

PAP/2025/0155

T24529

Land North of Orton Road, Warton



Appendix A

Illustrative Masterplan

NORTH WARWICKSHIRE
BOROUGH COUNCIL

RECEIVED

01/04/2025

**PLANNING & DEVELOPMENT
DIVISION**



The scaling of this drawing cannot be assured

Revision	M	Legend and Access Graphic Update	Date	26.03.25	Drn	J.W.	Ckd	T.L.
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- Site Boundary
- Proposed Residential Development
- Proposed Open Space and Paths
- Proposed Highway
- Proposed Sustainable Drainage
- Existing Recreation Ground
- Proposed Access/Egress for All Modes
- Proposed Access/Egress for Pedestrians
- Existing Landscape



Project
LAND OFF ORTON ROAD,
WARTON

Drawing Title
ILLUSTRATIVE FRAMEWORK PLAN

Date	30.01.25	Scale	1:1,000@A1 1:2,000@A3	Drawn by	J.W.	Check by	T.L.
Project No	333101884	Drawing No	RG-M-AI02	Revision	M		

0 150m



Stantec UK Limited
The Blade
Abbey Square
Reading
RG1 3BE
T: 0118 9430 000
stantec.com/uk

Appendix B

Hub Transport Planning / WCC E-mail Correspondence - Committed Development

From: [Tommy Gregory](#)
To: paulkinsella@warwickshire.gov.uk
Cc: [highway consultation](#)
Subject: Warton Committed Developments
Date: 22 January 2025 15:29:00
Attachments: [image002.png](#)

Hello Paul,

I hope you are well, I just wanted to follow-up on the committed developments query for the Stockton and Bishops Itchington sites? Please are you able to provide an update as to when we may have a response regarding this?

We are also involved in another site in Warton for residential development, which is to include assessments at the following junctions:

- Red Marl Way / Barn End Road
- Barn End Road / Orton Road
- Orton Road / Church Road
- Orton Road / Linden Lane / Kisses Barn Lane / Sliper's Hill
- Orton Road / Little Warton Road
- Barn End Road / Little Warton Road / Maypole Road
- Church Road / Austrey Road / Maypole Road

If you could please confirm if there are any committed developments coming forward within the next five years that are to result in additional traffic generation at these junctions that we should include within our junction capacity assessments that would be greatly appreciated.

Kind Regards

Tommy Gregory
Principal Transport Planner
DD. 0121 289 4475 **M.** 07367 286625 **W.** www.hubtransportplanning.co.uk



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Hub Transport Planning Ltd is registered in England and Wales (No. 5930870).

T24529
Land North of Orton Road, Warton



Appendix C

Church Road ATC Results

14044		WARTON								
JANUARY 2025					Posted Speed Limit (PSL)					
Site	Location	Direction	Start Date	End Date		Total Vehicles	5 Day Ave.	7 Day Ave.	Average 85%ile Speed	Average Mean Speed
Site No: 14044002	Church Road Warton (North of Orton Road) 52.627177, -1.589216	Channel: Northbound	Wed 22-Jan-25	Tue 28-Jan-25	40	5316	801	759	45.3	39.1
		Channel: Southbound	Wed 22-Jan-25	Tue 28-Jan-25		5264	787	752	45.8	39.5

14044			WARTON			Site No: 14044002		Location Church Road, Warton (North of Orton Road)							
Wed 22-Jan-25 to Tue 28-Jan-25			Channel: Northbound												
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR		BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS			
			CAR-BASED LGV	LIGHT GOODS VEHICLES								AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Wed 22-Jan-25															
00:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
01:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	
04:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
05:00	3	1	2	0	0	0	0	0	0	0	0	0	0	0	
06:00	13	0	11	2	0	0	0	0	0	0	0	0	0	0	
07:00	26	0	20	5	0	1	0	0	0	0	0	0	0	0	
08:00	58	0	51	6	1	0	0	0	0	0	0	0	0	0	
09:00	34	1	30	3	0	0	0	0	0	0	0	0	0	0	
10:00	28	0	26	2	0	0	0	0	0	0	0	0	0	0	
11:00	46	1	43	2	0	0	0	0	0	0	0	0	0	0	
12:00	54	1	49	3	1	0	0	0	0	0	0	0	0	0	
13:00	38	0	35	3	0	0	0	0	0	0	0	0	0	0	
14:00	47	0	41	6	0	0	0	0	0	0	0	0	0	0	
15:00	95	2	89	3	0	1	0	0	0	0	0	0	0	0	
16:00	77	0	69	8	0	0	0	0	0	0	0	0	0	0	
17:00	91	1	82	8	0	0	0	0	0	0	0	0	0	0	
18:00	56	0	50	6	0	0	0	0	0	0	0	0	0	0	
19:00	38	0	37	1	0	0	0	0	0	0	0	0	0	0	
20:00	33	1	29	3	0	0	0	0	0	0	0	0	0	0	
21:00	24	1	23	0	0	0	0	0	0	0	0	0	0	0	
22:00	21	0	20	1	0	0	0	0	0	0	0	0	0	0	
23:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	
12H,7-19	650	6	585	55	2	2	0	0	0	0	0	0	0	0	
16H,6-22	758	8	685	61	2	2	0	0	0	0	0	0	0	0	
18H,6-24	783	8	709	62	2	2	0	0	0	0	0	0	0	0	
24H,0-24	795	10	717	64	2	2	0	0	0	0	0	0	0	0	

14044		WARTON				Site No: 14044002		Location		Church Road, Warton (North of Orton Road)					
Wed 22-Jan-25 to Tue 28-Jan-25			Channel: Northbound												
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR		LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS		
			CAR-BASED LGV	VEHICLES									AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
Thu 23-Jan-25															
00:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
01:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
03:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0
06:00	8	0	5	3	0	0	0	0	0	0	0	0	0	0	0
07:00	27	0	22	3	0	1	1	0	0	0	0	0	0	0	0
08:00	63	0	57	5	1	0	0	0	0	0	0	0	0	0	0
09:00	36	0	35	1	0	0	0	0	0	0	0	0	0	0	0
10:00	30	0	26	4	0	0	0	0	0	0	0	0	0	0	0
11:00	46	1	41	4	0	0	0	0	0	0	0	0	0	0	0
12:00	43	0	37	6	0	0	0	0	0	0	0	0	0	0	0
13:00	33	0	30	3	0	0	0	0	0	0	0	0	0	0	0
14:00	65	0	63	2	0	0	0	0	0	0	0	0	0	0	0
15:00	90	1	80	7	0	2	0	0	0	0	0	0	0	0	0
16:00	88	1	80	6	0	1	0	0	0	0	0	0	0	0	0
17:00	75	0	72	3	0	0	0	0	0	0	0	0	0	0	0
18:00	70	0	65	5	0	0	0	0	0	0	0	0	0	0	0
19:00	39	0	38	1	0	0	0	0	0	0	0	0	0	0	0
20:00	41	0	41	0	0	0	0	0	0	0	0	0	0	0	0
21:00	23	0	22	1	0	0	0	0	0	0	0	0	0	0	0
22:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	0
23:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0
12H,7-19	666	3	608	49	1	4	1	0	0	0	0	0	0	0	0
16H,6-22	777	3	714	54	1	4	1	0	0	0	0	0	0	0	0
18H,6-24	793	3	730	54	1	4	1	0	0	0	0	0	0	0	0
24H,0-24	803	4	739	54	1	4	1	0	0	0	0	0	0	0	0

14044		WARTON				Site No: 14044002		Location		Church Road, Warton (North of Orton Road)					
Wed 22-Jan-25 to Tue 28-Jan-25			Channel: Northbound												
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR		LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS		
			CAR-BASED LGV	VEHICLES									AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
Fri 24-Jan-25															
00:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
01:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	4	1	2	1	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	4	0	3	1	0	0	0	0	0	0	0	0	0	0	
06:00	9	0	7	2	0	0	0	0	0	0	0	0	0	0	
07:00	19	0	16	3	0	0	0	0	0	0	0	0	0	0	
08:00	67	0	61	5	0	0	0	0	1	0	0	0	0	0	
09:00	42	0	34	8	0	0	0	0	0	0	0	0	0	0	
10:00	41	0	35	5	1	0	0	0	0	0	0	0	0	0	
11:00	32	0	29	3	0	0	0	0	0	0	0	0	0	0	
12:00	59	0	53	5	0	0	1	0	0	0	0	0	0	0	
13:00	43	0	41	2	0	0	0	0	0	0	0	0	0	0	
14:00	52	0	47	5	0	0	0	0	0	0	0	0	0	0	
15:00	73	0	65	8	0	0	0	0	0	0	0	0	0	0	
16:00	85	0	77	8	0	0	0	0	0	0	0	0	0	0	
17:00	79	0	74	5	0	0	0	0	0	0	0	0	0	0	
18:00	65	0	63	2	0	0	0	0	0	0	0	0	0	0	
19:00	46	0	42	4	0	0	0	0	0	0	0	0	0	0	
20:00	35	0	33	2	0	0	0	0	0	0	0	0	0	0	
21:00	29	1	27	1	0	0	0	0	0	0	0	0	0	0	
22:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0	
23:00	16	0	16	0	0	0	0	0	0	0	0	0	0	0	
12H,7-19	657	0	595	59	1	0	1	0	1	0	0	0	0	0	
16H,6-22	776	1	704	68	1	0	1	0	1	0	0	0	0	0	
18H,6-24	810	1	738	68	1	0	1	0	1	0	0	0	0	0	
24H,0-24	821	2	746	70	1	0	1	0	1	0	0	0	0	0	

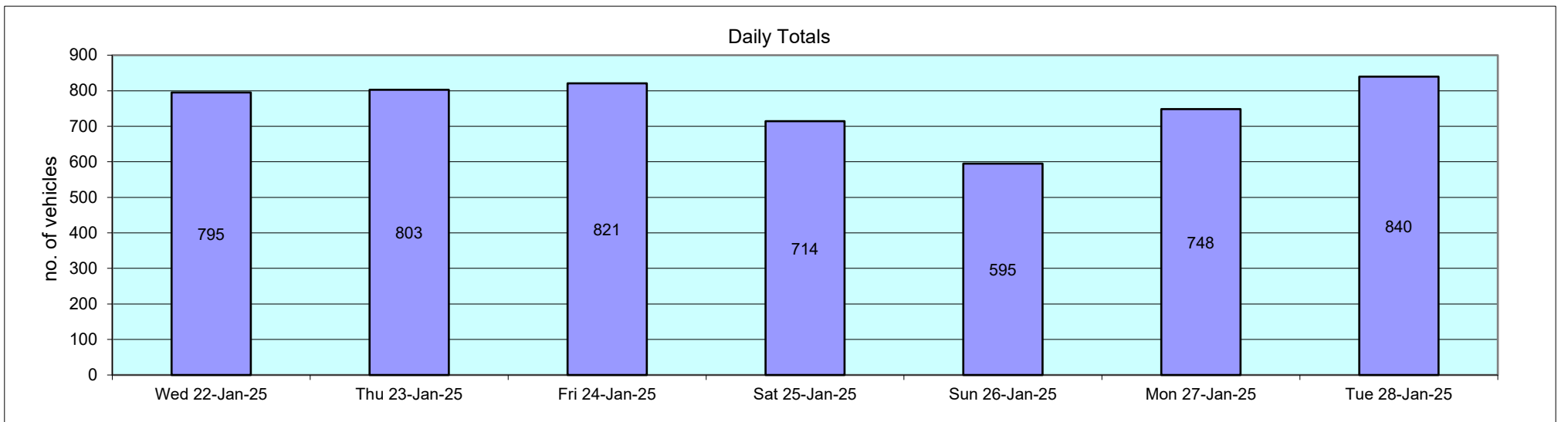
14044			WARTON			Site No: 14044002		Location Church Road, Warton (North of Orton Road)							
Wed 22-Jan-25 to Tue 28-Jan-25			Channel: Northbound												
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR		BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS			
			CAR-BASED LGV	LIGHT GOODS VEHICLES								AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Sat 25-Jan-25															
00:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	
01:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	
02:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
03:00	6	1	4	1	0	0	0	0	0	0	0	0	0	0	
04:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
05:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
06:00	6	0	5	1	0	0	0	0	0	0	0	0	0	0	
07:00	14	0	12	2	0	0	0	0	0	0	0	0	0	0	
08:00	14	0	13	1	0	0	0	0	0	0	0	0	0	0	
09:00	43	1	40	2	0	0	0	0	0	0	0	0	0	0	
10:00	38	0	33	4	0	0	0	0	0	0	1	0	0	0	
11:00	58	1	54	3	0	0	0	0	0	0	0	0	0	0	
12:00	48	2	44	2	0	0	0	0	0	0	0	0	0	0	
13:00	61	1	58	2	0	0	0	0	0	0	0	0	0	0	
14:00	57	0	54	3	0	0	0	0	0	0	0	0	0	0	
15:00	66	0	66	0	0	0	0	0	0	0	0	0	0	0	
16:00	44	1	41	2	0	0	0	0	0	0	0	0	0	0	
17:00	71	1	65	5	0	0	0	0	0	0	0	0	0	0	
18:00	46	1	43	2	0	0	0	0	0	0	0	0	0	0	
19:00	40	1	39	0	0	0	0	0	0	0	0	0	0	0	
20:00	36	0	33	3	0	0	0	0	0	0	0	0	0	0	
21:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0	
22:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0	
23:00	16	0	14	2	0	0	0	0	0	0	0	0	0	0	
12H,7-19	560	8	523	28	0	0	0	0	0	0	1	0	0	0	
16H,6-22	657	9	615	32	0	0	0	0	0	0	1	0	0	0	
18H,6-24	691	9	647	34	0	0	0	0	0	0	1	0	0	0	
24H,0-24	714	10	668	35	0	0	0	0	0	0	1	0	0	0	

14044			WARTON			Site No: 14044002		Location		Church Road, Warton (North of Orton Road)					
Wed 22-Jan-25 to Tue 28-Jan-25			Channel: Northbound												
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR		LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS		
			CAR-BASED LGV	VEHICLES									AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
Sun 26-Jan-25															
00:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	
01:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	
02:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	
03:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
04:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
05:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
06:00	3	0	1	2	0	0	0	0	0	0	0	0	0	0	
07:00	8	0	7	1	0	0	0	0	0	0	0	0	0	0	
08:00	17	1	14	2	0	0	0	0	0	0	0	0	0	0	
09:00	34	0	32	2	0	0	0	0	0	0	0	0	0	0	
10:00	66	1	60	4	0	0	1	0	0	0	0	0	0	0	
11:00	49	0	47	2	0	0	0	0	0	0	0	0	0	0	
12:00	56	0	53	3	0	0	0	0	0	0	0	0	0	0	
13:00	55	0	53	2	0	0	0	0	0	0	0	0	0	0	
14:00	39	0	37	2	0	0	0	0	0	0	0	0	0	0	
15:00	43	0	41	2	0	0	0	0	0	0	0	0	0	0	
16:00	48	1	45	2	0	0	0	0	0	0	0	0	0	0	
17:00	42	0	40	2	0	0	0	0	0	0	0	0	0	0	
18:00	32	0	32	0	0	0	0	0	0	0	0	0	0	0	
19:00	31	0	29	2	0	0	0	0	0	0	0	0	0	0	
20:00	19	0	18	1	0	0	0	0	0	0	0	0	0	0	
21:00	12	0	10	2	0	0	0	0	0	0	0	0	0	0	
22:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	
23:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	
12H,7-19	489	3	461	24	0	0	1	0	0	0	0	0	0	0	
16H,6-22	554	3	519	31	0	0	1	0	0	0	0	0	0	0	
18H,6-24	569	3	534	31	0	0	1	0	0	0	0	0	0	0	
24H,0-24	595	3	560	31	0	0	1	0	0	0	0	0	0	0	

14044		WARTON				Site No: 14044002		Location		Church Road, Warton (North of Orton Road)					
Wed 22-Jan-25 to Tue 28-Jan-25			Channel: Northbound												
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR		BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS			
			CAR-BASED LGV	LIGHT GOODS VEHICLES								AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Mon 27-Jan-25															
00:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0	0
03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
05:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0
06:00	16	0	14	2	0	0	0	0	0	0	0	0	0	0	0
07:00	25	0	19	5	0	1	0	0	0	0	0	0	0	0	0
08:00	65	0	58	6	0	0	0	0	1	0	0	0	0	0	0
09:00	44	0	42	2	0	0	0	0	0	0	0	0	0	0	0
10:00	26	0	25	1	0	0	0	0	0	0	0	0	0	0	0
11:00	36	0	33	3	0	0	0	0	0	0	0	0	0	0	0
12:00	48	1	43	4	0	0	0	0	0	0	0	0	0	0	0
13:00	51	0	47	3	0	0	0	0	1	0	0	0	0	0	0
14:00	44	1	41	1	0	0	1	0	0	0	0	0	0	0	0
15:00	85	2	72	8	0	3	0	0	0	0	0	0	0	0	0
16:00	73	1	67	5	0	0	0	0	0	0	0	0	0	0	0
17:00	79	0	73	6	0	0	0	0	0	0	0	0	0	0	0
18:00	39	0	38	1	0	0	0	0	0	0	0	0	0	0	0
19:00	41	0	38	3	0	0	0	0	0	0	0	0	0	0	0
20:00	30	0	28	2	0	0	0	0	0	0	0	0	0	0	0
21:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0	0
22:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0
23:00	8	0	7	1	0	0	0	0	0	0	0	0	0	0	0
12H,7-19	615	5	558	45	0	4	1	0	2	0	0	0	0	0	0
16H,6-22	717	5	653	52	0	4	1	0	2	0	0	0	0	0	0
18H,6-24	733	5	668	53	0	4	1	0	2	0	0	0	0	0	0
24H,0-24	748	5	682	54	0	4	1	0	2	0	0	0	0	0	0

14044		WARTON				Site No: 14044002		Location		Church Road, Warton (North of Orton Road)					
Wed 22-Jan-25 to Tue 28-Jan-25						Channel: Northbound									
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR		BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS			
			CAR-BASED LGV	LIGHT GOODS VEHICLES								AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Tue 28-Jan-25															
00:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
01:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
04:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
06:00	15	0	10	5	0	0	0	0	0	0	0	0	0	0	
07:00	23	0	21	1	0	1	0	0	0	0	0	0	0	0	
08:00	69	0	65	4	0	0	0	0	0	0	0	0	0	0	
09:00	37	0	32	4	0	1	0	0	0	0	0	0	0	0	
10:00	35	0	27	8	0	0	0	0	0	0	0	0	0	0	
11:00	51	1	50	0	0	0	0	0	0	0	0	0	0	0	
12:00	60	0	54	5	0	0	1	0	0	0	0	0	0	0	
13:00	31	0	28	3	0	0	0	0	0	0	0	0	0	0	
14:00	61	0	57	4	0	0	0	0	0	0	0	0	0	0	
15:00	89	2	81	5	0	1	0	0	0	0	0	0	0	0	
16:00	82	1	75	6	0	0	0	0	0	0	0	0	0	0	
17:00	91	0	85	6	0	0	0	0	0	0	0	0	0	0	
18:00	73	0	70	3	0	0	0	0	0	0	0	0	0	0	
19:00	45	0	41	4	0	0	0	0	0	0	0	0	0	0	
20:00	31	2	27	2	0	0	0	0	0	0	0	0	0	0	
21:00	21	0	20	1	0	0	0	0	0	0	0	0	0	0	
22:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	
23:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	
12H,7-19	702	4	645	49	0	3	1	0	0	0	0	0	0	0	
16H,6-22	814	6	743	61	0	3	1	0	0	0	0	0	0	0	
18H,6-24	830	6	759	61	0	3	1	0	0	0	0	0	0	0	
24H,0-24	840	7	768	61	0	3	1	0	0	0	0	0	0	0	

14044		WARTON				Site No: 14044002		Location		Church Road, Warton (North of Orton Road)					
Wed 22-Jan-25 to Tue 28-Jan-25						Channel: Northbound									
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Daily Totals															
Wed 22-Jan-25	795	10	717	64	2	2	0	0	0	0	0	0	0	0	
Thu 23-Jan-25	803	4	739	54	1	4	1	0	0	0	0	0	0	0	
Fri 24-Jan-25	821	2	746	70	1	0	1	0	1	0	0	0	0	0	
Sat 25-Jan-25	714	10	668	35	0	0	0	0	0	0	1	0	0	0	
Sun 26-Jan-25	595	3	560	31	0	0	1	0	0	0	0	0	0	0	
Mon 27-Jan-25	748	5	682	54	0	4	1	0	2	0	0	0	0	0	
Tue 28-Jan-25	840	7	768	61	0	3	1	0	0	0	0	0	0	0	
Total Vehicles															
[--]	5316	41	4880	369	4	13	5	0	3	0	1	0	0	0	



14044		WARTON		Site No: 14044002		Location		Church Road, Warton (North of Orton Road)			
Wed 22-Jan-25 to Tue 28-Jan-25				Channel: Northbound							
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Wed 22-Jan-25											
00:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
01:00	3	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0
02:00	0	0	-	0	-	0	-	0	-	0	-
03:00	2	1	50.0	0	0.0	1	50.0	0	0.0	0	0.0
04:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
05:00	3	1	33.3	2	66.7	0	0.0	0	0.0	0	0.0
06:00	13	0	0.0	11	84.6	2	15.4	0	0.0	0	0.0
07:00	26	0	0.0	20	76.9	5	19.2	1	3.9	0	0.0
08:00	58	0	0.0	51	87.9	6	10.3	0	0.0	1	1.7
09:00	34	1	2.9	30	88.2	3	8.8	0	0.0	0	0.0
10:00	28	0	0.0	26	92.9	2	7.1	0	0.0	0	0.0
11:00	46	1	2.2	43	93.5	2	4.4	0	0.0	0	0.0
12:00	54	1	1.9	49	90.7	3	5.6	0	0.0	1	1.9
13:00	38	0	0.0	35	92.1	3	7.9	0	0.0	0	0.0
14:00	47	0	0.0	41	87.2	6	12.8	0	0.0	0	0.0
15:00	95	2	2.1	89	93.7	3	3.2	1	1.1	0	0.0
16:00	77	0	0.0	69	89.6	8	10.4	0	0.0	0	0.0
17:00	91	1	1.1	82	90.1	8	8.8	0	0.0	0	0.0
18:00	56	0	0.0	50	89.3	6	10.7	0	0.0	0	0.0
19:00	38	0	0.0	37	97.4	1	2.6	0	0.0	0	0.0
20:00	33	1	3.0	29	87.9	3	9.1	0	0.0	0	0.0
21:00	24	1	4.2	23	95.8	0	0.0	0	0.0	0	0.0
22:00	21	0	0.0	20	95.2	1	4.8	0	0.0	0	0.0
23:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	650	6	0.9	585	90.0	55	8.5	2	0.3	2	0.3
16H,6-22	758	8	1.1	685	90.4	61	8.1	2	0.3	2	0.3
18H,6-24	783	8	1.0	709	90.6	62	7.9	2	0.3	2	0.3
24H,0-24	795	10	1.3	717	90.2	64	8.1	2	0.3	2	0.3

14044				WARTON		Site No: 14044002		Location		Church Road, Warton (North of Orton Road)		
Wed 22-Jan-25 to Tue 28-Jan-25				Channel: Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %	
Thu 23-Jan-25												
00:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0	
01:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0	
02:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0	
03:00	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	
04:00	0	0	-	0	-	0	-	0	-	0	-	
05:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0	
06:00	8	0	0.0	5	62.5	3	37.5	0	0.0	0	0.0	
07:00	27	0	0.0	22	81.5	3	11.1	2	7.4	0	0.0	
08:00	63	0	0.0	57	90.5	5	7.9	0	0.0	1	1.6	
09:00	36	0	0.0	35	97.2	1	2.8	0	0.0	0	0.0	
10:00	30	0	0.0	26	86.7	4	13.3	0	0.0	0	0.0	
11:00	46	1	2.2	41	89.1	4	8.7	0	0.0	0	0.0	
12:00	43	0	0.0	37	86.1	6	14.0	0	0.0	0	0.0	
13:00	33	0	0.0	30	90.9	3	9.1	0	0.0	0	0.0	
14:00	65	0	0.0	63	96.9	2	3.1	0	0.0	0	0.0	
15:00	90	1	1.1	80	88.9	7	7.8	2	2.2	0	0.0	
16:00	88	1	1.1	80	90.9	6	6.8	1	1.1	0	0.0	
17:00	75	0	0.0	72	96.0	3	4.0	0	0.0	0	0.0	
18:00	70	0	0.0	65	92.9	5	7.1	0	0.0	0	0.0	
19:00	39	0	0.0	38	97.4	1	2.6	0	0.0	0	0.0	
20:00	41	0	0.0	41	100.0	0	0.0	0	0.0	0	0.0	
21:00	23	0	0.0	22	95.7	1	4.4	0	0.0	0	0.0	
22:00	12	0	0.0	12	100.0	0	0.0	0	0.0	0	0.0	
23:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0	
12H,7-19	666	3	0.5	608	91.3	49	7.4	5	0.8	1	0.2	
16H,6-22	777	3	0.4	714	91.9	54	7.0	5	0.6	1	0.1	
18H,6-24	793	3	0.4	730	92.1	54	6.8	5	0.6	1	0.1	
24H,0-24	803	4	0.5	739	92.0	54	6.7	5	0.6	1	0.1	

14044				WARTON		Site No: 14044002		Location		Church Road, Warton (North of Orton Road)		
Wed 22-Jan-25 to Tue 28-Jan-25				Channel: Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %	
Fri 24-Jan-25												
00:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0	
01:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0	
02:00	0	0	-	0	-	0	-	0	-	0	-	
03:00	4	1	25.0	2	50.0	1	25.0	0	0.0	0	0.0	
04:00	0	0	-	0	-	0	-	0	-	0	-	
05:00	4	0	0.0	3	75.0	1	25.0	0	0.0	0	0.0	
06:00	9	0	0.0	7	77.8	2	22.2	0	0.0	0	0.0	
07:00	19	0	0.0	16	84.2	3	15.8	0	0.0	0	0.0	
08:00	67	0	0.0	61	91.0	5	7.5	1	1.5	0	0.0	
09:00	42	0	0.0	34	81.0	8	19.1	0	0.0	0	0.0	
10:00	41	0	0.0	35	85.4	5	12.2	0	0.0	1	2.4	
11:00	32	0	0.0	29	90.6	3	9.4	0	0.0	0	0.0	
12:00	59	0	0.0	53	89.8	5	8.5	1	1.7	0	0.0	
13:00	43	0	0.0	41	95.4	2	4.7	0	0.0	0	0.0	
14:00	52	0	0.0	47	90.4	5	9.6	0	0.0	0	0.0	
15:00	73	0	0.0	65	89.0	8	11.0	0	0.0	0	0.0	
16:00	85	0	0.0	77	90.6	8	9.4	0	0.0	0	0.0	
17:00	79	0	0.0	74	93.7	5	6.3	0	0.0	0	0.0	
18:00	65	0	0.0	63	96.9	2	3.1	0	0.0	0	0.0	
19:00	46	0	0.0	42	91.3	4	8.7	0	0.0	0	0.0	
20:00	35	0	0.0	33	94.3	2	5.7	0	0.0	0	0.0	
21:00	29	1	3.5	27	93.1	1	3.5	0	0.0	0	0.0	
22:00	18	0	0.0	18	100.0	0	0.0	0	0.0	0	0.0	
23:00	16	0	0.0	16	100.0	0	0.0	0	0.0	0	0.0	
12H,7-19	657	0	0.0	595	90.6	59	9.0	2	0.3	1	0.2	
16H,6-22	776	1	0.1	704	90.7	68	8.8	2	0.3	1	0.1	
18H,6-24	810	1	0.1	738	91.1	68	8.4	2	0.3	1	0.1	
24H,0-24	821	2	0.2	746	90.9	70	8.5	2	0.2	1	0.1	

14044		WARTON		Site No: 14044002		Location		Church Road, Warton (North of Orton Road)			
Wed 22-Jan-25 to Tue 28-Jan-25				Channel: Northbound							
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sat 25-Jan-25											
00:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
01:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
02:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
03:00	6	1	16.7	4	66.7	1	16.7	0	0.0	0	0.0
04:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
05:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
06:00	6	0	0.0	5	83.3	1	16.7	0	0.0	0	0.0
07:00	14	0	0.0	12	85.7	2	14.3	0	0.0	0	0.0
08:00	14	0	0.0	13	92.9	1	7.1	0	0.0	0	0.0
09:00	43	1	2.3	40	93.0	2	4.7	0	0.0	0	0.0
10:00	38	0	0.0	33	86.8	4	10.5	1	2.6	0	0.0
11:00	58	1	1.7	54	93.1	3	5.2	0	0.0	0	0.0
12:00	48	2	4.2	44	91.7	2	4.2	0	0.0	0	0.0
13:00	61	1	1.6	58	95.1	2	3.3	0	0.0	0	0.0
14:00	57	0	0.0	54	94.7	3	5.3	0	0.0	0	0.0
15:00	66	0	0.0	66	100.0	0	0.0	0	0.0	0	0.0
16:00	44	1	2.3	41	93.2	2	4.6	0	0.0	0	0.0
17:00	71	1	1.4	65	91.6	5	7.0	0	0.0	0	0.0
18:00	46	1	2.2	43	93.5	2	4.4	0	0.0	0	0.0
19:00	40	1	2.5	39	97.5	0	0.0	0	0.0	0	0.0
20:00	36	0	0.0	33	91.7	3	8.3	0	0.0	0	0.0
21:00	15	0	0.0	15	100.0	0	0.0	0	0.0	0	0.0
22:00	18	0	0.0	18	100.0	0	0.0	0	0.0	0	0.0
23:00	16	0	0.0	14	87.5	2	12.5	0	0.0	0	0.0
12H,7-19	560	8	1.4	523	93.4	28	5.0	1	0.2	0	0.0
16H,6-22	657	9	1.4	615	93.6	32	4.9	1	0.2	0	0.0
18H,6-24	691	9	1.3	647	93.6	34	4.9	1	0.1	0	0.0
24H,0-24	714	10	1.4	668	93.6	35	4.9	1	0.1	0	0.0

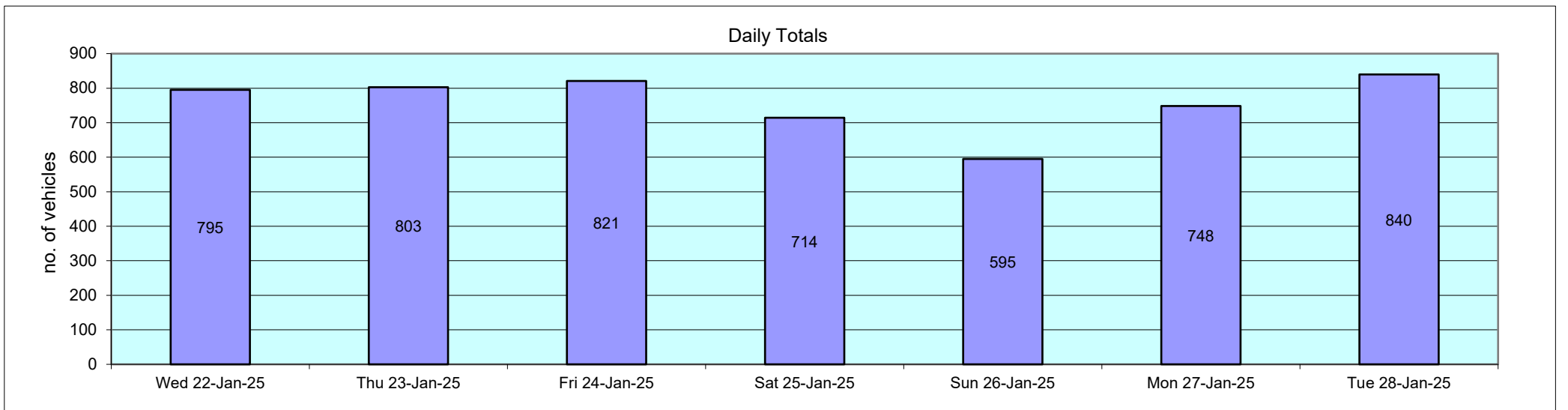
14044		WARTON		Site No: 14044002		Location		Church Road, Warton (North of Orton Road)			
Wed 22-Jan-25 to Tue 28-Jan-25				Channel: Northbound							
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Sun 26-Jan-25											
00:00	7	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0
01:00	6	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0
02:00	6	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0
03:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
04:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
05:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
06:00	3	0	0.0	1	33.3	2	66.7	0	0.0	0	0.0
07:00	8	0	0.0	7	87.5	1	12.5	0	0.0	0	0.0
08:00	17	1	5.9	14	82.4	2	11.8	0	0.0	0	0.0
09:00	34	0	0.0	32	94.1	2	5.9	0	0.0	0	0.0
10:00	66	1	1.5	60	90.9	4	6.1	1	1.5	0	0.0
11:00	49	0	0.0	47	95.9	2	4.1	0	0.0	0	0.0
12:00	56	0	0.0	53	94.6	3	5.4	0	0.0	0	0.0
13:00	55	0	0.0	53	96.4	2	3.6	0	0.0	0	0.0
14:00	39	0	0.0	37	94.9	2	5.1	0	0.0	0	0.0
15:00	43	0	0.0	41	95.4	2	4.7	0	0.0	0	0.0
16:00	48	1	2.1	45	93.8	2	4.2	0	0.0	0	0.0
17:00	42	0	0.0	40	95.2	2	4.8	0	0.0	0	0.0
18:00	32	0	0.0	32	100.0	0	0.0	0	0.0	0	0.0
19:00	31	0	0.0	29	93.6	2	6.5	0	0.0	0	0.0
20:00	19	0	0.0	18	94.7	1	5.3	0	0.0	0	0.0
21:00	12	0	0.0	10	83.3	2	16.7	0	0.0	0	0.0
22:00	9	0	0.0	9	100.0	0	0.0	0	0.0	0	0.0
23:00	6	0	0.0	6	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	489	3	0.6	461	94.3	24	4.9	1	0.2	0	0.0
16H,6-22	554	3	0.5	519	93.7	31	5.6	1	0.2	0	0.0
18H,6-24	569	3	0.5	534	93.9	31	5.5	1	0.2	0	0.0
24H,0-24	595	3	0.5	560	94.1	31	5.2	1	0.2	0	0.0

14044	WARTON			Site No: 14044002		Location		Church Road, Warton (North of Orton Road)			
Wed 22-Jan-25 to Tue 28-Jan-25				Channel: Northbound							
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 27-Jan-25											
00:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
01:00	0	0	-	0	-	0	-	0	-	0	-
02:00	3	0	0.0	2	66.7	1	33.3	0	0.0	0	0.0
03:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
04:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
05:00	8	0	0.0	8	100.0	0	0.0	0	0.0	0	0.0
06:00	16	0	0.0	14	87.5	2	12.5	0	0.0	0	0.0
07:00	25	0	0.0	19	76.0	5	20.0	1	4.0	0	0.0
08:00	65	0	0.0	58	89.2	6	9.2	1	1.5	0	0.0
09:00	44	0	0.0	42	95.5	2	4.6	0	0.0	0	0.0
10:00	26	0	0.0	25	96.2	1	3.9	0	0.0	0	0.0
11:00	36	0	0.0	33	91.7	3	8.3	0	0.0	0	0.0
12:00	48	1	2.1	43	89.6	4	8.3	0	0.0	0	0.0
13:00	51	0	0.0	47	92.2	3	5.9	1	2.0	0	0.0
14:00	44	1	2.3	41	93.2	1	2.3	1	2.3	0	0.0
15:00	85	2	2.4	72	84.7	8	9.4	3	3.5	0	0.0
16:00	73	1	1.4	67	91.8	5	6.9	0	0.0	0	0.0
17:00	79	0	0.0	73	92.4	6	7.6	0	0.0	0	0.0
18:00	39	0	0.0	38	97.4	1	2.6	0	0.0	0	0.0
19:00	41	0	0.0	38	92.7	3	7.3	0	0.0	0	0.0
20:00	30	0	0.0	28	93.3	2	6.7	0	0.0	0	0.0
21:00	15	0	0.0	15	100.0	0	0.0	0	0.0	0	0.0
22:00	8	0	0.0	8	100.0	0	0.0	0	0.0	0	0.0
23:00	8	0	0.0	7	87.5	1	12.5	0	0.0	0	0.0
12H,7-19	615	5	0.8	558	90.7	45	7.3	7	1.1	0	0.0
16H,6-22	717	5	0.7	653	91.1	52	7.3	7	1.0	0	0.0
18H,6-24	733	5	0.7	668	91.1	53	7.2	7	1.0	0	0.0
24H,0-24	748	5	0.7	682	91.2	54	7.2	7	0.9	0	0.0

14044	WARTON			Site No: 14044002			Location		Church Road, Warton (North of Orton Road)			
Wed 22-Jan-25 to Tue 28-Jan-25				Channel: Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %	
Tue 28-Jan-25												
00:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0	
01:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0	
02:00	0	0	-	0	-	0	-	0	-	0	-	
03:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0	
04:00	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0	
05:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0	
06:00	15	0	0.0	10	66.7	5	33.3	0	0.0	0	0.0	
07:00	23	0	0.0	21	91.3	1	4.4	1	4.4	0	0.0	
08:00	69	0	0.0	65	94.2	4	5.8	0	0.0	0	0.0	
09:00	37	0	0.0	32	86.5	4	10.8	1	2.7	0	0.0	
10:00	35	0	0.0	27	77.1	8	22.9	0	0.0	0	0.0	
11:00	51	1	2.0	50	98.0	0	0.0	0	0.0	0	0.0	
12:00	60	0	0.0	54	90.0	5	8.3	1	1.7	0	0.0	
13:00	31	0	0.0	28	90.3	3	9.7	0	0.0	0	0.0	
14:00	61	0	0.0	57	93.4	4	6.6	0	0.0	0	0.0	
15:00	89	2	2.3	81	91.0	5	5.6	1	1.1	0	0.0	
16:00	82	1	1.2	75	91.5	6	7.3	0	0.0	0	0.0	
17:00	91	0	0.0	85	93.4	6	6.6	0	0.0	0	0.0	
18:00	73	0	0.0	70	95.9	3	4.1	0	0.0	0	0.0	
19:00	45	0	0.0	41	91.1	4	8.9	0	0.0	0	0.0	
20:00	31	2	6.5	27	87.1	2	6.5	0	0.0	0	0.0	
21:00	21	0	0.0	20	95.2	1	4.8	0	0.0	0	0.0	
22:00	11	0	0.0	11	100.0	0	0.0	0	0.0	0	0.0	
23:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0	
12H,7-19	702	4	0.6	645	91.9	49	7.0	4	0.6	0	0.0	
16H,6-22	814	6	0.7	743	91.3	61	7.5	4	0.5	0	0.0	
18H,6-24	830	6	0.7	759	91.5	61	7.4	4	0.5	0	0.0	
24H,0-24	840	7	0.8	768	91.4	61	7.3	4	0.5	0	0.0	

14044	WARTON	Site No: 14044002	Location	Church Road, Warton (North of Orton Road)
Wed 22-Jan-25 to Tue 28-Jan-25		Channel: Northbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Daily Totals											
Wed 22-Jan-25	795	10	1.3	717	90.2	64	8.1	2	0.3	2	0.3
Thu 23-Jan-25	803	4	0.5	739	92.0	54	6.7	5	0.6	1	0.1
Fri 24-Jan-25	821	2	0.2	746	90.9	70	8.5	2	0.2	1	0.1
Sat 25-Jan-25	714	10	1.4	668	93.6	35	4.9	1	0.1	0	0.0
Sun 26-Jan-25	595	3	0.5	560	94.1	31	5.2	1	0.2	0	0.0
Mon 27-Jan-25	748	5	0.7	682	91.2	54	7.2	7	0.9	0	0.0
Tue 28-Jan-25	840	7	0.8	768	91.4	61	7.3	4	0.5	0	0.0
Total Vehicles											
[--]	5316	41	0.8	4880	91.9	369	6.8	22	0.4	4	0.1



14044		WARTON			Site No: 14044002		Location Church Road, Warton (North of Orton Road)									
Wed 22-Jan-25 to Tue 28-Jan-25					Channel: Northbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Wed 22-Jan-25																
00:00	3	-	45.2	3.1	0	0	0	0	0	0	0	2	1	0	0	0
01:00	3	-	38.5	5	0	0	0	0	0	1	1	1	0	0	0	0
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
03:00	2	-	36	3.5	0	0	0	0	0	1	1	0	0	0	0	0
04:00	1	-	48.5	-	0	0	0	0	0	0	0	0	1	0	0	0
05:00	3	-	30.2	10.4	0	0	1	0	0	1	1	0	0	0	0	0
06:00	13	44.9	41.6	4.6	0	0	0	0	0	1	5	5	2	0	0	0
07:00	26	45.3	40.8	5.5	0	0	0	0	0	5	9	8	3	1	0	0
08:00	58	46.6	40	6.8	0	0	0	0	5	11	18	14	7	2	1	0
09:00	34	46.7	40.7	8	0	1	0	0	1	4	12	10	3	2	1	0
10:00	28	44.6	39	6.1	0	0	0	0	3	4	12	6	2	1	0	0
11:00	46	42.4	37.1	5.3	0	0	0	1	4	13	18	9	1	0	0	0
12:00	54	45.6	38.5	7.3	0	2	0	0	3	8	25	8	8	0	0	0
13:00	38	42	38.1	5.6	0	0	0	0	1	13	17	4	1	2	0	0
14:00	47	44.9	39.5	6.5	0	0	0	0	2	13	15	12	2	2	1	0
15:00	95	45	39.3	6.5	0	0	1	1	3	18	42	19	7	3	0	1
16:00	77	43.8	38.9	6	0	1	0	1	2	11	40	18	2	1	1	0
17:00	91	44.5	38	7.6	0	2	0	1	9	20	33	17	5	2	2	0
18:00	56	46.1	39	6.7	0	0	0	1	3	13	23	7	7	1	1	0
19:00	38	45.1	38.4	6.4	0	0	0	0	3	13	10	7	4	1	0	0
20:00	33	46.7	40.6	7	0	0	0	1	3	1	12	10	4	2	0	0
21:00	24	47.1	41.4	7.3	0	0	0	0	1	4	7	7	4	0	0	1
22:00	21	41.6	36.8	5.3	0	0	0	0	2	8	7	3	1	0	0	0
23:00	4	-	39.8	6.4	0	0	0	0	0	1	2	0	1	0	0	0
12H,7-19	650	45.1	38.9	6.7	0	6	1	5	36	133	264	132	48	17	7	1
16H,6-22	758	45.3	39.1	6.7	0	6	1	6	43	152	298	161	62	20	7	2
18H,6-24	783	45.2	39.1	6.6	0	6	1	6	45	161	307	164	64	20	7	2
24H,0-24	795	45.3	39	6.7	0	6	2	6	45	164	310	167	66	20	7	2

14044		WARTON			Site No: 14044002		Location Church Road, Warton (North of Orton Road)									
Wed 22-Jan-25 to Tue 28-Jan-25					Channel: Northbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Thu 23-Jan-25																
00:00	1	-	33.5	-	0	0	0	0	0	1	0	0	0	0	0	0
01:00	2	-	43.5	14.1	0	0	0	0	0	1	0	0	0	1	0	0
02:00	1	-	38.5	-	0	0	0	0	0	0	1	0	0	0	0	0
03:00	1	-	43.5	-	0	0	0	0	0	0	0	1	0	0	0	0
04:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
05:00	5	-	37.5	7.5	0	0	0	0	1	1	2	0	1	0	0	0
06:00	8	-	37.3	3.8	0	0	0	0	0	3	4	1	0	0	0	0
07:00	27	45.5	40	5.7	0	0	0	0	1	4	13	5	3	1	0	0
08:00	63	45.3	40.1	5.1	0	0	0	0	1	13	21	21	7	0	0	0
09:00	36	45.1	38.9	7.9	0	0	1	2	0	8	11	10	2	1	1	0
10:00	30	42.4	37.2	5.6	0	0	1	0	1	9	12	7	0	0	0	0
11:00	46	43.3	37	6.6	0	0	1	3	3	9	17	12	1	0	0	0
12:00	43	45.6	39.1	6.5	0	0	1	0	1	13	10	12	6	0	0	0
13:00	33	41.9	39.1	4.8	0	0	0	0	1	4	22	3	2	1	0	0
14:00	65	44.6	38.7	6.3	0	0	1	0	4	14	25	15	5	0	1	0
15:00	90	43.6	37.8	7.2	1	0	2	1	3	22	38	17	4	1	0	1
16:00	88	43.4	37.8	5.2	0	0	0	0	8	23	34	19	4	0	0	0
17:00	75	45.8	40.3	5.7	0	0	0	0	2	16	23	23	9	2	0	0
18:00	70	44.4	39.1	5.2	0	0	0	0	2	17	29	16	5	1	0	0
19:00	39	50.7	41.8	7.2	0	0	0	0	1	6	15	7	4	5	1	0
20:00	41	53.3	45	8.1	0	0	0	0	1	4	5	18	5	3	3	2
21:00	23	44.2	39.4	4.7	0	0	0	0	0	6	8	8	1	0	0	0
22:00	12	44.5	40.2	6.3	0	0	0	0	0	3	5	2	1	1	0	0
23:00	4	-	39.8	4.9	0	0	0	0	0	1	1	2	0	0	0	0
12H,7-19	666	44.7	38.7	6.1	1	0	7	6	27	152	255	160	48	7	2	1
16H,6-22	777	45.1	39.2	6.4	1	0	7	6	29	171	287	194	58	15	6	3
18H,6-24	793	45.1	39.2	6.4	1	0	7	6	29	175	293	198	59	16	6	3
24H,0-24	803	45.1	39.2	6.4	1	0	7	6	30	178	296	199	60	17	6	3

14044		WARTON			Site No: 14044002			Location Church Road, Warton (North of Orton Road)								
Wed 22-Jan-25 to Tue 28-Jan-25					Channel: Northbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Fri 24-Jan-25																
00:00	2	-	33.5	1.8	0	0	0	0	0	2	0	0	0	0	0	0
01:00	1	-	43.5	-	0	0	0	0	0	0	0	1	0	0	0	0
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
03:00	4	-	39.8	4.9	0	0	0	0	0	1	1	2	0	0	0	0
04:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
05:00	4	-	34.8	7.6	0	0	0	0	2	0	1	1	0	0	0	0
06:00	9	-	39.1	8.5	0	0	0	0	2	2	1	1	3	0	0	0
07:00	19	45.1	41.9	7.2	0	0	0	0	0	4	4	8	2	0	0	1
08:00	67	46.3	39.8	6.3	0	0	0	1	2	17	19	17	9	2	0	0
09:00	42	44.8	39.7	5.3	0	0	0	0	1	9	16	12	3	1	0	0
10:00	41	43.4	38.3	5.1	0	0	0	0	2	11	18	7	3	0	0	0
11:00	32	45.3	39.1	7.6	0	0	1	2	1	2	13	9	3	1	0	0
12:00	59	44.8	38	6.9	0	0	1	1	6	14	17	14	5	1	0	0
13:00	43	47.1	40.2	7.6	0	0	0	2	3	4	15	11	5	2	1	0
14:00	52	47.2	42	5.9	0	0	0	0	0	6	19	17	7	1	2	0
15:00	73	45.6	41	6	0	0	0	0	1	9	33	19	6	3	2	0
16:00	85	44.9	40	6.2	0	0	1	1	2	10	39	24	3	4	1	0
17:00	79	45.5	39.8	5.7	0	0	0	0	1	17	36	14	7	4	0	0
18:00	65	45.8	39.2	7.1	0	0	0	2	1	20	21	11	5	4	1	0
19:00	46	48.6	40.9	7.8	0	0	0	0	3	10	13	8	9	1	1	1
20:00	35	45.5	39.4	6.8	0	0	0	1	1	9	11	8	4	0	1	0
21:00	29	47.2	41.1	6.9	0	0	0	0	1	4	12	6	5	0	0	1
22:00	18	45	39.3	7.5	0	0	0	0	2	4	6	3	1	2	0	0
23:00	16	46.3	40.7	6.2	0	0	0	0	0	4	5	4	2	1	0	0
12H,7-19	657	45.7	39.9	6.4	0	0	3	9	20	123	250	163	58	23	7	1
16H,6-22	776	45.9	39.9	6.6	0	0	3	10	27	148	287	186	79	24	9	3
18H,6-24	810	46	39.9	6.6	0	0	3	10	29	156	298	193	82	27	9	3
24H,0-24	821	45.9	39.9	6.6	0	0	3	10	31	159	300	197	82	27	9	3

14044		WARTON			Site No: 14044002			Location Church Road, Warton (North of Orton Road)								
Wed 22-Jan-25 to Tue 28-Jan-25					Channel: Northbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Sat 25-Jan-25																
00:00	5	-	37.5	13	0	0	0	1	0	2	1	0	0	0	1	0
01:00	5	-	38.5	3.7	0	0	0	0	0	1	3	1	0	0	0	0
02:00	3	-	38.5	8.8	0	0	0	0	0	2	0	0	1	0	0	0
03:00	6	-	36.8	8.2	0	0	0	0	2	1	1	1	1	0	0	0
04:00	1	-	33.5	-	0	0	0	0	0	1	0	0	0	0	0	0
05:00	3	-	35.2	7.6	0	0	0	0	1	1	0	1	0	0	0	0
06:00	6	-	38.5	7.1	0	0	0	0	1	1	2	1	1	0	0	0
07:00	14	45	38.9	7	0	0	0	0	1	5	3	3	1	1	0	0
08:00	14	43	38.9	5.2	0	0	0	0	0	4	7	1	2	0	0	0
09:00	43	45.3	39.9	6.4	0	0	1	0	2	5	16	14	4	1	0	0
10:00	38	43.8	37.8	6	0	0	1	0	2	11	11	12	1	0	0	0
11:00	58	44.6	38.8	7.4	0	0	1	2	2	13	20	15	2	2	0	1
12:00	48	45.8	40	7.9	0	0	1	1	1	12	11	15	3	2	2	0
13:00	61	46.3	40.5	6.4	0	0	0	0	5	6	23	17	6	4	0	0
14:00	57	47.6	41.1	7.1	0	0	0	0	3	10	16	17	6	4	0	1
15:00	66	45.5	37.4	8.6	1	1	1	2	5	17	16	14	7	2	0	0
16:00	44	47.8	40.7	6.7	0	0	0	0	1	8	20	5	8	1	0	1
17:00	71	45.6	38.8	7.6	0	1	0	0	6	18	23	13	6	3	0	1
18:00	46	44.5	40.1	5.8	0	0	0	0	2	5	21	15	2	0	0	1
19:00	40	45.4	39.6	6.5	0	0	0	0	2	9	16	7	4	1	1	0
20:00	36	45.1	39.8	6.4	0	0	0	2	1	3	15	11	3	1	0	0
21:00	15	45.5	42.2	6.3	0	0	0	0	0	2	4	7	1	0	1	0
22:00	18	40	37.9	5.3	0	0	0	0	1	5	9	1	2	0	0	0
23:00	16	42.4	36.9	4.9	0	0	0	0	1	7	4	4	0	0	0	0
12H,7-19	560	45.7	39.4	7.1	1	2	5	5	30	114	187	141	48	20	2	5
16H,6-22	657	45.7	39.5	7	1	2	5	7	34	129	224	167	57	22	4	5
18H,6-24	691	45.6	39.4	7	1	2	5	7	36	141	237	172	59	22	4	5
24H,0-24	714	45.6	39.3	7	1	2	5	8	39	149	242	175	61	22	5	5

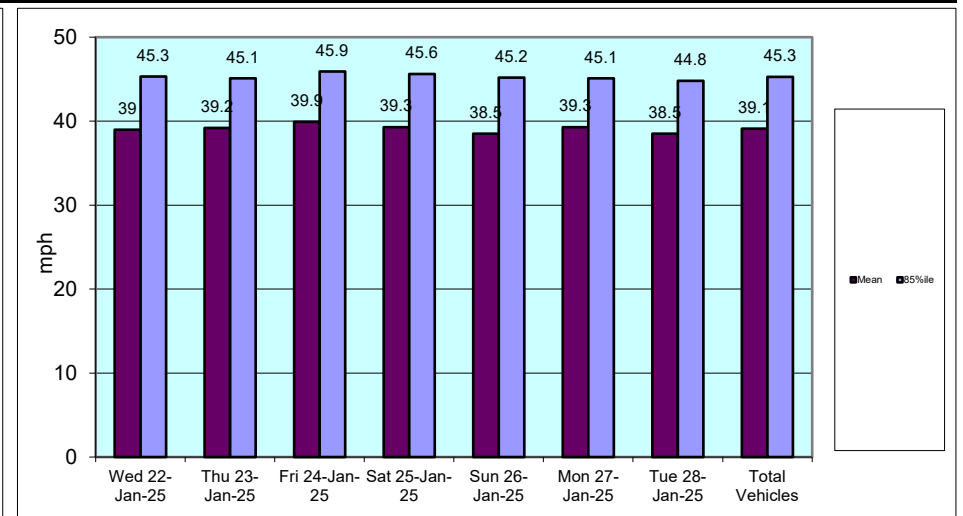
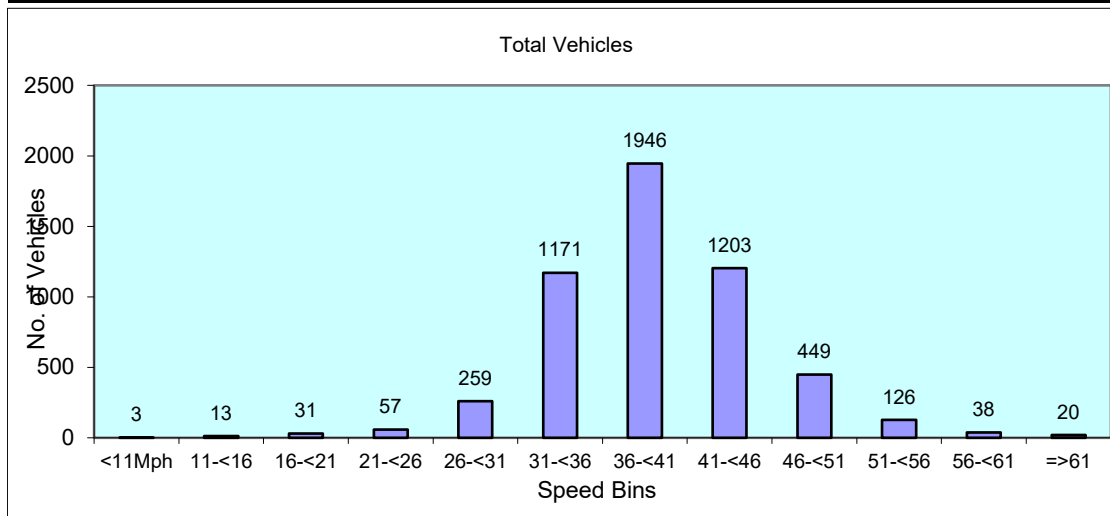
14044		WARTON			Site No: 14044002		Location Church Road, Warton (North of Orton Road)									
Wed 22-Jan-25 to Tue 28-Jan-25					Channel: Northbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Sun 26-Jan-25																
00:00	7	-	39.9	4.9	0	0	0	0	0	1	4	1	1	0	0	0
01:00	6	-	38.5	6.4	0	0	0	0	0	3	1	1	1	0	0	0
02:00	6	-	41.8	16.3	0	0	0	1	1	1	0	1	0	0	1	1
03:00	3	-	33.5	5	0	0	0	0	1	1	1	0	0	0	0	0
04:00	1	-	33.5	-	0	0	0	0	0	1	0	0	0	0	0	0
05:00	3	-	33.5	1.7	0	0	0	0	0	3	0	0	0	0	0	0
06:00	3	-	38.5	8.8	0	0	0	0	1	0	0	2	0	0	0	0
07:00	8	-	36	8.5	0	0	1	0	0	3	1	3	0	0	0	0
08:00	17	42.6	35.3	7.6	0	0	1	0	4	4	4	3	1	0	0	0
09:00	34	45.6	38.1	8.6	0	0	1	3	2	6	9	8	3	2	0	0
10:00	66	40	34.5	6.4	0	0	2	4	7	29	17	5	1	1	0	0
11:00	49	41.1	36.4	7.5	0	1	0	2	6	11	21	6	1	0	0	1
12:00	56	44.1	37.6	6.4	0	0	0	3	2	18	18	10	4	1	0	0
13:00	55	46.2	40.3	6.3	0	0	0	0	1	11	23	11	7	1	0	1
14:00	39	47.4	41.6	6.6	0	0	0	0	1	5	14	11	6	1	0	1
15:00	43	45.1	40.2	5.6	0	0	0	1	0	8	13	17	3	1	0	0
16:00	48	46.2	40.8	5.2	0	0	0	0	0	9	16	15	8	0	0	0
17:00	42	45.7	40.3	5.9	0	0	0	0	1	9	14	12	4	2	0	0
18:00	32	43.7	37.1	8.2	0	0	1	1	4	8	10	5	1	1	1	0
19:00	31	45.9	39.6	5.8	0	0	0	0	1	8	10	7	5	0	0	0
20:00	19	43.8	38.5	5.5	0	0	0	0	1	5	8	3	2	0	0	0
21:00	12	47.8	41.8	8.2	0	0	0	0	1	2	2	4	2	0	1	0
22:00	9	-	38.5	9.4	0	0	0	0	2	2	2	2	0	0	1	0
23:00	6	-	37.7	4	0	0	0	0	0	2	3	1	0	0	0	0
12H,7-19	489	45	38.3	7	0	1	6	14	28	121	160	106	39	10	1	3
16H,6-22	554	45.2	38.5	6.9	0	1	6	14	32	136	180	122	48	10	2	3
18H,6-24	569	45.1	38.5	7	0	1	6	14	34	140	185	125	48	10	3	3
24H,0-24	595	45.2	38.5	7.1	0	1	6	15	36	150	191	128	50	10	4	4

14044		WARTON			Site No: 14044002		Location Church Road, Warton (North of Orton Road)									
Wed 22-Jan-25 to Tue 28-Jan-25					Channel: Northbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Mon 27-Jan-25																
00:00	2	-	38.5	7.1	0	0	0	0	0	1	0	1	0	0	0	0
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
02:00	3	-	41.8	10.4	0	0	0	0	0	1	1	0	0	1	0	0
03:00	1	-	38.5	-	0	0	0	0	0	0	1	0	0	0	0	0
04:00	1	-	43.5	-	0	0	0	0	0	0	0	1	0	0	0	0
05:00	8	-	41.6	5.5	0	0	0	0	0	1	3	2	2	0	0	0
06:00	16	40.5	37.6	7.2	0	0	0	0	3	2	9	1	0	0	1	0
07:00	25	46.9	39.7	7	0	0	0	0	2	7	5	6	4	1	0	0
08:00	65	45.7	40.8	5.4	0	0	0	1	1	4	31	19	7	2	0	0
09:00	44	45.1	39.5	5.7	0	0	0	1	2	6	18	12	5	0	0	0
10:00	26	43.6	38.9	5.3	0	0	0	0	0	8	11	5	1	1	0	0
11:00	36	43.9	38.4	6.4	0	0	0	0	5	6	15	7	1	2	0	0
12:00	48	44	38.2	6	0	0	1	0	3	11	18	12	3	0	0	0
13:00	51	45.2	39.8	6.3	0	0	0	0	3	10	19	13	2	4	0	0
14:00	44	44.2	39.1	5.3	0	0	0	1	2	6	19	14	2	0	0	0
15:00	85	44.5	38.7	6.3	0	0	0	1	7	18	31	21	6	0	0	1
16:00	73	44.9	39.2	6.1	0	0	2	0	3	11	29	21	7	0	0	0
17:00	79	43.2	38.7	4.7	0	0	0	0	2	17	42	13	4	1	0	0
18:00	39	44.7	38.6	5.7	0	0	0	0	3	10	13	9	4	0	0	0
19:00	41	49.7	42.6	8.2	0	0	0	1	1	5	12	8	10	1	2	1
20:00	30	40.4	36.2	5.7	0	0	0	0	3	15	8	2	1	1	0	0
21:00	15	45.3	40.2	5.4	0	0	0	0	0	4	4	5	2	0	0	0
22:00	8	-	39.8	7.5	0	0	0	0	0	3	3	0	1	1	0	0
23:00	8	-	40.4	3.9	0	0	0	0	0	0	6	1	1	0	0	0
12H,7-19	615	44.9	39.1	5.8	0	0	3	4	33	114	251	152	46	11	0	1
16H,6-22	717	45.1	39.2	6.1	0	0	3	5	40	140	284	168	59	13	3	2
18H,6-24	733	45.1	39.2	6.1	0	0	3	5	40	143	293	169	61	14	3	2
24H,0-24	748	45.1	39.3	6.1	0	0	3	5	40	146	298	173	63	15	3	2

