



McDonald's Pontardawe

Model Development & Forecasting Report

For McDonald's Restaurants Ltd

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1. Introduction and Background

1.1 Introduction

- 1.1.1 Hydrock has been commissioned by McDonald's Restaurants Ltd to undertake an operational assessment of the A474, A4067 and Tesco Access junctions, as part of the traffic impact assessment in support of a proposed McDonald's Restaurant with drive thru on existing Tesco car park in Pontardawe to the north-east of Swansea.

1.2 Purpose of the Model

- 1.2.1 In order to assess the potential traffic impact of the development, a microsimulation model of the junctions has been developed using PTV Vissim software.
- 1.2.2 The modelled area includes:
- » the A474/A4067/Industrial Estate/Ynisderw Road roundabout
 - » A4067/Tesco Access roundabout
- 1.2.3 The modelled upstream length for each arm extend as necessary depending on the simulated levels of queues to ensure that driving behaviour is not unrealistically affected.
- 1.2.4 Vissim is a microscopic, behavioural based, multi-modal and multi-purpose traffic simulation program developed by PTV Group. It realistically simulates and balances highway capacity and traffic demand, allowing reliable forecast modelling of the traffic impact of development schemes.
- 1.2.5 Key benefits of the Vissim software include:
- » Exact simulation of traffic patterns
 - » Flexible input of model geometries
 - » Driver behaviour under differing physical conditions
 - » Calibration and representation of real-life route choice through networks, using cost and surcharge facilities, influencing driver behaviour
 - » The effect of various network constraints such as lane changing and traffic calming
 - » Modelling the interaction of all modes of transport, including public transport routes and stops
 - » Fine tuning of traffic signals / adaptive control and representation of intelligent transportation systems
 - » Realistic prediction of queues and delays at congested junctions
 - » Pedestrian Simulation
- 1.2.6 Vissim can realistically simulate gap acceptance, forced merging, reactive overtaking and acceleration/deceleration behaviour under changing conditions.
- ### 1.3 Local Model Validation Report (LMVR)
- 1.3.1 A Local Model Validation Report [LMVR] (ref: 15297-HYD-XX-XX-RP-TP-8001), has been prepared to support the A474 /A4067 /Tesco Access junctions' model and is submitted as a separate document. It outlines the methodology and assumptions adopted to create a fully compliant validated base-year model.
- 1.3.2 The LMVR demonstrates that the A474 /A4067 /Tesco Access junctions Vissim model is a suitable representation of the existing highway network conditions and is therefore

considered an appropriate baseline to assess the impact of the proposed development scheme, in forecast years and alongside Local Plan growth.

1.4 Purpose of Report

- 1.4.1 The purpose of this study is to understand and assess the impacts of the proposed McDonald's Restaurant with drive thru development on the A474/A4067/Tesco Access junctions. This has been conducted in accordance to current local and national government guidance and best practice.
- 1.4.2 This MDR documents the methodology and assumptions applied to create future year scenarios and assesses the expected traffic impacts associated with the proposed development in future year conditions as part of the planning application.
- 1.4.3 Detailed site plans for the development can be seen in Appendix A.

2. Base Model

2.1 Introduction

- 2.1.1 A 2023 base year Vissim model of A474 /A4067 /Tesco Access junctions has been developed by Hydrock, on behalf of McDonald's Restaurants Ltd, to test and assess the impact of the proposed McDonald's Restaurant with drive thru on existing Tesco car park in Pontardawe to the north-east of Swansea.
- 2.1.2 The 2023 base model has been developed to replicate the existing local road layout and traffic data collected in May 2023. The base model has been calibrated and validated against observed junction turning counts, journey time data and vehicle queue lengths.
- 2.1.3 The base model methodology, calibration and validation process is detailed in the LMVR (ref: 15297-HYD-XX-XX-RP-TP-8001), as a standalone document.

2.2 Model Study Area

- 2.2.1 The model network extent covers the junctions in question only, as shown in Figure 2.1.

Figure 2.1: Study Network Extent



- 2.2.2 The modelled upstream length for each arm is dictated by the simulated levels of queue, ensuring model locking does not take place and driving behaviour is not unrealistically affected.

2.3 Baseline Traffic Data

- 2.3.1 This section describes the various types and locations of traffic survey data collected to inform the construction and subsequent calibration and validation process for the A474 /A4067 /Tesco Access junctions base year microsimulation model. Sources of other forms of data provided to assist with the base model development are also detailed in this section.

2.3.2 The baseline traffic conditions have been derived from the following two types of data at the existing A474/A4067/Tesco Access junctions, as part of the TA:

- » Manual Classified Turning Counts (MCTCs)
- » Queue Lengths

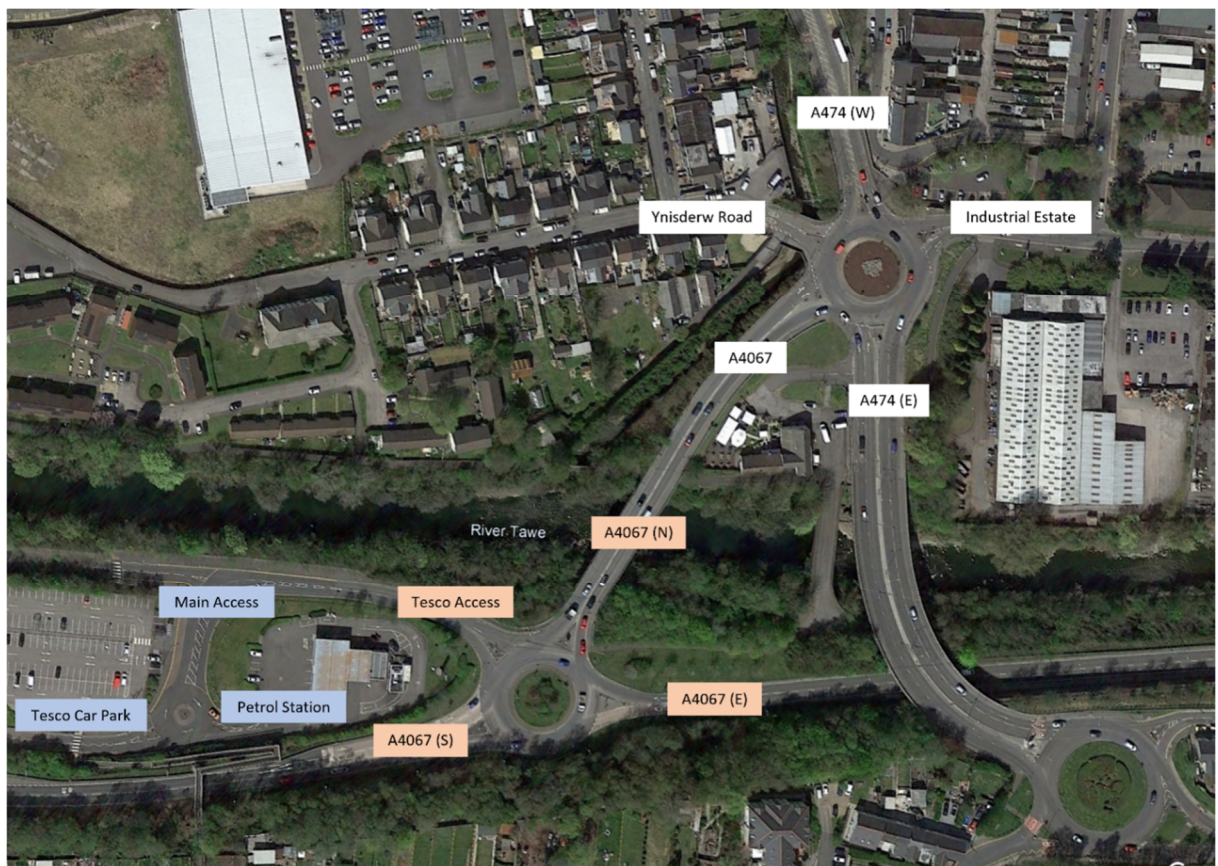
2.3.3 Hydrock commissioned a Manual Classified Count (MCTC) traffic survey at the junction, undertaken by PCC Traffic Information Consultancy (PCC), in May 2023.

2.4 Manual Classified Turning Counts (MCTC)

2.4.1 Manual Classified Turnings Counts (MCTC) were observed over the course of a week (Monday 15th May to Sunday 21st May), counting vehicle turning movements two and from each entry arm.

