0	0	0	0	32	17	7	2	2	0	45	0	0	0	0	3	1	0	5	50	2	2	6	0	0	0	0	10	60	
1530-1600	37	0	4	0	0	0	0	41	20	14	2	1	0	58	0	0	0	0	3	1	0	5	63	2	1	11	0	1	0	0	15	78	
1600-1630	39	0	8	1	0	0	0	48	28	9	2	0	0	52	0	0	0	0	6	2	0	10	63	0	2	9	0	0	0	0	11	74	
1630-1700	36	1	6	0	0	0	0	43	28	5	2	0	0	44	1	0	0	1	4	2	0	8	53	0	3	5	0	0	0	0	8	61	
1700-1730	44	0	4	0	0	0	0	48	35	9	0	0	0	53	0	0	0	0	3	1	0	5	58	0	3	5	0	0	0	0	8	66	
1730-1800	28	0	2	0	0	0	0	30	23	5	0	0	0	33	0	0	0	0	2	0	0	2	35	0	1	3	0	1	0	0	5	40	
1800-1830	38	0	2	0	0	0	0	40	27	9	2	0	0	51	0	0	0	0	2	0	0	2	53	0	1	9	0	0	0	0	10	63	
1830-1900	24	0	2	0	0	0	0	26	15	9	0	0	0	33	0	0	0	0	2	0	0	2	35	0	1	13	0	0	0	0	14	49	
TOTALS	568	6	66	4	0	0	2	646	410	142	12	3	0	742	3	1	0	5	51	14	1	82	835	5	28	147	0	2	0	0	182	1017	

Vehicles on site at start of survey	301
Vehicles on site at end of survey	300

HAMPSHIRE FARM, EMSWORTH

Wednesday 1st May 2024

TIME	VEHICLE TYPE							TOTAL VEHICLES	CAR OCCUPANCY						TAXI OCCUPANCY				LGV OCCUPANCY				TOTAL VEH OCCUPANTS	NON VEHICULAR MODES							TOTAL NON VEHICLE	TOTAL PEOPLE
	CARS	TAXIS	LGV	OGV1	OGV2	PSV	MCL		1	2	3	4	5+	TOTAL	1	2	3+	TOTAL	1	2	3+	TOTAL		SCO	PCL	PEDS	BUS	RAIL	COACH	RIVER		
0700-0730	28	0	2	0	0	0	0	30	19	7	1	1	0	40	0	0	0	0	2	0	0	2	42	0	2	6	0	5	0	0	13	55
0730-0800	40	0	5	0	0	0	0	45	24	15	1	0	0	57	0	0	0	0	3	2	0	7	64	1	3	11	2	4	0	0	21	85
0800-0830	52	0	0	0	0	0	0	52	25	19	7	1	0	88	0	0	0	0	0	0	0	0	88	0	2	13	0	0	0	0	15	103
0830-0900	38	0	4	0	0	0	0	42	30	8	0	0	0	46	0	0	0	0	3	0	1	6	52	0	1	12	0	3	0	0	16	68
0900-0930	23	0	3	0	0	0	0	26	18	5	0	0	0	28	0	0	0	0	3	0	0	3	31	0	0	8	0	1	0	0	9	40
0930-1000	13	0	3	0	0	0	0	16	10	3	0	0	0	16	0	0	0	0	1	2	0	5	21	0	0	10	0	0	0	0	10	31
1000-1030	20	2	3	0	0	0	0	25	17	3	0	0	0	23	1	0	0	1	0	3	0	6	30	0	1	4	2	0	0	0	7	37
1030-1100	24	0	5	0	0	0	0	29	14	9	1	0	0	35	0	0	0	0	2	3	0	8	43	0	0	0	0	0	0	0	0	43
1100-1130	24	1	4	0	0	0	1	30	17	6	0	0	0	29	1	0	0	1	3	1	0	5	36	0	2	4	0	0	0	0	6	42
1130-1200	23	1	2	1	0	0	0	27	20	3	0	0	0	26	0	0	0	0	0	2	0	4	31	0	0	8	0	0	0	0	8	39
1200-1230	19	0	3	0	0	0	0	22	14	5	0	0	0	24	0	0	0	0	2	1	0	4	28	0	2	12	0	0	0	0	14	42
1230-1300	16	0	1	0	0	0	0	17	13	2	1	0	0	20	0	0	0	0	1	0	0	1	21	0	0	5	0	0	0	0	5	26
1300-1330	14	0	4	0	0	0	0	18	11	3	0	0	0	17	0	0	0	0	4	0	0	4	21	0	0	6	0	0	0	0	6	27
1330-1400	19	0	1	1	0	0	0	21	14	5	0	0	0	24	0	0	0	0	1	0	0	1	26	0	0	3	0	0	0	0	3	29
1400-1430	8	1	1	1	0	0	0	11	6	1	1	0	0	11	0	0	0	0	1	0	0	1	13	0	1	5	0	0	0	0	6	19
1430-1500	22	0	3	0	0	0	0	25	17	4	0	1	0	29	0	0	0	0	3	0	0	3	32	0	0	3	0	0	0	0	3	35
1500-1530	27	0	3	0	0	0	0	30	20	7	0	0	0	34	0	0	0	0	2	1	0	4	38	1	1	3	0	0	0	0	5	43
1530-1600	23	0	4	0	0	0	0	27	17	6	0	0	0	29	0	0	0	0	4	0	0	4	33	0	1	8	0	0	0	0	9	42
1600-1630	23	0	4	1	0	0	0	28	21	2	0	0	0	25	0	0	0	0	4	0	0	4	30	0	2	2	0	0	0	0	4	34
1630-1700	16	1	4	0	0	0	0	21	11	5	0	0	0	21	0	0	0	0	3	1	0	5	26	0	1	5	0	0	0	0	6	32
1700-1730	26	0	2	0	0	0	0	28	17	8	1	0	0	36	0	0	0	0	2	0	0	2	38	0	0	6	0	0	0	0	6	44
1730-1800	21	0	1	0	0	0	0	22	12	9	0	0	0	30	0	0	0	0	1	0	0	1	31	0	0	6	0	0	0	0	6	37
1800-1830	27	0	3	0	0	0	0	30	21	5	0	1	0	35	0	0	0	0	3	0	0	3	38	0	1	14	0	0	0	0	15	53
1830-1900	23	0	2	0	0	0	0	25	16	7	0	0	0	30	0	0	0	0	2	0	0	2	32	0	0	3	0	0	0	0	3	35
TOTALS	569	6	67	4	0	0	1	647	404	147	13	4	0	753	2	0	0	2	50	16	1	85	845	2	20	157	4	13	0	0	196	1041

HAMPSHIRE FARM, EMSWORTH

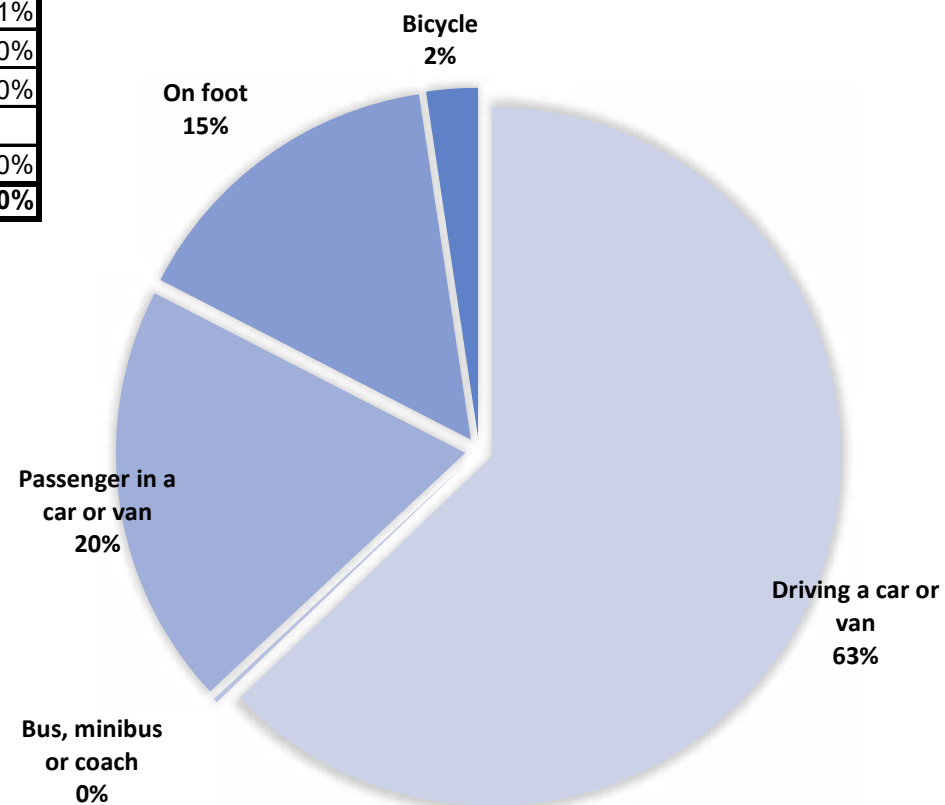
Wednesday 1st May 2024

Mode	Inbound	Outbound	All Trips	%
Driving a car or van	634	634	1268	62%
Bus, minibus or coach	0	4	4	0%
Passenger in a car or van	190	204	394	19%
On foot	147	157	304	15%
Bicycle	28	20	48	2%
Train	2	13	15	1%
Taxi	5	2	7	0%
Motorbike	2	1	3	0%
Work from Home *				
Others *	5	2	7	0%
All Modes	1013	1037	2050	100%

* The modal split excludes OGVs. Work at home data was not collected.

* Others is scooters

Modes less than 1% are not shown.