14044		WARTON			Site No: 14044002		Location Church Road, Warton (North of Orton Road)									
Wed 22-Jan-25 to Tue 28-Jan-25					Channel: Northbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Tue 28-Jan-25																
00:00	1	-	38.5	-	0	0	0	0	0	0	1	0	0	0	0	0
01:00	3	-	38.5	5	0	0	0	0	0	1	1	1	0	0	0	0
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
03:00	3	-	46.8	3.1	0	0	0	0	0	0	0	1	2	0	0	0
04:00	1	-	33.5	-	0	0	0	0	0	1	0	0	0	0	0	0
05:00	2	-	33.5	7.1	0	0	0	0	1	0	1	0	0	0	0	0
06:00	15	44.3	40.2	6.9	0	0	0	0	1	2	6	5	0	0	1	0
07:00	23	45.1	39.2	5.5	0	0	0	0	0	8	7	5	3	0	0	0
08:00	69	45.7	39.7	5.6	0	0	0	1	1	13	31	13	9	1	0	0
09:00	37	43.4	36.9	6.9	0	0	1	1	4	9	14	4	4	0	0	0
10:00	35	43.9	37.4	6.7	0	0	0	1	5	9	9	9	1	1	0	0
11:00	51	43.4	37.1	6.5	0	0	2	1	2	15	17	12	2	0	0	0
12:00	60	41.9	37.9	5.1	0	0	0	0	1	21	27	8	2	0	1	0
13:00	31	47.9	40.3	8.6	0	0	1	0	2	6	8	7	5	1	0	1
14:00	61	44.7	39.1	5.2	0	0	0	0	2	15	24	14	6	0	0	0
15:00	89	44.3	38.8	5.6	0	0	0	0	4	22	38	17	5	3	0	0
16:00	82	45.1	39.4	7.2	1	1	0	0	3	11	36	21	6	2	1	0
17:00	91	44.6	37.3	7.5	0	3	0	1	5	31	24	18	7	2	0	0
18:00	73	42.8	37.4	5.1	0	0	0	1	1	31	24	13	2	1	0	0
19:00	45	44.4	38.1	6.7	0	0	0	1	4	12	16	7	4	0	1	0
20:00	31	43.8	38.3	6.8	0	0	1	0	1	8	12	7	0	2	0	0
21:00	21	48.8	40.4	7.3	0	0	0	0	1	6	6	1	6	1	0	0
22:00	11	45.3	39.4	6.4	0	0	0	0	0	3	6	0	1	1	0	0
23:00	5	-	42.5	6.6	0	0	0	0	0	1	1	1	2	0	0	0
12H,7-19	702	44.6	38.4	6.3	1	4	4	6	30	191	259	141	52	11	2	1
16H,6-22	814	44.7	38.4	6.4	1	4	5	7	37	219	299	161	62	14	4	1
18H,6-24	830	44.8	38.5	6.4	1	4	5	7	37	223	306	162	65	15	4	1
24H,0-24	840	44.8	38.5	6.4	1	4	5	7	38	225	309	164	67	15	4	1

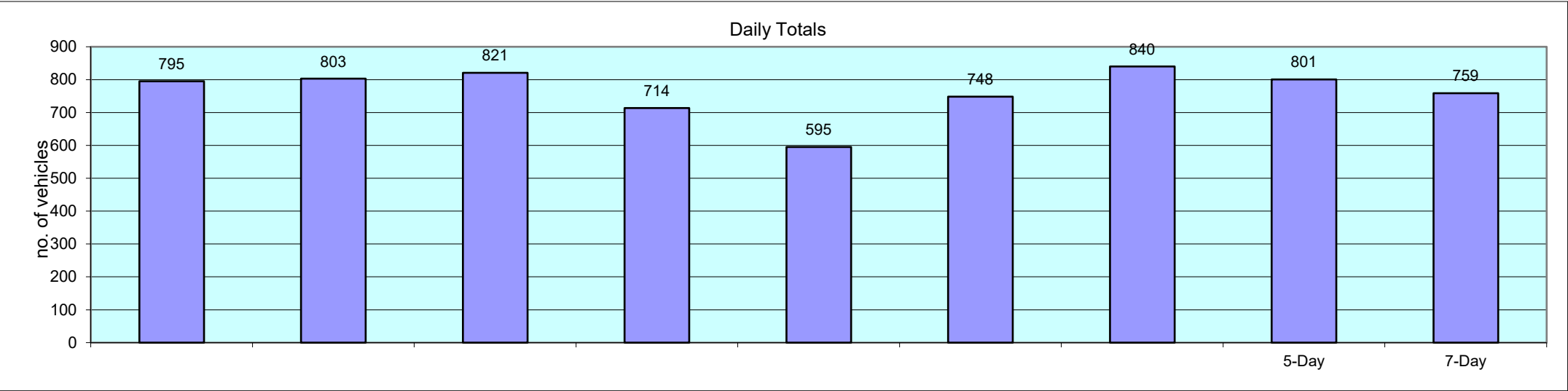
14044 WARTON Site No: 14044002 Location Church Road, Warton (North of Orton Road)
 Wed 22-Jan-25 to Tue 28-Jan-25 Channel: Northbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Daily Totals																
Wed 22-Jan-25	795	45.3	39	6.7	0	6	2	6	45	164	310	167	66	20	7	2
Thu 23-Jan-25	803	45.1	39.2	6.4	1	0	7	6	30	178	296	199	60	17	6	3
Fri 24-Jan-25	821	45.9	39.9	6.6	0	0	3	10	31	159	300	197	82	27	9	3
Sat 25-Jan-25	714	45.6	39.3	7	1	2	5	8	39	149	242	175	61	22	5	5
Sun 26-Jan-25	595	45.2	38.5	7.1	0	1	6	15	36	150	191	128	50	10	4	4
Mon 27-Jan-25	748	45.1	39.3	6.1	0	0	3	5	40	146	298	173	63	15	3	2
Tue 28-Jan-25	840	44.8	38.5	6.4	1	4	5	7	38	225	309	164	67	15	4	1
Total Vehicles																
[-]	5316	45.3	39.1	6.6	3	13	31	57	259	1171	1946	1203	449	126	38	20



14044	WARTON		Site No: 14044002		Location		Church Road, Warton (North of Orton Road)		
Channel: Northbound									
								5-Day	7-Day
TIME PERIOD	Wed 22-Jan-25	Thu 23-Jan-25	Fri 24-Jan-25	Sat 25-Jan-25	Sun 26-Jan-25	Mon 27-Jan-25	Tue 28-Jan-25	Av	Av
Week Begin: 22-Jan-25									
00:00	3	1	2	5	7	2	1	2	3
01:00	3	2	1	5	6	0	3	2	3
02:00	0	1	0	3	6	3	0	1	2
03:00	2	1	4	6	3	1	3	2	3
04:00	1	0	0	1	1	1	1	1	1
05:00	3	5	4	3	3	8	2	4	4
06:00	13	8	9	6	3	16	15	12	10
07:00	26	27	19	14	8	25	23	24	20
08:00	58	63	67	14	17	65	69	64	50
09:00	34	36	42	43	34	44	37	39	39
10:00	28	30	41	38	66	26	35	32	38
11:00	46	46	32	58	49	36	51	42	45
12:00	54	43	59	48	56	48	60	53	53
13:00	38	33	43	61	55	51	31	39	45
14:00	47	65	52	57	39	44	61	54	52
15:00	95	90	73	66	43	85	89	86	77
16:00	77	88	85	44	48	73	82	81	71
17:00	91	75	79	71	42	79	91	83	75
18:00	56	70	65	46	32	39	73	61	54
19:00	38	39	46	40	31	41	45	42	40
20:00	33	41	35	36	19	30	31	34	32
21:00	24	23	29	15	12	15	21	22	20
22:00	21	12	18	18	9	8	11	14	14
23:00	4	4	16	16	6	8	5	7	8
12H,7-19	650	666	657	560	489	615	702	658	620
16H,6-22	758	777	776	657	554	717	814	768	722
18H,6-24	783	793	810	691	569	733	830	790	744
24H,0-24	795	803	821	714	595	748	840	801	759
Am	08:00	08:00	08:00	11:00	10:00	08:00	08:00		
Peak	58	63	67	58	66	65	69		
Pm	15:00	15:00	16:00	17:00	12:00	15:00	17:00		
Peak	95	90	85	71	56	85	91		

14044		WARTON			Site No: 14044002		Location		Church Road, Warton (North of Orton Road)	
Channel: Northbound										



14044		WARTON				Site No: 14044002		Location		Church Road, Warton (North of Orton Road)					
Wed 22-Jan-25 to Tue 28-Jan-25			Channel: Southbound												
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR		LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS		
			CAR-BASED LGV	VEHICLES									AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
Wed 22-Jan-25															
00:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	3	1	2	0	0	0	0	0	0	0	0	0	0	0	
05:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	
06:00	19	0	17	2	0	0	0	0	0	0	0	0	0	0	
07:00	55	1	46	8	0	0	0	0	0	0	0	0	0	0	
08:00	67	1	63	2	0	0	1	0	0	0	0	0	0	0	
09:00	65	0	64	1	0	0	0	0	0	0	0	0	0	0	
10:00	44	0	43	1	0	0	0	0	0	0	0	0	0	0	
11:00	43	1	41	1	0	0	0	0	0	0	0	0	0	0	
12:00	50	0	42	7	0	0	1	0	0	0	0	0	0	0	
13:00	43	0	42	0	0	0	1	0	0	0	0	0	0	0	
14:00	45	1	39	5	0	0	0	0	0	0	0	0	0	0	
15:00	64	0	58	5	0	1	0	0	0	0	0	0	0	0	
16:00	52	1	48	3	0	0	0	0	0	0	0	0	0	0	
17:00	59	0	58	1	0	0	0	0	0	0	0	0	0	0	
18:00	50	0	48	2	0	0	0	0	0	0	0	0	0	0	
19:00	32	1	29	2	0	0	0	0	0	0	0	0	0	0	
20:00	26	0	22	3	0	0	1	0	0	0	0	0	0	0	
21:00	13	0	12	1	0	0	0	0	0	0	0	0	0	0	
22:00	8	0	7	1	0	0	0	0	0	0	0	0	0	0	
23:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	
12H,7-19	637	5	592	36	0	1	3	0	0	0	0	0	0	0	
16H,6-22	727	6	672	44	0	1	4	0	0	0	0	0	0	0	
18H,6-24	740	6	684	45	0	1	4	0	0	0	0	0	0	0	
24H,0-24	754	7	697	45	0	1	4	0	0	0	0	0	0	0	

14044		WARTON					Site No: 14044002		Location		Church Road, Warton (North of Orton Road)				
Wed 22-Jan-25 to Tue 28-Jan-25			Channel: Southbound												
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV		LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS		
			AXLE	TRAILER									AXLE	TRAILER	SEVEN OR MORE AXLE
Thu 23-Jan-25															
00:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0
05:00	15	0	14	1	0	0	0	0	0	0	0	0	0	0	0
06:00	22	0	21	1	0	0	0	0	0	0	0	0	0	0	0
07:00	59	0	55	4	0	0	0	0	0	0	0	0	0	0	0
08:00	74	1	70	2	0	1	0	0	0	0	0	0	0	0	0
09:00	53	0	49	4	0	0	0	0	0	0	0	0	0	0	0
10:00	46	0	42	4	0	0	0	0	0	0	0	0	0	0	0
11:00	57	0	51	5	0	0	1	0	0	0	0	0	0	0	0
12:00	45	0	37	6	0	0	2	0	0	0	0	0	0	0	0
13:00	55	0	50	5	0	0	0	0	0	0	0	0	0	0	0
14:00	65	1	59	3	0	1	1	0	0	0	0	0	0	0	0
15:00	74	0	71	2	0	0	1	0	0	0	0	0	0	0	0
16:00	45	0	39	6	0	0	0	0	0	0	0	0	0	0	0
17:00	51	1	48	2	0	0	0	0	0	0	0	0	0	0	0
18:00	59	0	57	2	0	0	0	0	0	0	0	0	0	0	0
19:00	38	0	36	2	0	0	0	0	0	0	0	0	0	0	0
20:00	30	0	28	1	0	0	1	0	0	0	0	0	0	0	0
21:00	16	0	14	2	0	0	0	0	0	0	0	0	0	0	0
22:00	16	0	16	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12H,7-19	683	3	628	45	0	2	5	0	0	0	0	0	0	0	0
16H,6-22	789	3	727	51	0	2	6	0	0	0	0	0	0	0	0
18H,6-24	805	3	743	51	0	2	6	0	0	0	0	0	0	0	0
24H,0-24	825	4	761	52	0	2	6	0	0	0	0	0	0	0	0

14044			WARTON			Site No: 14044002		Location		Church Road, Warton (North of Orton Road)					
Wed 22-Jan-25 to Tue 28-Jan-25			Channel: Southbound												
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV		LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS		
			AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC									SEVEN OR MORE AXLE ARTIC		
Fri 24-Jan-25															
00:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
04:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0
05:00	13	0	12	1	0	0	0	0	0	0	0	0	0	0	0
06:00	21	0	19	2	0	0	0	0	0	0	0	0	0	0	0
07:00	51	0	46	4	0	0	1	0	0	0	0	0	0	0	0
08:00	88	0	81	5	0	0	2	0	0	0	0	0	0	0	0
09:00	66	0	59	5	0	0	2	0	0	0	0	0	0	0	0
10:00	46	0	42	3	0	0	1	0	0	0	0	0	0	0	0
11:00	30	0	24	4	2	0	0	0	0	0	0	0	0	0	0
12:00	57	0	54	2	0	0	1	0	0	0	0	0	0	0	0
13:00	37	0	33	2	0	0	1	0	1	0	0	0	0	0	0
14:00	59	0	52	6	0	0	1	0	0	0	0	0	0	0	0
15:00	71	2	60	6	0	1	2	0	0	0	0	0	0	0	0
16:00	60	0	57	2	0	0	1	0	0	0	0	0	0	0	0
17:00	56	0	54	1	0	0	1	0	0	0	0	0	0	0	0
18:00	48	0	48	0	0	0	0	0	0	0	0	0	0	0	0
19:00	46	2	43	1	0	0	0	0	0	0	0	0	0	0	0
20:00	27	0	25	2	0	0	0	0	0	0	0	0	0	0	0
21:00	24	0	24	0	0	0	0	0	0	0	0	0	0	0	0
22:00	11	0	9	2	0	0	0	0	0	0	0	0	0	0	0
23:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	0
12H,7-19	669	2	610	40	2	1	13	0	1	0	0	0	0	0	0
16H,6-22	787	4	721	45	2	1	13	0	1	0	0	0	0	0	0
18H,6-24	810	4	742	47	2	1	13	0	1	0	0	0	0	0	0
24H,0-24	828	4	759	48	2	1	13	0	1	0	0	0	0	0	0

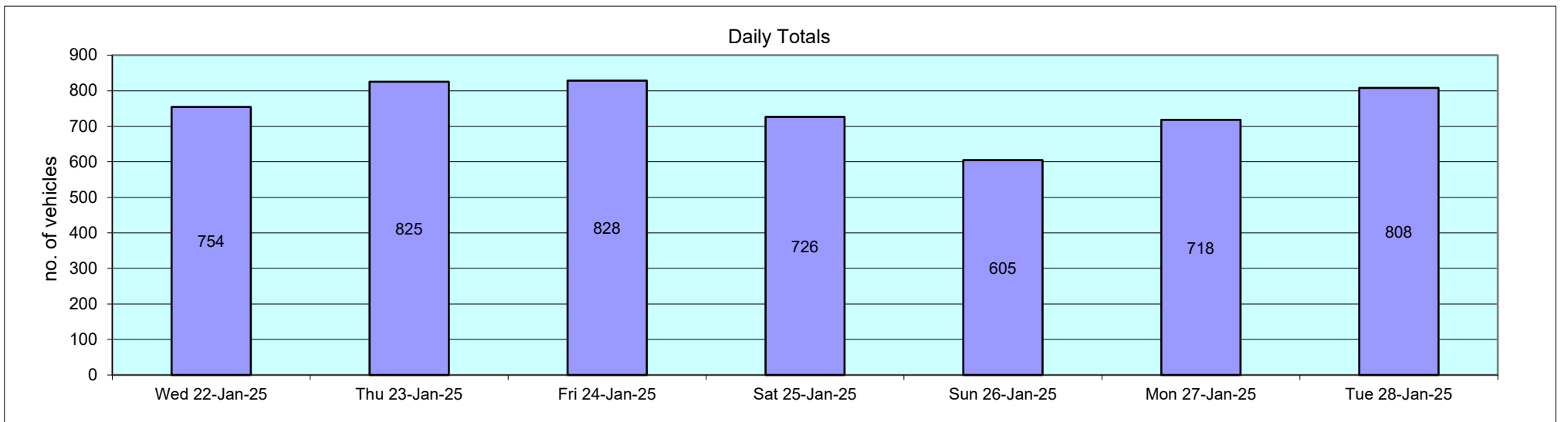
14044		WARTON				Site No: 14044002		Location		Church Road, Warton (North of Orton Road)					
Wed 22-Jan-25 to Tue 28-Jan-25			Channel: Southbound												
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR		BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS			
			CAR-BASED LGV	LIGHT GOODS VEHICLES								AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Sat 25-Jan-25															
00:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0
04:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
05:00	7	0	6	1	0	0	0	0	0	0	0	0	0	0	0
06:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0
07:00	13	0	13	0	0	0	0	0	0	0	0	0	0	0	0
08:00	50	0	47	3	0	0	0	0	0	0	0	0	0	0	0
09:00	64	0	63	1	0	0	0	0	0	0	0	0	0	0	0
10:00	68	2	64	2	0	0	0	0	0	0	0	0	0	0	0
11:00	51	0	48	3	0	0	0	0	0	0	0	0	0	0	0
12:00	50	1	45	4	0	0	0	0	0	0	0	0	0	0	0
13:00	53	0	51	1	0	0	1	0	0	0	0	0	0	0	0
14:00	42	2	40	0	0	0	0	0	0	0	0	0	0	0	0
15:00	71	1	64	4	0	0	2	0	0	0	0	0	0	0	0
16:00	36	1	35	0	0	0	0	0	0	0	0	0	0	0	0
17:00	53	0	50	3	0	0	0	0	0	0	0	0	0	0	0
18:00	48	0	47	1	0	0	0	0	0	0	0	0	0	0	0
19:00	29	0	28	1	0	0	0	0	0	0	0	0	0	0	0
20:00	31	0	28	3	0	0	0	0	0	0	0	0	0	0	0
21:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0	0
22:00	19	0	18	1	0	0	0	0	0	0	0	0	0	0	0
23:00	10	0	9	1	0	0	0	0	0	0	0	0	0	0	0
12H,7-19	599	7	567	22	0	0	3	0	0	0	0	0	0	0	0
16H,6-22	678	7	642	26	0	0	3	0	0	0	0	0	0	0	0
18H,6-24	707	7	669	28	0	0	3	0	0	0	0	0	0	0	0
24H,0-24	726	7	687	29	0	0	3	0	0	0	0	0	0	0	0

14044		WARTON					Site No: 14044002		Location		Church Road, Warton (North of Orton Road)				
Wed 22-Jan-25 to Tue 28-Jan-25						Channel: Southbound									
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR		BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS			
			CAR-BASED LGV	LIGHT GOODS VEHICLES								AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Sun 26-Jan-25															
00:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	
01:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	
02:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
03:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
04:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
05:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
06:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	
07:00	14	0	12	2	0	0	0	0	0	0	0	0	0	0	
08:00	24	0	23	0	0	0	1	0	0	0	0	0	0	0	
09:00	55	0	52	2	0	0	1	0	0	0	0	0	0	0	
10:00	55	0	53	2	0	0	0	0	0	0	0	0	0	0	
11:00	41	0	38	3	0	0	0	0	0	0	0	0	0	0	
12:00	66	0	63	3	0	0	0	0	0	0	0	0	0	0	
13:00	57	0	55	2	0	0	0	0	0	0	0	0	0	0	
14:00	45	0	43	2	0	0	0	0	0	0	0	0	0	0	
15:00	36	1	31	4	0	0	0	0	0	0	0	0	0	0	
16:00	38	0	36	2	0	0	0	0	0	0	0	0	0	0	
17:00	40	0	39	1	0	0	0	0	0	0	0	0	0	0	
18:00	30	0	29	1	0	0	0	0	0	0	0	0	0	0	
19:00	20	0	18	2	0	0	0	0	0	0	0	0	0	0	
20:00	24	1	22	1	0	0	0	0	0	0	0	0	0	0	
21:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	
22:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	
23:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	
12H,7-19	501	1	474	24	0	0	2	0	0	0	0	0	0	0	
16H,6-22	564	2	533	27	0	0	2	0	0	0	0	0	0	0	
18H,6-24	579	2	548	27	0	0	2	0	0	0	0	0	0	0	
24H,0-24	605	2	574	27	0	0	2	0	0	0	0	0	0	0	

14044		WARTON				Site No: 14044002		Location		Church Road, Warton (North of Orton Road)					
Wed 22-Jan-25 to Tue 28-Jan-25			Channel: Southbound												
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV		LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS		
			AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC									SEVEN OR MORE AXLE ARTIC		
Mon 27-Jan-25															
00:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	0
05:00	17	0	15	2	0	0	0	0	0	0	0	0	0	0	0
06:00	19	0	17	2	0	0	0	0	0	0	0	0	0	0	0
07:00	57	2	48	7	0	0	0	0	0	0	0	0	0	0	0
08:00	81	0	74	5	0	0	2	0	0	0	0	0	0	0	0
09:00	59	0	54	5	0	0	0	0	0	0	0	0	0	0	0
10:00	47	0	44	3	0	0	0	0	0	0	0	0	0	0	0
11:00	31	0	29	2	0	0	0	0	0	0	0	0	0	0	0
12:00	43	1	37	5	0	0	0	0	0	0	0	0	0	0	0
13:00	35	1	32	2	0	0	0	0	0	0	0	0	0	0	0
14:00	38	0	30	5	0	1	2	0	0	0	0	0	0	0	0
15:00	73	1	67	5	0	0	0	0	0	0	0	0	0	0	0
16:00	55	0	49	3	0	0	3	0	0	0	0	0	0	0	0
17:00	43	0	41	2	0	0	0	0	0	0	0	0	0	0	0
18:00	37	0	35	2	0	0	0	0	0	0	0	0	0	0	0
19:00	30	1	28	1	0	0	0	0	0	0	0	0	0	0	0
20:00	23	0	23	0	0	0	0	0	0	0	0	0	0	0	0
21:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0	0
22:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0
23:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0
12H,7-19	599	5	540	46	0	1	7	0	0	0	0	0	0	0	0
16H,6-22	689	6	626	49	0	1	7	0	0	0	0	0	0	0	0
18H,6-24	698	6	635	49	0	1	7	0	0	0	0	0	0	0	0
24H,0-24	718	6	652	52	0	1	7	0	0	0	0	0	0	0	0

14044			WARTON				Site No: 14044002		Location		Church Road, Warton (North of Orton Road)				
Wed 22-Jan-25 to Tue 28-Jan-25						Channel: Southbound									
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR		BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS			
			CAR-BASED LGV	LIGHT GOODS VEHICLES								AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Tue 28-Jan-25															
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
04:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
05:00	18	0	16	2	0	0	0	0	0	0	0	0	0	0	
06:00	27	0	25	1	0	0	1	0	0	0	0	0	0	0	
07:00	61	0	56	5	0	0	0	0	0	0	0	0	0	0	
08:00	76	1	73	2	0	0	0	0	0	0	0	0	0	0	
09:00	68	1	60	2	0	0	5	0	0	0	0	0	0	0	
10:00	42	2	36	2	0	0	2	0	0	0	0	0	0	0	
11:00	44	0	37	3	0	1	3	0	0	0	0	0	0	0	
12:00	41	0	34	3	0	0	4	0	0	0	0	0	0	0	
13:00	45	0	42	2	0	0	1	0	0	0	0	0	0	0	
14:00	56	0	50	5	0	0	1	0	0	0	0	0	0	0	
15:00	52	0	47	1	1	0	3	0	0	0	0	0	0	0	
16:00	71	1	64	5	0	0	1	0	0	0	0	0	0	0	
17:00	65	0	61	3	0	0	1	0	0	0	0	0	0	0	
18:00	43	1	41	0	0	0	1	0	0	0	0	0	0	0	
19:00	39	2	34	2	0	0	1	0	0	0	0	0	0	0	
20:00	19	0	19	0	0	0	0	0	0	0	0	0	0	0	
21:00	20	0	19	0	0	0	1	0	0	0	0	0	0	0	
22:00	10	0	9	0	0	0	1	0	0	0	0	0	0	0	
23:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	
12H,7-19	664	6	601	33	1	1	22	0	0	0	0	0	0	0	
16H,6-22	769	8	698	36	1	1	25	0	0	0	0	0	0	0	
18H,6-24	783	8	711	36	1	1	26	0	0	0	0	0	0	0	
24H,0-24	808	8	734	38	1	1	26	0	0	0	0	0	0	0	

14044		WARTON				Site No: 14044002		Location		Church Road, Warton (North of Orton Road)					
Wed 22-Jan-25 to Tue 28-Jan-25						Channel: Southbound									
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID/BUSES	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Daily Totals															
Wed 22-Jan-25	754	7	697	45	0	1	4	0	0	0	0	0	0	0	
Thu 23-Jan-25	825	4	761	52	0	2	6	0	0	0	0	0	0	0	
Fri 24-Jan-25	828	4	759	48	2	1	13	0	1	0	0	0	0	0	
Sat 25-Jan-25	726	7	687	29	0	0	3	0	0	0	0	0	0	0	
Sun 26-Jan-25	605	2	574	27	0	0	2	0	0	0	0	0	0	0	
Mon 27-Jan-25	718	6	652	52	0	1	7	0	0	0	0	0	0	0	
Tue 28-Jan-25	808	8	734	38	1	1	26	0	0	0	0	0	0	0	
Total Vehicles															
[--]	5264	38	4864	291	3	6	61	0	1	0	0	0	0	0	



14044	WARTON			Site No: 14044002			Location		Church Road, Warton (North of Orton Road)			
Wed 22-Jan-25 to Tue 28-Jan-25				Channel: Southbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %	
Wed 22-Jan-25												
00:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0	
01:00	0	0	-	0	-	0	-	0	-	0	-	
02:00	0	0	-	0	-	0	-	0	-	0	-	
03:00	0	0	-	0	-	0	-	0	-	0	-	
04:00	3	1	33.3	2	66.7	0	0.0	0	0.0	0	0.0	
05:00	10	0	0.0	10	100.0	0	0.0	0	0.0	0	0.0	
06:00	19	0	0.0	17	89.5	2	10.5	0	0.0	0	0.0	
07:00	55	1	1.8	46	83.6	8	14.6	0	0.0	0	0.0	
08:00	67	1	1.5	63	94.0	2	3.0	1	1.5	0	0.0	
09:00	65	0	0.0	64	98.5	1	1.5	0	0.0	0	0.0	
10:00	44	0	0.0	43	97.7	1	2.3	0	0.0	0	0.0	
11:00	43	1	2.3	41	95.4	1	2.3	0	0.0	0	0.0	
12:00	50	0	0.0	42	84.0	7	14.0	1	2.0	0	0.0	
13:00	43	0	0.0	42	97.7	0	0.0	1	2.3	0	0.0	
14:00	45	1	2.2	39	86.7	5	11.1	0	0.0	0	0.0	
15:00	64	0	0.0	58	90.6	5	7.8	1	1.6	0	0.0	
16:00	52	1	1.9	48	92.3	3	5.8	0	0.0	0	0.0	
17:00	59	0	0.0	58	98.3	1	1.7	0	0.0	0	0.0	
18:00	50	0	0.0	48	96.0	2	4.0	0	0.0	0	0.0	
19:00	32	1	3.1	29	90.6	2	6.3	0	0.0	0	0.0	
20:00	26	0	0.0	22	84.6	3	11.5	1	3.9	0	0.0	
21:00	13	0	0.0	12	92.3	1	7.7	0	0.0	0	0.0	
22:00	8	0	0.0	7	87.5	1	12.5	0	0.0	0	0.0	
23:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0	
12H,7-19	637	5	0.8	592	92.9	36	5.7	4	0.6	0	0.0	
16H,6-22	727	6	0.8	672	92.4	44	6.1	5	0.7	0	0.0	
18H,6-24	740	6	0.8	684	92.4	45	6.1	5	0.7	0	0.0	
24H,0-24	754	7	0.9	697	92.4	45	6.0	5	0.7	0	0.0	

14044		WARTON		Site No: 14044002		Location		Church Road, Warton (North of Orton Road)			
Wed 22-Jan-25 to Tue 28-Jan-25				Channel: Southbound							
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Thu 23-Jan-25											
00:00	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
01:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
02:00	0	0	-	0	-	0	-	0	-	0	-
03:00	0	0	-	0	-	0	-	0	-	0	-
04:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0
05:00	15	0	0.0	14	93.3	1	6.7	0	0.0	0	0.0
06:00	22	0	0.0	21	95.5	1	4.6	0	0.0	0	0.0
07:00	59	0	0.0	55	93.2	4	6.8	0	0.0	0	0.0
08:00	74	1	1.4	70	94.6	2	2.7	1	1.4	0	0.0
09:00	53	0	0.0	49	92.5	4	7.6	0	0.0	0	0.0
10:00	46	0	0.0	42	91.3	4	8.7	0	0.0	0	0.0
11:00	57	0	0.0	51	89.5	5	8.8	1	1.8	0	0.0
12:00	45	0	0.0	37	82.2	6	13.3	2	4.4	0	0.0
13:00	55	0	0.0	50	90.9	5	9.1	0	0.0	0	0.0
14:00	65	1	1.5	59	90.8	3	4.6	2	3.1	0	0.0
15:00	74	0	0.0	71	96.0	2	2.7	1	1.4	0	0.0
16:00	45	0	0.0	39	86.7	6	13.3	0	0.0	0	0.0
17:00	51	1	2.0	48	94.1	2	3.9	0	0.0	0	0.0
18:00	59	0	0.0	57	96.6	2	3.4	0	0.0	0	0.0
19:00	38	0	0.0	36	94.7	2	5.3	0	0.0	0	0.0
20:00	30	0	0.0	28	93.3	1	3.3	1	3.3	0	0.0
21:00	16	0	0.0	14	87.5	2	12.5	0	0.0	0	0.0
22:00	16	0	0.0	16	100.0	0	0.0	0	0.0	0	0.0
23:00	0	0	-	0	-	0	-	0	-	0	-
12H,7-19	683	3	0.4	628	92.0	45	6.6	7	1.0	0	0.0
16H,6-22	789	3	0.4	727	92.1	51	6.5	8	1.0	0	0.0
18H,6-24	805	3	0.4	743	92.3	51	6.3	8	1.0	0	0.0
24H,0-24	825	4	0.5	761	92.2	52	6.3	8	1.0	0	0.0

14044		WARTON			Site No: 14044002		Location		Church Road, Warton (North of Orton Road)			
Wed 22-Jan-25 to Tue 28-Jan-25					Channel: Southbound							
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %	
Fri 24-Jan-25												
00:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0	
01:00	0	0	-	0	-	0	-	0	-	0	-	
02:00	0	0	-	0	-	0	-	0	-	0	-	
03:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0	
04:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0	
05:00	13	0	0.0	12	92.3	1	7.7	0	0.0	0	0.0	
06:00	21	0	0.0	19	90.5	2	9.5	0	0.0	0	0.0	
07:00	51	0	0.0	46	90.2	4	7.8	1	2.0	0	0.0	
08:00	88	0	0.0	81	92.1	5	5.7	2	2.3	0	0.0	
09:00	66	0	0.0	59	89.4	5	7.6	2	3.0	0	0.0	
10:00	46	0	0.0	42	91.3	3	6.5	1	2.2	0	0.0	
11:00	30	0	0.0	24	80.0	4	13.3	0	0.0	2	6.7	
12:00	57	0	0.0	54	94.7	2	3.5	1	1.8	0	0.0	
13:00	37	0	0.0	33	89.2	2	5.4	2	5.4	0	0.0	
14:00	59	0	0.0	52	88.1	6	10.2	1	1.7	0	0.0	
15:00	71	2	2.8	60	84.5	6	8.5	3	4.2	0	0.0	
16:00	60	0	0.0	57	95.0	2	3.3	1	1.7	0	0.0	
17:00	56	0	0.0	54	96.4	1	1.8	1	1.8	0	0.0	
18:00	48	0	0.0	48	100.0	0	0.0	0	0.0	0	0.0	
19:00	46	2	4.4	43	93.5	1	2.2	0	0.0	0	0.0	
20:00	27	0	0.0	25	92.6	2	7.4	0	0.0	0	0.0	
21:00	24	0	0.0	24	100.0	0	0.0	0	0.0	0	0.0	
22:00	11	0	0.0	9	81.8	2	18.2	0	0.0	0	0.0	
23:00	12	0	0.0	12	100.0	0	0.0	0	0.0	0	0.0	
12H,7-19	669	2	0.3	610	91.2	40	6.0	15	2.2	2	0.3	
16H,6-22	787	4	0.5	721	91.6	45	5.7	15	1.9	2	0.3	
18H,6-24	810	4	0.5	742	91.6	47	5.8	15	1.9	2	0.3	
24H,0-24	828	4	0.5	759	91.7	48	5.8	15	1.8	2	0.2	

14044		WARTON			Site No: 14044002		Location		Church Road, Warton (North of Orton Road)			
Wed 22-Jan-25 to Tue 28-Jan-25					Channel: Southbound							
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %	
Sat 25-Jan-25												
00:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0	
01:00	0	0	-	0	-	0	-	0	-	0	-	
02:00	0	0	-	0	-	0	-	0	-	0	-	
03:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0	
04:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0	
05:00	7	0	0.0	6	85.7	1	14.3	0	0.0	0	0.0	
06:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0	
07:00	13	0	0.0	13	100.0	0	0.0	0	0.0	0	0.0	
08:00	50	0	0.0	47	94.0	3	6.0	0	0.0	0	0.0	
09:00	64	0	0.0	63	98.4	1	1.6	0	0.0	0	0.0	
10:00	68	2	2.9	64	94.1	2	2.9	0	0.0	0	0.0	
11:00	51	0	0.0	48	94.1	3	5.9	0	0.0	0	0.0	
12:00	50	1	2.0	45	90.0	4	8.0	0	0.0	0	0.0	
13:00	53	0	0.0	51	96.2	1	1.9	1	1.9	0	0.0	
14:00	42	2	4.8	40	95.2	0	0.0	0	0.0	0	0.0	
15:00	71	1	1.4	64	90.1	4	5.6	2	2.8	0	0.0	
16:00	36	1	2.8	35	97.2	0	0.0	0	0.0	0	0.0	
17:00	53	0	0.0	50	94.3	3	5.7	0	0.0	0	0.0	
18:00	48	0	0.0	47	97.9	1	2.1	0	0.0	0	0.0	
19:00	29	0	0.0	28	96.6	1	3.5	0	0.0	0	0.0	
20:00	31	0	0.0	28	90.3	3	9.7	0	0.0	0	0.0	
21:00	14	0	0.0	14	100.0	0	0.0	0	0.0	0	0.0	
22:00	19	0	0.0	18	94.7	1	5.3	0	0.0	0	0.0	
23:00	10	0	0.0	9	90.0	1	10.0	0	0.0	0	0.0	
12H,7-19	599	7	1.2	567	94.7	22	3.7	3	0.5	0	0.0	
16H,6-22	678	7	1.0	642	94.7	26	3.8	3	0.4	0	0.0	
18H,6-24	707	7	1.0	669	94.6	28	4.0	3	0.4	0	0.0	
24H,0-24	726	7	1.0	687	94.6	29	4.0	3	0.4	0	0.0	

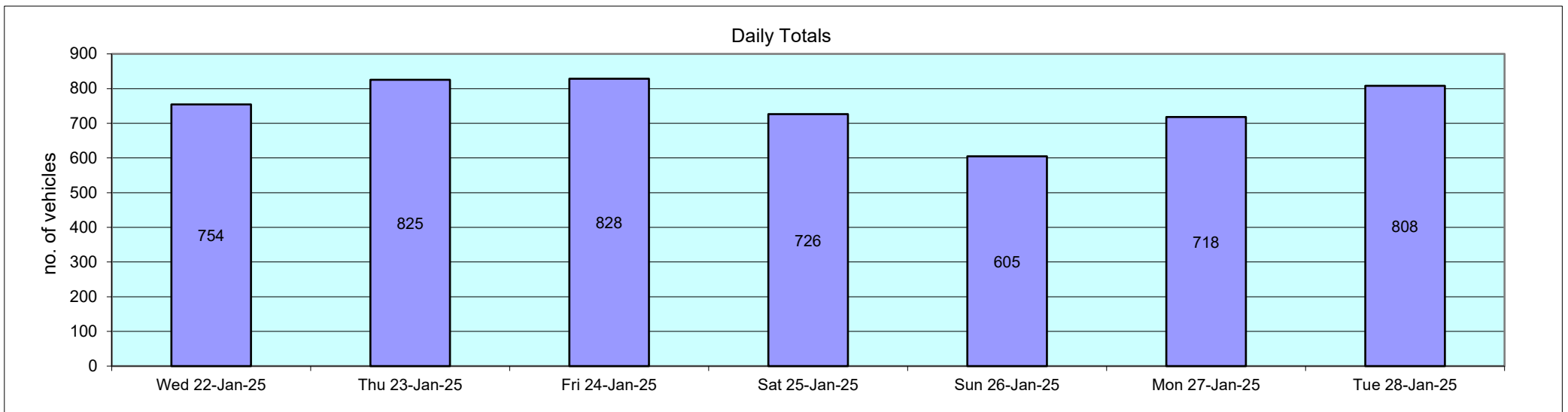
14044				WARTON		Site No: 14044002		Location		Church Road, Warton (North of Orton Road)		
Wed 22-Jan-25 to Tue 28-Jan-25				Channel: Southbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %	
Sun 26-Jan-25												
00:00	9	0	0.0	9	100.0	0	0.0	0	0.0	0	0.0	
01:00	8	0	0.0	8	100.0	0	0.0	0	0.0	0	0.0	
02:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0	
03:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0	
04:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0	
05:00	3	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0	
06:00	7	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0	
07:00	14	0	0.0	12	85.7	2	14.3	0	0.0	0	0.0	
08:00	24	0	0.0	23	95.8	0	0.0	1	4.2	0	0.0	
09:00	55	0	0.0	52	94.6	2	3.6	1	1.8	0	0.0	
10:00	55	0	0.0	53	96.4	2	3.6	0	0.0	0	0.0	
11:00	41	0	0.0	38	92.7	3	7.3	0	0.0	0	0.0	
12:00	66	0	0.0	63	95.5	3	4.6	0	0.0	0	0.0	
13:00	57	0	0.0	55	96.5	2	3.5	0	0.0	0	0.0	
14:00	45	0	0.0	43	95.6	2	4.4	0	0.0	0	0.0	
15:00	36	1	2.8	31	86.1	4	11.1	0	0.0	0	0.0	
16:00	38	0	0.0	36	94.7	2	5.3	0	0.0	0	0.0	
17:00	40	0	0.0	39	97.5	1	2.5	0	0.0	0	0.0	
18:00	30	0	0.0	29	96.7	1	3.3	0	0.0	0	0.0	
19:00	20	0	0.0	18	90.0	2	10.0	0	0.0	0	0.0	
20:00	24	1	4.2	22	91.7	1	4.2	0	0.0	0	0.0	
21:00	12	0	0.0	12	100.0	0	0.0	0	0.0	0	0.0	
22:00	8	0	0.0	8	100.0	0	0.0	0	0.0	0	0.0	
23:00	7	0	0.0	7	100.0	0	0.0	0	0.0	0	0.0	
12H,7-19	501	1	0.2	474	94.6	24	4.8	2	0.4	0	0.0	
16H,6-22	564	2	0.4	533	94.5	27	4.8	2	0.4	0	0.0	
18H,6-24	579	2	0.4	548	94.7	27	4.7	2	0.4	0	0.0	
24H,0-24	605	2	0.3	574	94.9	27	4.5	2	0.3	0	0.0	

14044		WARTON		Site No: 14044002		Location		Church Road, Warton (North of Orton Road)			
Wed 22-Jan-25 to Tue 28-Jan-25				Channel: Southbound							
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Mon 27-Jan-25											
00:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
01:00	0	0	-	0	-	0	-	0	-	0	-
02:00	0	0	-	0	-	0	-	0	-	0	-
03:00	0	0	-	0	-	0	-	0	-	0	-
04:00	2	0	0.0	1	50.0	1	50.0	0	0.0	0	0.0
05:00	17	0	0.0	15	88.2	2	11.8	0	0.0	0	0.0
06:00	19	0	0.0	17	89.5	2	10.5	0	0.0	0	0.0
07:00	57	2	3.5	48	84.2	7	12.3	0	0.0	0	0.0
08:00	81	0	0.0	74	91.4	5	6.2	2	2.5	0	0.0
09:00	59	0	0.0	54	91.5	5	8.5	0	0.0	0	0.0
10:00	47	0	0.0	44	93.6	3	6.4	0	0.0	0	0.0
11:00	31	0	0.0	29	93.6	2	6.5	0	0.0	0	0.0
12:00	43	1	2.3	37	86.1	5	11.6	0	0.0	0	0.0
13:00	35	1	2.9	32	91.4	2	5.7	0	0.0	0	0.0
14:00	38	0	0.0	30	79.0	5	13.2	3	7.9	0	0.0
15:00	73	1	1.4	67	91.8	5	6.9	0	0.0	0	0.0
16:00	55	0	0.0	49	89.1	3	5.5	3	5.5	0	0.0
17:00	43	0	0.0	41	95.4	2	4.7	0	0.0	0	0.0
18:00	37	0	0.0	35	94.6	2	5.4	0	0.0	0	0.0
19:00	30	1	3.3	28	93.3	1	3.3	0	0.0	0	0.0
20:00	23	0	0.0	23	100.0	0	0.0	0	0.0	0	0.0
21:00	18	0	0.0	18	100.0	0	0.0	0	0.0	0	0.0
22:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
23:00	5	0	0.0	5	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	599	5	0.8	540	90.2	46	7.7	8	1.3	0	0.0
16H,6-22	689	6	0.9	626	90.9	49	7.1	8	1.2	0	0.0
18H,6-24	698	6	0.9	635	91.0	49	7.0	8	1.2	0	0.0
24H,0-24	718	6	0.8	652	90.8	52	7.2	8	1.1	0	0.0

14044		WARTON		Site No: 14044002		Location		Church Road, Warton (North of Orton Road)			
Wed 22-Jan-25 to Tue 28-Jan-25				Channel: Southbound							
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Tue 28-Jan-25											
00:00	0	0	-	0	-	0	-	0	-	0	-
01:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
02:00	0	0	-	0	-	0	-	0	-	0	-
03:00	1	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0
04:00	2	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0
05:00	18	0	0.0	16	88.9	2	11.1	0	0.0	0	0.0
06:00	27	0	0.0	25	92.6	1	3.7	1	3.7	0	0.0
07:00	61	0	0.0	56	91.8	5	8.2	0	0.0	0	0.0
08:00	76	1	1.3	73	96.1	2	2.6	0	0.0	0	0.0
09:00	68	1	1.5	60	88.2	2	2.9	5	7.4	0	0.0
10:00	42	2	4.8	36	85.7	2	4.8	2	4.8	0	0.0
11:00	44	0	0.0	37	84.1	3	6.8	4	9.1	0	0.0
12:00	41	0	0.0	34	82.9	3	7.3	4	9.8	0	0.0
13:00	45	0	0.0	42	93.3	2	4.4	1	2.2	0	0.0
14:00	56	0	0.0	50	89.3	5	8.9	1	1.8	0	0.0
15:00	52	0	0.0	47	90.4	1	1.9	3	5.8	1	1.9
16:00	71	1	1.4	64	90.1	5	7.0	1	1.4	0	0.0
17:00	65	0	0.0	61	93.9	3	4.6	1	1.5	0	0.0
18:00	43	1	2.3	41	95.4	0	0.0	1	2.3	0	0.0
19:00	39	2	5.1	34	87.2	2	5.1	1	2.6	0	0.0
20:00	19	0	0.0	19	100.0	0	0.0	0	0.0	0	0.0
21:00	20	0	0.0	19	95.0	0	0.0	1	5.0	0	0.0
22:00	10	0	0.0	9	90.0	0	0.0	1	10.0	0	0.0
23:00	4	0	0.0	4	100.0	0	0.0	0	0.0	0	0.0
12H,7-19	664	6	0.9	601	90.5	33	5.0	23	3.5	1	0.2
16H,6-22	769	8	1.0	698	90.8	36	4.7	26	3.4	1	0.1
18H,6-24	783	8	1.0	711	90.8	36	4.6	27	3.5	1	0.1
24H,0-24	808	8	1.0	734	90.8	38	4.7	27	3.3	1	0.1

14044	WARTON	Site No: 14044002	Location	Church Road, Warton (North of Orton Road)
Wed 22-Jan-25 to Tue 28-Jan-25		Channel: Southbound		

TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	MOTOR-CYCLES %	CARS	CARS %	LGV	LGV %	HGV	HGV %	BUS	BUS %
Daily Totals											
Wed 22-Jan-25	754	7	0.9	697	92.4	45	6.0	5	0.7	0	0.0
Thu 23-Jan-25	825	4	0.5	761	92.2	52	6.3	8	1.0	0	0.0
Fri 24-Jan-25	828	4	0.5	759	91.7	48	5.8	15	1.8	2	0.2
Sat 25-Jan-25	726	7	1.0	687	94.6	29	4.0	3	0.4	0	0.0
Sun 26-Jan-25	605	2	0.3	574	94.9	27	4.5	2	0.3	0	0.0
Mon 27-Jan-25	718	6	0.8	652	90.8	52	7.2	8	1.1	0	0.0
Tue 28-Jan-25	808	8	1.0	734	90.8	38	4.7	27	3.3	1	0.1
Total Vehicles											
[--]	5264	38	0.7	4864	92.5	291	5.5	68	1.2	3	0.1



14044		WARTON			Site No: 14044002		Location Church Road, Warton (North of Orton Road)									
Wed 22-Jan-25 to Tue 28-Jan-25					Channel: Southbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Wed 22-Jan-25																
00:00	1	-	53.5	-	0	0	0	0	0	0	0	0	0	1	0	0
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
04:00	3	-	35.2	18.9	0	1	0	0	0	0	0	1	1	0	0	0
05:00	10	43.5	39.5	4.8	0	0	0	0	0	2	5	2	1	0	0	0
06:00	19	47.1	41.7	5.8	0	0	0	0	0	3	6	6	3	1	0	0
07:00	55	45.7	39.4	6.6	0	0	0	1	4	11	17	14	6	2	0	0
08:00	67	46.9	40.4	6.4	0	0	0	0	3	12	25	15	8	3	1	0
09:00	65	45.9	39.4	6.8	0	0	0	4	1	13	19	18	9	1	0	0
10:00	44	45.2	36	10.4	3	0	0	2	4	11	11	7	4	2	0	0
11:00	43	47.5	40.8	7.5	0	0	1	0	1	8	12	12	7	0	2	0
12:00	50	44.9	39.2	6.5	0	1	0	0	1	11	18	14	4	1	0	0
13:00	43	45.1	40.4	5.2	0	0	0	0	1	7	15	16	3	1	0	0
14:00	45	45.6	39.6	7.8	1	0	0	0	3	7	13	15	5	0	1	0
15:00	64	48.7	41.5	6.7	0	0	0	0	0	13	22	14	9	4	2	0
16:00	52	47.9	40.9	7.9	1	0	0	0	0	12	12	16	7	3	1	0
17:00	59	45	38.8	6.4	0	0	0	0	6	11	27	7	5	3	0	0
18:00	50	44.5	38	6.6	0	0	0	3	1	16	13	13	3	1	0	0
19:00	32	43.3	38	6	0	0	0	0	2	11	11	6	0	2	0	0
20:00	26	44	41.4	7.2	0	0	0	0	1	3	11	7	1	1	2	0
21:00	13	44.9	37	7	0	0	0	0	3	3	4	1	2	0	0	0
22:00	8	-	38.5	6.7	0	0	0	0	0	3	4	0	0	1	0	0
23:00	5	-	38.5	6.3	0	0	0	0	0	2	2	0	1	0	0	0
12H,7-19	637	46.1	39.6	7.1	5	1	1	10	25	132	204	161	70	21	7	0
16H,6-22	727	46	39.6	7.1	5	1	1	10	31	152	236	181	76	25	9	0
18H,6-24	740	46	39.6	7.1	5	1	1	10	31	157	242	181	77	26	9	0
24H,0-24	754	46.1	39.6	7.1	5	2	1	10	31	159	247	184	79	27	9	0

14044 WARTON					Site No: 14044002												Location	Church Road, Warton (North of Orton Road)									
Wed 22-Jan-25 to Tue 28-Jan-25					Channel: Southbound																						
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61											
Thu 23-Jan-25																											
00:00	1	-	18.5	-	0	0	1	0	0	0	0	0	0	0	0	0											
01:00	1	-	43.5	-	0	0	0	0	0	0	0	1	0	0	0	0											
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0											
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0											
04:00	3	-	45.2	3.1	0	0	0	0	0	0	0	2	1	0	0	0											
05:00	15	46.4	39.2	7.4	0	0	0	1	1	2	5	3	3	0	0	0											
06:00	22	45.2	39.9	5.6	0	0	0	0	2	1	11	5	3	0	0	0											
07:00	59	45.1	40.1	5.7	0	0	0	1	2	10	16	25	4	1	0	0											
08:00	74	46.7	41.2	5.8	0	0	0	0	1	12	24	24	10	2	1	0											
09:00	53	44.8	38.3	6.4	0	1	0	0	2	15	19	10	6	0	0	0											
10:00	46	43	37.4	6.8	0	1	0	0	4	12	18	9	1	0	1	0											
11:00	57	43.9	37.6	7.6	1	0	0	3	3	11	23	12	3	0	1	0											
12:00	45	46.9	40.5	7.4	0	0	0	0	4	6	17	10	4	3	0	1											
13:00	55	44.1	37.7	7.5	1	0	0	2	2	15	20	10	4	0	1	0											
14:00	65	42.5	38.1	5.1	0	0	1	0	1	16	34	9	4	0	0	0											
15:00	74	41.3	37.5	5.4	0	0	0	0	4	26	32	8	2	1	1	0											
16:00	45	45.3	40.4	6.4	0	0	0	1	2	5	16	16	3	1	1	0											
17:00	51	45.9	39.6	6.4	0	0	0	0	2	14	17	10	6	1	1	0											
18:00	59	45.3	40	6.1	0	0	0	0	2	9	30	10	4	3	1	0											
19:00	38	45.3	40.6	6.2	0	0	0	0	0	7	17	9	3	0	2	0											
20:00	30	50	41.2	9	0	0	1	0	3	3	8	6	5	3	1	0											
21:00	16	49.9	42.3	8.8	0	0	0	1	0	2	5	2	4	1	1	0											
22:00	16	49.5	43.2	6.3	0	0	0	0	0	2	4	5	3	2	0	0											
23:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0											
12H,7-19	683	45	39	6.4	2	2	1	7	29	151	266	153	51	12	8	1											
16H,6-22	789	45.3	39.3	6.6	2	2	2	8	34	164	307	175	66	16	12	1											
18H,6-24	805	45.4	39.4	6.6	2	2	2	8	34	166	311	180	69	18	12	1											
24H,0-24	825	45.5	39.3	6.7	2	2	3	9	35	168	316	186	73	18	12	1											

14044		WARTON			Site No: 14044002		Location Church Road, Warton (North of Orton Road)									
Wed 22-Jan-25 to Tue 28-Jan-25					Channel: Southbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Fri 24-Jan-25																
00:00	1	-	33.5	-	0	0	0	0	0	1	0	0	0	0	0	0
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
03:00	1	-	43.5	-	0	0	0	0	0	0	0	1	0	0	0	0
04:00	3	-	43.5	5	0	0	0	0	0	0	1	1	1	0	0	0
05:00	13	44.2	38.5	7.7	0	0	0	1	1	2	4	4	0	1	0	0
06:00	21	45.5	39.7	6.6	0	0	0	0	2	4	6	6	2	1	0	0
07:00	51	44.4	39.3	5.1	0	0	0	0	1	12	21	13	3	1	0	0
08:00	88	44.8	39.3	6.2	0	1	0	1	3	16	32	28	6	0	1	0
09:00	66	42.4	37.8	5.4	0	0	0	1	4	16	32	9	3	1	0	0
10:00	46	47.4	41.2	5.5	0	0	0	0	0	8	16	12	9	1	0	0
11:00	30	47.7	41	7.3	0	0	0	0	3	2	12	7	3	2	1	0
12:00	57	45.8	41.2	5.3	0	0	0	0	3	3	20	23	7	1	0	0
13:00	37	45.9	40.7	6.9	0	0	0	0	2	7	11	11	3	2	1	0
14:00	59	43.6	39.9	5.7	0	0	0	0	0	9	34	13	1	0	0	2
15:00	71	47	39.6	7.6	0	1	0	0	7	12	22	16	9	3	1	0
16:00	60	46.8	41.5	5.9	0	0	0	0	0	10	19	20	9	1	0	1
17:00	56	48.3	42.2	6.4	0	0	0	0	0	10	14	19	9	3	0	1
18:00	48	44.3	39	6	0	0	0	0	3	10	22	8	2	3	0	0
19:00	46	46.4	40.8	5.6	0	0	0	0	3	4	16	15	8	0	0	0
20:00	27	45.3	41.8	5	0	0	0	0	0	1	12	11	2	0	1	0
21:00	24	44.5	38.3	7.4	0	0	0	1	1	9	4	7	1	0	1	0
22:00	11	40.6	37.1	4.2	0	0	0	0	0	5	4	2	0	0	0	0
23:00	12	44.5	38.1	7.9	0	0	0	0	2	4	2	2	1	1	0	0
12H,7-19	669	45.7	40.1	6.2	0	2	0	2	26	115	255	179	64	18	4	4
16H,6-22	787	45.7	40.1	6.2	0	2	0	3	32	133	293	218	77	19	6	4
18H,6-24	810	45.7	40.1	6.2	0	2	0	3	34	142	299	222	78	20	6	4
24H,0-24	828	45.7	40	6.2	0	2	0	4	35	145	304	228	79	21	6	4

14044		WARTON			Site No: 14044002			Location Church Road, Warton (North of Orton Road)								
Wed 22-Jan-25 to Tue 28-Jan-25					Channel: Southbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Sat 25-Jan-25																
00:00	5	-	36.5	4.6	0	0	0	0	0	3	1	1	0	0	0	0
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
03:00	5	-	36.5	5.8	0	0	0	0	1	1	2	1	0	0	0	0
04:00	2	-	36	3.5	0	0	0	0	0	1	1	0	0	0	0	0
05:00	7	-	39.9	5.7	0	0	0	0	0	2	2	2	1	0	0	0
06:00	5	-	42.5	5.6	0	0	0	0	0	1	0	3	1	0	0	0
07:00	13	43.8	40.8	7.6	0	0	0	0	1	2	4	4	1	0	1	0
08:00	50	46	40.5	5.4	0	0	0	0	1	8	20	13	7	1	0	0
09:00	64	48.2	41.6	6.3	0	0	0	0	2	10	17	21	9	5	0	0
10:00	68	44.3	40	5.6	0	0	0	0	3	7	34	20	1	1	2	0
11:00	51	45.7	40.7	5.3	0	0	0	0	2	7	16	19	7	0	0	0
12:00	50	46.7	40.6	6.8	0	0	0	1	1	8	19	12	7	1	0	1
13:00	53	49.8	40.6	8.2	0	1	0	1	2	8	19	9	6	7	0	0
14:00	42	47.4	40.9	8	1	0	0	1	1	5	8	17	8	1	0	0
15:00	71	45.3	39.3	7.5	1	0	0	1	5	11	24	21	6	1	0	1
16:00	36	52.5	44.3	7.4	0	0	0	0	1	2	9	12	4	7	0	1
17:00	53	44.6	38.7	7.5	0	1	0	0	3	14	18	12	2	2	0	1
18:00	48	47.3	40	7.4	0	0	0	0	1	15	17	6	5	2	1	1
19:00	29	48.9	41.9	8	0	0	0	1	0	3	12	7	2	1	3	0
20:00	31	44.8	38.3	6.3	0	0	0	0	4	8	7	9	3	0	0	0
21:00	14	52	41.7	10	0	0	0	0	3	1	3	2	2	2	1	0
22:00	19	46.8	39.3	6.9	0	0	0	0	3	2	7	3	4	0	0	0
23:00	10	41	36.5	6	0	0	0	0	1	5	2	1	1	0	0	0
12H,7-19	599	46.8	40.5	7	2	2	0	4	23	97	205	166	63	28	4	5
16H,6-22	678	46.9	40.5	7	2	2	0	5	30	110	227	187	71	31	8	5
18H,6-24	707	46.9	40.4	7	2	2	0	5	34	117	236	191	76	31	8	5
24H,0-24	726	46.8	40.3	7	2	2	0	5	35	124	242	195	77	31	8	5

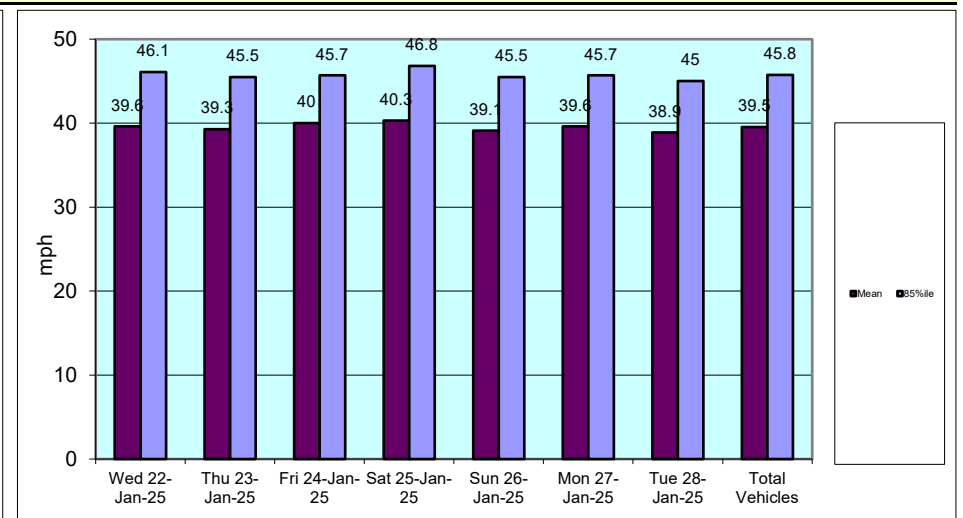
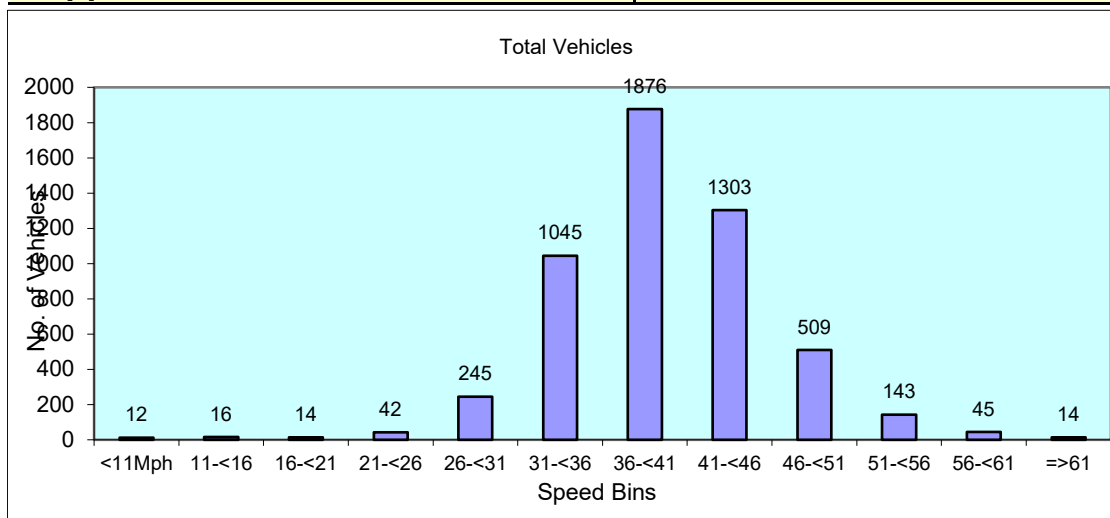
14044		WARTON			Site No: 14044002		Location Church Road, Warton (North of Orton Road)									
Wed 22-Jan-25 to Tue 28-Jan-25					Channel: Southbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Sun 26-Jan-25																
00:00	9	-	35.2	5.7	0	0	0	1	1	1	6	0	0	0	0	0
01:00	8	-	39.1	5.8	0	0	0	0	0	3	2	2	1	0	0	0
02:00	2	-	51	3.5	0	0	0	0	0	0	0	0	1	1	0	0
03:00	3	-	35.2	5.9	0	0	0	0	1	0	2	0	0	0	0	0
04:00	1	-	28.5	-	0	0	0	0	1	0	0	0	0	0	0	0
05:00	3	-	38.5	1.7	0	0	0	0	0	0	3	0	0	0	0	0
06:00	7	-	37.8	6.8	0	0	0	0	1	2	2	1	1	0	0	0
07:00	14	45.4	39.6	7	0	0	0	1	0	3	3	5	2	0	0	0
08:00	24	45.5	41	7.6	0	0	0	0	2	4	6	8	1	2	1	0
09:00	55	43.8	35.6	8.3	0	0	4	3	9	8	16	11	4	0	0	0
10:00	55	41.2	37.4	5.8	0	1	0	0	1	18	26	6	2	1	0	0
11:00	41	43.7	38.3	5.2	0	0	0	0	2	12	16	8	3	0	0	0
12:00	66	45	37.7	7.5	0	0	0	1	11	18	16	12	6	1	0	1
13:00	57	45.6	40.1	5.2	0	0	0	0	1	9	27	12	7	1	0	0
14:00	45	46.5	40.1	6.2	0	0	0	1	3	4	18	11	8	0	0	0
15:00	36	46.8	40.6	5.6	0	0	0	0	1	6	13	9	7	0	0	0
16:00	38	46.7	41.4	5.2	0	0	0	0	0	5	14	12	6	1	0	0
17:00	40	45.2	39.3	6.2	0	0	0	0	2	11	13	9	3	2	0	0
18:00	30	45.6	41.5	4.7	0	0	0	0	0	4	8	14	4	0	0	0
19:00	20	45.2	40.3	5.4	0	0	0	0	0	5	6	6	3	0	0	0
20:00	24	50.8	40.2	9	0	0	1	0	1	5	8	4	1	3	1	0
21:00	12	43.8	40.2	4.1	0	0	0	0	0	1	7	3	1	0	0	0
22:00	8	-	41.6	5.5	0	0	0	0	0	1	3	2	2	0	0	0
23:00	7	-	42.8	9.4	0	0	0	0	0	0	5	1	0	0	0	1
12H,7-19	501	45.5	39	6.5	0	1	4	6	32	102	176	117	53	8	1	1
16H,6-22	564	45.5	39.1	6.6	0	1	5	6	34	115	199	131	59	11	2	1
18H,6-24	579	45.6	39.2	6.6	0	1	5	6	34	116	207	134	61	11	2	2
24H,0-24	605	45.5	39.1	6.6	0	1	5	7	37	120	220	136	63	12	2	2