2.4.2 Figure 2.2 illustrates the locations of the undertaken MCTC survey and arm notation.

Figure 2.2: A474/A4067/Tesco Access Traffic Survey Study Area (MCTCs)



2.4.3 The survey was undertaken between the peak hours of 07:00-19:00. MCTCs were recorded in 15-minute intervals, with vehicles subsumed under the following individual categories:

- » Cars (CAR)
- » Light Goods Vehicles (LGV)
- » Other Goods Vehicles 1 & 2 (OGV1 & OGV2)
- » Public Service Vehicles (BUS)

- » Motorcycles (M/CYCLE)
- » Pedal Cycles (CYCLE)

2.5 Queue Length Data

2.5.1 Alongside the MCTCs, maximum queue lengths have also been recorded for each entry lane and per 15-minute intervals, with vehicles split into three classes:

- » Car/LGV
- » OGV1
- » OGV2/Bus

2.5.2 The raw survey data is provided in Appendix B.

2.6 TomTom Journey Time Data

2.6.1 Observed journey times have been acquired through TomTom. This is currently considered best-practice, providing greater numbers of individual data points.

2.6.2 Average journey times have been extracted in 15-minute intervals between 07:00-19:00 for Thursdays, Fridays and Saturdays between 2nd March and 26st May 2023, providing a total sample size of 30 days. This coincides with the date and time period for the MCTC and queue length surveys and provides the most appropriate validation condition for the model to the existing network.

2.6.3 A total of 20 journey time routes have been identified within the modelled area for analysis. These include all surveyed movements between the A474 (W), A474 (E), A4067 (E), A4067 (S) and Tesco Access, excluding U-turns.

2.6.4 The journey times have been obtained as a matrix between the 5 different locations, expressed as origins and destinations. The locations have been precisely plotted on Google Earth and the distance from the stop lines measured. The journey time markers in the model are based on the said distances and later corroborated against the background Bing Maps in Vissim to ensure an accurate comparison is undertaken.

2.7 Model Parameters

2.7.1 The A474 /A4067 /Tesco Access junctions base year model has been developed using the latest version of PTV Vissim, to replicate the baseline conditions.

2.7.2 The modelled time periods (including warm up and warm down periods) are consistent with the typical weekday peak periods for the area, as defined in the associated TA, and are as follows:

- » 07:00 – 10:00 – (AM Peak)
- » 16:00 – 19:00 – (AM Peak)
- » 11:00 – 15:00 – (Inter Peak)

2.7.3 The peak hours identified for detailed assessment, evaluation and model validation will be as follows:

- » 08:00 – 09:00 – (AM Peak)
- » 17:00 – 18:00 – (PM Peak)
- » 12:00 – 14:00 – (Inter Peak)

- 2.7.4 These time periods accord with the peak hours' that were identified from the analysis of the collected traffic data and include a 30-minutes warm-up and run-down time.

2.8 Highway Layout

- 2.8.1 Geometric calculations for the base model have been derived from a digital Ordnance Survey (OS) base map. A check on the accuracy of the base map has been undertaken against junction video surveys, satellite imagery and Google Street view.
- 2.8.2 Where discrepancies have been identified, this has been accounted for in the Vissim model. The calculations have informed all lane width, link length and number of lanes parameters within the model. These have been corroborated further against the Bing Maps background in Vissim.
- 2.8.3 Emergency stop and lane change parameters have been used to model lane change behaviour. This was determined by reviewing the physical characteristics of the network as well as multiple factors including lane usage. Values used depend on several factors including positioning of signage, lane usage, type of junction and proximity of other junctions.

2.9 Vehicle / Link Speeds

- 2.9.1 The vehicle types represented in the model accord with the traffic data classifications collected and are defined as follows:
- » 100 - Car
 - » 110 - LGV
 - » 200 - OGV1
 - » 210 - OGV2
 - » 300 - Bus
 - » 600 - Motorcycles (MCY)
 - » 610 - Pedal Cycles (PCY)
- 2.9.2 To replicate the on-street speed limits, the following speed distributions, created using the most recent statistics available from DfT for the associated speed limits, have been used as appropriate:
- » 20mph - Car / MCY, LGV, OGV1, OGV2 and Bus
 - » 30mph - Car / MCY, LGV, OGV1, OGV2 and Bus
 - » 40mph - Car / MCY, LGV, OGV1, OGV2 and Bus
 - » Single Carriageway - Car, MCY, LGV, OGV1, OGV2 and Bus
 - » Dual Carriageway - Car, MCY, LGV, OGV1, OGV2 and Bus
 - » Motorway - Car, MCY, LGV, OGV1, OGV2 and Bus
- 2.9.3 Statistics for 50mph speed limits are not available, therefore a profile for each vehicle type has been created comparing the 40mph and 60mph speed distribution profiles. Additional speed distributions have also been created for pedal cycles.

2.10 Priority Rules and Conflict Areas

- 2.10.1 Priority Rules have been used for all junction control within the base model. Due to the different vehicle lengths and acceleration characteristics, separate priority rules have been used for light and heavy-duty traffic.
- 2.10.2 As the model build was taken through calibration and validation, values have been adjusted to replicate the performance of the junction accurately. Gap times and headway values vary dependent on driver behaviour and visibility.

2.11 Public Transport Routes

- 2.11.1 All buses that travel through the model study area have been coded into the model on fixed paths with frequency entered from the information provided in the MCTC.

2.12 Vehicle Input

- 2.12.1 The Vissim model consists of eight entry locations and is built using fixed vehicle inputs at these locations. The inputs have been derived from the MCTCs and turning proportions have been assigned at each junction based on the turning proportions observed in the MCTCs. A total of 42 static routes are defined, with partial routes added to divide traffic further within the static routes and achieve the required lane changing behaviour.
- 2.12.2 The vehicle are input at 15-minute intervals for each peak period, to ensure the peak profile is accurately represented. The vehicle inputs are entered separately for each vehicle type.

2.13 Driver Behaviour

- 2.13.1 The default parameters have been used for driver behaviour. It is generally considered best practice that driver behaviour parameters are left at their default values as much as possible unless supported by site observations and measurements.

2.14 Base Model Summary

- 2.14.1 In summary, the A474, A4067 and Tesco Access base model has been constructed, calibrated and validated in line with best practices and current national guidance as set out by WebTAG, DMRB and the TfL Traffic Modelling Guidelines. Detailed information on this is provided within the LMVR.

3. Forecast Models

3.1 Introduction

- 3.1.1 This section of the report details the network and matrix assumptions applied to produce forecast year assessments, and also the changes/additions applied to the network and matrices.

3.2 Model Scenarios

- 3.2.1 A total of 9 scenarios, 6 of which constitute future year assessments, will be devised in line with the associated TA document, to gauge the operational performance of the junction for the base year with and without the proposed development in place. The following notation will be used:

- » 2023 - Base Year
 - » Thursday PM Base
 - » Friday AM Base
 - » Saturday Inter Peak Base
- » 2024 - Opening Year
 - » Thursday PM Do Minimum (Base + Growth)
 - » Friday AM Do Minimum (Base + Growth)
 - » Saturday Inter Peak Do Minimum (Base + Growth)
 - » Thursday PM Do Something (Base + Growth + Development)
 - » Friday AM Do Something (Base + Growth + Development)
 - » Saturday Inter Peak Do Something (Base + Growth + Development)

- 3.2.2 The future year do minimum scenario has been derived by applying uplift factors to the base. More information on how these factors are generated is available in Section 3.3. The generated factors are summarised below:

- » 2024
 - » Weekday AM: 1.0073
 - » Weekday PM: 1.0072
 - » Saturday: 1.0081

3.3 Committed Forecast Traffic Growth

- 3.3.1 The National Trip End Model [NTEM] has been interrogated to extrapolate local traffic growth factors for assessing the future year traffic flows on the surrounding highway network. Outputs have been derived utilising parameters such as road classification.
- 3.3.2 Given the nature of the local highway network, growth factors have been derived for the agreed committed forecast year of 2024 weekday AM, weekday PM and Saturday Inter-peak periods.

3.4 Proposed Development Traffic

- 3.4.1** The trip generation levels associated with the proposed development scheme have been extracted from the TA, distributed and assigned using the agreed profiles and loaded onto the network.

4. Results Analysis

4.1 Overview

- 4.1.1 This section of the MDR will summarise a number of key network performance results from each of the modelled scenarios, outlined in Section 3.2.
- 4.1.2 The results analysis has been summarised, both tabularly and graphically, in order to compare the traffic impact on the network with and without the development scheme in place.
- 4.1.3 The following network performance results are summarised in this section of the report:
 - » Model Journey Times (seconds)
 - » Mean Maximum Queue Lengths (metres)
- 4.1.4 To produce a statistically valid set of data /results, multiple runs of each model scenario have been undertaken. Vissim uses a random seed to vary the vehicle demand profiles for each model run.
- 4.1.5 The 'random seed' increments used aim to replicate daily differences in traffic flow profiles.
- 4.1.6 Each modelled scenario has been run 20 times, using random seed 42 as the initial value with an increment of two as each new model run begins. The results have then been averaged over the 20 runs to smooth out any local discrepancies.

