

# The Hurlstone Partnership

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Mr. L. Toland  
Heatons  
The Arc  
6 Mallard Way  
Pride Park  
Derby  
DE24 8GX

Our Ref: JPH/jph/151002

10 March 2023

Dear Mr. Toland

**APP/E1885/W/22/3310099 - LEA CASTLE FARM WOLVERLEY - RESPONSE TO ANDREW WEBBER DOC ID.39**

## Traffic Data

The Appendices to the Transport Statement were supposed to include the Manual Traffic Count Results. It appears that when converting to pdf, the software has only printed the first page of the results, rather than the full set, which is unusual as it is normally necessary to select an area of the spreadsheets and instruct the pdf generator to only print the selected area, in order to avoid printing all of the data.

This was a simple but unfortunate printing error, which had not been raised during the application period or in any responses to the Appeal until noted by Mr. Webber. The full dataset is attached from which the details reported at paragraphs 3.15 to 3.19 of the Transport Statement were obtained. Paragraph 3.16 of the Transport Statement confirms 22 cyclists were recorded during the 12 hour period, which the data confirms as 7 No. from Arm A, 8 No. from Arm B, 3 No. from Arm C and 4 No. from Arm D. As a result, whilst some of the survey results were omitted from the Appendix to enable the reader to cross-check the figures, the data used from them was presented within the Transport Statement itself and would have been available if requested, as it is now.

The traffic surveys were undertaken at timings dictated by the project programme, fitting between school holidays. When initially approached to assist with assessing the feasibility of providing access to the site, the surveys were commissioned to establish speeds to inform the visibility splay requirements. The second set of ATC surveys were undertaken in response to a relocated access position, again to provide data for assessing the visibility splays.

The traffic survey which recorded pedal cycle movements was undertaken in June, which also recorded motorcycle movements to be 94 along Wolverley Road between 07:00 – 19:00 on Tuesday 05<sup>th</sup> June, within a total flow of 7898 movements within the 12 hour period. By comparison, on Tuesday 29<sup>th</sup> January 2019 at ATC Site 2 (that furthest east and closest to the A449) the comparable total 12 hour flow was 10,210 vehicles including 13 motorcycles. The data provided and assessed as part of the review covers the winter, spring and summer periods and the associated seasonal variations in traffic. Pedestrians should be walking on the footway and therefore not sharing space with HGV traffic beyond the access crossing, which has less potential for conflict than junctions such as Sion Hill, which has higher traffic flows for pedestrians to cross.

## Access Design and Vehicle Routeing

In terms of the site access design, it has been assessed using AutoTRACK, a standard software package within the industry. The AutoTRACK software plots presented at Figure 3 of the Transport Statement demonstrate that unless the

# The Hurlstone Partnership

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HGV over-rides the kerbs at the access, it cannot physically turn to or from the west when leaving and entering the site respectively, even if using the full width of Wolverley Road.

The vehicle turning right out of the access would naturally use the full width of the carriageway as it is destined to the far / westbound traffic lane. If following the inbound vehicle from the west making the left turn on Figure 3, it can be seen it moves to the offside (westbound) traffic lane before turning left in, but still over-rides the kerb on its inside / nearside when making the left turn into the site.

If considered necessary to prevent vehicles overrunning the kerb, raised upstands could be used. This may be addressed at the S278 design stage that would follow the granting of planning permission prior to construction, which includes further Safety Audits and review by the Council, which is satisfied with the principle of the proposed access arrangement and the design parameters presented. Notwithstanding this, as I explained at the Inquiry, in response to concerns raised regarding HGVs travelling through Wolverley, the HGVs, which are either operator owned or under contract to the operator, have trackers fitted so their position at any given time can be monitored, as can the vehicle's route. Strictly speaking, there is no specific need for CCTV at the access, but it is a preference by many Councils where concerns are raised about routing of vehicles, as it provides a physical and visual record to confirm or otherwise claims made that vehicles are not following the agreed routes, and was the only method available before vehicle tracking became more sophisticated and widely available. The provision of CCTV, and indeed the kerb alignments to restrict turning movements, may therefore be considered as a 'belt and braces' approach to provide reassurance that vehicle routing can be controlled and monitored.

## Road Safety

The Transport Statement specifically considers the impact of the proposed development on the local highway network, including safety impacts of HGVs using Wolverley Road. As the report demonstrates through the data presented, Wolverley Road is already used by HGVs and they have not led to unacceptable impacts on highway safety despite the concerns raised by Mr. Webber regarding its alignment and surfacing. Current guidance advocates an evidence-based approach, which demonstrates HGV traffic can safely be accommodated on the local roads, and the new access has been designed to meet the recognised standards for achieving safe access, including safe stopping distances for all vehicles when taking into account HGVs, gradients and road surface conditions.

It is an offence to deposit materials on the road under Highways Act 1980 S148. In this case, there is relatively long access road which should minimise the potential for detritus to be conveyed from the site to the public highway. The operator will implement the necessary maintenance regimes to ensure the cleanliness of the public highway, as required in law, is maintained.

## Other Matters Raised by Mr. Webber

The relationship between extraction and infill has been explained to the Inquiry by others based on the proposed restoration strategy, as has the noise impact of the proposed development. The question raised by Mr. Webber regarding whether or not the Planning Authority is satisfied with the impacts on highway safety was answered by the Highway Authority, which raised no objection, and the Planning Authority which withdrew the unsubstantiated refusal on highway grounds misguidedly imposed by Members in advance of the Inquiry.

I trust the foregoing and enclosed are sufficient for your current requirements. However, should you have any queries or require any further assistance, please do not hesitate to contact me

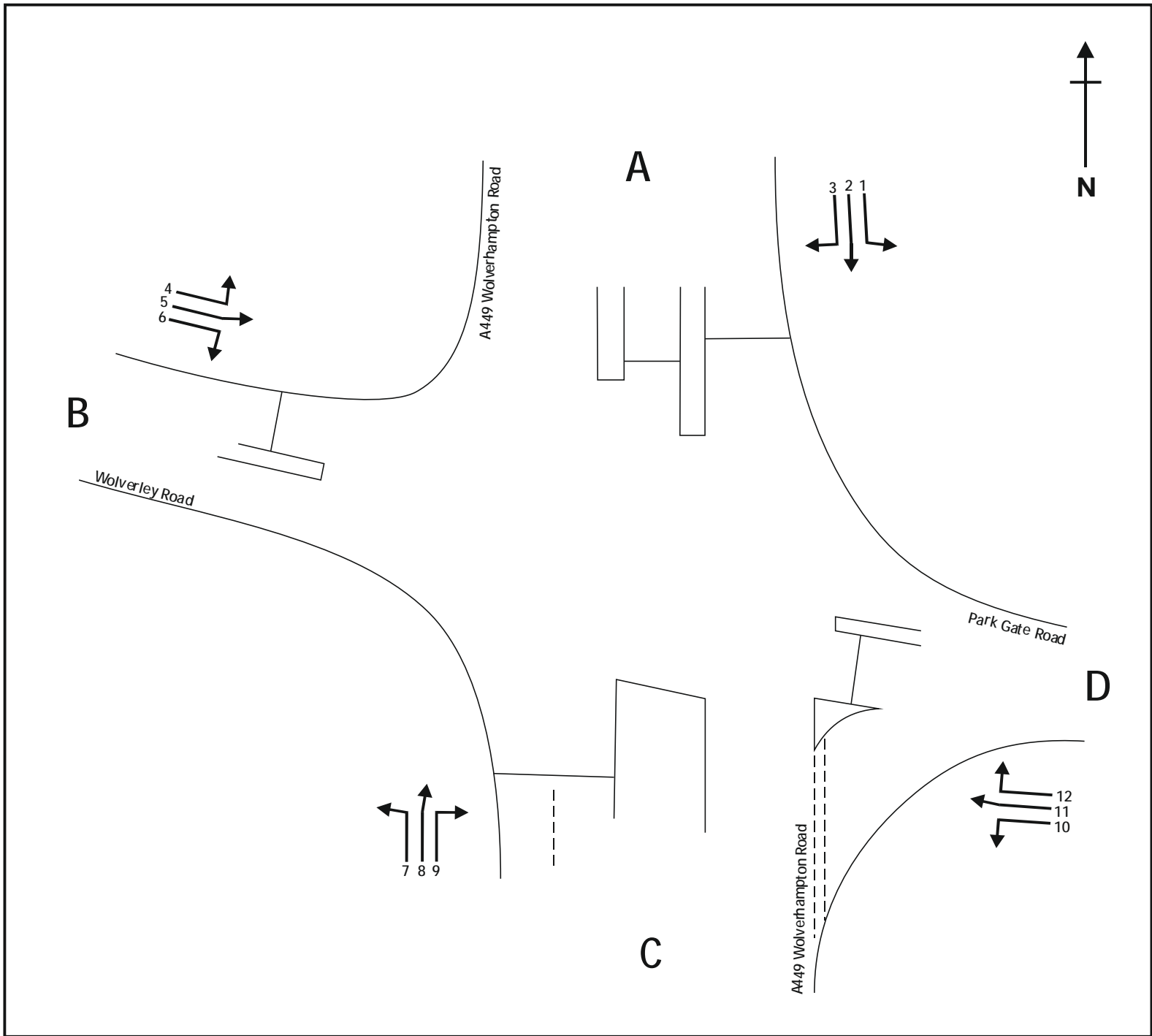
Yours Sincerely

Jeremy Hurlstone  
for THE HURLSTONE PARTNERSHIP

Encl.