14044					WARTON					Site No: 14044002					Location Church Road, Warton (North of Orton Road)						
Wed 22-Jan-25 to Tue 28-Jan-25					Channel: Southbound																
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61					
Mon 27-Jan-25																					
00:00	1	-	33.5	-	0	0	0	0	0	1	0	0	0	0	0	0					
01:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0					
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0					
03:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0					
04:00	2	-	43.5	1.8	0	0	0	0	0	0	0	2	0	0	0	0					
05:00	17	40.9	37	5.4	0	0	0	0	2	5	7	2	1	0	0	0					
06:00	19	44.3	39	7.4	0	0	0	0	2	5	6	3	1	2	0	0					
07:00	57	45	39	5.9	0	0	0	1	3	13	18	16	6	0	0	0					
08:00	81	47.3	41	5.7	0	0	0	0	1	13	30	21	13	3	0	0					
09:00	59	43.7	38.6	5	0	0	0	0	5	9	27	16	2	0	0	0					
10:00	47	45.8	40.9	5.1	0	0	0	0	0	9	13	18	7	0	0	0					
11:00	31	45.3	39	7.7	0	1	0	0	3	3	12	8	3	1	0	0					
12:00	43	44.5	38.7	6.2	0	1	0	0	0	11	17	10	4	0	0	0					
13:00	35	45.1	39.2	8.3	1	0	0	0	2	6	12	10	2	1	1	0					
14:00	38	44.4	39.2	5.5	0	0	0	1	2	5	15	13	2	0	0	0					
15:00	73	44.8	39.2	6.2	1	0	0	0	1	16	29	19	6	1	0	0					
16:00	55	46.2	40.5	7.2	0	0	1	0	4	5	19	17	7	1	0	1					
17:00	43	47.3	40.8	6.6	0	0	0	0	0	10	16	9	4	3	1	0					
18:00	37	46	38.6	7.1	0	0	1	0	2	10	12	6	5	1	0	0					
19:00	30	47.7	39.2	8.8	0	1	0	0	2	9	5	6	6	0	1	0					
20:00	23	49.4	40	8.6	0	0	0	0	2	8	4	3	3	2	1	0					
21:00	18	45.7	41.3	5.7	0	0	0	0	1	2	4	8	3	0	0	0					
22:00	4	-	39.8	8.5	0	0	0	0	1	0	1	1	1	0	0	0					
23:00	5	-	42.5	9.7	0	0	0	0	0	1	2	1	0	0	1	0					
12H,7-19	599	45.5	39.7	6.3	2	2	2	2	23	110	220	163	61	11	2	1					
16H,6-22	689	45.7	39.7	6.5	2	3	2	2	30	134	239	183	74	15	4	1					
18H,6-24	698	45.8	39.7	6.6	2	3	2	2	31	135	242	185	75	15	5	1					
24H,0-24	718	45.7	39.6	6.5	2	3	2	2	33	141	249	189	76	15	5	1					

14044		WARTON			Site No: 14044002		Location Church Road, Warton (North of Orton Road)									
Wed 22-Jan-25 to Tue 28-Jan-25					Channel: Southbound											
Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Tue 28-Jan-25																
00:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
01:00	4	-	43.5	4.2	0	0	0	0	0	0	1	2	1	0	0	0
02:00	0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0
03:00	1	-	43.5	-	0	0	0	0	0	0	0	1	0	0	0	0
04:00	2	-	33.5	7.1	0	0	0	0	1	0	1	0	0	0	0	0
05:00	18	43.3	37.4	6	0	0	0	0	3	4	6	4	1	0	0	0
06:00	27	45.1	39.6	5.8	0	0	0	0	2	5	8	9	3	0	0	0
07:00	61	45.5	39.9	5.2	0	0	0	0	2	10	26	15	8	0	0	0
08:00	76	44.9	38.7	6.8	1	0	0	0	3	23	20	22	6	0	1	0
09:00	68	44.1	38.1	6.5	0	0	0	2	7	15	22	18	1	3	0	0
10:00	42	42.4	37.4	5.4	0	0	1	0	2	11	19	8	1	0	0	0
11:00	44	43.1	38.6	5.8	0	0	0	0	2	11	21	7	1	1	1	0
12:00	41	44.6	37.5	7.6	0	1	0	1	4	9	15	6	4	1	0	0
13:00	45	43.3	39.3	4.6	0	0	0	0	0	8	27	6	3	1	0	0
14:00	56	45	39.8	6	0	0	0	0	2	11	23	14	3	2	1	0
15:00	52	47.7	40.9	6.5	0	0	0	1	0	12	13	15	8	3	0	0
16:00	71	44	38.4	6.2	0	1	1	0	0	19	31	13	5	1	0	0
17:00	65	44.9	38.7	6.3	0	0	1	0	5	13	24	15	6	1	0	0
18:00	43	44.4	38.6	5.6	0	0	0	0	1	16	11	12	2	1	0	0
19:00	39	45.1	38.8	9.1	0	2	0	0	3	8	10	10	2	4	0	0
20:00	19	47.1	39.8	7.7	0	0	0	0	0	6	9	0	3	0	0	1
21:00	20	43.5	37.5	6.1	0	0	0	1	1	6	6	5	1	0	0	0
22:00	10	46	41	6.9	0	0	0	0	1	0	5	2	1	1	0	0
23:00	4	-	43.5	7.1	0	0	0	0	0	1	0	1	2	0	0	0
12H,7-19	664	44.8	38.9	6.2	1	2	3	4	28	158	252	151	48	14	3	0
16H,6-22	769	44.9	38.9	6.4	1	4	3	5	34	183	285	175	57	18	3	1
18H,6-24	783	45	38.9	6.4	1	4	3	5	35	184	290	178	60	19	3	1
24H,0-24	808	45	38.9	6.4	1	4	3	5	39	188	298	185	62	19	3	1

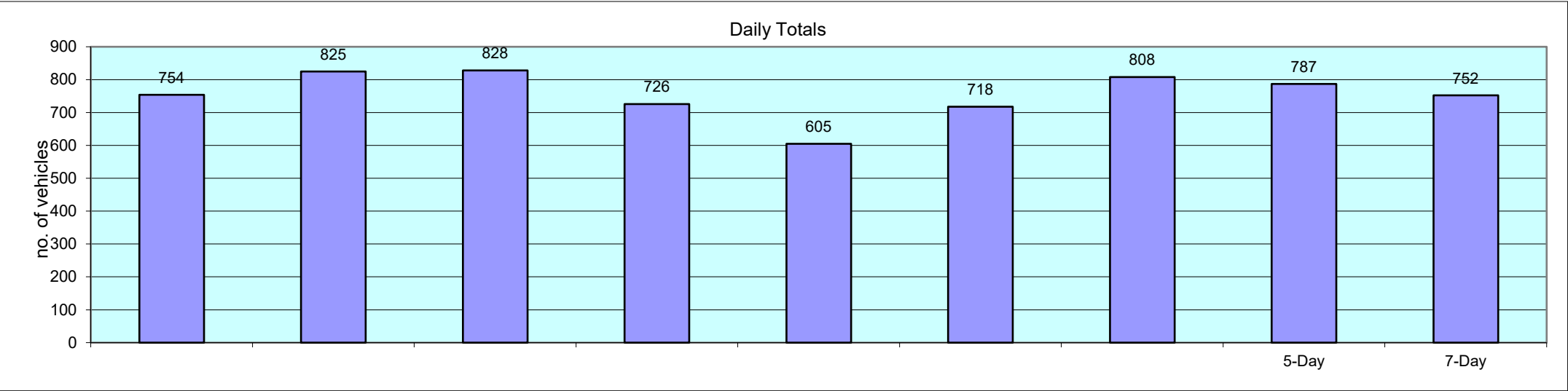
14044 WARTON Site No: 14044002 Location Church Road, Warton (North of Orton Road)
 Wed 22-Jan-25 to Tue 28-Jan-25 Channel: Southbound

Time Period	Total Vehicles	85%ile Speed	Mean Speed	Stand Dev.	<11Mph	11-<16	16-<21	21-<26	26-<31	31-<36	36-<41	41-<46	46-<51	51-<56	56-<61	=>61
Daily Totals																
Wed 22-Jan-25	754	46.1	39.6	7.1	5	2	1	10	31	159	247	184	79	27	9	0
Thu 23-Jan-25	825	45.5	39.3	6.7	2	2	3	9	35	168	316	186	73	18	12	1
Fri 24-Jan-25	828	45.7	40	6.2	0	2	0	4	35	145	304	228	79	21	6	4
Sat 25-Jan-25	726	46.8	40.3	7	2	2	0	5	35	124	242	195	77	31	8	5
Sun 26-Jan-25	605	45.5	39.1	6.6	0	1	5	7	37	120	220	136	63	12	2	2
Mon 27-Jan-25	718	45.7	39.6	6.5	2	3	2	2	33	141	249	189	76	15	5	1
Tue 28-Jan-25	808	45	38.9	6.4	1	4	3	5	39	188	298	185	62	19	3	1
Total Vehicles																
[-]	5264	45.8	39.5	6.6	12	16	14	42	245	1045	1876	1303	509	143	45	14



14044	WARTON		Site No: 14044002		Location		Church Road, Warton (North of Orton Road)		
Channel: Southbound									
								5-Day	7-Day
TIME PERIOD	Wed 22-Jan-25	Thu 23-Jan-25	Fri 24-Jan-25	Sat 25-Jan-25	Sun 26-Jan-25	Mon 27-Jan-25	Tue 28-Jan-25	Av	Av
Week Begin: 22-Jan-25									
00:00	1	1	1	5	9	1	0	1	3
01:00	0	1	0	0	8	0	4	1	2
02:00	0	0	0	0	2	0	0	0	0
03:00	0	0	1	5	3	0	1	0	1
04:00	3	3	3	2	1	2	2	3	2
05:00	10	15	13	7	3	17	18	15	12
06:00	19	22	21	5	7	19	27	22	17
07:00	55	59	51	13	14	57	61	57	44
08:00	67	74	88	50	24	81	76	77	66
09:00	65	53	66	64	55	59	68	62	61
10:00	44	46	46	68	55	47	42	45	50
11:00	43	57	30	51	41	31	44	41	42
12:00	50	45	57	50	66	43	41	47	50
13:00	43	55	37	53	57	35	45	43	46
14:00	45	65	59	42	45	38	56	53	50
15:00	64	74	71	71	36	73	52	67	63
16:00	52	45	60	36	38	55	71	57	51
17:00	59	51	56	53	40	43	65	55	52
18:00	50	59	48	48	30	37	43	47	45
19:00	32	38	46	29	20	30	39	37	33
20:00	26	30	27	31	24	23	19	25	26
21:00	13	16	24	14	12	18	20	18	17
22:00	8	16	11	19	8	4	10	10	11
23:00	5	0	12	10	7	5	4	5	6
12H,7-19	637	683	669	599	501	599	664	650	622
16H,6-22	727	789	787	678	564	689	769	752	715
18H,6-24	740	805	810	707	579	698	783	767	732
24H,0-24	754	825	828	726	605	718	808	787	752
Am	08:00	08:00	08:00	10:00	10:00	08:00	08:00		
Peak	67	74	88	68	55	81	76		
Pm	15:00	15:00	15:00	15:00	12:00	15:00	16:00		
Peak	64	74	71	71	66	73	71		

14044		WARTON			Site No: 14044002		Location		Church Road, Warton (North of Orton Road)	
Channel: Southbound										



Classification Schemes

Scheme F Classification Scheme (Non-metric)

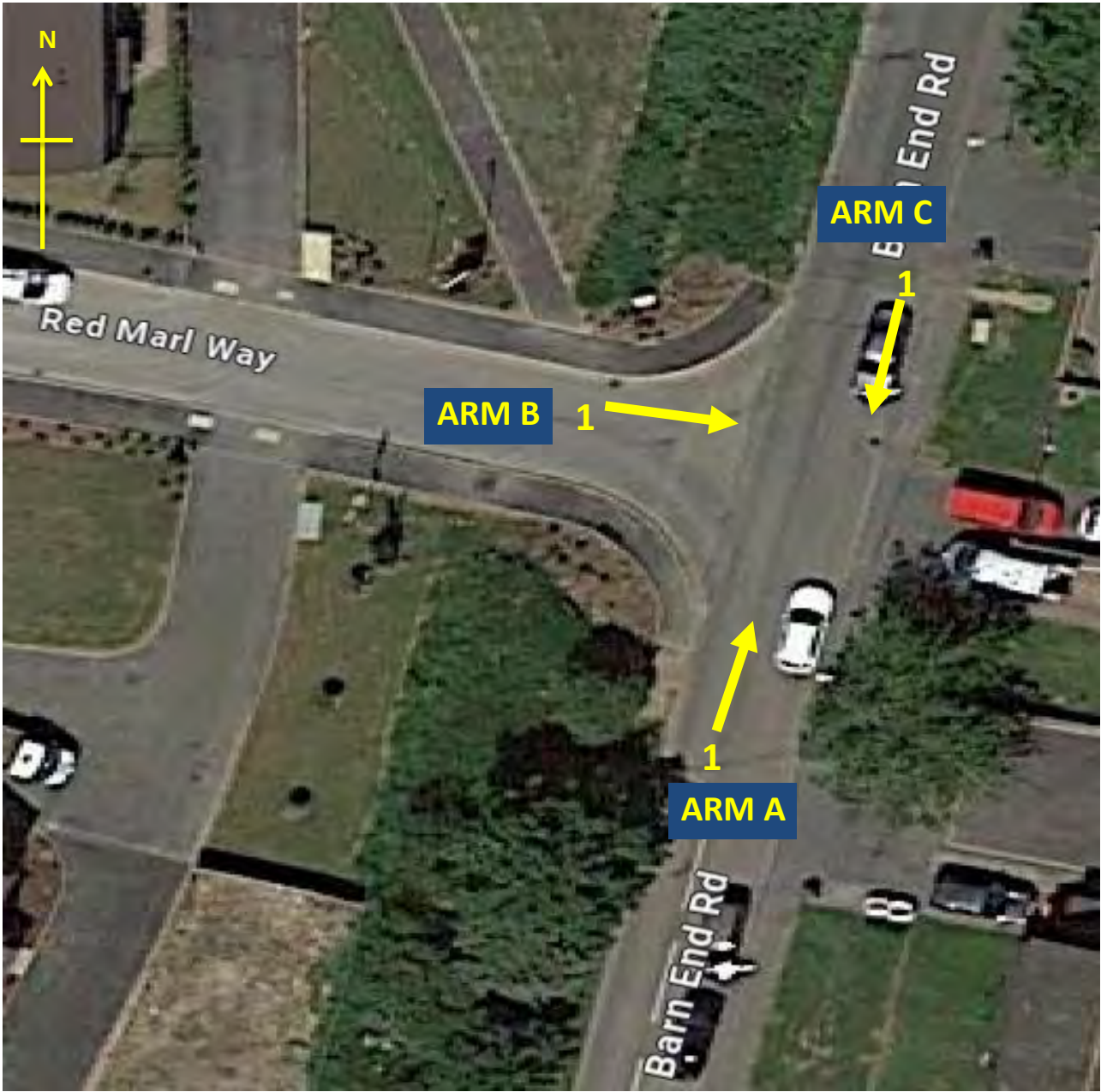
Scheme F is an attempt to implement the FWHAs visual classification scheme as an axle-based classification scheme. This is one of several interpretations.

Class	Vehicle Type	No. of Axles	Axle spacing in feet				
			Axle 1 to 2	Axle 2 to 3	Axle 3 to 4	Axle 4 to 5	Axle 5 to 6
1	motorcycle	2	<6.0				
2	passenger car	2	6.0 - 10.0				
	car + 1 axle trailer	3	<10.0	10.0 - 18.0			
	car + 2 axle trailer	4	<10.0		<3.5		
3	pickup	2	10.0 - 15.0				
	pickup + 1 axle trailer	3	10.0 - 15.0	10.0 - 18.0			
	pickup + 2 axle trailer	4	10.0 -15.0		<3.5		
	pickup + 3 axle trailer	5	9.9 - 15.0			<3.5	
4	Traditional bus/coach	2	>20.0				
	Traditional bus/coach	3	>19.0				
5	single unit truck/bus - dual rear axle	2	14.9 - 20.0			<3.5	
6	3 axle truck	3		<18.0			
7	4 axle truck	4					
8	2S1	3		>18.0			
	2S2	4		>5.0	>3.5		
	3S1	4		<5.0	>10.0		
9	3S2	5		<6.1		3.5 - 8.0	
	5 axle combination	5					
10	6 axle combination	6			3.5 - 5.0		
	3S3	6					
11	2S1-2	5		>6.0			
12	3S1-2	6					>10.0
13	truck	7 or more					

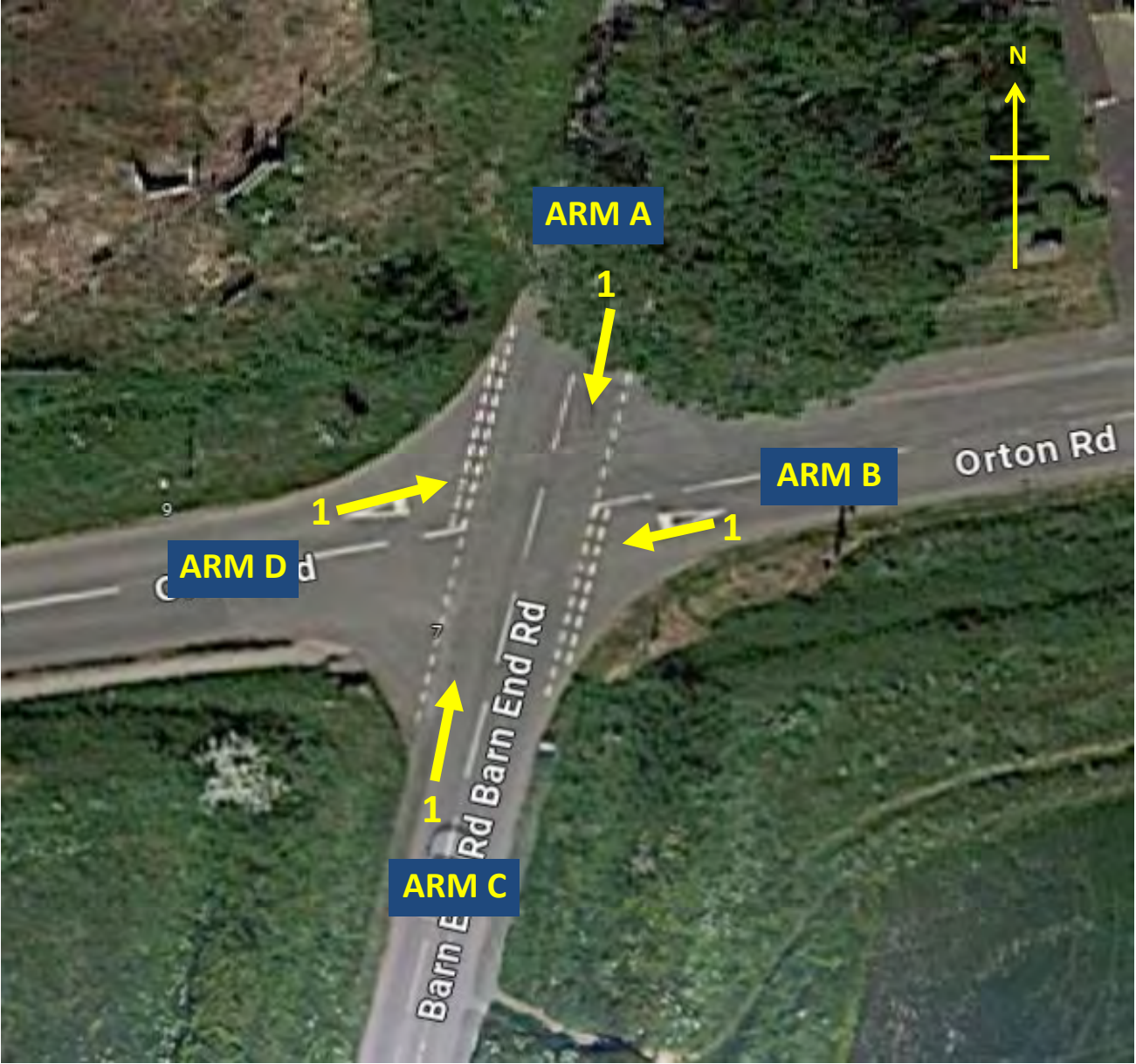
Appendix D

CTC Results

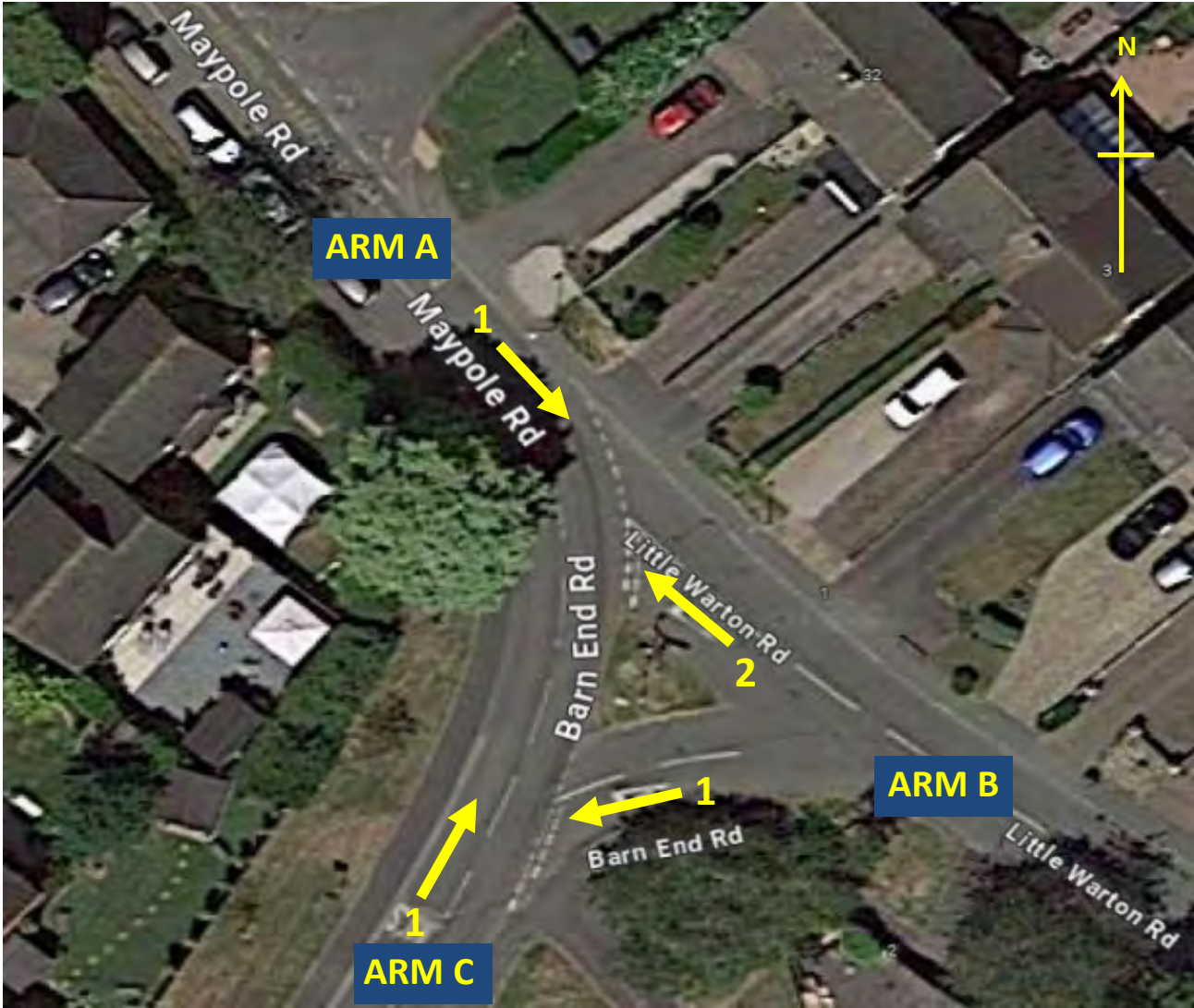
SITE: 1		DATE: 22/01/2025
LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)		DAY: WEDNESDAY



JOB TITLE: WARTON	JOB NUMBER: 14044
----------------------	----------------------

SITE: 2		DATE: 22/01/2025
LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)		DAY: WEDNESDAY
		
JOB TITLE: WARTON	JOB NUMBER: 14044	

SITE: 3		DATE: 22/01/2025
LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD		DAY: WEDNESDAY



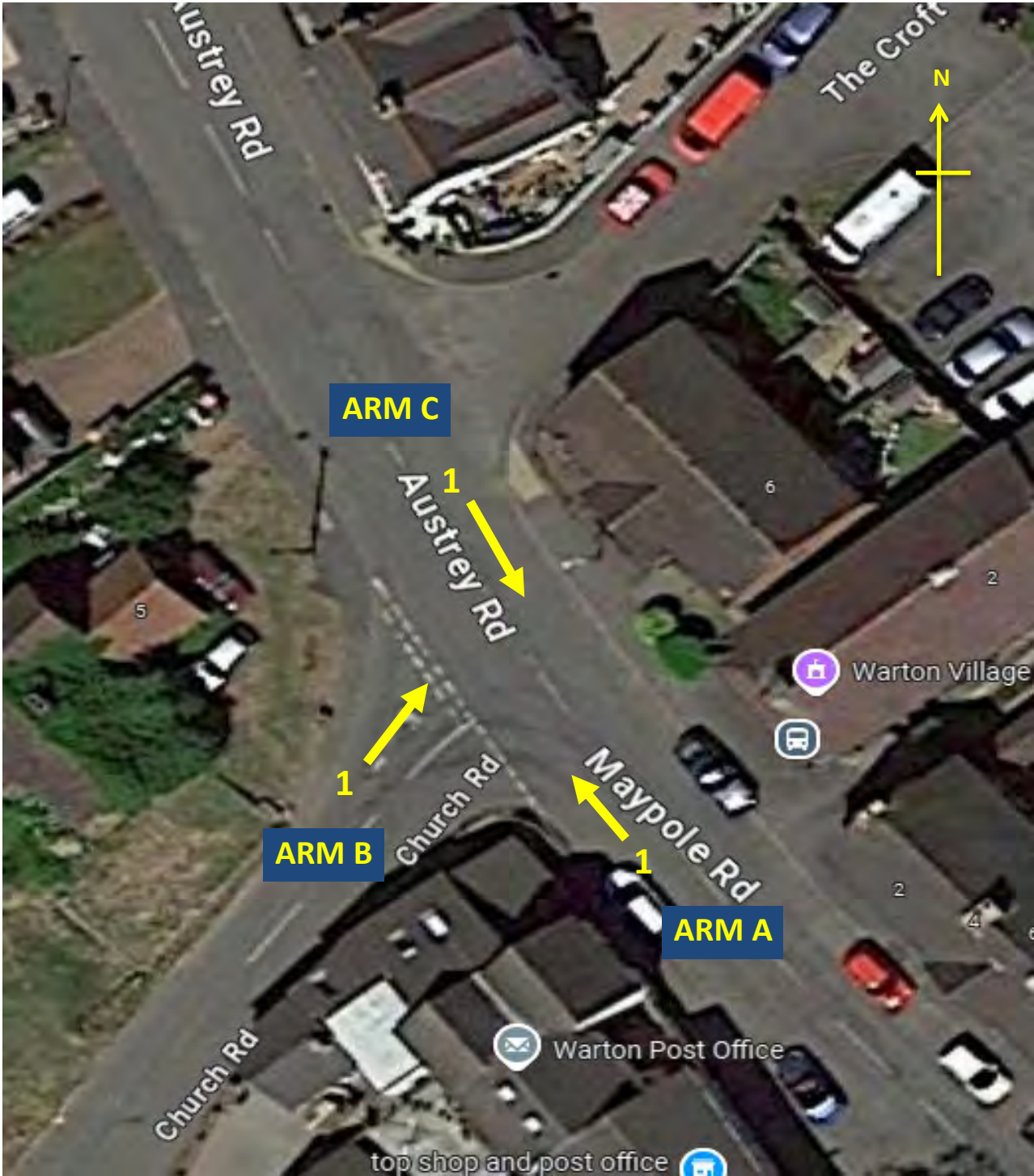
JOB TITLE: WARTON	JOB NUMBER: 14044
--------------------------	--------------------------

SITE: 4		DATE: 22/01/2025
LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)		DAY: WEDNESDAY



JOB TITLE: WARTON	JOB NUMBER: 14044
----------------------	----------------------

SITE: 5		DATE: 22/01/2025
LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD		DAY: WEDNESDAY



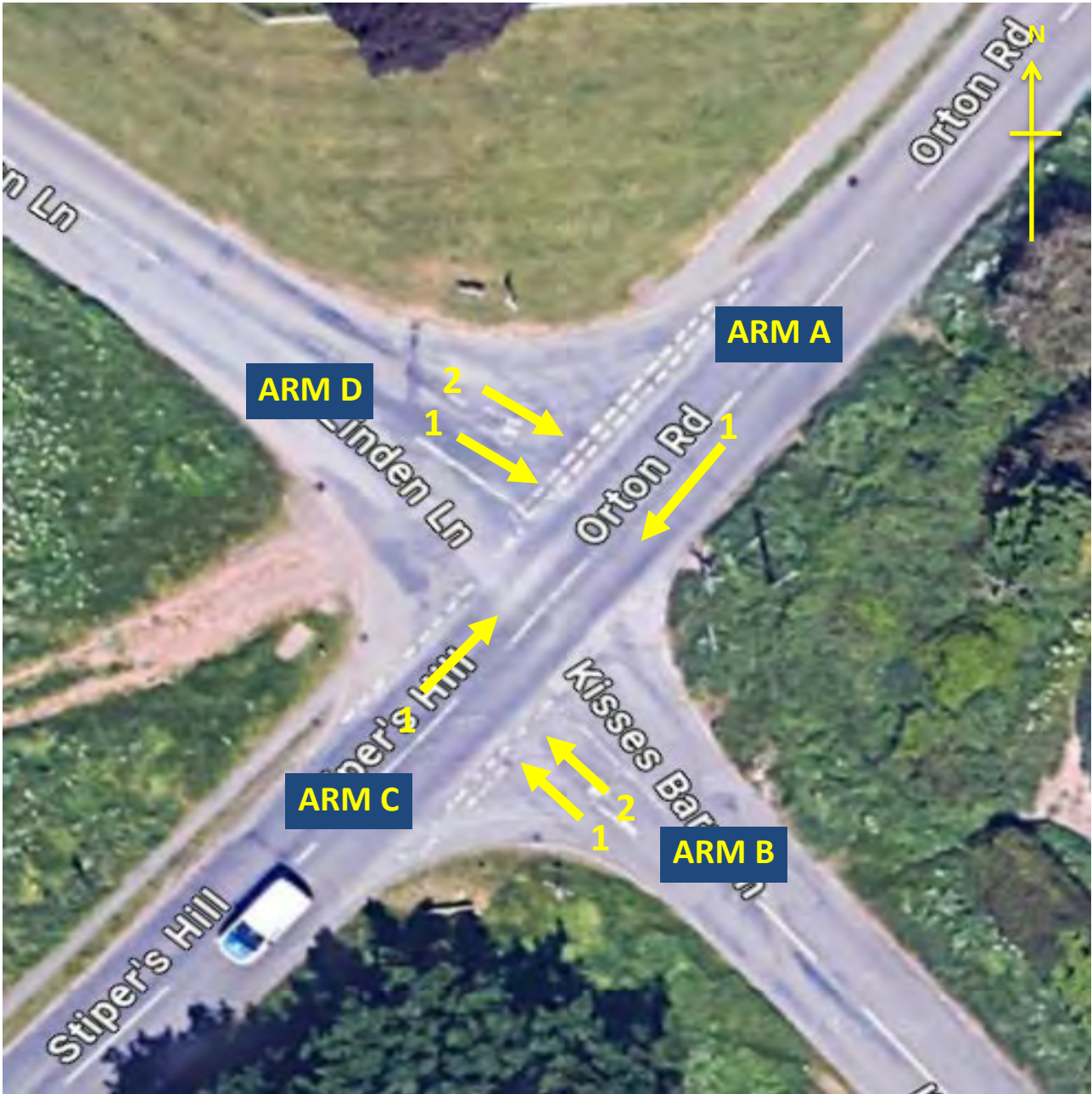
JOB TITLE: WARTON	JOB NUMBER: 14044
--------------------------	--------------------------

SITE: 6		DATE: 22/01/2025
LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)		DAY: WEDNESDAY



JOB TITLE: WARTON	JOB NUMBER: 14044
--------------------------	--------------------------

SITE: 7		DATE: 22/01/2025
LOCATION: ORTON ROAD / KISSES BARN LANE / STIPER'S HILL / LINDEN LANE		DAY: WEDNESDAY



JOB TITLE: WARTON	JOB NUMBER: 14044
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MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 1

LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	A TO B								A TO C							
	FROM BARN END ROAD (S) TO RED MARL WAY								FROM BARN END ROAD (S) TO BARN END ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	5	2	0	0	0	0	0	7
07:15	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	5
07:30	0	0	0	0	0	0	0	0	8	4	0	0	0	0	0	12
07:45	0	0	0	0	0	0	0	0	8	4	1	0	0	0	0	13
H/TOT	0	0	0	0	0	0	0	0	26	10	1	0	0	0	0	37
08:00	2	0	0	0	0	0	0	2	8	3	0	0	1	0	0	12
08:15	0	0	0	0	0	0	0	0	17	1	0	0	0	0	0	18
08:30	5	0	0	0	0	0	0	5	19	2	0	0	0	0	0	21
08:45	1	1	0	0	0	0	0	2	13	2	1	0	0	0	0	16
H/TOT	8	1	0	0	0	0	0	9	57	8	1	0	1	0	0	67
09:00	0	0	0	0	0	0	0	0	5	1	1	0	0	0	0	7
09:15	2	0	0	0	0	0	0	2	10	1	1	0	0	0	1	13
09:30	2	0	0	0	0	0	0	2	4	3	0	0	0	0	0	7
09:45	2	0	0	0	0	0	0	2	5	1	0	0	0	0	0	6
H/TOT	6	0	0	0	0	0	0	6	24	6	2	0	0	0	1	33
P/TOT	14	1	0	0	0	0	0	15	107	24	4	0	1	0	1	137

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 1

LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	A TO B								A TO C							
	FROM BARN END ROAD (S) TO RED MARL WAY								FROM BARN END ROAD (S) TO BARN END ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	6	2	0	0	0	0	0	8	15	3	0	0	0	0	0	18
16:15	8	0	0	0	0	0	0	8	23	3	2	0	0	0	1	29
16:30	9	0	0	0	0	0	0	9	19	4	0	0	0	0	0	23
16:45	8	2	0	0	0	0	0	10	15	3	0	0	0	0	0	18
H/TOT	31	4	0	0	0	0	0	35	72	13	2	0	0	0	1	88
17:00	4	0	0	0	0	0	0	4	23	2	0	0	0	0	0	25
17:15	11	1	0	0	0	0	0	12	18	5	0	0	0	0	0	23
17:30	6	2	0	0	0	0	0	8	18	2	0	0	0	0	0	20
17:45	3	0	0	0	0	0	0	3	24	3	0	0	0	0	0	27
H/TOT	24	3	0	0	0	0	0	27	83	12	0	0	0	0	0	95
18:00	8	1	0	0	0	0	0	9	18	1	0	0	0	0	0	19
18:15	6	2	0	0	0	0	0	8	20	1	0	0	0	0	0	21
18:30	2	1	0	0	0	0	0	3	11	0	0	0	0	0	0	11
18:45	4	0	0	0	0	0	0	4	12	3	0	0	0	0	0	15
H/TOT	20	4	0	0	0	0	0	24	61	5	0	0	0	0	0	66
P/TOT	75	11	0	0	0	0	0	86	216	30	2	0	0	0	1	249

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 1

LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)

DATE: 22/01/2025

DAY: WEDNESDAY



MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 1

LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	B TO A								B TO C							
	FROM RED MARL WAY TO BARN END ROAD (S)								FROM RED MARL WAY TO BARN END ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	9	1	1	0	0	0	0	11	0	0	0	1	0	0	0	1
07:15	2	1	0	0	0	0	0	3	1	2	0	0	0	0	0	3
07:30	9	1	0	0	0	0	0	10	0	0	0	0	0	0	0	0
07:45	9	1	0	0	0	0	0	10	0	0	0	0	0	0	0	0
H/TOT	29	4	1	0	0	0	0	34	1	2	0	1	0	0	0	4
08:00	10	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0
08:15	5	0	0	0	0	0	0	5	2	0	0	0	0	0	0	2
08:30	10	1	0	0	0	0	0	11	4	0	0	0	0	0	0	4
08:45	4	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0
H/TOT	29	1	0	0	0	0	0	30	6	0	0	0	0	0	0	6
09:00	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
09:15	2	1	0	0	0	0	0	3	0	0	0	0	0	0	0	0
09:30	3	0	0	0	0	0	0	3	1	0	0	0	0	0	0	1
09:45	4	1	0	0	0	0	0	5	0	0	0	0	0	0	0	0
H/TOT	11	2	0	0	0	0	0	13	1	0	0	0	0	0	0	1
P/TOT	69	7	1	0	0	0	0	77	8	2	0	1	0	0	0	11

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 1

LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	B TO A								B TO C							
	FROM RED MARL WAY TO BARN END ROAD (S)								FROM RED MARL WAY TO BARN END ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
16:15	1	1	0	0	0	0	0	2	1	1	0	0	0	0	0	2
16:30	4	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0
16:45	5	1	0	0	0	0	0	6	1	0	0	0	0	0	0	1
H/TOT	12	2	0	0	0	0	0	14	2	1	0	0	0	0	0	3
17:00	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0
17:15	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
17:30	4	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0
17:45	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
H/TOT	8	1	0	0	0	0	0	9	0	0	0	0	0	0	0	0
18:00	4	1	0	0	0	0	0	5	0	0	0	0	0	0	0	0
18:15	2	1	0	0	0	0	0	3	1	1	0	0	0	0	0	2
18:30	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
18:45	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
H/TOT	9	2	0	0	0	0	0	11	1	1	0	0	0	0	0	2
P/TOT	29	5	0	0	0	0	0	34	3	2	0	0	0	0	0	5

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 1

LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)

DATE: 22/01/2025

DAY: WEDNESDAY



MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 1

LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	C TO A								C TO B							
	FROM BARN END ROAD (N) TO BARN END ROAD (S)								FROM BARN END ROAD (N) TO RED MARL WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	20	5	0	0	0	0	0	25	0	0	0	0	0	0	0	0
07:15	9	4	0	0	0	0	0	13	1	0	0	0	0	0	0	1
07:30	19	6	0	0	0	0	0	25	0	0	0	0	0	0	0	0
07:45	23	6	1	0	0	0	0	30	0	0	0	0	0	0	0	0
H/TOT	71	21	1	0	0	0	0	93	1	0	0	0	0	0	0	1
08:00	17	3	0	0	0	0	0	20	0	0	0	0	0	0	0	0
08:15	14	2	1	1	0	0	0	18	0	0	0	0	0	0	0	0
08:30	20	2	1	0	0	0	0	23	0	0	0	0	0	0	0	0
08:45	20	2	0	0	0	0	0	22	0	0	0	0	0	0	0	0
H/TOT	71	9	2	1	0	0	0	83	0	0	0	0	0	0	0	0
09:00	11	2	0	0	0	0	0	13	0	0	0	0	0	0	0	0
09:15	11	0	1	0	0	0	0	12	1	0	0	0	0	0	0	1
09:30	13	1	1	0	0	0	1	16	0	0	0	0	0	0	0	0
09:45	10	2	0	0	0	0	0	12	0	0	0	0	0	0	0	0
H/TOT	45	5	2	0	0	0	1	53	1	0	0	0	0	0	0	1
P/TOT	187	35	5	1	0	0	1	229	2	0	0	0	0	0	0	2

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 1

LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	C TO A								C TO B							
	FROM BARN END ROAD (N) TO BARN END ROAD (S)								FROM BARN END ROAD (N) TO RED MARL WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	10	2	1	0	0	0	0	13	0	0	0	0	0	0	0	0
16:15	8	2	0	0	0	0	0	10	0	1	0	0	0	0	0	1
16:30	12	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0
16:45	7	2	0	0	0	0	0	9	2	0	0	0	0	0	0	2
H/TOT	37	6	1	0	0	0	0	44	2	1	0	0	0	0	0	3
17:00	12	3	0	0	0	0	0	15	0	0	0	0	0	0	0	0
17:15	11	1	0	0	0	0	0	12	2	1	0	0	0	0	0	3
17:30	4	2	0	0	0	0	0	6	1	0	0	0	0	0	0	1
17:45	15	3	0	0	0	0	0	18	0	0	0	0	0	0	0	0
H/TOT	42	9	0	0	0	0	0	51	3	1	0	0	0	0	0	4
18:00	5	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0
18:15	12	0	0	0	0	0	0	12	1	0	0	0	0	0	0	1
18:30	12	3	0	0	0	0	0	15	1	1	0	0	0	0	0	2
18:45	4	2	1	0	0	0	0	7	0	0	0	0	0	0	0	0
H/TOT	33	5	1	0	0	0	0	39	2	1	0	0	0	0	0	3
P/TOT	112	20	2	0	0	0	0	134	7	3	0	0	0	0	0	10

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 1

LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)

DATE: 22/01/2025

DAY: WEDNESDAY

**AUTO
SURVEYS LTD**
PROVIDING SURVEYING & DATA SOLUTIONS

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 1

LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM A BARN END ROAD (S)								FROM ARM A BARN END ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	29	6	1	0	0	0	0	36	5	2	0	0	0	0	0	7
07:15	11	5	0	0	0	0	0	16	5	0	0	0	0	0	0	5
07:30	28	7	0	0	0	0	0	35	8	4	0	0	0	0	0	12
07:45	32	7	1	0	0	0	0	40	8	4	1	0	0	0	0	13
H/TOT	100	25	2	0	0	0	0	127	26	10	1	0	0	0	0	37
08:00	27	3	0	0	0	0	0	30	10	3	0	0	1	0	0	14
08:15	19	2	1	1	0	0	0	23	17	1	0	0	0	0	0	18
08:30	30	3	1	0	0	0	0	34	24	2	0	0	0	0	0	26
08:45	24	2	0	0	0	0	0	26	14	3	1	0	0	0	0	18
H/TOT	100	10	2	1	0	0	0	113	65	9	1	0	1	0	0	76
09:00	13	2	0	0	0	0	0	15	5	1	1	0	0	0	0	7
09:15	13	1	1	0	0	0	0	15	12	1	1	0	0	0	1	15
09:30	16	1	1	0	0	0	1	19	6	3	0	0	0	0	0	9
09:45	14	3	0	0	0	0	0	17	7	1	0	0	0	0	0	8
H/TOT	56	7	2	0	0	0	1	66	30	6	2	0	0	0	1	39
P/TOT	256	42	6	1	0	0	1	306	121	25	4	0	1	0	1	152

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 1

LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM A BARN END ROAD (S)								FROM ARM A BARN END ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	12	2	1	0	0	0	0	15	21	5	0	0	0	0	0	26
16:15	9	3	0	0	0	0	0	12	31	3	2	0	0	0	1	37
16:30	16	0	0	0	0	0	0	16	28	4	0	0	0	0	0	32
16:45	12	3	0	0	0	0	0	15	23	5	0	0	0	0	0	28
H/TOT	49	8	1	0	0	0	0	58	103	17	2	0	0	0	1	123
17:00	12	4	0	0	0	0	0	16	27	2	0	0	0	0	0	29
17:15	13	1	0	0	0	0	0	14	29	6	0	0	0	0	0	35
17:30	8	2	0	0	0	0	0	10	24	4	0	0	0	0	0	28
17:45	17	3	0	0	0	0	0	20	27	3	0	0	0	0	0	30
H/TOT	50	10	0	0	0	0	0	60	107	15	0	0	0	0	0	122
18:00	9	1	0	0	0	0	0	10	26	2	0	0	0	0	0	28
18:15	14	1	0	0	0	0	0	15	26	3	0	0	0	0	0	29
18:30	13	3	0	0	0	0	0	16	13	1	0	0	0	0	0	14
18:45	6	2	1	0	0	0	0	9	16	3	0	0	0	0	0	19
H/TOT	42	7	1	0	0	0	0	50	81	9	0	0	0	0	0	90
P/TOT	141	25	2	0	0	0	0	168	291	41	2	0	0	0	1	335

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 1

LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)

DATE: 22/01/2025

DAY: WEDNESDAY



MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 1

LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM B RED MARL WAY								FROM ARM B RED MARL WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	9	1	1	1	0	0	0	12
07:15	1	0	0	0	0	0	0	1	3	3	0	0	0	0	0	6
07:30	0	0	0	0	0	0	0	0	9	1	0	0	0	0	0	10
07:45	0	0	0	0	0	0	0	0	9	1	0	0	0	0	0	10
H/TOT	1	0	0	0	0	0	0	1	30	6	1	1	0	0	0	38
08:00	2	0	0	0	0	0	0	2	10	0	0	0	0	0	0	10
08:15	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	7
08:30	5	0	0	0	0	0	0	5	14	1	0	0	0	0	0	15
08:45	1	1	0	0	0	0	0	2	4	0	0	0	0	0	0	4
H/TOT	8	1	0	0	0	0	0	9	35	1	0	0	0	0	0	36
09:00	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
09:15	3	0	0	0	0	0	0	3	2	1	0	0	0	0	0	3
09:30	2	0	0	0	0	0	0	2	4	0	0	0	0	0	0	4
09:45	2	0	0	0	0	0	0	2	4	1	0	0	0	0	0	5
H/TOT	7	0	0	0	0	0	0	7	12	2	0	0	0	0	0	14
P/TOT	16	1	0	0	0	0	0	17	77	9	1	1	0	0	0	88

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 1

LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM B RED MARL WAY								FROM ARM B RED MARL WAY							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	6	2	0	0	0	0	0	8	2	0	0	0	0	0	0	2
16:15	8	1	0	0	0	0	0	9	2	2	0	0	0	0	0	4
16:30	9	0	0	0	0	0	0	9	4	0	0	0	0	0	0	4
16:45	10	2	0	0	0	0	0	12	6	1	0	0	0	0	0	7
H/TOT	33	5	0	0	0	0	0	38	14	3	0	0	0	0	0	17
17:00	4	0	0	0	0	0	0	4	0	1	0	0	0	0	0	1
17:15	13	2	0	0	0	0	0	15	2	0	0	0	0	0	0	2
17:30	7	2	0	0	0	0	0	9	4	0	0	0	0	0	0	4
17:45	3	0	0	0	0	0	0	3	2	0	0	0	0	0	0	2
H/TOT	27	4	0	0	0	0	0	31	8	1	0	0	0	0	0	9
18:00	8	1	0	0	0	0	0	9	4	1	0	0	0	0	0	5
18:15	7	2	0	0	0	0	0	9	3	2	0	0	0	0	0	5
18:30	3	2	0	0	0	0	0	5	1	0	0	0	0	0	0	1
18:45	4	0	0	0	0	0	0	4	2	0	0	0	0	0	0	2
H/TOT	22	5	0	0	0	0	0	27	10	3	0	0	0	0	0	13
P/TOT	82	14	0	0	0	0	0	96	32	7	0	0	0	0	0	39

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 1

LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)

DATE: 22/01/2025

DAY: WEDNESDAY



MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 1

LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM C BARN END ROAD (N)								FROM ARM C BARN END ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	5	2	0	1	0	0	0	8	20	5	0	0	0	0	0	25
07:15	6	2	0	0	0	0	0	8	10	4	0	0	0	0	0	14
07:30	8	4	0	0	0	0	0	12	19	6	0	0	0	0	0	25
07:45	8	4	1	0	0	0	0	13	23	6	1	0	0	0	0	30
H/TOT	27	12	1	1	0	0	0	41	72	21	1	0	0	0	0	94
08:00	8	3	0	0	1	0	0	12	17	3	0	0	0	0	0	20
08:15	19	1	0	0	0	0	0	20	14	2	1	1	0	0	0	18
08:30	23	2	0	0	0	0	0	25	20	2	1	0	0	0	0	23
08:45	13	2	1	0	0	0	0	16	20	2	0	0	0	0	0	22
H/TOT	63	8	1	0	1	0	0	73	71	9	2	1	0	0	0	83
09:00	5	1	1	0	0	0	0	7	11	2	0	0	0	0	0	13
09:15	10	1	1	0	0	0	1	13	12	0	1	0	0	0	0	13
09:30	5	3	0	0	0	0	0	8	13	1	1	0	0	0	1	16
09:45	5	1	0	0	0	0	0	6	10	2	0	0	0	0	0	12
H/TOT	25	6	2	0	0	0	1	34	46	5	2	0	0	0	1	54
P/TOT	115	26	4	1	1	0	1	148	189	35	5	1	0	0	1	231

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 1

LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM C BARN END ROAD (N)								FROM ARM C BARN END ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	15	3	0	0	0	0	0	18	10	2	1	0	0	0	0	13
16:15	24	4	2	0	0	0	1	31	8	3	0	0	0	0	0	11
16:30	19	4	0	0	0	0	0	23	12	0	0	0	0	0	0	12
16:45	16	3	0	0	0	0	0	19	9	2	0	0	0	0	0	11
H/TOT	74	14	2	0	0	0	1	91	39	7	1	0	0	0	0	47
17:00	23	2	0	0	0	0	0	25	12	3	0	0	0	0	0	15
17:15	18	5	0	0	0	0	0	23	13	2	0	0	0	0	0	15
17:30	18	2	0	0	0	0	0	20	5	2	0	0	0	0	0	7
17:45	24	3	0	0	0	0	0	27	15	3	0	0	0	0	0	18
H/TOT	83	12	0	0	0	0	0	95	45	10	0	0	0	0	0	55
18:00	18	1	0	0	0	0	0	19	5	0	0	0	0	0	0	5
18:15	21	2	0	0	0	0	0	23	13	0	0	0	0	0	0	13
18:30	11	0	0	0	0	0	0	11	13	4	0	0	0	0	0	17
18:45	12	3	0	0	0	0	0	15	4	2	1	0	0	0	0	7
H/TOT	62	6	0	0	0	0	0	68	35	6	1	0	0	0	0	42
P/TOT	219	32	2	0	0	0	1	254	119	23	2	0	0	0	0	144

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 1

LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)

DATE: 22/01/2025

DAY: WEDNESDAY



QUEUE LENGTHS

JOB REF: 14044

JOB NAME: WARTON

SITE: 1



DATE: 22/01/2025

LOCATION: BARN END ROAD (S) / RED MARL WAY / BARN END ROAD (N)

DAY: WEDNESDAY

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

TIME	ARM A	ARM B	ARM C	TIME	ARM A	ARM B	ARM C
	BARN END ROAD (S)	RED MARL WAY	BARN END ROAD (N)		BARN END ROAD (S)	RED MARL WAY	BARN END ROAD (N)
	LANE 1	LANE 1	LANE 1		LANE 1	LANE 1	LANE 1
07:00	0	1	0	16:00	0	0	0
07:05	0	1	0	16:05	0	0	0
07:10	0	1	0	16:10	0	1	0
07:15	0	0	0	16:15	0	1	0
07:20	0	0	0	16:20	0	0	0
07:25	0	1	0	16:25	0	1	0
07:30	0	0	0	16:30	0	0	0
07:35	0	1	0	16:35	0	0	0
07:40	0	0	0	16:40	0	1	0
07:45	0	0	0	16:45	0	0	0
07:50	0	1	0	16:50	0	0	0
07:55	0	0	0	16:55	0	0	0
08:00	0	0	0	17:00	0	0	0
08:05	0	0	0	17:05	0	0	0
08:10	0	0	0	17:10	0	0	0
08:15	0	0	0	17:15	0	0	0
08:20	0	1	0	17:20	0	0	0
08:25	0	0	0	17:25	0	0	0
08:30	0	2	0	17:30	0	1	0
08:35	0	0	0	17:35	0	0	0
08:40	0	0	0	17:40	0	0	0
08:45	0	1	0	17:45	0	0	0
08:50	0	1	0	17:50	0	0	0
08:55	0	0	0	17:55	0	1	0
09:00	0	0	0	18:00	0	0	0
09:05	0	0	0	18:05	0	1	0
09:10	0	0	0	18:10	0	0	0
09:15	0	1	0	18:15	0	0	0
09:20	0	0	0	18:20	0	0	0
09:25	0	0	0	18:25	0	0	0
09:30	0	1	0	18:30	0	0	0
09:35	0	0	0	18:35	0	0	0
09:40	0	0	0	18:40	0	0	0
09:45	0	1	0	18:45	0	0	0
09:50	0	0	0	18:50	0	0	0
09:55	0	0	0	18:55	0	0	0

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	A TO B							
	FROM BARN END ROAD (N) TO ORTON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	3	0	0	0	0	0	0	3
07:15	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0
07:45	2	1	0	0	0	0	0	3
H/TOT	5	1	0	0	0	0	0	6
08:00	1	0	0	0	0	0	0	1
08:15	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0
H/TOT	1	0	0	0	0	0	0	1
09:00	0	0	0	0	0	0	0	0
09:15	0	0	0	0	0	0	0	0
09:30	0	0	0	0	0	0	1	1
09:45	0	1	0	0	0	0	0	1
H/TOT	0	1	0	0	0	0	1	2
P/TOT	6	2	0	0	0	0	1	9

	A TO C							
	FROM BARN END ROAD (N) TO BARN END ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
19	4	0	0	0	0	0	0	23
9	3	0	0	0	0	0	0	12
22	5	0	0	0	0	0	0	27
19	6	1	0	0	0	0	0	26
69	18	1	0	0	0	0	0	88
10	2	0	0	0	0	0	1	13
12	1	1	1	1	0	0	0	15
18	0	0	0	0	0	0	0	18
13	1	0	0	0	0	0	0	14
53	4	1	1	1	0	0	1	60
7	0	0	0	0	0	0	0	7
6	2	0	0	0	0	0	0	8
6	0	1	0	0	0	0	0	7
9	1	0	0	0	0	0	0	10
28	3	1	0	0	0	0	0	32
150	25	3	1	0	0	0	1	180

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	A TO B							
	FROM BARN END ROAD (N) TO ORTON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0
16:30	1	0	0	0	0	0	0	1
16:45	0	0	0	0	0	0	0	0
H/TOT	1	0	0	0	0	0	0	1
17:00	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0
17:30	1	0	0	0	0	0	0	1
17:45	1	1	0	0	0	0	0	2
H/TOT	2	1	0	0	0	0	0	3
18:00	0	0	0	0	0	0	0	0
18:15	0	0	0	0	0	0	0	0
18:30	0	0	0	0	0	0	0	0
18:45	0	0	1	0	0	0	0	1
H/TOT	0	0	1	0	0	0	0	1
P/TOT	3	1	1	0	0	0	0	5

	A TO C							
	FROM BARN END ROAD (N) TO BARN END ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
8	1	1	0	0	0	0	0	10
3	2	0	0	0	0	0	0	5
8	0	0	0	0	0	0	0	8
4	2	0	0	0	0	0	0	6
23	5	1	0	0	0	0	0	29
5	2	0	0	0	0	0	0	7
6	0	0	0	0	0	0	0	6
2	0	0	0	0	0	0	0	2
9	2	0	0	0	0	0	0	11
22	4	0	0	0	0	0	0	26
3	1	0	0	0	0	0	0	4
8	0	0	0	0	0	0	0	8
10	2	0	0	0	0	0	0	12
2	1	0	0	0	0	0	0	3
23	4	0	0	0	0	0	0	27
68	13	1	0	0	0	0	0	82

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	A TO D							
	FROM BARN END ROAD (N) TO ORTON ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	5	3	1	0	0	0	0	9
07:15	4	2	0	0	0	0	0	6
07:30	6	1	0	0	0	0	0	7
07:45	12	1	0	0	0	0	0	13
H/TOT	27	7	1	0	0	0	0	35
08:00	16	1	0	0	0	0	0	17
08:15	7	1	0	0	0	0	0	8
08:30	12	2	1	0	0	0	0	15
08:45	11	2	0	0	0	0	0	13
H/TOT	46	6	1	0	0	0	0	53
09:00	7	0	0	0	0	0	0	7
09:15	6	1	1	0	0	0	0	8
09:30	10	1	0	0	0	0	0	11
09:45	5	1	0	0	0	0	0	6
H/TOT	28	3	1	0	0	0	0	32
P/TOT	101	16	3	0	0	0	0	120

	B TO A							
	FROM ORTON ROAD (E) TO BARN END ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0
07:15	1	0	0	0	0	0	0	1
07:30	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0
H/TOT	1	0	0	0	0	0	0	1
08:00	0	0	0	0	0	0	0	0
08:15	1	0	0	0	0	0	0	1
08:30	1	0	0	0	0	0	0	1
08:45	0	0	0	0	0	0	0	0
H/TOT	2	0	0	0	0	0	0	2
09:00	1	0	1	0	0	0	0	2
09:15	0	1	1	0	0	0	0	2
09:30	0	0	0	0	0	0	0	0
09:45	0	0	0	0	0	0	0	0
H/TOT	1	1	2	0	0	0	0	4
P/TOT	4	1	2	0	0	0	0	7

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

DATE: 22/01/2025

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DAY: WEDNESDAY



TIME	A TO D FROM BARN END ROAD (N) TO ORTON ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	4	1	0	0	0	0	0	5
16:15	6	1	0	0	0	0	0	7
16:30	8	0	0	0	0	0	0	8
16:45	8	1	0	0	0	0	0	9
H/TOT	26	3	0	0	0	0	0	29
17:00	6	2	0	0	0	0	0	8
17:15	8	1	0	0	0	0	0	9
17:30	4	2	0	0	0	0	0	6
17:45	7	0	0	0	0	0	0	7
H/TOT	25	5	0	0	0	0	0	30
18:00	6	0	0	0	0	0	0	6
18:15	6	1	0	0	0	0	0	7
18:30	3	1	0	0	0	0	0	4
18:45	4	1	0	0	0	0	0	5
H/TOT	19	3	0	0	0	0	0	22
P/TOT	70	11	0	0	0	0	0	81

B TO A							
FROM ORTON ROAD (E) TO BARN END ROAD (N)							
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
1	1	0	0	0	0	0	2
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	1
2	1	0	0	0	0	0	3
3	0	0	0	0	0	0	3
0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	1
2	0	0	0	0	0	0	2
6	0	0	0	0	0	0	6
3	0	0	0	0	0	0	3
1	1	0	0	0	0	0	2
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
4	1	0	0	0	0	0	5
12	2	0	0	0	0	0	14

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	B TO C							
	FROM ORTON ROAD (E) TO BARN END ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	4	0	0	0	0	0	0	4
07:15	7	0	0	0	0	0	0	7
07:30	3	1	0	0	0	0	0	4
07:45	3	1	0	0	0	0	0	4
H/TOT	17	2	0	0	0	0	0	19
08:00	6	3	0	0	0	0	0	9
08:15	3	1	0	0	0	0	0	4
08:30	5	1	1	0	0	0	0	7
08:45	6	1	0	0	0	0	0	7
H/TOT	20	6	1	0	0	0	0	27
09:00	2	1	0	0	0	0	0	3
09:15	1	0	0	0	0	0	0	1
09:30	1	0	0	0	0	0	0	1
09:45	0	0	0	0	0	0	0	0
H/TOT	4	1	0	0	0	0	0	5
P/TOT	41	9	1	0	0	0	0	51

	B TO D							
	FROM ORTON ROAD (E) TO ORTON ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
9	2	0	0	1	0	0	0	12
5	1	0	0	0	0	0	0	6
12	2	1	0	0	0	0	0	15
7	3	0	0	2	0	0	0	12
33	8	1	0	3	0	0	0	45
6	1	0	0	0	0	0	0	7
7	1	0	0	0	0	0	0	8
11	1	1	1	0	0	0	0	14
3	0	0	0	0	0	0	0	3
27	3	1	1	0	0	0	0	32
2	1	0	0	0	0	0	0	3
7	0	3	0	0	0	0	0	10
5	1	0	0	0	0	0	0	6
4	0	0	0	1	0	0	0	5
18	2	3	0	1	0	0	0	24
78	13	5	1	4	0	0	0	101

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	B TO C							
	FROM ORTON ROAD (E) TO BARN END ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	2	1	0	0	0	0	0	3
16:15	4	2	1	0	0	0	0	7
16:30	0	0	0	0	0	0	0	0
16:45	2	0	0	0	0	0	0	2
H/TOT	8	3	1	0	0	0	0	12
17:00	1	2	0	0	0	0	0	3
17:15	2	1	0	0	0	0	0	3
17:30	1	2	0	0	0	0	0	3
17:45	0	0	0	0	0	0	0	0
H/TOT	4	5	0	0	0	0	0	9
18:00	1	0	1	0	0	0	0	2
18:15	0	0	0	0	0	0	0	0
18:30	0	0	0	0	0	0	0	0
18:45	1	0	0	0	0	0	0	1
H/TOT	2	0	1	0	0	0	0	3
P/TOT	14	8	2	0	0	0	0	24