4.2 Journey Time Results

- 4.2.1 The key determinant of the network performance in a micro-simulation model is journey time. This section of the report summarises the journey times recorded during both AM and PM peak hours, across the main journey routes, for each modelled scenario.
- 4.2.2 The Tables reported in this section compare the average recorded journey times, from the averaged results taken after 20 model runs, for the following peak hours:
- » 08:00 to 09:00 (Weekday AM Peak)
 - » 17:00 to 18:00 (Weekday PM Peak)
 - » 12:00 to 13:00 (Saturday Inter-peak)
- 4.2.3 The forecast year scenarios have been compared with and without the proposed development. The increase or decrease in journey time, in seconds, when compared against the 'Do Minimum' network is also quantified.
- 4.2.4 A total of 20, journey time routes through the network have been considered for journey time validation. These have been coded into the Vissim model to match the on-street observations. These are as follows:
- » Route 1 - A474 (W) to Tesco Access
 - » Route 2 - A474 (W) to A4067 (S)
 - » Route 3 - A474 (W) to A4067 (E)
 - » Route 4 - A474 (W) to A474 (E)
 - » Route 5 - Tesco Access to A474 (W)
 - » Route 6 - Tesco Access to A4067 (S)
 - » Route 7 - Tesco Access to A4067 (E)
 - » Route 8 - Tesco Access to A474 (E)
 - » Route 9 - A4067 (S) to A474 (W)
 - » Route 10 - A4067 (S) to Tesco Access
 - » Route 11 - A4067 (S) to A4067 (E)
 - » Route 12 - A4067 (S) to A474 (E)
 - » Route 13 - A4067 (E) to A474 (W)
 - » Route 14 - A4067 (E) to Tesco Access
 - » Route 15 - A4067 (E) to A4067 (S)
 - » Route 16 - A4067 (E) to A474 (E)
 - » Route 17 - A474 (E) to A474 (W)
 - » Route 18 - A474 (E) to Tesco Access
 - » Route 19 - A474 (E) to A4067 (S)
 - » Route 20 - A474 (E) to A4067 (E)
- 4.2.5 Table 4.1, Table 4.2 and Table 4.3 summarise the average AM and PM peak hour modelled journey times, in seconds, for all 20 routes.

Table 4.1: Average Modelled Journey Times Comparison Weekday AM

Route	2023 Base	2024 DM	2024 DS	Change (seconds)
1	01:40	01:42	01:43	00:01
2	01:38	01:40	01:41	00:01
3	01:33	01:35	01:35	00:00
4	01:05	01:06	01:07	00:01
5	01:25	01:26	01:34	00:08
6	00:41	00:45	00:48	00:02
7	00:36	00:37	00:44	00:07
8	01:24	01:31	01:38	00:08
9	01:43	01:44	01:57	00:13
10	00:44	00:47	00:53	00:07
11	00:45	00:47	00:53	00:07
12	01:46	01:47	01:58	00:10
13	01:45	01:47	01:55	00:08
14	00:47	00:47	00:50	00:03
15	00:44	00:45	00:49	00:04
16	01:46	01:47	01:58	00:11
17	01:05	01:05	01:09	00:04
18	01:24	01:25	01:29	00:03
19	01:21	01:22	01:26	00:04
20	01:16	01:16	01:19	00:04

4.2.6 Table 4.1 indicates there is an increase of between 0 to 13 seconds across all routes measured for the weekday AM period.

Table 4.2: Average Modelled Journey Times Comparison Weekday PM

Route	2023 Base	2024 DM	2024 DS	Change (seconds)
1	01:42	01:44	01:46	00:02
2	01:41	01:42	01:43	00:01
3	01:34	01:36	01:38	00:02
4	00:59	01:00	01:00	00:00
5	01:32	01:37	01:38	00:02
6	00:56	00:59	00:59	00:00
7	00:51	00:53	00:53	00:00
8	01:32	01:38	01:42	00:04
9	01:43	01:45	01:47	00:03
10	00:51	00:51	00:53	00:02
11	00:52	00:53	00:54	00:01
12	01:45	01:47	01:49	00:02
13	01:22	01:25	01:26	00:00
14	00:28	00:30	00:31	00:01
15	00:25	00:26	00:28	00:01
16	01:23	01:26	01:29	00:03
17	00:54	00:56	00:58	00:02
18	01:23	01:25	01:28	00:03
19	01:21	01:22	01:27	00:04
20	01:15	01:18	01:19	00:01

4.2.7 Table 4.2 indicates there is an increase of 0 to 4 seconds across all routes measured for the weekday PM period.

Table 4.3: Average Modelled Journey Times Comparison Saturday Inter-peak

Route	2023 Base	2024 DM	2024 DS	Change (seconds)
1	01:46	01:48	01:52	00:04
2	01:43	01:46	01:50	00:04
3	01:38	01:39	01:45	00:06
4	00:57	00:57	00:59	00:02
5	01:03	01:05	01:07	00:02
6	00:38	00:38	00:39	00:01
7	00:34	00:33	00:34	00:01
8	01:05	01:06	01:08	00:02
9	01:25	01:29	01:29	00:00
10	00:41	00:44	00:44	00:00
11	00:42	00:45	00:45	00:00
12	01:27	01:32	01:32	00:00
13	01:28	01:34	01:39	00:05
14	00:45	00:50	00:54	00:04
15	00:42	00:47	00:51	00:04
16	01:31	01:36	01:42	00:06
17	01:11	01:19	01:25	00:06
18	01:41	01:49	01:57	00:08
19	01:39	01:45	01:54	00:09
20	01:33	01:43	01:51	00:09

4.2.8 Table 4.3 indicates an increase of between 0 and 9 seconds for all routes measured in the Saturday Inter peak.

- 4.2.9 The journey time results reported in Table 4.1, Table 4.2 and Table 4.3 show that during all peak hours there is a steady increase in journey times due to the incremental increases in traffic loading at the junction. The impact of the development is shown to be minimal, resulting in:
- » A maximum increase of 13 seconds in the 2024 scenario (five seconds on average) in the AM; and
 - » A maximum increase of 4 seconds in the 2024 scenario (two seconds on average) in the PM; and
 - » A maximum increase of 9 seconds in the 2024 scenario (four seconds on average) in the INTER.
- 4.2.10 The journey time results reported demonstrate there are no significant impacts from the proposed development.
- 4.2.11 The full journey time results and graphs are provided in Appendix C.

4.3 Queue Lengths

- 4.3.1 This section of the report summarises the queue lengths recorded during the Weekday AM, Weekday PM and Saturday Inter-peak periods, across all junction arms, for each modelled scenario.
- 4.3.2 The Tables reported in this section compare the average recorded maximum queue length, from the averaged results taken after 20 model runs, for the following peak hours:
- » 08:00 to 09:00 (Weekday AM Peak)
 - » 17:00 to 18:00 (Weekday PM Peak)
 - » 12:00 to 13:00 (Saturday Inter-peak)
- 4.3.3 Table 4.4, Table 4.5 and Table 4.6 represent the mean maximum peak hour queue for the AM and PM periods.

Table 4.4: Mean Maximum Queue Length (m) Comparison Weekday AM

Route	2023 Base	2024 Do Minimum	2024 Do Something	2024 Change
Main Access	1	1	1	0
Petrol Station	1	1	1	0
Tesco Car Park	1	1	1	0
A4067 North	18	18	19	1
A4067 East	31	33	36	3
A4067 South	29	31	40	9
Tesco Access	6	7	9	2
Industrial Estate	15	17	17	0
A474 East	25	24	28	4
A4067	26	27	29	2
Ynisderw Road	2	2	2	0
A474 West	34	36	38	2

4.3.4 Table 4.4 indicates there is an increase of between 0 to 9 metres across all approaches in the modelled area during the weekday AM period.

Table 4.5: Mean Maximum Queue Length (m) Comparison Weekday PM

Route	2023 Base	2024 Do Minimum	2024 Do Something	2024 Change
Main Access	1	2	1	0
Petrol Station	1	1	1	0
Tesco Car Park	2	2	2	1
A4067 North	22	23	24	1
A4067 East	11	11	12	1
A4067 South	88	88	88	0
Tesco Access	11	12	15	3
Industrial Estate	11	14	14	1
A474 East	15	19	20	1
A4067	30	30	30	0
Ynisderw Road	2	2	2	0
A474 West	25	27	29	2

4.3.5 Table 4.5 indicates there is an increase of between 0 to 3 metres across all approaches in the modelled area during the weekday PM period.

Table 4.6: Mean Maximum Queue Length (m) Comparison Saturday Inter-peak

Route	2023 Base	2024 Do Minimum	2024 Do Something	2024 Change
Main Access	2	3	3	0
Petrol Station	2	2	2	0
Tesco Car Park	3	3	3	0
A4067 North	30	31	32	1
A4067 East	21	30	33	3
A4067 South	26	29	29	0
Tesco Access	8	9	10	1
Industrial Estate	9	10	11	2
A474 East	22	28	29	1
A4067	17	18	19	1
Ynisderw Road	1	1	1	0
A474 West	24	28	29	2

- 4.3.6 Table 4.6 indicates there is an increase of between 0 to 3 metres across all approaches in the modelled area during the Saturday inter peak.
- 4.3.7 The queue lengths reported in Table 4.4, Table 4.5 and Table 4.6 generally indicate a modest increase in queues in the AM, PM and INTER.
- 4.3.8 The full queue results are provided in Appendix D.