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*Mr. L. Toland*  
Heatons  
10 March 2023



For and on behalf of:

**THE HURLSTONE  
PARTNERSHIP LTD**

WOLVERLEY  
Tuesday 05 June 2018  
0700-1900

Drawing N°: 23052 - 01  
Site: 1  
Location: A449 Wolverhampton Road /  
Wolverley Road /  
Park Gate Road

# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DATE: 05/06/2018

DAY: TUESDAY

TIME	MOVEMENT 1 FROM A449 WOLVERHAMPTON ROAD (N) TO PARK GATE ROAD								MOVEMENT 2 FROM A449 WOLVERHAMPTON ROAD (N) TO A449 WOLVERHAMPTON ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	5	1	0	0	0	0	0	6	99	38	3	7	0	2	0	149
07:15	4	0	0	0	0	2	0	6	146	32	7	2	0	3	0	190
07:30	2	1	0	0	0	0	0	3	119	33	9	2	0	1	0	164
07:45	12	0	0	1	0	0	0	13	117	28	5	2	0	1	1	154
H/TOT	23	2	0	1	0	2	0	28	481	131	24	13	0	7	1	657
08:00	6	1	0	0	0	0	0	7	116	23	3	2	0	0	0	144
08:15	7	1	1	0	0	0	0	9	86	31	5	3	0	3	0	128
08:30	2	0	0	0	0	0	0	2	109	28	5	4	0	0	0	146
08:45	4	3	0	0	0	0	0	7	107	21	7	7	0	2	0	144
H/TOT	19	5	1	0	0	0	0	25	418	103	20	16	0	5	0	562
09:00	7	1	0	0	0	0	0	8	103	25	9	1	0	0	0	138
09:15	6	0	0	0	0	0	0	6	105	20	3	4	0	0	0	132
09:30	3	2	0	0	0	0	0	5	76	19	6	3	0	2	0	106
09:45	6	2	0	0	0	0	0	8	92	17	3	7	0	0	0	119
H/TOT	22	5	0	0	0	0	0	27	376	81	21	15	0	2	0	495
10:00	2	0	2	0	0	0	0	4	67	14	6	4	0	0	0	91
10:15	0	0	0	0	0	0	0	0	75	14	5	5	1	0	0	100
10:30	2	0	0	0	0	0	0	2	70	19	7	3	0	0	0	99
10:45	1	2	0	0	0	0	0	3	58	14	4	3	0	1	0	80
H/TOT	5	2	2	0	0	0	0	9	270	61	22	15	1	1	0	370
11:00	2	0	0	0	0	0	0	2	73	15	1	2	0	1	0	92
11:15	5	2	0	0	0	0	0	7	75	13	7	5	0	0	0	100
11:30	3	1	0	0	0	0	0	4	65	16	3	4	0	1	0	89
11:45	2	0	0	0	0	0	0	2	84	19	2	1	1	1	1	109
H/TOT	12	3	0	0	0	0	0	15	297	63	13	12	1	3	1	390
12:00	2	1	1	0	0	0	0	4	79	14	9	2	0	5	1	110
12:15	3	1	1	0	0	0	0	5	65	11	5	2	0	1	0	84
12:30	6	0	0	0	0	0	0	6	79	15	3	5	0	1	0	103
12:45	1	0	0	0	0	0	0	1	60	10	5	5	0	0	0	80
H/TOT	12	2	2	0	0	0	0	16	283	50	22	14	0	7	1	377

# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DATE: 05/06/2018

DAY: TUESDAY

TIME	MOVEMENT 1 FROM A449 WOLVERHAMPTON ROAD (N) TO PARK GATE ROAD								MOVEMENT 2 FROM A449 WOLVERHAMPTON ROAD (N) TO A449 WOLVERHAMPTON ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
13:00	3	0	0	0	0	0	0	3	60	11	6	1	0	0	0	78
13:15	4	0	2	0	0	1	0	7	62	12	5	2	1	0	0	82
13:30	2	0	1	0	0	0	0	3	63	8	4	4	1	0	0	80
13:45	2	0	1	0	0	0	0	3	75	10	6	4	0	0	0	95
H/TOT	11	0	4	0	0	1	0	16	260	41	21	11	2	0	0	335
14:00	3	0	1	0	0	0	0	4	86	15	6	2	0	3	0	112
14:15	4	0	0	0	0	0	0	4	66	14	1	3	0	0	0	84
14:30	3	1	0	0	0	0	0	4	67	14	3	4	0	1	0	89
14:45	4	0	0	0	0	0	0	4	75	11	4	3	0	0	0	93
H/TOT	14	1	1	0	0	0	0	16	294	54	14	12	0	4	0	378
15:00	3	0	0	0	0	0	0	3	69	10	9	1	0	0	0	89
15:15	5	2	0	0	0	0	0	7	68	15	3	0	0	3	0	89
15:30	4	0	0	0	0	0	0	4	72	11	5	3	0	0	0	91
15:45	7	1	0	0	0	0	0	8	76	12	6	2	2	1	0	99
H/TOT	19	3	0	0	0	0	0	22	285	48	23	6	2	4	0	368
16:00	0	0	0	0	0	0	0	0	73	15	2	3	0	0	0	93
16:15	3	0	0	0	0	0	0	3	96	11	8	0	0	0	1	116
16:30	4	0	0	0	0	1	0	5	81	16	3	2	0	8	0	110
16:45	3	1	0	0	0	0	0	4	86	15	5	0	0	1	0	107
H/TOT	10	1	0	0	0	1	0	12	336	57	18	5	0	9	1	426
17:00	5	1	0	0	0	1	0	7	68	13	5	1	0	2	0	89
17:15	3	0	1	0	0	0	0	4	134	16	4	2	0	0	0	156
17:30	3	0	0	0	0	0	0	3	91	13	6	2	1	0	0	113
17:45	4	1	1	0	0	0	0	6	81	11	4	2	0	2	0	100
H/TOT	15	2	2	0	0	1	0	20	374	53	19	7	1	4	0	458
18:00	10	0	0	0	0	0	0	10	101	17	5	0	0	1	0	124
18:15	4	1	0	0	0	0	0	5	87	6	0	2	0	2	0	97
18:30	7	0	0	0	0	0	0	7	86	17	2	1	1	1	0	108
18:45	4	0	0	0	0	0	0	4	75	12	1	0	0	0	1	89
H/TOT	25	1	0	0	0	0	0	26	349	52	8	3	1	4	1	418
P/TOT	187	27	12	1	0	5	0	232	4023	794	225	129	8	50	5	5234

# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DATE: 05/06/2018

DAY: TUESDAY

TIME	MOVEMENT 3 FROM A449 WOLVERHAMPTON ROAD (N) TO WOLVERLEY ROAD								MOVEMENT 4 FROM WOLVERLEY ROAD TO A449 WOLVERHAMPTON ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	15	5	0	1	0	0	0	21	36	6	2	0	0	1	0	45
07:15	30	7	0	0	0	0	0	37	35	13	3	0	0	2	0	53
07:30	43	9	0	1	0	0	0	53	42	6	1	1	0	0	0	50
07:45	40	12	1	0	0	1	0	54	43	6	0	0	0	0	0	49
H/TOT	128	33	1	2	0	1	0	165	156	31	6	1	0	3	0	197
08:00	49	6	1	2	1	1	0	60	47	11	2	0	0	1	0	61
08:15	37	6	2	1	0	0	0	46	54	5	3	1	0	0	0	63
08:30	44	15	2	0	0	0	0	61	41	8	0	1	1	0	0	51
08:45	37	5	3	0	0	0	0	45	47	2	1	0	0	0	0	50
H/TOT	167	32	8	3	1	1	0	212	189	26	6	2	1	1	0	225
09:00	25	10	2	0	0	0	1	38	35	9	0	0	0	0	0	44
09:15	18	8	1	1	0	0	0	28	31	3	3	0	0	0	0	37
09:30	23	4	0	0	0	0	0	27	22	4	1	0	0	2	0	29
09:45	23	2	2	0	0	2	0	29	23	2	3	1	0	1	0	30
H/TOT	89	24	5	1	0	2	1	122	111	18	7	1	0	3	0	140
10:00	19	4	1	0	0	1	0	25	21	2	2	0	0	0	0	25
10:15	26	6	0	0	0	0	0	32	32	3	0	0	0	0	0	35
10:30	27	1	0	0	1	2	0	31	22	3	3	0	0	0	0	28
10:45	19	1	1	0	0	0	0	21	26	4	3	0	0	0	0	33
H/TOT	91	12	2	0	1	3	0	109	101	12	8	0	0	0	0	121
11:00	17	3	1	0	0	0	0	21	23	1	2	0	0	0	1	27
11:15	27	1	1	0	0	1	0	30	18	6	1	0	0	0	0	25
11:30	21	3	1	1	0	0	0	26	23	6	2	0	1	0	0	32
11:45	22	6	1	1	0	0	0	30	26	2	0	2	0	0	0	30
H/TOT	87	13	4	2	0	1	0	107	90	15	5	2	1	0	1	114
12:00	34	3	1	0	0	0	0	38	20	1	1	0	0	0	0	22
12:15	19	8	2	0	0	1	0	30	21	6	0	0	0	0	0	27
12:30	24	8	1	0	1	1	0	35	26	8	0	0	0	0	0	34
12:45	27	1	0	0	0	0	0	28	23	5	2	0	0	0	0	30
H/TOT	104	20	4	0	1	2	0	131	90	20	3	0	0	0	0	113

# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DATE: 05/06/2018

DAY: TUESDAY

TIME	MOVEMENT 3 FROM A449 WOLVERHAMPTON ROAD (N) TO WOLVERLEY ROAD								MOVEMENT 4 FROM WOLVERLEY ROAD TO A449 WOLVERHAMPTON ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
13:00	23	4	1	1	0	0	0	29	26	4	2	0	0	0	0	32
13:15	23	3	3	0	0	2	0	31	25	4	0	0	1	0	0	30
13:30	23	2	1	1	0	1	0	28	22	3	0	0	0	0	0	25
13:45	30	4	0	0	0	1	0	35	16	4	0	0	0	1	0	21
H/TOT	99	13	5	2	0	4	0	123	89	15	2	0	1	1	0	108
14:00	30	7	0	0	0	0	0	37	29	3	2	0	0	0	0	34
14:15	24	4	0	0	1	1	0	30	29	8	2	0	0	0	0	39
14:30	26	5	0	0	0	1	0	32	29	6	3	0	0	0	0	38
14:45	34	4	1	0	0	0	0	39	30	4	0	0	0	0	0	34
H/TOT	114	20	1	0	1	2	0	138	117	21	7	0	0	0	0	145
15:00	30	5	1	0	0	2	0	38	39	7	1	0	0	0	0	47
15:15	35	9	0	0	0	1	0	45	32	8	0	0	0	0	0	40
15:30	35	6	0	0	0	0	0	41	40	7	2	0	1	0	0	50
15:45	44	13	1	0	0	0	0	58	42	10	0	0	0	0	0	52
H/TOT	144	33	2	0	0	3	0	182	153	32	3	0	1	0	0	189
16:00	49	5	2	0	0	0	0	56	31	12	0	0	0	0	0	43
16:15	42	11	1	0	1	1	0	56	45	11	0	0	0	0	0	56
16:30	46	9	2	0	0	0	0	57	38	16	3	0	0	2	0	59
16:45	58	9	4	0	0	1	0	72	30	15	1	0	0	0	0	46
H/TOT	195	34	9	0	1	2	0	241	144	54	4	0	0	2	0	204
17:00	55	5	0	0	0	1	1	62	42	8	0	0	0	0	0	50
17:15	67	13	1	0	0	1	0	82	41	8	2	0	1	1	0	53
17:30	39	9	2	0	0	0	0	50	41	4	1	0	0	1	0	47
17:45	40	9	1	0	0	0	0	50	39	3	0	0	0	0	0	42
H/TOT	201	36	4	0	0	2	1	244	163	23	3	0	1	2	0	192
18:00	52	8	1	0	0	0	0	61	31	4	0	0	0	0	0	35
18:15	39	4	2	0	1	0	0	46	21	7	0	0	0	1	0	29
18:30	34	4	0	0	0	1	0	39	30	6	1	0	0	1	0	38
18:45	32	3	2	0	0	0	0	37	24	5	0	0	0	0	0	29
H/TOT	157	19	5	0	1	1	0	183	106	22	1	0	0	2	0	131
P/TOT	1576	289	50	10	6	24	2	1957	1509	289	55	6	5	14	1	1879

# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DATE: 05/06/2018

DAY: TUESDAY

TIME	MOVEMENT 5 FROM WOLVERLEY ROAD TO PARK GATE ROAD								MOVEMENT 6 FROM WOLVERLEY ROAD TO A449 WOLVERHAMPTON ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	54	7	0	0	0	1	0	62	2	0	0	0	0	0	0	2
07:15	59	12	1	0	0	0	0	72	3	0	0	0	0	0	0	3
07:30	68	19	1	0	0	0	0	88	11	3	0	0	0	0	0	14
07:45	77	16	0	0	0	1	0	94	11	0	0	0	0	0	0	11
H/TOT	258	54	2	0	0	2	0	316	27	3	0	0	0	0	0	30
08:00	84	9	0	0	2	1	0	96	7	1	1	1	0	0	0	10
08:15	100	11	0	0	0	0	0	111	8	1	0	1	0	0	0	10
08:30	81	16	2	0	0	0	0	99	5	0	0	0	0	0	0	5
08:45	85	9	1	0	1	0	0	96	6	1	0	1	0	0	0	8
H/TOT	350	45	3	0	3	1	0	402	26	3	1	3	0	0	0	33
09:00	64	14	1	1	0	0	0	80	8	2	1	0	1	0	0	12
09:15	52	7	2	0	0	0	0	61	7	0	0	1	0	0	0	8
09:30	51	2	0	0	0	0	0	53	4	0	0	1	0	0	0	5
09:45	35	9	0	0	0	0	0	44	5	1	0	0	0	0	0	6
H/TOT	202	32	3	1	0	0	0	238	24	3	1	2	1	0	0	31
10:00	34	5	0	0	0	0	0	39	2	0	0	0	0	0	0	2
10:15	37	6	0	0	0	0	0	43	7	1	0	2	0	0	0	10
10:30	40	6	1	0	0	0	0	47	5	2	0	0	0	0	0	7
10:45	30	3	1	0	0	2	0	36	4	0	0	0	0	0	0	4
H/TOT	141	20	2	0	0	2	0	165	18	3	0	2	0	0	0	23
11:00	32	5	1	0	0	1	0	39	4	1	0	2	0	0	0	7
11:15	31	6	1	0	0	0	0	38	3	1	0	0	0	0	0	4
11:30	34	12	1	0	0	2	0	49	5	0	0	0	0	0	0	5
11:45	34	3	4	0	0	0	0	41	4	0	1	0	0	0	0	5
H/TOT	131	26	7	0	0	3	0	167	16	2	1	2	0	0	0	21
12:00	28	7	2	0	0	1	0	38	4	0	0	0	0	0	0	4
12:15	26	3	2	0	0	0	0	31	5	0	0	1	1	0	0	7
12:30	34	6	2	0	0	2	0	44	7	0	1	2	0	0	0	10
12:45	34	3	0	0	0	1	0	38	2	2	0	0	0	0	0	4
H/TOT	122	19	6	0	0	4	0	151	18	2	1	3	1	0	0	25



# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DATE: 05/06/2018

DAY: TUESDAY

TIME	MOVEMENT 5 FROM WOLVERLEY ROAD TO PARK GATE ROAD								MOVEMENT 6 FROM WOLVERLEY ROAD TO A449 WOLVERHAMPTON ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
13:00	24	7	3	0	0	0	0	34	5	0	0	1	0	0	0	6
13:15	29	5	0	0	0	0	0	34	5	0	0	1	0	0	0	6
13:30	36	6	1	0	0	0	0	43	2	2	0	0	0	0	0	4
13:45	27	3	3	0	0	0	1	34	6	0	1	2	0	0	0	9
H/TOT	116	21	7	0	0	0	1	145	18	2	1	4	0	0	0	25
14:00	32	2	1	0	1	0	0	36	1	0	0	0	0	0	0	1
14:15	35	6	1	0	0	1	0	43	10	0	0	1	0	0	0	11
14:30	37	6	3	0	2	0	0	48	5	2	0	1	0	0	0	8
14:45	32	7	1	0	1	2	0	43	6	1	0	1	0	0	0	8
H/TOT	136	21	6	0	4	3	0	170	22	3	0	3	0	0	0	28
15:00	34	7	1	0	0	0	0	42	8	1	0	0	0	0	0	9
15:15	58	7	1	0	0	0	1	67	18	1	0	0	0	0	0	19
15:30	50	5	0	0	0	0	0	55	19	2	1	0	0	0	0	22
15:45	54	4	3	0	0	2	3	66	9	0	0	1	0	0	0	10
H/TOT	196	23	5	0	0	2	4	230	54	4	1	1	0	0	0	60
16:00	48	10	3	0	0	1	0	62	11	1	0	0	0	0	0	12
16:15	61	13	1	0	0	1	0	76	2	3	0	0	1	0	0	6
16:30	47	7	0	0	0	0	0	54	11	3	0	0	1	0	0	15
16:45	48	14	0	0	0	1	0	63	8	2	0	0	0	0	0	10
H/TOT	204	44	4	0	0	3	0	255	32	9	0	0	2	0	0	43
17:00	61	8	0	0	0	1	0	70	17	1	0	0	0	0	0	18
17:15	48	4	0	0	0	1	0	53	7	3	0	0	0	0	0	10
17:30	51	5	1	0	0	0	1	58	15	0	0	0	0	0	1	16
17:45	43	1	2	0	0	0	0	46	12	0	1	0	0	0	0	13
H/TOT	203	18	3	0	0	2	1	227	51	4	1	0	0	0	1	57
18:00	42	6	1	0	1	1	0	51	5	1	0	0	0	0	0	6
18:15	25	5	1	0	0	1	0	32	7	0	0	0	0	0	0	7
18:30	36	4	2	0	0	0	0	42	2	0	0	0	0	0	0	2
18:45	41	0	1	0	0	0	0	42	4	0	0	0	0	0	0	4
H/TOT	144	15	5	0	1	2	0	167	18	1	0	0	0	0	0	19
P/TOT	2203	338	53	1	8	24	6	2633	324	39	7	20	4	0	1	395

# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DATE: 05/06/2018

DAY: TUESDAY

TIME	MOVEMENT 7 FROM A449 WOLVERHAMPTON ROAD (S) TO WOLVERLEY ROAD								MOVEMENT 8 FROM A449 WOLVERHAMPTON ROAD (S) TO A449 WOLVERHAMPTON ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	1	0	0	0	1	89	11	5	1	0	0	0	106
07:15	0	0	0	0	0	0	0	0	92	12	3	2	0	0	0	109
07:30	2	1	0	0	0	0	0	3	92	13	4	5	0	0	0	114
07:45	5	1	0	1	0	0	0	7	91	16	3	1	1	1	0	113
H/TOT	7	2	0	2	0	0	0	11	364	52	15	9	1	1	0	442
08:00	3	3	0	0	0	0	0	6	81	35	10	2	0	1	0	129
08:15	6	1	0	0	0	0	0	7	76	16	1	3	1	1	0	98
08:30	5	0	0	1	0	0	0	6	77	25	5	4	0	0	1	112
08:45	1	1	0	0	0	0	0	2	57	16	5	4	0	0	0	82
H/TOT	15	5	0	1	0	0	0	21	291	92	21	13	1	2	1	421
09:00	3	2	0	1	0	0	0	6	59	19	5	3	0	2	0	88
09:15	2	0	0	1	0	0	0	3	50	15	7	5	0	1	0	78
09:30	1	0	0	0	0	0	0	1	53	21	6	5	1	0	0	86
09:45	4	0	0	1	0	0	0	5	35	9	3	6	0	0	0	53
H/TOT	10	2	0	3	0	0	0	15	197	64	21	19	1	3	0	305
10:00	2	0	0	1	0	0	0	3	46	12	5	5	1	1	0	70
10:15	0	0	0	0	0	0	0	0	61	14	6	2	0	2	0	85
10:30	2	0	0	0	0	0	0	2	55	15	4	2	0	1	0	77
10:45	1	0	0	3	0	0	0	4	62	17	7	1	0	0	0	87
H/TOT	5	0	0	4	0	0	0	9	224	58	22	10	1	4	0	319
11:00	2	0	0	0	0	0	0	2	64	10	8	2	0	0	0	84
11:15	5	0	0	0	0	0	0	5	66	16	5	4	0	1	0	92
11:30	5	0	0	0	0	0	0	5	59	12	10	3	0	1	0	85
11:45	3	0	0	0	0	0	0	3	52	15	8	3	0	1	0	79
H/TOT	15	0	0	0	0	0	0	15	241	53	31	12	0	3	0	340
12:00	2	0	0	1	0	0	0	3	66	19	8	4	0	0	0	97
12:15	4	0	0	1	0	0	0	5	58	20	5	3	1	0	0	87
12:30	1	0	0	0	0	0	0	1	72	10	5	2	0	1	0	90
12:45	2	1	1	1	0	0	0	5	74	13	2	7	0	0	0	96
H/TOT	9	1	1	3	0	0	0	14	270	62	20	16	1	1	0	370

# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DATE: 05/06/2018

DAY: TUESDAY

TIME	MOVEMENT 7 FROM A449 WOLVERHAMPTON ROAD (S) TO WOLVERLEY ROAD								MOVEMENT 8 FROM A449 WOLVERHAMPTON ROAD (S) TO A449 WOLVERHAMPTON ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
13:00	4	1	0	1	0	0	0	6	62	15	2	2	0	0	0	81
13:15	3	1	0	0	0	0	0	4	84	13	7	8	0	6	0	118
13:30	2	0	0	2	0	0	0	4	76	12	10	3	0	0	2	103
13:45	1	0	1	0	0	0	0	2	66	13	4	1	0	0	0	84
H/TOT	10	2	1	3	0	0	0	16	288	53	23	14	0	6	2	386
14:00	1	1	0	0	1	0	0	3	59	9	5	2	1	1	0	77
14:15	1	1	0	2	0	1	0	5	63	16	10	3	0	1	0	93
14:30	4	0	0	0	0	0	0	4	88	13	6	0	0	0	0	107
14:45	7	0	0	0	0	0	0	7	82	13	10	4	0	3	0	112
H/TOT	13	2	0	2	1	1	0	19	292	51	31	9	1	5	0	389
15:00	1	0	0	0	0	0	0	1	83	19	6	2	0	2	0	112
15:15	4	0	0	0	1	0	0	5	85	14	4	2	0	0	0	105
15:30	0	0	0	0	1	0	0	1	94	28	6	2	0	0	0	130
15:45	3	0	0	0	0	0	0	3	82	20	6	3	1	0	0	112
H/TOT	8	0	0	0	2	0	0	10	344	81	22	9	1	2	0	459
16:00	3	0	0	0	0	1	0	4	110	35	5	2	1	1	0	154
16:15	0	1	0	0	0	0	0	1	129	23	8	1	0	1	0	162
16:30	2	0	1	0	0	0	0	3	106	30	4	1	0	4	0	145
16:45	1	0	0	0	0	1	0	2	110	19	1	1	0	0	0	131
H/TOT	6	1	1	0	0	2	0	10	455	107	18	5	1	6	0	592
17:00	0	2	0	0	0	0	0	2	121	21	2	0	0	3	0	147
17:15	5	0	0	1	0	0	0	6	150	20	1	0	0	1	0	172
17:30	6	0	0	0	1	0	0	7	127	18	3	3	0	1	0	152
17:45	3	0	0	0	0	0	0	3	149	13	2	1	0	1	0	166
H/TOT	14	2	0	1	1	0	0	18	547	72	8	4	0	6	0	637
18:00	2	0	0	0	0	0	0	2	114	11	1	1	1	1	0	129
18:15	1	0	0	0	0	0	0	1	111	14	3	1	0	3	0	132
18:30	1	1	0	0	0	0	0	2	97	12	0	0	0	1	0	110
18:45	1	0	1	0	0	0	0	2	78	10	1	1	0	0	0	90
H/TOT	5	1	1	0	0	0	0	7	400	47	5	3	1	5	0	461
P/TOT	117	18	4	19	4	3	0	165	3913	792	237	123	9	44	3	5121

# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DATE: 05/06/2018

DAY: TUESDAY

TIME	MOVEMENT 9 FROM A449 WOLVERHAMPTON ROAD (S) TO PARK GATE ROAD								MOVEMENT 10 FROM PARK GATE ROAD TO A449 WOLVERHAMPTON ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
08:45	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2
H/TOT	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	3
09:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
09:15	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
09:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
H/TOT	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
11:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
11:15	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
11:30	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
11:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	3
12:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
12:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
H/TOT	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2

# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DATE: 05/06/2018

DAY: TUESDAY

TIME	MOVEMENT 9 FROM A449 WOLVERHAMPTON ROAD (S) TO PARK GATE ROAD								MOVEMENT 10 FROM PARK GATE ROAD TO A449 WOLVERHAMPTON ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
13:00	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	4
13:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:45	1	0	0	0	0	0	0	1	2	0	0	0	0	0	0	2
H/TOT	1	0	0	0	0	0	0	1	6	0	0	0	0	0	0	6
14:00	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
14:15	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
14:30	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2
14:45	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
H/TOT	0	0	0	0	0	0	0	0	5	1	1	0	0	0	0	7
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:15	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	3
15:30	0	0	0	0	1	0	0	1	2	0	0	0	0	0	0	2
15:45	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
H/TOT	0	0	0	0	1	0	0	1	6	1	0	0	0	0	0	7
16:00	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
16:15	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
16:30	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
16:45	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
H/TOT	0	0	0	0	0	0	0	0	7	1	0	0	0	0	0	8
17:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
17:15	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	5
17:30	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	6
17:45	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
H/TOT	0	0	0	0	0	0	0	0	13	0	0	0	0	0	0	13
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:45	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
H/TOT	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
P/TOT	1	0	0	0	1	0	0	2	46	5	2	0	2	0	0	55

# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DATE: 05/06/2018

DAY: TUESDAY

TIME	MOVEMENT 11 FROM PARK GATE ROAD TO WOLVERLEY ROAD								MOVEMENT 12 FROM PARK GATE ROAD TO A449 WOLVERHAMPTON ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	11	1	0	0	0	0	0	12	2	1	0	0	0	1	0	4
07:15	18	6	0	0	0	0	1	25	6	0	0	0	0	0	0	6
07:30	25	10	1	0	0	0	0	36	0	0	0	0	0	0	0	0
07:45	50	8	2	1	0	2	0	63	6	1	0	0	0	0	0	7
H/TOT	104	25	3	1	0	2	1	136	14	2	0	0	0	1	0	17
08:00	40	12	1	0	0	0	0	53	8	2	1	0	0	0	0	11
08:15	65	9	1	0	0	0	0	75	6	1	0	1	0	0	0	8
08:30	52	14	0	0	0	0	0	66	3	0	0	0	0	0	0	3
08:45	24	10	1	0	0	0	0	35	5	1	0	0	0	0	0	6
H/TOT	181	45	3	0	0	0	0	229	22	4	1	1	0	0	0	28
09:00	23	10	1	0	0	0	0	34	3	1	0	0	0	0	0	4
09:15	33	7	1	0	0	0	0	41	0	0	0	0	0	0	0	0
09:30	25	2	0	0	1	0	0	28	1	0	0	1	0	0	0	2
09:45	22	3	1	0	0	2	0	28	2	0	0	0	0	0	0	2
H/TOT	103	22	3	0	1	2	0	131	6	1	0	1	0	0	0	8
10:00	30	1	0	0	0	0	0	31	5	0	0	0	0	0	0	5
10:15	19	5	0	0	0	0	1	25	2	1	0	0	0	0	0	3
10:30	23	2	1	0	0	0	0	26	1	0	0	0	0	0	0	1
10:45	21	0	0	0	1	1	0	23	3	1	0	0	0	0	0	4
H/TOT	93	8	1	0	1	1	1	105	11	2	0	0	0	0	0	13
11:00	27	6	2	0	0	0	0	35	2	2	0	0	0	0	0	4
11:15	31	1	1	0	0	0	0	33	5	0	1	0	0	0	0	6
11:30	22	6	1	0	0	0	1	30	3	1	0	0	0	0	0	4
11:45	23	3	0	0	0	0	0	26	4	0	0	0	0	1	0	5
H/TOT	103	16	4	0	0	0	1	124	14	3	1	0	0	1	0	19
12:00	31	5	0	0	0	0	0	36	2	2	1	0	0	0	0	5
12:15	35	6	0	0	0	2	0	43	4	1	0	0	0	0	0	5
12:30	32	5	2	0	0	1	0	40	4	0	0	0	0	0	0	4
12:45	33	4	0	0	0	0	0	37	6	0	0	0	0	0	0	6
H/TOT	131	20	2	0	0	3	0	156	16	3	1	0	0	0	0	20

# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DATE: 05/06/2018

DAY: TUESDAY

TIME	MOVEMENT 11 FROM PARK GATE ROAD TO WOLVERLEY ROAD								MOVEMENT 12 FROM PARK GATE ROAD TO A449 WOLVERHAMPTON ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
13:00	43	6	1	0	0	1	0	51	5	1	0	0	0	0	0	6
13:15	30	5	2	0	0	0	1	38	5	0	1	0	0	0	0	6
13:30	34	3	2	0	0	0	0	39	7	1	0	0	0	0	0	8
13:45	38	6	1	0	0	2	0	47	0	0	0	0	0	0	0	0
H/TOT	145	20	6	0	0	3	1	175	17	2	1	0	0	0	0	20
14:00	42	4	2	0	0	0	0	48	1	0	0	0	0	0	0	1
14:15	46	4	1	0	0	0	0	51	1	1	0	0	0	0	0	2
14:30	41	5	0	0	0	1	0	47	4	1	1	0	0	0	0	6
14:45	61	3	1	0	0	0	0	65	4	0	0	0	0	0	0	4
H/TOT	190	16	4	0	0	1	0	211	10	2	1	0	0	0	0	13
15:00	39	5	1	0	0	1	0	46	4	0	0	0	0	0	0	4
15:15	39	3	1	0	0	1	0	44	2	1	0	0	0	0	0	3
15:30	63	8	0	0	0	0	0	71	5	1	0	0	0	0	0	6
15:45	51	14	1	0	0	0	0	66	9	1	0	0	0	1	0	11
H/TOT	192	30	3	0	0	2	0	227	20	3	0	0	0	1	0	24
16:00	69	20	1	0	0	1	0	91	7	2	1	0	0	0	0	10
16:15	78	13	0	0	1	0	0	92	5	2	0	0	0	0	0	7
16:30	74	19	1	1	0	1	0	96	11	3	0	0	0	0	0	14
16:45	77	15	0	0	0	3	0	95	10	4	0	0	0	0	0	14
H/TOT	298	67	2	1	1	5	0	374	33	11	1	0	0	0	0	45
17:00	75	11	1	0	0	1	0	88	8	2	0	0	0	0	0	10
17:15	103	12	2	0	0	0	0	117	19	1	0	0	0	0	0	20
17:30	108	14	1	0	0	0	0	123	13	3	0	0	0	1	0	17
17:45	90	13	0	0	0	0	0	103	11	1	0	0	0	0	0	12
H/TOT	376	50	4	0	0	1	0	431	51	7	0	0	0	1	0	59
18:00	80	13	0	0	0	0	0	93	11	1	0	0	0	0	0	12
18:15	77	10	2	0	0	3	0	92	11	1	0	0	0	1	0	13
18:30	60	5	0	0	0	0	0	65	7	0	0	0	0	0	0	7
18:45	36	10	2	0	0	6	0	54	4	0	0	0	0	0	0	4
H/TOT	253	38	4	0	0	9	0	304	33	2	0	0	0	1	0	36
P/TOT	2169	357	39	2	3	29	4	2603	247	42	6	2	0	5	0	302

# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

DATE: 05/06/2018

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DAY: TUESDAY

TIME	TO ARM A A449 WOLVERHAMPTON ROAD (N)								FROM ARM A A449 WOLVERHAMPTON ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	127	18	7	1	0	2	0	155	119	44	3	8	0	2	0	176
07:15	133	25	6	2	0	2	0	168	180	39	7	2	0	5	0	233
07:30	134	19	5	6	0	0	0	164	164	43	9	3	0	1	0	220
07:45	140	23	3	1	1	1	0	169	169	40	6	3	0	2	1	221
H/TOT	534	85	21	10	1	5	0	656	632	166	25	16	0	10	1	850
08:00	136	48	13	2	0	2	0	201	171	30	4	4	1	1	0	211
08:15	136	22	4	5	1	1	0	169	130	38	8	4	0	3	0	183
08:30	121	33	5	5	1	0	1	166	155	43	7	4	0	0	0	209
08:45	109	19	6	4	0	0	0	138	148	29	10	7	0	2	0	196
H/TOT	502	122	28	16	2	3	1	674	604	140	29	19	1	6	0	799
09:00	97	29	5	3	0	2	0	136	135	36	11	1	0	0	1	184
09:15	81	18	10	5	0	1	0	115	129	28	4	5	0	0	0	166
09:30	76	25	7	6	1	2	0	117	102	25	6	3	0	2	0	138
09:45	60	11	6	7	0	1	0	85	121	21	5	7	0	2	0	156
H/TOT	314	83	28	21	1	6	0	453	487	110	26	16	0	4	1	644
10:00	72	14	7	5	1	1	0	100	88	18	9	4	0	1	0	120
10:15	95	18	6	2	0	2	0	123	101	20	5	5	1	0	0	132
10:30	78	18	7	2	0	1	0	106	99	20	7	3	1	2	0	132
10:45	91	22	10	1	0	0	0	124	78	17	5	3	0	1	0	104
H/TOT	336	72	30	10	1	4	0	453	366	75	26	15	2	4	0	488
11:00	89	13	10	2	0	0	1	115	92	18	2	2	0	1	0	115
11:15	89	22	7	4	0	1	0	123	107	16	8	5	0	1	0	137
11:30	85	19	12	3	1	1	0	121	89	20	4	5	0	1	0	119
11:45	82	17	8	5	0	2	0	114	108	25	3	2	1	1	1	141
H/TOT	345	71	37	14	1	4	1	473	396	79	17	14	1	4	1	512
12:00	88	22	10	4	0	0	0	124	115	18	11	2	0	5	1	152
12:15	83	27	5	3	1	0	0	119	87	20	8	2	0	2	0	119
12:30	102	18	5	2	0	1	0	128	109	23	4	5	1	2	0	144
12:45	103	18	4	7	0	0	0	132	88	11	5	5	0	0	0	109
H/TOT	376	85	24	16	1	1	0	503	399	72	28	14	1	9	1	524



# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DATE: 05/06/2018

DAY: TUESDAY

TIME	TO ARM A A449 WOLVERHAMPTON ROAD (N)								FROM ARM A A449 WOLVERHAMPTON ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
13:00	93	20	4	2	0	0	0	119	86	15	7	2	0	0	0	110
13:15	114	17	8	8	1	6	0	154	89	15	10	2	1	3	0	120
13:30	105	16	10	3	0	0	2	136	88	10	6	5	1	1	0	111
13:45	82	17	4	1	0	1	0	105	107	14	7	4	0	1	0	133
H/TOT	394	70	26	14	1	7	2	514	370	54	30	13	2	5	0	474
14:00	89	12	7	2	1	1	0	112	119	22	7	2	0	3	0	153
14:15	93	25	12	3	0	1	0	134	94	18	1	3	1	1	0	118
14:30	121	20	10	0	0	0	0	151	96	20	3	4	0	2	0	125
14:45	116	17	10	4	0	3	0	150	113	15	5	3	0	0	0	136
H/TOT	419	74	39	9	1	5	0	547	422	75	16	12	1	6	0	532
15:00	126	26	7	2	0	2	0	163	102	15	10	1	0	2	0	130
15:15	119	23	4	2	0	0	0	148	108	26	3	0	0	4	0	141
15:30	139	36	8	2	1	0	0	186	111	17	5	3	0	0	0	136
15:45	133	31	6	3	1	1	0	175	127	26	7	2	2	1	0	165
H/TOT	517	116	25	9	2	3	0	672	448	84	25	6	2	7	0	572
16:00	148	49	6	2	1	1	0	207	122	20	4	3	0	0	0	149
16:15	179	36	8	1	0	1	0	225	141	22	9	0	1	1	1	175
16:30	155	49	7	1	0	6	0	218	131	25	5	2	0	9	0	172
16:45	150	38	2	1	0	0	0	191	147	25	9	0	0	2	0	183
H/TOT	632	172	23	5	1	8	0	841	541	92	27	5	1	12	1	679
17:00	171	31	2	0	0	3	0	207	128	19	5	1	0	4	1	158
17:15	210	29	3	0	1	2	0	245	204	29	6	2	0	1	0	242
17:30	181	25	4	3	0	3	0	216	133	22	8	2	1	0	0	166
17:45	199	17	2	1	0	1	0	220	125	21	6	2	0	2	0	156
H/TOT	761	102	11	4	1	9	0	888	590	91	25	7	1	7	1	722
18:00	156	16	1	1	1	1	0	176	163	25	6	0	0	1	0	195
18:15	143	22	3	1	0	5	0	174	130	11	2	2	1	2	0	148
18:30	134	18	1	0	0	2	0	155	127	21	2	1	1	2	0	154
18:45	106	15	1	1	0	0	0	123	111	15	3	0	0	0	1	130
H/TOT	539	71	6	3	1	8	0	628	531	72	13	3	2	5	1	627
P/TOT	5669	1123	298	131	14	63	4	7302	5786	1110	287	140	14	79	7	7423

TO ARM A IS TOTAL OF MOVEMENTS 4, 8, 12

FROM ARM A IS TOTAL OF MOVEMENTS 1, 2, 3

# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DATE: 05/06/2018

DAY: TUESDAY

TIME	TO ARM B WOLVERLEY ROAD								FROM ARM B WOLVERLEY ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	26	6	0	2	0	0	0	34	92	13	2	0	0	2	0	109
07:15	48	13	0	0	0	0	1	62	97	25	4	0	0	2	0	128
07:30	70	20	1	1	0	0	0	92	121	28	2	1	0	0	0	152
07:45	95	21	3	2	0	3	0	124	131	22	0	0	0	1	0	154
H/TOT	239	60	4	5	0	3	1	312	441	88	8	1	0	5	0	543
08:00	92	21	2	2	1	1	0	119	138	21	3	1	2	2	0	167
08:15	108	16	3	1	0	0	0	128	162	17	3	2	0	0	0	184
08:30	101	29	2	1	0	0	0	133	127	24	2	1	1	0	0	155
08:45	62	16	4	0	0	0	0	82	138	12	2	1	1	0	0	154
H/TOT	363	82	11	4	1	1	0	462	565	74	10	5	4	2	0	660
09:00	51	22	3	1	0	0	1	78	107	25	2	1	1	0	0	136
09:15	53	15	2	2	0	0	0	72	90	10	5	1	0	0	0	106
09:30	49	6	0	0	1	0	0	56	77	6	1	1	0	2	0	87
09:45	49	5	3	1	0	4	0	62	63	12	3	1	0	1	0	80
H/TOT	202	48	8	4	1	4	1	268	337	53	11	4	1	3	0	409
10:00	51	5	1	1	0	1	0	59	57	7	2	0	0	0	0	66
10:15	45	11	0	0	0	0	1	57	76	10	0	2	0	0	0	88
10:30	52	3	1	0	1	2	0	59	67	11	4	0	0	0	0	82
10:45	41	1	1	3	1	1	0	48	60	7	4	0	0	2	0	73
H/TOT	189	20	3	4	2	4	1	223	260	35	10	2	0	2	0	309
11:00	46	9	3	0	0	0	0	58	59	7	3	2	0	1	1	73
11:15	63	2	2	0	0	1	0	68	52	13	2	0	0	0	0	67
11:30	48	9	2	1	0	0	1	61	62	18	3	0	1	2	0	86
11:45	48	9	1	1	0	0	0	59	64	5	5	2	0	0	0	76
H/TOT	205	29	8	2	0	1	1	246	237	43	13	4	1	3	1	302
12:00	67	8	1	1	0	0	0	77	52	8	3	0	0	1	0	64
12:15	58	14	2	1	0	3	0	78	52	9	2	1	1	0	0	65
12:30	57	13	3	0	1	2	0	76	67	14	3	2	0	2	0	88
12:45	62	6	1	1	0	0	0	70	59	10	2	0	0	1	0	72
H/TOT	244	41	7	3	1	5	0	301	230	41	10	3	1	4	0	289

# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DATE: 05/06/2018

DAY: TUESDAY

TIME	TO ARM B WOLVERLEY ROAD								FROM ARM B WOLVERLEY ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
13:00	70	11	2	2	0	1	0	86	55	11	5	1	0	0	0	72
13:15	56	9	5	0	0	2	1	73	59	9	0	1	1	0	0	70
13:30	59	5	3	3	0	1	0	71	60	11	1	0	0	0	0	72
13:45	69	10	2	0	0	3	0	84	49	7	4	2	0	1	1	64
H/TOT	254	35	12	5	0	7	1	314	223	38	10	4	1	1	1	278
14:00	73	12	2	0	1	0	0	88	62	5	3	0	1	0	0	71
14:15	71	9	1	2	1	2	0	86	74	14	3	1	0	1	0	93
14:30	71	10	0	0	0	2	0	83	71	14	6	1	2	0	0	94
14:45	102	7	2	0	0	0	0	111	68	12	1	1	1	2	0	85
H/TOT	317	38	5	2	2	4	0	368	275	45	13	3	4	3	0	343
15:00	70	10	2	0	0	3	0	85	81	15	2	0	0	0	0	98
15:15	78	12	1	0	1	2	0	94	108	16	1	0	0	0	1	126
15:30	98	14	0	0	1	0	0	113	109	14	3	0	1	0	0	127
15:45	98	27	2	0	0	0	0	127	105	14	3	1	0	2	3	128
H/TOT	344	63	5	0	2	5	0	419	403	59	9	1	1	2	4	479
16:00	121	25	3	0	0	2	0	151	90	23	3	0	0	1	0	117
16:15	120	25	1	0	2	1	0	149	108	27	1	0	1	1	0	138
16:30	122	28	4	1	0	1	0	156	96	26	3	0	1	2	0	128
16:45	136	24	4	0	0	5	0	169	86	31	1	0	0	1	0	119
H/TOT	499	102	12	1	2	9	0	625	380	107	8	0	2	5	0	502
17:00	130	18	1	0	0	2	1	152	120	17	0	0	0	1	0	138
17:15	175	25	3	1	0	1	0	205	96	15	2	0	1	2	0	116
17:30	153	23	3	0	1	0	0	180	107	9	2	0	0	1	2	121
17:45	133	22	1	0	0	0	0	156	94	4	3	0	0	0	0	101
H/TOT	591	88	8	1	1	3	1	693	417	45	7	0	1	4	2	476
18:00	134	21	1	0	0	0	0	156	78	11	1	0	1	1	0	92
18:15	117	14	4	0	1	3	0	139	53	12	1	0	0	2	0	68
18:30	95	10	0	0	0	1	0	106	68	10	3	0	0	1	0	82
18:45	69	13	5	0	0	6	0	93	69	5	1	0	0	0	0	75
H/TOT	415	58	10	0	1	10	0	494	268	38	6	0	1	4	0	317
P/TOT	3862	664	93	31	13	56	6	4725	4036	666	115	27	17	38	8	4907

TO ARM B IS TOTAL OF MOVEMENTS 3, 7, 11

FROM ARM B IS TOTAL OF MOVEMENTS 4, 5, 6

# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

DATE: 05/06/2018

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DAY: TUESDAY

TIME	TO ARM C A449 WOLVERHAMPTON ROAD (S)								FROM ARM C A449 WOLVERHAMPTON ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	101	38	3	7	0	2	0	151	89	11	5	2	0	0	0	107
07:15	149	32	7	2	1	3	0	194	92	12	3	2	0	0	0	109
07:30	130	36	9	2	0	1	0	178	94	14	4	5	0	0	0	117
07:45	128	28	5	2	0	1	1	165	96	17	3	2	1	1	0	120
H/TOT	508	134	24	13	1	7	1	688	371	54	15	11	1	1	0	453
08:00	123	24	4	3	0	0	0	154	84	38	10	2	0	1	0	135
08:15	94	32	5	4	0	3	0	138	82	17	1	3	1	1	0	105
08:30	115	28	5	4	0	0	0	152	82	25	5	5	0	0	1	118
08:45	114	22	7	8	1	2	0	154	58	17	5	4	0	0	0	84
H/TOT	446	106	21	19	1	5	0	598	306	97	21	14	1	2	1	442
09:00	112	27	10	1	1	0	0	151	62	21	5	4	0	2	0	94
09:15	112	21	3	5	0	0	0	141	52	15	7	6	0	1	0	81
09:30	80	19	6	4	0	2	0	111	54	21	6	5	1	0	0	87
09:45	97	18	3	7	0	0	0	125	39	9	3	7	0	0	0	58
H/TOT	401	85	22	17	1	2	0	528	207	66	21	22	1	3	0	320
10:00	69	14	6	4	0	0	0	93	48	12	5	6	1	1	0	73
10:15	82	15	5	7	1	0	0	110	61	14	6	2	0	2	0	85
10:30	75	21	7	3	0	0	0	106	57	15	4	2	0	1	0	79
10:45	63	15	4	3	0	1	0	86	63	17	7	4	0	0	0	91
H/TOT	289	65	22	17	1	1	0	395	229	58	22	14	1	4	0	328
11:00	78	16	1	4	0	1	0	100	66	10	8	2	0	0	0	86
11:15	79	14	7	5	0	0	0	105	71	16	5	4	0	1	0	97
11:30	70	16	4	4	0	1	0	95	64	12	10	3	0	1	0	90
11:45	88	19	3	1	1	1	1	114	55	15	8	3	0	1	0	82
H/TOT	315	65	15	14	1	3	1	414	256	53	31	12	0	3	0	355
12:00	84	14	9	2	0	5	1	115	68	19	8	5	0	0	0	100
12:15	70	11	5	3	1	1	0	91	62	20	5	4	1	0	0	92
12:30	86	15	4	7	0	1	0	113	73	10	5	2	0	1	0	91
12:45	63	12	5	5	0	0	0	85	76	14	3	8	0	0	0	101
H/TOT	303	52	23	17	1	7	1	404	279	63	21	19	1	1	0	384

# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

DATE: 05/06/2018

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DAY: TUESDAY

TIME	TO ARM C A449 WOLVERHAMPTON ROAD (S)								FROM ARM C A449 WOLVERHAMPTON ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
13:00	69	11	6	2	0	0	0	88	66	16	2	3	0	0	0	87
13:15	67	12	5	3	1	0	0	88	87	14	7	8	0	6	0	122
13:30	65	10	4	4	1	0	0	84	78	12	10	5	0	0	2	107
13:45	83	10	7	6	0	0	0	106	68	13	5	1	0	0	0	87
H/TOT	284	43	22	15	2	0	0	366	299	55	24	17	0	6	2	403
14:00	89	15	6	2	0	3	0	115	60	10	5	2	2	1	0	80
14:15	77	14	1	4	0	0	0	96	64	17	10	5	0	2	0	98
14:30	72	17	4	5	0	1	0	99	92	13	6	0	0	0	0	111
14:45	83	12	4	4	0	0	0	103	89	13	10	4	0	3	0	119
H/TOT	321	58	15	15	0	4	0	413	305	53	31	11	2	6	0	408
15:00	77	11	9	1	0	0	0	98	84	19	6	2	0	2	0	113
15:15	89	16	3	0	0	3	0	111	89	14	4	2	1	0	0	110
15:30	93	13	6	3	0	0	0	115	94	28	6	2	2	0	0	132
15:45	86	13	6	3	2	1	0	111	85	20	6	3	1	0	0	115
H/TOT	345	53	24	7	2	4	0	435	352	81	22	9	4	2	0	470
16:00	85	17	2	3	0	0	0	107	113	35	5	2	1	2	0	158
16:15	100	14	8	0	1	0	1	124	129	24	8	1	0	1	0	163
16:30	94	19	3	2	1	8	0	127	108	30	5	1	0	4	0	148
16:45	96	17	5	0	0	1	0	119	111	19	1	1	0	1	0	133
H/TOT	375	67	18	5	2	9	1	477	461	108	19	5	1	8	0	602
17:00	86	14	5	1	0	2	0	108	121	23	2	0	0	3	0	149
17:15	146	19	4	2	0	0	0	171	155	20	1	1	0	1	0	178
17:30	112	13	6	2	1	0	1	135	133	18	3	3	1	1	0	159
17:45	94	11	5	2	0	2	0	114	152	13	2	1	0	1	0	169
H/TOT	438	57	20	7	1	4	1	528	561	74	8	5	1	6	0	655
18:00	106	18	5	0	0	1	0	130	116	11	1	1	1	1	0	131
18:15	94	6	0	2	0	2	0	104	112	14	3	1	0	3	0	133
18:30	88	17	2	1	1	1	0	110	98	13	0	0	0	1	0	112
18:45	80	12	1	0	0	0	1	94	79	10	2	1	0	0	0	92
H/TOT	368	53	8	3	1	4	1	438	405	48	6	3	1	5	0	468
P/TOT	4393	838	234	149	14	50	6	5684	4031	810	241	142	14	47	3	5288

TO ARM C IS TOTAL OF MOVEMENTS 2, 6, 10

FROM ARM C IS TOTAL OF MOVEMENTS 7, 8, 9

# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DATE: 05/06/2018

DAY: TUESDAY

TIME	TO ARM D PARK GATE ROAD								FROM ARM D PARK GATE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	59	8	0	0	0	1	0	68	13	2	0	0	0	1	0	16
07:15	63	12	1	0	0	2	0	78	24	6	0	0	1	0	1	32
07:30	70	20	1	0	0	0	0	91	25	10	1	0	0	0	0	36
07:45	89	16	0	1	0	1	0	107	56	9	2	1	0	2	0	70
H/TOT	281	56	2	1	0	4	0	344	118	27	3	1	1	3	1	154
08:00	90	10	0	0	2	1	0	103	48	14	2	0	0	0	0	64
08:15	107	12	1	0	0	0	0	120	71	10	1	1	0	0	0	83
08:30	83	16	2	0	0	0	0	101	56	14	0	0	0	0	0	70
08:45	89	12	1	0	1	0	0	103	30	11	1	0	1	0	0	43
H/TOT	369	50	4	0	3	1	0	427	205	49	4	1	1	0	0	260
09:00	71	15	1	1	0	0	0	88	27	11	1	0	0	0	0	39
09:15	58	7	2	0	0	0	0	67	33	8	1	0	0	0	0	42
09:30	54	4	0	0	0	0	0	58	26	2	0	1	1	0	0	30
09:45	41	11	0	0	0	0	0	52	24	3	1	0	0	2	0	30
H/TOT	224	37	3	1	0	0	0	265	110	24	3	1	1	2	0	141
10:00	36	5	2	0	0	0	0	43	35	1	0	0	0	0	0	36
10:15	37	6	0	0	0	0	0	43	21	6	0	0	0	0	1	28
10:30	42	6	1	0	0	0	0	49	24	2	1	0	0	0	0	27
10:45	31	5	1	0	0	2	0	39	25	2	0	0	1	1	0	29
H/TOT	146	22	4	0	0	2	0	174	105	11	1	0	1	1	1	120
11:00	34	5	1	0	0	1	0	41	30	8	2	0	0	0	0	40
11:15	36	8	1	0	0	0	0	45	37	1	2	0	0	0	0	40
11:30	37	13	1	0	0	2	0	53	25	7	2	0	0	0	1	35
11:45	36	3	4	0	0	0	0	43	27	3	0	0	0	1	0	31
H/TOT	143	29	7	0	0	3	0	182	119	19	6	0	0	1	1	146
12:00	30	8	3	0	0	1	0	42	34	7	1	0	0	0	0	42
12:15	29	4	3	0	0	0	0	36	39	7	0	0	0	2	0	48
12:30	40	6	2	0	0	2	0	50	36	5	2	0	0	1	0	44
12:45	35	3	0	0	0	1	0	39	40	4	0	0	0	0	0	44
H/TOT	134	21	8	0	0	4	0	167	149	23	3	0	0	3	0	178

# MANUAL CLASSIFIED COUNTS



JOB REF: 23052

JOB NAME: WOLVERLEY

SITE: 1

DATE: 05/06/2018

LOCATION: A449 WOLVERHAMPTON ROAD / WOLVERLEY ROAD / PARK GATE ROAD

DAY: TUESDAY

TIME	TO ARM D PARK GATE ROAD								FROM ARM D PARK GATE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
13:00	27	7	3	0	0	0	0	37	52	7	1	0	0	1	0	61
13:15	33	5	2	0	0	1	0	41	35	5	3	0	0	0	1	44
13:30	38	6	2	0	0	0	0	46	41	4	2	0	0	0	0	47
13:45	30	3	4	0	0	0	1	38	40	6	1	0	0	2	0	49
H/TOT	128	21	11	0	0	1	1	162	168	22	7	0	0	3	1	201
14:00	35	2	2	0	1	0	0	40	45	4	2	0	0	0	0	51
14:15	39	6	1	0	0	1	0	47	48	5	1	0	0	0	0	54
14:30	40	7	3	0	2	0	0	52	45	7	2	0	0	1	0	55
14:45	36	7	1	0	1	2	0	47	67	3	1	0	0	0	0	71
H/TOT	150	22	7	0	4	3	0	186	205	19	6	0	0	1	0	231
15:00	37	7	1	0	0	0	0	45	43	5	1	0	0	1	0	50
15:15	63	9	1	0	0	0	1	74	44	4	1	0	0	1	0	50
15:30	54	5	0	0	1	0	0	60	70	9	0	0	0	0	0	79
15:45	61	5	3	0	0	2	3	74	61	16	1	0	0	1	0	79
H/TOT	215	26	5	0	1	2	4	253	218	34	3	0	0	3	0	258
16:00	48	10	3	0	0	1	0	62	77	23	2	0	0	1	0	103
16:15	64	13	1	0	0	1	0	79	85	15	0	0	1	0	0	101
16:30	51	7	0	0	0	1	0	59	87	22	1	1	0	1	0	112
16:45	51	15	0	0	0	1	0	67	89	19	0	0	0	3	0	111
H/TOT	214	45	4	0	0	4	0	267	338	79	3	1	1	5	0	427
17:00	66	9	0	0	0	2	0	77	84	13	1	0	0	1	0	99
17:15	51	4	1	0	0	1	0	57	127	13	2	0	0	0	0	142
17:30	54	5	1	0	0	0	1	61	127	17	1	0	0	1	0	146
17:45	47	2	3	0	0	0	0	52	102	14	0	0	0	0	0	116
H/TOT	218	20	5	0	0	3	1	247	440	57	4	0	0	2	0	503
18:00	52	6	1	0	1	1	0	61	91	14	0	0	0	0	0	105
18:15	29	6	1	0	0	1	0	37	88	11	2	0	0	4	0	105
18:30	43	4	2	0	0	0	0	49	67	5	0	0	0	0	0	72
18:45	45	0	1	0	0	0	0	46	41	10	2	0	0	6	0	59
H/TOT	169	16	5	0	1	2	0	193	287	40	4	0	0	10	0	341
P/TOT	2391	365	65	2	9	29	6	2867	2462	404	47	4	5	34	4	2960

TO ARM D IS TOTAL OF MOVEMENTS 1, 5, 9

FROM ARM D IS TOTAL OF MOVEMENTS 10, 11, 12