	B TO D							
	FROM ORTON ROAD (E) TO ORTON ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
6	5	0	0	0	0	0	0	11
3	3	1	0	0	0	0	0	7
8	0	0	0	0	0	0	0	8
7	3	0	0	0	0	0	0	10
24	11	1	0	0	0	0	0	36
8	1	0	0	0	0	0	0	9
11	1	1	0	0	0	0	0	13
4	0	0	0	0	0	0	0	4
3	0	0	0	0	0	0	0	3
26	2	1	0	0	0	0	0	29
5	0	0	0	0	0	0	0	5
9	0	0	0	0	0	0	0	9
5	1	0	0	0	0	0	0	6
4	1	0	0	0	0	0	0	5
23	2	0	0	0	0	0	0	25
73	15	2	0	0	0	0	0	90

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	C TO A							
	FROM BARN END ROAD (S) TO BARN END ROAD (N)							TOT
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
07:00	4	2	0	0	0	0	0	6
07:15	1	0	0	0	0	0	0	1
07:30	3	3	0	0	0	0	0	6
07:45	5	1	1	0	0	0	0	7
H/TOT	13	6	1	0	0	0	0	20
08:00	6	3	0	0	0	0	0	9
08:15	7	1	0	0	0	0	0	8
08:30	14	1	0	0	0	0	0	15
08:45	15	2	0	0	0	0	0	17
H/TOT	42	7	0	0	0	0	0	49
09:00	1	0	0	0	0	0	0	1
09:15	8	0	0	0	0	0	0	8
09:30	4	2	0	0	0	0	0	6
09:45	5	0	0	0	0	0	0	5
H/TOT	18	2	0	0	0	0	0	20
P/TOT	73	15	1	0	0	0	0	89

	C TO B							
	FROM BARN END ROAD (S) TO ORTON ROAD (E)							TOT
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
07:00	0	2	0	0	0	0	0	2
07:15	0	0	0	0	0	0	0	0
07:30	1	1	0	0	0	0	0	2
07:45	2	2	0	0	0	0	0	4
H/TOT	3	5	0	0	0	0	0	8
08:00	3	0	0	0	0	0	0	3
08:15	2	0	0	0	0	0	0	2
08:30	5	1	0	0	0	0	0	6
08:45	0	2	0	0	0	0	0	2
H/TOT	10	3	0	0	0	0	0	13
09:00	0	0	0	0	0	0	0	0
09:15	0	1	1	0	0	0	0	2
09:30	2	0	0	0	0	0	0	2
09:45	0	0	1	0	0	0	0	1
H/TOT	2	1	2	0	0	0	0	5
P/TOT	15	9	2	0	0	0	0	26

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	C TO A							
	FROM BARN END ROAD (S) TO BARN END ROAD (N)							TOT
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
16:00	11	2	0	0	0	0	0	13
16:15	18	0	1	0	0	0	1	20
16:30	21	4	0	0	0	0	0	25
16:45	16	3	0	0	0	0	0	19
H/TOT	66	9	1	0	0	0	1	77
17:00	13	3	0	0	0	0	0	16
17:15	15	3	0	0	0	0	0	18
17:30	14	1	0	0	0	0	0	15
17:45	18	3	0	0	0	0	0	21
H/TOT	60	10	0	0	0	0	0	70
18:00	16	1	0	0	0	0	0	17
18:15	16	1	0	0	0	0	0	17
18:30	6	1	0	0	0	0	0	7
18:45	13	1	0	0	0	0	0	14
H/TOT	51	4	0	0	0	0	0	55
P/TOT	177	23	1	0	0	0	1	202

	C TO B							
	FROM BARN END ROAD (S) TO ORTON ROAD (E)							TOT
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
6	1	0	0	0	0	0	0	7
5	4	0	0	0	0	0	0	9
5	4	1	0	0	0	0	0	10
3	1	0	0	0	0	0	0	4
19	10	1	0	0	0	0	0	30
3	1	0	0	0	0	0	0	4
2	1	0	0	0	0	0	0	3
3	1	0	0	0	0	0	0	4
2	0	0	0	0	0	0	0	2
10	3	0	0	0	0	0	0	13
1	0	0	0	0	0	0	0	1
4	1	0	0	0	0	0	0	5
2	0	0	0	0	0	0	0	2
5	0	0	0	0	0	0	0	5
12	1	0	0	0	0	0	0	13
41	14	1	0	0	0	0	0	56

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	C TO D							
	FROM BARN END ROAD (S) TO ORTON ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0
09:15	0	0	0	0	0	0	0	0
09:30	0	0	0	0	0	0	0	0
09:45	0	1	0	0	0	0	0	1
H/TOT	0	1	0	0	0	0	0	1
P/TOT	0	1	0	0	0	0	0	1

	D TO A							
	FROM ORTON ROAD (W) TO BARN END ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
1	0	0	0	0	0	0	0	1
3	1	0	0	0	0	0	0	4
5	0	0	0	0	0	0	0	5
3	3	0	0	0	0	0	0	6
12	4	0	0	0	0	0	0	16
3	0	0	0	0	1	0	0	4
10	0	0	0	0	0	0	0	10
8	1	0	0	0	0	0	0	9
0	1	1	0	0	0	0	0	2
21	2	1	0	1	0	0	0	25
2	1	0	0	0	0	0	0	3
5	0	0	0	0	0	0	1	6
2	1	0	0	0	0	0	0	3
3	1	0	0	0	0	0	0	4
12	3	0	0	0	0	0	1	16
45	9	1	0	1	0	0	1	57

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	C TO D							
	FROM BARN END ROAD (S) TO ORTON ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	0	0	0	0	0	0	0	0
16:15	0	0	0	0	0	0	0	0
16:30	0	0	0	0	0	0	0	0
16:45	2	1	0	0	0	0	0	3
H/TOT	2	1	0	0	0	0	0	3
17:00	0	0	0	0	0	0	0	0
17:15	1	0	0	0	0	0	0	1
17:30	1	0	0	0	0	0	0	1
17:45	0	0	0	0	0	0	0	0
H/TOT	2	0	0	0	0	0	0	2
18:00	0	0	0	0	0	0	0	0
18:15	1	0	0	0	0	0	0	1
18:30	1	1	0	0	0	0	0	2
18:45	0	0	0	0	0	0	0	0
H/TOT	2	1	0	0	0	0	0	3
P/TOT	6	2	0	0	0	0	0	8

	D TO A							
	FROM ORTON ROAD (W) TO BARN END ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
10	2	0	0	0	0	0	1	13
12	2	1	0	0	0	0	0	15
8	1	0	0	0	0	0	0	9
10	1	0	0	0	0	0	0	11
40	6	1	0	0	0	0	1	48
7	0	0	0	0	0	0	0	7
14	3	0	0	0	0	0	0	17
9	3	0	0	0	0	0	0	12
8	0	0	0	0	0	0	0	8
38	6	0	0	0	0	0	0	44
8	1	0	0	0	0	0	0	9
8	1	0	0	0	0	0	0	9
7	0	0	0	0	0	0	0	7
4	1	0	0	0	0	0	0	5
27	3	0	0	0	0	0	0	30
105	15	1	0	0	0	0	1	122

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	D TO B FROM ORTON ROAD (W) TO ORTON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	2	1	0	0	0	0	0	3
07:15	7	3	0	0	0	0	0	10
07:30	8	2	0	0	0	0	1	11
07:45	11	3	0	1	0	0	0	15
H/TOT	28	9	0	1	0	0	1	39
08:00	11	1	1	0	0	0	0	13
08:15	9	3	1	0	0	0	0	13
08:30	4	2	1	0	0	0	0	7
08:45	9	0	1	1	0	0	0	11
H/TOT	33	6	4	1	0	0	0	44
09:00	6	1	1	0	0	0	1	9
09:15	8	1	0	0	0	0	0	9
09:30	3	0	0	0	0	0	0	3
09:45	6	1	0	0	0	0	0	7
H/TOT	23	3	1	0	0	0	1	28
P/TOT	84	18	5	2	0	0	2	111

	D TO C FROM ORTON ROAD (W) TO BARN END ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	1	1	0	0	0	0	0	2
	1	0	0	0	0	0	0	1
	2	1	0	0	0	0	0	3
	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	3
	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	3
	2	0	0	0	0	0	0	2
	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	0	1	0	0	0	0	0	1
	2	1	0	0	0	0	0	3
	7	2	0	0	0	0	0	9

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	D TO B FROM ORTON ROAD (W) TO ORTON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	6	4	0	0	0	1	0	11
16:15	10	1	1	0	0	0	0	12
16:30	3	2	0	0	0	0	0	5
16:45	12	2	0	0	1	0	0	15
H/TOT	31	9	1	0	1	1	0	43
17:00	10	0	0	0	0	0	0	10
17:15	9	0	0	0	0	0	0	9
17:30	7	2	0	0	0	1	0	10
17:45	5	0	2	0	0	0	0	7
H/TOT	31	2	2	0	0	1	0	36
18:00	11	1	0	0	0	0	0	12
18:15	1	0	0	0	1	0	0	2
18:30	4	1	0	0	0	0	0	5
18:45	5	0	0	0	0	0	0	5
H/TOT	21	2	0	0	1	0	0	24
P/TOT	83	13	3	0	2	2	0	103

	D TO C FROM ORTON ROAD (W) TO BARN END ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
	0	0	0	0	0	0	0	0
	1	0	0	0	0	0	0	1
	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	1	0	0	0	0	0	0	1
	2	0	0	0	0	0	0	2
	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	2
	1	1	0	0	0	0	0	2
	0	0	0	0	0	0	0	0
	1	0	0	0	0	0	0	1
	0	0	0	0	0	0	0	0
	2	1	0	0	0	0	0	3
	5	1	0	0	0	0	0	6

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	TO ARM A BARN END ROAD (N)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	5	2	0	0	0	0	0	7
07:15	5	1	0	0	0	0	0	6
07:30	8	3	0	0	0	0	0	11
07:45	8	4	1	0	0	0	0	13
H/TOT	26	10	1	0	0	0	0	37
08:00	9	3	0	0	1	0	0	13
08:15	18	1	0	0	0	0	0	19
08:30	23	2	0	0	0	0	0	25
08:45	15	3	1	0	0	0	0	19
H/TOT	65	9	1	0	1	0	0	76
09:00	4	1	1	0	0	0	0	6
09:15	13	1	1	0	0	0	1	16
09:30	6	3	0	0	0	0	0	9
09:45	8	1	0	0	0	0	0	9
H/TOT	31	6	2	0	0	0	1	40
P/TOT	122	25	4	0	1	0	1	153

FROM ARM A BARN END ROAD (N)							
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
27	7	1	0	0	0	0	35
13	5	0	0	0	0	0	18
28	6	0	0	0	0	0	34
33	8	1	0	0	0	0	42
101	26	2	0	0	0	0	129
27	3	0	0	0	0	1	31
19	2	1	1	0	0	0	23
30	2	1	0	0	0	0	33
24	3	0	0	0	0	0	27
100	10	2	1	0	0	1	114
14	0	0	0	0	0	0	14
12	3	1	0	0	0	0	16
16	1	1	0	0	0	1	19
14	3	0	0	0	0	0	17
56	7	2	0	0	0	1	66
257	43	6	1	0	0	2	309

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	TO ARM A BARN END ROAD (N)							TOT
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
16:00	22	5	0	0	0	0	1	28
16:15	30	2	2	0	0	0	1	35
16:30	29	5	0	0	0	0	0	34
16:45	27	4	0	0	0	0	0	31
H/TOT	108	16	2	0	0	0	2	128
17:00	23	3	0	0	0	0	0	26
17:15	29	6	0	0	0	0	0	35
17:30	24	4	0	0	0	0	0	28
17:45	28	3	0	0	0	0	0	31
H/TOT	104	16	0	0	0	0	0	120
18:00	27	2	0	0	0	0	0	29
18:15	25	3	0	0	0	0	0	28
18:30	13	1	0	0	0	0	0	14
18:45	17	2	0	0	0	0	0	19
H/TOT	82	8	0	0	0	0	0	90
P/TOT	294	40	2	0	0	0	2	338

FROM ARM A BARN END ROAD (N)							TOT
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
12	2	1	0	0	0	0	15
9	3	0	0	0	0	0	12
17	0	0	0	0	0	0	17
12	3	0	0	0	0	0	15
50	8	1	0	0	0	0	59
11	4	0	0	0	0	0	15
14	1	0	0	0	0	0	15
7	2	0	0	0	0	0	9
17	3	0	0	0	0	0	20
49	10	0	0	0	0	0	59
9	1	0	0	0	0	0	10
14	1	0	0	0	0	0	15
13	3	0	0	0	0	0	16
6	2	1	0	0	0	0	9
42	7	1	0	0	0	0	50
141	25	2	0	0	0	0	168

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	TO ARM B ORTON ROAD (E)							TOT
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
07:00	5	3	0	0	0	0	0	8
07:15	7	3	0	0	0	0	0	10
07:30	9	3	0	0	0	0	1	13
07:45	15	6	0	1	0	0	0	22
H/TOT	36	15	0	1	0	0	1	53
08:00	15	1	1	0	0	0	0	17
08:15	11	3	1	0	0	0	0	15
08:30	9	3	1	0	0	0	0	13
08:45	9	2	1	1	0	0	0	13
H/TOT	44	9	4	1	0	0	0	58
09:00	6	1	1	0	0	0	1	9
09:15	8	2	1	0	0	0	0	11
09:30	5	0	0	0	0	0	1	6
09:45	6	2	1	0	0	0	0	9
H/TOT	25	5	3	0	0	0	2	35
P/TOT	105	29	7	2	0	0	3	146

FROM ARM B ORTON ROAD (E)								TOT
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL		
13	2	0	0	1	0	0		16
13	1	0	0	0	0	0		14
15	3	1	0	0	0	0		19
10	4	0	0	2	0	0		16
51	10	1	0	3	0	0		65
12	4	0	0	0	0	0		16
11	2	0	0	0	0	0		13
17	2	2	1	0	0	0		22
9	1	0	0	0	0	0		10
49	9	2	1	0	0	0		61
5	2	1	0	0	0	0		8
8	1	4	0	0	0	0		13
6	1	0	0	0	0	0		7
4	0	0	0	1	0	0		5
23	4	5	0	1	0	0		33
123	23	8	1	4	0	0		159

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	TO ARM B ORTON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	12	5	0	0	0	1	0	18
16:15	15	5	1	0	0	0	0	21
16:30	9	6	1	0	0	0	0	16
16:45	15	3	0	0	1	0	0	19
H/TOT	51	19	2	0	1	1	0	74
17:00	13	1	0	0	0	0	0	14
17:15	11	1	0	0	0	0	0	12
17:30	11	3	0	0	0	1	0	15
17:45	8	1	2	0	0	0	0	11
H/TOT	43	6	2	0	0	1	0	52
18:00	12	1	0	0	0	0	0	13
18:15	5	1	0	0	1	0	0	7
18:30	6	1	0	0	0	0	0	7
18:45	10	0	1	0	0	0	0	11
H/TOT	33	3	1	0	1	0	0	38
P/TOT	127	28	5	0	2	2	0	164

FROM ARM B ORTON ROAD (E)							
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
9	7	0	0	0	0	0	16
7	5	2	0	0	0	0	14
8	0	0	0	0	0	0	8
10	3	0	0	0	0	0	13
34	15	2	0	0	0	0	51
12	3	0	0	0	0	0	15
13	2	1	0	0	0	0	16
6	2	0	0	0	0	0	8
5	0	0	0	0	0	0	5
36	7	1	0	0	0	0	44
9	0	1	0	0	0	0	10
10	1	0	0	0	0	0	11
5	1	0	0	0	0	0	6
5	1	0	0	0	0	0	6
29	3	1	0	0	0	0	33
99	25	4	0	0	0	0	128

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	TO ARM C BARN END ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	23	4	0	0	0	0	0	27
07:15	16	3	0	0	0	0	0	19
07:30	26	7	0	0	0	0	0	33
07:45	23	7	1	0	0	0	0	31
H/TOT	88	21	1	0	0	0	0	110
08:00	16	5	0	0	0	0	1	22
08:15	15	2	1	1	0	0	0	19
08:30	26	1	1	0	0	0	0	28
08:45	19	2	0	0	0	0	0	21
H/TOT	76	10	2	1	0	0	1	90
09:00	11	1	0	0	0	0	0	12
09:15	7	2	0	0	0	0	0	9
09:30	7	0	1	0	0	0	0	8
09:45	9	2	0	0	0	0	0	11
H/TOT	34	5	1	0	0	0	0	40
P/TOT	198	36	4	1	0	0	1	240

FROM ARM C BARN END ROAD (S)							
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
4	4	0	0	0	0	0	8
1	0	0	0	0	0	0	1
4	4	0	0	0	0	0	8
7	3	1	0	0	0	0	11
16	11	1	0	0	0	0	28
9	3	0	0	0	0	0	12
9	1	0	0	0	0	0	10
19	2	0	0	0	0	0	21
15	4	0	0	0	0	0	19
52	10	0	0	0	0	0	62
1	0	0	0	0	0	0	1
8	1	1	0	0	0	0	10
6	2	0	0	0	0	0	8
5	1	1	0	0	0	0	7
20	4	2	0	0	0	0	26
88	25	3	0	0	0	0	116

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	TO ARM C BARN END ROAD (S)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	10	2	1	0	0	0	0	13
16:15	8	4	1	0	0	0	0	13
16:30	8	0	0	0	0	0	0	8
16:45	6	2	0	0	0	0	0	8
H/TOT	32	8	2	0	0	0	0	42
17:00	8	4	0	0	0	0	0	12
17:15	8	1	0	0	0	0	0	9
17:30	3	2	0	0	0	0	0	5
17:45	9	2	0	0	0	0	0	11
H/TOT	28	9	0	0	0	0	0	37
18:00	5	2	1	0	0	0	0	8
18:15	8	0	0	0	0	0	0	8
18:30	11	2	0	0	0	0	0	13
18:45	3	1	0	0	0	0	0	4
H/TOT	27	5	1	0	0	0	0	33
P/TOT	87	22	3	0	0	0	0	112

FROM ARM C BARN END ROAD (S)							
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
17	3	0	0	0	0	0	20
23	4	1	0	0	0	1	29
26	8	1	0	0	0	0	35
21	5	0	0	0	0	0	26
87	20	2	0	0	0	1	110
16	4	0	0	0	0	0	20
18	4	0	0	0	0	0	22
18	2	0	0	0	0	0	20
20	3	0	0	0	0	0	23
72	13	0	0	0	0	0	85
17	1	0	0	0	0	0	18
21	2	0	0	0	0	0	23
9	2	0	0	0	0	0	11
18	1	0	0	0	0	0	19
65	6	0	0	0	0	0	71
224	39	2	0	0	0	1	266

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	TO ARM D ORTON ROAD (W)							TOT
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
07:00	14	5	1	0	1	0	0	21
07:15	9	3	0	0	0	0	0	12
07:30	18	3	1	0	0	0	0	22
07:45	19	4	0	0	2	0	0	25
H/TOT	60	15	2	0	3	0	0	80
08:00	22	2	0	0	0	0	0	24
08:15	14	2	0	0	0	0	0	16
08:30	23	3	2	1	0	0	0	29
08:45	14	2	0	0	0	0	0	16
H/TOT	73	9	2	1	0	0	0	85
09:00	9	1	0	0	0	0	0	10
09:15	13	1	4	0	0	0	0	18
09:30	15	2	0	0	0	0	0	17
09:45	9	2	0	0	1	0	0	12
H/TOT	46	6	4	0	1	0	0	57
P/TOT	179	30	8	1	4	0	0	222

FROM ARM D ORTON ROAD (W)								TOT
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL		
3	1	0	0	0	0	0		4
10	4	0	0	0	0	0		14
14	3	0	0	0	0	1		18
15	6	0	1	0	0	0		22
42	14	0	1	0	0	1		58
14	1	1	0	1	0	0		17
19	3	1	0	0	0	0		23
15	3	1	0	0	0	0		19
9	1	2	1	0	0	0		13
57	8	5	1	1	0	0		72
10	2	1	0	0	0	1		14
13	1	0	0	0	0	1		15
5	1	0	0	0	0	0		6
9	3	0	0	0	0	0		12
37	7	1	0	0	0	2		47
136	29	6	2	1	0	3		177

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	TO ARM D ORTON ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	10	6	0	0	0	0	0	16
16:15	9	4	1	0	0	0	0	14
16:30	16	0	0	0	0	0	0	16
16:45	17	5	0	0	0	0	0	22
H/TOT	52	15	1	0	0	0	0	68
17:00	14	3	0	0	0	0	0	17
17:15	20	2	1	0	0	0	0	23
17:30	9	2	0	0	0	0	0	11
17:45	10	0	0	0	0	0	0	10
H/TOT	53	7	1	0	0	0	0	61
18:00	11	0	0	0	0	0	0	11
18:15	16	1	0	0	0	0	0	17
18:30	9	3	0	0	0	0	0	12
18:45	8	2	0	0	0	0	0	10
H/TOT	44	6	0	0	0	0	0	50
P/TOT	149	28	2	0	0	0	0	179

FROM ARM D ORTON ROAD (W)							
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16	6	0	0	0	1	1	24
23	3	2	0	0	0	0	28
11	3	0	0	0	0	0	14
22	3	0	0	1	0	0	26
72	15	2	0	1	1	1	92
19	0	0	0	0	0	0	19
23	3	0	0	0	0	0	26
16	5	0	0	0	1	0	22
13	0	2	0	0	0	0	15
71	8	2	0	0	1	0	82
20	3	0	0	0	0	0	23
9	1	0	0	1	0	0	11
12	1	0	0	0	0	0	13
9	1	0	0	0	0	0	10
50	6	0	0	1	0	0	57
193	29	4	0	2	2	1	231

QUEUE LENGTHS

JOB REF: 14044

JOB NAME: WARTON

SITE: 2

DATE: 22/01/2025

LOCATION: BARN END ROAD (N) / ORTON ROAD (E) / BARN END ROAD (S) / ORTON ROAD (W)

DAY: WEDNESDAY

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



TIME	ARM A	ARM B	ARM C	ARM D	TIME	ARM A	ARM B	ARM C	ARM D
	BARN END ROAD (N)	ORTON ROAD (E)	BARN END ROAD (S)	ORTON ROAD (W)		BARN END ROAD (N)	ORTON ROAD (E)	BARN END ROAD (S)	ORTON ROAD (W)
	LANE 1	LANE 1	LANE 1	LANE 1		LANE 1	LANE 1	LANE 1	LANE 1
07:00	0	1	0	0	16:00	0	0	0	1
07:05	0	1	0	1	16:05	0	0	0	1
07:10	0	2	0	1	16:10	0	1	0	0
07:15	0	0	0	0	16:15	0	1	2	1
07:20	0	1	0	0	16:20	0	0	0	1
07:25	0	0	0	0	16:25	0	2	0	2
07:30	0	1	0	1	16:30	0	0	0	1
07:35	0	1	0	0	16:35	0	0	0	0
07:40	0	1	0	1	16:40	0	0	0	0
07:45	0	2	0	1	16:45	0	1	0	1
07:50	0	0	0	1	16:50	0	1	0	2
07:55	0	2	0	1	16:55	0	0	0	1
08:00	0	1	0	1	17:00	0	1	0	2
08:05	0	2	0	0	17:05	0	1	0	1
08:10	0	0	0	3	17:10	0	1	0	1
08:15	0	1	0	1	17:15	0	2	0	0
08:20	0	0	0	0	17:20	0	1	0	1
08:25	0	1	0	1	17:25	0	2	0	1
08:30	0	4	0	0	17:30	0	1	0	2
08:35	0	1	0	1	17:35	0	0	0	0
08:40	0	1	0	1	17:40	0	0	0	2
08:45	0	1	0	0	17:45	0	0	0	0
08:50	0	0	0	1	17:50	0	1	0	1
08:55	0	0	0	1	17:55	0	0	0	2
09:00	0	1	0	0	18:00	0	1	0	2
09:05	0	0	0	0	18:05	0	1	0	3
09:10	0	0	0	0	18:10	0	0	0	2
09:15	0	0	0	0	18:15	0	1	0	0
09:20	0	0	0	1	18:20	0	0	0	1
09:25	0	1	0	0	18:25	0	0	0	0
09:30	0	0	0	0	18:30	0	0	0	1
09:35	0	0	0	0	18:35	0	1	0	0
09:40	0	1	0	1	18:40	0	1	0	1
09:45	0	0	0	1	18:45	0	0	0	1
09:50	0	1	0	1	18:50	0	0	0	1
09:55	0	0	1	0	18:55	0	1	0	0

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 3

LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	A TO B FROM MAYPOLE ROAD TO LITTLE WARTON ROAD								A TO C FROM MAYPOLE ROAD TO BARN END ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	2	0	0	0	1	0	0	3	16	3	0	0	0	0	0	19
07:15	2	0	0	0	0	0	0	2	8	3	0	0	0	0	0	11
07:30	4	0	0	0	0	0	0	4	17	4	0	0	0	0	0	21
07:45	2	0	1	0	2	0	0	5	16	5	0	0	0	0	0	21
H/TOT	10	0	1	0	3	0	0	14	57	15	0	0	0	0	0	72
08:00	4	0	0	0	0	0	0	4	12	3	0	0	0	0	0	15
08:15	6	1	0	0	0	0	0	7	9	2	1	1	0	0	0	13
08:30	7	1	0	0	0	0	0	8	19	2	0	0	0	0	0	21
08:45	3	0	0	0	0	0	0	3	14	2	0	0	0	0	0	16
H/TOT	20	2	0	0	0	0	0	22	54	9	1	1	0	0	0	65
09:00	5	1	0	0	0	0	0	6	8	1	3	0	0	0	0	12
09:15	3	0	0	0	0	0	0	3	12	1	0	0	0	0	0	13
09:30	0	0	0	0	0	0	0	0	9	0	1	0	0	0	1	11
09:45	1	0	0	0	1	0	0	2	6	2	0	0	0	0	0	8
H/TOT	9	1	0	0	1	0	0	11	35	4	4	0	0	0	1	44
P/TOT	39	3	1	0	4	0	0	47	146	28	5	1	0	0	1	181

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 3

LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	A TO B FROM MAYPOLE ROAD TO LITTLE WARTON ROAD								A TO C FROM MAYPOLE ROAD TO BARN END ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	4	0	0	0	0	0	0	4	7	1	1	0	0	0	0	9
16:15	3	0	0	0	0	0	1	4	5	3	0	0	0	0	0	8
16:30	4	0	0	0	0	0	0	4	6	1	0	0	0	0	0	7
16:45	3	0	0	0	0	0	0	3	6	2	0	0	0	0	0	8
H/TOT	14	0	0	0	0	0	1	15	24	7	1	0	0	0	0	32
17:00	3	2	0	0	0	0	0	5	12	1	0	0	0	0	0	13
17:15	7	0	0	0	0	0	0	7	12	2	0	0	0	0	0	14
17:30	4	0	0	0	0	0	0	4	6	0	0	0	0	0	0	6
17:45	5	0	0	0	0	0	0	5	10	3	0	0	0	0	0	13
H/TOT	19	2	0	0	0	0	0	21	40	6	0	0	0	0	0	46
18:00	2	2	0	0	0	0	0	4	4	0	0	0	0	0	0	4
18:15	3	0	0	0	0	0	0	3	10	0	0	0	0	0	0	10
18:30	3	0	1	0	0	0	0	4	11	4	0	0	0	0	0	15
18:45	1	0	0	0	0	0	0	1	4	1	0	0	0	0	0	5
H/TOT	9	2	1	0	0	0	0	12	29	5	0	0	0	0	0	34
P/TOT	42	4	1	0	0	0	1	48	93	18	1	0	0	0	0	112

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 3

LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD

DATE: 22/01/2025

DAY: WEDNESDAY



MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 3

LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	B TO A FROM LITTLE WARTON ROAD TO MAYPOLE ROAD								B TO C FROM LITTLE WARTON ROAD TO BARN END ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
07:15	3	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0
07:30	1	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
07:45	3	0	0	0	0	0	0	3	1	0	0	0	0	0	0	1
H/TOT	7	0	0	0	0	0	0	7	2	1	0	0	0	0	0	3
08:00	3	1	0	0	0	0	0	4	0	0	1	0	0	0	0	1
08:15	6	0	1	0	0	0	0	7	1	0	0	0	0	0	0	1
08:30	3	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0
08:45	5	0	0	0	0	0	0	5	4	0	0	0	0	0	0	4
H/TOT	17	1	1	0	0	0	0	19	5	0	1	0	0	0	0	6
09:00	1	0	1	0	0	0	0	2	1	2	0	0	0	0	0	3
09:15	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
09:30	1	1	0	0	0	0	0	2	1	1	0	0	0	0	0	2
09:45	2	0	0	0	0	0	0	2	1	0	0	0	0	0	0	1
H/TOT	4	1	1	0	0	0	0	6	4	3	0	0	0	0	0	7
P/TOT	28	2	2	0	0	0	0	32	11	4	1	0	0	0	0	16

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 3

LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	B TO A								B TO C							
	FROM LITTLE WARTON ROAD TO MAYPOLE ROAD								FROM LITTLE WARTON ROAD TO BARN END ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	4	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0
16:15	5	0	0	0	0	0	0	5	1	1	0	0	0	0	0	2
16:30	4	2	0	0	0	0	0	6	3	0	0	0	0	0	0	3
16:45	3	1	0	0	1	0	0	5	1	0	0	0	0	0	0	1
H/TOT	16	3	0	0	1	0	0	20	5	1	0	0	0	0	0	6
17:00	6	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0
17:15	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
17:30	3	0	0	0	0	0	0	3	0	1	0	0	0	0	0	1
17:45	4	0	0	0	0	0	0	4	2	0	0	0	0	0	0	2
H/TOT	15	0	0	0	0	0	0	15	2	1	0	0	0	0	0	3
18:00	3	1	0	0	0	0	0	4	0	0	0	0	0	0	0	0
18:15	2	1	0	0	1	0	0	4	1	0	0	0	0	0	0	1
18:30	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
18:45	5	0	0	0	0	0	0	5	0	0	1	0	0	0	0	1
H/TOT	10	2	0	0	1	0	0	13	3	0	1	0	0	0	0	4
P/TOT	41	5	0	0	2	0	0	48	10	2	1	0	0	0	0	13

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 3

LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 3

LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	C TO A							
	FROM BARN END ROAD TO MAYPOLE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	5	1	0	0	0	0	0	6
07:15	6	1	1	0	0	0	0	8
07:30	8	4	0	0	0	0	0	12
07:45	9	4	1	0	0	0	0	14
H/TOT	28	10	2	0	0	0	0	40
08:00	9	1	0	0	1	0	0	11
08:15	14	3	0	0	0	0	0	17
08:30	19	2	0	0	0	0	0	21
08:45	3	1	0	0	0	0	0	4
H/TOT	45	7	0	0	1	0	0	53
09:00	3	0	1	0	0	0	0	4
09:15	10	0	0	0	0	0	1	11
09:30	4	3	0	0	0	0	0	7
09:45	4	1	0	0	0	0	0	5
H/TOT	21	4	1	0	0	0	1	27
P/TOT	94	21	3	0	1	0	1	120

C TO B								
FROM BARN END ROAD TO LITTLE WARTON ROAD								
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	1	0	0	0	0	0	1
07:15	0	0	0	0	0	0	0	0
07:30	1	1	0	0	0	0	0	2
07:45	1	1	0	0	0	0	0	2
H/TOT	2	3	0	0	0	0	0	5
08:00	0	0	0	0	0	0	0	0
08:15	1	0	0	0	0	0	0	1
08:30	4	1	0	0	0	0	0	5
08:45	0	0	0	0	0	0	0	0
H/TOT	5	1	0	0	0	0	0	6
09:00	2	0	0	0	0	0	0	2
09:15	1	0	1	0	0	0	0	2
09:30	1	0	0	0	0	0	0	1
09:45	0	0	0	0	0	0	0	0
H/TOT	4	0	1	0	0	0	0	5
P/TOT	11	4	1	0	0	0	0	16

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 3

LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	C TO A								C TO B							
	FROM BARN END ROAD TO MAYPOLE ROAD								FROM BARN END ROAD TO LITTLE WARTON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	13	2	0	0	0	0	0	15	1	0	0	0	0	0	0	1
16:15	12	3	1	0	0	0	1	17	1	0	0	0	0	0	0	1
16:30	16	4	1	0	0	0	0	21	0	0	0	0	0	0	0	0
16:45	12	3	0	0	0	0	0	15	2	0	0	0	0	0	0	2
H/TOT	53	12	2	0	0	0	1	68	4	0	0	0	0	0	0	4
17:00	16	2	0	0	0	0	0	18	0	0	0	0	0	0	0	0
17:15	13	1	0	0	0	0	0	14	0	1	0	0	0	0	0	1
17:30	18	0	0	0	0	0	0	18	0	1	0	0	0	0	0	1
17:45	13	3	0	0	0	0	0	16	3	1	0	0	0	0	0	4
H/TOT	60	6	0	0	0	0	0	66	3	3	0	0	0	0	0	6
18:00	16	1	0	0	0	0	0	17	0	0	0	0	0	0	0	0
18:15	16	5	0	0	0	0	0	21	0	0	0	0	0	0	0	0
18:30	9	0	0	0	0	0	0	9	1	0	0	0	0	0	0	1
18:45	11	2	0	0	0	0	0	13	0	0	0	0	0	0	0	0
H/TOT	52	8	0	0	0	0	0	60	1	0	0	0	0	0	0	1
P/TOT	165	26	2	0	0	0	1	194	8	3	0	0	0	0	0	11

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 3

LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 3

LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM A MAYPOLE ROAD								FROM ARM A MAYPOLE ROAD							
	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	18	3	0	0	1	0	0	22
07:15	9	1	1	0	0	0	0	11	10	3	0	0	0	0	0	13
07:30	9	4	0	0	0	0	0	13	21	4	0	0	0	0	0	25
07:45	12	4	1	0	0	0	0	17	18	5	1	0	2	0	0	26
H/TOT	35	10	2	0	0	0	0	47	67	15	1	0	3	0	0	86
08:00	12	2	0	0	1	0	0	15	16	3	0	0	0	0	0	19
08:15	20	3	1	0	0	0	0	24	15	3	1	1	0	0	0	20
08:30	22	2	0	0	0	0	0	24	26	3	0	0	0	0	0	29
08:45	8	1	0	0	0	0	0	9	17	2	0	0	0	0	0	19
H/TOT	62	8	1	0	1	0	0	72	74	11	1	1	0	0	0	87
09:00	4	0	2	0	0	0	0	6	13	2	3	0	0	0	0	18
09:15	10	0	0	0	0	0	1	11	15	1	0	0	0	0	0	16
09:30	5	4	0	0	0	0	0	9	9	0	1	0	0	0	1	11
09:45	6	1	0	0	0	0	0	7	7	2	0	0	1	0	0	10
H/TOT	25	5	2	0	0	0	1	33	44	5	4	0	1	0	1	55
P/TOT	122	23	5	0	1	0	1	152	185	31	6	1	4	0	1	228

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 3

LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM A MAYPOLE ROAD								FROM ARM A MAYPOLE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	17	2	0	0	0	0	0	19	11	1	1	0	0	0	0	13
16:15	17	3	1	0	0	0	1	22	8	3	0	0	0	0	1	12
16:30	20	6	1	0	0	0	0	27	10	1	0	0	0	0	0	11
16:45	15	4	0	0	1	0	0	20	9	2	0	0	0	0	0	11
H/TOT	69	15	2	0	1	0	1	88	38	7	1	0	0	0	1	47
17:00	22	2	0	0	0	0	0	24	15	3	0	0	0	0	0	18
17:15	15	1	0	0	0	0	0	16	19	2	0	0	0	0	0	21
17:30	21	0	0	0	0	0	0	21	10	0	0	0	0	0	0	10
17:45	17	3	0	0	0	0	0	20	15	3	0	0	0	0	0	18
H/TOT	75	6	0	0	0	0	0	81	59	8	0	0	0	0	0	67
18:00	19	2	0	0	0	0	0	21	6	2	0	0	0	0	0	8
18:15	18	6	0	0	1	0	0	25	13	0	0	0	0	0	0	13
18:30	9	0	0	0	0	0	0	9	14	4	1	0	0	0	0	19
18:45	16	2	0	0	0	0	0	18	5	1	0	0	0	0	0	6
H/TOT	62	10	0	0	1	0	0	73	38	7	1	0	0	0	0	46
P/TOT	206	31	2	0	2	0	1	242	135	22	2	0	0	0	1	160

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 3

LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD

DATE: 22/01/2025

DAY: WEDNESDAY



MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 3

LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM B LITTLE WARTON ROAD								FROM ARM B LITTLE WARTON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	2	1	0	0	1	0	0	4	1	0	0	0	0	0	0	1
07:15	2	0	0	0	0	0	0	2	3	0	0	0	0	0	0	3
07:30	5	1	0	0	0	0	0	6	1	1	0	0	0	0	0	2
07:45	3	1	1	0	2	0	0	7	4	0	0	0	0	0	0	4
H/TOT	12	3	1	0	3	0	0	19	9	1	0	0	0	0	0	10
08:00	4	0	0	0	0	0	0	4	3	1	1	0	0	0	0	5
08:15	7	1	0	0	0	0	0	8	7	0	1	0	0	0	0	8
08:30	11	2	0	0	0	0	0	13	3	0	0	0	0	0	0	3
08:45	3	0	0	0	0	0	0	3	9	0	0	0	0	0	0	9
H/TOT	25	3	0	0	0	0	0	28	22	1	2	0	0	0	0	25
09:00	7	1	0	0	0	0	0	8	2	2	1	0	0	0	0	5
09:15	4	0	1	0	0	0	0	5	1	0	0	0	0	0	0	1
09:30	1	0	0	0	0	0	0	1	2	2	0	0	0	0	0	4
09:45	1	0	0	0	1	0	0	2	3	0	0	0	0	0	0	3
H/TOT	13	1	1	0	1	0	0	16	8	4	1	0	0	0	0	13
P/TOT	50	7	2	0	4	0	0	63	39	6	3	0	0	0	0	48

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 3

LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM B LITTLE WARTON ROAD								FROM ARM B LITTLE WARTON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	5	0	0	0	0	0	0	5	4	0	0	0	0	0	0	4
16:15	4	0	0	0	0	0	1	5	6	1	0	0	0	0	0	7
16:30	4	0	0	0	0	0	0	4	7	2	0	0	0	0	0	9
16:45	5	0	0	0	0	0	0	5	4	1	0	0	1	0	0	6
H/TOT	18	0	0	0	0	0	1	19	21	4	0	0	1	0	0	26
17:00	3	2	0	0	0	0	0	5	6	0	0	0	0	0	0	6
17:15	7	1	0	0	0	0	0	8	2	0	0	0	0	0	0	2
17:30	4	1	0	0	0	0	0	5	3	1	0	0	0	0	0	4
17:45	8	1	0	0	0	0	0	9	6	0	0	0	0	0	0	6
H/TOT	22	5	0	0	0	0	0	27	17	1	0	0	0	0	0	18
18:00	2	2	0	0	0	0	0	4	3	1	0	0	0	0	0	4
18:15	3	0	0	0	0	0	0	3	3	1	0	0	1	0	0	5
18:30	4	0	1	0	0	0	0	5	2	0	0	0	0	0	0	2
18:45	1	0	0	0	0	0	0	1	5	0	1	0	0	0	0	6
H/TOT	10	2	1	0	0	0	0	13	13	2	1	0	1	0	0	17
P/TOT	50	7	1	0	0	0	1	59	51	7	1	0	2	0	0	61

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 3

LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD

DATE: 22/01/2025

DAY: WEDNESDAY

**AUTO
SURVEYS LTD**
PROVIDING ACCURATE DATA FOR YOUR BUSINESS

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 3

LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM C BARN END ROAD								FROM ARM C BARN END ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	17	3	0	0	0	0	0	20	5	2	0	0	0	0	0	7
07:15	8	3	0	0	0	0	0	11	6	1	1	0	0	0	0	8
07:30	17	5	0	0	0	0	0	22	9	5	0	0	0	0	0	14
07:45	17	5	0	0	0	0	0	22	10	5	1	0	0	0	0	16
H/TOT	59	16	0	0	0	0	0	75	30	13	2	0	0	0	0	45
08:00	12	3	1	0	0	0	0	16	9	1	0	0	1	0	0	11
08:15	10	2	1	1	0	0	0	14	15	3	0	0	0	0	0	18
08:30	19	2	0	0	0	0	0	21	23	3	0	0	0	0	0	26
08:45	18	2	0	0	0	0	0	20	3	1	0	0	0	0	0	4
H/TOT	59	9	2	1	0	0	0	71	50	8	0	0	1	0	0	59
09:00	9	3	3	0	0	0	0	15	5	0	1	0	0	0	0	6
09:15	13	1	0	0	0	0	0	14	11	0	1	0	0	0	1	13
09:30	10	1	1	0	0	0	1	13	5	3	0	0	0	0	0	8
09:45	7	2	0	0	0	0	0	9	4	1	0	0	0	0	0	5
H/TOT	39	7	4	0	0	0	1	51	25	4	2	0	0	0	1	32
P/TOT	157	32	6	1	0	0	1	197	105	25	4	0	1	0	1	136

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 3

LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM C BARN END ROAD								FROM ARM C BARN END ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	7	1	1	0	0	0	0	9	14	2	0	0	0	0	0	16
16:15	6	4	0	0	0	0	0	10	13	3	1	0	0	0	1	18
16:30	9	1	0	0	0	0	0	10	16	4	1	0	0	0	0	21
16:45	7	2	0	0	0	0	0	9	14	3	0	0	0	0	0	17
H/TOT	29	8	1	0	0	0	0	38	57	12	2	0	0	0	1	72
17:00	12	1	0	0	0	0	0	13	16	2	0	0	0	0	0	18
17:15	12	2	0	0	0	0	0	14	13	2	0	0	0	0	0	15
17:30	6	1	0	0	0	0	0	7	18	1	0	0	0	0	0	19
17:45	12	3	0	0	0	0	0	15	16	4	0	0	0	0	0	20
H/TOT	42	7	0	0	0	0	0	49	63	9	0	0	0	0	0	72
18:00	4	0	0	0	0	0	0	4	16	1	0	0	0	0	0	17
18:15	11	0	0	0	0	0	0	11	16	5	0	0	0	0	0	21
18:30	13	4	0	0	0	0	0	17	10	0	0	0	0	0	0	10
18:45	4	1	1	0	0	0	0	6	11	2	0	0	0	0	0	13
H/TOT	32	5	1	0	0	0	0	38	53	8	0	0	0	0	0	61
P/TOT	103	20	2	0	0	0	0	125	173	29	2	0	0	0	1	205

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 3

LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD

DATE: 22/01/2025

DAY: WEDNESDAY



QUEUE LENGTHS

JOB REF: 14044

JOB NAME: WARTON

SITE: 3

DATE: 22/01/2025

LOCATION: MAYPOLE ROAD / LITTLE WARTON ROAD / BARN END ROAD

DAY: WEDNESDAY

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

TIME	ARM A	ARM B		ARM C	TIME	ARM A	ARM B		ARM C
	MAYPOLE ROAD	LITTLE WARTON ROAD		BARN END ROAD		MAYPOLE ROAD	LITTLE WARTON ROAD		BARN END ROAD
	LANE 1	LANE 1	LANE 2	LANE 1		LANE 1	LANE 1	LANE 2	LANE 1
07:00	0	0	0	0	16:00	0	0	0	0
07:05	0	0	0	0	16:05	0	0	0	0
07:10	0	0	0	0	16:10	0	0	0	0
07:15	0	0	0	0	16:15	0	0	0	0
07:20	0	0	0	0	16:20	0	0	0	0
07:25	0	0	0	0	16:25	0	0	0	0
07:30	0	0	0	0	16:30	0	0	0	0
07:35	0	0	0	0	16:35	0	0	0	0
07:40	0	0	0	0	16:40	0	0	0	0
07:45	0	0	0	0	16:45	0	0	1	0
07:50	0	0	0	0	16:50	0	0	0	0
07:55	0	0	0	0	16:55	0	0	1	0
08:00	0	0	0	0	17:00	0	0	0	0
08:05	0	0	0	0	17:05	0	0	1	0
08:10	0	0	0	0	17:10	0	0	0	0
08:15	0	0	0	0	17:15	0	0	0	0
08:20	0	0	1	0	17:20	0	0	0	0
08:25	0	0	0	0	17:25	0	0	0	0
08:30	0	0	0	0	17:30	0	0	0	0
08:35	0	0	1	0	17:35	0	0	0	0
08:40	0	0	0	0	17:40	0	0	0	0
08:45	0	0	0	0	17:45	0	0	1	0
08:50	0	0	0	0	17:50	0	0	1	1
08:55	0	0	0	0	17:55	0	0	0	0
09:00	0	0	0	0	18:00	0	0	0	0
09:05	0	0	0	0	18:05	0	0	0	0
09:10	0	0	0	0	18:10	0	0	1	0
09:15	0	0	0	0	18:15	0	1	0	0
09:20	0	0	0	0	18:20	0	0	0	0
09:25	0	0	0	0	18:25	0	0	0	0
09:30	0	0	0	0	18:30	0	0	0	0
09:35	0	0	0	0	18:35	0	0	0	0
09:40	0	0	0	0	18:40	0	0	0	0
09:45	0	0	0	0	18:45	0	0	0	0
09:50	0	0	0	0	18:50	0	0	0	0
09:55	0	0	0	0	18:55	0	0	0	0

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 4

LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	A TO B FROM ORTON ROAD (W) TO LITTLE WARTON ROAD								A TO C FROM ORTON ROAD (W) TO ORTON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	2	0	0	0	0	0	0	2	7	1	0	0	0	0	0	8
07:15	3	2	0	0	0	0	0	5	8	2	0	0	0	0	0	10
07:30	1	2	0	0	0	0	1	4	8	1	0	0	0	0	0	9
07:45	2	1	0	0	0	0	0	3	12	5	1	0	0	0	0	18
H/TOT	8	5	0	0	0	0	1	14	35	9	1	0	0	0	0	45
08:00	2	1	1	0	0	0	0	4	9	2	0	0	0	0	0	11
08:15	3	0	1	0	0	0	0	4	7	3	0	0	0	0	0	10
08:30	4	1	0	0	0	0	0	5	5	1	0	0	0	0	0	6
08:45	2	0	0	1	0	0	0	3	4	0	1	0	0	0	0	5
H/TOT	11	2	2	1	0	0	0	16	25	6	1	0	0	0	0	32
09:00	1	0	0	0	0	0	0	1	7	1	1	0	0	0	1	10
09:15	1	0	1	0	0	0	0	2	6	0	0	0	0	0	0	6
09:30	1	0	0	0	0	0	0	1	5	0	0	0	0	0	1	6
09:45	1	0	0	0	0	0	0	1	5	1	1	0	0	0	0	7
H/TOT	4	0	1	0	0	0	0	5	23	2	2	0	0	0	2	29
P/TOT	23	7	3	1	0	0	1	35	83	17	4	0	0	0	2	106

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 4

LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	A TO B								A TO C							
	FROM ORTON ROAD (W) TO LITTLE WARTON ROAD								FROM ORTON ROAD (W) TO ORTON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	5	1	0	0	0	0	0	6	5	1	0	0	0	1	0	7
16:15	3	1	0	0	0	0	0	4	9	2	0	0	0	0	0	11
16:30	4	1	0	0	0	0	0	5	6	3	1	0	0	0	0	10
16:45	3	1	0	0	1	0	0	5	11	1	0	0	0	0	0	12
H/TOT	15	4	0	0	1	0	0	20	31	7	1	0	0	1	0	40
17:00	4	0	0	0	0	0	0	4	6	0	0	0	0	0	0	6
17:15	5	0	0	0	0	0	0	5	4	0	0	0	0	0	0	4
17:30	0	1	0	0	0	0	0	1	11	0	0	0	0	0	0	11
17:45	2	0	0	0	0	0	0	2	6	1	1	0	0	0	0	8
H/TOT	11	1	0	0	0	0	0	12	27	1	1	0	0	0	0	29
18:00	2	1	1	0	0	0	0	4	8	0	0	0	0	0	0	8
18:15	1	0	0	0	1	0	0	2	4	1	0	0	0	0	0	5
18:30	1	0	0	0	0	0	0	1	2	0	0	0	0	0	0	2
18:45	4	0	0	0	0	0	0	4	5	0	0	0	0	0	0	5
H/TOT	8	1	1	0	1	0	0	11	19	1	0	0	0	0	0	20
P/TOT	34	6	1	0	2	0	0	43	77	9	2	0	0	1	0	89

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 4

LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)

DATE: 22/01/2025

DAY: WEDNESDAY

**AUTO
SURVEYS LTD**
TRAFFIC COUNTING & ANALYSIS

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 4

LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	B TO A FROM LITTLE WARTON ROAD TO ORTON ROAD (W)								B TO C FROM LITTLE WARTON ROAD TO ORTON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	2	2	0	0	1	0	0	5	3	1	0	0	0	0	0	4
07:15	5	0	0	0	0	0	0	5	3	1	0	0	0	0	0	4
07:30	3	1	0	0	0	0	0	4	5	1	0	0	0	0	0	6
07:45	4	0	0	0	2	0	0	6	1	1	0	0	0	0	0	2
H/TOT	14	3	0	0	3	0	0	20	12	4	0	0	0	0	0	16
08:00	1	0	0	0	0	0	0	1	3	0	0	0	0	0	0	3
08:15	5	1	0	0	0	0	0	6	4	0	1	0	0	0	0	5
08:30	5	2	0	0	0	0	0	7	4	2	0	0	0	0	0	6
08:45	3	0	0	0	0	0	0	3	3	0	0	0	0	0	0	3
H/TOT	14	3	0	0	0	0	0	17	14	2	1	0	0	0	0	17
09:00	2	0	0	0	0	0	0	2	5	1	0	1	0	0	0	7
09:15	3	0	1	0	0	0	0	4	2	0	1	0	0	0	0	3
09:30	2	0	1	0	0	0	0	3	1	0	0	0	0	0	0	1
09:45	2	0	0	0	1	0	0	3	0	0	0	0	0	0	0	0
H/TOT	9	0	2	0	1	0	0	12	8	1	1	1	0	0	0	11
P/TOT	37	6	2	0	4	0	0	49	34	7	2	1	0	0	0	44

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 4

LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	B TO A								B TO C							
	FROM LITTLE WARTON ROAD TO ORTON ROAD (W)								FROM LITTLE WARTON ROAD TO ORTON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	7	0	0	0	0	0	0	7	1	0	0	0	0	0	0	1
16:15	1	2	0	0	0	0	0	3	0	0	0	0	0	0	0	0
16:30	3	0	0	0	0	0	0	3	1	0	0	0	0	0	0	1
16:45	5	0	0	0	0	0	0	5	1	0	0	0	0	0	0	1
H/TOT	16	2	0	0	0	0	0	18	3	0	0	0	0	0	0	3
17:00	1	1	0	0	0	0	0	2	2	0	0	0	0	0	0	2
17:15	2	1	0	0	0	0	0	3	2	0	0	0	0	0	0	2
17:30	4	0	0	0	0	0	0	4	1	0	0	0	0	0	0	1
17:45	1	1	0	0	0	0	0	2	2	0	0	0	0	0	0	2
H/TOT	8	3	0	0	0	0	0	11	7	0	0	0	0	0	0	7
18:00	2	1	0	0	0	0	0	3	1	0	0	0	0	0	0	1
18:15	1	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0
18:30	3	0	0	0	0	0	0	3	3	0	0	0	0	0	0	3
18:45	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
H/TOT	7	2	0	0	0	0	0	9	5	0	0	0	0	0	0	5
P/TOT	31	7	0	0	0	0	0	38	15	0	0	0	0	0	0	15

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 4

LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)

DATE: 22/01/2025

DAY: WEDNESDAY

**AUTO
SURVEYS LTD**
TRAFFIC COUNTING & SURVEILLANCE

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 4

LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	C TO A FROM ORTON ROAD (E) TO ORTON ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	8	0	0	0	0	0	0	8
07:15	4	0	0	0	0	0	0	4
07:30	6	2	1	0	0	0	0	9
07:45	6	2	0	0	0	0	0	8
H/TOT	24	4	1	0	0	0	0	29
08:00	9	1	0	0	0	0	0	10
08:15	4	0	0	0	0	0	0	4
08:30	6	0	2	1	0	0	0	9
08:45	5	1	0	0	0	0	0	6
H/TOT	24	2	2	1	0	0	0	29
09:00	1	1	1	0	0	0	0	3
09:15	5	1	1	1	0	0	0	8
09:30	4	1	0	0	0	0	0	5
09:45	1	0	0	0	0	0	0	1
H/TOT	11	3	2	1	0	0	0	17
P/TOT	59	9	5	2	0	0	0	75

C TO B FROM ORTON ROAD (E) TO LITTLE WARTON ROAD							
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	1
1	0	0	0	0	0	0	1
1	0	0	0	0	0	0	1
3	0	0	0	0	0	0	3
2	0	0	0	0	0	0	2
1	0	0	0	0	0	0	1
1	0	0	0	0	0	0	1
5	0	0	0	0	0	0	5
9	0	0	0	0	0	0	9
1	2	1	0	0	0	0	4
0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0
2	2	1	0	0	0	0	5
14	2	1	0	0	0	0	17

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 4

LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	C TO A FROM ORTON ROAD (E) TO ORTON ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	4	6	0	0	0	0	0	10
16:15	8	2	0	0	0	0	0	10
16:30	8	0	0	0	0	0	0	8
16:45	6	3	0	0	0	0	0	9
H/TOT	26	11	0	0	0	0	0	37
17:00	12	1	0	0	0	0	0	13
17:15	7	0	1	0	0	0	0	8
17:30	6	1	0	0	0	0	0	7
17:45	2	0	0	0	0	0	0	2
H/TOT	27	2	1	0	0	0	0	30
18:00	9	0	1	0	0	0	0	10
18:15	7	0	0	0	0	0	0	7
18:30	1	0	0	0	0	0	0	1
18:45	7	0	0	0	0	0	0	7
H/TOT	24	0	1	0	0	0	0	25
P/TOT	77	13	2	0	0	0	0	92

C TO B FROM ORTON ROAD (E) TO LITTLE WARTON ROAD							
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
4	0	0	0	0	0	0	4
3	1	0	0	0	0	0	4
3	1	0	0	0	0	0	4
1	1	0	0	0	0	0	2
11	3	0	0	0	0	0	14
4	0	0	0	0	0	0	4
2	0	0	0	0	0	0	2
3	0	0	0	0	0	0	3
4	0	0	0	0	0	0	4
13	0	0	0	0	0	0	13
3	0	0	0	0	0	0	3
0	1	0	0	0	0	0	1
1	0	0	0	0	0	0	1
1	0	0	0	0	0	0	1
5	1	0	0	0	0	0	6
29	4	0	0	0	0	0	33

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 4

LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)

DATE: 22/01/2025

DAY: WEDNESDAY

**AUTO
SURVEYS LTD**
TRAFFIC COUNTING & ANALYSIS

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 4

LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM A ORTON ROAD (W)								FROM ARM A ORTON ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	10	2	0	0	1	0	0	13	9	1	0	0	0	0	0	10
07:15	9	0	0	0	0	0	0	9	11	4	0	0	0	0	0	15
07:30	9	3	1	0	0	0	0	13	9	3	0	0	0	0	1	13
07:45	10	2	0	0	2	0	0	14	14	6	1	0	0	0	0	21
H/TOT	38	7	1	0	3	0	0	49	43	14	1	0	0	0	1	59
08:00	10	1	0	0	0	0	0	11	11	3	1	0	0	0	0	15
08:15	9	1	0	0	0	0	0	10	10	3	1	0	0	0	0	14
08:30	11	2	2	1	0	0	0	16	9	2	0	0	0	0	0	11
08:45	8	1	0	0	0	0	0	9	6	0	1	1	0	0	0	8
H/TOT	38	5	2	1	0	0	0	46	36	8	3	1	0	0	0	48
09:00	3	1	1	0	0	0	0	5	8	1	1	0	0	0	1	11
09:15	8	1	2	1	0	0	0	12	7	0	1	0	0	0	0	8
09:30	6	1	1	0	0	0	0	8	6	0	0	0	0	0	1	7
09:45	3	0	0	0	1	0	0	4	6	1	1	0	0	0	0	8
H/TOT	20	3	4	1	1	0	0	29	27	2	3	0	0	0	2	34
P/TOT	96	15	7	2	4	0	0	124	106	24	7	1	0	0	3	141

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 4

LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM A ORTON ROAD (W)								FROM ARM A ORTON ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	11	6	0	0	0	0	0	17	10	2	0	0	0	1	0	13
16:15	9	4	0	0	0	0	0	13	12	3	0	0	0	0	0	15
16:30	11	0	0	0	0	0	0	11	10	4	1	0	0	0	0	15
16:45	11	3	0	0	0	0	0	14	14	2	0	0	1	0	0	17
H/TOT	42	13	0	0	0	0	0	55	46	11	1	0	1	1	0	60
17:00	13	2	0	0	0	0	0	15	10	0	0	0	0	0	0	10
17:15	9	1	1	0	0	0	0	11	9	0	0	0	0	0	0	9
17:30	10	1	0	0	0	0	0	11	11	1	0	0	0	0	0	12
17:45	3	1	0	0	0	0	0	4	8	1	1	0	0	0	0	10
H/TOT	35	5	1	0	0	0	0	41	38	2	1	0	0	0	0	41
18:00	11	1	1	0	0	0	0	13	10	1	1	0	0	0	0	12
18:15	8	1	0	0	0	0	0	9	5	1	0	0	1	0	0	7
18:30	4	0	0	0	0	0	0	4	3	0	0	0	0	0	0	3
18:45	8	0	0	0	0	0	0	8	9	0	0	0	0	0	0	9
H/TOT	31	2	1	0	0	0	0	34	27	2	1	0	1	0	0	31
P/TOT	108	20	2	0	0	0	0	130	111	15	3	0	2	1	0	132

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 4

LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)

DATE: 22/01/2025

DAY: WEDNESDAY



MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 4

LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM B LITTLE WARTON ROAD								FROM ARM B LITTLE WARTON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	2	0	0	0	0	0	0	2	5	3	0	0	1	0	0	9
07:15	4	2	0	0	0	0	0	6	8	1	0	0	0	0	0	9
07:30	2	2	0	0	0	0	1	5	8	2	0	0	0	0	0	10
07:45	3	1	0	0	0	0	0	4	5	1	0	0	2	0	0	8
H/TOT	11	5	0	0	0	0	1	17	26	7	0	0	3	0	0	36
08:00	4	1	1	0	0	0	0	6	4	0	0	0	0	0	0	4
08:15	4	0	1	0	0	0	0	5	9	1	1	0	0	0	0	11
08:30	5	1	0	0	0	0	0	6	9	4	0	0	0	0	0	13
08:45	7	0	0	1	0	0	0	8	6	0	0	0	0	0	0	6
H/TOT	20	2	2	1	0	0	0	25	28	5	1	0	0	0	0	34
09:00	2	2	1	0	0	0	0	5	7	1	0	1	0	0	0	9
09:15	1	0	1	0	0	0	0	2	5	0	2	0	0	0	0	7
09:30	2	0	0	0	0	0	0	2	3	0	1	0	0	0	0	4
09:45	1	0	0	0	0	0	0	1	2	0	0	0	1	0	0	3
H/TOT	6	2	2	0	0	0	0	10	17	1	3	1	1	0	0	23
P/TOT	37	9	4	1	0	0	1	52	71	13	4	1	4	0	0	93

MANUAL CLASSIFIED COUNTS



JOB REF: 14044

JOB NAME: WARTON

SITE: 4

DATE: 22/01/2025

LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)

DAY: WEDNESDAY

TIME	TO ARM B LITTLE WARTON ROAD								FROM ARM B LITTLE WARTON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	9	1	0	0	0	0	0	10	8	0	0	0	0	0	0	8
16:15	6	2	0	0	0	0	0	8	1	2	0	0	0	0	0	3
16:30	7	2	0	0	0	0	0	9	4	0	0	0	0	0	0	4
16:45	4	2	0	0	1	0	0	7	6	0	0	0	0	0	0	6
H/TOT	26	7	0	0	1	0	0	34	19	2	0	0	0	0	0	21
17:00	8	0	0	0	0	0	0	8	3	1	0	0	0	0	0	4
17:15	7	0	0	0	0	0	0	7	4	1	0	0	0	0	0	5
17:30	3	1	0	0	0	0	0	4	5	0	0	0	0	0	0	5
17:45	6	0	0	0	0	0	0	6	3	1	0	0	0	0	0	4
H/TOT	24	1	0	0	0	0	0	25	15	3	0	0	0	0	0	18
18:00	5	1	1	0	0	0	0	7	3	1	0	0	0	0	0	4
18:15	1	1	0	0	1	0	0	3	1	1	0	0	0	0	0	2
18:30	2	0	0	0	0	0	0	2	6	0	0	0	0	0	0	6
18:45	5	0	0	0	0	0	0	5	2	0	0	0	0	0	0	2
H/TOT	13	2	1	0	1	0	0	17	12	2	0	0	0	0	0	14
P/TOT	63	10	1	0	2	0	0	76	46	7	0	0	0	0	0	53

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 4

LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)