STA24-01

LAND SOUTH OF BARTON ROAD

Multi-modal survey

Thursday 25th April 2024

Date of Issue: 22/05/2024



SITE DETAILS

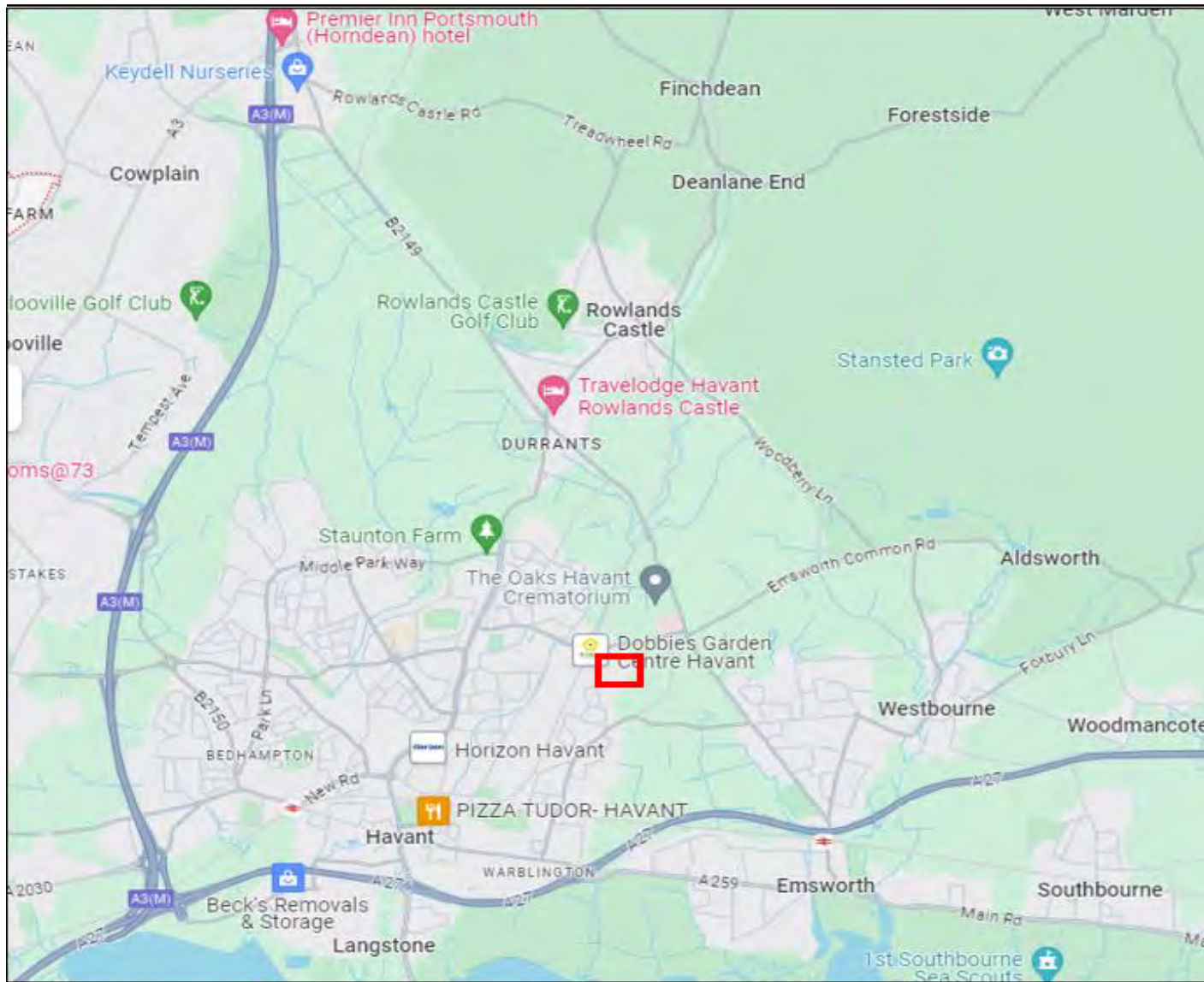
SITE NAME	LAND SOUTH OF BARTON ROAD
ADDRESS	Normandy Way, Havant, PO9 5FH
SURVEY CODE	STA24-01
SURVEY DATE	Thursday 25th April 2024
TIME PERIOD	0700-1900
WEATHER	Partly sunny with showers in the afternoon. High of 13 degrees.
SURVEY TYPE	Multi-modal survey Data analysed in 30-minute intervals
DETAILS OF SITE	Planned Dwellings 175 Occupied Dwellings 175 Completion 100%
COMMENTS	People walking through the site are excluded from the dataset.

DETAILS OF ACCESSES

TYPE OF ACCESS

SITE 1: Vehicle access into Normandy Way (off Barton Road)	All vehicles and on-foot
SITE 2: Northern pedestrian access into Normandy Way	On-foot and cycle
SITE 3: Western pedestrian access into Wren Grove	On-foot and cycle

LOCATION PLAN LAND SOUTH OF BARTON ROAD



SITE PLAN
LAND SOUTH OF BARTON ROAD



SITE PHOTOS

LAND SOUTH OF BARTON ROAD

SITE 1: Vehicle access into Normandy Way (off Barton Road)



SITE 2: Northern pedestrian access into Normandy Way



SITE 3: Western pedestrian access into Wren Grove



Photos at Sites 2 and 3 are looking out of the site.

LAND SOUTH OF BARTON ROAD

Thursday 25th April 2024

TIME	VEHICLE TYPE							TOTAL VEHICLES	CAR OCCUPANCY					TAXI OCCUPANCY					LGV OCCUPANCY				TOTAL VEH OCCUPANTS	NON VEHICULAR MODES												TOTAL NON VEHICLE	TOTAL PEOPLE
	CARS	TAXIS	LGV	OGV1	OGV2	PSV	MCL		1	2	3	4	5+	TOTAL	1	2	3+	TOTAL	1	2	3+	TOTAL		SCO	PCL	PEDS	BUS	RAIL	LU	LO	TRAM	DLR	COACH	RIVER			
0700-0730	6	0	1	0	0	0	0	7	6	0	0	0	0	6	0	0	0	0	1	0	0	1	7	0	1	2	0	0	0	0	0	0	0	3	10		
0730-0800	4	0	0	0	0	1	0	5	4	0	0	0	0	4	0	0	0	0	0	0	0	4	0	0	2	0	0	0	0	0	0	0	0	2	6		
0800-0830	9	0	1	0	0	1	0	11	7	2	0	0	0	11	0	0	0	0	1	0	0	1	12	0	0	2	0	0	0	0	0	0	0	2	14		
0830-0900	17	0	0	0	0	0	0	17	13	4	0	0	0	21	0	0	0	0	0	0	0	21	0	0	4	0	0	0	0	0	0	0	0	4	25		
0900-0930	18	0	0	1	0	0	0	19	13	5	0	0	0	23	0	0	0	0	0	0	0	24	0	0	1	1	0	0	0	0	0	0	0	2	26		
0930-1000	9	0	0	0	0	0	0	9	8	1	0	0	0	10	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	10		
1000-1030	8	0	0	0	0	0	0	8	7	1	0	0	0	9	0	0	0	0	0	0	0	9	0	0	2	0	0	0	0	0	0	0	0	2	11		
1030-1100	6	0	1	0	0	0	0	7	4	2	0	0	0	8	0	0	0	0	0	1	0	10	0	0	1	0	0	0	0	0	0	0	0	1	11		
1100-1130	12	1	2	0	0	0	0	15	7	5	0	0	0	17	1	0	0	0	1	2	0	0	20	0	0	3	0	0	0	0	0	0	0	0	3	23	
1130-1200	12	1	6	0	0	0	0	19	9	3	0	0	0	15	1	0	0	0	1	6	0	0	22	0	0	3	0	0	0	0	0	0	0	0	3	25	
1200-1230	14	0	3	0	0	0	1	18	12	2	0	0	0	16	0	0	0	0	0	3	0	0	20	0	0	1	0	0	0	0	0	0	0	0	1	21	
1230-1300	19	0	4	1	0	0	0	24	13	6	0	0	0	25	0	0	0	0	0	3	1	0	31	0	1	3	0	0	0	0	0	0	0	0	4	35	
1300-1330	11	0	1	1	0	0	0	13	6	5	0	0	0	16	0	0	0	0	0	1	0	0	18	0	0	1	0	1	0	0	0	0	0	0	2	20	
1330-1400	14	0	1	0	0	0	0	15	13	1	0	0	0	15	0	0	0	0	0	1	0	0	16	0	0	1	0	0	0	0	0	0	0	0	1	17	
1400-1430	15	0	3	0	0	0	0	18	10	5	0	0	0	20	0	0	0	0	0	3	0	0	23	0	0	2	0	0	0	0	0	0	0	0	2	25	
1430-1500	4	1	4	0	0	0	0	9	3	1	0	0	0	5	1	0	0	0	1	4	0	0	10	0	0	5	1	0	0	0	0	0	0	0	6	16	
1500-1530	13	1	1	1	0	1	0	17	3	8	1	1	0	26	0	1	0	0	2	0	1	0	31	1	2	8	0	0	0	0	0	0	1	0	12	43	
1530-1600	36	1	3	0	0	1	0	41	12	13	6	4	1	77	1	0	0	0	1	3	0	0	81	0	1	3	0	0	0	0	0	0	2	0	6	87	
1600-1630	39	2	7	0	0	0	0	48	21	13	3	2	0	64	2	0	0	0	2	6	1	0	74	0	0	3	0	0	0	0	0	0	0	0	3	77	
1630-1700	20	1	1	0	0	0	0	22	14	5	1	0	0	27	0	1	0	0	2	1	0	0	30	0	0	7	0	1	0	0	0	0	0	0	8	38	
1700-1730	28	0	2	0	0	0	0	30	26	2	0	0	0	30	0	0	0	0	0	2	0	0	32	0	1	5	5	3	0	0	0	0	0	0	14	46	
1730-1800	17	0	2	0	0	0	0	19	13	3	1	0	0	22	0	0	0	0	0	2	0	0	24	0	0	4	0	0	0	0	0	0	0	0	4	28	
1800-1830	25	0	3	0	0	0	1	29	22	2	1	0	0	29	0	0	0	0	0	2	1	0	34	0	0	6	0	0	0	0	0	0	0	0	6	40	
1830-1900	19	0	3	0	0	0	0	22	17	2	0	0	0	21	0	0	0	0	0	2	1	0	25	0	0	2	0	0	0	0	0	0	0	0	2	27	
TOTALS	375	8	49	4	0	4	2	442	263	91	13	7	1	517	6	2	0	10	43	6	0	55	588	1	6	71	7	5	0	0	0	0	3	0	93	681	