5. Summary and conclusions

5.1 Summary

- 5.1.1 Hydrock has been commissioned by McDonald's Restaurants Ltd to undertake an operational assessment of the A474, A4067 and Tesco Access junctions, as part of the traffic impact assessment in support of a proposed McDonald's Restaurant with drive thru on existing Tesco car park in Pontardawe to the north-east of Swansea.
- 5.1.2 To conduct a thorough traffic impact assessment of the proposed development, a detailed microsimulation model of the junctions has been developed, using PTV Vissim software.
- 5.1.3 This Model Development and Forecasting Report (MDR) documents the methodology, assumptions and coding applied to create a validated 'fit for purpose' base-year Vissim model that is suitable to undertake the assessment of the redevelopment proposals.

5.2 Conclusions

- 5.2.1 The conclusions of this MDR are as follows: -
 - » A detailed Vissim microscopic model has been developed to assess the operational performance of the junction in the future forecast year with and without the development proposals.
 - » The extent of the model coverage, data collection and methodology were agreed upon with the LHA at scoping stage.
 - » The Vissim base model has been developed to represent the base year of 2023 and has been validated against various types of traffic data.
 - » The forecasting methodology has been produced as per the previously prepared TA, as well as national and local policy.
 - » It is noted that the maximum increase in journey times is 13 seconds in 2024, while the average is considerably lower. Given the applied uplift and cumulative traffic growth over a 1-year period, this is not considered excessive.
- 5.2.2 In summary, in light of the assessment work and analysis within the MDR, the conclusions of the study are consistent with the TA and further emphasize the point that the development proposals are not severe.

Appendix A Site Plans

Appendix B MCTC and Queue Survey Data

Junction: 1
Approach: Main Access

TIME	Left to Petrol Station								Right to Tesco Car Park								U-Turn							
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	0	0	17	6	0	0	0	23	0	0	18	0	1	0	0	19	0	0	0	1	0	0	0	1
07:15 - 07:30	0	0	11	6	0	0	0	17	0	0	20	3	0	0	0	23	0	0	0	0	0	0	0	0
07:30 - 07:45	0	0	14	4	0	0	0	18	0	0	19	2	0	0	0	21	0	0	0	0	0	0	0	0
07:45 - 08:00	0	0	11	6	0	0	0	17	0	0	26	10	0	0	0	36	0	0	0	0	0	0	0	0
Hourly Total	0	0	53	22	0	0	0	75	0	0	83	15	1	0	0	99	0	0	0	1	0	0	0	1
08:00 - 08:15	0	0	11	3	0	0	0	14	0	0	42	2	0	0	0	44	0	0	5	0	0	0	0	5
08:15 - 08:30	0	0	18	3	0	0	0	21	0	0	49	1	0	0	0	50	0	0	2	1	0	0	0	3
08:30 - 08:45	0	0	17	2	0	0	0	19	0	0	38	0	0	0	0	38	0	0	1	0	0	0	0	1
08:45 - 09:00	0	0	21	1	0	0	0	22	0	0	36	6	1	0	0	43	0	0	0	0	0	0	0	0
Hourly Total	0	0	67	9	0	0	0	76	0	0	165	9	1	0	0	175	0	0	8	1	0	0	0	9
09:00 - 09:15	0	2	17	5	0	0	0	24	0	0	50	2	2	0	0	54	0	0	0	0	0	0	0	0
09:15 - 09:30	0	4	15	6	0	0	0	25	0	1	30	3	2	0	0	36	0	0	1	0	0	0	0	1
09:30 - 09:45	0	0	12	5	0	0	0	17	0	1	56	4	2	0	0	63	0	0	0	0	0	0	0	0
09:45 - 10:00	0	1	19	2	0	0	0	22	0	1	37	6	2	0	0	46	0	0	0	0	0	0	0	0
Hourly Total	0	7	63	18	0	0	0	88	0	3	173	15	8	0	0	199	0	0	1	0	0	0	0	1
10:00 - 10:15	0	0	18	3	0	0	0	21	0	1	55	3	0	0	0	59	0	0	0	0	0	0	0	0
10:15 - 10:30	0	0	14	3	1	0	0	18	0	0	51	3	1	0	0	55	0	0	0	0	0	0	0	0
10:30 - 10:45	0	0	14	1	0	0	0	15	0	0	48	5	1	0	0	54	0	0	0	1	0	0	0	1
10:45 - 11:00	0	2	16	3	0	0	0	21	0	0	43	1	0	0	0	44	0	0	1	0	0	0	0	1
Hourly Total	0	2	62	10	1	0	0	75	0	1	197	12	2	0	0	212	0	0	1	1	0	0	0	2
11:00 - 11:15	0	2	18	3	0	0	0	23	0	0	50	3	0	0	0	53	0	0	0	0	0	0	0	0
11:15 - 11:30	0	0	17	0	1	0	0	18	0	0	45	3	1	0	0	49	0	0	0	0	0	0	0	0
11:30 - 11:45	0	0	19	1	0	0	0	20	0	0	48	3	0	0	0	51	0	0	0	0	0	0	0	0
11:45 - 12:00	0	0	19	3	1	0	0	23	0	0	44	3	0	0	0	47	0	0	1	0	0	0	0	1
Hourly Total	0	2	73	7	2	0	0	84	0	0	187	12	1	0	0	200	0	0	1	0	0	0	0	1
12:00 - 12:15	0	0	20	4	0	0	0	24	0	0	45	3	0	0	0	48	0	0	0	0	0	0	0	0
12:15 - 12:30	0	1	24	0	1	0	0	26	0	0	58	4	0	0	0	62	0	0	1	0	0	0	0	1
12:30 - 12:45	0	1	21	1	0	0	0	23	0	1	45	3	0	0	0	49	0	0	0	0	0	0	0	0
12:45 - 13:00	0	0	17	5	0	0	0	22	0	0	44	7	0	0	0	51	0	0	2	0	0	0	0	2
Hourly Total	0	2	82	10	1	0	0	95	0	1	192	17	0	0	0	210	0	0	3	0	0	0	0	3
13:00 - 13:15	0	0	14	1	0	0	0	15	0	0	47	4	0	0	0	51	0	0	0	0	0	0	0	0
13:15 - 13:30	0	0	19	2	0	0	0	21	0	0	53	7	0	0	0	60	0	0	0	0	0	0	0	0
13:30 - 13:45	0	0	21	3	0	0	0	24	0	1	54	3	0	0	0	58	0	0	0	0	0	0	0	0
13:45 - 14:00	0	0	22	1	0	0	0	23	0	0	45	7	0	0	0	52	0	0	0	0	0	0	0	0
Hourly Total	0	0	76	7	0	0	0	83	0	1	199	21	0	0	0	221	0	0	0	0	0	0	0	0
14:00 - 14:15	0	0	13	2	0	0	0	15	0	0	57	4	0	0	0	61	0	0	0	1	0	0	0	1
14:15 - 14:30	0	0	17	0	0	0	0	17	0	0	51	4	0	0	0	55	0	0	2	1	0	0	0	3
14:30 - 14:45	0	0	17	1	0	0	0	18	0	0	52	7	0	0	0	59	0	0	2	0	0	0	0	2
14:45 - 15:00	0	0	15	3	0	0	0	18	0	0	58	5	0	0	0	63	0	0	0	2	0	0	0	2
Hourly Total	0	0	62	6	0	0	0	68	0	0	218	20	0	0	0	238	0	0	4	4	0	0	0	8
15:00 - 15:15	0	0	14	3	0	0	0	17	0	1	52	6	0	0	0	59	0	0	2	0	0	0	0	2
15:15 - 15:30	0	0	13	3	0	1	0	17	0	1	45	5	0	1	0	52	0	0	6	0	0	0	0	6
15:30 - 15:45	0	0	7	2	0	0	0	9	0	0	60	4	0	0	0	64	0	0	3	0	0	0	0	3
15:45 - 16:00	0	0	14	2	0	0	0	16	0	0	52	2	0	0	0	54	0	0	0	0	0	0	0	0
Hourly Total	0	0	48	10	0	1	0	59	0	2	209	17	0	1	0	229	0	0	11	0	0	0	0	11
16:00 - 16:15	0	0	16	5	0	1	0	22	0	0	59	1	0	0	0	60	0	0	1	0	0	0	0	1
16:15 - 16:30	0	0	16	4	0	0	0	20	1	0	52	4	0	0	0	57	0	0	2	0	0	0	0	2
16:30 - 16:45	0	1	15	2	0	0	0	18	0	0	66	7	0	0	0	73	0	0	0	0	0	0	0	0
16:45 - 17:00	0	2	15	2	0	0	0	19	0	0	61	7	0	0	0	68	0	0	1	0	0	0	0	1
Hourly Total	0	3	62	13	0	1	0	79	1	0	238	19	0	0	0	258	0	0	4	0	0	0	0	4
17:00 - 17:15	0	1	12	2	0	0	0	15	0	0	53	5	0	0	0	58	0	0	1	0	0	0	0	1
17:15 - 17:30	0	2	11	2	0	0	0	15	0	0	61	6	0	0	0	67	0	0	2	0	0	0	0	2
17:30 - 17:45	0	0	11	4	0	0	0	15	0	0	60	10	0	0	0	70	0	0	2	0	0	0	0	2
17:45 - 18:00	0	0	14	2	0	0	0	16	0	1	68	4	0	0	0	73	0	0	1	0	0	0	0	1
Hourly Total	0	3	48	10	0	0	0	61	0	1	242	25	0	0	0	268	0	0	6	0	0	0	0	6
18:00 - 18:15	0	0	15	3	0	0	0	18	0	0	53	5	0	0	0	58	0	0	0	0	0	0	0	0
18:15 - 18:30	0	0	14	2	0	0	0	16	0	0	62	6	0	0	0	68	0	0	0	0	0	0	0	0
18:30 - 18:45	0	1	11	0	0	0	0	12	0	0	48	2	0	0	0	50	0	0	0	0	0	0	0	0
18:45 - 19:00	0	0	15	1	0	0	0	16	0	0	46	0	0	0	0	46	0	0	0	0	0	0	0	0
Hourly Total	0	1	55	6	0	0	0	62	0	0	209	13	0	0	0	222	0	0	0	0	0	0	0	0
TOTAL	0	20	751	128	4	2	0	905	1	9	2312	195	13	1	0	2531	0	0	39	7	0	0	0	46