DATE: 22/01/2025

DAY: WEDNESDAY

**AUTO
SURVEYS LTD**
PROVIDING ACCURATE SURVEY DATA

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 4

LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM C ORTON ROAD (E)								FROM ARM C ORTON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	10	2	0	0	0	0	0	12	8	0	0	0	0	0	0	8
07:15	11	3	0	0	0	0	0	14	5	0	0	0	0	0	0	5
07:30	13	2	0	0	0	0	0	15	7	2	1	0	0	0	0	10
07:45	13	6	1	0	0	0	0	20	7	2	0	0	0	0	0	9
H/TOT	47	13	1	0	0	0	0	61	27	4	1	0	0	0	0	32
08:00	12	2	0	0	0	0	0	14	11	1	0	0	0	0	0	12
08:15	11	3	1	0	0	0	0	15	5	0	0	0	0	0	0	5
08:30	9	3	0	0	0	0	0	12	7	0	2	1	0	0	0	10
08:45	7	0	1	0	0	0	0	8	10	1	0	0	0	0	0	11
H/TOT	39	8	2	0	0	0	0	49	33	2	2	1	0	0	0	38
09:00	12	2	1	1	0	0	1	17	2	3	2	0	0	0	0	7
09:15	8	0	1	0	0	0	0	9	5	1	1	1	0	0	0	8
09:30	6	0	0	0	0	0	1	7	5	1	0	0	0	0	0	6
09:45	5	1	1	0	0	0	0	7	1	0	0	0	0	0	0	1
H/TOT	31	3	3	1	0	0	2	40	13	5	3	1	0	0	0	22
P/TOT	117	24	6	1	0	0	2	150	73	11	6	2	0	0	0	92

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 4

LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM C ORTON ROAD (E)								FROM ARM C ORTON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	6	1	0	0	0	1	0	8	8	6	0	0	0	0	0	14
16:15	9	2	0	0	0	0	0	11	11	3	0	0	0	0	0	14
16:30	7	3	1	0	0	0	0	11	11	1	0	0	0	0	0	12
16:45	12	1	0	0	0	0	0	13	7	4	0	0	0	0	0	11
H/TOT	34	7	1	0	0	1	0	43	37	14	0	0	0	0	0	51
17:00	8	0	0	0	0	0	0	8	16	1	0	0	0	0	0	17
17:15	6	0	0	0	0	0	0	6	9	0	1	0	0	0	0	10
17:30	12	0	0	0	0	0	0	12	9	1	0	0	0	0	0	10
17:45	8	1	1	0	0	0	0	10	6	0	0	0	0	0	0	6
H/TOT	34	1	1	0	0	0	0	36	40	2	1	0	0	0	0	43
18:00	9	0	0	0	0	0	0	9	12	0	1	0	0	0	0	13
18:15	4	1	0	0	0	0	0	5	7	1	0	0	0	0	0	8
18:30	5	0	0	0	0	0	0	5	2	0	0	0	0	0	0	2
18:45	6	0	0	0	0	0	0	6	8	0	0	0	0	0	0	8
H/TOT	24	1	0	0	0	0	0	25	29	1	1	0	0	0	0	31
P/TOT	92	9	2	0	0	1	0	104	106	17	2	0	0	0	0	125

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 4

LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)

DATE: 22/01/2025

DAY: WEDNESDAY



QUEUE LENGTHS

JOB REF: 14044

JOB NAME: WARTON

SITE: 4



DATE: 22/01/2025

LOCATION: ORTON ROAD (W) / LITTLE WARTON ROAD / ORTON ROAD (E)

DAY: WEDNESDAY

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

TIME	ARM A	ARM B	ARM C	TIME	ARM A	ARM B	ARM C
	ORTON ROAD (W)	LITTLE WARTON ROAD	ORTON ROAD (E)		ORTON ROAD (W)	LITTLE WARTON ROAD	ORTON ROAD (E)
	LANE 1	LANE 1	LANE 1		LANE 1	LANE 1	LANE 1
07:00	0	0	0	16:00	0	0	0
07:05	0	2	0	16:05	0	0	0
07:10	0	1	0	16:10	0	2	2
07:15	0	0	0	16:15	0	0	0
07:20	0	1	0	16:20	0	0	0
07:25	0	0	0	16:25	0	0	0
07:30	0	0	0	16:30	0	1	0
07:35	0	0	0	16:35	0	0	0
07:40	0	1	0	16:40	0	1	0
07:45	0	1	0	16:45	0	0	0
07:50	0	0	0	16:50	0	0	0
07:55	0	1	0	16:55	0	0	0
08:00	0	0	0	17:00	0	1	0
08:05	0	0	0	17:05	0	0	0
08:10	0	0	0	17:10	0	0	0
08:15	0	0	0	17:15	0	1	0
08:20	0	0	0	17:20	0	0	0
08:25	0	0	0	17:25	0	0	0
08:30	0	0	0	17:30	0	0	0
08:35	0	2	0	17:35	0	0	0
08:40	0	0	0	17:40	0	0	0
08:45	0	0	0	17:45	0	0	0
08:50	0	1	0	17:50	0	1	0
08:55	0	0	0	17:55	0	0	0
09:00	0	0	0	18:00	0	1	0
09:05	0	0	0	18:05	0	1	0
09:10	0	0	0	18:10	0	0	0
09:15	0	0	0	18:15	0	0	0
09:20	0	0	0	18:20	0	0	0
09:25	0	1	0	18:25	0	0	0
09:30	0	0	0	18:30	0	0	0
09:35	0	0	0	18:35	0	1	0
09:40	0	1	0	18:40	0	0	0
09:45	0	0	0	18:45	0	0	0
09:50	0	0	0	18:50	0	0	0
09:55	0	0	0	18:55	0	0	0

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 5

LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	A TO B								A TO C							
	FROM MAYPOLE ROAD TO CHURCH ROAD								FROM MAYPOLE ROAD TO AUSTREY ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	2	0	0	0	0	0	0	2	4	1	0	0	0	0	0	5
07:15	0	0	0	0	0	0	0	0	5	1	0	0	0	0	0	6
07:30	3	1	0	0	0	0	0	4	4	3	0	0	0	0	0	7
07:45	0	1	2	0	0	0	0	3	7	5	1	0	0	0	0	13
H/TOT	5	2	2	0	0	0	0	9	20	10	1	0	0	0	0	31
08:00	1	2	0	0	1	0	0	4	6	1	0	0	0	0	0	7
08:15	1	0	0	0	0	0	1	2	15	0	1	0	0	0	0	16
08:30	7	0	0	0	0	0	0	7	12	1	0	0	0	0	0	13
08:45	3	1	0	0	0	0	0	4	7	1	0	0	0	0	0	8
H/TOT	12	3	0	0	1	0	1	17	40	3	1	0	0	0	0	44
09:00	3	0	1	0	0	0	0	4	7	0	1	0	0	0	0	8
09:15	4	0	0	0	0	0	1	5	6	0	0	0	0	0	0	6
09:30	1	0	0	0	0	0	0	1	8	4	0	0	0	0	0	12
09:45	2	0	0	0	0	0	0	2	4	1	0	0	0	0	0	5
H/TOT	10	0	1	0	0	0	1	12	25	5	1	0	0	0	0	31
P/TOT	27	5	3	0	1	0	2	38	85	18	3	0	0	0	0	106

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 5

LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	A TO B								A TO C							
	FROM MAYPOLE ROAD TO CHURCH ROAD								FROM MAYPOLE ROAD TO AUSTREY ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	3	0	0	0	0	0	0	3	9	2	1	0	0	0	0	12
16:15	4	1	0	0	0	0	0	5	12	1	1	0	0	0	1	15
16:30	6	2	0	0	0	0	0	8	10	4	1	0	0	0	0	15
16:45	4	2	0	0	0	0	0	6	13	2	0	0	0	0	0	15
H/TOT	17	5	0	0	0	0	0	22	44	9	3	0	0	0	1	57
17:00	5	1	0	0	0	0	0	6	17	1	0	0	1	0	0	19
17:15	1	1	0	0	0	0	0	2	12	1	0	0	0	0	0	13
17:30	4	0	0	0	0	0	0	4	10	0	0	0	0	0	0	10
17:45	4	0	0	0	0	0	0	4	6	3	0	0	0	0	0	9
H/TOT	14	2	0	0	0	0	0	16	45	5	0	0	1	0	0	51
18:00	4	0	0	0	0	0	0	4	6	2	0	0	0	0	0	8
18:15	1	0	0	0	0	0	0	1	10	7	0	0	1	0	0	18
18:30	5	1	0	0	0	0	0	6	2	0	0	0	0	0	0	2
18:45	6	1	0	0	0	0	0	7	6	0	0	0	0	0	0	6
H/TOT	16	2	0	0	0	0	0	18	24	9	0	0	1	0	0	34
P/TOT	47	9	0	0	0	0	0	56	113	23	3	0	2	0	1	142

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 5

LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD

DATE: 22/01/2025

DAY: WEDNESDAY

**AUTO
SURVEYS LTD**
PROVIDING SURVEYING & DATA SERVICES

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 5

LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	B TO A								B TO C							
	FROM CHURCH ROAD TO MAYPOLE ROAD								FROM CHURCH ROAD TO AUSTREY ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	3	0	0	0	0	0	0	3	4	0	0	0	0	0	0	4
07:15	4	0	0	0	0	0	0	4	2	0	2	0	0	0	0	4
07:30	1	2	0	0	0	0	0	3	3	3	0	0	0	0	0	6
07:45	1	0	0	0	1	0	0	2	7	1	0	0	0	0	0	8
H/TOT	9	2	0	0	1	0	0	12	16	4	2	0	0	0	0	22
08:00	3	0	0	0	0	0	0	3	5	2	1	0	0	0	0	8
08:15	4	0	0	0	0	0	0	4	9	1	0	0	0	0	0	10
08:30	10	1	0	0	0	0	0	11	7	0	0	0	0	0	0	7
08:45	3	0	1	0	0	0	0	4	7	1	0	0	0	0	0	8
H/TOT	20	1	1	0	0	0	0	22	28	4	1	0	0	0	0	33
09:00	5	0	0	0	0	0	0	5	9	0	0	0	0	0	0	9
09:15	0	0	0	0	0	0	0	0	4	3	1	0	0	0	0	8
09:30	0	0	0	0	0	0	1	1	3	0	0	0	0	0	0	3
09:45	3	0	0	0	0	0	0	3	4	0	0	0	0	0	0	4
H/TOT	8	0	0	0	0	0	1	9	20	3	1	0	0	0	0	24
P/TOT	37	3	1	0	1	0	1	43	64	11	4	0	0	0	0	79

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 5

LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	B TO A							
	FROM CHURCH ROAD TO MAYPOLE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	1	0	0	0	0	0	0	1
16:15	5	1	0	0	0	0	0	6
16:30	3	0	0	0	0	0	0	3
16:45	5	0	0	0	0	0	0	5
H/TOT	14	1	0	0	0	0	0	15
17:00	2	3	0	0	0	0	0	5
17:15	6	0	0	0	0	0	0	6
17:30	1	1	0	0	0	0	0	2
17:45	1	0	0	0	0	0	0	1
H/TOT	10	4	0	0	0	0	0	14
18:00	1	0	1	0	0	0	0	2
18:15	1	0	0	0	0	0	0	1
18:30	1	2	0	0	0	0	0	3
18:45	3	0	0	0	0	0	0	3
H/TOT	6	2	1	0	0	0	0	9
P/TOT	30	7	1	0	0	0	0	38

B TO C								
FROM CHURCH ROAD TO AUSTREY ROAD								
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
10	3	0	0	0	0	0	0	13
9	1	0	0	0	0	0	0	10
10	2	0	0	0	0	0	0	12
14	2	0	0	0	0	0	0	16
43	8	0	0	0	0	0	0	51
15	4	0	0	0	0	0	0	19
7	1	0	0	0	0	0	0	8
13	3	0	0	0	0	0	0	16
11	4	0	0	0	0	0	1	16
46	12	0	0	0	0	0	1	59
7	3	0	0	0	0	0	0	10
7	2	0	0	0	0	0	0	9
7	0	1	0	0	0	0	0	8
8	1	0	0	0	0	0	0	9
29	6	1	0	0	0	0	0	36
118	26	1	0	0	0	0	1	146

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 5

LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD

DATE: 22/01/2025

DAY: WEDNESDAY



MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 5

LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	C TO A							
	FROM AUSTREY ROAD TO MAYPOLE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	9	2	0	0	1	0	0	12
07:15	8	1	0	0	0	0	0	9
07:30	11	4	0	0	0	0	0	15
07:45	8	4	1	0	1	0	0	14
H/TOT	36	11	1	0	2	0	0	50
08:00	4	2	0	0	0	0	0	6
08:15	10	2	1	1	0	0	0	14
08:30	17	1	0	0	0	0	0	18
08:45	11	2	0	0	0	0	0	13
H/TOT	42	7	1	1	0	0	0	51
09:00	6	2	0	0	0	0	0	8
09:15	7	2	0	0	0	0	0	9
09:30	5	0	1	0	0	0	1	7
09:45	6	1	0	0	1	0	0	8
H/TOT	24	5	1	0	1	0	1	32
P/TOT	102	23	3	1	3	0	1	133

C TO B								
FROM AUSTREY ROAD TO CHURCH ROAD								
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
5	3	0	0	0	0	0	0	8
3	0	0	0	0	0	0	0	3
7	0	0	0	0	0	0	0	7
15	2	0	0	0	0	1	0	18
30	5	0	0	0	0	1	0	36
8	1	0	0	0	0	1	0	10
6	2	0	0	0	0	0	0	8
8	1	0	0	0	0	0	0	9
7	0	0	0	0	0	0	0	7
29	4	0	0	0	0	1	0	34
4	3	0	0	0	0	0	0	7
8	1	0	0	0	0	0	0	9
4	1	1	0	0	0	0	0	6
10	0	0	0	0	0	0	0	10
26	5	1	0	0	0	0	0	32
85	14	1	0	0	0	2	0	102

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 5

LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	C TO A							
	FROM AUSTREY ROAD TO MAYPOLE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	10	1	2	0	0	0	0	13
16:15	7	2	0	0	0	0	1	10
16:30	11	0	0	0	0	0	0	11
16:45	6	2	0	0	0	0	0	8
H/TOT	34	5	2	0	0	0	1	42
17:00	10	2	0	0	0	0	0	12
17:15	12	1	0	0	0	0	0	13
17:30	6	0	0	0	0	0	0	6
17:45	10	5	0	0	0	0	0	15
H/TOT	38	8	0	0	0	0	0	46
18:00	6	2	1	0	0	0	0	9
18:15	10	0	0	0	0	0	0	10
18:30	11	5	0	0	0	0	0	16
18:45	5	0	0	0	0	0	0	5
H/TOT	32	7	1	0	0	0	0	40
P/TOT	104	20	3	0	0	0	1	128

	C TO B							
	FROM AUSTREY ROAD TO CHURCH ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
8	0	0	0	0	0	0	0	8
11	1	0	0	0	0	0	0	12
5	1	0	0	0	0	0	0	6
4	0	1	0	0	0	0	1	6
28	2	1	0	0	0	0	1	32
17	0	0	0	0	0	0	0	17
5	1	0	0	0	0	0	0	6
5	1	0	0	0	0	0	0	6
9	2	0	0	0	0	0	0	11
36	4	0	0	0	0	0	0	40
8	2	0	0	0	0	0	0	10
8	4	0	0	0	0	0	0	12
9	1	1	0	0	0	0	0	11
2	0	0	0	0	0	0	0	2
27	7	1	0	0	0	0	0	35
91	13	2	0	0	0	0	1	107

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 5

LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD

DATE: 22/01/2025

DAY: WEDNESDAY

**AUTO
SURVEYS LTD**
PROVIDING SURVEYING & DATA SERVICES

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 5

LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM A MAYPOLE ROAD								FROM ARM A MAYPOLE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	12	2	0	0	1	0	0	15	6	1	0	0	0	0	0	7
07:15	12	1	0	0	0	0	0	13	5	1	0	0	0	0	0	6
07:30	12	6	0	0	0	0	0	18	7	4	0	0	0	0	0	11
07:45	9	4	1	0	2	0	0	16	7	6	3	0	0	0	0	16
H/TOT	45	13	1	0	3	0	0	62	25	12	3	0	0	0	0	40
08:00	7	2	0	0	0	0	0	9	7	3	0	0	1	0	0	11
08:15	14	2	1	1	0	0	0	18	16	0	1	0	0	0	1	18
08:30	27	2	0	0	0	0	0	29	19	1	0	0	0	0	0	20
08:45	14	2	1	0	0	0	0	17	10	2	0	0	0	0	0	12
H/TOT	62	8	2	1	0	0	0	73	52	6	1	0	1	0	1	61
09:00	11	2	0	0	0	0	0	13	10	0	2	0	0	0	0	12
09:15	7	2	0	0	0	0	0	9	10	0	0	0	0	0	1	11
09:30	5	0	1	0	0	0	2	8	9	4	0	0	0	0	0	13
09:45	9	1	0	0	1	0	0	11	6	1	0	0	0	0	0	7
H/TOT	32	5	1	0	1	0	2	41	35	5	2	0	0	0	1	43
P/TOT	139	26	4	1	4	0	2	176	112	23	6	0	1	0	2	144

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 5

LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM A MAYPOLE ROAD								FROM ARM A MAYPOLE ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	11	1	2	0	0	0	0	14	12	2	1	0	0	0	0	15
16:15	12	3	0	0	0	0	1	16	16	2	1	0	0	0	1	20
16:30	14	0	0	0	0	0	0	14	16	6	1	0	0	0	0	23
16:45	11	2	0	0	0	0	0	13	17	4	0	0	0	0	0	21
H/TOT	48	6	2	0	0	0	1	57	61	14	3	0	0	0	1	79
17:00	12	5	0	0	0	0	0	17	22	2	0	0	1	0	0	25
17:15	18	1	0	0	0	0	0	19	13	2	0	0	0	0	0	15
17:30	7	1	0	0	0	0	0	8	14	0	0	0	0	0	0	14
17:45	11	5	0	0	0	0	0	16	10	3	0	0	0	0	0	13
H/TOT	48	12	0	0	0	0	0	60	59	7	0	0	1	0	0	67
18:00	7	2	2	0	0	0	0	11	10	2	0	0	0	0	0	12
18:15	11	0	0	0	0	0	0	11	11	7	0	0	1	0	0	19
18:30	12	7	0	0	0	0	0	19	7	1	0	0	0	0	0	8
18:45	8	0	0	0	0	0	0	8	12	1	0	0	0	0	0	13
H/TOT	38	9	2	0	0	0	0	49	40	11	0	0	1	0	0	52
P/TOT	134	27	4	0	0	0	1	166	160	32	3	0	2	0	1	198

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 5

LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 5

LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM B CHURCH ROAD								FROM ARM B CHURCH ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	7	3	0	0	0	0	0	10	7	0	0	0	0	0	0	7
07:15	3	0	0	0	0	0	0	3	6	0	2	0	0	0	0	8
07:30	10	1	0	0	0	0	0	11	4	5	0	0	0	0	0	9
07:45	15	3	2	0	0	1	0	21	8	1	0	0	1	0	0	10
H/TOT	35	7	2	0	0	1	0	45	25	6	2	0	1	0	0	34
08:00	9	3	0	0	1	1	0	14	8	2	1	0	0	0	0	11
08:15	7	2	0	0	0	0	1	10	13	1	0	0	0	0	0	14
08:30	15	1	0	0	0	0	0	16	17	1	0	0	0	0	0	18
08:45	10	1	0	0	0	0	0	11	10	1	1	0	0	0	0	12
H/TOT	41	7	0	0	1	1	1	51	48	5	2	0	0	0	0	55
09:00	7	3	1	0	0	0	0	11	14	0	0	0	0	0	0	14
09:15	12	1	0	0	0	0	1	14	4	3	1	0	0	0	0	8
09:30	5	1	1	0	0	0	0	7	3	0	0	0	0	0	1	4
09:45	12	0	0	0	0	0	0	12	7	0	0	0	0	0	0	7
H/TOT	36	5	2	0	0	0	1	44	28	3	1	0	0	0	1	33
P/TOT	112	19	4	0	1	2	2	140	101	14	5	0	1	0	1	122

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 5

LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM B CHURCH ROAD								FROM ARM B CHURCH ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	11	0	0	0	0	0	0	11	11	3	0	0	0	0	0	14
16:15	15	2	0	0	0	0	0	17	14	2	0	0	0	0	0	16
16:30	11	3	0	0	0	0	0	14	13	2	0	0	0	0	0	15
16:45	8	2	1	0	0	0	1	12	19	2	0	0	0	0	0	21
H/TOT	45	7	1	0	0	0	1	54	57	9	0	0	0	0	0	66
17:00	22	1	0	0	0	0	0	23	17	7	0	0	0	0	0	24
17:15	6	2	0	0	0	0	0	8	13	1	0	0	0	0	0	14
17:30	9	1	0	0	0	0	0	10	14	4	0	0	0	0	0	18
17:45	13	2	0	0	0	0	0	15	12	4	0	0	0	0	1	17
H/TOT	50	6	0	0	0	0	0	56	56	16	0	0	0	0	1	73
18:00	12	2	0	0	0	0	0	14	8	3	1	0	0	0	0	12
18:15	9	4	0	0	0	0	0	13	8	2	0	0	0	0	0	10
18:30	14	2	1	0	0	0	0	17	8	2	1	0	0	0	0	11
18:45	8	1	0	0	0	0	0	9	11	1	0	0	0	0	0	12
H/TOT	43	9	1	0	0	0	0	53	35	8	2	0	0	0	0	45
P/TOT	138	22	2	0	0	0	1	163	148	33	2	0	0	0	1	184

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 5

LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 5

LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM C AUSTREY ROAD								FROM ARM C AUSTREY ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	8	1	0	0	0	0	0	9	14	5	0	0	1	0	0	20
07:15	7	1	2	0	0	0	0	10	11	1	0	0	0	0	0	12
07:30	7	6	0	0	0	0	0	13	18	4	0	0	0	0	0	22
07:45	14	6	1	0	0	0	0	21	23	6	1	0	1	1	0	32
H/TOT	36	14	3	0	0	0	0	53	66	16	1	0	2	1	0	86
08:00	11	3	1	0	0	0	0	15	12	3	0	0	0	1	0	16
08:15	24	1	1	0	0	0	0	26	16	4	1	1	0	0	0	22
08:30	19	1	0	0	0	0	0	20	25	2	0	0	0	0	0	27
08:45	14	2	0	0	0	0	0	16	18	2	0	0	0	0	0	20
H/TOT	68	7	2	0	0	0	0	77	71	11	1	1	0	1	0	85
09:00	16	0	1	0	0	0	0	17	10	5	0	0	0	0	0	15
09:15	10	3	1	0	0	0	0	14	15	3	0	0	0	0	0	18
09:30	11	4	0	0	0	0	0	15	9	1	2	0	0	0	1	13
09:45	8	1	0	0	0	0	0	9	16	1	0	0	1	0	0	18
H/TOT	45	8	2	0	0	0	0	55	50	10	2	0	1	0	1	64
P/TOT	149	29	7	0	0	0	0	185	187	37	4	1	3	2	1	235

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 5

LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM C AUSTREY ROAD								FROM ARM C AUSTREY ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	19	5	1	0	0	0	0	25	18	1	2	0	0	0	0	21
16:15	21	2	1	0	0	0	1	25	18	3	0	0	0	0	1	22
16:30	20	6	1	0	0	0	0	27	16	1	0	0	0	0	0	17
16:45	27	4	0	0	0	0	0	31	10	2	1	0	0	0	1	14
H/TOT	87	17	3	0	0	0	1	108	62	7	3	0	0	0	2	74
17:00	32	5	0	0	1	0	0	38	27	2	0	0	0	0	0	29
17:15	19	2	0	0	0	0	0	21	17	2	0	0	0	0	0	19
17:30	23	3	0	0	0	0	0	26	11	1	0	0	0	0	0	12
17:45	17	7	0	0	0	0	1	25	19	7	0	0	0	0	0	26
H/TOT	91	17	0	0	1	0	1	110	74	12	0	0	0	0	0	86
18:00	13	5	0	0	0	0	0	18	14	4	1	0	0	0	0	19
18:15	17	9	0	0	1	0	0	27	18	4	0	0	0	0	0	22
18:30	9	0	1	0	0	0	0	10	20	6	1	0	0	0	0	27
18:45	14	1	0	0	0	0	0	15	7	0	0	0	0	0	0	7
H/TOT	53	15	1	0	1	0	0	70	59	14	2	0	0	0	0	75
P/TOT	231	49	4	0	2	0	2	288	195	33	5	0	0	0	2	235

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 5

LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD



DATE: 22/01/2025

DAY: WEDNESDAY

QUEUE LENGTHS

JOB REF: 14044

JOB NAME: WARTON

SITE: 5

DATE: 22/01/2025

LOCATION: MAYPOLE ROAD / CHURCH ROAD / AUSTREY ROAD

DAY: WEDNESDAY

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

TIME	ARM A	ARM B	ARM C	TIME	ARM A	ARM B	ARM C
	MAYPOLE ROAD	CHURCH ROAD	AUSTREY ROAD		MAYPOLE ROAD	CHURCH ROAD	AUSTREY ROAD
	LANE 1	LANE 1	LANE 1		LANE 1	LANE 1	LANE 1
07:00	0	0	0	16:00	0	1	0
07:05	0	0	0	16:05	0	1	0
07:10	0	2	0	16:10	0	1	0
07:15	0	0	0	16:15	0	1	0
07:20	0	1	0	16:20	0	2	0
07:25	0	1	0	16:25	0	0	0
07:30	0	0	0	16:30	0	1	0
07:35	0	0	0	16:35	0	1	0
07:40	0	0	0	16:40	0	0	0
07:45	0	0	1	16:45	0	1	0
07:50	0	2	0	16:50	0	1	0
07:55	0	1	0	16:55	0	1	0
08:00	0	0	0	17:00	0	2	0
08:05	0	0	0	17:05	0	0	2
08:10	0	0	0	17:10	0	1	0
08:15	0	0	0	17:15	0	0	0
08:20	0	0	0	17:20	0	2	0
08:25	0	1	0	17:25	0	1	0
08:30	0	1	0	17:30	0	1	2
08:35	0	0	0	17:35	0	1	0
08:40	0	1	0	17:40	0	0	0
08:45	0	1	0	17:45	0	1	0
08:50	0	0	0	17:50	0	2	1
08:55	0	4	0	17:55	0	1	0
09:00	0	1	0	18:00	0	1	0
09:05	0	0	0	18:05	0	0	0
09:10	0	0	0	18:10	0	0	0
09:15	0	0	0	18:15	0	0	3
09:20	0	0	0	18:20	0	1	0
09:25	0	0	0	18:25	0	0	0
09:30	0	1	0	18:30	0	1	0
09:35	0	0	0	18:35	0	0	0
09:40	0	0	0	18:40	0	1	1
09:45	0	1	0	18:45	0	1	0
09:50	0	0	0	18:50	0	0	0
09:55	0	0	0	18:55	0	0	0



MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 6

LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	A TO B								A TO C							
	FROM ORTON ROAD (W) TO CHURCH ROAD								FROM ORTON ROAD (W) TO ORTON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	4	0	0	0	0	0	0	4	5	0	0	0	0	0	0	5
07:15	4	0	0	0	0	0	0	4	12	3	2	0	0	0	0	17
07:30	7	2	0	0	0	0	0	9	14	5	0	0	0	0	1	20
07:45	6	1	0	0	1	0	0	8	14	5	1	1	0	0	0	21
H/TOT	21	3	0	0	1	0	0	25	45	13	3	1	0	0	1	63
08:00	8	2	1	0	0	0	0	11	16	2	1	0	1	0	0	20
08:15	16	0	1	0	0	0	0	17	18	3	1	0	0	0	0	22
08:30	13	1	0	0	0	0	0	14	10	3	1	0	0	0	0	14
08:45	12	1	1	0	0	0	0	14	8	1	3	1	0	0	1	14
H/TOT	49	4	3	0	0	0	0	56	52	9	6	1	1	0	1	70
09:00	14	3	0	0	0	0	0	17	9	1	0	0	0	0	0	10
09:15	4	2	1	0	0	0	0	7	10	1	0	0	0	0	1	12
09:30	4	0	0	0	0	0	0	4	5	1	0	0	0	0	0	6
09:45	6	1	0	0	0	0	0	7	10	2	0	0	0	0	0	12
H/TOT	28	6	1	0	0	0	0	35	34	5	0	0	0	0	1	40
P/TOT	98	13	4	0	1	0	0	116	131	27	9	2	1	0	3	173

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 6

LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	A TO B								A TO C							
	FROM ORTON ROAD (W) TO CHURCH ROAD								FROM ORTON ROAD (W) TO ORTON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	13	3	0	0	0	0	0	16	17	5	0	0	0	1	0	23
16:15	14	3	1	0	0	0	0	18	24	3	2	0	0	0	0	29
16:30	18	1	0	0	0	0	0	19	10	3	0	0	0	0	0	13
16:45	16	4	0	0	0	0	0	20	21	3	0	0	1	0	0	25
H/TOT	61	11	1	0	0	0	0	73	72	14	2	0	1	1	0	90
17:00	24	2	0	0	0	0	0	26	19	2	0	0	0	0	0	21
17:15	23	0	0	0	0	0	0	23	25	1	0	0	0	0	0	26
17:30	20	0	0	0	0	0	0	20	18	4	0	0	0	0	0	22
17:45	20	0	0	0	0	0	0	20	13	3	1	0	0	0	0	17
H/TOT	87	2	0	0	0	0	0	89	75	10	1	0	0	0	0	86
18:00	12	0	0	0	0	0	0	12	21	4	0	0	1	0	0	26
18:15	12	0	0	0	0	0	0	12	12	0	0	0	0	0	0	12
18:30	16	0	0	0	0	0	0	16	12	2	1	0	0	0	0	15
18:45	10	0	0	0	0	0	0	10	13	0	0	0	0	0	0	13
H/TOT	50	0	0	0	0	0	0	50	58	6	1	0	1	0	0	66
P/TOT	198	13	1	0	0	0	0	212	205	30	4	0	2	1	0	242

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 6

LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)

DATE: 22/01/2025

DAY: WEDNESDAY



MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 6

LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	B TO A								B TO C							
	FROM CHURCH ROAD TO ORTON ROAD (W)								FROM CHURCH ROAD TO ORTON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	9	1	0	0	0	0	0	10	0	0	0	0	0	0	0	0
07:15	8	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0
07:30	10	1	0	0	0	0	0	11	0	1	0	0	0	0	0	1
07:45	17	3	2	0	0	1	0	23	2	0	0	0	0	0	0	2
H/TOT	44	5	2	0	0	1	0	52	2	1	0	0	0	0	0	3
08:00	13	4	0	0	1	1	0	19	0	0	0	0	0	0	0	0
08:15	10	1	0	0	0	0	0	11	0	0	0	0	0	0	0	0
08:30	14	2	0	0	0	0	0	16	2	0	0	0	0	0	0	2
08:45	13	1	0	0	0	0	0	14	1	0	0	0	0	0	0	1
H/TOT	50	8	0	0	1	1	0	60	3	0	0	0	0	0	0	3
09:00	12	4	0	0	0	0	0	16	2	0	0	0	0	0	0	2
09:15	16	1	1	0	0	0	0	18	1	0	0	0	0	0	0	1
09:30	9	2	0	0	0	0	0	11	0	0	0	0	0	0	0	0
09:45	13	0	0	0	0	0	0	13	0	1	0	0	0	0	0	1
H/TOT	50	7	1	0	0	0	0	58	3	1	0	0	0	0	0	4
P/TOT	144	20	3	0	1	2	0	170	8	2	0	0	0	0	0	10

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 6

LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	B TO A								B TO C							
	FROM CHURCH ROAD TO ORTON ROAD (W)								FROM CHURCH ROAD TO ORTON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	10	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0
16:15	15	1	0	0	0	0	0	16	0	0	0	0	0	0	0	0
16:30	8	2	1	0	0	0	0	11	1	0	0	0	0	0	0	1
16:45	11	1	1	0	0	0	1	14	0	0	0	0	0	0	0	0
H/TOT	44	4	2	0	0	0	1	51	1	0	0	0	0	0	0	1
17:00	19	0	0	0	0	0	0	19	3	0	0	0	0	0	0	3
17:15	13	0	0	0	0	0	0	13	0	0	0	0	0	0	0	0
17:30	9	1	0	0	0	0	0	10	0	0	0	0	0	0	0	0
17:45	13	0	0	0	0	0	0	13	0	0	0	0	0	0	0	0
H/TOT	54	1	0	0	0	0	0	55	3	0	0	0	0	0	0	3
18:00	10	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0
18:15	10	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0
18:30	16	1	1	0	0	0	0	18	1	0	0	0	0	0	0	1
18:45	10	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0
H/TOT	46	1	1	0	0	0	0	48	1	0	0	0	0	0	0	1
P/TOT	144	6	3	0	0	0	1	154	5	0	0	0	0	0	0	5

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 6

LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)

DATE: 22/01/2025

DAY: WEDNESDAY



MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 6

LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	C TO A								C TO B							
	FROM ORTON ROAD (E) TO ORTON ROAD (W)								FROM ORTON ROAD (E) TO CHURCH ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	19	0	0	0	1	0	0	20	0	0	0	0	0	0	0	0
07:15	12	1	0	0	0	0	0	13	0	0	0	0	0	0	0	0
07:30	20	0	0	1	0	0	0	21	0	0	0	0	0	0	0	0
07:45	20	3	0	0	1	0	0	24	0	0	0	0	0	0	0	0
H/TOT	71	4	0	1	2	0	0	78	0	0	0	0	0	0	0	0
08:00	23	1	0	0	1	0	0	25	0	0	0	0	0	0	0	0
08:15	12	1	0	0	0	0	0	13	0	0	0	0	0	0	0	0
08:30	22	3	1	1	0	0	0	27	0	0	0	0	0	0	0	0
08:45	14	1	1	0	0	0	0	16	1	1	0	0	0	0	0	2
H/TOT	71	6	2	1	1	0	0	81	1	1	0	0	0	0	0	2
09:00	9	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0
09:15	13	0	3	0	0	0	0	16	0	0	0	0	0	0	0	0
09:30	14	2	1	0	0	0	0	17	0	0	0	0	0	0	0	0
09:45	9	1	0	0	1	0	0	11	0	0	0	0	0	0	0	0
H/TOT	45	3	4	0	1	0	0	53	0	0	0	0	0	0	0	0
P/TOT	187	13	6	2	4	0	0	212	1	1	0	0	0	0	0	2

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 6

LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	C TO A								C TO B							
	FROM ORTON ROAD (E) TO ORTON ROAD (W)								FROM ORTON ROAD (E) TO CHURCH ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	10	6	0	0	0	0	0	16	0	0	0	0	0	0	0	0
16:15	12	4	1	0	0	0	0	17	0	0	0	0	0	0	0	0
16:30	17	0	0	0	0	0	0	17	0	0	0	0	0	0	0	0
16:45	16	4	0	0	0	0	0	20	1	0	0	0	0	0	0	1
H/TOT	55	14	1	0	0	0	0	70	1	0	0	0	0	0	0	1
17:00	15	2	0	0	0	0	0	17	1	0	0	0	0	0	0	1
17:15	17	3	1	0	0	0	0	21	0	0	0	0	0	0	0	0
17:30	11	0	0	0	0	0	0	11	1	0	0	0	0	0	0	1
17:45	11	0	0	0	0	0	0	11	0	0	0	0	0	0	0	0
H/TOT	54	5	1	0	0	0	0	60	2	0	0	0	0	0	0	2
18:00	14	0	0	0	0	0	0	14	0	0	0	0	0	0	0	0
18:15	16	0	0	0	0	0	0	16	1	0	0	0	0	0	0	1
18:30	8	0	0	0	0	0	0	8	2	1	0	0	0	0	0	3
18:45	12	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0
H/TOT	50	0	0	0	0	0	0	50	3	1	0	0	0	0	0	4
P/TOT	159	19	2	0	0	0	0	180	6	1	0	0	0	0	0	7

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 6

LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)

DATE: 22/01/2025

DAY: WEDNESDAY



MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 6

LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM A ORTON ROAD (W)								FROM ARM A ORTON ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	28	1	0	0	1	0	0	30	9	0	0	0	0	0	0	9
07:15	20	1	0	0	0	0	0	21	16	3	2	0	0	0	0	21
07:30	30	1	0	1	0	0	0	32	21	7	0	0	0	0	1	29
07:45	37	6	2	0	1	1	0	47	20	6	1	1	1	0	0	29
H/TOT	115	9	2	1	2	1	0	130	66	16	3	1	1	0	1	88
08:00	36	5	0	0	2	1	0	44	24	4	2	0	1	0	0	31
08:15	22	2	0	0	0	0	0	24	34	3	2	0	0	0	0	39
08:30	36	5	1	1	0	0	0	43	23	4	1	0	0	0	0	28
08:45	27	2	1	0	0	0	0	30	20	2	4	1	0	0	1	28
H/TOT	121	14	2	1	2	1	0	141	101	13	9	1	1	0	1	126
09:00	21	4	0	0	0	0	0	25	23	4	0	0	0	0	0	27
09:15	29	1	4	0	0	0	0	34	14	3	1	0	0	0	1	19
09:30	23	4	1	0	0	0	0	28	9	1	0	0	0	0	0	10
09:45	22	1	0	0	1	0	0	24	16	3	0	0	0	0	0	19
H/TOT	95	10	5	0	1	0	0	111	62	11	1	0	0	0	1	75
P/TOT	331	33	9	2	5	2	0	382	229	40	13	2	2	0	3	289

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 6

LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM A ORTON ROAD (W)								FROM ARM A ORTON ROAD (W)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	20	6	0	0	0	0	0	26	30	8	0	0	0	1	0	39
16:15	27	5	1	0	0	0	0	33	38	6	3	0	0	0	0	47
16:30	25	2	1	0	0	0	0	28	28	4	0	0	0	0	0	32
16:45	27	5	1	0	0	0	1	34	37	7	0	0	1	0	0	45
H/TOT	99	18	3	0	0	0	1	121	133	25	3	0	1	1	0	163
17:00	34	2	0	0	0	0	0	36	43	4	0	0	0	0	0	47
17:15	30	3	1	0	0	0	0	34	48	1	0	0	0	0	0	49
17:30	20	1	0	0	0	0	0	21	38	4	0	0	0	0	0	42
17:45	24	0	0	0	0	0	0	24	33	3	1	0	0	0	0	37
H/TOT	108	6	1	0	0	0	0	115	162	12	1	0	0	0	0	175
18:00	24	0	0	0	0	0	0	24	33	4	0	0	1	0	0	38
18:15	26	0	0	0	0	0	0	26	24	0	0	0	0	0	0	24
18:30	24	1	1	0	0	0	0	26	28	2	1	0	0	0	0	31
18:45	22	0	0	0	0	0	0	22	23	0	0	0	0	0	0	23
H/TOT	96	1	1	0	0	0	0	98	108	6	1	0	1	0	0	116
P/TOT	303	25	5	0	0	0	1	334	403	43	5	0	2	1	0	454

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 6

LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)

DATE: 22/01/2025

DAY: WEDNESDAY



MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 6

LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM B CHURCH ROAD								FROM ARM B CHURCH ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	4	0	0	0	0	0	0	4	9	1	0	0	0	0	0	10
07:15	4	0	0	0	0	0	0	4	8	0	0	0	0	0	0	8
07:30	7	2	0	0	0	0	0	9	10	2	0	0	0	0	0	12
07:45	6	1	0	0	1	0	0	8	19	3	2	0	0	1	0	25
H/TOT	21	3	0	0	1	0	0	25	46	6	2	0	0	1	0	55
08:00	8	2	1	0	0	0	0	11	13	4	0	0	1	1	0	19
08:15	16	0	1	0	0	0	0	17	10	1	0	0	0	0	0	11
08:30	13	1	0	0	0	0	0	14	16	2	0	0	0	0	0	18
08:45	13	2	1	0	0	0	0	16	14	1	0	0	0	0	0	15
H/TOT	50	5	3	0	0	0	0	58	53	8	0	0	1	1	0	63
09:00	14	3	0	0	0	0	0	17	14	4	0	0	0	0	0	18
09:15	4	2	1	0	0	0	0	7	17	1	1	0	0	0	0	19
09:30	4	0	0	0	0	0	0	4	9	2	0	0	0	0	0	11
09:45	6	1	0	0	0	0	0	7	13	1	0	0	0	0	0	14
H/TOT	28	6	1	0	0	0	0	35	53	8	1	0	0	0	0	62
P/TOT	99	14	4	0	1	0	0	118	152	22	3	0	1	2	0	180

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 6

LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM B CHURCH ROAD								FROM ARM B CHURCH ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	13	3	0	0	0	0	0	16	10	0	0	0	0	0	0	10
16:15	14	3	1	0	0	0	0	18	15	1	0	0	0	0	0	16
16:30	18	1	0	0	0	0	0	19	9	2	1	0	0	0	0	12
16:45	17	4	0	0	0	0	0	21	11	1	1	0	0	0	1	14
H/TOT	62	11	1	0	0	0	0	74	45	4	2	0	0	0	1	52
17:00	25	2	0	0	0	0	0	27	22	0	0	0	0	0	0	22
17:15	23	0	0	0	0	0	0	23	13	0	0	0	0	0	0	13
17:30	21	0	0	0	0	0	0	21	9	1	0	0	0	0	0	10
17:45	20	0	0	0	0	0	0	20	13	0	0	0	0	0	0	13
H/TOT	89	2	0	0	0	0	0	91	57	1	0	0	0	0	0	58
18:00	12	0	0	0	0	0	0	12	10	0	0	0	0	0	0	10
18:15	13	0	0	0	0	0	0	13	10	0	0	0	0	0	0	10
18:30	18	1	0	0	0	0	0	19	17	1	1	0	0	0	0	19
18:45	10	0	0	0	0	0	0	10	10	0	0	0	0	0	0	10
H/TOT	53	1	0	0	0	0	0	54	47	1	1	0	0	0	0	49
P/TOT	204	14	1	0	0	0	0	219	149	6	3	0	0	0	1	159

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 6

LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)

DATE: 22/01/2025

DAY: WEDNESDAY



MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 6

LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM C ORTON ROAD (E)								FROM ARM C ORTON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	5	0	0	0	0	0	0	5	19	0	0	0	1	0	0	20
07:15	12	3	2	0	0	0	0	17	12	1	0	0	0	0	0	13
07:30	14	6	0	0	0	0	1	21	20	0	0	1	0	0	0	21
07:45	16	5	1	1	0	0	0	23	20	3	0	0	1	0	0	24
H/TOT	47	14	3	1	0	0	1	66	71	4	0	1	2	0	0	78
08:00	16	2	1	0	1	0	0	20	23	1	0	0	1	0	0	25
08:15	18	3	1	0	0	0	0	22	12	1	0	0	0	0	0	13
08:30	12	3	1	0	0	0	0	16	22	3	1	1	0	0	0	27
08:45	9	1	3	1	0	0	1	15	15	2	1	0	0	0	0	18
H/TOT	55	9	6	1	1	0	1	73	72	7	2	1	1	0	0	83
09:00	11	1	0	0	0	0	0	12	9	0	0	0	0	0	0	9
09:15	11	1	0	0	0	0	1	13	13	0	3	0	0	0	0	16
09:30	5	1	0	0	0	0	0	6	14	2	1	0	0	0	0	17
09:45	10	3	0	0	0	0	0	13	9	1	0	0	1	0	0	11
H/TOT	37	6	0	0	0	0	1	44	45	3	4	0	1	0	0	53
P/TOT	139	29	9	2	1	0	3	183	188	14	6	2	4	0	0	214

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 6

LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM C ORTON ROAD (E)								FROM ARM C ORTON ROAD (E)							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	17	5	0	0	0	1	0	23	10	6	0	0	0	0	0	16
16:15	24	3	2	0	0	0	0	29	12	4	1	0	0	0	0	17
16:30	11	3	0	0	0	0	0	14	17	0	0	0	0	0	0	17
16:45	21	3	0	0	1	0	0	25	17	4	0	0	0	0	0	21
H/TOT	73	14	2	0	1	1	0	91	56	14	1	0	0	0	0	71
17:00	22	2	0	0	0	0	0	24	16	2	0	0	0	0	0	18
17:15	25	1	0	0	0	0	0	26	17	3	1	0	0	0	0	21
17:30	18	4	0	0	0	0	0	22	12	0	0	0	0	0	0	12
17:45	13	3	1	0	0	0	0	17	11	0	0	0	0	0	0	11
H/TOT	78	10	1	0	0	0	0	89	56	5	1	0	0	0	0	62
18:00	21	4	0	0	1	0	0	26	14	0	0	0	0	0	0	14
18:15	12	0	0	0	0	0	0	12	17	0	0	0	0	0	0	17
18:30	13	2	1	0	0	0	0	16	10	1	0	0	0	0	0	11
18:45	13	0	0	0	0	0	0	13	12	0	0	0	0	0	0	12
H/TOT	59	6	1	0	1	0	0	67	53	1	0	0	0	0	0	54
P/TOT	210	30	4	0	2	1	0	247	165	20	2	0	0	0	0	187

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 6

LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)

DATE: 22/01/2025

DAY: WEDNESDAY



QUEUE LENGTHS

JOB REF: 14044

JOB NAME: WARTON

SITE: 6

DATE: 22/01/2025

LOCATION: ORTON ROAD (W) / CHURCH ROAD / ORTON ROAD (E)

DAY: WEDNESDAY

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

TIME	ARM A		ARM B		ARM C	
	ORTON ROAD (W)		CHURCH ROAD		ORTON ROAD (E)	
	LANE 1		LANE 1	LANE 2	LANE 1	LANE 2
07:00	0		0	0	0	0
07:05	0		0	1	0	0
07:10	0		0	2	0	0
07:15	0		0	2	0	0
07:20	0		0	1	0	0
07:25	0		0	0	0	0
07:30	0		0	1	0	0
07:35	0		0	1	0	0
07:40	0		0	1	0	0
07:45	0		0	1	0	0
07:50	0		1	1	0	0
07:55	0		0	3	0	0
08:00	0		0	2	0	0
08:05	0		0	2	0	0
08:10	0		0	1	0	0
08:15	0		0	1	0	0
08:20	0		0	1	0	0
08:25	0		0	1	0	0
08:30	0		0	1	0	0
08:35	0		0	1	0	0
08:40	0		0	1	0	0
08:45	0		0	1	0	0
08:50	0		0	1	0	0
08:55	0		0	1	0	0
09:00	0		0	1	0	0
09:05	0		0	2	0	0
09:10	0		0	1	0	0
09:15	0		1	1	0	0
09:20	0		0	1	0	0
09:25	0		0	1	0	0
09:30	0		0	1	0	0
09:35	0		0	1	0	0
09:40	0		0	2	0	0
09:45	0		0	1	0	0
09:50	0		0	1	0	0
09:55	0		0	1	0	0

TIME	ARM A		ARM B		ARM C	
	ORTON ROAD (W)		CHURCH ROAD		ORTON ROAD (E)	
	LANE 1		LANE 1	LANE 2	LANE 1	LANE 2
16:00	0		0	2	0	0
16:05	0		0	1	0	0
16:10	0		0	2	0	0
16:15	0		0	1	0	0
16:20	0		0	2	0	0
16:25	0		0	1	0	0
16:30	0		0	1	0	0
16:35	0		0	1	0	0
16:40	0		0	0	0	0
16:45	0		0	0	0	0
16:50	0		0	1	0	0
16:55	0		0	1	0	0
17:00	0		0	1	0	0
17:05	0		0	1	0	0
17:10	0		0	1	0	0
17:15	0		0	1	0	0
17:20	0		0	2	0	0
17:25	0		0	1	0	0
17:30	0		0	1	0	0
17:35	0		0	2	0	0
17:40	0		0	1	0	0
17:45	0		0	1	0	0
17:50	0		0	1	0	0
17:55	0		0	2	0	0
18:00	0		0	0	0	0
18:05	0		1	2	0	0
18:10	0		0	0	0	0
18:15	0		0	1	0	0
18:20	0		0	1	0	0
18:25	0		0	1	0	0
18:30	0		0	2	0	0
18:35	0		0	0	0	0
18:40	0		0	2	0	0
18:45	0		0	1	0	0
18:50	0		0	1	0	0
18:55	0		0	1	0	0



MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 7

LOCATION: ORTON ROAD / KISSES BARN LANE / STIPER'S HILL / LINDEN LANE

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	A TO B							
	FROM ORTON ROAD TO KISSES BARN LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	1	0	0	0	0	0	0	1
07:15	1	0	0	0	0	0	0	1
07:30	0	0	0	1	0	0	0	1
07:45	0	1	1	0	0	0	0	2
H/TOT	2	1	1	1	0	0	0	5
08:00	2	0	0	0	0	0	0	2
08:15	0	1	0	0	0	0	0	1
08:30	2	0	0	0	0	0	1	3
08:45	0	0	0	0	0	0	0	0
H/TOT	4	1	0	0	0	0	1	6
09:00	1	0	0	0	0	0	0	1
09:15	2	0	0	0	0	0	0	2
09:30	1	0	0	0	0	0	0	1
09:45	0	0	0	0	0	0	0	0
H/TOT	4	0	0	0	0	0	0	4
P/TOT	10	2	1	1	0	0	1	15

	A TO C							
	FROM ORTON ROAD TO STIPER'S HILL							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
21	0	0	0	0	0	0	0	21
16	2	0	0	0	0	0	0	18
22	0	0	0	0	0	0	0	22
33	4	1	0	1	1	1	0	40
92	6	1	0	1	1	1	0	101
30	2	0	0	1	1	0	0	34
13	1	0	0	0	0	0	0	14
24	5	1	1	0	0	0	0	31
22	2	1	0	0	0	0	0	25
89	10	2	1	1	1	1	0	104
16	2	0	0	0	0	0	0	18
23	1	4	0	0	0	0	0	28
17	3	1	0	0	0	0	0	21
21	0	0	0	0	0	0	0	21
77	6	5	0	0	0	0	0	88
258	22	8	1	2	2	2	0	293

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 7

LOCATION: ORTON ROAD / KISSES BARN LANE / STIPER'S HILL / LINDEN LANE

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	A TO B							
	FROM ORTON ROAD TO KISSES BARN LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	1	1	0	0	0	0	0	2
16:15	0	1	0	0	0	0	0	1
16:30	1	0	0	0	0	0	0	1
16:45	1	0	0	0	0	0	0	1
H/TOT	3	2	0	0	0	0	0	5
17:00	0	0	0	0	0	0	0	0
17:15	0	0	0	0	0	0	0	0
17:30	0	0	0	0	0	0	0	0
17:45	1	0	0	0	0	0	0	1
H/TOT	1	0	0	0	0	0	0	1
18:00	0	0	0	0	0	0	0	0
18:15	0	0	0	0	0	0	0	0
18:30	1	0	0	0	0	0	0	1
18:45	0	0	0	0	0	0	0	0
H/TOT	1	0	0	0	0	0	0	1
P/TOT	5	2	0	0	0	0	0	7

	A TO C							
	FROM ORTON ROAD TO STIPER'S HILL							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
15	4	0	0	0	0	0	0	19
18	4	0	0	0	0	0	0	22
19	2	1	0	0	0	0	0	22
20	4	1	0	0	0	0	1	26
72	14	2	0	0	0	0	1	89
28	2	0	0	0	0	0	0	30
25	2	0	0	0	0	0	0	27
15	1	0	0	0	0	0	0	16
21	0	0	0	0	0	0	0	21
89	5	0	0	0	0	0	0	94
21	0	0	0	0	0	0	0	21
19	0	0	0	0	0	0	0	19
18	0	1	0	0	0	0	0	19
18	1	0	0	0	0	0	0	19
76	1	1	0	0	0	0	0	78
237	20	3	0	0	0	0	1	261

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 7

LOCATION: ORTON ROAD / KISSES BARN LANE / STIPER'S HILL / LINDEN LANE

DATE: 22/01/2025

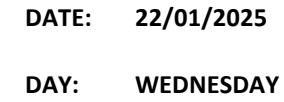
DAY: WEDNESDAY



TIME	A TO D							
	FROM ORTON ROAD TO LINDEN LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	4	1	0	0	1	0	0	6
07:15	3	0	0	0	0	0	0	3
07:30	8	0	0	0	0	0	0	8
07:45	5	1	0	0	0	0	0	6
H/TOT	20	2	0	0	1	0	0	23
08:00	6	3	0	0	1	0	0	10
08:15	7	0	0	0	0	0	0	7
08:30	12	0	0	0	0	0	0	12
08:45	6	0	0	0	0	0	0	6
H/TOT	31	3	0	0	1	0	0	35
09:00	5	2	0	0	0	0	0	7
09:15	5	0	0	0	0	0	0	5
09:30	5	1	0	0	0	0	0	6
09:45	2	1	0	0	1	0	0	4
H/TOT	17	4	0	0	1	0	0	22
P/TOT	68	9	0	0	3	0	0	80

	B TO A							
	FROM KISSES BARN LANE TO ORTON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0
07:45	0	0	0	0	1	0	0	1
H/TOT	0	0	0	0	1	0	0	1
08:00	0	0	1	0	0	0	0	1
08:15	0	0	0	0	0	0	0	0
08:30	0	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	0
H/TOT	0	0	1	0	0	0	0	1
09:00	0	0	0	0	0	0	0	0
09:15	0	0	0	0	0	0	0	0
09:30	0	0	0	0	0	0	0	0
09:45	1	0	0	0	0	0	0	1
H/TOT	1	0	0	0	0	0	0	1
P/TOT	1	0	1	0	1	0	0	3

JOB REF:	14044
JOB NAME:	WARTON
SITE:	7
LOCATION:	ORTON RD



B TO A							
FROM KISSES BARN LANE TO ORTON ROAD							
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	1
1	0	0	0	0	0	0	1
2	0	0	0	0	0	0	2
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	1
1	0	0	0	0	0	0	1
1	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	2
5	0	0	0	0	0	0	5

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 7

LOCATION: ORTON ROAD / KISSES BARN LANE / STIPER'S HILL / LINDEN LANE



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	B TO C							
	FROM KISSES BARN LANE TO STIPER'S HILL							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	1	0	0	0	0	0	0	1
07:15	0	0	1	0	0	0	0	1
07:30	2	1	2	0	0	0	0	5
07:45	1	0	0	0	0	0	0	1
H/TOT	4	1	3	0	0	0	0	8
08:00	6	1	0	0	0	0	0	7
08:15	1	1	0	0	0	0	0	2
08:30	8	1	0	0	0	0	0	9
08:45	7	0	0	0	0	0	0	7
H/TOT	22	3	0	0	0	0	0	25
09:00	2	2	0	0	0	0	0	4
09:15	2	0	0	0	0	0	0	2
09:30	2	2	1	0	0	0	0	5
09:45	5	0	0	0	0	0	0	5
H/TOT	11	4	1	0	0	0	0	16
P/TOT	37	8	4	0	0	0	0	49

	B TO D							
	FROM KISSES BARN LANE TO LINDEN LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
3	0	0	0	0	0	0	0	3
5	1	0	0	0	0	0	0	6
8	0	0	0	0	0	0	0	8
10	4	0	0	0	0	0	0	14
26	5	0	0	0	0	0	0	31
8	2	0	0	0	0	0	0	10
6	3	0	0	0	0	0	0	9
11	5	0	0	0	0	0	0	16
7	3	0	0	0	0	0	0	10
32	13	0	0	0	0	0	0	45
2	1	0	0	0	0	0	0	3
4	1	0	0	0	0	0	0	5
9	3	0	0	0	0	0	0	12
10	2	1	0	0	0	0	0	13
25	7	1	0	0	0	0	0	33
83	25	1	0	0	0	0	0	109

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 7

LOCATION: ORTON ROAD / KISSES BARN LANE / STIPER'S HILL / LINDEN LANE



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	B TO C							
	FROM KISSES BARN LANE TO STIPER'S HILL							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	6	1	0	0	0	0	0	7
16:15	5	4	0	0	0	0	0	9
16:30	10	3	0	0	0	0	0	13
16:45	10	1	0	0	0	0	0	11
H/TOT	31	9	0	0	0	0	0	40
17:00	5	1	0	0	0	0	0	6
17:15	3	0	0	0	0	0	0	3
17:30	5	0	0	0	0	0	0	5
17:45	5	0	0	0	0	0	0	5
H/TOT	18	1	0	0	0	0	0	19
18:00	3	0	0	0	0	0	0	3
18:15	6	0	0	0	0	0	0	6
18:30	4	0	0	0	0	0	0	4
18:45	1	0	0	0	0	0	0	1
H/TOT	14	0	0	0	0	0	0	14
P/TOT	63	10	0	0	0	0	0	73

	B TO D							
	FROM KISSES BARN LANE TO LINDEN LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16	5	0	0	0	0	0	0	21
11	3	0	0	0	0	0	0	14
16	2	0	0	0	0	0	0	18
16	1	1	0	0	0	0	0	18
59	11	1	0	0	0	0	0	71
20	5	0	0	0	0	0	0	25
15	0	0	0	0	0	0	0	15
18	0	0	0	0	0	0	0	18
14	0	0	0	0	0	0	0	14
67	5	0	0	0	0	0	0	72
6	0	0	0	0	0	0	0	6
10	1	0	0	0	0	0	0	11
5	3	0	0	0	0	0	0	8
9	1	0	0	0	0	0	0	10
30	5	0	0	0	0	0	0	35
156	21	1	0	0	0	0	0	178

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 7

LOCATION: ORTON ROAD / KISSES BARN LANE / STIPER'S HILL / LINDEN LANE

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	C TO A							
	FROM STIPER'S HILL TO ORTON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	9	0	0	0	0	0	0	9
07:15	14	3	0	0	0	0	0	17
07:30	15	6	0	0	0	0	1	22
07:45	13	5	1	0	0	0	0	19
H/TOT	51	14	1	0	0	0	1	67
08:00	21	4	1	0	0	0	0	26
08:15	24	4	2	0	0	0	0	30
08:30	16	3	0	0	0	0	0	19
08:45	16	1	2	1	0	0	1	21
H/TOT	77	12	5	1	0	0	1	96
09:00	20	3	0	0	0	0	0	23
09:15	13	2	1	0	0	0	2	18
09:30	6	1	0	0	0	0	0	7
09:45	10	2	0	0	0	0	0	12
H/TOT	49	8	1	0	0	0	2	60
P/TOT	177	34	7	1	0	0	4	223

	C TO B							
	FROM STIPER'S HILL TO KISSES BARN LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
4	0	0	0	0	0	0	0	4
4	0	0	0	0	0	0	0	4
5	1	0	0	0	0	0	0	6
6	0	0	0	0	0	0	0	6
19	1	0	0	0	0	0	0	20
10	1	0	0	0	0	0	0	11
9	0	0	0	0	0	0	0	9
2	0	2	0	0	0	0	0	4
8	2	0	0	0	0	0	0	10
29	3	2	0	0	0	0	0	34
4	0	1	0	0	0	0	0	5
4	1	0	0	0	0	0	0	5
4	1	0	1	0	0	0	0	6
1	0	0	0	0	0	0	0	1
13	2	1	1	0	0	0	0	17
61	6	3	1	0	0	0	0	71

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 7

LOCATION: ORTON ROAD / KISSES BARN LANE / STIPER'S HILL / LINDEN LANE

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	C TO A							
	FROM STIPER'S HILL TO ORTON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	24	6	0	0	0	1	0	31
16:15	28	3	1	0	0	0	0	32
16:30	16	1	0	0	0	0	0	17
16:45	28	5	0	0	0	0	0	33
H/TOT	96	15	1	0	0	1	0	113
17:00	34	2	0	0	0	0	0	36
17:15	40	1	0	0	0	0	0	41
17:30	33	3	0	0	0	0	0	36
17:45	22	3	0	0	0	0	0	25
H/TOT	129	9	0	0	0	0	0	138
18:00	25	1	0	0	0	0	0	26
18:15	19	1	0	0	0	0	0	20
18:30	24	1	0	0	0	0	0	25
18:45	17	1	0	0	0	0	0	18
H/TOT	85	4	0	0	0	0	0	89
P/TOT	310	28	1	0	0	1	0	340

	C TO B							
	FROM STIPER'S HILL TO KISSES BARN LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
0	1	1	0	0	0	0	0	2
4	1	1	0	0	0	0	0	6
7	1	0	0	0	0	0	0	8
4	0	0	0	0	0	0	0	4
15	3	2	0	0	0	0	0	20
1	0	0	0	0	0	0	0	1
1	0	0	0	0	0	0	0	1
3	0	0	0	0	0	0	0	3
5	0	0	0	0	0	0	0	5
10	0	0	0	0	0	0	0	10
2	0	0	0	0	0	0	0	2
1	0	0	0	0	0	0	0	1
2	0	0	0	0	0	0	0	2
1	0	0	0	0	0	0	0	1
6	0	0	0	0	0	0	0	6
31	3	2	0	0	0	0	0	36

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 7

LOCATION: ORTON ROAD / KISSES BARN LANE / STIPER'S HILL / LINDEN LANE

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	C TO D							
	FROM STIPER'S HILL TO LINDEN LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	2	0	1	0	0	0	0	3
07:15	1	0	0	0	0	0	0	1
07:30	1	0	0	0	0	0	0	1
07:45	1	0	0	0	0	0	0	1
H/TOT	5	0	1	0	0	0	0	6
08:00	2	1	0	0	0	0	0	3
08:15	2	0	0	0	0	0	0	2
08:30	2	0	0	0	0	0	0	2
08:45	5	1	0	0	0	0	0	6
H/TOT	11	2	0	0	0	0	0	13
09:00	2	0	0	0	0	0	0	2
09:15	3	0	0	0	0	0	0	3
09:30	1	0	0	0	0	0	0	1
09:45	0	0	0	0	0	0	0	0
H/TOT	6	0	0	0	0	0	0	6
P/TOT	22	2	1	0	0	0	0	25