Vehicles on site at start of survey	207
Vehicles on site at end of survey	200

LAND SOUTH OF BARTON ROAD

Thursday 25th April 2024

TIME	VEHICLE TYPE							TOTAL VEHICLES	CAR OCCUPANCY							TAXI OCCUPANCY				LGV OCCUPANCY					TOTAL VEH OCCUPANTS	NON VEHICULAR MODES											TOTAL NON VEHICLE	TOTAL PEOPLE
	CARS	TAXIS	LGV	OGV1	OGV2	PSV	MCL		1	2	3	4	5+	TOTAL	1	2	3+	TOTAL	1	2	3+	TOTAL	SCO	PCL		PEDS	BUS	RAIL	LU	LO	TRAM	DLR	COACH	RIVER				
0700-0730	26	0	4	0	0	0	0	30	22	2	2	0	0	32	0	0	0	0	3	1	0	5	37	0	1	2	0	0	0	0	0	0	0	0	3	40		
0730-0800	37	0	4	0	0	1	2	44	22	11	3	1	0	57	0	0	0	0	4	0	0	4	63	1	0	8	0	0	0	0	0	0	1	0	10	73		
0800-0830	53	0	4	0	0	1	0	58	20	18	13	2	0	103	0	0	0	0	4	0	0	4	107	1	3	7	3	2	0	0	0	0	2	0	18	125		
0830-0900	26	0	0	0	0	0	0	26	10	11	3	2	0	49	0	0	0	0	0	0	0	0	49	0	0	4	0	0	0	0	0	0	0	0	4	53		
0900-0930	14	0	1	1	0	0	0	16	8	6	0	0	0	20	0	0	0	0	1	0	0	1	22	0	0	2	1	0	0	0	0	0	0	0	3	25		
0930-1000	10	0	1	0	0	0	0	11	9	1	0	0	0	11	0	0	0	0	1	0	0	1	12	0	0	4	1	0	0	0	0	0	0	0	5	17		
1000-1030	4	0	0	0	0	0	0	4	2	2	0	0	0	6	0	0	0	0	0	0	0	0	6	0	0	2	0	0	0	0	0	0	0	0	2	8		
1030-1100	9	0	0	0	0	0	0	9	8	1	0	0	0	10	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	10		
1100-1130	6	1	0	0	0	0	1	8	4	1	0	1	0	10	1	0	0	0	1	0	0	0	12	0	0	1	1	0	0	0	0	0	0	0	2	14		
1130-1200	12	1	5	0	0	0	0	18	9	2	0	1	0	17	0	0	0	0	5	0	0	5	22	0	0	3	0	3	0	0	0	0	0	0	6	28		
1200-1230	16	0	3	0	0	0	0	19	8	8	0	0	0	24	0	0	0	0	2	1	0	4	28	0	0	1	0	0	0	0	0	0	0	0	1	29		
1230-1300	13	0	4	1	0	0	0	18	11	2	0	0	0	15	0	0	0	0	4	0	0	4	20	0	0	0	0	0	0	0	0	0	0	0	0	20		
1300-1330	13	0	1	1	0	0	1	16	11	2	0	0	0	15	0	0	0	0	1	0	0	1	18	0	0	2	0	0	0	0	0	0	0	0	2	20		
1330-1400	4	0	1	0	0	0	0	5	3	1	0	0	0	5	0	0	0	0	0	1	0	2	7	0	0	1	2	0	0	0	0	0	0	0	3	10		
1400-1430	12	0	4	0	0	0	0	16	9	3	0	0	0	15	0	0	0	0	4	0	0	4	19	0	0	0	0	0	0	0	0	0	0	0	0	19		
1430-1500	18	1	2	0	0	0	0	21	14	4	0	0	0	22	1	0	0	1	2	0	0	2	25	0	0	3	0	0	0	0	0	0	0	0	3	28		
1500-1530	10	1	2	0	0	0	0	13	8	1	1	0	0	13	0	0	0	0	2	0	0	2	15	0	0	1	0	0	0	0	0	0	0	0	1	16		
1530-1600	5	1	1	1	0	2	0	10	5	0	0	0	0	5	0	0	0	0	1	0	0	1	7	0	0	1	0	0	0	0	0	0	0	0	1	8		
1600-1630	12	2	3	0	0	0	0	17	7	4	1	0	0	18	0	0	0	0	2	1	0	4	22	0	0	3	0	0	0	0	0	0	0	0	3	25		
1630-1700	20	1	1	0	0	0	0	22	12	8	0	0	0	28	0	0	0	0	1	0	0	1	29	0	0	3	0	0	0	0	0	0	0	0	3	32		
1700-1730	18	0	1	0	0	0	1	20	17	1	0	0	0	19	0	0	0	0	1	0	0	1	21	2	1	1	0	0	0	0	0	0	0	0	4	25		
1730-1800	12	0	5	0	0	0	0	17	10	2	0	0	0	14	0	0	0	0	4	1	0	6	20	0	0	5	0	0	0	0	0	0	0	0	5	25		
1800-1830	12	0	1	0	0	0	0	13	10	1	0	1	0	16	0	0	0	0	0	0	1	3	19	0	0	6	0	0	0	0	0	0	0	0	6	25		
1830-1900	18	0	0	0	0	0	0	18	17	1	0	0	0	19	0	0	0	0	0	0	0	0	19	0	0	6	0	0	0	0	0	0	0	0	6	25		
TOTALS	380	8	48	4	0	4	5	449	256	93	23	8	0	543	2	0	0	2	42	5	1	55	609	4	5	66	8	5	0	0	0	0	3	0	91	700		

LAND SOUTH OF BARTON ROAD

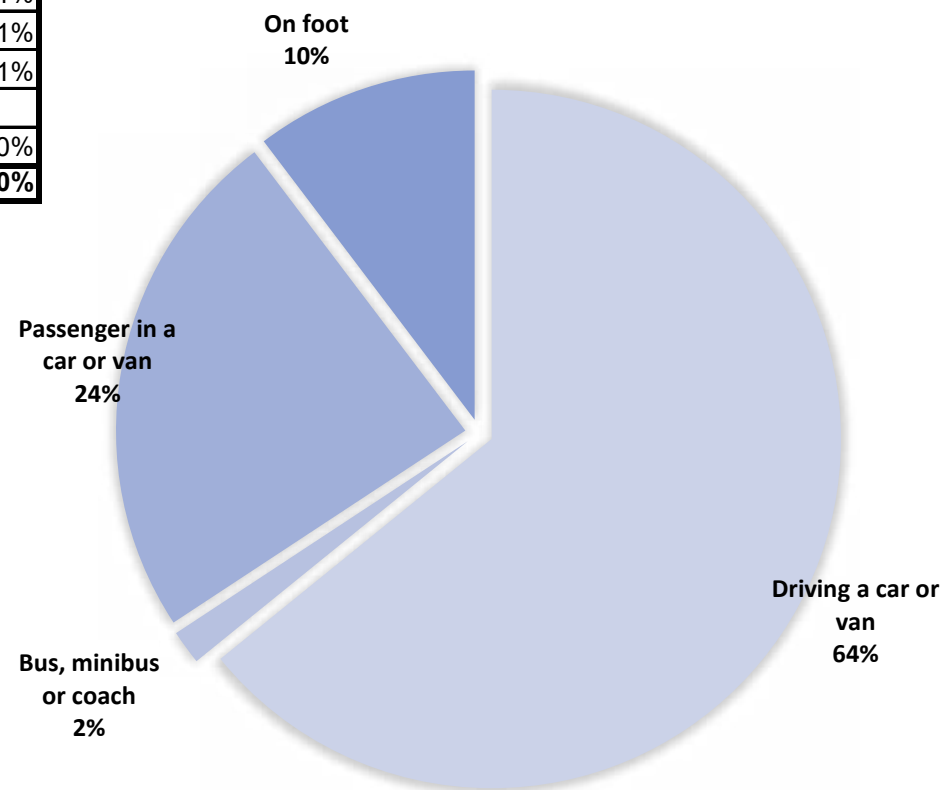
Thursday 25th April 2024

Mode	Inbound	Outbound	All Trips	%
Driving a car or van	424	428	852	62%
Bus, minibus or coach	10	11	21	2%
Passenger in a car or van	148	170	318	23%
On foot	71	66	137	10%
Bicycle	6	5	11	1%
Train	5	5	10	1%
Taxi	10	2	12	1%
Motorbike	2	5	7	1%
Work from Home *				
Others *	1	4	5	0%
All Modes	677	696	1373	100%

* The modal split excludes OGVs. Work at home data was not collected.

* Others is scooters

Modes less than 1% are not shown.



IDASO

Survey Name: 25813 - Warblington Level Crossing ANPR - SEPTEMBER
Date: Wed 17 Sep 2025
Visualization: <https://mytrafficcounts.com/public/xKclZg95>



00:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	1	-	-	-	3	-	-	4
OD 2-A	-	-	-	-	-	-	-	-	1	-	1
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	1	-	-	-	-	-	-	7	1	-	9
OD 4-A	6	-	1	-	8	-	-	1	4	-	20
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	1	-	-	1	1	-	3
Total	7	0	1	1	9	0	0	12	7	0	37

01:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	1	-	-	-	-	-	1
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	4	-	-	4
OD 4-A	1	-	1	-	3	-	-	1	2	-	8
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	1	1
OD 5-B	-	-	-	1	-	-	-	-	1	-	2
Total	1	0	1	1	4	0	0	5	3	1	16

02:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	1	-	-	-	-	-	-	1
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	1	-	-	1
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	-	-	-	0
OD 4-A	-	-	-	-	1	-	-	-	1	-	2
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	1	-	-	-	-	-	-	1
Total	0	0	0	2	1	0	0	1	1	0	5

[illegible]

OD 5-B	-	-	-	-	-	-	-	3	-	-	3
Total	0	0	0	0	7	0	1	5	1	0	14

04:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	3	2	-	-	2	-	1	8
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	1	-	-	1
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	6	1	-	7
OD 4-A	2	-	-	-	2	-	-	1	1	-	6
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	-	1	-	1
Total	2	0	0	3	4	0	0	10	3	1	23

05:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	5	5	-	1	29	-	-	40
OD 2-A	1	-	-	-	-	-	-	-	-	-	1
OD 2-B	-	-	-	-	-	-	-	3	-	-	3
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	2	-	-	-	-	-	-	16	1	-	19
OD 4-A	4	-	-	-	14	1	-	1	4	-	24
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	2	4	-	-	6	-	-	12
Total	7	0	0	7	23	1	1	55	5	0	99

06:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	1	-	1
OD 1-B	-	-	-	7	9	-	1	66	-	-	83
OD 2-A	1	-	-	-	-	-	-	-	1	-	2
OD 2-B	-	-	-	-	-	-	-	2	-	-	2
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	3	-	-	-	-	-	-	57	3	1	64
OD 4-A	8	1	1	-	68	3	-	10	26	-	117
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	3	3
OD 5-B	1	-	-	3	5	-	-	22	1	-	32
Total	13	1	1	10	82	3	1	157	32	4	304

07:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	5	-	5
OD 1-B	7	-	1	11	33	-	-	119	-	1	172
OD 2-A	2	-	-	1	-	-	-	1	14	-	18
OD 2-B	-	-	-	-	1	-	-	2	1	-	4
OD 3-A	-	-	-	-	-	3	-	1	-	-	4
OD 3-B	4	-	1	-	16	-	5	134	13	-	173
OD 4-A	22	-	-	5	154	5	1	35	102	-	324
OD 4-B	-	-	-	1	-	-	1	-	-	-	2
OD 5-A	1	-	-	2	-	-	-	-	-	4	7
OD 5-B	1	2	-	11	13	-	1	43	24	-	95
Total	37	2	2	31	217	8	8	335	159	5	804

[illegible]

OD 1-B	9	-	-	24	58	1	1	68	2	1	164
OD 2-A	3	-	-	1	-	-	-	-	16	-	20
OD 2-B	-	-	1	-	2	-	1	9	-	-	13
OD 3-A	-	-	-	-	-	6	2	1	1	-	10
OD 3-B	13	-	1	2	47	-	1	116	51	1	232
OD 4-A	38	2	-	4	274	4	-	31	113	-	466
OD 4-B	-	-	-	-	2	-	-	-	-	-	2
OD 5-A	-	-	-	-	2	-	1	-	-	7	10
OD 5-B	1	-	-	26	38	-	-	47	63	-	175
Total	64	2	2	57	423	11	6	272	247	9	1093

09:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	3	-	3
OD 1-B	1	-	1	4	34	-	1	60	-	-	101
OD 2-A	5	-	-	-	-	-	-	-	14	-	19
OD 2-B	-	-	-	-	-	-	-	6	-	-	6
OD 3-A	-	-	-	-	-	3	-	1	-	-	4
OD 3-B	24	-	2	-	6	-	1	127	26	-	186
OD 4-A	47	-	4	2	203	1	-	26	97	1	381
OD 4-B	-	-	-	-	-	1	-	1	-	-	2
OD 5-A	-	-	-	1	-	-	-	-	-	2	3
OD 5-B	-	-	-	13	41	-	-	67	12	-	133
Total	77	0	7	20	284	5	2	288	152	3	838

10:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	1	-	-	-	1	4	-	6
OD 1-B	4	-	-	5	25	-	-	66	-	-	100
OD 2-A	4	-	-	-	-	-	-	-	7	-	11
OD 2-B	-	-	1	-	1	-	-	6	-	-	8
OD 3-A	1	-	-	-	-	-	-	1	-	-	2
OD 3-B	27	-	-	-	9	-	1	157	21	-	215
OD 4-A	44	-	-	2	193	3	-	14	95	-	351
OD 4-B	-	-	-	-	1	-	1	-	-	1	3
OD 5-A	-	-	-	-	2	-	-	-	1	2	5
OD 5-B	1	1	-	13	30	-	-	83	11	-	139
Total	81	1	1	21	261	3	2	328	139	3	840

11:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	3	-	3
OD 1-B	4	-	1	5	23	-	2	48	1	-	84
OD 2-A	6	-	-	-	-	-	-	-	9	-	15
OD 2-B	1	-	-	-	1	-	-	4	-	-	6
OD 3-A	-	-	-	-	-	2	1	1	-	-	4
OD 3-B	31	-	1	2	13	-	1	205	21	-	274
OD 4-A	54	-	1	5	204	3	1	18	100	-	386
OD 4-B	-	-	-	-	2	-	4	-	-	1	7
OD 5-A	-	-	-	-	-	-	-	1	-	6	7
OD 5-B	1	2	-	6	28	-	-	58	18	-	113
Total	97	2	3	18	271	5	9	335	152	7	899

12:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	1	-	-	-	3	-	4
OD 1-B	5	-	1	6	24	-	-	59	-	-	95
OD 2-A	2	-	-	1	1	-	-	-	6	-	10
OD 2-B	-	-	-	-	4	-	-	4	-	-	8
OD 3-A	-	-	-	-	1	-	-	1	-	-	2
OD 3-B	25	-	6	2	8	-	-	187	27	1	256

OD 4-A	61	-	3	2	194	-	-	20	106	-	386
OD 4-B	-	-	-	-	1	-	1	-	-	-	2
OD 5-A	-	-	-	1	1	-	-	-	-	4	6
OD 5-B	2	2	-	14	39	-	-	68	15	-	140
Total	95	2	10	26	274	0	1	339	157	5	909

13:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	1	-	-	-	3	-	4
OD 1-B	1	-	-	5	18	-	-	44	-	-	68
OD 2-A	4	-	-	-	1	-	-	-	14	-	19
OD 2-B	1	-	-	-	1	-	-	1	-	-	3
OD 3-A	1	-	1	-	-	2	-	-	-	-	4
OD 3-B	29	-	-	1	17	-	2	187	27	2	265
OD 4-A	68	-	1	-	170	-	-	27	105	-	371
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	1	-	-	-	-	-	-	-	-	6	7
OD 5-B	-	2	-	19	41	-	-	72	27	-	161
Total	105	2	2	25	249	2	2	331	176	8	902

14:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	1	1	-	2
OD 1-B	3	-	-	6	27	-	-	74	-	-	110
OD 2-A	3	-	-	-	-	-	-	-	9	-	12
OD 2-B	-	-	-	-	-	-	-	2	-	-	2
OD 3-A	-	-	-	-	-	1	-	3	-	-	4
OD 3-B	19	-	-	1	12	-	1	195	38	1	267
OD 4-A	69	-	-	1	180	2	2	39	85	-	378
OD 4-B	-	-	-	-	-	-	2	-	-	-	2
OD 5-A	-	1	-	-	-	-	-	-	1	2	4
OD 5-B	1	1	-	33	48	-	-	86	26	-	195
Total	95	2	0	41	267	3	5	400	160	3	976

15:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	1	-	-	-	1	-	2
OD 1-B	6	-	-	6	26	1	-	63	-	-	102
OD 2-A	10	-	-	1	-	-	-	-	24	-	35
OD 2-B	1	-	-	-	1	-	-	1	1	-	4
OD 3-A	-	-	-	-	-	5	-	2	-	-	7
OD 3-B	36	-	-	1	20	-	1	200	43	-	301
OD 4-A	103	-	2	-	188	3	-	33	93	-	422
OD 4-B	-	-	-	-	-	-	3	-	-	-	3
OD 5-A	1	-	-	-	-	-	-	-	1	5	7
OD 5-B	-	1	-	28	37	-	-	85	36	-	187
Total	157	1	2	36	273	9	4	384	199	5	1070

16:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	1	-	1	-	-	-	2	5	-	9
OD 1-B	6	-	-	5	23	-	-	58	-	-	92
OD 2-A	17	-	-	-	-	-	-	1	24	-	42
OD 2-B	-	-	-	-	2	-	-	3	-	-	5
OD 3-A	-	-	-	-	-	7	-	1	-	-	8
OD 3-B	46	-	2	2	10	-	2	228	26	2	318
OD 4-A	126	-	-	1	230	7	-	34	95	1	494
OD 4-B	-	-	1	-	1	-	3	1	1	-	7
OD 5-A	-	-	-	-	1	-	-	1	1	8	11
OD 5-B	1	3	-	24	32	1	-	78	14	-	153
Total	196	4	3	33	299	15	5	407	166	11	1139

17:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	1	-	-	-	-	1	-	2
OD 1-B	5	-	1	13	25	-	-	46	-	-	90
OD 2-A	8	-	-	2	-	-	-	-	18	-	28
OD 2-B	-	-	-	-	2	-	-	3	-	-	5
OD 3-A	-	-	-	-	-	4	-	2	-	-	6
OD 3-B	37	1	1	1	19	-	3	193	28	-	283
OD 4-A	153	2	1	3	229	4	-	24	117	-	533
OD 4-B	-	-	-	-	-	-	4	-	-	-	4
OD 5-A	1	-	-	-	-	-	-	1	-	5	7
OD 5-B	2	1	1	20	26	-	-	71	23	2	146
Total	206	4	4	40	301	8	7	340	187	7	1104

18:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	1	1	-	-	-	3	-	5
OD 1-B	3	-	2	2	20	-	-	60	-	-	87
OD 2-A	6	-	-	1	-	-	-	-	11	1	19
OD 2-B	-	-	-	-	4	-	1	2	1	-	8
OD 3-A	-	-	-	-	-	4	-	1	-	-	5
OD 3-B	22	-	-	1	9	-	-	158	31	-	221
OD 4-A	94	-	1	3	158	1	-	28	79	2	366
OD 4-B	2	-	-	-	-	-	1	-	-	1	4
OD 5-A	-	-	-	2	2	-	1	1	-	5	11
OD 5-B	1	-	-	25	29	-	-	40	15	1	111
Total	128	0	3	35	223	5	3	290	140	10	837

19:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	1	-	-	1	-	-	2
OD 1-B	7	-	-	9	15	-	-	36	-	-	67
OD 2-A	7	-	-	1	-	-	-	1	9	-	18
OD 2-B	-	-	-	-	-	1	-	1	-	-	2
OD 3-A	2	-	1	-	-	3	-	-	-	-	6
OD 3-B	22	-	3	-	14	-	2	115	17	-	173
OD 4-A	67	-	11	3	121	-	1	26	34	1	264
OD 4-B	-	-	-	-	1	-	1	-	-	-	2
OD 5-A	-	-	-	-	-	-	-	-	-	2	2
OD 5-B	1	-	-	15	16	1	-	20	4	-	57
Total	106	0	15	28	168	5	4	200	64	3	593

20:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	1	-	-	-	-	-	-	1	-	2
OD 1-B	-	-	1	6	8	-	-	17	-	-	32
OD 2-A	12	-	-	-	-	-	-	-	1	-	13
OD 2-B	-	-	-	-	-	-	-	1	-	-	1
OD 3-A	1	-	-	-	-	2	-	-	-	-	3
OD 3-B	15	-	11	-	8	-	-	77	-	1	112
OD 4-A	50	-	21	1	72	2	-	11	5	-	162
OD 4-B	-	-	-	-	-	-	2	-	-	-	2
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	1	1	-	5	8	1	1	16	1	-	34
Total	79	2	33	12	96	5	3	122	8	1	361

21:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	2	-	-	8	5	-	-	17	-	-	32
OD 2-A	2	-	-	-	1	-	-	-	1	-	4

OD 2-B	-	-	-	-	1	-	-	1	-	-	2
OD 3-A	-	-	-	-	-	1	-	-	-	-	1
OD 3-B	10	-	8	1	3	-	-	45	1	-	68
OD 4-A	23	-	13	2	55	1	-	6	10	-	110
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	1	1
OD 5-B	-	-	-	3	5	-	-	6	-	-	14
Total	37	0	21	14	70	2	0	75	12	1	232

22:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	1	-	1	3	5	-	-	9	-	-	19
OD 2-A	1	-	-	-	-	-	-	1	-	-	2
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	3	-	2	-	4	-	-	30	-	-	39
OD 4-A	29	-	14	-	20	1	-	10	2	-	76
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	2	1	-	3	-	-	6
Total	34	0	17	3	31	2	0	53	2	0	142

23:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	1	1	1	-	-	1	-	-	4
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	1	-	3	-	2	16	-	-	22
OD 4-A	9	-	5	-	16	-	-	1	1	-	32
OD 4-B	-	-	-	-	-	-	1	-	-	-	1
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	1	-	-	1	-	-	4	-	-	6
Total	9	1	7	1	21	0	3	22	1	0	65

Total	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	0	2	0	4	5	0	0	5	35	0	51
OD 1-B	64	0	10	136	387	2	6	946	3	3	1557
OD 2-A	94	0	0	8	3	0	0	4	179	1	289
OD 2-B	3	0	2	0	20	1	2	53	3	0	84
OD 3-A	5	0	2	0	1	43	3	15	1	0	70
OD 3-B	369	1	39	14	218	0	23	2460	376	9	3509
OD 4-A	1078	5	80	34	2764	41	5	398	1278	5	5688
OD 4-B	2	0	1	1	8	1	24	2	1	3	43
OD 5-A	4	1	0	6	8	0	2	4	4	63	92
OD 5-B	14	17	1	262	444	4	2	879	293	3	1919
Total	1633	26	135	465	3858	92	67	4766	2173	87	13302

00:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	-	-	-	0
OD 4-A	-	-	-	-	1	-	-	-	-	-	1
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	-	-	-	0
Total	0	0	0	0	1	0	0	0	0	0	1

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06:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	3	-	-	3
OD 4-A	-	-	-	-	2	-	-	-	-	-	2
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	-	-	-	0
Total	0	0	0	0	2	0	0	3	0	0	5

07:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	3	-	-	3
OD 4-A	-	-	-	-	3	-	-	-	-	-	3
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	-	-	-	0
Total	0	0	0	0	3	0	0	3	0	0	6

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OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	2	-	-	2
OD 4-A	-	-	-	-	3	-	-	-	-	-	3
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	-	1	-	1
Total	0	0	0	0	3	0	0	2	1	0	6

09:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	3	-	-	3
OD 4-A	-	-	-	-	3	-	-	-	-	-	3
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	1	-	-	-	-	-	1
Total	0	0	0	0	4	0	0	3	0	0	7

10:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	3	1	-	4
OD 4-A	-	-	-	-	3	-	-	-	1	-	4
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	-	-	-	0
Total	0	0	0	0	3	0	0	3	2	0	8

11:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	3	-	-	3
OD 4-A	-	-	-	-	3	-	-	-	-	-	3
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	1	-	-	-	-	-	1
Total	0	0	0	0	4	0	0	3	0	0	7

12:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	3	1	-	4

OD 4-A	-	-	-	-	2	-	-	-	-	-	2
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	-	-	-	0
Total	0	0	0	0	2	0	0	3	1	0	6

13:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	3	-	-	3
OD 4-A	1	-	-	-	4	-	-	-	1	-	6
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	1	-	-	-	-	-	1
Total	1	0	0	0	5	0	0	3	1	0	10

14:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	4	1	-	5
OD 4-A	2	-	-	-	3	-	-	-	-	-	5
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	1	-	-	-	-	-	1
Total	2	0	0	0	4	0	0	4	1	0	11

15:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	1	-	-	1
OD 4-A	-	-	-	-	4	-	-	-	-	-	4
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	-	-	-	0
Total	0	0	0	0	4	0	0	1	0	0	5

16:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	3	-	-	3
OD 4-A	-	-	-	-	5	-	-	-	-	-	5
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	-	1	-	1
Total	0	0	0	0	5	0	0	3	1	0	9

OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	1	-	-	1
OD 4-A	-	-	-	-	2	-	-	-	-	-	2
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	-	-	-	0
Total	0	0	0	0	2	0	0	1	0	0	3

22:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	1	-	-	1
OD 4-A	-	-	-	-	1	-	-	-	-	-	1
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	-	-	-	0
Total	0	0	0	0	1	0	0	1	0	0	2

23:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	1	-	-	1
OD 4-A	-	-	-	-	1	-	-	-	-	-	1
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	-	-	-	0
Total	0	0	0	0	1	0	0	1	0	0	2

Total	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	0	0	0	0	0	0	0	0	0	0	0
OD 1-B	0	0	0	0	0	0	0	0	0	0	0
OD 2-A	0	0	0	0	0	0	0	0	0	0	0
OD 2-B	0	0	0	0	0	0	0	0	0	0	0
OD 3-A	0	0	0	0	0	0	0	0	0	0	0
OD 3-B	2	0	0	0	0	0	0	46	4	0	52
OD 4-A	3	0	0	0	51	0	0	1	2	1	58
OD 4-B	0	0	0	0	0	0	0	0	0	0	0
OD 5-A	0	0	0	0	0	0	0	0	0	0	0
OD 5-B	0	0	0	0	4	0	0	0	2	0	6
Total	5	0	0	0	55	0	0	47	8	1	116

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04:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	-	-	-	0
OD 4-A	-	-	-	-	1	-	-	1	-	-	2
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	-	-	-	0
Total	0	0	0	0	1	0	0	1	0	0	2

05:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	-	-	-	0
OD 4-A	-	-	-	-	1	-	-	-	-	-	1
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	-	-	-	0
Total	0	0	0	0	1	0	0	0	0	0	1

06:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	3	-	-	3
OD 4-A	-	-	-	-	1	1	-	1	2	-	5
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	3	-	-	3
Total	0	0	0	0	1	1	0	7	2	0	11

07:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	1	-	-	-	-	-	1
OD 2-A	-	-	-	-	-	-	-	-	1	-	1
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	9	-	-	9
OD 4-A	1	-	-	-	3	-	-	2	6	-	12
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	1	4	-	5
Total	1	0	0	0	4	0	0	12	11	0	28

[illegible]

OD 1-B	-	-	-	1	-	-	-	-	-	-	1
OD 2-A	1	-	-	-	-	-	-	-	-	-	1
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	2	1	-	3
OD 4-A	2	-	-	-	3	-	-	-	7	-	12
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	1	-	-	-	-	-	-	1
Total	3	0	0	2	3	0	0	2	8	0	18

09:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	1	-	1
OD 1-B	-	-	-	-	1	-	-	-	-	-	1
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	1	-	-	1
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	2	1	-	3
OD 4-A	1	-	-	1	5	-	-	2	1	-	10
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	1	2	-	-	3	2	-	8
Total	1	0	0	2	8	0	0	8	5	0	24

10:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	1	-	-	1
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	1	-	-	1
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	1	-	-	4	1	-	6
OD 4-A	1	-	-	-	4	-	-	1	6	-	12
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	4	-	-	4
Total	1	0	0	0	5	0	0	11	7	0	24

11:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	1	-	-	-	-	-	1
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	1	-	-	-	1	-	-	6	2	-	10
OD 4-A	1	-	-	-	2	-	-	1	4	-	8
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	1	-	-	7	-	-	8
Total	2	0	0	0	5	0	0	14	6	0	27

12:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	1	-	-	1
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	1	-	-	1
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	3	-	-	3

OD 4-A	-	-	-	-	5	-	-	-	5	-	10
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	1	1	-	-	2	1	-	5
Total	0	0	0	1	6	0	0	7	6	0	20

13:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	1	-	-	-	-	-	1
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	1	-	-	-	-	-	-	2	-	-	3
OD 4-A	2	-	-	-	6	-	-	2	4	-	14
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	4	1	-	5
Total	3	0	0	0	7	0	0	8	5	0	23

14:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	4	1	-	5
OD 4-A	-	-	-	-	5	-	-	1	4	-	10
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	2	1	-	-	2	1	-	6
Total	0	0	0	2	6	0	0	7	6	0	21

15:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	1	-	-	1
OD 2-A	-	-	-	-	-	-	-	-	1	-	1
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	1	-	-	3	-	-	4
OD 4-A	-	-	-	-	8	-	-	-	2	-	10
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	2	2	-	4
Total	0	0	0	0	9	0	0	6	5	0	20

16:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	1	-	-	-	-	1	-	2
OD 1-B	-	-	-	-	-	-	-	1	-	-	1
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	1	-	-	-	-	-	-	3	-	-	4
OD 4-A	5	-	-	-	3	-	-	-	2	-	10
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	1	1	-	-	1	-	-	3
Total	6	0	0	2	4	0	0	5	3	0	20

17:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	2	1	-	-	-	-	-	3
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	1	-	-	1
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	1	1	-	2
OD 4-A	-	-	-	-	4	-	-	-	1	-	5
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	1	-	-	1	-	-	2
Total	0	0	0	2	6	0	0	3	2	0	13

18:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	2	1	-	3
OD 4-A	-	-	-	-	4	-	-	-	1	-	5
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	1	-	-	-	-	-	-	1
Total	0	0	0	1	4	0	0	2	2	0	9

19:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	1	-	-	-	-	-	1
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	2	-	-	2
OD 4-A	-	-	-	-	2	-	-	-	-	-	2
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	-	-	-	0
Total	0	0	0	0	3	0	0	2	0	0	5

20:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	1	-	-	-	-	-	-	-	-	-	1
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	1	-	-	-	-	1	-	-	2
OD 4-A	1	-	1	-	2	-	-	-	-	-	4
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	-	-	-	0
Total	2	0	2	0	2	0	0	1	0	0	7

[illegible]

OD 2-B	-	-	-	-	1	-	-	-	-	-	1
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	1	-	-	1
OD 4-A	-	-	-	-	-	-	-	-	-	-	0
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	1	-	-	-	-	-	1
Total	0	0	0	0	3	0	0	1	0	0	4

22:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	-	-	-	0
OD 4-A	-	-	1	-	-	-	-	-	-	-	1
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	-	-	-	0
Total	0	0	1	0	0	0	0	0	0	0	1

23:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	-	-	-	-	-	-	-	0
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	1	-	-	-	-	4	-	-	5
OD 4-A	-	-	-	-	-	-	-	-	-	-	0
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	-	-	-	0
Total	0	0	1	0	0	0	0	4	0	0	5