Junction: 1

Approach: Petrol Station

Ahead to Tesco Car Park									Right to Main Access							
TIME	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	0	0	3	1	0	0	0	4	0	0	15	6	0	0	0	21
07:15 - 07:30	0	0	1	0	0	0	0	1	0	0	14	5	0	0	0	20
07:30 - 07:45	0	0	1	0	0	0	0	1	0	0	11	5	0	0	0	16
07:45 - 08:00	0	0	3	0	0	0	0	3	0	0	9	6	0	0	0	15
Hourly Total	0	0	8	1	0	0	0	9	0	0	49	23	0	0	0	72
08:00 - 08:15	0	0	2	1	0	0	0	3	0	0	13	1	0	0	0	14
08:15 - 08:30	0	0	2	0	0	0	0	2	0	0	18	3	0	0	0	21
08:30 - 08:45	0	0	1	1	0	0	0	2	0	0	11	1	0	0	0	12
08:45 - 09:00	0	0	5	0	0	0	0	5	0	0	19	1	0	0	0	20
Hourly Total	0	0	10	2	0	0	0	12	0	0	61	6	0	0	0	67
09:00 - 09:15	0	0	2	1	0	0	0	3	0	0	20	1	0	0	0	21
09:15 - 09:30	0	1	3	0	0	0	0	4	0	2	18	7	0	0	0	27
09:30 - 09:45	0	0	1	0	0	0	0	1	0	3	12	7	0	0	0	22
09:45 - 10:00	0	0	1	0	0	0	0	1	0	1	21	0	0	0	0	22
Hourly Total	0	1	7	1	0	0	0	9	0	6	71	15	0	0	0	92
10:00 - 10:15	0	0	3	0	0	0	0	3	0	0	17	4	0	0	0	21
10:15 - 10:30	0	0	1	0	0	0	0	1	0	0	13	4	1	0	0	18
10:30 - 10:45	0	0	3	0	0	0	0	3	0	0	17	2	0	0	0	19
10:45 - 11:00	0	0	2	1	0	0	0	3	0	0	21	3	0	0	0	24
Hourly Total	0	0	9	1	0	0	0	10	0	0	68	13	1	0	0	82
11:00 - 11:15	0	0	2	0	0	0	0	2	0	4	14	3	0	0	0	21
11:15 - 11:30	0	0	5	0	0	0	0	5	0	0	16	1	1	0	0	18
11:30 - 11:45	0	0	5	0	0	0	0	5	0	0	19	2	0	0	0	21
11:45 - 12:00	0	0	3	0	0	0	0	3	0	0	19	2	1	0	0	22
Hourly Total	0	0	15	0	0	0	0	15	0	4	68	8	2	0	0	82
12:00 - 12:15	0	0	4	0	0	0	0	4	0	0	19	4	1	0	0	24
12:15 - 12:30	0	0	2	0	0	0	0	2	0	0	25	1	0	0	0	26
12:30 - 12:45	0	0	2	0	0	0	0	2	0	1	22	2	0	0	0	25
12:45 - 13:00	0	0	4	1	0	0	0	5	0	1	20	3	0	0	0	24
Hourly Total	0	0	12	1	0	0	0	13	0	2	86	10	1	0	0	99
13:00 - 13:15	0	0	0	1	0	0	0	1	0	0	20	2	0	0	0	22
13:15 - 13:30	0	0	5	0	0	0	0	5	0	0	19	2	0	0	0	21
13:30 - 13:45	0	0	3	1	0	0	0	4	0	0	20	2	0	0	0	22
13:45 - 14:00	0	0	1	1	0	0	0	2	0	0	26	2	0	0	0	28
Hourly Total	0	0	9	3	0	0	0	12	0	0	85	8	0	0	0	93
14:00 - 14:15	0	0	2	0	0	0	0	2	0	0	10	2	0	0	0	12
14:15 - 14:30	0	0	1	0	0	0	0	1	0	0	15	1	0	0	0	16
14:30 - 14:45	0	0	7	0	0	0	0	7	0	0	19	1	0	0	0	20
14:45 - 15:00	0	0	1	1	0	0	0	2	0	0	21	4	0	0	0	25
Hourly Total	0	0	11	1	0	0	0	12	0	0	65	8	0	0	0	73
15:00 - 15:15	0	0	2	0	0	0	0	2	0	0	13	4	0	0	0	17
15:15 - 15:30	0	0	3	0	0	0	0	3	0	0	11	3	0	0	0	14
15:30 - 15:45	0	0	0	0	0	0	0	0	0	0	12	2	0	1	0	15
15:45 - 16:00	0	0	1	0	0	0	0	1	0	1	17	2	0	0	0	20
Hourly Total	0	0	6	0	0	0	0	6	0	1	53	11	0	1	0	66
16:00 - 16:15	0	0	4	0	0	0	0	4	0	0	13	4	0	0	0	17
16:15 - 16:30	0	0	0	0	0	0	0	0	0	0	17	6	0	0	0	23
16:30 - 16:45	0	0	1	0	0	0	0	1	0	0	19	2	0	1	0	22
16:45 - 17:00	0	0	2	0	0	0	0	2	0	3	14	3	0	0	0	20
Hourly Total	0	0	7	0	0	0	0	7	0	3	63	15	0	1	0	82
17:00 - 17:15	0	0	0	0	0	0	0	0	0	1	11	3	0	0	0	15
17:15 - 17:30	0	0	2	0	0	0	0	2	0	2	18	1	0	0	0	21
17:30 - 17:45	0	0	2	0	0	0	0	2	0	0	14	4	0	0	0	18
17:45 - 18:00	0	0	1	0	0	0	0	1	0	0	11	4	0	0	0	15
Hourly Total	0	0	5	0	0	0	0	5	0	3	54	12	0	0	0	69
18:00 - 18:15	0	0	0	0	0	0	0	0	0	0	17	1	0	0	0	18
18:15 - 18:30	0	0	2	1	0	0	0	3	0	0	13	2	0	0	0	15
18:30 - 18:45	0	0	1	0	0	0	0	1	0	1	14	1	0	0	0	16
18:45 - 19:00	0	0	3	0	0	0	0	3	0	0	14	3	0	0	0	17
Hourly Total	0	0	6	1	0	0	0	7	0	1	58	7	0	0	0	66
TOTAL	0	1	105	11	0	0	0	117	0	20	781	136	4	2	0	943