	D TO A							
	FROM LINDEN LANE TO ORTON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
2	0	0	0	0	0	0	0	2
1	0	2	0	0	0	0	0	3
5	1	0	0	0	0	0	0	6
6	1	0	1	0	0	0	0	8
14	2	2	1	0	0	0	0	19
2	0	0	0	0	0	0	0	2
10	0	0	0	0	0	0	0	10
6	0	1	0	0	0	0	0	7
4	1	2	0	0	0	0	0	7
22	1	3	0	0	0	0	0	26
4	0	0	0	0	0	0	0	4
1	1	0	0	0	0	0	0	2
4	0	0	0	0	0	0	0	4
4	1	0	0	0	0	0	0	5
13	2	0	0	0	0	0	0	15
49	5	5	1	0	0	0	0	60

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 7

LOCATION: ORTON ROAD / KISSES BARN LANE / STIPER'S HILL / LINDEN LANE

DATE: 22/01/2025

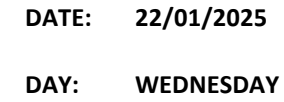
DAY: WEDNESDAY



TIME	C TO D							
	FROM STIPER'S HILL TO LINDEN LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	1	1	0	0	0	0	0	2
16:15	3	1	0	0	0	0	0	4
16:30	1	0	0	0	0	0	0	1
16:45	2	0	0	0	0	0	0	2
H/TOT	7	2	0	0	0	0	0	9
17:00	1	0	0	0	0	0	0	1
17:15	0	0	0	0	0	0	0	0
17:30	2	0	0	0	0	0	0	2
17:45	0	0	0	0	0	0	0	0
H/TOT	3	0	0	0	0	0	0	3
18:00	3	0	0	0	0	0	0	3
18:15	1	0	0	0	0	0	0	1
18:30	1	0	0	0	0	0	0	1
18:45	0	0	0	0	0	0	0	0
H/TOT	5	0	0	0	0	0	0	5
P/TOT	15	2	0	0	0	0	0	17

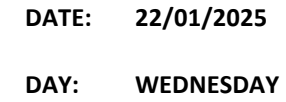
	D TO A							
	FROM LINDEN LANE TO ORTON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
5	2	0	0	0	0	0	0	7
11	3	2	0	0	0	0	0	16
9	3	0	0	0	0	0	0	12
8	2	0	0	1	0	0	0	11
33	10	2	0	1	0	0	0	46
7	1	0	0	0	0	0	0	8
8	1	0	0	0	0	0	0	9
5	1	0	0	0	0	0	0	6
8	0	1	0	0	0	0	1	10
28	3	1	0	0	0	0	1	33
5	1	0	0	1	0	0	0	7
3	1	0	0	0	0	0	0	4
4	0	1	0	0	0	0	0	5
7	0	0	0	0	0	0	0	7
19	2	1	0	1	0	0	0	23
80	15	4	0	2	0	0	1	102

JOB REF:	14044
JOB NAME:	WARTON
SITE:	7
LOCATION:	ORTON RD



D TO C							
FROM LINDEN LANE TO STIPER'S HILL							
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
1	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	1
2	0	0	0	0	0	0	2
0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	2
1	0	0	0	0	0	0	1
2	0	0	0	0	0	0	2
5	0	0	0	0	0	0	5
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	1
1	0	0	0	0	0	0	1
2	0	0	0	0	0	0	2
9	0	0	0	0	0	0	9

JOB REF:	14044
JOB NAME:	WARTON
SITE:	7
LOCATION:	ORTON RD



D TO C							
FROM LINDEN LANE TO STIPER'S HILL							
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
1	1	0	0	0	0	0	2
0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	2
0	0	0	0	0	0	0	0
3	1	0	0	0	0	0	4
0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	2
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	2
0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	2
1	0	0	0	0	0	0	1
0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	3
8	1	0	0	0	0	0	9

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 7

LOCATION: ORTON ROAD / KISSES BARN LANE / STIPER'S HILL / LINDEN LANE

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	TO ARM A ORTON ROAD							TOT
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
07:00	11	0	0	0	0	0	0	11
07:15	15	3	2	0	0	0	0	20
07:30	20	7	0	0	0	0	1	28
07:45	19	6	1	1	1	0	0	28
H/TOT	65	16	3	1	1	0	1	87
08:00	23	4	2	0	0	0	0	29
08:15	34	4	2	0	0	0	0	40
08:30	22	3	1	0	0	0	0	26
08:45	20	2	4	1	0	0	1	28
H/TOT	99	13	9	1	0	0	1	123
09:00	24	3	0	0	0	0	0	27
09:15	14	3	1	0	0	0	2	20
09:30	10	1	0	0	0	0	0	11
09:45	15	3	0	0	0	0	0	18
H/TOT	63	10	1	0	0	0	2	76
P/TOT	227	39	13	2	1	0	4	286

FROM ARM A ORTON ROAD							
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
26	1	0	0	1	0	0	28
20	2	0	0	0	0	0	22
30	0	0	1	0	0	0	31
38	6	2	0	1	1	0	48
114	9	2	1	2	1	0	129
38	5	0	0	2	1	0	46
20	2	0	0	0	0	0	22
38	5	1	1	0	0	1	46
28	2	1	0	0	0	0	31
124	14	2	1	2	1	1	145
22	4	0	0	0	0	0	26
30	1	4	0	0	0	0	35
23	4	1	0	0	0	0	28
23	1	0	0	1	0	0	25
98	10	5	0	1	0	0	114
336	33	9	2	5	2	1	388

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 7

LOCATION: ORTON ROAD / KISSES BARN LANE / STIPER'S HILL / LINDEN LANE

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	TO ARM A ORTON ROAD							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
16:00	29	8	0	0	0	1	0	38
16:15	39	6	3	0	0	0	0	48
16:30	26	4	0	0	0	0	0	30
16:45	37	7	0	0	1	0	0	45
H/TOT	131	25	3	0	1	1	0	161
17:00	41	3	0	0	0	0	0	44
17:15	48	2	0	0	0	0	0	50
17:30	38	4	0	0	0	0	0	42
17:45	31	3	1	0	0	0	1	36
H/TOT	158	12	1	0	0	0	1	172
18:00	31	2	0	0	1	0	0	34
18:15	22	2	0	0	0	0	0	24
18:30	29	1	1	0	0	0	0	31
18:45	24	1	0	0	0	0	0	25
H/TOT	106	6	1	0	1	0	0	114
P/TOT	395	43	5	0	2	1	1	447

FROM ARM A ORTON ROAD							
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
20	5	0	0	0	0	0	25
27	6	1	0	0	0	0	34
24	2	1	0	0	0	0	27
27	5	1	0	0	0	1	34
98	18	3	0	0	0	1	120
35	2	0	0	0	0	0	37
28	3	1	0	0	0	0	32
21	1	0	0	0	0	0	22
25	0	0	0	0	0	0	25
109	6	1	0	0	0	0	116
23	0	0	0	0	0	0	23
25	0	0	0	0	0	0	25
25	0	1	0	0	0	0	26
22	1	0	0	0	0	0	23
95	1	1	0	0	0	0	97
302	25	5	0	0	0	1	333

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 7

LOCATION: ORTON ROAD / KISSES BARN LANE / STIPER'S HILL / LINDEN LANE



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM B KISSES BARN LANE							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	16	0	1	0	0	0	0	17
07:15	29	1	0	0	0	0	0	30
07:30	25	7	1	1	0	0	0	34
07:45	27	4	2	0	0	0	0	33
H/TOT	97	12	4	1	0	0	0	114
08:00	30	4	0	0	0	0	0	34
08:15	25	7	0	0	0	0	0	32
08:30	18	3	3	0	0	0	1	25
08:45	16	3	0	0	0	0	0	19
H/TOT	89	17	3	0	0	0	1	110
09:00	15	0	1	0	0	0	0	16
09:15	20	3	0	0	0	0	0	23
09:30	9	5	0	1	0	0	0	15
09:45	6	2	1	0	0	0	0	9
H/TOT	50	10	2	1	0	0	0	63
P/TOT	236	39	9	2	0	0	1	287

FROM ARM B KISSES BARN LANE							
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
4	0	0	0	0	0	0	4
5	1	1	0	0	0	0	7
10	1	2	0	0	0	0	13
11	4	0	0	1	0	0	16
30	6	3	0	1	0	0	40
14	3	1	0	0	0	0	18
7	4	0	0	0	0	0	11
19	6	0	0	0	0	0	25
14	3	0	0	0	0	0	17
54	16	1	0	0	0	0	71
4	3	0	0	0	0	0	7
6	1	0	0	0	0	0	7
11	5	1	0	0	0	0	17
16	2	1	0	0	0	0	19
37	11	2	0	0	0	0	50
121	33	6	0	1	0	0	161

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 7

LOCATION: ORTON ROAD / KISSES BARN LANE / STIPER'S HILL / LINDEN LANE

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	TO ARM B KISSES BARN LANE							TOT
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
16:00	7	5	1	0	0	0	0	13
16:15	14	7	1	0	0	0	0	22
16:30	19	2	0	0	0	0	0	21
16:45	16	2	0	0	0	0	0	18
H/TOT	56	16	2	0	0	0	0	74
17:00	3	1	0	0	0	0	0	4
17:15	8	2	0	0	0	0	0	10
17:30	9	1	0	0	0	0	0	10
17:45	14	1	0	0	0	0	0	15
H/TOT	34	5	0	0	0	0	0	39
18:00	12	0	0	0	0	0	0	12
18:15	3	0	0	0	0	0	0	3
18:30	8	0	0	0	0	0	0	8
18:45	4	0	0	0	0	0	0	4
H/TOT	27	0	0	0	0	0	0	27
P/TOT	117	21	2	0	0	0	0	140

FROM ARM B KISSES BARN LANE								TOT
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL		
22	6	0	0	0	0	0		28
16	7	0	0	0	0	0		23
27	5	0	0	0	0	0		32
27	2	1	0	0	0	0		30
92	20	1	0	0	0	0		113
25	6	0	0	0	0	0		31
18	0	0	0	0	0	0		18
23	0	0	0	0	0	0		23
20	0	0	0	0	0	0		20
86	6	0	0	0	0	0		92
10	0	0	0	0	0	0		10
16	1	0	0	0	0	0		17
10	3	0	0	0	0	0		13
10	1	0	0	0	0	0		11
46	5	0	0	0	0	0		51
224	31	1	0	0	0	0		256

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 7

LOCATION: ORTON ROAD / KISSES BARN LANE / STIPER'S HILL / LINDEN LANE



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM C STIPER'S HILL							
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
07:00	23	0	0	0	0	0	0	23
07:15	16	2	1	0	0	0	0	19
07:30	24	1	2	0	0	0	0	27
07:45	35	4	1	0	1	1	0	42
H/TOT	98	7	4	0	1	1	0	111
08:00	36	3	0	0	1	1	0	41
08:15	16	2	0	0	0	0	0	18
08:30	33	6	1	1	0	0	0	41
08:45	31	2	1	0	0	0	0	34
H/TOT	116	13	2	1	1	1	0	134
09:00	18	4	0	0	0	0	0	22
09:15	25	1	4	0	0	0	0	30
09:30	20	5	2	0	0	0	0	27
09:45	27	0	0	0	0	0	0	27
H/TOT	90	10	6	0	0	0	0	106
P/TOT	304	30	12	1	2	2	0	351

FROM ARM C STIPER'S HILL							
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	TOT
15	0	1	0	0	0	0	16
19	3	0	0	0	0	0	22
21	7	0	0	0	0	1	29
20	5	1	0	0	0	0	26
75	15	2	0	0	0	1	93
33	6	1	0	0	0	0	40
35	4	2	0	0	0	0	41
20	3	2	0	0	0	0	25
29	4	2	1	0	0	1	37
117	17	7	1	0	0	1	143
26	3	1	0	0	0	0	30
20	3	1	0	0	0	2	26
11	2	0	1	0	0	0	14
11	2	0	0	0	0	0	13
68	10	2	1	0	0	2	83
260	42	11	2	0	0	4	319

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 7

LOCATION: ORTON ROAD / KISSES BARN LANE / STIPER'S HILL / LINDEN LANE



DATE: 22/01/2025

DAY: WEDNESDAY

TIME	TO ARM C STIPER'S HILL							TOT
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
16:00	22	6	0	0	0	0	0	28
16:15	23	8	0	0	0	0	0	31
16:30	31	5	1	0	0	0	0	37
16:45	30	5	1	0	0	0	1	37
H/TOT	106	24	2	0	0	0	1	133
17:00	33	3	0	0	0	0	0	36
17:15	30	2	0	0	0	0	0	32
17:30	20	1	0	0	0	0	0	21
17:45	26	0	0	0	0	0	0	26
H/TOT	109	6	0	0	0	0	0	115
18:00	24	0	0	0	0	0	0	24
18:15	27	0	0	0	0	0	0	27
18:30	23	0	1	0	0	0	0	24
18:45	19	1	0	0	0	0	0	20
H/TOT	93	1	1	0	0	0	0	95
P/TOT	308	31	3	0	0	0	1	343

FROM ARM C STIPER'S HILL							TOT
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
25	8	1	0	0	1	0	35
35	5	2	0	0	0	0	42
24	2	0	0	0	0	0	26
34	5	0	0	0	0	0	39
118	20	3	0	0	1	0	142
36	2	0	0	0	0	0	38
41	1	0	0	0	0	0	42
38	3	0	0	0	0	0	41
27	3	0	0	0	0	0	30
142	9	0	0	0	0	0	151
30	1	0	0	0	0	0	31
21	1	0	0	0	0	0	22
27	1	0	0	0	0	0	28
18	1	0	0	0	0	0	19
96	4	0	0	0	0	0	100
356	33	3	0	0	1	0	393

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 7

LOCATION: ORTON ROAD / KISSES BARN LANE / STIPER'S HILL / LINDEN LANE

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	TO ARM D LINDEN LANE							TOT
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
07:00	9	1	1	0	1	0	0	12
07:15	9	1	0	0	0	0	0	10
07:30	17	0	0	0	0	0	0	17
07:45	16	5	0	0	0	0	0	21
H/TOT	51	7	1	0	1	0	0	60
08:00	16	6	0	0	1	0	0	23
08:15	15	3	0	0	0	0	0	18
08:30	25	5	0	0	0	0	0	30
08:45	18	4	0	0	0	0	0	22
H/TOT	74	18	0	0	1	0	0	93
09:00	9	3	0	0	0	0	0	12
09:15	12	1	0	0	0	0	0	13
09:30	15	4	0	0	0	0	0	19
09:45	12	3	1	0	1	0	0	17
H/TOT	48	11	1	0	1	0	0	61
P/TOT	173	36	2	0	3	0	0	214

FROM ARM D LINDEN LANE								TOT
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL		
14	0	1	0	0	0	0		15
25	1	2	0	0	0	0		28
25	7	1	0	0	0	0		33
28	4	1	1	0	0	0		34
92	12	5	1	0	0	0		110
20	3	0	0	0	0	0		23
28	6	0	0	0	0	0		34
21	3	2	0	0	0	0		26
14	2	2	0	0	0	0		18
83	14	4	0	0	0	0		101
14	0	0	0	0	0	0		14
15	3	0	0	0	0	0		18
9	4	0	0	0	0	0		13
10	3	1	0	0	0	0		14
48	10	1	0	0	0	0		59
223	36	10	1	0	0	0		270

MANUAL CLASSIFIED COUNTS

JOB REF: 14044

JOB NAME: WARTON

SITE: 7

LOCATION: ORTON ROAD / KISSES BARN LANE / STIPER'S HILL / LINDEN LANE

DATE: 22/01/2025

DAY: WEDNESDAY



TIME	TO ARM D LINDEN LANE							TOT
	CAR	LGV	OGV1	OGV2	PSV	MCL	PCL	
16:00	21	6	0	0	0	0	0	27
16:15	23	5	1	0	0	0	0	29
16:30	21	2	0	0	0	0	0	23
16:45	24	2	1	0	0	0	0	27
H/TOT	89	15	2	0	0	0	0	106
17:00	28	5	0	0	0	0	0	33
17:15	18	1	1	0	0	0	0	20
17:30	26	0	0	0	0	0	0	26
17:45	17	0	0	0	0	0	0	17
H/TOT	89	6	1	0	0	0	0	96
18:00	11	0	0	0	0	0	0	11
18:15	17	1	0	0	0	0	0	18
18:30	12	3	0	0	0	0	0	15
18:45	13	1	0	0	0	0	0	14
H/TOT	53	5	0	0	0	0	0	58
P/TOT	231	26	3	0	0	0	0	260

FROM ARM D LINDEN LANE								TOT
CAR	LGV	OGV1	OGV2	PSV	MCL	PCL		
12	6	0	0	0	0	0		18
21	8	2	0	0	0	0		31
22	4	0	0	0	0	0		26
19	4	0	0	1	0	0		24
74	22	2	0	1	0	0		99
9	2	0	0	0	0	0		11
17	3	0	0	0	0	0		20
11	2	0	0	0	0	0		13
16	1	1	0	0	0	1		19
53	8	1	0	0	0	1		63
15	1	0	0	1	0	0		17
7	1	0	0	0	0	0		8
10	0	1	0	0	0	0		11
10	0	0	0	0	0	0		10
42	2	1	0	1	0	0		46
169	32	4	0	2	0	1		208

QUEUE LENGTHS

JOB REF: 14044



JOB NAME: WARTON

SITE: 7

DATE: 22/01/2025

LOCATION: ORTON ROAD / KISSES BARN LANE / STIPER'S HILL / LINDEN LANE

DAY: WEDNESDAY

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

TIME	ARM A	ARM B		ARM C	ARM D		TIME	ARM A	ARM B		ARM C	ARM D	
	ORTON ROAD	KISSES BARN LANE		STIPER'S HILL	LINDEN LANE			ORTON ROAD	KISSES BARN LANE		STIPER'S HILL	LINDEN LANE	
	LANE 1	LANE 1	LANE 2	LANE 1	LANE 1	LANE 2		LANE 1	LANE 1	LANE 2	LANE 1	LANE 1	LANE 2
07:00	0	0	1	0	0	1	16:00	2	0	2	0	0	1
07:05	0	0	1	0	0	2	16:05	0	3	1	0	1	1
07:10	3	0	1	0	0	2	16:10	0	0	1	0	1	0
07:15	0	1	1	0	0	1	16:15	0	1	2	0	0	1
07:20	0	0	1	0	0	1	16:20	0	1	1	0	1	2
07:25	0	0	0	0	0	0	16:25	0	0	3	0	1	1
07:30	0	0	1	0	0	1	16:30	0	0	1	0	0	1
07:35	0	0	1	0	1	1	16:35	0	1	1	0	1	2
07:40	1	0	1	0	1	1	16:40	0	1	2	1	1	1
07:45	0	0	1	0	0	3	16:45	0	0	3	0	1	2
07:50	0	0	2	0	0	1	16:50	0	0	1	0	1	2
07:55	0	0	1	0	0	1	16:55	0	0	4	0	1	2
08:00	0	1	1	0	1	2	17:00	0	1	2	0	0	0
08:05	0	0	2	0	0	1	17:05	0	0	2	0	0	0
08:10	0	2	2	0	0	1	17:10	2	0	7	0	1	0
08:15	0	0	1	0	1	2	17:15	0	0	2	0	1	0
08:20	0	0	1	0	0	2	17:20	0	0	2	0	1	1
08:25	0	0	2	0	0	3	17:25	0	0	3	0	0	2
08:30	0	0	1	0	0	1	17:30	0	0	3	0	0	2
08:35	0	1	4	3	1	5	17:35	0	1	3	0	1	1
08:40	0	2	1	0	0	2	17:40	0	0	0	0	0	1
08:45	0	1	2	0	0	2	17:45	0	0	3	0	0	0
08:50	0	0	2	1	1	1	17:50	0	0	1	0	1	0
08:55	0	1	2	0	0	2	17:55	0	0	1	0	1	1
09:00	0	0	0	0	0	1	18:00	0	1	0	0	1	1
09:05	0	1	0	0	1	0	18:05	0	0	1	0	0	0
09:10	0	0	0	0	0	0	18:10	0	1	1	0	0	1
09:15	0	0	1	0	0	1	18:15	1	1	1	0	1	1
09:20	0	0	2	0	0	2	18:20	0	0	0	0	0	0
09:25	0	0	1	0	0	3	18:25	0	0	1	0	0	0
09:30	0	0	1	0	0	0	18:30	0	0	0	0	1	0
09:35	0	0	1	0	0	0	18:35	0	0	1	0	0	1
09:40	0	0	3	0	0	1	18:40	0	0	2	0	1	1
09:45	0	0	2	0	0	1	18:45	0	0	1	0	1	2
09:50	0	0	1	0	0	0	18:50	0	0	0	0	0	1
09:55	0	1	1	0	0	1	18:55	0	0	4	0	0	0

T24529
Land North of Orton Road, Warton



Appendix E

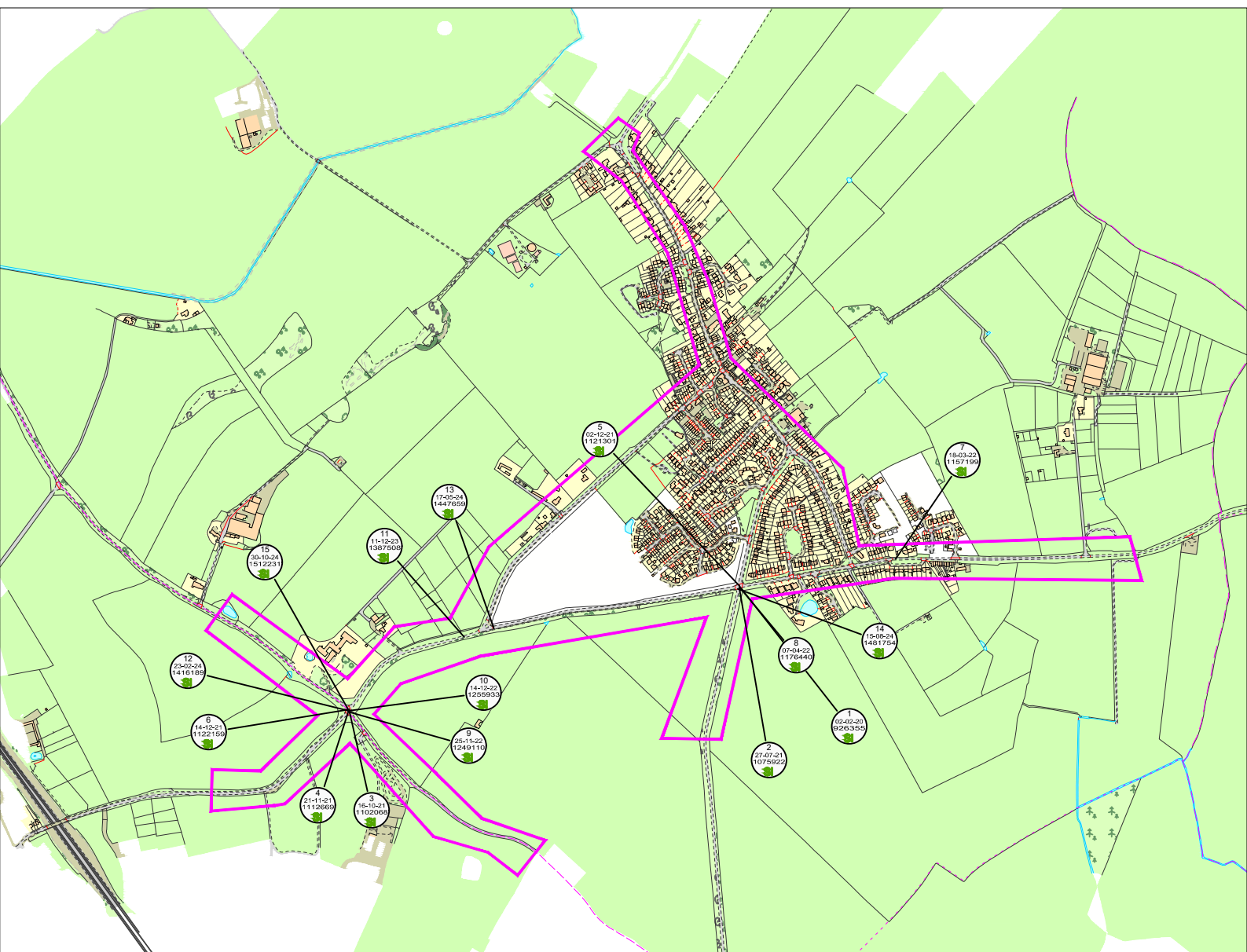
PIA Data



Warton 01/01/2020 - 14/01/2025
02 Feb 2020 to 30 Oct 2024

Report produced: 22/01/2025

Road Safety Intelligence Team
Tel: 01926 412740
Email: rsinfo@warwickshire.gov.uk



Year	Fatal	Serious	Slight	Total	Time	Fatal	Serious	Slight	Total	District	Fatal	Serious	Slight	Total
2020	0	0	1	1	0000-0059	0	0	0	0	North Warwickshire	0	0	15	15
2021	0	0	5	5	0100-0159	0	0	0	0					
2022	0	0	4	4	0200-0259	0	0	0	0	Road Class	Fatal	Serious	Slight	Total
2023	0	0	1	1	0300-0359	0	0	0	0	M	0	0	0	0
2024	0	0	4	4	0400-0459	0	0	0	0	A(M)	0	0	0	0
					0500-0559	0	0	0	0	A	0	0	0	0
Month	Fatal	Serious	Slight	Total	0600-0659	0	0	0	0	B	0	0	0	0
January	0	0	0	0	0700-0759	0	0	1	1	Other	0	0	15	15
February	0	0	2	2	0800-0859	0	0	0	0					
March	0	0	1	1	0900-0959	0	0	1	1	Speed Limit	Fatal	Serious	Slight	Total
April	0	0	1	1	1000-1059	0	0	1	1	20	0	0	0	0
May	0	0	1	1	1100-1159	0	0	0	0	30	0	0	5	5
June	0	0	0	0	1200-1259	0	0	2	2	40	0	0	2	2
July	0	0	1	1	1300-1359	0	0	0	0	50	0	0	4	4
August	0	0	1	1	1400-1459	0	0	1	1	60	0	0	4	4
September	0	0	0	0	1500-1559	0	0	0	0	70	0	0	0	0
October	0	0	2	2	1600-1659	0	0	2	2		Fatal	Serious	Slight	Total
November	0	0	2	2	1700-1759	0	0	2	2	Obstruction (Veh Totals)				
December	0	0	4	4	1800-1859	0	0	1	1	Sign/Signal	0	0	0	0
					1900-1959	0	0	2	2	Lamp Post	0	0	0	0
Day	Fatal	Serious	Slight	Total	2000-2059	0	0	2	2	Pole	0	0	0	0
Sunday	0	0	2	2	2100-2159	0	0	0	0	Tree	0	0	0	0
Monday	0	0	1	1	2200-2259	0	0	0	0	Bus Stop	0	0	0	0
Tuesday	0	0	2	2	2300-2359	0	0	0	0	Barrier	0	0	0	0
Wednesday	0	0	2	2		0	0	0	0	Other	0	0	2	2
Thursday	0	0	3	3	Lighting	Fatal	Serious	Slight	Total	Junction Type	Fatal	Serious	Slight	Total
Friday	0	0	4	4	Daylight	0	0	11	11	Not at Junction	0	0	2	2
Saturday	0	0	1	1	Darkness	0	0	4	4	Roundabout	0	0	0	0
										Mini R'about	0	0	0	0
Ped Crossing	Fatal	Serious	Slight	Total	Weather	Fatal	Serious	Slight	Total	T or Staggered	0	0	2	2
Not at crossing	0	0	15	15	Fine without high winds	0	0	13	13	Slip Road	0	0	0	0
Zebra	0	0	0	0	Raining without high winds	0	0	1	1	Crossroads	0	0	11	11
Pelican	0	0	0	0	Snowing without high winds	0	0	0	0	Multiple Junct	0	0	0	0
Ped Phase	0	0	0	0	Fine with high winds	0	0	0	0	Private Drive	0	0	0	0
Footbridge	0	0	0	0	Raining with high winds	0	0	0	0	Other Junction	0	0	0	0
Refuge	0	0	0	0	Snowing with high winds	0	0	0	0	Unknown	0	0	0	0
Unknown	0	0	0	0	Fog or mist - if hazard	0	0	1	1					
					Other	0	0	0	0					
Bends (Veh Totals)	Fatal	Serious	Slight	Total	Unknown	0	0	0	0					
Left Hand Bend	0	0	0	0										
Right Hand Bend	0	0	0	0	Road Surface	Fatal	Serious	Slight	Total					

Year	Fatal	Serious	Slight	Total	Casualty Age	Fatal	Serious	Slight	Total	Weather	Fatal	Serious	Slight	Total										
2020	0	0	5	5	0 - 5	0	0	0	0	Fine without high winds	0	0	34	34										
2021	0	0	13	13	6 - 10	0	0	3	3	Raining without high winds	0	0	2	2										
2022	0	0	9	9	11 - 16	0	0	2	2	Snowing without high winds	0	0	0	0										
2023	0	0	1	1	17 - 25	0	0	3	3	Fine with high winds	0	0	0	0										
2024	0	0	11	11	26 - 35	0	0	12	12	Raining with high winds	0	0	0	0										
Month	Fatal	Serious	Slight	Total	36 - 45	0	0	7	7	Snowing with high winds	0	0	0	0										
					46 - 55	0	0	5	5	Fog or mist - if hazard	0	0	3	3										
					56 - 64	0	0	3	3	Other	0	0	0	0										
					65+	0	0	4	4	Unknown	0	0	0	0										
January	0	0	0	0	Unknown	0	0	0	0	Road Surface	Fatal	Serious	Slight	Total										
February	0	0	6	6	Time	Fatal	Serious	Slight	Total						Dry	0	0	34	34					
March	0	0	3	3											0000-0059	0	0	0	0	Wet/Damp	0	0	5	5
April	0	0	3	3											0100-0159	0	0	0	0	Snow	0	0	0	0
May	0	0	5	5						0200-0259	0	0	0	0	Frost/Ice	0	0	0	0					
June	0	0	0	0	0300-0359	0	0	0	0	Flood	0	0	0	0										
July	0	0	2	2	0400-0459	0	0	0	0	Unknown	0	0	0	0										
August	0	0	2	2	0500-0559	0	0	0	0	District	Fatal	Serious	Slight	Total										
September	0	0	0	0	0600-0659	0	0	0	0						North Warwickshire	0	0	39	39					
October	0	0	7	7	0700-0759	0	0	3	3						Road Class	Fatal	Serious	Slight	Total					
November	0	0	5	5	0800-0859	0	0	0	0											M	0	0	0	0
December	0	0	6	6	0900-0959	0	0	2	2	A(M)	0	0	0	0										
Day	Fatal	Serious	Slight	Total	1000-1059	0	0	4	4	A	0	0	0	0										
					1100-1159	0	0	0	0	B	0	0	0	0										
					1200-1259	0	0	6	6	Other	0	0	39	39										
					1300-1359	0	0	0	0	Speed Limit	Fatal	Serious	Slight	Total										
1400-1459	0	0	1	1	20	0	0	0	0															
1500-1559	0	0	0	0	30	0	0	15	15															
Ped Crossing	Fatal	Serious	Slight	Total	1600-1659	0	0	8	8						40	0	0	2	2					
					1700-1759	0	0	4	4	50	0	0	12	12										
					1800-1859	0	0	1	1	60	0	0	10	10										
					1900-1959	0	0	7	7	70	0	0	0	0										
Not at crossing	0	0	39	39	2000-2059	0	0	3	3	Obstruction	Fatal	Serious	Slight	Total										
Zebra	0	0	0	0	2100-2159	0	0	0	0						Sign/Signal	0	0	0	0					
Pelican	0	0	0	0	2200-2259	0	0	0	0						Lamp Post	0	0	0	0					
Ped Phase	0	0	0	0	2300-2359	0	0	0	0						Pole	0	0	0	0					
Footbridge	0	0	0	0	Lighting	Fatal	Serious	Slight	Total	Tree	0	0	0	0										
Refuge	0	0	0	0						Bus Stop	0	0	0	0										
Unknown	0	0	0	0						Barrier	0	0	0	0										
Bends	Fatal	Serious	Slight	Total						Daylight	0	0	34	34	Other	0	0	3	3					
					Darkness	0	0	5	5	Bends	Fatal	Serious	Slight	Total										
					Left Hand Bend	0	0	0	0						0	0	0	0						
																			Right Hand Bend	0	0	0		

ALL ROAD USERS - CASUALTIES

Junction Type	Fatal	Serious	Slight	Total
Not at Junction	0	0	4	4
Roundabout	0	0	0	0
Mini R'about	0	0	0	0
T or Staggered	0	0	8	8
Slip Road	0	0	0	0
Crossroads	0	0	27	27
Multiple Junct	0	0	0	0
Private Drive	0	0	0	0
Other Junction	0	0	0	0
Unknown	0	0	0	0

D-PRINT CRASH REPORT

22 January 2025
07:39:26

No	Location	Severity	Date	Day	Time	Street Lighting	Road Surface	Weather	Pedestrian Direction	Factors	Involved
1	Road No U Section	Grid 428364E Ref 303243N	SLIGHT	02/02/2020	1	16:06	Daylight	Dry	Fine		
BARN END ROAD WARTON JUNCTION WITH ORTON ROAD										North Warwickshire	
V001 WAS TRAVELLING ALONG ORTON ROAD IN THE DIRECTION OF POLESWORTH. V002 WAS TRAVELLING ALONG BARNS END ROAD IN THE DIRECTION OF WARTON. V001 FAILED TO GIVE WAY AT THE JUNCTION OF ORTON ROAD WITH BARNS END ROAD. BY FAILING TO GIVE WAY, HE HAS COLLIDED WITH V002 THAT WAS PROCEEDING CORRECTLY.							Veh1, car, E → W Veh2, car, S → N			Casualties 5 Vehicles 2	
2	Road No U Section	Grid 428364E Ref 303239N	SLIGHT	27/07/2021	3	20:40	Daylight	Wet/Damp	Rain		
BARN END ROAD AT JUNCTION WITH ORTON ROAD, POLESWORTH										North Warwickshire	
VEH 001 WAS TRAVELLING ALONG ORTON ROAD TOWARDS THE CROSSROADS AT THE JUNCTION OF BARN END ROAD WHEN HE HAS FAILED TO SEE THE GIVE WAY. VEH 001 HAS FAILED TO STOP IN TIME AND CONTINUED THROUGH DIRECTLY INTO THE PATH OF VEH 002 WHO WAS TRAVELLING ALONG BARN END ROAD FROM THJE DIRECTION OF POLESWORTH TOWARDS AUSTREY, BOTH VEHICLES COLLIDED AND EXTENSIVE FRONT/NEAR SIDE DAMAGE CAUSED.							Veh1, car, E → W Veh2, car, S → N			Casualties 2 Vehicles 2	
3	Road No U Section	Grid 427477E Ref 302963N	SLIGHT	16/10/2021	7	10:58	Daylight	Dry	Fine		
ORTON LANE NEAR JUNCTION WITH KISSES BARN LANE, POLESWORTH										North Warwickshire	
VEH 001 HAS BEEN TRAVELLING ALONG LINDEN LANE TOWARDS THE DIRECTION OF ORTON ROAD. ON APPROACHING THE JUNCTION THE DRIVER HAS BELIEVE TO BE CLEAR AND PROCEEDED TO GO STRAIGHT ON TOWARDS KISSES BARN LANE, IN DOING SO VEH 002 WHO WAS TRAVELLING FROM THE DIRECTION OF POLESWORTH ON ORTON ROAD HAS COLLIDED WITH THE O/S OF VEH 001.							Veh1, car, NW → SE Veh2, car, SW → NE			Casualties 4 Vehicles 2	

Key Involved

PED Pedestrian
HGV Heavy Goods Vehicle
GV Goods Vehicle
M/C Motor Cycle
P/C Pedal Cycle
PSV Bus/Coach

FACTORS

+VE Positive Breath Test
R.TURN Right Turn Manoeuvre
O/TAKE Overtaking Manoeuvre
S.VEH Single Vehicle

Special Conditions

ATS OUT Traffic Lights Not Working
ATS DEF Traffic Lights Defective
SIGNS Road Signs Defective or Obscured
RD WRKS Road Works
Surface Road Surface Defective

D-PRINT CRASH REPORT

22 January 2025
07:39:26

No	Location	Severity	Date	Day	Time	Street Lighting	Road Surface	Weather	Pedestrian Direction	Factors	Involved
4	Road No U Section	Grid 427477E Ref 302961N	SLIGHT	21/11/2021	1	12:00	Daylight	Dry	Fine		
ORTON LANE AT JUNCTION WITH KISSES BARN LANE, POLESWORTH										North Warwickshire	
FROM SPEAKING WITH DRIVERS AND PASSENGERS AND SCENE. THE DRIVER OF VEHICLE 2 HAS BEEN TRAVELLING ALONG ORTON ROAD FROM WARTON HAEDING TOWARDS POLESWORTH WHEN HE WAS TRAVELLING PASSES KISSES BARN LANE WHEN SUDDENLY VEHICLE 1 HAS FAILED TO STOP AT GIVE WAY AND HAS COLLIEDED WITH VEHICLE 2, CAUSING VEHICLE 2 TO SPIN AROUND AND FACE THE OPPOSITE DIRECTION. VEHICLE 1 HAS CONTINUED AHEAD AND ENDED UP IN A BUSH ON THE NEAR SIDE.							Veh1, car, SE → NW Veh2, car, NE → SW			Casualties 4 Vehicles 2	
5	Road No U Section	Grid 428365E Ref 303243N	SLIGHT	02/12/2021	5	14:02	Daylight	Wet/Damp	Fine		
BARN END ROAD AT JUNCTION WITH ORTON ROAD, WARTON POLESWORTH										North Warwickshire	
VEH 001 WAS TRAVELLING ALONG ORTON ROAD TOWARDS WARTON. DRIVER DID NOT REALISE THAT IT WAS A JUNCTION AND THAT HE HAD TO GIVE WAY, HE HAS GONE STRAIGHT OVER THE JUNCTION COLLIDING WITH VEH 002 WHO WAS TRAVELLING ALONG BARN END ROAD. THERE HAS BEEN A NUMBER OF INCIDENTS HERE PREVIOUSLY. THE ROAD MARKINGS AND SIGNAGE ARE NOT VERY CLEAR.							Veh1, car, E → W Veh2, car, S → N			Casualties 1 Vehicles 2	

Key Involved

PED Pedestrian
HGV Heavy Goods Vehicle
GV Goods Vehicle
M/C Motor Cycle
P/C Pedal Cycle
PSV Bus/Coach

FACTORS

+VE Positive Breath Test
R.TURN Right Turn Manoeuvre
O/TAKE Overtaking Manoeuvre
S.VEH Single Vehicle

Special Conditions

ATS OUT Traffic Lights Not Working
ATS DEF Traffic Lights Defective
SIGNS Road Signs Defective or Obscured
RD WRKS Road Works
Surface Road Surface Defective

D-PRINT CRASH REPORT

22 January 2025
07:39:26

No	Location	Severity	Date	Day	Time	Street Lighting	Road Surface	Weather	Pedestrian Direction	Factors	Involved
6	Road No U Section Grid 427476E Ref 302962N	SLIGHT	14/12/2021	3	12:45	Daylight	Wet/Damp	Fine			
ORTON ROAD AT JUNCTION WITH LINDEN LANE, POLESWORTH									North Warwickshire		
VEH 001 WAS TRAVELLING DOWN LINDEN LANE, WARTON TOWARDS THE CROSS ROAD WITH ORTON ROAD WHERE IT FAILED TO GIVE WAY PROBABLY DUE TP DEFECTIVE SIGNAGE COLLIDING WITH VEH 002 TRAVELLING ALONG ORTON ROAD, MID JUNCTION. BOTH CARS WRITTEN OFF AND MINOR INJURIES SUSTAINED TO BOTH DRIVERS *****NO WITNESSES*****.							Veh1, car, NW → SE Veh2, car, NE → SW			Casualties 2 Vehicles 2	
7	Road No U Section Grid 428720E Ref 303304N	SLIGHT	18/03/2022	6	07:15	Daylight	Dry	Fog Mist			
ORTON ROAD, O/S HSE NOS 66 WARTON, POLESWORTH, WARWICKSHIRE									North Warwickshire		
VEH 001 HAS GONE ON OPPOSITE SIDE OF THE ROAD IN AN ATTEMPT TO OVERTAKE A PARKED/STATIONARY VEHICLE, BUT HAS COLLIDED HEAD ON WITH VEH 002 WHO WAS APPROACHING THE OTHER WAY. MINOR INJURIES.							Veh1, car, W → E Veh2, car, E → W			Casualties 3 Vehicles 2	

Key

Involved
 PED Pedestrian
 HGV Heavy Goods Vehicle
 GV Goods Vehicle
 M/C Motor Cycle
 P/C Pedal Cycle
 PSV Bus/Coach

FACTORS

+VE Positive Breath Test
 R.TURN Right Turn Manoeuvre
 O/TAKE Overtaking Manoeuvre
 S.VEH Single Vehicle

Special Conditions

ATS OUT Traffic Lights Not Working
 ATS DEF Traffic Lights Defective
 SIGNS Road Signs Defective or Obscured
 RD WRKS Road Works
 Surface Road Surface Defective

D-PRINT CRASH REPORT

22 January 2025
07:39:26

No	Location	Severity	Date	Day	Time	Street Lighting	Road Surface	Weather	Pedestrian Direction	Factors	Involved
8	Road No U Section Grid 428364E Ref 303241N	SLIGHT	07/04/2022	5	16:00	Daylight	Dry	Fine			
BARN END ROAD AT JUNCTION WITH ORTON ROAD, WARTON, POLESWORTH, WARWICKSHIRE									North Warwickshire		
APPARENTLY VEH 001 WAS PROCEEDING NORMALLY NORTHBOUND ALONG BARN END ROAD TOWARDS MAYPOLE ROAD. VEH 002 WAS TRAVELLING OVER THE SPEED LIMIT WESTBOUND ON ORTON ROAD. VEH 002 FAILED TO SLOW AT THE JUNCTION AND ALSO FAILED TO STOP AT THE GIVE WAY LINE AT THE JUNCTION OF BARN END ROAD. VEH 002'S FRONT COLLIDED WITHTHE OFFSIDE OF VEH 001 AS VEHICLE PASSED THE JUNCTION OF ORTON ROAD . APPARENTLY VEH 002 COLLIDED WITH VEH 001 DUE TO DRIVING WITHOUT DUE CARE. THE GIVEWAY LINE IS FROM ORTON ROAD INTO BARN END ROAD AT THAT JUNCTION. VEH 002 MADE COMMENTS PRIOR TO CAUTION THAT HE CAUSED THE RTC BY LOOKING AT THE SAT NAV AND NOT PAYING ATTENTION. CAUGHT ON BWC OF PC 2129 REDMAN. LATER UNDER CAUTION VEH 002 ALSO ADMITTED CAUSING THE RTC BY THESE MEANS. THIS WAS CAPTURED ON THE BWC OF PC 1324 DURRANT WHEN HE INTERVIEWED AT SCENE. PC 1324 THEN POINTED OUT THE OFFENCE OF DRIVING WITHOUT DUE CARE AND ALSO FOR HAVING NO MOT.							Veh1, car, S → N Veh2, car, E → W			Casualties 3 Vehicles 2	
9	Road No U Section Grid 427478E Ref 302956N	SLIGHT	25/11/2022	6	18:01	Drk: no SL	Dry	Fine			
KISSES BARN LANE AT JUNCTION WITH LINDEN LANE, POLESWORTH, WARWICKSHIRE									North Warwickshire		
Vehicle 2 - has come to the junction of the above location, having stopped at the junction it was clear. Vehicle 1 has come at speed to the junction and the collided with vehicle 2. Vehicle 1 did not stop at the scene and left the location. No injuries reported.							Veh1, car, NE → SW Veh2, car, SE → NW			Casualties 1 Vehicles 2	

Key

Involved
 PED Pedestrian
 HGV Heavy Goods Vehicle
 GV Goods Vehicle
 M/C Motor Cycle
 P/C Pedal Cycle
 PSV Bus/Coach

FACTORS

+VE Positive Breath Test
 R.TURN Right Turn Manoeuvre
 O/TAKE Overtaking Manoeuvre
 S.VEH Single Vehicle

Special Conditions

ATS OUT Traffic Lights Not Working
 ATS DEF Traffic Lights Defective
 SIGNS Road Signs Defective or Obscured
 RD WRKS Road Works
 Surface Road Surface Defective

D-PRINT CRASH REPORT

22 January 2025
07:39:26

No	Location	Severity	Date	Day	Time	Street Lighting	Road Surface	Weather	Pedestrian Direction	Factors	Involved
10	Road No U Section Grid 427475E Ref 302959N	SLIGHT	14/12/2022	4	19:10	Dark: unlit	Dry	Fine		R.TURN	
LINDEN LANE AT JUNCTION WITH KISSES BARN LANE, WARTON, WARWICKSHIRE									North Warwickshire		
DRIVER OF VEHICLE 002 STATED THE ACCIDENT WAS HER FAULT. THE DRIVER HAS ATTEMPTED TO TURN INTO LINDEN ROAD FROM ORTON ROAD AT THE JUNCTION WITH KISSES BARN LANE AND STIPERS HILL. THE DRIVER OF VEH 001 ALSO STATED HE BELIEVE IT TO BE THE FAULT OF VEH 002.							Veh1, car, SW → NE Veh2, car, NE → NW Veh3, car, SE → NW			Casualties 2 Vehicles 3	
11	Road No U Section Grid 427739E Ref 303127N	SLIGHT	11/12/2023	2	17:15	Drk: no SL	Dry	Fine			
ORTON LANE - 44 METRES FROM JUNCTION WITH ORTON ROAD, POLESWORTH, WARWICKSHIRE									North Warwickshire		
I was driving towards Warton on my way home from work, when a car had veered onto my side of the road. The car had no intention of going over to their own side of the road. I beeped my horn to startle the driver numerous times. The driver luckily moved from potentially hitting my car head on to hitting the drivers side of the car. The car failed to stop and carried on driving. Due to this, a number plate couldn't be taken or any insurance details. I drove my car to my home address in Warton and have tried to ring the police to report and have made a claim through my insurance.							Veh1, car, NE → SW Veh2, car, SW → NE			Casualties 1 Vehicles 2	
12	Road No U Section Grid 427477E Ref 302959N	SLIGHT	23/02/2024	6	20:20	Drk: no SL	Dry	Fine			
ORTON LANE AT JUNCTION WITH KISSES BARN LANE, POLESWORTH, WARWICKSHIRE									North Warwickshire		
V001 WAS DRIVING ALONG KISSES BARN LANE TOWARD THE JUNCTION OF ORTON ROAD. DUE TO THE ROAD BEING POORLY LIT, THE DRIVER OF V001 HAS NOT NOTICED THAT THERE IS A GIVE WAY SIGN AT THE JUNCTION AND HAS CONTINUED WITHOUT STOPPING. AT THIS POINT, V001 HAS COLLIDED WITH V002 WHICH WAS TRAVELLING ON ORTON ROAD IN THE DIRECTION OF HIGH STREET							Veh1, car, SE → NW Veh2, car, NE → SW			Casualties 1 Vehicles 2	

Key

Involved
 PED Pedestrian
 HGV Heavy Goods Vehicle
 GV Goods Vehicle
 M/C Motor Cycle
 P/C Pedal Cycle
 PSV Bus/Coach

FACTORS

+VE Positive Breath Test
 R.TURN Right Turn Manoeuvre
 O/TAKE Overtaking Manoeuvre
 S.VEH Single Vehicle

Special Conditions

ATS OUT Traffic Lights Not Working
 ATS DEF Traffic Lights Defective
 SIGNS Road Signs Defective or Obscured
 RD WRKS Road Works
 Surface Road Surface Defective

D-PRINT CRASH REPORT

22 January 2025
07:39:26

No	Location	Severity	Date	Day	Time	Street Lighting	Road Surface	Weather	Pedestrian Direction	Factors	Involved
13	Road No U Section Grid 427806E Ref 303147N	SLIGHT	17/05/2024	6	19:33	Daylight	Dry	Fine			
ORTON ROAD NEAR JUNCTION WITH CHURCH ROAD, WARTON, POLESWORTH, WARWICKSHIRE									North Warwickshire		
VEHICLE 001 1 WAS BEING DRIVEN ON CHURCH ROAD IN THE DIRECTION OF ORTON ROAD, VEHICLE 002 BEING DRIVEN ON ORTON ROAD IN THE DIRECTION OF BARN END ROAD, VEHICLE 003 I BEING DRIVEN ON ORTON ROAD IN THE DIRECTION OF LINDEN LANE. VEHICLE 001 REPORTS THAT HE HAD APPROACHED THE JUNCTION OF ORTON ROAD, SLOWING DOWN STATING THAT CHURCH ROAD WAS CLEAR, THEREFORE PROCEEDING FORWARDS. THEN COMMENTING EHISLT BREACHING THE JUNCTION LINE, VEHICLE 002 AND 003 APPROACHED HIM AND HE HAD TO PUT HIS FOOT DOWN IN ORDER TO MISS THEM. VEHICLE 002 REPORTS THAT HE WAS TRAVELLING ON ORTON ROAD, WHILST APPROACHING THE JUNCTION OF CHURCH ROAD AND SEEN VEHICLE 001 BREACH THE JUNCTION LINE WITHOUT STOPPING AND COLLIDED WITH THE NEAR SIDE OF THE VEHICLE. VEHICLE 003 PASSENGER REPORTS THEY WERE TRAVELLING ON ORTON ROAD AT THE SPEED LIMY AND BEFORE THEY KNEW IT, MULTIPLE VEHICLES WERE IN FRONT OF THEM AND THEIR VEHICLE WAS HIT. THE DRIVER OF VEHICLE 003 WAS BEING TREATED BY PARAMEDICS AND WAS QUITE SHOOK UP WITH POTENTIAL SPINAL INJURIES, THEREFORE NOT SPOKEN TO.							Veh1, car, NW → E Veh2, car, W → E Veh3, car, E → W			Casualties 5 Vehicles 3	

Key Involved

PED Pedestrian
HGV Heavy Goods Vehicle
GV Goods Vehicle
M/C Motor Cycle
P/C Pedal Cycle
PSV Bus/Coach

FACTORS

+VE Positive Breath Test
R.TURN Right Turn Manoeuvre
O/TAKE Overtaking Manoeuvre
S.VEH Single Vehicle

Special Conditions

ATS OUT Traffic Lights Not Working
ATS DEF Traffic Lights Defective
SIGNS Road Signs Defective or Obscured
RD WRKS Road Works
Surface Road Surface Defective

D-PRINT CRASH REPORT

22 January 2025
07:39:26

No	Location	Severity	Date	Day	Time	Street Lighting	Road Surface	Weather	Pedestrian Direction	Factors	Involved	
14	Road No U Section	Grid 428361E Ref 303236N	SLIGHT	15/08/2024	5	09:50	Daylight	Dry	Fine			
BARN END ROAD AT JUNCTION WITH ORTON ROAD, POLESWORTH, WARWICKSHIRE									North Warwickshire			
VEH 001 WAS AT THE CROSSROADS JUNCTION OF ORTON ROAD WITH BARN END ROAD INTENDING TO CONTINUE OVER THE CROSSROADS ON ORTON ROAD. VEH 002 WAS TRAVELLING BARN END ROAD AND PASSING THROUGH THE CROSSROADS JUNCTION TOWARDS THE VILLAGE OF WARTON. VEH 001 HAS NOT SEEN VEH 002 PULLED AWAY FROM THE JUNCTION TO CROSS THE CROSSROAD AND COLLIDED WITH VEH 002.							Veh1, car, E → W Veh2, car, S → N			Casualties	2	
										Vehicles	2	
15	Road No U Section	Grid 427476E Ref 302961N	SLIGHT	30/10/2024	4	17:57	Daylight	Dry	Fine			
LINDEN LANE AT ORTON ROAD, POLESWORTH, WARWICKSHIRE									North Warwickshire			
APPARENTLY V001 WAS PROCEEDING NORMALLY ALONG LINDEN LANE WHEN V002 FAILED TO STOP AT THE JUNCTION OF ORTON ROAD, CAUSING V002 TO COLLIDE WITH V001 AFTER FAILING TO GIVE WAY AT THE JUNCTION							Veh1, car, NW → SE Veh2, car, NE → SW			Casualties	3	
										Vehicles	2	

Key

Involved
 PED Pedestrian
 HGV Heavy Goods Vehicle
 GV Goods Vehicle
 M/C Motor Cycle
 P/C Pedal Cycle
 PSV Bus/Coach

FACTORS

+VE Positive Breath Test
 R.TURN Right Turn Manoeuvre
 O/TAKE Overtaking Manoeuvre
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ATS OUT Traffic Lights Not Working
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T24529

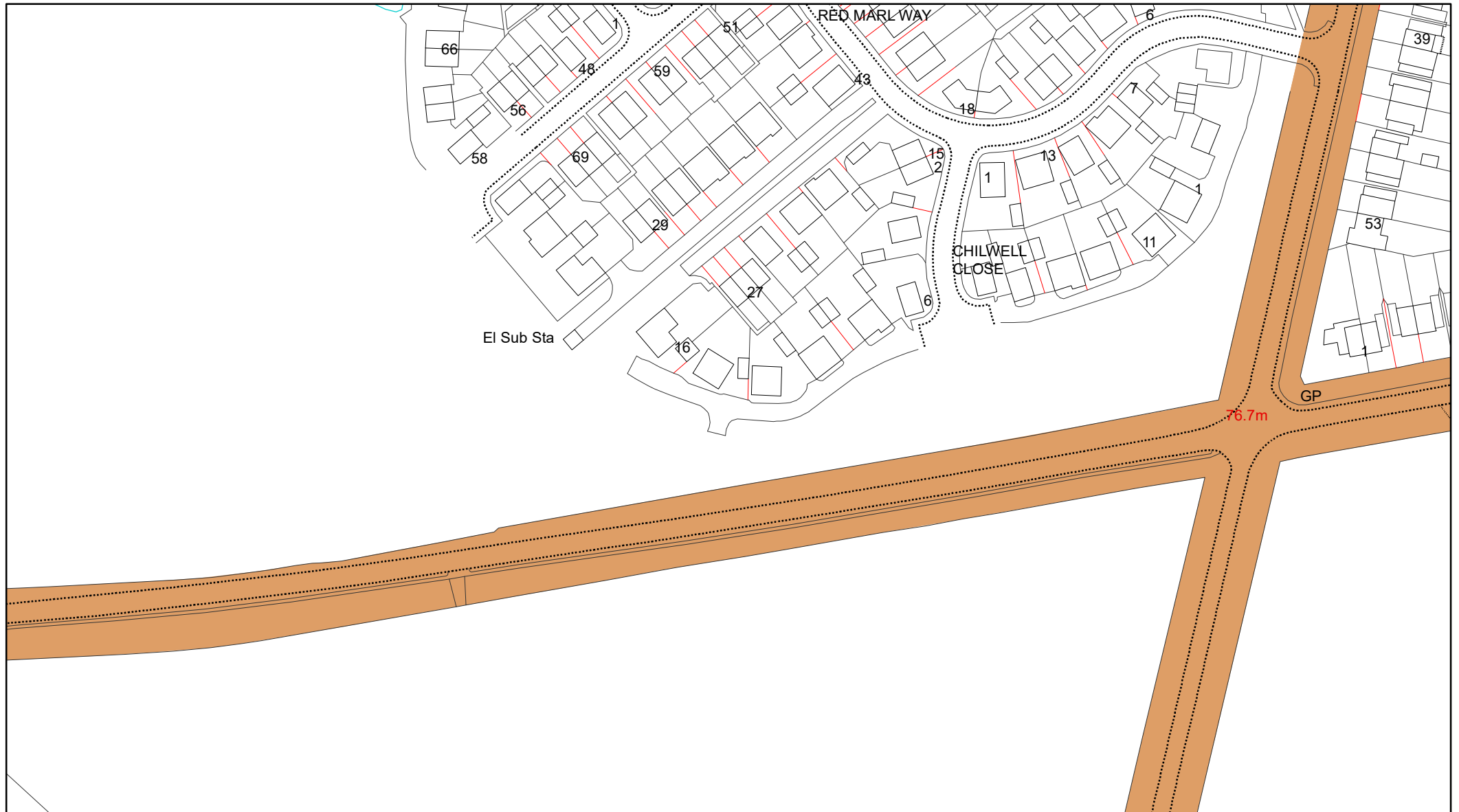
Land North of Orton Road, Warton



Appendix F

Highway Boundary Data

Warton, near Tamworth



This plan has been produced in response to the enquiry referred to in the title address and should not be used for any other purpose, as its accuracy cannot be guaranteed. This plan is based on Ordnance Survey mapping and therefore only shows the general position of the boundaries, not their exact line. Vehicular rights cannot be assumed or implied from this plan. If roadside ditches are present, the legal presumption without evidence to the contrary is that these do not form part of the publicly maintainable highway. The highway boundaries depicted on this plan are based on currently available evidence. Whilst the County Council as highway authority believes the information to be correct it should be noted as a matter of highway law that only a Court can issue the definitive interpretation on matters of highway status and extent.