Total	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	0	0	0	1	0	0	0	0	2	0	3
OD 1-B	0	0	0	3	7	0	0	4	0	0	14
OD 2-A	2	0	0	0	0	0	0	0	2	0	4
OD 2-B	0	0	0	0	1	0	0	4	0	0	5
OD 3-A	0	0	0	0	0	0	0	0	0	0	0
OD 3-B	3	0	2	0	3	0	0	52	8	0	68
OD 4-A	14	0	2	1	60	1	0	11	45	0	134
OD 4-B	0	0	0	0	0	0	0	0	0	0	0
OD 5-A	0	0	0	0	0	0	0	0	0	0	0
OD 5-B	0	0	0	7	8	0	0	30	11	0	56
Total	19	0	4	12	79	1	0	101	68	0	284

00:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	1	-	-	-	3	-	-	4
OD 2-A	-	-	-	-	-	-	-	-	1	-	1
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	1	-	-	-	-	-	-	7	1	-	9
OD 4-A	6	-	1	-	7	-	-	1	4	-	19
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	1	-	-	1	1	-	3
Total	7	0	1	1	8	0	0	12	7	0	36

02:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	1	-	-	-	-	-	-	1
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	1	-	-	1
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	-	-	-	0
OD 4-A	-	-	-	-	1	-	-	-	1	-	2
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	1	-	-	-	-	-	-	1
Total	0	0	0	2	1	0	0	1	1	0	5

[illegible]

OD 5-B	-	-	-	-	-	-	-	3	-	-	3
Total	0	0	0	0	7	0	1	5	1	0	14

04:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	3	2	-	-	2	-	1	8
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	1	-	-	1
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	-	-	-	6	1	-	7
OD 4-A	2	-	-	-	1	-	-	-	1	-	4
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	-	-	-	-	1	-	1
Total	2	0	0	3	3	0	0	9	3	1	21

05:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	-	5	5	-	1	29	-	-	40
OD 2-A	1	-	-	-	-	-	-	-	-	-	1
OD 2-B	-	-	-	-	-	-	-	3	-	-	3
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	2	-	-	-	-	-	-	16	1	-	19
OD 4-A	4	-	-	-	13	1	-	1	4	-	23
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	2	4	-	-	6	-	-	12
Total	7	0	0	7	22	1	1	55	5	0	98

06:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	1	-	1
OD 1-B	-	-	-	7	9	-	1	66	-	-	83
OD 2-A	1	-	-	-	-	-	-	-	1	-	2
OD 2-B	-	-	-	-	-	-	-	2	-	-	2
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	3	-	-	-	-	-	-	51	3	1	58
OD 4-A	8	1	1	-	65	2	-	9	24	-	110
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	3	3
OD 5-B	1	-	-	3	5	-	-	19	1	-	29
Total	13	1	1	10	79	2	1	147	30	4	288

07:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	5	-	5
OD 1-B	7	-	1	11	32	-	-	119	-	1	171
OD 2-A	2	-	-	1	-	-	-	1	13	-	17
OD 2-B	-	-	-	-	1	-	-	2	1	-	4
OD 3-A	-	-	-	-	-	3	-	1	-	-	4
OD 3-B	4	-	1	-	16	-	5	122	13	-	161
OD 4-A	21	-	-	5	148	5	1	33	96	-	309
OD 4-B	-	-	-	1	-	-	1	-	-	-	2
OD 5-A	1	-	-	2	-	-	-	-	-	4	7
OD 5-B	1	2	-	11	13	-	1	42	20	-	90
Total	36	2	2	31	210	8	8	320	148	5	770

[illegible]

OD 1-B	9	-	-	23	58	1	1	68	2	1	163
OD 2-A	2	-	-	1	-	-	-	-	16	-	19
OD 2-B	-	-	1	-	2	-	1	9	-	-	13
OD 3-A	-	-	-	-	-	6	2	1	1	-	10
OD 3-B	13	-	1	2	47	-	1	112	50	1	227
OD 4-A	36	2	-	4	268	4	-	31	106	-	451
OD 4-B	-	-	-	-	2	-	-	-	-	-	2
OD 5-A	-	-	-	-	2	-	1	-	-	7	10
OD 5-B	1	-	-	25	38	-	-	47	62	-	173
Total	61	2	2	55	417	11	6	268	238	9	1069

09:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	2	-	2
OD 1-B	1	-	1	4	33	-	1	60	-	-	100
OD 2-A	5	-	-	-	-	-	-	-	14	-	19
OD 2-B	-	-	-	-	-	-	-	5	-	-	5
OD 3-A	-	-	-	-	-	3	-	1	-	-	4
OD 3-B	24	-	2	-	6	-	1	122	25	-	180
OD 4-A	46	-	4	1	195	1	-	24	96	1	368
OD 4-B	-	-	-	-	-	1	-	1	-	-	2
OD 5-A	-	-	-	1	-	-	-	-	-	2	3
OD 5-B	-	-	-	12	38	-	-	64	10	-	124
Total	76	0	7	18	272	5	2	277	147	3	807

10:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	1	-	-	-	1	4	-	6
OD 1-B	4	-	-	5	25	-	-	65	-	-	99
OD 2-A	4	-	-	-	-	-	-	-	7	-	11
OD 2-B	-	-	1	-	1	-	-	5	-	-	7
OD 3-A	1	-	-	-	-	-	-	1	-	-	2
OD 3-B	27	-	-	-	8	-	1	150	19	-	205
OD 4-A	43	-	-	2	186	3	-	13	88	-	335
OD 4-B	-	-	-	-	1	-	1	-	-	1	3
OD 5-A	-	-	-	-	2	-	-	-	1	2	5
OD 5-B	1	1	-	13	30	-	-	79	11	-	135
Total	80	1	1	21	253	3	2	314	130	3	808

11:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	3	-	3
OD 1-B	4	-	1	5	22	-	2	48	1	-	83
OD 2-A	6	-	-	-	-	-	-	-	9	-	15
OD 2-B	1	-	-	-	1	-	-	4	-	-	6
OD 3-A	-	-	-	-	-	2	1	1	-	-	4
OD 3-B	30	-	1	2	12	-	1	196	19	-	261
OD 4-A	53	-	1	5	199	3	1	17	96	-	375
OD 4-B	-	-	-	-	2	-	4	-	-	1	7
OD 5-A	-	-	-	-	-	-	-	1	-	6	7
OD 5-B	1	2	-	6	26	-	-	51	18	-	104
Total	95	2	3	18	262	5	9	318	146	7	865

12:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	1	-	-	-	3	-	4
OD 1-B	5	-	1	6	24	-	-	58	-	-	94
OD 2-A	2	-	-	1	1	-	-	-	6	-	10
OD 2-B	-	-	-	-	4	-	-	3	-	-	7
OD 3-A	-	-	-	-	1	-	-	1	-	-	2
OD 3-B	25	-	6	2	8	-	-	181	26	1	249

OD 4-A	61	-	3	2	187	-	-	20	101	-	374
OD 4-B	-	-	-	-	1	-	1	-	-	-	2
OD 5-A	-	-	-	1	1	-	-	-	-	4	6
OD 5-B	2	2	-	13	38	-	-	66	14	-	135
Total	95	2	10	25	266	0	1	329	150	5	883

13:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	1	-	-	-	3	-	4
OD 1-B	1	-	-	5	17	-	-	44	-	-	67
OD 2-A	4	-	-	-	1	-	-	-	14	-	19
OD 2-B	1	-	-	-	1	-	-	1	-	-	3
OD 3-A	1	-	1	-	-	2	-	-	-	-	4
OD 3-B	28	-	-	1	17	-	2	182	27	2	259
OD 4-A	65	-	1	-	160	-	-	25	100	-	351
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	1	-	-	-	-	-	-	-	-	6	7
OD 5-B	-	2	-	19	40	-	-	68	26	-	155
Total	101	2	2	25	237	2	2	320	170	8	869

14:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	1	1	-	2
OD 1-B	3	-	-	6	27	-	-	74	-	-	110
OD 2-A	3	-	-	-	-	-	-	-	9	-	12
OD 2-B	-	-	-	-	-	-	-	2	-	-	2
OD 3-A	-	-	-	-	-	1	-	3	-	-	4
OD 3-B	19	-	-	1	12	-	1	187	36	1	257
OD 4-A	67	-	-	1	172	2	2	38	81	-	363
OD 4-B	-	-	-	-	-	-	2	-	-	-	2
OD 5-A	-	1	-	-	-	-	-	-	1	2	4
OD 5-B	1	1	-	31	46	-	-	84	25	-	188
Total	93	2	0	39	257	3	5	389	153	3	944

15:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	1	-	-	-	1	-	2
OD 1-B	6	-	-	6	26	1	-	62	-	-	101
OD 2-A	10	-	-	1	-	-	-	-	23	-	34
OD 2-B	1	-	-	-	1	-	-	1	1	-	4
OD 3-A	-	-	-	-	-	5	-	2	-	-	7
OD 3-B	36	-	-	1	19	-	1	196	43	-	296
OD 4-A	103	-	2	-	176	3	-	33	91	-	408
OD 4-B	-	-	-	-	-	-	3	-	-	-	3
OD 5-A	1	-	-	-	-	-	-	-	1	5	7
OD 5-B	-	1	-	28	37	-	-	83	34	-	183
Total	157	1	2	36	260	9	4	377	194	5	1045

16:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	1	-	-	-	-	-	2	4	-	7
OD 1-B	6	-	-	5	23	-	-	57	-	-	91
OD 2-A	17	-	-	-	-	-	-	1	24	-	42
OD 2-B	-	-	-	-	2	-	-	3	-	-	5
OD 3-A	-	-	-	-	-	7	-	1	-	-	8
OD 3-B	45	-	2	2	10	-	2	222	26	2	311
OD 4-A	121	-	-	1	222	7	-	34	93	1	479
OD 4-B	-	-	1	-	1	-	3	1	1	-	7
OD 5-A	-	-	-	-	1	-	-	1	1	8	11
OD 5-B	1	3	-	23	31	1	-	77	13	-	149
Total	190	4	3	31	290	15	5	399	162	11	1110

17:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	1	-	-	-	-	1	-	2
OD 1-B	5	-	1	11	24	-	-	46	-	-	87
OD 2-A	8	-	-	2	-	-	-	-	18	-	28
OD 2-B	-	-	-	-	2	-	-	2	-	-	4
OD 3-A	-	-	-	-	-	4	-	2	-	-	6
OD 3-B	37	1	1	1	19	-	3	189	26	-	277
OD 4-A	153	2	1	3	221	4	-	24	116	-	524
OD 4-B	-	-	-	-	-	-	4	-	-	-	4
OD 5-A	1	-	-	-	-	-	-	1	-	5	7
OD 5-B	2	1	1	20	25	-	-	70	23	2	144
Total	206	4	4	38	291	8	7	334	184	7	1083

18:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	1	1	-	-	-	3	-	5
OD 1-B	3	-	2	2	20	-	-	60	-	-	87
OD 2-A	6	-	-	1	-	-	-	-	11	1	19
OD 2-B	-	-	-	-	4	-	1	2	1	-	8
OD 3-A	-	-	-	-	-	4	-	1	-	-	5
OD 3-B	22	-	-	1	9	-	-	153	30	-	215
OD 4-A	94	-	1	3	151	1	-	28	78	2	358
OD 4-B	2	-	-	-	-	-	1	-	-	1	4
OD 5-A	-	-	-	2	2	-	1	1	-	5	11
OD 5-B	1	-	-	24	29	-	-	40	15	1	110
Total	128	0	3	34	216	5	3	285	138	10	822

19:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	1	-	-	1	-	-	2
OD 1-B	7	-	-	9	14	-	-	36	-	-	66
OD 2-A	7	-	-	1	-	-	-	1	9	-	18
OD 2-B	-	-	-	-	-	1	-	1	-	-	2
OD 3-A	2	-	1	-	-	3	-	-	-	-	6
OD 3-B	20	-	3	-	14	-	2	110	17	-	166
OD 4-A	67	-	11	3	117	-	1	25	34	-	258
OD 4-B	-	-	-	-	1	-	1	-	-	-	2
OD 5-A	-	-	-	-	-	-	-	-	-	2	2
OD 5-B	1	-	-	15	16	1	-	20	4	-	57
Total	104	0	15	28	163	5	4	194	64	2	579

20:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	1	-	-	-	-	-	-	1	-	2
OD 1-B	-	-	1	6	8	-	-	17	-	-	32
OD 2-A	11	-	-	-	-	-	-	-	1	-	12
OD 2-B	-	-	-	-	-	-	-	1	-	-	1
OD 3-A	1	-	-	-	-	2	-	-	-	-	3
OD 3-B	15	-	10	-	8	-	-	73	-	1	107
OD 4-A	49	-	20	1	68	2	-	11	5	-	156
OD 4-B	-	-	-	-	-	-	2	-	-	-	2
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	1	1	-	5	8	1	1	16	1	-	34
Total	77	2	31	12	92	5	3	118	8	1	349

21:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	2	-	-	8	4	-	-	17	-	-	31
OD 2-A	2	-	-	-	1	-	-	-	1	-	4

OD 2-B	-	-	-	-	-	-	-	1	-	-	1
OD 3-A	-	-	-	-	-	1	-	-	-	-	1
OD 3-B	10	-	8	1	3	-	-	43	1	-	66
OD 4-A	23	-	13	2	53	1	-	6	10	-	108
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	1	1
OD 5-B	-	-	-	3	4	-	-	6	-	-	13
Total	37	0	21	14	65	2	0	73	12	1	225

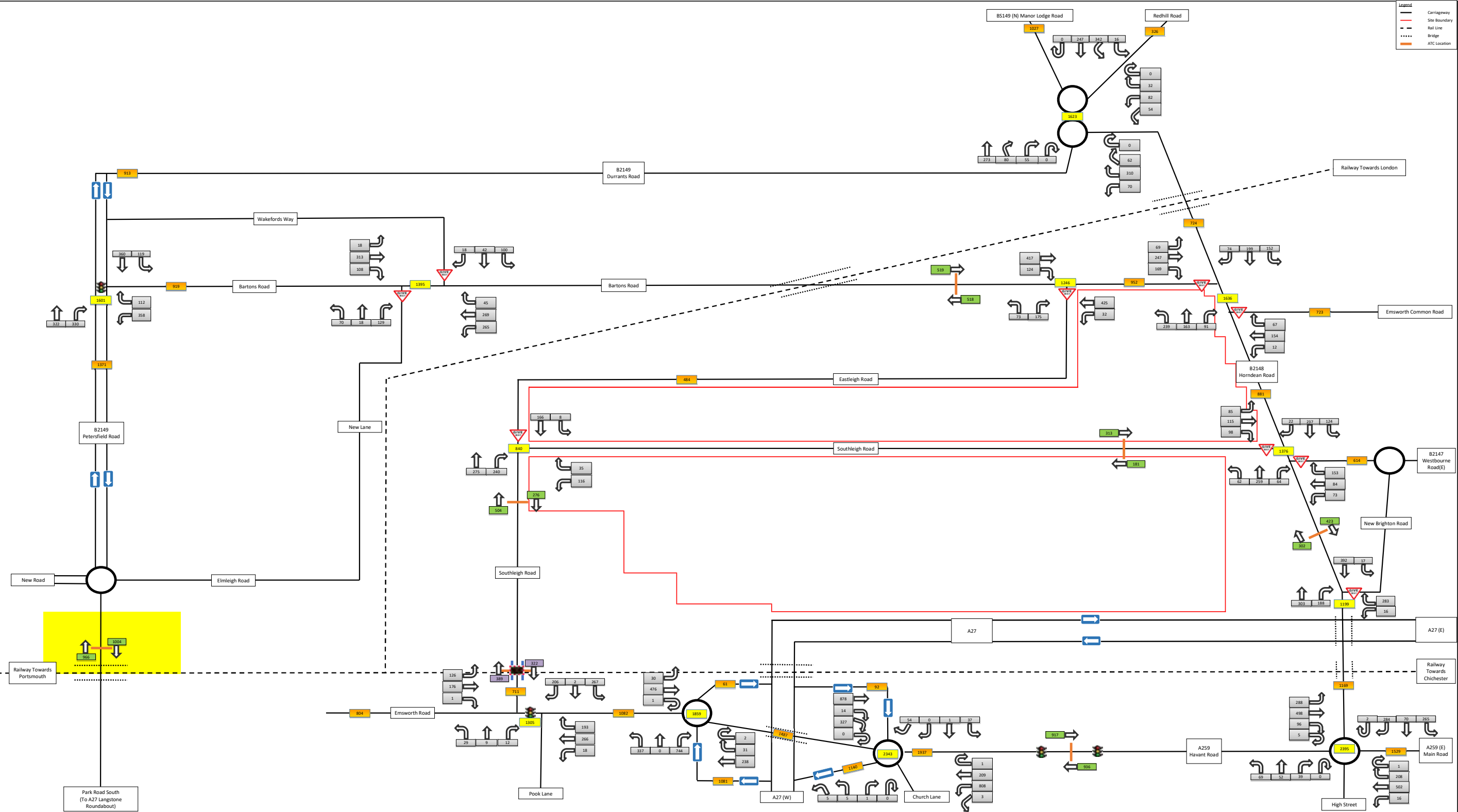
22:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	1	-	1	3	5	-	-	9	-	-	19
OD 2-A	1	-	-	-	-	-	-	1	-	-	2
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	3	-	2	-	4	-	-	29	-	-	38
OD 4-A	29	-	13	-	19	1	-	10	2	-	74
OD 4-B	-	-	-	-	-	-	-	-	-	-	0
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	-	-	-	2	1	-	3	-	-	6
Total	34	0	16	3	30	2	0	52	2	0	139

23:00	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	-	-	-	-	-	-	-	-	-	-	0
OD 1-B	-	-	1	1	1	-	-	1	-	-	4
OD 2-A	-	-	-	-	-	-	-	-	-	-	0
OD 2-B	-	-	-	-	-	-	-	-	-	-	0
OD 3-A	-	-	-	-	-	-	-	-	-	-	0
OD 3-B	-	-	-	-	3	-	2	11	-	-	16
OD 4-A	9	-	5	-	15	-	-	1	1	-	31
OD 4-B	-	-	-	-	-	-	1	-	-	-	1
OD 5-A	-	-	-	-	-	-	-	-	-	-	0
OD 5-B	-	1	-	-	1	-	-	4	-	-	6
Total	9	1	6	1	20	0	3	17	1	0	58

Total	OD 1-A	OD 1-B	OD 2-A	OD 2-B	OD 3-A	OD 3-B	OD 4-A	OD 4-B	OD 5-A	OD 5-B	Total
OD 1-A	0	2	0	3	5	0	0	5	33	0	48
OD 1-B	64	0	10	133	380	2	6	942	3	3	1543
OD 2-A	92	0	0	8	3	0	0	4	177	1	285
OD 2-B	3	0	2	0	19	1	2	49	3	0	79
OD 3-A	5	0	2	0	1	43	3	15	1	0	70
OD 3-B	364	1	37	14	215	0	23	2362	364	9	3389
OD 4-A	1061	5	78	33	2653	40	5	386	1231	4	5496
OD 4-B	2	0	1	1	8	1	24	2	1	3	43
OD 5-A	4	1	0	6	8	0	2	4	4	63	92
OD 5-B	14	17	1	255	432	4	2	849	280	3	1857
Total	1609	26	131	453	3724	91	67	4618	2097	86	12902