Junction: 1

Approach: Tesco Car Park

	Left to Main Access								Ahead to Petrol Station							
TIME	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	0	0	12	0	1	0	0	13	0	0	1	1	0	0	0	2
07:15 - 07:30	0	0	17	1	0	0	0	18	0	0	1	0	0	0	0	1
07:30 - 07:45	0	0	14	1	0	0	0	15	0	0	1	1	0	0	0	2
07:45 - 08:00	0	0	25	4	0	0	0	29	0	0	0	0	0	0	0	0
Hourly Total	0	0	68	6	1	0	0	75	0	0	3	2	0	0	0	5
08:00 - 08:15	0	0	43	9	0	0	0	52	0	0	1	1	0	0	0	2
08:15 - 08:30	0	0	43	0	0	0	0	43	0	0	3	13	0	0	0	3
08:30 - 08:45	0	0	39	1	0	0	0	40	0	0	0	0	0	0	0	0
08:45 - 09:00	0	0	40	2	0	0	0	42	0	0	1	0	0	0	0	1
Hourly Total	0	0	165	12	0	0	0	177	0	0	5	1	0	0	0	6
09:00 - 09:15	0	0	38	4	0	0	0	42	0	0	4	0	0	0	0	4
09:15 - 09:30	0	0	37	4	1	0	0	42	0	0	3	0	0	0	0	3
09:30 - 09:45	0	3	38	4	3	0	0	48	0	0	4	0	0	0	0	4
09:45 - 10:00	0	0	49	3	2	0	0	54	0	0	2	0	0	0	0	2
Hourly Total	0	3	162	15	6	0	0	186	0	0	13	0	0	0	0	13
10:00 - 10:15	0	0	50	3	1	0	0	54	0	0	0	1	0	0	0	1
10:15 - 10:30	0	0	42	1	1	0	0	44	0	0	4	1	0	0	0	5
10:30 - 10:45	0	1	41	5	2	0	0	49	0	0	3	0	0	0	0	3
10:45 - 11:00	0	1	46	3	1	0	0	51	0	0	8	1	0	0	0	9
Hourly Total	0	2	179	12	5	0	0	198	0	0	15	3	0	0	0	18
11:00 - 11:15	0	0	50	2	0	0	0	52	0	0	1	1	0	0	0	2
11:15 - 11:30	0	0	49	2	0	0	0	51	0	0	2	0	0	0	0	2
11:30 - 11:45	0	0	45	4	0	0	0	49	0	0	3	0	0	0	0	3
11:45 - 12:00	0	0	51	2	0	0	0	53	0	0	1	0	0	0	0	1
Hourly Total	0	0	195	10	0	0	0	205	0	0	7	1	0	0	0	8
12:00 - 12:15	0	0	50	4	1	0	0	55	0	0	3	0	0	0	0	3
12:15 - 12:30	0	0	50	3	0	0	0	53	0	0	6	0	0	0	0	6
12:30 - 12:45	0	0	51	3	0	0	0	54	0	0	2	2	0	0	0	4
12:45 - 13:00	0	0	52	1	0	0	0	53	0	0	7	1	0	0	0	8
Hourly Total	0	0	203	11	1	0	0	215	0	0	18	3	0	0	0	21
13:00 - 13:15	0	0	41	6	0	0	0	47	0	0	4	1	0	0	0	5
13:15 - 13:30	0	0	41	5	0	0	0	46	0	0	6	0	0	0	0	6
13:30 - 13:45	0	0	51	7	0	0	0	58	0	0	2	0	0	0	0	2
13:45 - 14:00	0	1	50	2	0	0	0	53	0	0	3	0	0	0	0	3
Hourly Total	0	1	183	20	0	0	0	204	0	0	15	1	0	0	0	16
14:00 - 14:15	0	0	48	9	0	0	0	57	0	0	3	1	0	0	0	4
14:15 - 14:30	0	0	51	4	0	0	0	55	0	0	2	0	0	0	0	2
14:30 - 14:45	0	0	48	3	0	0	0	51	0	0	5	0	0	0	0	5
14:45 - 15:00	0	0	53	9	0	0	0	62	0	0	4	2	0	0	0	6
Hourly Total	0	0	200	25	0	0	0	225	0	0	14	3	0	0	0	17
15:00 - 15:15	0	1	63	3	0	0	0	67	0	0	1	0	0	0	0	1
15:15 - 15:30	0	0	62	6	0	1	0	69	0	0	2	0	0	0	0	2
15:30 - 15:45	0	0	44	4	0	0	0	48	0	1	2	0	0	0	0	3
15:45 - 16:00	0	0	46	3	0	0	0	49	0	0	6	0	0	0	0	6
Hourly Total	0	1	215	16	0	1	0	233	0	1	11	0	0	0	0	12
16:00 - 16:15	0	0	53	3	0	0	0	56	0	0	1	1	0	0	0	2
16:15 - 16:30	0	0	57	4	0	0	0	61	0	0	1	0	0	0	0	1
16:30 - 16:45	1	0	62	5	0	0	0	68	0	0	4	1	0	0	0	5
16:45 - 17:00	0	0	65	5	0	0	0	70	0	0	1	0	0	0	0	1
Hourly Total	1	0	237	17	0	0	0	255	0	0	7	2	0	0	0	9
17:00 - 17:15	0	0	63	5	0	0	0	68	0	0	4	0	0	0	0	4
17:15 - 17:30	0	0	61	6	0	0	0	67	0	0	4	0	0	0	0	4
17:30 - 17:45	0	0	57	9	0	0	0	66	0	0	4	0	0	0	0	4
17:45 - 18:00	0	1	70	2	0	0	0	73	0	0	2	2	0	0	0	4
Hourly Total	0	1	251	22	0	0	0	274	0	0	14	2	0	0	0	16
18:00 - 18:15	0	0	61	5	0	0	0	66	0	0	6	0	0	0	0	6
18:15 - 18:30	0	0	47	5	0	0	0	52	0	0	1	0	0	0	0	1
18:30 - 18:45	0	0	59	5	0	0	0	64	0	0	3	1	0	0	0	4
18:45 - 19:00	0	0	38	2	0	0	0	40	0	0	2	1	0	0	0	3
Hourly Total	0	0	205	17	0	0	0	222	0	0	12	2	0	0	0	14
TOTAL	1	8	2263	183	13	1	0	2469	0	1	134	20	0	0	0	155