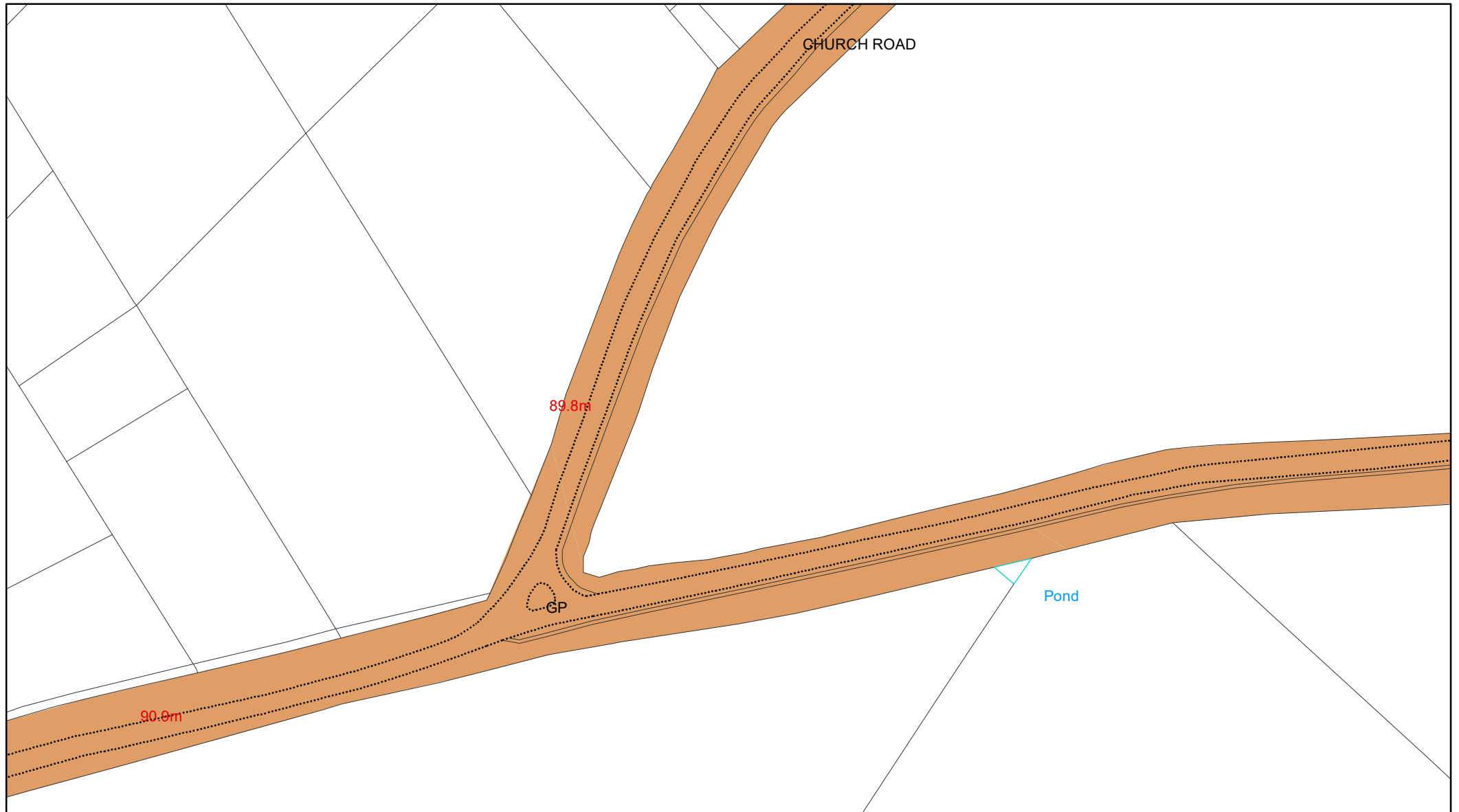


Highway Maintainable
at Public Expense



27 Jan 2025
Communities

Warton, near Tamworth



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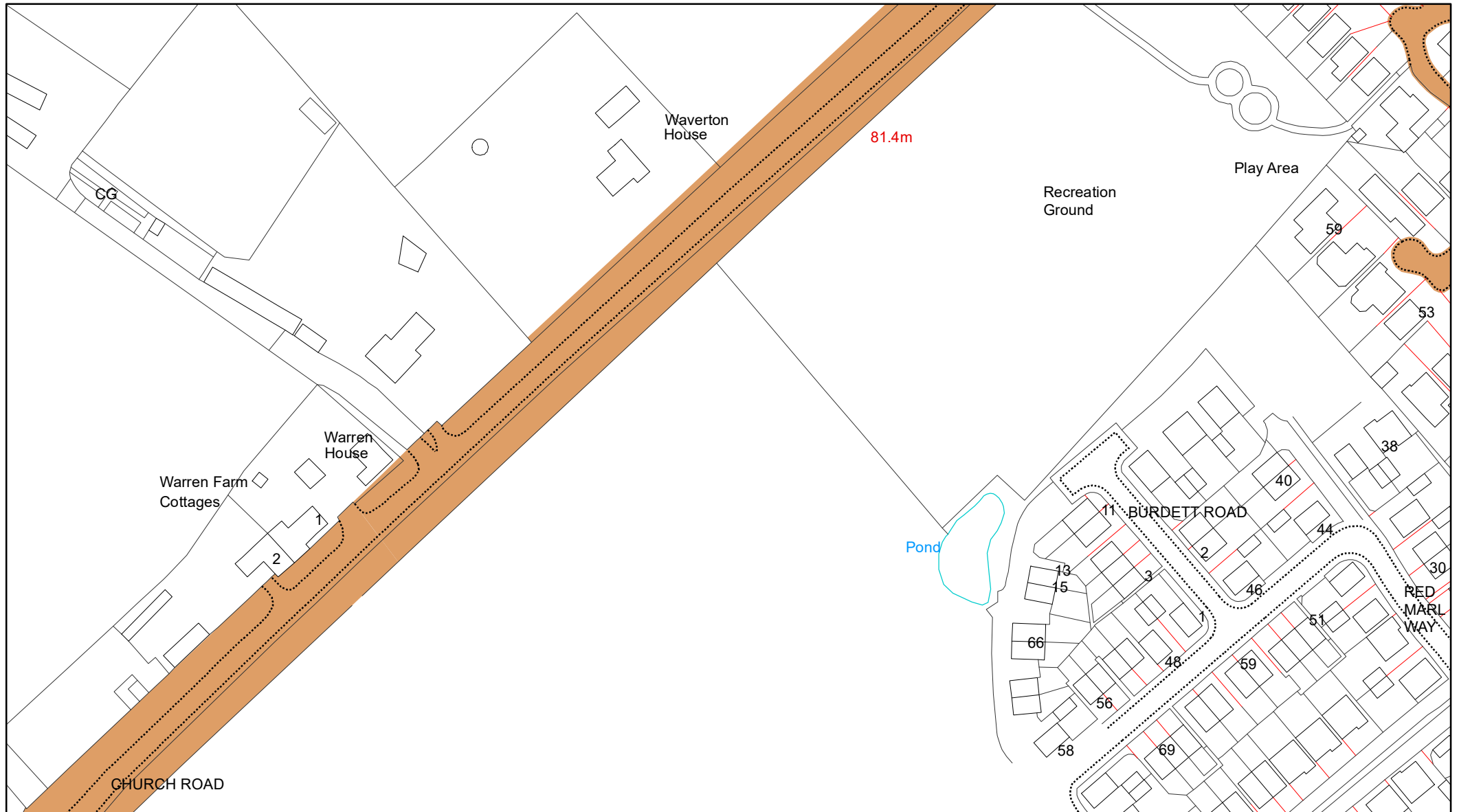


Highway Maintainable
at Public Expense



27 Jan 2025
Communities

Warton, near Tamworth



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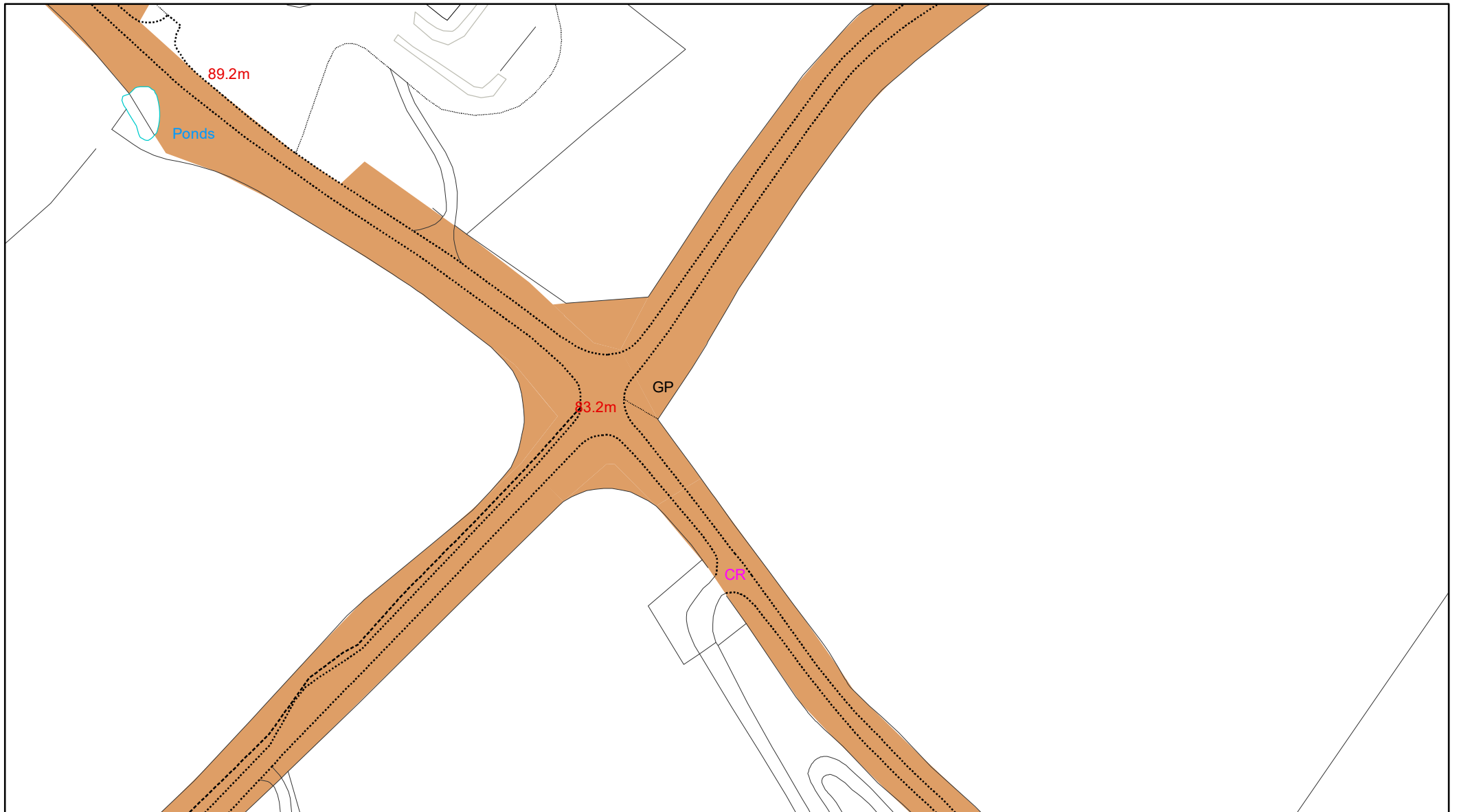


Highway Maintainable
at Public Expense



27 Jan 2025
Communities

Warton, near Tamworth



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Highway Maintainable
at Public Expense



27 Jan 2025
Communities

Red Marl Way, Orton



This plan has been produced in response to the enquiry referred to in the title address and should not be used for any other purpose, as its accuracy cannot be guaranteed. This plan is based on Ordnance Survey mapping and therefore only shows the general position of the boundaries, not their exact line. Vehicular rights cannot be assumed or implied from this plan. If roadside ditches are present, the legal presumption without evidence to the contrary is that these do not form part of the publicly maintainable highway. The highway boundaries depicted on this plan are based on currently available evidence. Whilst the County Council as highway authority believes the information to be correct it should be noted as a matter of highway law that only a Court can issue the definitive interpretation on matters of highway status and extent.



 Highway Maintainable
at Public Expense



30 Jan 2025
Communities

T24529
Land North of Orton Road, Warton



Appendix G

TRICS Data

Calculation Reference: AUDIT-141301-250219-0206

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
Category : A - HOUSES PRIVATELY OWNED
TOTAL VEHICLES

Selected regions and areas:

04	EAST ANGLIA	
	NF NORFOLK	4 days
09	NORTH	
	IM ISLE OF MAN	1 days

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

Primary Filtering selection:

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

Parameter: No of Dwellings
Actual Range: 45 to 164 (units:)
Range Selected by User: 20 to 200 (units:)

Parking Spaces Range: All Surveys Included

Parking Spaces per Dwelling Range: All Surveys Included

Bedrooms per Dwelling Range: All Surveys Included

Percentage of dwellings privately owned: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/16 to 18/09/24

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

Selected survey days:

Tuesday 1 days
Wednesday 2 days
Thursday 2 days

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

Selected survey types:

Manual count 3 days
Directional ATC Count 2 days

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

Selected Locations:

Edge of Town 5

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

Selected Location Sub Categories:

Residential Zone 4
No Sub Category 1

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included 11 days - Selected
Servicing vehicles Excluded 64 days - Selected

Secondary Filtering selection:

Use Class:

C3 5 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Secondary Filtering selection (Cont.):

Population within 1 mile:

1,001 to 5,000	5 days
----------------	--------

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

Population within 5 miles:

5,001 to 25,000	4 days
25,001 to 50,000	1 days

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

Car ownership within 5 miles:

1.1 to 1.5	5 days
------------	--------

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

Travel Plan:

Yes	4 days
No	1 days

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

PTAL Rating:

No PTAL Present	5 days
-----------------	--------

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

LIST OF SITES relevant to selection parameters

1	IM-03-A-05 SCARLETT ROAD CASTLETOWN	MIXED HOUSES	ISLE OF MAN
	Edge of Town Residential Zone Total No of Dwellings:	45	
	Survey date: TUESDAY	21/05/24	Survey Type: MANUAL
2	NF-03-A-26 HEATH DRIVE HOLT	MIXED HOUSES	NORFOLK
	Edge of Town Residential Zone Total No of Dwellings:	91	
	Survey date: WEDNESDAY	22/09/21	Survey Type: DIRECTIONAL ATC COUNT
3	NF-03-A-32 HUNSTANTON ROAD HUNSTANTON	MIXED HOUSES & FLATS	NORFOLK
	Edge of Town Residential Zone Total No of Dwellings:	164	
	Survey date: WEDNESDAY	21/09/22	Survey Type: DIRECTIONAL ATC COUNT
4	NF-03-A-33 LONDON ROAD ATTLEBOROUGH	MIXED HOUSES	NORFOLK
	Edge of Town Residential Zone Total No of Dwellings:	143	
	Survey date: THURSDAY	29/09/22	Survey Type: MANUAL
5	NF-03-A-36 LONDON ROAD WYMONDHAM	MIXED HOUSES	NORFOLK
	Edge of Town No Sub Category Total No of Dwellings:	75	
	Survey date: THURSDAY	29/09/22	Survey Type: MANUAL

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

MANUALLY DESELECTED SITES

Site Ref	Reason for Deselection
AS-03-A-02	Railway station within 2km walking distance

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

TOTAL VEHICLES

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	5	104	0.068	5	104	0.297	5	104	0.365
08:00 - 09:00	5	104	0.145	5	104	0.311	5	104	0.456
09:00 - 10:00	5	104	0.120	5	104	0.139	5	104	0.259
10:00 - 11:00	5	104	0.129	5	104	0.164	5	104	0.293
11:00 - 12:00	5	104	0.153	5	104	0.143	5	104	0.296
12:00 - 13:00	5	104	0.102	5	104	0.124	5	104	0.226
13:00 - 14:00	5	104	0.172	5	104	0.170	5	104	0.342
14:00 - 15:00	5	104	0.170	5	104	0.156	5	104	0.326
15:00 - 16:00	5	104	0.216	5	104	0.160	5	104	0.376
16:00 - 17:00	5	104	0.247	5	104	0.174	5	104	0.421
17:00 - 18:00	5	104	0.313	5	104	0.154	5	104	0.467
18:00 - 19:00	5	104	0.218	5	104	0.160	5	104	0.378
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.053			2.152			4.205

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

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

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Parameter summary

Trip rate parameter range selected:	45 - 164 (units:)
Survey date range:	01/01/16 - 18/09/24
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	2
Surveys manually removed from selection:	1

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

T24529

Land North of Orton Road, Warton



Appendix H

Census 2011 (MSOA North Warwickshire 001) -

Assignment Data

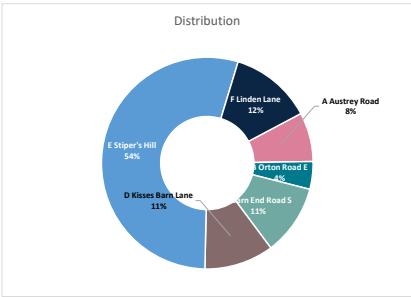
T24529

Warton, Wawickshire

Journey to Work - Nomis Data Analysis

MSOA: North Warwickshire 001

Distribution



Route	Description	North Warwickshire 001	%
A	Austrey Road	260	7.55%
B	Orton Road E	145	4.21%
C	Barn End Road S	371	10.78%
D	Kisses Barn Lane	365	10.60%
E	Stiper's Hill	1,872	54.36%
F	Linden Lane	430	12.49%
Total		3,443	100.0%

CTC Results - Barn End Road / Red Marl Way			
0700 - 1000			
B to / from A	92	87.6%	
B to / from C	13	12.4%	
Total	105		
1600 - 1900			
B to / from A	120	88.9%	
B to / from C	15	11.1%	
Total	135		

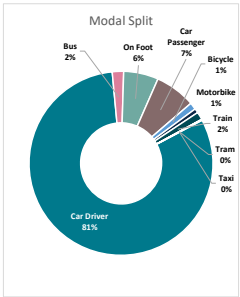
Driving a car or van	North Warwickshire 001	%	Route
North Warwickshire (Route A)	23	0.7%	See Below
North Warwickshire (Route B)	0	0.0%	See Below
North Warwickshire (Route C)	207	6.0%	See Below
North Warwickshire (Route D)	205	6.0%	See Below
North Warwickshire (Route E)	555	16.1%	See Below
North Warwickshire (Route F)	0	0.0%	See Below
Tamworth (Route A)	0	0.0%	See Below
Tamworth (Route B)	0	0.0%	See Below
Tamworth (Route C)	0	0.0%	See Below
Tamworth (Route D)	0	0.0%	See Below
Tamworth (Route E)	315	9.1%	See Below
Tamworth (Route F)	430	12.5%	See Below
North Warwickshire	990	28.8%	See Below
Tamworth	745	21.6%	See Below
Birmingham	453	13.2%	E
Lichfield	189	5.5%	E
Nuneaton and Bedworth - Route C	80	2.3%	C
Nuneaton and Bedworth - Route D	80	2.3%	D
Solihull	156	4.5%	E
Hinckley and Bosworth	115	3.3%	B
North West Leicestershire	101	2.9%	A
Coventry - Route C	43	1.2%	C
Coventry - Route D	43	1.2%	D
East Staffordshire	52	1.5%	A
Walsall	41	1.2%	E
South Derbyshire	36	1.0%	A
Warwick	32	0.9%	E
Rugby - Route C	15	0.4%	C
Rugby - Route D	14	0.4%	D
Sandwell	23	0.7%	E
Cannock Chase	22	0.6%	E
Harborough - Route C	11	0.3%	C
Harborough - Route D	10	0.3%	D
Derby	17	0.5%	A
Bilby	18	0.5%	B
Stafford	16	0.5%	E
Leicester	12	0.3%	B
Nottingham	13	0.4%	A
Stratford-on-Avon	12	0.3%	E
Wolverhampton	10	0.3%	E
Westminster, City of London - Route C	3	0.1%	C
Westminster, City of London - Route D	3	0.1%	D
Telford and Wrekin	10	0.3%	E
South Staffordshire	10	0.3%	E
Charnwood	7	0.2%	A
Milton Keynes - Route C	4	0.1%	C
Milton Keynes - Route D	4	0.1%	D
Derbyshire - Route C	4	0.1%	C
Derbyshire - Route D	3	0.1%	D
Northampton - Route C	4	0.1%	C
Northampton - Route D	3	0.1%	D
Broxlowe	6	0.2%	A
Redditch	7	0.2%	E
Dudley	7	0.2%	E
Ashfield	5	0.1%	A
Bromsgrove	5	0.1%	E
Wyre Forest	5	0.1%	E
Cherwell	4	0.1%	E
Total	3,443	100.0%	

Driving a car or van	North Warwickshire 001	%	Route
MSOA	North Warwickshire 001		
E02006468 : North Warwickshire 001	207	6.0%	
E02006468 : North Warwickshire 001 - A	23	0.7%	A
E02006468 : North Warwickshire 001 - E	184	5.3%	E
E02006470 : North Warwickshire 003	344	10.0%	
E02006470 : North Warwickshire 003 - C	172	5.0%	C
E02006470 : North Warwickshire 003 - D	172	5.0%	D
E02006469 : North Warwickshire 002	226	6.6%	E
E02006471 : North Warwickshire 004	85	2.5%	E
E02006473 : North Warwickshire 006	60	1.7%	E
E02006474 : North Warwickshire 007	43	1.2%	
E02006474 : North Warwickshire 007 - C	22	0.6%	C
E02006474 : North Warwickshire 007 - D	21	0.6%	D
E02006472 : North Warwickshire 005	25	0.7%	
E02006472 : North Warwickshire 005 - C	13	0.4%	C
E02006472 : North Warwickshire 005 - D	12	0.3%	D
	990	28.7%	

Driving a car or van	North Warwickshire 001	%	Route
MSOA	North Warwickshire 001		
E02006218 : Tamworth 002	237	6.9%	F
E02006219 : Tamworth 003	113	3.3%	
E02006219 : Tamworth 003 - E	57	1.7%	E
E02006219 : Tamworth 003 - F	56	1.6%	F
E02006221 : Tamworth 005	115	3.3%	
E02006221 : Tamworth 005 - E	58	1.7%	E
E02006221 : Tamworth 005 - F	57	1.7%	F
E02006226 : Tamworth 010	111	3.2%	E
E02006224 : Tamworth 008	59	1.7%	
E02006224 : Tamworth 008 - E	30	0.9%	E
E02006224 : Tamworth 008 - F	29	0.8%	E
E02006217 : Tamworth 001	64	1.9%	F
E02006220 : Tamworth 004	16	0.5%	F
E02006223 : Tamworth 007	15	0.4%	E
E02006222 : Tamworth 006	10	0.3%	E
E02006225 : Tamworth 009	5	0.1%	E
	745	21.6%	

Modal Split

Mode	North Warwickshire 001	%
Car Driver	3,546	81.2%
Bus	87	2.0%
On Foot	266	6.1%
Car Passenger	312	7.2%
Bicycle	54	1.2%
Motorbike	32	0.7%
Train	61	1.5%
Tram	1	0.0%
Taxi	6	0.1%
Total	4,365	100.0%



T24529

Land North of Orton Road, Warton



Appendix I

Junction 11 Output - Site Access / Church Road

Junctions 11

PICADY 11 - Priority Intersection Module

Version: 11.0.0.2177
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Filename: T24529_Site Access - Church Road PICADY Assessment.j11
Path: C:\Users\TommyGregory\Hub Transport Planning Ltd\Hub Transport Planning - General\Projects\T24529 Orton Road, Warton\Modelling\Picady
Report generation date: 20/03/2025 07:50:58

»2025 | Base + Committed + Development | AM
»2025 | Base + Committed + Development | PM

Summary of junction performance

	AM							PM						
	Set ID	Queue (Veh)	Delay (s)	RFC	LOS	Junction Delay (s)	Network Residual Capacity	Set ID	Queue (Veh)	Delay (s)	RFC	LOS	Junction Delay (s)	Network Residual Capacity
	2025 - Base + Committed + Development													
Stream B-AC	D1	0.1	6.36	0.08	A	1.64	595 %	D2	0.0	5.92	0.03	A	1.71	564 %
Stream C-AB		0.0	5.34	0.01	A		[Stream B-AC]		0.1	5.52	0.08	A		[Stream C-AB]

There are warnings associated with one or more model runs - see the 'Data Errors and Warnings' tables for each Analysis or Demand Set.

Values shown are the highest values encountered over all time segments. Delay is the maximum value of average delay per arriving vehicle. Junction LOS and Junction Delay are demand-weighted averages. Network Residual Capacity indicates the amount by which network flow could be increased before a user-definable threshold (see Analysis Options) is met.

File summary

File Description

Title	Site Access / Church Road
Location	Warton, Warwickshire
Site number	
Date	20/03/2025
Version	
Status	(new file)
Identifier	
Client	Richborough
Jobnumber	T24529
Enumerator	AzureAD\TommyGregory
Description	

Units

Distance units	Speed units	Traffic units input	Traffic units results	Flow units	Average delay units	Total delay units	Rate of delay units
m	kph	Veh	Veh	perHour	s	-Min	perMin

Analysis Options

Calculate Queue Percentiles	Calculate residual capacity	Residual capacity criteria type	RFC Threshold	Average Delay threshold (s)	Queue threshold (PCU)
	✓	Delay	0.85	36.00	20.00

Demand Set Summary

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D1	2025	Base + Committed + Development	AM	ONE HOUR	07:30	09:00	15
D2	2025	Base + Committed + Development	PM	ONE HOUR	16:00	17:30	15

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

2025 | Base + Committed + Development | AM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Site Access / Church Road	T-Junction	Two-way	Two-way	Two-way		1.64	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	595	Stream B-AC	1.64	A

Arms

Arms

Arm	Name	Description	Arm type
A	Church Road North-East		Major
B	Site Access		Minor
C	Church Road South-West		Major

Major Arm Geometry

Arm	Width of carriageway (m)	Has kerbed central reserve	Has right-turn storage	Visibility for right turn (m)	Blocks?	Blocking queue (PCU)
C	5.45			156.0	✓	0.00

Geometries for Arm C are measured opposite Arm B. Geometries for Arm A (if relevant) are measured opposite Arm D.

Minor Arm Geometry

Arm	Minor arm type	Lane width (m)	Visibility to left (m)	Visibility to right (m)
B	One lane	3.25	32	29

Slope / Intercept / Capacity

Priority Intersection Slopes and Intercepts

Stream	Intercept (Veh/hr)	Slope for A-B	Slope for A-C	Slope for C-A	Slope for C-B
B-A	515	0.096	0.243	0.153	0.347
B-C	658	0.103	0.261	-	-
C-B	664	0.264	0.264	-	-

The slopes and intercepts shown above include custom intercept adjustments only.
Streams may be combined, in which case capacity will be adjusted.
Values are shown for the first time segment only; they may differ for subsequent time segments.

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D1	2025	Base + Committed + Development	AM	ONE HOUR	07:30	09:00	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	83	100.000
B		✓	47	100.000
C		✓	75	100.000

Origin-Destination Data

Demand (Veh/hr)

	To			
From		A	B	C
	A	0	1	82
	B	4	0	43
	C	68	7	0

Vehicle Mix

Heavy Vehicle %

	To			
From		A	B	C
	A	0	0	1
	B	0	0	0
	C	2	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-AC	0.08	6.36	0.1	A
C-AB	0.01	5.34	0.0	A
C-A				
A-B				
A-C				

Main Results for each time segment

07:30 - 07:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	35	0.00	625	0.057	35	0.1	6.094	A
C-AB	6	0.00	680	0.008	6	0.0	5.337	A
C-A	51	0.00			51			
A-B	0.75	0.00			0.75			
A-C	62	0.00			62			

07:45 - 08:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	42	0.00	622	0.068	42	0.1	6.208	A
C-AB	7	0.00	683	0.010	7	0.0	5.321	A
C-A	61	0.00			61			
A-B	0.90	0.00			0.90			
A-C	74	0.00			74			

08:00 - 08:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	52	0.00	617	0.084	52	0.1	6.365	A
C-AB	9	0.00	688	0.013	9	0.0	5.300	A
C-A	74	0.00			74			
A-B	1	0.00			1			
A-C	90	0.00			90			

08:15 - 08:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	52	0.00	617	0.084	52	0.1	6.365	A
C-AB	9	0.00	688	0.013	9	0.0	5.303	A
C-A	74	0.00			74			
A-B	1	0.00			1			
A-C	90	0.00			90			

08:30 - 08:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	42	0.00	622	0.068	42	0.1	6.212	A
C-AB	7	0.00	683	0.010	7	0.0	5.325	A
C-A	61	0.00			61			
A-B	0.90	0.00			0.90			
A-C	74	0.00			74			

08:45 - 09:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	35	0.00	625	0.057	35	0.1	6.101	A
C-AB	6	0.00	680	0.008	6	0.0	5.338	A
C-A	51	0.00			51			
A-B	0.75	0.00			0.75			
A-C	62	0.00			62			

2025 | Base + Committed + Development | PM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Site Access / Church Road	T-Junction	Two-way	Two-way	Two-way		1.71	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	564	Stream C-AB	1.71	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D2	2025	Base + Committed + Development	PM	ONE HOUR	16:00	17:30	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	64	100.000
B		✓	16	100.000
C		✓	128	100.000

Origin-Destination Data

Demand (Veh/hr)

	To			
From		A	B	C
	A	0	3	61
	B	1	0	15
	C	86	42	0

Vehicle Mix

Heavy Vehicle %

	To			
From		A	B	C
	A	0	0	2
	B	0	0	0
	C	0	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-AC	0.03	5.92	0.0	A
C-AB	0.08	5.52	0.1	A
C-A				
A-B				
A-C				

Main Results for each time segment

16:00 - 16:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	12	0.00	632	0.019	12	0.0	5.801	A
C-AB	35	0.00	693	0.050	35	0.1	5.470	A
C-A	61	0.00			61			
A-B	2	0.00			2			
A-C	46	0.00			46			

16:15 - 16:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	14	0.00	630	0.023	14	0.0	5.850	A
C-AB	42	0.00	698	0.061	42	0.1	5.488	A
C-A	73	0.00			73			
A-B	3	0.00			3			
A-C	55	0.00			55			

16:30 - 16:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	18	0.00	626	0.028	18	0.0	5.920	A
C-AB	53	0.00	706	0.076	53	0.1	5.515	A
C-A	87	0.00			87			
A-B	3	0.00			3			
A-C	67	0.00			67			

16:45 - 17:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	18	0.00	626	0.028	18	0.0	5.920	A
C-AB	53	0.00	706	0.076	53	0.1	5.516	A
C-A	87	0.00			87			
A-B	3	0.00			3			
A-C	67	0.00			67			

17:00 - 17:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	14	0.00	630	0.023	14	0.0	5.851	A
C-AB	43	0.00	698	0.061	43	0.1	5.490	A
C-A	73	0.00			73			
A-B	3	0.00			3			
A-C	55	0.00			55			

17:15 - 17:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	12	0.00	632	0.019	12	0.0	5.804	A
C-AB	35	0.00	693	0.050	35	0.1	5.473	A
C-A	61	0.00			61			
A-B	2	0.00			2			
A-C	46	0.00			46			

T24529
Land North of Orton Road, Warton



Appendix J

Junction 11 Output - Barn End Road / Orton Road

Junctions 11

PICADY 11 - Priority Intersection Module

Version: 11.0.0.2177
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Filename: T24529_Barn End Road - Orton Road PICADY Assessment Rev A.j11
Path: C:\Users\TommyGregory\Hub Transport Planning Ltd\Hub Transport Planning - General\Projects\T24529 Orton Road, Warton\Modelling\Picady
Report generation date: 19/03/2025 17:14:29

- »2025 | Base | AM
- »2025 | Base | PM
- »2030 | Base + Committed | AM
- »2030 | Base + Committed | PM
- »2030 | Base + Committed + Development | AM
- »2030 | Base + Committed + Development | PM

Summary of junction performance

	AM							PM						
	Set ID	Queue (Veh)	Delay (s)	RFC	LOS	Junction Delay (s)	Network Residual Capacity	Set ID	Queue (Veh)	Delay (s)	RFC	LOS	Junction Delay (s)	Network Residual Capacity
	2025 - Base													
Stream B-ACD	D1	0.2	8.96	0.16	A	5.39	233 % [Stream D-ABC]	D2	0.1	8.38	0.11	A	5.00	244 % [Stream D-ABC]
Stream A-BCD		0.1	6.09	0.10	A				0.1	6.20	0.06	A		
Stream D-ABC		0.2	8.82	0.18	A				0.2	8.30	0.18	A		
Stream C-ABD		0.0	5.67	0.03	A				0.1	5.54	0.05	A		
	2030 - Base + Committed													
Stream B-ACD	D3	0.3	9.73	0.26	A	6.07	154 % [Stream B-ACD]	D4	0.2	8.44	0.16	A	5.64	175 % [Stream D-ABC]
Stream A-BCD		0.1	6.15	0.11	A				0.1	6.33	0.06	A		
Stream D-ABC		0.2	8.96	0.19	A				0.3	9.07	0.23	A		
Stream C-ABD		0.1	5.81	0.05	A				0.1	5.69	0.09	A		
	2030 - Base + Committed + Development													
Stream B-ACD	D5	0.3	9.73	0.26	A	6.31	153 % [Stream B-ACD]	D6	0.2	8.52	0.17	A	5.67	167 % [Stream D-ABC]
Stream A-BCD		0.1	6.16	0.11	A				0.1	6.34	0.07	A		
Stream D-ABC		0.3	9.57	0.23	A				0.3	9.19	0.24	A		
Stream C-ABD		0.1	5.81	0.05	A				0.1	5.67	0.09	A		

There are warnings associated with one or more model runs - see the 'Data Errors and Warnings' tables for each Analysis or Demand Set.

Values shown are the highest values encountered over all time segments. Delay is the maximum value of average delay per arriving vehicle. Junction LOS and Junction Delay are demand-weighted averages. Network Residual Capacity indicates the amount by which network flow could be increased before a user-definable threshold (see Analysis Options) is met.

File summary

File Description

Title	Barn End Road / Orton Road
Location	Warton, Warwickshire
Site number	
Date	17/02/2025
Version	
Status	(new file)
Identifier	
Client	Richborough
Jobnumber	T24529
Enumerator	AzureAD\TommyGregory
Description	

Units

Distance units	Speed units	Traffic units input	Traffic units results	Flow units	Average delay units	Total delay units	Rate of delay units
m	kph	Veh	Veh	perHour	s	-Min	perMin

Analysis Options

Calculate Queue Percentiles	Calculate residual capacity	Residual capacity criteria type	RFC Threshold	Average Delay threshold (s)	Queue threshold (PCU)
	✓	Delay	0.85	36.00	20.00

Demand Set Summary

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D1	2025	Base	AM	ONE HOUR	07:30	09:00	15
D2	2025	Base	PM	ONE HOUR	16:00	17:30	15
D3	2030	Base + Committed	AM	ONE HOUR	07:30	09:00	15
D4	2030	Base + Committed	PM	ONE HOUR	16:00	17:30	15
D5	2030	Base + Committed + Development	AM	ONE HOUR	07:30	09:00	15
D6	2030	Base + Committed + Development	PM	ONE HOUR	16:00	17:30	15

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

2025 | Base | AM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm A - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Arm D Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Barn End Road / Orton Road	Crossroads	Two-way	Two-way	Two-way	Two-way		5.39	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	233	Stream D-ABC	5.39	A

Arms

Arms

Arm	Name	Description	Arm type
A	Barn End Road N		Major
B	Orton Road E		Minor
C	Barn End Road S		Major
D	Orton Road W		Minor

Major Arm Geometry

Arm	Width of carriageway (m)	Has kerbed central reserve	Has right-turn storage	Visibility for right turn (m)	Blocks?	Blocking queue (PCU)
A	5.50			100.0	✓	0.00
C	5.50			167.0	✓	0.00

Geometries for Arm C are measured opposite Arm B. Geometries for Arm A (if relevant) are measured opposite Arm D.

Minor Arm Geometry

Arm	Minor arm type	Lane width (m)	Visibility to left (m)	Visibility to right (m)
B	One lane	3.34	27	17
D	One lane	3.56	30	24

Slope / Intercept / Capacity

Priority Intersection Slopes and Intercepts

Stream	Intercept (Veh/hr)	Slope for A-B	Slope for A-C	Slope for A-D	Slope for B-A	Slope for B-C	Slope for B-D	Slope for C-A	Slope for C-B	Slope for C-D	Slope for D-A	Slope for D-B	Slope for D-C
A-D	632	-	-	-	-	-	-	0.250	0.357	0.250	-	-	-
B-A	512	0.095	0.241	0.241	-	-	-	0.151	0.344	-	0.241	0.241	0.120
B-C	656	0.103	0.260	-	-	-	-	-	-	-	-	-	-
B-D, nearside lane	512	0.095	0.241	0.241	-	-	-	0.151	0.344	0.151	-	-	-
B-D, offside lane	512	0.095	0.241	0.241	-	-	-	0.151	0.344	0.151	-	-	-
C-B	671	0.266	0.266	0.379	-	-	-	-	-	-	-	-	-
D-A	675	-	-	-	-	-	-	0.267	-	0.106	-	-	-
D-B, nearside lane	527	0.156	0.156	0.354	-	-	-	0.248	0.248	0.098	-	-	-
D-B, offside lane	527	0.156	0.156	0.354	-	-	-	0.248	0.248	0.098	-	-	-
D-C	527	-	0.156	0.354	0.124	0.248	0.248	0.248	0.248	0.098	-	-	-

The slopes and intercepts shown above include custom intercept adjustments only.

Streams may be combined, in which case capacity will be adjusted.
Values are shown for the first time segment only; they may differ for subsequent time segments.

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D1	2025	Base	AM	ONE HOUR	07:30	09:00	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	129	100.000
B		✓	67	100.000
C		✓	54	100.000
D		✓	81	100.000

Origin-Destination Data

Demand (Veh/hr)

	To				
From		A	B	C	D
	A	0	4	72	53
	B	2	0	24	41
	C	39	15	0	0
	D	29	48	4	0

Vehicle Mix

Heavy Vehicle %

	To				
From		A	B	C	D
	A	0	0	4	2
	B	0	0	4	10
	C	3	0	0	0
	D	3	8	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-ACD	0.16	8.96	0.2	A
A-BCD	0.10	6.09	0.1	A
A-B				
A-C				
D-ABC	0.18	8.82	0.2	A
C-ABD	0.03	5.67	0.0	A
C-D				
C-A				

Main Results for each time segment

07:30 - 07:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	50	0.00	488	0.103	50	0.1	8.205	A
A-BCD	44	0.00	646	0.068	43	0.1	5.974	A
A-B	3	0.00			3			
A-C	51	0.00			51			
D-ABC	61	0.00	510	0.119	60	0.1	7.989	A
C-ABD	12	0.00	658	0.018	12	0.0	5.569	A
C-D	0	0.00			0			
C-A	29	0.00			29			

07:45 - 08:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	60	0.00	483	0.125	60	0.1	8.512	A
A-BCD	53	0.00	651	0.082	53	0.1	6.022	A
A-B	3	0.00			3			
A-C	59	0.00			59			
D-ABC	73	0.00	505	0.144	73	0.2	8.327	A
C-ABD	14	0.00	656	0.022	14	0.0	5.611	A
C-D	0	0.00			0			
C-A	34	0.00			34			

08:00 - 08:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	74	0.00	476	0.155	74	0.2	8.951	A
A-BCD	67	0.00	658	0.102	67	0.1	6.088	A
A-B	4	0.00			4			
A-C	71	0.00			71			
D-ABC	89	0.00	497	0.179	89	0.2	8.811	A
C-ABD	18	0.00	653	0.027	18	0.0	5.669	A
C-D	0	0.00			0			
C-A	42	0.00			42			

08:15 - 08:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	74	0.00	476	0.155	74	0.2	8.959	A
A-BCD	67	0.00	658	0.102	67	0.1	6.093	A
A-B	4	0.00			4			
A-C	71	0.00			71			
D-ABC	89	0.00	497	0.179	89	0.2	8.820	A
C-ABD	18	0.00	652	0.027	18	0.0	5.673	A
C-D	0	0.00			0			
C-A	42	0.00			42			

08:30 - 08:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	60	0.00	483	0.125	60	0.1	8.524	A
A-BCD	53	0.00	651	0.082	53	0.1	6.028	A
A-B	3	0.00			3			
A-C	59	0.00			59			
D-ABC	73	0.00	505	0.144	73	0.2	8.342	A
C-ABD	14	0.00	656	0.022	14	0.0	5.614	A
C-D	0	0.00			0			
C-A	34	0.00			34			

08:45 - 09:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	50	0.00	488	0.103	51	0.1	8.227	A
A-BCD	44	0.00	646	0.068	44	0.1	5.982	A
A-B	3	0.00			3			
A-C	50	0.00			50			
D-ABC	61	0.00	510	0.120	61	0.1	8.019	A
C-ABD	12	0.00	658	0.018	12	0.0	5.572	A
C-D	0	0.00			0			
C-A	29	0.00			29			

2025 | Base | PM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm A - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Arm D Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Barn End Road / Orton Road	Crossroads	Two-way	Two-way	Two-way	Two-way		5.00	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	244	Stream D-ABC	5.00	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D2	2025	Base	PM	ONE HOUR	16:00	17:30	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	59	100.000
B		✓	50	100.000
C		✓	110	100.000
D		✓	87	100.000

Origin-Destination Data

Demand (Veh/hr)

	To				
From		A	B	C	D
	A	0	1	26	32
	B	4	0	12	34
	C	80	27	0	3
	D	42	42	3	0

Vehicle Mix

Heavy Vehicle %

	To				
		A	B	C	D
	A	0	0	0	0
	B	0	0	8	3
	C	1	4	0	0
	D	2	5	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-ACD	0.11	8.38	0.1	A
A-BCD	0.06	6.20	0.1	A
A-B				
A-C				
D-ABC	0.18	8.30	0.2	A
C-ABD	0.05	5.54	0.1	A
C-D				
C-A				

Main Results for each time segment

16:00 - 16:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	38	0.00	496	0.076	37	0.1	7.839	A
A-BCD	25	0.00	622	0.040	25	0.0	6.026	A
A-B	0.72	0.00			0.72			
A-C	19	0.00			19			
D-ABC	65	0.00	542	0.121	65	0.1	7.536	A
C-ABD	22	0.00	673	0.033	22	0.0	5.530	A
C-D	2	0.00			2			
C-A	58	0.00			58			

16:15 - 16:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	45	0.00	491	0.091	45	0.1	8.063	A
A-BCD	30	0.00	620	0.048	30	0.1	6.099	A
A-B	0.86	0.00			0.86			
A-C	22	0.00			22			
D-ABC	78	0.00	537	0.146	78	0.2	7.844	A
C-ABD	27	0.00	678	0.040	27	0.0	5.531	A
C-D	3	0.00			3			
C-A	69	0.00			69			

16:30 - 16:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	55	0.00	485	0.114	55	0.1	8.377	A
A-BCD	37	0.00	618	0.060	37	0.1	6.201	A
A-B	1	0.00			1			
A-C	27	0.00			27			
D-ABC	96	0.00	530	0.181	96	0.2	8.291	A
C-ABD	34	0.00	685	0.050	34	0.1	5.530	A
C-D	3	0.00			3			
C-A	84	0.00			84			

16:45 - 17:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	55	0.00	485	0.114	55	0.1	8.381	A
A-BCD	37	0.00	617	0.060	37	0.1	6.201	A
A-B	1	0.00			1			
A-C	27	0.00			27			
D-ABC	96	0.00	530	0.181	96	0.2	8.298	A
C-ABD	34	0.00	685	0.050	34	0.1	5.531	A
C-D	3	0.00			3			
C-A	84	0.00			84			

17:00 - 17:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	45	0.00	491	0.092	45	0.1	8.071	A
A-BCD	30	0.00	620	0.048	30	0.1	6.103	A
A-B	0.86	0.00			0.86			
A-C	22	0.00			22			
D-ABC	78	0.00	537	0.146	78	0.2	7.855	A
C-ABD	27	0.00	678	0.040	27	0.1	5.532	A
C-D	3	0.00			3			
C-A	69	0.00			69			

17:15 - 17:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	38	0.00	496	0.076	38	0.1	7.856	A
A-BCD	25	0.00	622	0.040	25	0.0	6.030	A
A-B	0.72	0.00			0.72			
A-C	19	0.00			19			
D-ABC	65	0.00	542	0.121	66	0.1	7.559	A
C-ABD	22	0.00	673	0.033	22	0.0	5.535	A
C-D	2	0.00			2			
C-A	58	0.00			58			

2030 | Base + Committed | AM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm A - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Arm D Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Barn End Road / Orton Road	Crossroads	Two-way	Two-way	Two-way	Two-way		6.07	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	154	Stream B-ACD	6.07	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D3	2030	Base + Committed	AM	ONE HOUR	07:30	09:00	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	137	100.000
B		✓	118	100.000
C		✓	68	100.000
D		✓	86	100.000

Origin-Destination Data

Demand (Veh/hr)

From	To				
		A	B	C	D
	A	0	4	77	56
	B	2	0	53	63
	C	41	27	0	0
	D	31	51	4	0

Vehicle Mix

Heavy Vehicle %

From	To				
		A	B	C	D
	A	0	0	4	2
	B	0	0	2	6
	C	2	0	0	0
	D	3	7	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-ACD	0.26	9.73	0.3	A
A-BCD	0.11	6.15	0.1	A
A-B				
A-C				
D-ABC	0.19	8.96	0.2	A
C-ABD	0.05	5.81	0.1	A
C-D				
C-A				

Main Results for each time segment

07:30 - 07:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	89	0.00	514	0.173	88	0.2	8.431	A
A-BCD	47	0.00	645	0.072	46	0.1	6.005	A
A-B	3	0.00			3			
A-C	54	0.00			54			
D-ABC	65	0.00	511	0.127	64	0.1	8.039	A
C-ABD	21	0.00	657	0.032	21	0.0	5.658	A
C-D	0	0.00			0			
C-A	30	0.00			30			

07:45 - 08:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	106	0.00	508	0.209	106	0.3	8.943	A
A-BCD	57	0.00	650	0.087	57	0.1	6.062	A
A-B	3	0.00			3			
A-C	63	0.00			63			
D-ABC	77	0.00	505	0.153	77	0.2	8.407	A
C-ABD	26	0.00	655	0.039	26	0.0	5.722	A
C-D	0	0.00			0			
C-A	35	0.00			35			

08:00 - 08:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	130	0.00	500	0.260	130	0.3	9.710	A
A-BCD	71	0.00	657	0.109	71	0.1	6.142	A
A-B	4	0.00			4			
A-C	76	0.00			76			
D-ABC	95	0.00	497	0.191	94	0.2	8.947	A
C-ABD	32	0.00	651	0.049	32	0.1	5.810	A
C-D	0	0.00			0			
C-A	43	0.00			43			

08:15 - 08:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	130	0.00	500	0.260	130	0.3	9.728	A
A-BCD	71	0.00	657	0.109	71	0.1	6.145	A
A-B	4	0.00			4			
A-C	76	0.00			76			
D-ABC	95	0.00	497	0.191	95	0.2	8.957	A
C-ABD	32	0.00	651	0.049	32	0.1	5.814	A
C-D	0	0.00			0			
C-A	43	0.00			43			

08:30 - 08:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	106	0.00	508	0.209	106	0.3	8.969	A
A-BCD	57	0.00	650	0.087	57	0.1	6.071	A
A-B	3	0.00			3			
A-C	63	0.00			63			
D-ABC	77	0.00	505	0.153	78	0.2	8.424	A
C-ABD	26	0.00	655	0.039	26	0.0	5.726	A
C-D	0	0.00			0			
C-A	35	0.00			35			

08:45 - 09:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	89	0.00	514	0.173	89	0.2	8.476	A
A-BCD	47	0.00	645	0.072	47	0.1	6.016	A
A-B	3	0.00			3			
A-C	54	0.00			54			
D-ABC	65	0.00	511	0.127	65	0.1	8.067	A
C-ABD	21	0.00	657	0.032	21	0.0	5.663	A
C-D	0	0.00			0			
C-A	30	0.00			30			

2030 | Base + Committed | PM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm A - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Arm D Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Barn End Road / Orton Road	Crossroads	Two-way	Two-way	Two-way	Two-way		5.64	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	175	Stream D-ABC	5.64	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D4	2030	Base + Committed	PM	ONE HOUR	16:00	17:30	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	63	100.000
B		✓	74	100.000
C		✓	139	100.000
D		✓	109	100.000

Origin-Destination Data

Demand (Veh/hr)

	To				
From		A	B	C	D
	A	0	1	28	34
	B	4	0	25	45
	C	85	51	0	3
	D	45	61	3	0

Vehicle Mix

Heavy Vehicle %

	To				
		A	B	C	D
	A	0	0	0	0
	B	0	0	0	0
	C	1	2	0	0
	D	2	3	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-ACD	0.16	8.44	0.2	A
A-BCD	0.06	6.33	0.1	A
A-B				
A-C				
D-ABC	0.23	9.07	0.3	A
C-ABD	0.09	5.69	0.1	A
C-D				
C-A				

Main Results for each time segment

16:00 - 16:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	56	0.00	523	0.107	55	0.1	7.694	A
A-BCD	27	0.00	616	0.043	26	0.0	6.107	A
A-B	0.72	0.00			0.72			
A-C	20	0.00			20			
D-ABC	82	0.00	532	0.154	81	0.2	7.967	A
C-ABD	43	0.00	685	0.062	42	0.1	5.600	A
C-D	2	0.00			2			
C-A	60	0.00			60			

16:15 - 16:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	67	0.00	517	0.129	66	0.1	7.995	A
A-BCD	32	0.00	613	0.052	32	0.1	6.199	A
A-B	0.85	0.00			0.85			
A-C	24	0.00			24			
D-ABC	98	0.00	526	0.186	98	0.2	8.405	A
C-ABD	52	0.00	690	0.075	52	0.1	5.640	A
C-D	2	0.00			2			
C-A	71	0.00			71			

16:30 - 16:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	81	0.00	508	0.160	81	0.2	8.428	A
A-BCD	40	0.00	608	0.065	39	0.1	6.328	A
A-B	1	0.00			1			
A-C	29	0.00			29			
D-ABC	120	0.00	517	0.232	120	0.3	9.055	A
C-ABD	65	0.00	698	0.094	65	0.1	5.693	A
C-D	3	0.00			3			
C-A	85	0.00			85			

16:45 - 17:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	81	0.00	508	0.160	81	0.2	8.436	A
A-BCD	40	0.00	608	0.065	40	0.1	6.331	A
A-B	1	0.00			1			
A-C	29	0.00			29			
D-ABC	120	0.00	517	0.232	120	0.3	9.068	A
C-ABD	65	0.00	698	0.094	65	0.1	5.693	A
C-D	3	0.00			3			
C-A	85	0.00			85			

17:00 - 17:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	67	0.00	517	0.129	67	0.1	8.005	A
A-BCD	32	0.00	612	0.052	32	0.1	6.204	A
A-B	0.85	0.00			0.85			
A-C	24	0.00			24			
D-ABC	98	0.00	526	0.186	98	0.2	8.425	A
C-ABD	52	0.00	690	0.075	52	0.1	5.642	A
C-D	2	0.00			2			
C-A	71	0.00			71			

17:15 - 17:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	56	0.00	523	0.107	56	0.1	7.717	A
A-BCD	27	0.00	616	0.043	27	0.0	6.114	A
A-B	0.72	0.00			0.72			
A-C	20	0.00			20			
D-ABC	82	0.00	532	0.154	82	0.2	8.001	A
C-ABD	43	0.00	685	0.062	43	0.1	5.609	A
C-D	2	0.00			2			
C-A	60	0.00			60			

2030 | Base + Committed + Development | AM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm A - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Arm D Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Barn End Road / Orton Road	Crossroads	Two-way	Two-way	Two-way	Two-way		6.31	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	153	Stream B-ACD	6.31	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D5	2030	Base + Committed + Development	AM	ONE HOUR	07:30	09:00	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	137	100.000
B		✓	118	100.000
C		✓	69	100.000
D		✓	101	100.000

Origin-Destination Data

Demand (Veh/hr)

	To				
		A	B	C	D
From	A	0	4	77	56
	B	2	0	53	63
	C	41	27	0	1
	D	31	61	9	0

Vehicle Mix

Heavy Vehicle %

From	To				
		A	B	C	D
	A	0	0	4	2
	B	0	0	2	6
	C	2	0	0	0
	D	3	7	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-ACD	0.26	9.73	0.3	A
A-BCD	0.11	6.16	0.1	A
A-B				
A-C				
D-ABC	0.23	9.57	0.3	A
C-ABD	0.05	5.81	0.1	A
C-D				
C-A				

Main Results for each time segment

07:30 - 07:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	89	0.00	514	0.173	88	0.2	8.434	A
A-BCD	47	0.00	644	0.072	46	0.1	6.018	A
A-B	3	0.00			3			
A-C	54	0.00			54			
D-ABC	76	0.00	503	0.151	75	0.2	8.396	A
C-ABD	21	0.00	658	0.032	21	0.0	5.654	A
C-D	0.73	0.00			0.73			
C-A	30	0.00			30			

07:45 - 08:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	106	0.00	508	0.209	106	0.3	8.947	A
A-BCD	57	0.00	649	0.087	57	0.1	6.076	A
A-B	3	0.00			3			
A-C	63	0.00			63			
D-ABC	91	0.00	497	0.183	91	0.2	8.861	A
C-ABD	26	0.00	655	0.039	26	0.0	5.717	A
C-D	0.86	0.00			0.86			
C-A	35	0.00			35			

08:00 - 08:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	130	0.00	500	0.260	130	0.3	9.716	A
A-BCD	71	0.00	656	0.109	71	0.1	6.157	A
A-B	4	0.00			4			
A-C	75	0.00			75			
D-ABC	111	0.00	487	0.228	111	0.3	9.553	A
C-ABD	32	0.00	652	0.049	32	0.1	5.805	A
C-D	1	0.00			1			
C-A	43	0.00			43			

08:15 - 08:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	130	0.00	500	0.260	130	0.3	9.734	A
A-BCD	71	0.00	656	0.109	71	0.1	6.162	A
A-B	4	0.00			4			
A-C	75	0.00			75			
D-ABC	111	0.00	487	0.228	111	0.3	9.568	A
C-ABD	32	0.00	652	0.049	32	0.1	5.806	A
C-D	1	0.00			1			
C-A	43	0.00			43			

08:30 - 08:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	106	0.00	508	0.209	106	0.3	8.972	A
A-BCD	57	0.00	649	0.087	57	0.1	6.082	A
A-B	3	0.00			3			
A-C	63	0.00			63			
D-ABC	91	0.00	497	0.183	91	0.2	8.882	A
C-ABD	26	0.00	655	0.039	26	0.0	5.721	A
C-D	0.86	0.00			0.86			
C-A	35	0.00			35			

08:45 - 09:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	89	0.00	514	0.173	89	0.2	8.479	A
A-BCD	47	0.00	644	0.072	47	0.1	6.028	A
A-B	3	0.00			3			
A-C	54	0.00			54			
D-ABC	76	0.00	503	0.151	76	0.2	8.435	A
C-ABD	21	0.00	658	0.032	21	0.0	5.659	A
C-D	0.73	0.00			0.73			
C-A	30	0.00			30			

2030 | Base + Committed + Development | PM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm A - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Arm D Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Barn End Road / Orton Road	Crossroads	Two-way	Two-way	Two-way	Two-way		5.67	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	167	Stream D-ABC	5.67	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D6	2030	Base + Committed + Development	PM	ONE HOUR	16:00	17:30	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	63	100.000
B		✓	76	100.000
C		✓	144	100.000
D		✓	112	100.000

Origin-Destination Data

Demand (Veh/hr)

		To				
From		A	B	C	D	
	A	0	1	28	34	
	B	4	0	25	47	
	C	85	51	0	8	
	D	45	62	5	0	

Vehicle Mix

Heavy Vehicle %

From	To				
		A	B	C	D
	A	0	0	0	0
	B	0	0	0	0
	C	1	2	0	0
	D	2	3	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-ACD	0.17	8.52	0.2	A
A-BCD	0.07	6.34	0.1	A
A-B				
A-C				
D-ABC	0.24	9.19	0.3	A
C-ABD	0.09	5.67	0.1	A
C-D				
C-A				

Main Results for each time segment

16:00 - 16:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	57	0.00	521	0.110	57	0.1	7.748	A
A-BCD	27	0.00	615	0.043	26	0.0	6.116	A
A-B	0.72	0.00			0.72			
A-C	20	0.00			20			
D-ABC	84	0.00	531	0.159	84	0.2	8.033	A
C-ABD	43	0.00	687	0.062	42	0.1	5.581	A
C-D	6	0.00			6			
C-A	60	0.00			60			

16:15 - 16:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	68	0.00	515	0.133	68	0.2	8.061	A
A-BCD	32	0.00	611	0.052	32	0.1	6.211	A
A-B	0.85	0.00			0.85			
A-C	24	0.00			24			
D-ABC	101	0.00	524	0.192	100	0.2	8.490	A
C-ABD	52	0.00	693	0.075	52	0.1	5.617	A
C-D	7	0.00			7			
C-A	71	0.00			71			

16:30 - 16:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	84	0.00	506	0.165	84	0.2	8.513	A
A-BCD	40	0.00	607	0.065	39	0.1	6.343	A
A-B	1	0.00			1			
A-C	29	0.00			29			
D-ABC	123	0.00	515	0.239	123	0.3	9.172	A
C-ABD	66	0.00	701	0.094	66	0.1	5.665	A
C-D	8	0.00			8			
C-A	85	0.00			85			

16:45 - 17:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	84	0.00	506	0.165	84	0.2	8.520	A
A-BCD	40	0.00	607	0.065	40	0.1	6.343	A
A-B	1	0.00			1			
A-C	29	0.00			29			
D-ABC	123	0.00	515	0.239	123	0.3	9.187	A
C-ABD	66	0.00	701	0.094	66	0.1	5.666	A
C-D	8	0.00			8			
C-A	85	0.00			85			

17:00 - 17:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	68	0.00	515	0.133	68	0.2	8.072	A
A-BCD	32	0.00	611	0.052	32	0.1	6.213	A
A-B	0.85	0.00			0.85			
A-C	24	0.00			24			
D-ABC	101	0.00	524	0.192	101	0.2	8.511	A
C-ABD	52	0.00	693	0.075	52	0.1	5.619	A
C-D	7	0.00			7			
C-A	71	0.00			71			

17:15 - 17:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	57	0.00	521	0.110	57	0.1	7.770	A
A-BCD	27	0.00	615	0.043	27	0.0	6.121	A
A-B	0.72	0.00			0.72			
A-C	20	0.00			20			
D-ABC	84	0.00	531	0.159	85	0.2	8.069	A
C-ABD	43	0.00	687	0.062	43	0.1	5.588	A
C-D	6	0.00			6			
C-A	60	0.00			60			

Appendix K

Junction 11 Output - Orton Road / Church Road (East Extent)

Junctions 11

PICADY 11 - Priority Intersection Module

Version: 11.0.0.2177
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Filename: T24529_Church Road - Orton Road (East) PICADY Assessment Rev A.j11
Path: C:\Users\TommyGregory\Hub Transport Planning Ltd\Hub Transport Planning - General\Projects\T24529 Orton Road, Warton\Modelling\Picady
Report generation date: 19/03/2025 17:41:01

- »2025 | Base | AM
- »2025 | Base | PM
- »2030 | Base + Committed | AM
- »2030 | Base + Committed | PM
- »2030 | Base + Committed + Development | AM
- »2030 | Base + Committed + Development | PM

Summary of junction performance

	AM							PM						
	Set ID	Queue (Veh)	Delay (s)	RFC	LOS	Junction Delay (s)	Network Residual Capacity	Set ID	Queue (Veh)	Delay (s)	RFC	LOS	Junction Delay (s)	Network Residual Capacity
	2025 - Base													
Stream B-AC	D1	0.0	0.00	0.00	A	0.00	900 %	D2	0.0	0.00	0.00	A	0.08	900 %
Stream C-AB		0.0	0.00	0.00	A		□		0.0	6.00	0.00	A		□
	2030 - Base + Committed													
Stream B-AC	D3	0.0	0.00	0.00	A	0.00	900 %	D4	0.0	0.00	0.00	A	0.07	900 %
Stream C-AB		0.0	0.00	0.00	A		□		0.0	5.97	0.00	A		□
	2030 - Base + Committed + Development													
Stream B-AC	D5	0.0	5.85	0.02	A	0.31	900 %	D6	0.0	5.85	0.01	A	0.48	900 %
Stream C-AB		0.0	5.79	0.00	A		□		0.0	6.02	0.02	A		□

There are warnings associated with one or more model runs - see the 'Data Errors and Warnings' tables for each Analysis or Demand Set.

Values shown are the highest values encountered over all time segments. Delay is the maximum value of average delay per arriving vehicle. Junction LOS and Junction Delay are demand-weighted averages. Network Residual Capacity indicates the amount by which network flow could be increased before a user-definable threshold (see Analysis Options) is met.

File summary

File Description

Title	Church Road / Orton Road (East)
Location	Warton, Warwickshire
Site number	
Date	17/02/2025
Version	
Status	(new file)
Identifier	
Client	Richborough
Jobnumber	T24529
Enumerator	AzureAD\TommyGregory
Description	

Units

Distance units	Speed units	Traffic units input	Traffic units results	Flow units	Average delay units	Total delay units	Rate of delay units
m	kph	Veh	Veh	perHour	s	-Min	perMin

Analysis Options

Calculate Queue Percentiles	Calculate residual capacity	Residual capacity criteria type	RFC Threshold	Average Delay threshold (s)	Queue threshold (PCU)
	✓	Delay	0.85	36.00	20.00

Demand Set Summary

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D1	2025	Base	AM	ONE HOUR	07:30	09:00	15
D2	2025	Base	PM	ONE HOUR	16:00	17:30	15
D3	2030	Base + Committed	AM	ONE HOUR	07:30	09:00	15
D4	2030	Base + Committed	PM	ONE HOUR	16:00	17:30	15
D5	2030	Base + Committed + Development	AM	ONE HOUR	07:30	09:00	15
D6	2030	Base + Committed + Development	PM	ONE HOUR	16:00	17:30	15

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

2025 | Base | AM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Church Road / Orton Road (East)	T-Junction	Two-way	Two-way	Two-way		0.00	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	900		0.00	A

Arms

Arms

Arm	Name	Description	Arm type
A	Orton Road W		Major
B	Church Road		Minor
C	Orton Road E		Major

Major Arm Geometry

Arm	Width of carriageway (m)	Has kerbed central reserve	Has right-turn storage	Visibility for right turn (m)	Blocks?	Blocking queue (PCU)
C	5.90			12.0	✓	0.00

Geometries for Arm C are measured opposite Arm B. Geometries for Arm A (if relevant) are measured opposite Arm D.

Minor Arm Geometry

Arm	Minor arm type	Lane width (m)	Visibility to left (m)	Visibility to right (m)
B	One lane	3.08	20	40

Slope / Intercept / Capacity

Priority Intersection Slopes and Intercepts

Stream	Intercept (Veh/hr)	Slope for A-B	Slope for A-C	Slope for C-A	Slope for C-B
B-A	508	0.093	0.235	0.148	0.335
B-C	654	0.101	0.255	-	-
C-B	581	0.226	0.226	-	-

The slopes and intercepts shown above include custom intercept adjustments only.
Streams may be combined, in which case capacity will be adjusted.
Values are shown for the first time segment only; they may differ for subsequent time segments.