Appendix H Local Highway Network – Baseline Traffic Flows

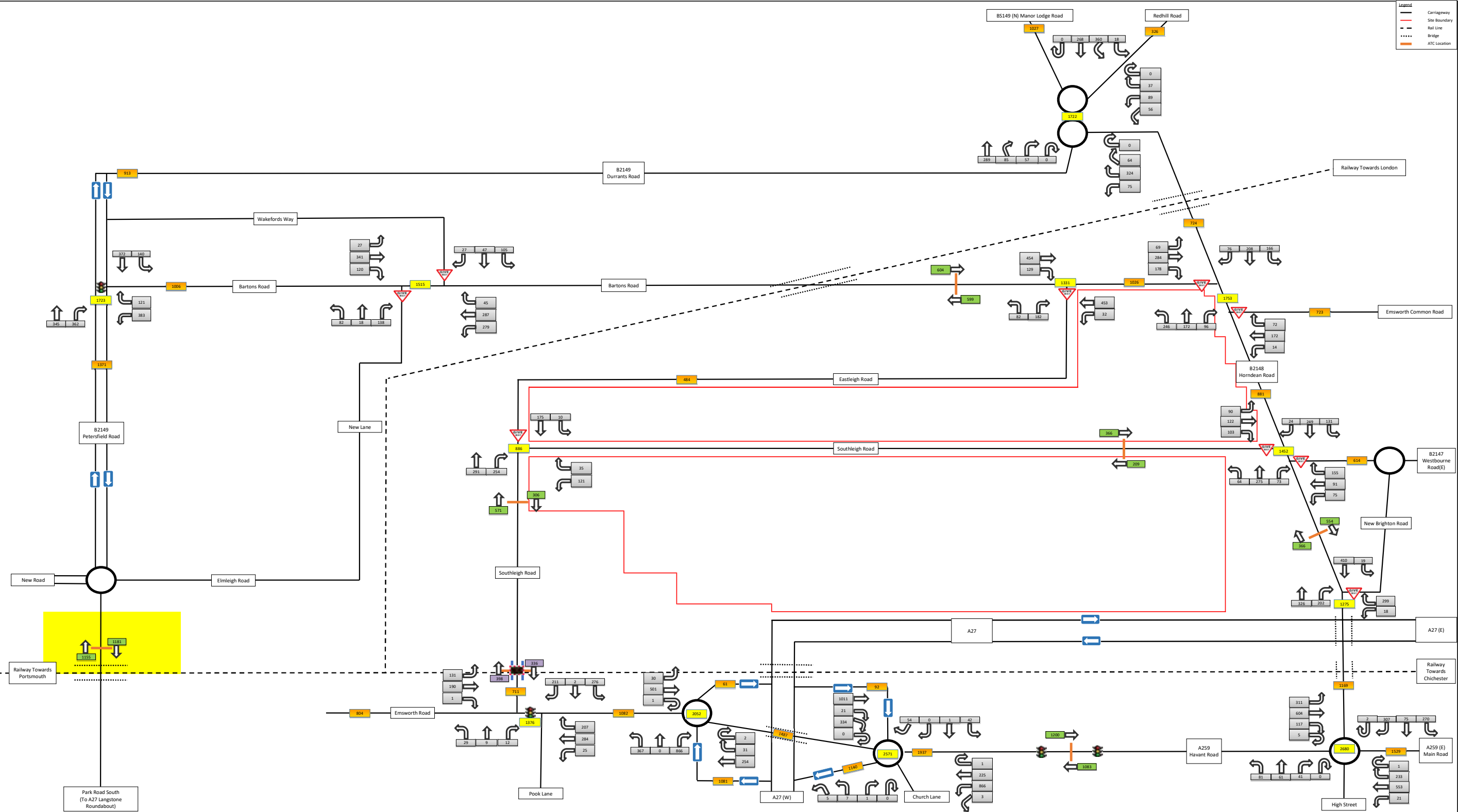


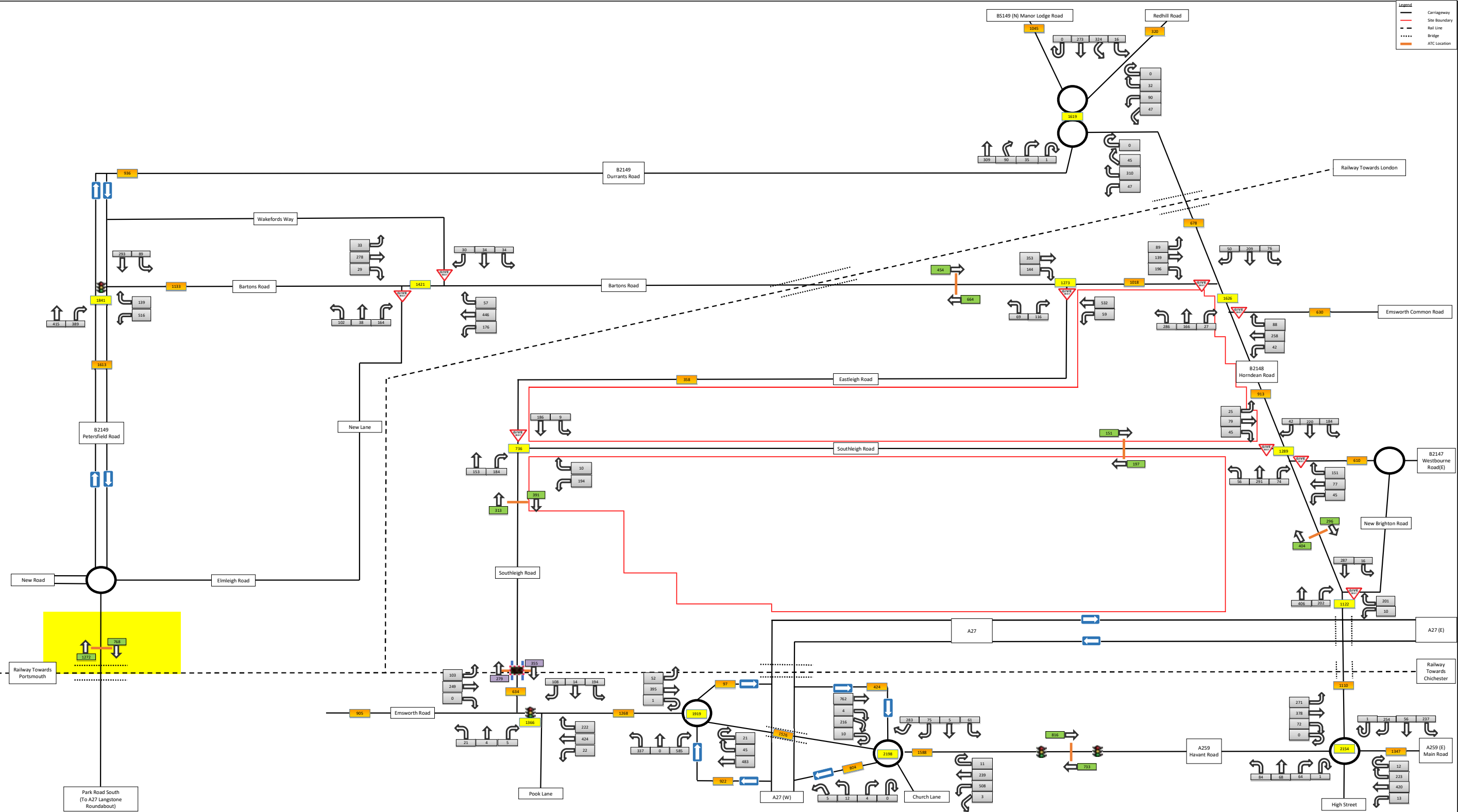


Caversham Bridge House, Watlington PL, Reading RG1 8DN
Tel: 0118 950 0761 Email: reading.uk@stantec.com Website: www.stantec.com © Stantec

Client	Bloor Homes
Job Title	Southleigh Road, Havant
Date	02/11/2023
Scale	N/S
Drawn	PS
Checked	DC

Appendix G1.1





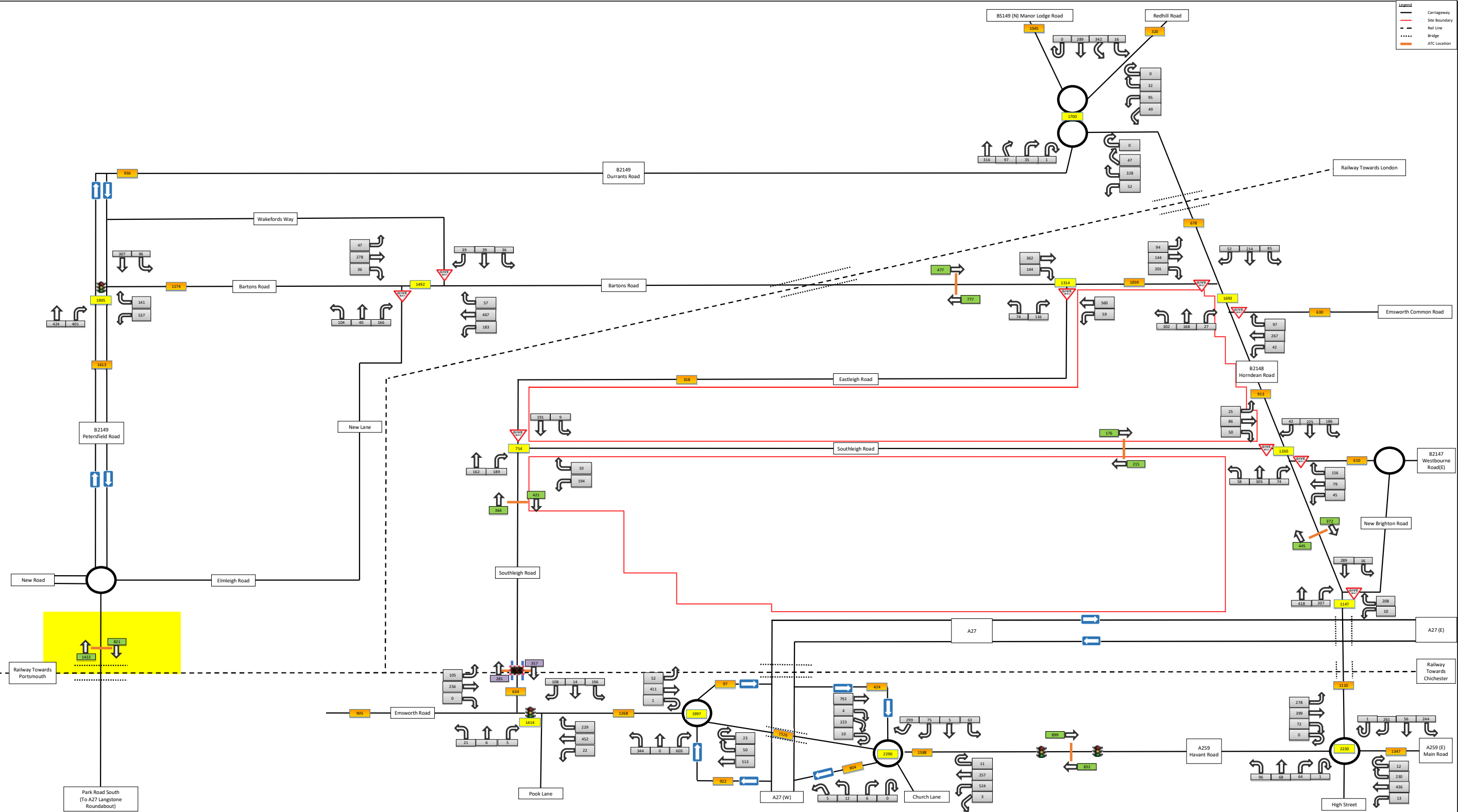


Figure Title:

Observed Total PCUs Traffic Flows - PM Peak Hour (17:00-18:00)

Caversham Bridge House, Watlington PL, Reading RG1 8DN
Tel: 0118 950 0761 Email: reading.uk@stantec.com Website: www.stantec.com © Stantec

Client	Bloor Homes
Job Title	Southleigh Road, Havant
Date	02/11/2023
Scale	N/S
Drawn	PS
Checked	DC

Appendix G1.4