Junction: 1

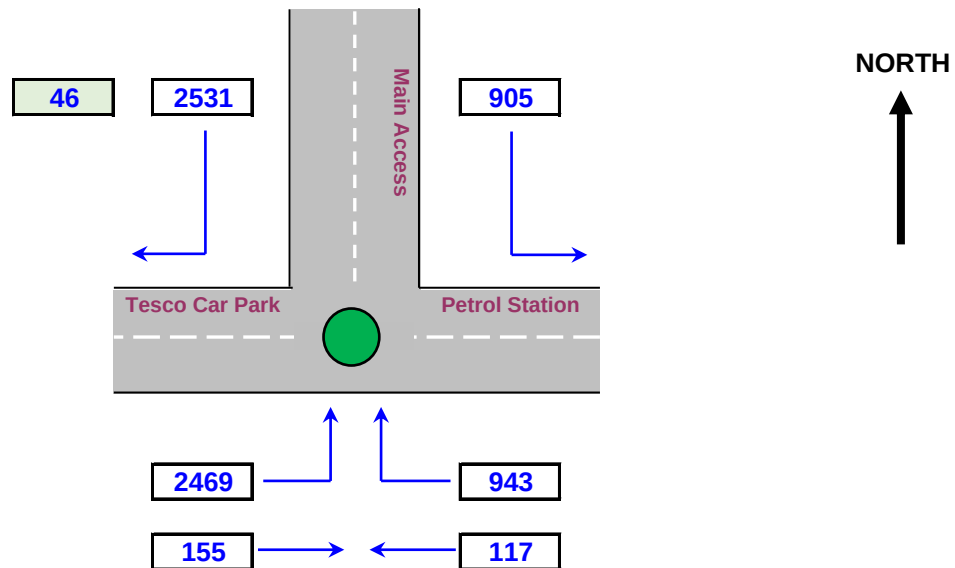
U-Turn

Vehicle Class: All Vehicles

Show Peak Hour: ☐

Start Time: 1) 07:00

End Time: 1) 19:00



Junction: 1
Approach: Main Access

TIME	Left to Petrol Station								Right to Tesco Car Park								U-Turn							
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	0	0	4	3	0	0	0	7	0	0	4	1	0	0	0	5	0	0	0	2	0	0	0	2
07:15 - 07:30	0	0	9	3	0	0	0	12	0	0	4	1	0	0	0	5	0	0	0	0	0	0	0	0
07:30 - 07:45	0	0	11	2	0	0	0	13	0	0	16	1	0	0	0	17	0	0	1	1	0	0	0	2
07:45 - 08:00	0	1	6	5	0	0	0	12	0	0	25	2	0	0	0	27	0	0	0	0	0	0	0	0
Hourly Total	0	1	30	13	0	0	0	44	0	0	49	5	0	0	0	54	0	0	1	3	0	0	0	4
08:00 - 08:15	0	0	10	6	0	0	0	16	0	0	19	1	0	0	0	20	0	0	0	0	0	0	0	0
08:15 - 08:30	0	0	12	2	0	0	0	14	0	0	27	5	0	0	0	32	0	0	1	0	0	0	0	1
08:30 - 08:45	0	1	15	4	0	0	0	20	0	1	23	5	0	0	0	29	0	0	1	1	0	0	0	2
08:45 - 09:00	0	1	16	3	0	0	0	20	0	0	41	2	0	0	0	43	0	0	0	0	0	0	0	0
Hourly Total	0	2	53	15	0	0	0	70	0	1	110	13	0	0	0	124	0	0	2	1	0	0	0	3
09:00 - 09:15	0	0	14	6	0	0	0	20	0	0	52	3	0	0	0	55	0	0	2	0	0	0	0	2
09:15 - 09:30	0	0	14	4	0	0	0	18	0	0	58	5	0	0	0	63	0	0	0	0	0	0	0	0
09:30 - 09:45	0	3	26	3	0	0	0	32	0	0	61	2	0	0	0	63	0	0	0	0	0	0	0	0
09:45 - 10:00	0	1	20	2	1	0	0	24	0	0	45	1	0	0	0	46	0	0	0	1	0	0	0	1
Hourly Total	0	4	74	15	1	0	0	94	0	0	216	11	0	0	0	227	0	0	2	1	0	0	0	3
10:00 - 10:15	0	1	34	3	0	0	0	38	0	0	58	8	0	0	0	66	0	0	0	0	0	0	0	0
10:15 - 10:30	0	1	26	3	1	0	0	31	0	0	54	5	0	0	0	59	0	0	2	0	0	0	0	2
10:30 - 10:45	0	0	17	2	0	0	0	19	0	1	60	2	0	0	0	63	0	0	2	1	0	0	0	3
10:45 - 11:00	0	1	21	4	0	0	0	26	0	0	64	2	0	0	1	67	0	0	1	0	0	0	0	1
Hourly Total	0	3	98	12	1	0	0	114	0	1	236	17	0	0	1	255	0	0	5	1	0	0	0	6
11:00 - 11:15	1	1	24	1	0	0	0	27	0	0	73	5	0	0	0	78	0	0	1	0	0	0	0	1
11:15 - 11:30	0	1	25	3	1	0	0	30	0	1	63	4	0	0	0	68	0	0	1	0	0	0	0	1
11:30 - 11:45	0	0	17	2	0	0	0	19	0	0	61	6	0	0	0	67	0	0	2	1	0	0	0	3
11:45 - 12:00	0	1	20	4	0	0	0	25	0	0	72	2	0	0	0	74	0	0	1	0	0	0	0	1
Hourly Total	1	3	86	10	1	0	0	101	0	1	269	17	0	0	0	287	0	0	5	1	0	0	0	6
12:00 - 12:15	0	0	21	1	0	0	0	22	0	0	65	3	0	0	0	68	0	0	0	0	0	0	0	0
12:15 - 12:30	0	0	22	5	0	0	0	27	0	0	69	5	0	0	0	74	0	0	0	0	0	0	0	0
12:30 - 12:45	0	1	23	1	0	0	0	25	0	0	70	2	1	0	0	73	0	0	0	0	0	0	0	0
12:45 - 13:00	0	1	19	2	0	0	0	22	0	0	57	6	0	0	0	63	0	0	0	1	0	0	0	1
Hourly Total	0	2	85	9	0	0	0	96	0	0	261	16	1	0	0	278	0	0	0	1	0	0	0	1
13:00 - 13:15	0	1	22	1	0	0	0	24	0	0	57	1	0	0	0	58	0	0	1	0	0	0	0	1
13:15 - 13:30	0	2	12	1	0	0	0	15	0	0	48	1	0	0	0	49	0	0	0	1	0	0	0	1
13:30 - 13:45	0	0	17	3	0	0	0	20	0	0	53	2	0	0	0	55	0	0	0	0	0	0	0	0
13:45 - 14:00	0	0	17	2	0	0	0	19	0	0	58	8	0	0	0	66	0	0	0	0	0	0	0	0
Hourly Total	0	3	68	7	0	0	0	78	0	0	216	12	0	0	0	228	0	0	1	1	0	0	0	2
14:00 - 14:15	0	1	23	3	0	0	0	27	0	0	56	3	0	0	0	59	0	0	0	0	0	0	0	0
14:15 - 14:30	0	0	15	0	0	0	0	15	0	1	61	6	0	0	0	68	0	0	0	0	0	0	0	0
14:30 - 14:45	0	0	15	3	0	0	0	18	0	0	59	3	0	0	0	62	0	0	0	0	0	0	0	0
14:45 - 15:00	0	0	18	1	0	0	0	19	0	0	58	3	0	0	0	61	0	0	2	0	0	0	0	2
Hourly Total	0	1	71	7	0	0	0	79	0	1	234	15	0	0	0	250	0	0	2	0	0	0	0	2
15:00 - 15:15	0	1	26	3	0	0	0	30	0	0	45	1	0	0	0	46	0	0	0	0	0	0	0	0
15:15 - 15:30	0	1	8	2	0	0	0	11	0	0	52	4	0	0	0	56	0	0	1	1	0	0	0	2
15:30 - 15:45	0	0	14	1	0	0	0	15	0	0	46	2	0	0	0	48	0	0	0	0	0	0	0	0
15:45 - 16:00	0	0	14	1	0	0	0	15	0	1	62	1	0	0	0	64	0	0	0	0	0	0	0	0
Hourly Total	0	2	62	7	0	0	0	71	0	1	205	8	0	0	0	214	0	0	1	1	0	0	0	2
16:00 - 16:15	0	3	13	1	0	0	0	17	0	0	40	2	0	0	0	42	0	0	1	0	0	0	0	1
16:15 - 16:30	0	1	14	2	0	0	0	17	0	0	62	3	0	0	0	65	0	0	0	0	0	0	0	0
16:30 - 16:45	0	0	16	4	1	0	0	21	0	3	32	0	0	0	0	35	0	0	1	0	0	0	0	1
16:45 - 17:00	0	1	9	1	0	0	0	11	0	0	58	5	0	0	0	63	0	0	0	0	0	0	0	0
Hourly Total	0	5	52	8	1	0	0	66	0	3	192	10	0	0	0	205	0	0	2	0	0	0	0	2
17:00 - 17:15	0	1	14	1	0	0	0	16	0	2	53	4	0	0	0	59	0	0	0	0	0	0	0	0
17:15 - 17:30	0	0	14	1	2	0	0	17	0	0	56	4	0	0	0	60	0	0	0	0	0	0	1	1
17:30 - 17:45	0	1	11	3	0	0	0	15	0	1	46	4	0	0	0	51	0	0	3	0	0	0	0	3
17:45 - 18:00	0	0	11	2	0	0	0	13	0	0	43	1	0	0	0	44	0	0	0	0	0	0	0	0
Hourly Total	0	2	50	7	2	0	0	61	0	3	198	13	0	0	0	214	0	0	3	0	0	0	1	4
18:00 - 18:15	0	1	7	1	0	0	0	9	0	0	49	2	0	0	0	51	0	0	2	1	0	0	0	3
18:15 - 18:30	0	0	15	0	0	0	0	15	0	0	45	6	0	0	0	51	0	0	0	0	0	0	0	0
18:30 - 18:45	0	0	13	0	0	0	0	13	0	0	61	1	0	0	0	62	0	0	0	0	0	0	0	0
18:45 - 19:00	0	0	12	1	0	0	0	13	0	0	46	4	0	0	0	50	0	0	0	0	0	0	0	0
Hourly Total	0	1	47	2	0	0	0	50	0	0	201	13	0	0	0	214	0	0	2	1	0	0	0	3
TOTAL	1	29	776	112	6	0	0	924	0	11	2387	150	1	0	1	2550	0	0	26	11	0	0	1	38