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D1	2025	Base	AM	ONE HOUR	07:30	09:00	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	77	100.000
B		✓	4	100.000
C		✓	89	100.000

Origin-Destination Data

Demand (Veh/hr)

From	To			
		A	B	C
	A	0	0	77
	B	0	0	4
	C	89	0	0

Vehicle Mix

Heavy Vehicle %

From	To			
		A	B	C
	A	0	0	8
	B	0	0	0
	C	5	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-AC	0.00	0.00	0.0	A
C-AB	0.00	0.00	0.0	A
C-A				
A-B				
A-C				

Main Results for each time segment

07:30 - 07:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	550	0.000	0	0.0	0.000	A
C-AB	0	0.00	554	0.000	0	0.0	0.000	A
C-A	67	0.00			67			
A-B	0	0.00			0			
A-C	58	0.00			58			

07:45 - 08:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	545	0.000	0	0.0	0.000	A
C-AB	0	0.00	552	0.000	0	0.0	0.000	A
C-A	80	0.00			80			
A-B	0	0.00			0			
A-C	69	0.00			69			

08:00 - 08:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	539	0.000	0	0.0	0.000	A
C-AB	0	0.00	548	0.000	0	0.0	0.000	A
C-A	98	0.00			98			
A-B	0	0.00			0			
A-C	85	0.00			85			

08:15 - 08:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	539	0.000	0	0.0	0.000	A
C-AB	0	0.00	548	0.000	0	0.0	0.000	A
C-A	98	0.00			98			
A-B	0	0.00			0			
A-C	85	0.00			85			

08:30 - 08:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	545	0.000	0	0.0	0.000	A
C-AB	0	0.00	552	0.000	0	0.0	0.000	A
C-A	80	0.00			80			
A-B	0	0.00			0			
A-C	69	0.00			69			

08:45 - 09:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	550	0.000	0	0.0	0.000	A
C-AB	0	0.00	554	0.000	0	0.0	0.000	A
C-A	67	0.00			67			
A-B	0	0.00			0			
A-C	58	0.00			58			

2025 | Base | PM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Church Road / Orton Road (East)	T-Junction	Two-way	Two-way	Two-way		0.08	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	900		0.08	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D2	2025	Base	PM	ONE HOUR	16:00	17:30	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	88	100.000
B		✓	4	100.000
C		✓	73	100.000

Origin-Destination Data

Demand (Veh/hr)

	To			
From		A	B	C
	A	0	0	88
	B	0	0	4
	C	71	2	0

Vehicle Mix

Heavy Vehicle %

	To			
From		A	B	C
	A	0	0	3
	B	0	0	0
	C	1	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-AC	0.00	0.00	0.0	A
C-AB	0.00	6.00	0.0	A
C-A				
A-B				
A-C				

Main Results for each time segment

16:00 - 16:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	549	0.000	0	0.0	0.000	A
C-AB	2	0.00	602	0.003	2	0.0	5.997	A
C-A	53	0.00			53			
A-B	0	0.00			0			
A-C	66	0.00			66			

16:15 - 16:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	545	0.000	0	0.0	0.000	A
C-AB	2	0.00	606	0.003	2	0.0	5.958	A
C-A	64	0.00			64			
A-B	0	0.00			0			
A-C	79	0.00			79			

16:30 - 16:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	539	0.000	0	0.0	0.000	A
C-AB	3	0.00	612	0.004	3	0.0	5.906	A
C-A	78	0.00			78			
A-B	0	0.00			0			
A-C	97	0.00			97			

16:45 - 17:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	539	0.000	0	0.0	0.000	A
C-AB	3	0.00	612	0.004	3	0.0	5.907	A
C-A	78	0.00			78			
A-B	0	0.00			0			
A-C	97	0.00			97			

17:00 - 17:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	545	0.000	0	0.0	0.000	A
C-AB	2	0.00	606	0.003	2	0.0	5.962	A
C-A	64	0.00			64			
A-B	0	0.00			0			
A-C	79	0.00			79			

17:15 - 17:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	549	0.000	0	0.0	0.000	A
C-AB	2	0.00	602	0.003	2	0.0	6.000	A
C-A	53	0.00			53			
A-B	0	0.00			0			
A-C	66	0.00			66			

2030 | Base + Committed | AM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Church Road / Orton Road (East)	T-Junction	Two-way	Two-way	Two-way		0.00	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	900		0.00	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D3	2030	Base + Committed	AM	ONE HOUR	07:30	09:00	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	90	100.000
B		✓	4	100.000
C		✓	114	100.000

Origin-Destination Data

Demand (Veh/hr)

	To			
From		A	B	C
	A	0	0	90
	B	0	0	4
	C	114	0	0

Vehicle Mix

Heavy Vehicle %

	To			
From		A	B	C
	A	0	0	7
	B	0	0	0
	C	4	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-AC	0.00	0.00	0.0	A
C-AB	0.00	0.00	0.0	A
C-A				
A-B				
A-C				

Main Results for each time segment

07:30 - 07:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	545	0.000	0	0.0	0.000	A
C-AB	0	0.00	553	0.000	0	0.0	0.000	A
C-A	86	0.00			86			
A-B	0	0.00			0			
A-C	68	0.00			68			

07:45 - 08:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	540	0.000	0	0.0	0.000	A
C-AB	0	0.00	550	0.000	0	0.0	0.000	A
C-A	102	0.00			102			
A-B	0	0.00			0			
A-C	81	0.00			81			

08:00 - 08:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	533	0.000	0	0.0	0.000	A
C-AB	0	0.00	545	0.000	0	0.0	0.000	A
C-A	126	0.00			126			
A-B	0	0.00			0			
A-C	99	0.00			99			

08:15 - 08:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	533	0.000	0	0.0	0.000	A
C-AB	0	0.00	545	0.000	0	0.0	0.000	A
C-A	126	0.00			126			
A-B	0	0.00			0			
A-C	99	0.00			99			

08:30 - 08:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	540	0.000	0	0.0	0.000	A
C-AB	0	0.00	550	0.000	0	0.0	0.000	A
C-A	102	0.00			102			
A-B	0	0.00			0			
A-C	81	0.00			81			

08:45 - 09:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	545	0.000	0	0.0	0.000	A
C-AB	0	0.00	553	0.000	0	0.0	0.000	A
C-A	86	0.00			86			
A-B	0	0.00			0			
A-C	68	0.00			68			

2030 | Base + Committed | PM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Church Road / Orton Road (East)	T-Junction	Two-way	Two-way	Two-way		0.07	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	900		0.07	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D4	2030	Base + Committed	PM	ONE HOUR	16:00	17:30	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	110	100.000
B		✓	4	100.000
C		✓	87	100.000

Origin-Destination Data

Demand (Veh/hr)

	To			
From		A	B	C
	A	0	0	110
	B	0	0	4
	C	85	2	0

Vehicle Mix

Heavy Vehicle %

	To			
From		A	B	C
	A	0	0	3
	B	0	0	0
	C	1	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-AC	0.00	0.00	0.0	A
C-AB	0.00	5.97	0.0	A
C-A				
A-B				
A-C				

Main Results for each time segment

16:00 - 16:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	544	0.000	0	0.0	0.000	A
C-AB	2	0.00	605	0.003	2	0.0	5.962	A
C-A	64	0.00			64			
A-B	0	0.00			0			
A-C	83	0.00			83			

16:15 - 16:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	539	0.000	0	0.0	0.000	A
C-AB	2	0.00	610	0.003	2	0.0	5.917	A
C-A	76	0.00			76			
A-B	0	0.00			0			
A-C	99	0.00			99			

16:30 - 16:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	531	0.000	0	0.0	0.000	A
C-AB	3	0.00	617	0.004	3	0.0	5.856	A
C-A	93	0.00			93			
A-B	0	0.00			0			
A-C	121	0.00			121			

16:45 - 17:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	531	0.000	0	0.0	0.000	A
C-AB	3	0.00	617	0.004	3	0.0	5.859	A
C-A	93	0.00			93			
A-B	0	0.00			0			
A-C	121	0.00			121			

17:00 - 17:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	539	0.000	0	0.0	0.000	A
C-AB	2	0.00	610	0.003	2	0.0	5.921	A
C-A	76	0.00			76			
A-B	0	0.00			0			
A-C	99	0.00			99			

17:15 - 17:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	0	0.00	544	0.000	0	0.0	0.000	A
C-AB	2	0.00	605	0.003	2	0.0	5.966	A
C-A	64	0.00			64			
A-B	0	0.00			0			
A-C	83	0.00			83			

2030 | Base + Committed + Development | AM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Church Road / Orton Road (East)	T-Junction	Two-way	Two-way	Two-way		0.31	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	900		0.31	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D5	2030	Base + Committed + Development	AM	ONE HOUR	07:30	09:00	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	90	100.000
B		✓	11	100.000
C		✓	115	100.000

Origin-Destination Data

Demand (Veh/hr)

	To			
From		A	B	C
	A	0	0	90
	B	0	0	11
	C	114	1	0

Vehicle Mix

Heavy Vehicle %

	To			
From		A	B	C
	A	0	0	7
	B	0	0	0
	C	4	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-AC	0.02	5.85	0.0	A
C-AB	0.00	5.79	0.0	A
C-A				
A-B				
A-C				

Main Results for each time segment

07:30 - 07:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	8	0.00	636	0.013	8	0.0	5.735	A
C-AB	0.87	0.00	622	0.001	0.87	0.0	5.791	A
C-A	86	0.00			86			
A-B	0	0.00			0			
A-C	68	0.00			68			

07:45 - 08:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	10	0.00	632	0.016	10	0.0	5.783	A
C-AB	1	0.00	631	0.002	1	0.0	5.715	A
C-A	102	0.00			102			
A-B	0	0.00			0			
A-C	81	0.00			81			

08:00 - 08:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	12	0.00	627	0.019	12	0.0	5.851	A
C-AB	1	0.00	642	0.002	1	0.0	5.615	A
C-A	125	0.00			125			
A-B	0	0.00			0			
A-C	99	0.00			99			

08:15 - 08:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	12	0.00	627	0.019	12	0.0	5.851	A
C-AB	1	0.00	642	0.002	1	0.0	5.620	A
C-A	125	0.00			125			
A-B	0	0.00			0			
A-C	99	0.00			99			

08:30 - 08:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	10	0.00	632	0.016	10	0.0	5.783	A
C-AB	1	0.00	631	0.002	1	0.0	5.722	A
C-A	102	0.00			102			
A-B	0	0.00			0			
A-C	81	0.00			81			

08:45 - 09:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	8	0.00	636	0.013	8	0.0	5.738	A
C-AB	0.87	0.00	622	0.001	0.88	0.0	5.795	A
C-A	86	0.00			86			
A-B	0	0.00			0			
A-C	68	0.00			68			

2030 | Base + Committed + Development | PM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Church Road / Orton Road (East)	T-Junction	Two-way	Two-way	Two-way		0.48	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	900		0.48	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D6	2030	Base + Committed + Development	PM	ONE HOUR	16:00	17:30	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	110	100.000
B		✓	7	100.000
C		✓	94	100.000

Origin-Destination Data

Demand (Veh/hr)

	To			
From		A	B	C
	A	0	0	110
	B	0	0	7
	C	85	9	0

Vehicle Mix

Heavy Vehicle %

	To			
From		A	B	C
	A	0	0	3
	B	0	0	0
	C	1	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-AC	0.01	5.85	0.0	A
C-AB	0.02	6.02	0.0	A
C-A				
A-B				
A-C				

Main Results for each time segment

16:00 - 16:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	5	0.00	633	0.008	5	0.0	5.738	A
C-AB	8	0.00	605	0.013	8	0.0	6.021	A
C-A	63	0.00			63			
A-B	0	0.00			0			
A-C	83	0.00			83			

16:15 - 16:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	6	0.00	628	0.010	6	0.0	5.786	A
C-AB	9	0.00	610	0.015	9	0.0	5.987	A
C-A	75	0.00			75			
A-B	0	0.00			0			
A-C	99	0.00			99			

16:30 - 16:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	8	0.00	623	0.012	8	0.0	5.854	A
C-AB	12	0.00	617	0.019	12	0.0	5.943	A
C-A	92	0.00			92			
A-B	0	0.00			0			
A-C	121	0.00			121			

16:45 - 17:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	8	0.00	623	0.012	8	0.0	5.854	A
C-AB	12	0.00	617	0.019	12	0.0	5.944	A
C-A	92	0.00			92			
A-B	0	0.00			0			
A-C	121	0.00			121			

17:00 - 17:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	6	0.00	628	0.010	6	0.0	5.786	A
C-AB	9	0.00	610	0.015	9	0.0	5.992	A
C-A	75	0.00			75			
A-B	0	0.00			0			
A-C	99	0.00			99			

17:15 - 17:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	5	0.00	633	0.008	5	0.0	5.740	A
C-AB	8	0.00	605	0.013	8	0.0	6.022	A
C-A	63	0.00			63			
A-B	0	0.00			0			
A-C	83	0.00			83			

Appendix L

Junction 11 Output - Orton Road / Church Road (West Extent)

Junctions 11

PICADY 11 - Priority Intersection Module

Version: 11.0.0.2177
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Filename: T24529_Church Road - Orton Road (West) PICADY Assessment Rev A.j11
Path: C:\Users\TommyGregory\Hub Transport Planning Ltd\Hub Transport Planning - General\Projects\T24529 Orton Road, Warton\Modelling\Picady
Report generation date: 19/03/2025 17:55:50

- »2025 | Base | AM
- »2025 | Base | PM
- »2030 | Base + Committed | AM
- »2030 | Base + Committed | PM
- »2030 | Base + Committed + Development | AM
- »2030 | Base + Committed + Development | PM

Summary of junction performance

	AM							PM						
	Set ID	Queue (Veh)	Delay (s)	RFC	LOS	Junction Delay (s)	Network Residual Capacity	Set ID	Queue (Veh)	Delay (s)	RFC	LOS	Junction Delay (s)	Network Residual Capacity
	2025 - Base													
Stream B-AC	D1	0.2	9.14	0.16	A	2.23	253 %	D2	0.2	8.85	0.14	A	1.79	281 %
Stream C-AB		0.0	0.00	0.00	A		[Stream B-AC]		0.0	0.00	0.00	A		[Stream B-AC]
	2030 - Base + Committed													
Stream B-AC	D3	0.2	9.46	0.17	A	2.07	215 %	D4	0.2	9.17	0.15	A	1.71	237 %
Stream C-AB		0.0	0.00	0.00	A		[Stream B-AC]		0.0	0.00	0.00	A		[Stream B-AC]
	2030 - Base + Committed + Development													
Stream B-AC	D5	0.3	10.42	0.26	B	3.01	144 %	D6	0.2	9.58	0.18	A	1.87	197 %
Stream C-AB		0.0	0.00	0.00	A		[Stream B-AC]		0.0	0.00	0.00	A		[Stream B-AC]

There are warnings associated with one or more model runs - see the 'Data Errors and Warnings' tables for each Analysis or Demand Set.

Values shown are the highest values encountered over all time segments. Delay is the maximum value of average delay per arriving vehicle. Junction LOS and Junction Delay are demand-weighted averages. Network Residual Capacity indicates the amount by which network flow could be increased before a user-definable threshold (see Analysis Options) is met.

File summary

File Description

Title	Church Road / Orton Road (West)
Location	Warton, Warwickshire
Site number	
Date	17/02/2025
Version	
Status	(new file)
Identifier	
Client	Richborough
Jobnumber	T24529
Enumerator	AzureAD\TommyGregory
Description	

Units

Distance units	Speed units	Traffic units input	Traffic units results	Flow units	Average delay units	Total delay units	Rate of delay units
m	kph	Veh	Veh	perHour	s	-Min	perMin

Analysis Options

Calculate Queue Percentiles	Calculate residual capacity	Residual capacity criteria type	RFC Threshold	Average Delay threshold (s)	Queue threshold (PCU)
	✓	Delay	0.85	36.00	20.00

Demand Set Summary

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D1	2025	Base	AM	ONE HOUR	07:30	09:00	15
D2	2025	Base	PM	ONE HOUR	16:00	17:30	15
D3	2030	Base + Committed	AM	ONE HOUR	07:30	09:00	15
D4	2030	Base + Committed	PM	ONE HOUR	16:00	17:30	15
D5	2030	Base + Committed + Development	AM	ONE HOUR	07:30	09:00	15
D6	2030	Base + Committed + Development	PM	ONE HOUR	16:00	17:30	15

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

2025 | Base | AM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Church Road / Orton Road (West)	T-Junction	Two-way	Two-way	Two-way		2.23	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	253	Stream B-AC	2.23	A

Arms

Arms

Arm	Name	Description	Arm type
A	Orton Road W		Major
B	Church Road		Minor
C	Orton Road E		Major

Major Arm Geometry

Arm	Width of carriageway (m)	Has kerbed central reserve	Has right-turn storage	Visibility for right turn (m)	Blocks?	Blocking queue (PCU)
C	5.90			90.0	✓	0.00

Geometries for Arm C are measured opposite Arm B. Geometries for Arm A (if relevant) are measured opposite Arm D.

Minor Arm Geometry

Arm	Minor arm type	Lane width (m)	Visibility to left (m)	Visibility to right (m)
B	One lane	3.58	33	30

Slope / Intercept / Capacity

Priority Intersection Slopes and Intercepts

Stream	Intercept (Veh/hr)	Slope for A-B	Slope for A-C	Slope for C-A	Slope for C-B
B-A	532	0.097	0.246	0.155	0.352
B-C	680	0.105	0.265	-	-
C-B	626	0.244	0.244	-	-

The slopes and intercepts shown above include custom intercept adjustments only.
Streams may be combined, in which case capacity will be adjusted.
Values are shown for the first time segment only; they may differ for subsequent time segments.

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D1	2025	Base	AM	ONE HOUR	07:30	09:00	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	127	100.000
B		✓	69	100.000
C		✓	89	100.000

Origin-Destination Data

Demand (Veh/hr)

From	To			
		A	B	C
	A	0	50	77
	B	69	0	0
	C	89	0	0

Vehicle Mix

Heavy Vehicle %

From	To			
		A	B	C
	A	0	6	0
	B	4	0	0
	C	5	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-AC	0.16	9.14	0.2	A
C-AB	0.00	0.00	0.0	A
C-A				
A-B				
A-C				

Main Results for each time segment

07:30 - 07:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	52	0.00	482	0.108	51	0.1	8.343	A
C-AB	0	0.00	589	0.000	0	0.0	0.000	A
C-A	67	0.00			67			
A-B	38	0.00			38			
A-C	58	0.00			58			

07:45 - 08:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	62	0.00	477	0.130	62	0.1	8.669	A
C-AB	0	0.00	584	0.000	0	0.0	0.000	A
C-A	80	0.00			80			
A-B	45	0.00			45			
A-C	69	0.00			69			

08:00 - 08:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	76	0.00	470	0.162	76	0.2	9.137	A
C-AB	0	0.00	578	0.000	0	0.0	0.000	A
C-A	98	0.00			98			
A-B	55	0.00			55			
A-C	85	0.00			85			

08:15 - 08:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	76	0.00	470	0.162	76	0.2	9.144	A
C-AB	0	0.00	578	0.000	0	0.0	0.000	A
C-A	98	0.00			98			
A-B	55	0.00			55			
A-C	85	0.00			85			

08:30 - 08:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	62	0.00	477	0.130	62	0.2	8.679	A
C-AB	0	0.00	584	0.000	0	0.0	0.000	A
C-A	80	0.00			80			
A-B	45	0.00			45			
A-C	69	0.00			69			

08:45 - 09:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	52	0.00	482	0.108	52	0.1	8.367	A
C-AB	0	0.00	589	0.000	0	0.0	0.000	A
C-A	67	0.00			67			
A-B	38	0.00			38			
A-C	58	0.00			58			

2025 | Base | PM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Church Road / Orton Road (West)	T-Junction	Two-way	Two-way	Two-way		1.79	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	281	Stream B-AC	1.79	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D2	2025	Base	PM	ONE HOUR	16:00	17:30	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	171	100.000
B		✓	60	100.000
C		✓	71	100.000

Origin-Destination Data

Demand (Veh/hr)

	To			
From		A	B	C
	A	0	83	88
	B	60	0	0
	C	71	0	0

Vehicle Mix

Heavy Vehicle %

	To			
From		A	B	C
	A	0	1	0
	B	3	0	0
	C	1	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-AC	0.14	8.85	0.2	A
C-AB	0.00	0.00	0.0	A
C-A				
A-B				
A-C				

Main Results for each time segment

16:00 - 16:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	45	0.00	487	0.093	45	0.1	8.136	A
C-AB	0	0.00	592	0.000	0	0.0	0.000	A
C-A	53	0.00			53			
A-B	62	0.00			62			
A-C	66	0.00			66			

16:15 - 16:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	54	0.00	481	0.112	54	0.1	8.425	A
C-AB	0	0.00	586	0.000	0	0.0	0.000	A
C-A	64	0.00			64			
A-B	75	0.00			75			
A-C	79	0.00			79			

16:30 - 16:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	66	0.00	473	0.140	66	0.2	8.841	A
C-AB	0	0.00	577	0.000	0	0.0	0.000	A
C-A	78	0.00			78			
A-B	91	0.00			91			
A-C	97	0.00			97			

16:45 - 17:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	66	0.00	473	0.140	66	0.2	8.846	A
C-AB	0	0.00	577	0.000	0	0.0	0.000	A
C-A	78	0.00			78			
A-B	91	0.00			91			
A-C	97	0.00			97			

17:00 - 17:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	54	0.00	481	0.112	54	0.1	8.434	A
C-AB	0	0.00	586	0.000	0	0.0	0.000	A
C-A	64	0.00			64			
A-B	75	0.00			75			
A-C	79	0.00			79			

17:15 - 17:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	45	0.00	487	0.093	45	0.1	8.156	A
C-AB	0	0.00	592	0.000	0	0.0	0.000	A
C-A	53	0.00			53			
A-B	62	0.00			62			
A-C	66	0.00			66			

2030 | Base + Committed | AM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Church Road / Orton Road (West)	T-Junction	Two-way	Two-way	Two-way		2.07	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	215	Stream B-AC	2.07	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D3	2030	Base + Committed	AM	ONE HOUR	07:30	09:00	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	143	100.000
B		✓	73	100.000
C		✓	114	100.000

Origin-Destination Data

Demand (Veh/hr)

	To			
From		A	B	C
	A	0	53	90
	B	73	0	0
	C	114	0	0

Vehicle Mix

Heavy Vehicle %

	To			
From		A	B	C
	A	0	6	7
	B	4	0	0
	C	4	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-AC	0.17	9.46	0.2	A
C-AB	0.00	0.00	0.0	A
C-A				
A-B				
A-C				

Main Results for each time segment

07:30 - 07:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	55	0.00	477	0.115	54	0.1	8.512	A
C-AB	0	0.00	586	0.000	0	0.0	0.000	A
C-A	86	0.00			86			
A-B	40	0.00			40			
A-C	68	0.00			68			

07:45 - 08:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	66	0.00	470	0.140	65	0.2	8.893	A
C-AB	0	0.00	580	0.000	0	0.0	0.000	A
C-A	102	0.00			102			
A-B	48	0.00			48			
A-C	81	0.00			81			

08:00 - 08:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	80	0.00	461	0.174	80	0.2	9.450	A
C-AB	0	0.00	573	0.000	0	0.0	0.000	A
C-A	126	0.00			126			
A-B	58	0.00			58			
A-C	99	0.00			99			

08:15 - 08:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	80	0.00	461	0.174	80	0.2	9.459	A
C-AB	0	0.00	573	0.000	0	0.0	0.000	A
C-A	126	0.00			126			
A-B	58	0.00			58			
A-C	99	0.00			99			

08:30 - 08:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	66	0.00	470	0.140	66	0.2	8.908	A
C-AB	0	0.00	580	0.000	0	0.0	0.000	A
C-A	102	0.00			102			
A-B	48	0.00			48			
A-C	81	0.00			81			

08:45 - 09:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	55	0.00	477	0.115	55	0.1	8.538	A
C-AB	0	0.00	586	0.000	0	0.0	0.000	A
C-A	86	0.00			86			
A-B	40	0.00			40			
A-C	68	0.00			68			

2030 | Base + Committed | PM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Church Road / Orton Road (West)	T-Junction	Two-way	Two-way	Two-way		1.71	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	237	Stream B-AC	1.71	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D4	2030	Base + Committed	PM	ONE HOUR	16:00	17:30	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	198	100.000
B		✓	64	100.000
C		✓	85	100.000

Origin-Destination Data

Demand (Veh/hr)

	To			
From		A	B	C
	A	0	88	110
	B	64	0	0
	C	85	0	0

Vehicle Mix

Heavy Vehicle %

	To			
From		A	B	C
	A	0	1	3
	B	3	0	0
	C	1	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-AC	0.15	9.17	0.2	A
C-AB	0.00	0.00	0.0	A
C-A				
A-B				
A-C				

Main Results for each time segment

16:00 - 16:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	48	0.00	480	0.100	48	0.1	8.324	A
C-AB	0	0.00	585	0.000	0	0.0	0.000	A
C-A	64	0.00			64			
A-B	66	0.00			66			
A-C	83	0.00			83			

16:15 - 16:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	58	0.00	473	0.122	57	0.1	8.667	A
C-AB	0	0.00	578	0.000	0	0.0	0.000	A
C-A	76	0.00			76			
A-B	79	0.00			79			
A-C	99	0.00			99			

16:30 - 16:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	70	0.00	463	0.152	70	0.2	9.165	A
C-AB	0	0.00	568	0.000	0	0.0	0.000	A
C-A	94	0.00			94			
A-B	97	0.00			97			
A-C	121	0.00			121			

16:45 - 17:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	70	0.00	463	0.152	70	0.2	9.172	A
C-AB	0	0.00	568	0.000	0	0.0	0.000	A
C-A	94	0.00			94			
A-B	97	0.00			97			
A-C	121	0.00			121			

17:00 - 17:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	58	0.00	473	0.122	58	0.1	8.677	A
C-AB	0	0.00	578	0.000	0	0.0	0.000	A
C-A	76	0.00			76			
A-B	79	0.00			79			
A-C	99	0.00			99			

17:15 - 17:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	48	0.00	480	0.100	48	0.1	8.346	A
C-AB	0	0.00	585	0.000	0	0.0	0.000	A
C-A	64	0.00			64			
A-B	66	0.00			66			
A-C	83	0.00			83			

2030 | Base + Committed + Development | AM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Church Road / Orton Road (West)	T-Junction	Two-way	Two-way	Two-way		3.01	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	144	Stream B-AC	3.01	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D5	2030	Base + Committed + Development	AM	ONE HOUR	07:30	09:00	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	149	100.000
B		✓	109	100.000
C		✓	114	100.000

Origin-Destination Data

Demand (Veh/hr)

	To			
From		A	B	C
	A	0	59	90
	B	109	0	0
	C	114	0	0

Vehicle Mix

Heavy Vehicle %

	To			
From		A	B	C
	A	0	5	7
	B	3	0	0
	C	4	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-AC	0.26	10.42	0.3	B
C-AB	0.00	0.00	0.0	A
C-A				
A-B				
A-C				

Main Results for each time segment

07:30 - 07:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	82	0.00	482	0.170	81	0.2	8.975	A
C-AB	0	0.00	585	0.000	0	0.0	0.000	A
C-A	86	0.00			86			
A-B	44	0.00			44			
A-C	68	0.00			68			

07:45 - 08:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	98	0.00	475	0.206	98	0.3	9.542	A
C-AB	0	0.00	580	0.000	0	0.0	0.000	A
C-A	102	0.00			102			
A-B	53	0.00			53			
A-C	81	0.00			81			

08:00 - 08:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	120	0.00	465	0.258	120	0.3	10.404	B
C-AB	0	0.00	572	0.000	0	0.0	0.000	A
C-A	126	0.00			126			
A-B	65	0.00			65			
A-C	99	0.00			99			

08:15 - 08:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	120	0.00	465	0.258	120	0.3	10.424	B
C-AB	0	0.00	572	0.000	0	0.0	0.000	A
C-A	126	0.00			126			
A-B	65	0.00			65			
A-C	99	0.00			99			

08:30 - 08:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	98	0.00	475	0.206	98	0.3	9.572	A
C-AB	0	0.00	580	0.000	0	0.0	0.000	A
C-A	102	0.00			102			
A-B	53	0.00			53			
A-C	81	0.00			81			

08:45 - 09:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	82	0.00	482	0.170	82	0.2	9.022	A
C-AB	0	0.00	585	0.000	0	0.0	0.000	A
C-A	86	0.00			86			
A-B	44	0.00			44			
A-C	68	0.00			68			

2030 | Base + Committed + Development | PM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Church Road / Orton Road (West)	T-Junction	Two-way	Two-way	Two-way		1.87	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	197	Stream B-AC	1.87	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D6	2030	Base + Committed + Development	PM	ONE HOUR	16:00	17:30	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	233	100.000
B		✓	76	100.000
C		✓	85	100.000

Origin-Destination Data

Demand (Veh/hr)

	To			
From		A	B	C
	A	0	123	110
	B	76	0	0
	C	85	0	0

Vehicle Mix

Heavy Vehicle %

	To			
From		A	B	C
	A	0	1	3
	B	3	0	0
	C	1	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-AC	0.18	9.58	0.2	A
C-AB	0.00	0.00	0.0	A
C-A				
A-B				
A-C				

Main Results for each time segment

16:00 - 16:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	57	0.00	477	0.120	57	0.1	8.549	A
C-AB	0	0.00	579	0.000	0	0.0	0.000	A
C-A	64	0.00			64			
A-B	93	0.00			93			
A-C	83	0.00			83			

16:15 - 16:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	68	0.00	470	0.145	68	0.2	8.962	A
C-AB	0	0.00	571	0.000	0	0.0	0.000	A
C-A	76	0.00			76			
A-B	111	0.00			111			
A-C	99	0.00			99			

16:30 - 16:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	84	0.00	459	0.182	83	0.2	9.574	A
C-AB	0	0.00	559	0.000	0	0.0	0.000	A
C-A	94	0.00			94			
A-B	135	0.00			135			
A-C	121	0.00			121			

16:45 - 17:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	84	0.00	459	0.182	84	0.2	9.583	A
C-AB	0	0.00	559	0.000	0	0.0	0.000	A
C-A	94	0.00			94			
A-B	135	0.00			135			
A-C	121	0.00			121			

17:00 - 17:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	68	0.00	470	0.145	69	0.2	8.978	A
C-AB	0	0.00	571	0.000	0	0.0	0.000	A
C-A	76	0.00			76			
A-B	111	0.00			111			
A-C	99	0.00			99			

17:15 - 17:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-AC	57	0.00	477	0.120	57	0.1	8.574	A
C-AB	0	0.00	579	0.000	0	0.0	0.000	A
C-A	64	0.00			64			
A-B	93	0.00			93			
A-C	83	0.00			83			

T24529

Land North of Orton Road, Warton

Appendix M

Junction 11 Output - Orton Road / Kisses Barn Lane / Stiper's Hill / Linden Lane

Junctions 11

PICADY 11 - Priority Intersection Module

Version: 11.0.0.2177
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Filename: T24529_Orton Road - Kisses Barn Lane - Stiper's Hill - Linden Lane Rev A.j11
Path: C:\Users\TommyGregory\Hub Transport Planning Ltd\Hub Transport Planning - General\Projects\T24529 Orton Road, Warton\Modelling\Picady
Report generation date: 19/03/2025 17:28:51

- »2025 | Base | AM
- »2025 | Base | PM
- »2030 | Base + Committed | AM
- »2030 | Base + Committed | PM
- »2030 | Base + Committed + Development | AM
- »2030 | Base + Committed + Development | PM

Summary of junction performance

	AM							PM						
	Set ID	Queue (Veh)	Delay (s)	RFC	LOS	Junction Delay (s)	Network Residual Capacity	Set ID	Queue (Veh)	Delay (s)	RFC	LOS	Junction Delay (s)	Network Residual Capacity
	2025 - Base													
Stream B-ACD	D1	0.2	9.06	0.16	A	4.22	184 % [Stream D-AB]	D2	0.3	9.53	0.25	A	4.31	147 % [Stream B-ACD]
Stream A-BCD		0.1	5.76	0.07	A				0.1	5.86	0.06	A		
Stream D-AB		0.2	7.96	0.15	A				0.1	6.88	0.13	A		
Stream D-BC		0.1	8.20	0.10	A				0.1	7.58	0.05	A		
Stream C-ABD		0.1	6.07	0.06	A				0.1	5.68	0.04	A		
	2030 - Base + Committed													
Stream B-ACD	D3	0.2	9.38	0.18	A	4.33	157 % [Stream D-AB]	D4	0.4	9.94	0.27	A	4.42	128 % [Stream B-ACD]
Stream A-BCD		0.1	5.80	0.10	A				0.1	5.91	0.07	A		
Stream D-AB		0.2	8.17	0.17	A				0.2	6.95	0.15	A		
Stream D-BC		0.1	8.47	0.11	A				0.1	7.88	0.06	A		
Stream C-ABD		0.1	6.09	0.07	A				0.1	5.64	0.04	A		
	2030 - Base + Committed + Development													
Stream B-ACD	D5	0.2	9.67	0.18	A	4.23	146 % [Stream D-AB]	D6	0.4	10.38	0.29	B	4.38	112 % [Stream B-ACD]
Stream A-BCD		0.2	5.72	0.11	A				0.1	5.91	0.08	A		
Stream D-AB		0.2	8.32	0.17	A				0.2	7.05	0.16	A		
Stream D-BC		0.1	8.68	0.12	A				0.1	8.13	0.06	A		
Stream C-ABD		0.1	6.16	0.07	A				0.1	5.56	0.04	A		

There are warnings associated with one or more model runs - see the 'Data Errors and Warnings' tables for each Analysis or Demand Set.

Values shown are the highest values encountered over all time segments. Delay is the maximum value of average delay per arriving vehicle. Junction LOS and Junction Delay are demand-weighted averages. Network Residual Capacity indicates the amount by which network flow could be increased before a user-definable threshold (see Analysis Options) is met.

File summary

File Description

Title	Orton Road / Kisses Barn Lane / Stiper's Hill / Linden Lane
Location	Warton, Warwickshire
Site number	
Date	17/02/2025
Version	
Status	(new file)
Identifier	
Client	Richborough
Jobnumber	T24529
Enumerator	AzureAD\TommyGregory
Description	

Units

Distance units	Speed units	Traffic units input	Traffic units results	Flow units	Average delay units	Total delay units	Rate of delay units
m	kph	Veh	Veh	perHour	s	-Min	perMin

Analysis Options

Calculate Queue Percentiles	Calculate residual capacity	Residual capacity criteria type	RFC Threshold	Average Delay threshold (s)	Queue threshold (PCU)
	✓	Delay	0.85	36.00	20.00

Demand Set Summary

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D1	2025	Base	AM	ONE HOUR	07:30	09:00	15
D2	2025	Base	PM	ONE HOUR	16:00	17:30	15
D3	2030	Base + Committed	AM	ONE HOUR	07:30	09:00	15
D4	2030	Base + Committed	PM	ONE HOUR	16:00	17:30	15
D5	2030	Base + Committed + Development	AM	ONE HOUR	07:30	09:00	15
D6	2030	Base + Committed + Development	PM	ONE HOUR	16:00	17:30	15

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

2025 | Base | AM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm A - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.
Warning	Minor arm visibility to right	Arm D - Minor arm geometry	Visibility to right expected to have two components if the arm has two lanes, or two lanes in a flared section.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Arm D Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Orton Road / Kisses Barn Lane / Stiper's Hill / Linden Lane	Crossroads	Two-way	Two-way	Two-way	Two-way		4.22	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	184	Stream D-AB	4.22	A

Arms

Arms

Arm	Name	Description	Arm type
A	Orton Road		Major
B	Kisses Barn Lane		Minor
C	Stiper's Hill		Major
D	Linden Lane		Minor

Major Arm Geometry

Arm	Width of carriageway (m)	Has kerbed central reserve	Has right-turn storage	Visibility for right turn (m)	Blocks?	Blocking queue (PCU)
A	5.50			115.0	✓	0.00
C	5.50			125.0	✓	0.00

Geometries for Arm C are measured opposite Arm B. Geometries for Arm A (if relevant) are measured opposite Arm D.

Minor Arm Geometry

Arm	Minor arm type	Lane width (m)	Width at give-way (m)	Width at 5m (m)	Width at 10m (m)	Width at 15m (m)	Width at 20m (m)	Estimate flare length	Flare length (PCU)	Visibility to left (m)	Visibility to right (m)
B	One lane	3.60								32	21
D	One lane plus flare		10.00	7.20	4.30	2.90	2.70	✓	1.00	55	46

Slope / Intercept / Capacity

Priority Intersection Slopes and Intercepts

Stream	Intercept (Veh/hr)	Slope for A-B	Slope for A-C	Slope for A-D	Slope for B-A	Slope for B-C	Slope for B-D	Slope for C-A	Slope for C-B	Slope for C-D	Slope for D-A	Slope for D-B	Slope for D-C
A-D	641	-	-	-	-	-	-	0.254	0.362	0.254	-	-	-
B-A	528	0.098	0.248	0.248	-	-	-	0.156	0.355	-	0.248	0.248	0.124
B-C	675	0.106	0.267	-	-	-	-	-	-	-	-	-	-
B-D, nearside lane	528	0.098	0.248	0.248	-	-	-	0.156	0.355	0.156	-	-	-
B-D, offside lane	528	0.098	0.248	0.248	-	-	-	0.156	0.355	0.156	-	-	-
C-B	646	0.256	0.256	0.366	-	-	-	-	-	-	-	-	-
D-A	738	-	-	-	-	-	-	0.292	-	0.116	-	-	-
D-B, nearside lane	586	0.173	0.173	0.394	-	-	-	0.275	0.275	0.109	-	-	-
D-B, offside lane	586	0.173	0.173	0.394	-	-	-	0.275	0.275	0.109	-	-	-
D-C	586	-	0.173	0.394	0.138	0.275	0.275	0.275	0.275	0.109	-	-	-

The slopes and intercepts shown above include custom intercept adjustments only.
Streams may be combined, in which case capacity will be adjusted.
Values are shown for the first time segment only; they may differ for subsequent time segments.

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D1	2025	Base	AM	ONE HOUR	07:30	09:00	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	162	100.000
B		✓	70	100.000
C		✓	132	100.000
D		✓	117	100.000

Origin-Destination Data

Demand (Veh/hr)

	To				
	A	B	C	D	
From	A	0	8	119	35
	B	2	0	19	49
	C	94	30	0	8
	D	27	86	4	0

Vehicle Mix

Heavy Vehicle %

	To				
	A	B	C	D	
From	A	0	13	4	3
	B	100	0	0	0
	C	4	7	0	0
	D	7	2	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-ACD	0.16	9.06	0.2	A
A-BCD	0.07	5.76	0.1	A
A-B				
A-C				
D-AB	0.15	7.96	0.2	A
D-BC	0.10	8.20	0.1	A
C-ABD	0.06	6.07	0.1	A
C-D				
C-A				

Main Results for each time segment

07:30 - 07:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	53	0.00	497	0.106	52	0.1	8.086	A
A-BCD	31	0.00	657	0.047	31	0.1	5.747	A
A-B	6	0.00			6			
A-C	85	0.00			85			
D-AB	53	0.00	557	0.095	52	0.1	7.135	A
D-BC	35	0.00	517	0.068	35	0.1	7.455	A
C-ABD	26	0.00	624	0.041	26	0.1	6.015	A
C-D	6	0.00			6			
C-A	68	0.00			68			

07:45 - 08:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	63	0.00	487	0.129	63	0.1	8.476	A
A-BCD	38	0.00	664	0.057	38	0.1	5.750	A
A-B	7	0.00			7			
A-C	101	0.00			101			
D-AB	63	0.00	545	0.116	63	0.1	7.463	A
D-BC	42	0.00	506	0.083	42	0.1	7.755	A
C-ABD	32	0.00	628	0.050	32	0.1	6.040	A
C-D	7	0.00			7			
C-A	80	0.00			80			

08:00 - 08:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	77	0.00	474	0.162	77	0.2	9.053	A
A-BCD	49	0.00	674	0.072	49	0.1	5.758	A
A-B	8	0.00			8			
A-C	122	0.00			122			
D-AB	78	0.00	530	0.146	77	0.2	7.957	A
D-BC	51	0.00	490	0.105	51	0.1	8.197	A
C-ABD	40	0.00	633	0.063	40	0.1	6.072	A
C-D	8	0.00			8			
C-A	97	0.00			97			

08:15 - 08:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	77	0.00	474	0.162	77	0.2	9.062	A
A-BCD	49	0.00	674	0.072	49	0.1	5.760	A
A-B	8	0.00			8			
A-C	121	0.00			121			
D-AB	78	0.00	530	0.146	78	0.2	7.963	A
D-BC	51	0.00	490	0.105	51	0.1	8.202	A
C-ABD	40	0.00	633	0.064	40	0.1	6.074	A
C-D	8	0.00			8			
C-A	97	0.00			97			

08:30 - 08:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	63	0.00	487	0.129	63	0.1	8.488	A
A-BCD	38	0.00	664	0.057	38	0.1	5.757	A
A-B	7	0.00			7			
A-C	101	0.00			101			
D-AB	63	0.00	545	0.116	63	0.1	7.476	A
D-BC	42	0.00	506	0.083	42	0.1	7.763	A
C-ABD	32	0.00	628	0.050	32	0.1	6.039	A
C-D	7	0.00			7			
C-A	80	0.00			80			

08:45 - 09:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	53	0.00	497	0.106	53	0.1	8.111	A
A-BCD	31	0.00	657	0.047	31	0.1	5.754	A
A-B	6	0.00			6			
A-C	85	0.00			85			
D-AB	53	0.00	556	0.095	53	0.1	7.155	A
D-BC	35	0.00	517	0.068	35	0.1	7.472	A
C-ABD	26	0.00	624	0.041	26	0.1	6.021	A
C-D	6	0.00			6			
C-A	68	0.00			68			

2025 | Base | PM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm A - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.
Warning	Minor arm visibility to right	Arm D - Minor arm geometry	Visibility to right expected to have two components if the arm has two lanes, or two lanes in a flared section.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Arm D Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Orton Road / Kisses Barn Lane / Stiper's Hill / Linden Lane	Crossroads	Two-way	Two-way	Two-way	Two-way		4.31	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	147	Stream B-ACD	4.31	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D2	2025	Base	PM	ONE HOUR	16:00	17:30	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	132	100.000
B		✓	116	100.000
C		✓	145	100.000
D		✓	92	100.000

Origin-Destination Data

Demand (Veh/hr)

	To				
		A	B	C	D
	A	0	3	100	29
	B	2	0	39	75
	C	118	19	0	8
	D	47	43	2	0

Vehicle Mix

Heavy Vehicle %

From	To				
		A	B	C	D
	A	0	0	2	3
	B	0	0	0	1
	C	1	5	0	0
	D	6	0	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-ACD	0.25	9.53	0.3	A
A-BCD	0.06	5.86	0.1	A
A-B				
A-C				
D-AB	0.13	6.88	0.1	A
D-BC	0.05	7.58	0.1	A
C-ABD	0.04	5.68	0.1	A
C-D				
C-A				

Main Results for each time segment

16:00 - 16:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	87	0.00	525	0.167	87	0.2	8.205	A
A-BCD	25	0.00	642	0.039	25	0.0	5.826	A
A-B	2	0.00			2			
A-C	72	0.00			72			
D-AB	52	0.00	619	0.083	51	0.1	6.336	A
D-BC	18	0.00	527	0.034	18	0.0	7.068	A
C-ABD	17	0.00	650	0.026	17	0.0	5.680	A
C-D	6	0.00			6			
C-A	87	0.00			87			

16:15 - 16:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	104	0.00	517	0.202	104	0.3	8.724	A
A-BCD	30	0.00	647	0.047	30	0.1	5.838	A
A-B	3	0.00			3			
A-C	86	0.00			86			
D-AB	62	0.00	611	0.101	62	0.1	6.558	A
D-BC	21	0.00	516	0.041	21	0.0	7.274	A
C-ABD	21	0.00	658	0.031	21	0.0	5.651	A
C-D	7	0.00			7			
C-A	103	0.00			103			

16:30 - 16:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	128	0.00	505	0.253	127	0.3	9.512	A
A-BCD	39	0.00	654	0.059	39	0.1	5.853	A
A-B	3	0.00			3			
A-C	104	0.00			104			
D-AB	76	0.00	599	0.126	75	0.1	6.876	A
D-BC	26	0.00	501	0.051	26	0.1	7.575	A
C-ABD	26	0.00	668	0.040	26	0.1	5.611	A
C-D	8	0.00			8			
C-A	125	0.00			125			

16:45 - 17:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	128	0.00	505	0.253	128	0.3	9.530	A
A-BCD	39	0.00	654	0.059	39	0.1	5.855	A
A-B	3	0.00			3			
A-C	104	0.00			104			
D-AB	76	0.00	599	0.126	76	0.1	6.879	A
D-BC	26	0.00	501	0.051	26	0.1	7.576	A
C-ABD	26	0.00	668	0.040	26	0.1	5.610	A
C-D	8	0.00			8			
C-A	125	0.00			125			

17:00 - 17:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	104	0.00	516	0.202	105	0.3	8.747	A
A-BCD	30	0.00	647	0.047	31	0.1	5.838	A
A-B	3	0.00			3			
A-C	86	0.00			86			
D-AB	62	0.00	610	0.101	62	0.1	6.561	A
D-BC	21	0.00	516	0.041	21	0.0	7.276	A
C-ABD	21	0.00	658	0.031	21	0.0	5.645	A
C-D	7	0.00			7			
C-A	103	0.00			103			

17:15 - 17:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	87	0.00	524	0.167	88	0.2	8.244	A
A-BCD	25	0.00	642	0.039	25	0.0	5.829	A
A-B	2	0.00			2			
A-C	72	0.00			72			
D-AB	52	0.00	619	0.083	52	0.1	6.347	A
D-BC	18	0.00	527	0.034	18	0.0	7.074	A
C-ABD	17	0.00	650	0.026	17	0.0	5.680	A
C-D	6	0.00			6			
C-A	87	0.00			87			

2030 | Base + Committed | AM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm A - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.
Warning	Minor arm visibility to right	Arm D - Minor arm geometry	Visibility to right expected to have two components if the arm has two lanes, or two lanes in a flared section.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Arm D Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Orton Road / Kisses Barn Lane / Stiper's Hill / Linden Lane	Crossroads	Two-way	Two-way	Two-way	Two-way		4.33	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	157	Stream D-AB	4.33	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D3	2030	Base + Committed	AM	ONE HOUR	07:30	09:00	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	191	100.000
B		✓	74	100.000
C		✓	144	100.000
D		✓	129	100.000

Origin-Destination Data

Demand (Veh/hr)

	To				
From		A	B	C	D
	A	0	9	135	47
	B	2	0	20	52
	C	103	32	0	9
	D	34	91	4	0

Vehicle Mix

Heavy Vehicle %

From	To				
		A	B	C	D
	A	0	11	4	2
	B	100	0	0	0
	C	4	6	0	0
	D	6	2	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-ACD	0.18	9.38	0.2	A
A-BCD	0.10	5.80	0.1	A
A-B				
A-C				
D-AB	0.17	8.17	0.2	A
D-BC	0.11	8.47	0.1	A
C-ABD	0.07	6.09	0.1	A
C-D				
C-A				

Main Results for each time segment

07:30 - 07:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	56	0.00	491	0.113	55	0.1	8.249	A
A-BCD	42	0.00	668	0.063	42	0.1	5.747	A
A-B	6	0.00			6			
A-C	95	0.00			95			
D-AB	60	0.00	559	0.107	60	0.1	7.200	A
D-BC	37	0.00	511	0.073	37	0.1	7.592	A
C-ABD	28	0.00	627	0.044	28	0.1	6.009	A
C-D	6	0.00			6			
C-A	74	0.00			74			

07:45 - 08:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	67	0.00	480	0.139	66	0.2	8.695	A
A-BCD	52	0.00	676	0.077	52	0.1	5.770	A
A-B	7	0.00			7			
A-C	112	0.00			112			
D-AB	72	0.00	547	0.131	72	0.1	7.578	A
D-BC	44	0.00	497	0.089	44	0.1	7.940	A
C-ABD	34	0.00	630	0.054	34	0.1	6.041	A
C-D	8	0.00			8			
C-A	88	0.00			88			

08:00 - 08:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	81	0.00	465	0.175	81	0.2	9.368	A
A-BCD	67	0.00	688	0.098	67	0.1	5.798	A
A-B	9	0.00			9			
A-C	134	0.00			134			
D-AB	88	0.00	529	0.166	88	0.2	8.159	A
D-BC	54	0.00	479	0.113	54	0.1	8.465	A
C-ABD	44	0.00	636	0.069	44	0.1	6.083	A
C-D	9	0.00			9			
C-A	106	0.00			106			

08:15 - 08:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	81	0.00	465	0.175	81	0.2	9.379	A
A-BCD	67	0.00	688	0.098	67	0.1	5.804	A
A-B	9	0.00			9			
A-C	134	0.00			134			
D-AB	88	0.00	529	0.166	88	0.2	8.167	A
D-BC	54	0.00	479	0.113	54	0.1	8.470	A
C-ABD	44	0.00	636	0.069	44	0.1	6.086	A
C-D	9	0.00			9			
C-A	106	0.00			106			

08:30 - 08:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	67	0.00	480	0.139	67	0.2	8.712	A
A-BCD	52	0.00	676	0.077	53	0.1	5.777	A
A-B	7	0.00			7			
A-C	112	0.00			112			
D-AB	72	0.00	546	0.131	72	0.2	7.590	A
D-BC	44	0.00	497	0.089	44	0.1	7.948	A
C-ABD	34	0.00	630	0.054	34	0.1	6.043	A
C-D	8	0.00			8			
C-A	88	0.00			88			

08:45 - 09:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	56	0.00	491	0.113	56	0.1	8.277	A
A-BCD	42	0.00	668	0.063	42	0.1	5.760	A
A-B	6	0.00			6			
A-C	95	0.00			95			
D-AB	60	0.00	559	0.107	60	0.1	7.219	A
D-BC	37	0.00	510	0.073	37	0.1	7.608	A
C-ABD	28	0.00	627	0.044	28	0.1	6.013	A
C-D	6	0.00			6			
C-A	74	0.00			74			

2030 | Base + Committed | PM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm A - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.
Warning	Minor arm visibility to right	Arm D - Minor arm geometry	Visibility to right expected to have two components if the arm has two lanes, or two lanes in a flared section.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Arm D Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Orton Road / Kisses Barn Lane / Stiper's Hill / Linden Lane	Crossroads	Two-way	Two-way	Two-way	Two-way		4.42	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	128	Stream B-ACD	4.42	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D4	2030	Base + Committed	PM	ONE HOUR	16:00	17:30	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	150	100.000
B		✓	124	100.000
C		✓	162	100.000
D		✓	107	100.000

Origin-Destination Data

Demand (Veh/hr)

	To				
From		A	B	C	D
	A	0	3	111	36
	B	2	0	42	80
	C	133	20	0	9
	D	59	46	2	0

Vehicle Mix

Heavy Vehicle %

From	To				
		A	B	C	D
	A	0	0	2	3
	B	0	0	0	1
	C	1	5	0	0
	D	5	0	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-ACD	0.27	9.94	0.4	A
A-BCD	0.07	5.91	0.1	A
A-B				
A-C				
D-AB	0.15	6.95	0.2	A
D-BC	0.06	7.88	0.1	A
C-ABD	0.04	5.64	0.1	A
C-D				
C-A				

Main Results for each time segment

16:00 - 16:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	93	0.00	520	0.180	92	0.2	8.405	A
A-BCD	31	0.00	646	0.048	31	0.1	5.853	A
A-B	2	0.00			2			
A-C	80	0.00			80			
D-AB	62	0.00	632	0.098	61	0.1	6.310	A
D-BC	19	0.00	513	0.037	19	0.0	7.274	A
C-ABD	18	0.00	656	0.027	18	0.0	5.637	A
C-D	7	0.00			7			
C-A	97	0.00			97			

16:15 - 16:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	111	0.00	511	0.218	111	0.3	9.000	A
A-BCD	38	0.00	651	0.059	38	0.1	5.875	A
A-B	3	0.00			3			
A-C	94	0.00			94			
D-AB	74	0.00	622	0.119	74	0.1	6.567	A
D-BC	22	0.00	501	0.045	22	0.0	7.517	A
C-ABD	22	0.00	665	0.034	22	0.0	5.605	A
C-D	8	0.00			8			
C-A	116	0.00			116			

16:30 - 16:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	137	0.00	499	0.274	136	0.4	9.921	A
A-BCD	49	0.00	659	0.074	49	0.1	5.905	A
A-B	3	0.00			3			
A-C	113	0.00			113			
D-AB	90	0.00	609	0.149	90	0.2	6.943	A
D-BC	27	0.00	484	0.057	27	0.1	7.877	A
C-ABD	29	0.00	677	0.042	29	0.1	5.561	A
C-D	9	0.00			9			
C-A	140	0.00			140			

16:45 - 17:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	137	0.00	499	0.274	137	0.4	9.944	A
A-BCD	49	0.00	659	0.074	49	0.1	5.906	A
A-B	3	0.00			3			
A-C	113	0.00			113			
D-AB	90	0.00	609	0.149	90	0.2	6.946	A
D-BC	27	0.00	484	0.057	27	0.1	7.879	A
C-ABD	29	0.00	677	0.042	29	0.1	5.556	A
C-D	9	0.00			9			
C-A	140	0.00			140			

17:00 - 17:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	111	0.00	511	0.218	112	0.3	9.030	A
A-BCD	38	0.00	651	0.059	39	0.1	5.876	A
A-B	3	0.00			3			
A-C	94	0.00			94			
D-AB	74	0.00	622	0.119	74	0.1	6.574	A
D-BC	22	0.00	501	0.045	22	0.0	7.523	A
C-ABD	22	0.00	665	0.034	22	0.0	5.599	A
C-D	8	0.00			8			
C-A	116	0.00			116			

17:15 - 17:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	93	0.00	520	0.180	94	0.2	8.452	A
A-BCD	31	0.00	646	0.048	31	0.1	5.859	A
A-B	2	0.00			2			
A-C	79	0.00			79			
D-AB	62	0.00	631	0.098	62	0.1	6.324	A
D-BC	19	0.00	513	0.037	19	0.0	7.281	A
C-ABD	18	0.00	656	0.027	18	0.0	5.635	A
C-D	7	0.00			7			
C-A	97	0.00			97			

2030 | Base + Committed + Development | AM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm A - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.
Warning	Minor arm visibility to right	Arm D - Minor arm geometry	Visibility to right expected to have two components if the arm has two lanes, or two lanes in a flared section.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Arm D Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Orton Road / Kisses Barn Lane / Stiper's Hill / Linden Lane	Crossroads	Two-way	Two-way	Two-way	Two-way		4.23	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	146	Stream D-AB	4.23	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D5	2030	Base + Committed + Development	AM	ONE HOUR	07:30	09:00	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	227	100.000
B		✓	75	100.000
C		✓	148	100.000
D		✓	130	100.000

Origin-Destination Data

Demand (Veh/hr)

From	To				
		A	B	C	D
	A	0	14	160	53
	B	3	0	20	52
	C	107	32	0	9
	D	35	91	4	0

Vehicle Mix

Heavy Vehicle %

From	To				
		A	B	C	D
	A	0	7	3	2
	B	67	0	0	0
	C	4	6	0	0
	D	6	2	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-ACD	0.18	9.67	0.2	A
A-BCD	0.11	5.72	0.2	A
A-B				
A-C				
D-AB	0.17	8.32	0.2	A
D-BC	0.12	8.68	0.1	A
C-ABD	0.07	6.16	0.1	A
C-D				
C-A				

Main Results for each time segment

07:30 - 07:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	56	0.00	484	0.117	56	0.1	8.398	A
A-BCD	49	0.00	683	0.072	49	0.1	5.675	A
A-B	10	0.00			10			
A-C	112	0.00			112			
D-AB	61	0.00	555	0.110	60	0.1	7.273	A
D-BC	37	0.00	503	0.074	37	0.1	7.711	A
C-ABD	28	0.00	622	0.045	28	0.1	6.056	A
C-D	6	0.00			6			
C-A	77	0.00			77			

07:45 - 08:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	67	0.00	472	0.143	67	0.2	8.894	A
A-BCD	62	0.00	694	0.089	61	0.1	5.688	A
A-B	11	0.00			11			
A-C	131	0.00			131			
D-AB	73	0.00	541	0.134	73	0.2	7.682	A
D-BC	44	0.00	489	0.090	44	0.1	8.092	A
C-ABD	35	0.00	625	0.055	35	0.1	6.098	A
C-D	8	0.00			8			
C-A	91	0.00			91			

08:00 - 08:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	83	0.00	455	0.181	82	0.2	9.651	A
A-BCD	80	0.00	710	0.113	80	0.2	5.713	A
A-B	14	0.00			14			
A-C	156	0.00			156			
D-AB	89	0.00	522	0.171	89	0.2	8.309	A
D-BC	54	0.00	469	0.115	54	0.1	8.672	A
C-ABD	44	0.00	629	0.070	44	0.1	6.155	A
C-D	9	0.00			9			
C-A	109	0.00			109			

08:15 - 08:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	83	0.00	455	0.181	83	0.2	9.665	A
A-BCD	80	0.00	710	0.113	80	0.2	5.721	A
A-B	14	0.00			14			
A-C	156	0.00			156			
D-AB	89	0.00	522	0.171	89	0.2	8.318	A
D-BC	54	0.00	469	0.115	54	0.1	8.679	A
C-ABD	44	0.00	629	0.070	44	0.1	6.157	A
C-D	9	0.00			9			
C-A	109	0.00			109			

08:30 - 08:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	67	0.00	472	0.143	68	0.2	8.912	A
A-BCD	62	0.00	694	0.089	62	0.1	5.700	A
A-B	11	0.00			11			
A-C	131	0.00			131			
D-AB	73	0.00	541	0.134	73	0.2	7.696	A
D-BC	44	0.00	489	0.090	44	0.1	8.102	A
C-ABD	35	0.00	625	0.055	35	0.1	6.100	A
C-D	8	0.00			8			
C-A	91	0.00			91			

08:45 - 09:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	56	0.00	484	0.117	57	0.1	8.427	A
A-BCD	49	0.00	683	0.072	50	0.1	5.686	A
A-B	10	0.00			10			
A-C	112	0.00			112			
D-AB	61	0.00	554	0.110	61	0.1	7.296	A
D-BC	37	0.00	503	0.074	37	0.1	7.728	A
C-ABD	28	0.00	622	0.045	28	0.1	6.063	A
C-D	6	0.00			6			
C-A	77	0.00			77			

2030 | Base + Committed + Development | PM

Data Errors and Warnings

Severity	Area	Item	Description
Warning	Major arm width	Arm A - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.
Warning	Major arm width	Arm C - Major arm geometry	For two-way major roads, please interpret results with caution if the total major carriageway width is less than 6m.
Warning	Minor arm visibility to right	Arm D - Minor arm geometry	Visibility to right expected to have two components if the arm has two lanes, or two lanes in a flared section.

Junction Network

Junctions

Junction	Name	Junction type	Arm A Direction	Arm B Direction	Arm C Direction	Arm D Direction	Use circulating lanes	Junction Delay (s)	Junction LOS
1	Orton Road / Kisses Barn Lane / Stiper's Hill / Linden Lane	Crossroads	Two-way	Two-way	Two-way	Two-way		4.38	A

Junction Network

Driving side	Lighting	Network residual capacity (%)	First arm reaching threshold	Network delay (s)	Network LOS
Left	Normal/unknown	112	Stream B-ACD	4.38	A

Traffic Demand

Demand Set Details

ID	Year	Scenario	Time period	Traffic profile type	Start time (HH:mm)	Finish time (HH:mm)	Time segment length (min)
D6	2030	Base + Committed + Development	PM	ONE HOUR	16:00	17:30	15

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (Veh/hr)	Scaling Factor (%)
A		✓	162	100.000
B		✓	129	100.000
C		✓	186	100.000
D		✓	113	100.000

Origin-Destination Data

Demand (Veh/hr)

	To				
		A	B	C	D
From	A	0	5	119	38
	B	7	0	42	80
	C	157	20	0	9
	D	65	46	2	0

Vehicle Mix

Heavy Vehicle %

From	To				
		A	B	C	D
	A	0	0	2	3
	B	0	0	0	1
	C	1	5	0	0
	D	5	0	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max Delay (s)	Max Queue (Veh)	Max LOS
B-ACD	0.29	10.38	0.4	B
A-BCD	0.08	5.91	0.1	A
A-B				
A-C				
D-AB	0.16	7.05	0.2	A
D-BC	0.06	8.13	0.1	A
C-ABD	0.04	5.56	0.1	A
C-D				
C-A				

Main Results for each time segment

16:00 - 16:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	97	0.00	513	0.189	96	0.2	8.621	A
A-BCD	33	0.00	648	0.051	33	0.1	5.850	A
A-B	4	0.00			4			
A-C	85	0.00			85			
D-AB	67	0.00	634	0.105	66	0.1	6.336	A
D-BC	19	0.00	502	0.037	19	0.0	7.440	A
C-ABD	19	0.00	666	0.028	18	0.0	5.555	A
C-D	7	0.00			7			
C-A	115	0.00			115			

16:15 - 16:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	116	0.00	503	0.231	116	0.3	9.294	A
A-BCD	41	0.00	654	0.063	41	0.1	5.876	A
A-B	4	0.00			4			
A-C	100	0.00			100			
D-AB	80	0.00	623	0.128	79	0.1	6.620	A
D-BC	22	0.00	489	0.046	22	0.0	7.716	A
C-ABD	23	0.00	677	0.034	23	0.0	5.509	A
C-D	8	0.00			8			
C-A	136	0.00			136			

16:30 - 16:45

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	142	0.00	489	0.291	142	0.4	10.357	B
A-BCD	53	0.00	662	0.080	53	0.1	5.912	A
A-B	5	0.00			5			
A-C	121	0.00			121			
D-AB	97	0.00	608	0.160	97	0.2	7.046	A
D-BC	27	0.00	470	0.058	27	0.1	8.128	A
C-ABD	30	0.00	692	0.043	30	0.1	5.447	A
C-D	9	0.00			9			
C-A	165	0.00			165			

16:45 - 17:00

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	142	0.00	489	0.291	142	0.4	10.383	B
A-BCD	53	0.00	662	0.080	53	0.1	5.913	A
A-B	5	0.00			5			
A-C	121	0.00			121			
D-AB	97	0.00	608	0.160	97	0.2	7.049	A
D-BC	27	0.00	470	0.058	27	0.1	8.131	A
C-ABD	30	0.00	692	0.043	30	0.1	5.444	A
C-D	9	0.00			9			
C-A	165	0.00			165			

17:00 - 17:15

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	116	0.00	503	0.231	116	0.3	9.330	A
A-BCD	41	0.00	654	0.063	41	0.1	5.879	A
A-B	4	0.00			4			
A-C	100	0.00			100			
D-AB	80	0.00	623	0.128	80	0.1	6.631	A
D-BC	22	0.00	489	0.046	22	0.0	7.719	A
C-ABD	23	0.00	677	0.034	23	0.0	5.502	A
C-D	8	0.00			8			
C-A	136	0.00			136			

17:15 - 17:30

Stream	Total Demand (Veh/hr)	Pedestrian demand (Ped/hr)	Capacity (Veh/hr)	RFC	Throughput (Veh/hr)	End queue (Veh)	Delay (s)	Unsignalised level of service
B-ACD	97	0.00	513	0.189	97	0.2	8.674	A
A-BCD	33	0.00	648	0.051	33	0.1	5.854	A
A-B	4	0.00			4			
A-C	85	0.00			85			
D-AB	67	0.00	634	0.105	67	0.1	6.351	A
D-BC	19	0.00	502	0.037	19	0.0	7.450	A
C-ABD	19	0.00	666	0.028	19	0.0	5.553	A
C-D	7	0.00			7			
C-A	115	0.00			115			