Junction: 1

Approach: Petrol Station

Ahead to Tesco Car Park									Right to Main Access							
TIME	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	0	0	1	0	0	0	0	1	0	0	3	3	0	0	0	6
07:15 - 07:30	0	0	1	0	0	0	0	1	0	0	9	4	0	0	0	13
07:30 - 07:45	0	0	1	0	0	0	0	1	0	0	6	2	0	0	0	8
07:45 - 08:00	0	0	2	1	0	0	0	3	0	0	9	5	0	0	0	14
Hourly Total	0	0	5	1	0	0	0	6	0	0	27	14	0	0	0	41
08:00 - 08:15	0	0	2	1	0	0	0	3	0	1	11	4	0	0	0	16
08:15 - 08:30	0	0	2	1	0	0	0	3	0	0	12	2	0	0	0	14
08:30 - 08:45	0	0	6	0	0	0	0	6	0	0	9	2	0	0	0	11
08:45 - 09:00	0	0	2	0	0	0	0	2	0	2	18	3	0	0	0	23
Hourly Total	0	0	12	2	0	0	0	14	0	3	50	11	0	0	0	64
09:00 - 09:15	0	0	3	0	0	0	0	3	0	0	13	9	0	0	0	22
09:15 - 09:30	0	0	3	0	0	0	0	3	0	1	15	3	0	0	0	19
09:30 - 09:45	0	0	4	0	0	0	0	4	0	3	21	5	0	0	0	29
09:45 - 10:00	0	0	4	1	0	0	0	5	0	1	19	3	1	0	0	24
Hourly Total	0	0	14	1	0	0	0	15	0	5	68	20	1	0	0	94
10:00 - 10:15	0	0	2	0	0	0	0	2	0	0	27	3	0	0	0	30
10:15 - 10:30	0	0	2	0	0	0	0	2	0	2	26	3	1	0	0	32
10:30 - 10:45	0	0	4	0	0	0	0	4	0	0	25	2	0	0	0	27
10:45 - 11:00	0	0	6	0	0	0	0	6	0	1	15	4	0	0	0	20
Hourly Total	0	0	14	0	0	0	0	14	0	3	93	12	1	0	0	109
11:00 - 11:15	0	0	5	0	0	0	0	5	0	1	23	0	0	0	0	24
11:15 - 11:30	0	0	5	0	0	0	0	5	1	0	22	5	1	0	0	29
11:30 - 11:45	0	0	3	0	0	0	0	3	0	0	20	1	0	0	0	21
11:45 - 12:00	0	0	4	0	0	0	0	4	0	1	21	1	0	0	0	23
Hourly Total	0	0	17	0	0	0	0	17	1	2	86	7	1	0	0	97
12:00 - 12:15	0	0	3	0	0	0	0	3	0	0	26	1	0	0	0	27
12:15 - 12:30	0	0	2	0	0	0	0	2	0	0	19	3	0	0	0	22
12:30 - 12:45	0	0	4	0	0	0	0	4	0	1	28	2	0	0	0	31
12:45 - 13:00	0	0	2	0	0	0	0	2	0	0	30	2	0	0	0	32
Hourly Total	0	0	11	0	0	0	0	11	0	1	103	8	0	0	0	112
13:00 - 13:15	0	0	2	0	0	0	0	2	0	2	25	1	0	0	0	28
13:15 - 13:30	0	0	2	0	0	0	0	2	0	0	15	1	0	0	0	16
13:30 - 13:45	0	0	2	0	0	0	0	2	0	2	23	3	0	0	0	28
13:45 - 14:00	0	0	5	1	0	0	0	6	0	0	13	1	0	0	0	14
Hourly Total	0	0	11	1	0	0	0	12	0	4	76	6	0	0	0	86
14:00 - 14:15	0	0	2	0	0	0	0	2	0	0	17	4	0	0	0	21
14:15 - 14:30	0	0	3	0	0	0	0	3	0	1	24	2	0	0	0	27
14:30 - 14:45	0	0	6	1	0	0	0	7	0	0	9	2	0	0	0	11
14:45 - 15:00	0	0	1	0	0	0	0	1	0	0	21	0	0	0	0	21
Hourly Total	0	0	12	1	0	0	0	13	0	1	71	8	0	0	0	80
15:00 - 15:15	0	0	4	2	0	0	0	6	0	0	24	2	0	0	0	26
15:15 - 15:30	0	0	3	0	0	0	0	3	0	1	16	1	0	0	0	18
15:30 - 15:45	0	0	2	0	0	0	0	2	0	1	10	1	0	0	0	12
15:45 - 16:00	0	0	7	0	0	0	0	7	0	0	18	2	0	0	0	20
Hourly Total	0	0	16	2	0	0	0	18	0	2	68	6	0	0	0	76
16:00 - 16:15	0	0	2	0	0	0	0	2	0	1	15	0	0	0	0	16
16:15 - 16:30	0	0	3	0	0	0	0	3	0	3	11	2	0	0	0	16
16:30 - 16:45	0	0	4	2	0	0	0	6	0	0	13	2	0	0	0	15
16:45 - 17:00	0	0	2	0	0	0	0	2	0	1	12	2	0	0	0	15
Hourly Total	0	0	11	2	0	0	0	13	0	5	51	6	0	0	0	62
17:00 - 17:15	0	0	1	0	0	0	0	1	0	1	15	1	1	0	0	18
17:15 - 17:30	0	0	3	0	0	0	0	3	0	0	16	0	0	0	0	16
17:30 - 17:45	0	0	1	0	0	0	0	1	0	1	12	3	2	0	0	18
17:45 - 18:00	0	0	0	1	0	0	0	1	0	1	15	0	0	0	0	16
Hourly Total	0	0	5	1	0	0	0	6	0	3	58	4	3	0	0	68
18:00 - 18:15	0	0	0	0	0	0	0	0	0	0	12	2	0	0	0	14
18:15 - 18:30	0	0	3	0	0	0	0	3	0	1	10	1	0	0	0	12
18:30 - 18:45	0	0	2	0	0	0	0	2	0	0	17	0	0	0	0	17
18:45 - 19:00	0	0	1	0	0	0	0	1	0	0	9	1	0	0	0	10
Hourly Total	0	0	6	0	0	0	0	6	0	1	48	4	0	0	0	53
TOTAL	0	0	134	11	0	0	0	145	1	30	799	106	6	0	0	942

Junction: 1

Approach: Tesco Car Park

Left to Main Access									Ahead to Petrol Station								
TIME	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	
07:00 - 07:15	0	0	3	1	0	0	0	4	0	0	1	0	0	0	0	1	
07:15 - 07:30	0	0	4	2	0	0	0	6	0	0	0	0	0	0	0	0	
07:30 - 07:45	0	0	10	0	0	0	0	10	0	0	1	0	0	0	0	1	
07:45 - 08:00	0	0	17	1	1	0	0	19	0	0	0	0	0	0	0	0	
Hourly Total	0	0	34	4	1	0	0	39	0	0	2	0	0	0	0	2	
08:00 - 08:15	0	0	15	3	0	0	0	18	0	0	5	0	0	0	0	5	
08:15 - 08:30	0	0	21	2	0	0	0	23	0	0	2	0	0	0	0	2	
08:30 - 08:45	0	1	20	4	0	0	0	25	0	0	3	0	0	0	0	3	
08:45 - 09:00	0	0	35	5	0	0	0	40	0	0	3	0	0	0	0	3	
Hourly Total	0	1	91	14	0	0	0	106	0	0	13	0	0	0	0	13	
09:00 - 09:15	0	0	34	1	0	0	0	35	0	0	2	0	0	0	0	2	
09:15 - 09:30	0	0	51	1	0	0	0	52	0	0	5	1	0	0	0	6	
09:30 - 09:45	0	0	52	2	0	0	0	54	0	0	1	0	0	0	0	1	
09:45 - 10:00	0	0	56	3	0	0	0	59	0	0	1	0	0	0	0	1	
Hourly Total	0	0	193	7	0	0	0	200	0	0	9	1	0	0	0	10	
10:00 - 10:15	0	0	44	3	0	0	0	47	0	0	1	0	0	0	0	1	
10:15 - 10:30	0	0	57	4	0	0	0	61	0	0	2	0	0	0	0	2	
10:30 - 10:45	0	1	49	4	0	0	0	54	0	0	3	0	0	0	0	3	
10:45 - 11:00	0	0	71	3	0	0	0	74	0	0	5	0	0	0	0	5	
Hourly Total	0	1	221	14	0	0	0	236	0	0	11	0	0	0	0	11	
11:00 - 11:15	0	0	62	2	0	0	1	65	0	0	7	0	0	0	0	7	
11:15 - 11:30	0	0	57	4	0	0	0	61	0	0	2	0	0	0	0	2	
11:30 - 11:45	0	1	51	4	0	0	0	56	0	0	3	0	0	0	0	3	
11:45 - 12:00	0	0	71	4	0	0	0	75	0	0	6	0	0	0	0	6	
Hourly Total	0	1	241	14	0	0	1	257	0	0	18	0	0	0	0	18	
12:00 - 12:15	0	0	74	1	0	0	0	75	0	0	4	0	0	0	0	4	
12:15 - 12:30	0	0	71	2	0	0	0	73	0	0	3	0	0	0	0	3	
12:30 - 12:45	0	1	62	3	0	0	0	66	0	0	9	0	0	0	0	9	
12:45 - 13:00	0	0	72	4	1	0	0	77	0	0	9	0	0	0	0	9	
Hourly Total	0	1	279	10	1	0	0	291	0	0	25	0	0	0	0	25	
13:00 - 13:15	0	0	50	4	0	0	0	54	0	0	2	0	0	0	0	2	
13:15 - 13:30	0	0	69	2	0	0	0	71	0	0	6	0	0	0	0	6	
13:30 - 13:45	0	0	47	2	0	0	0	49	0	0	7	0	0	0	0	7	
13:45 - 14:00	0	0	56	3	0	0	0	59	0	0	2	1	0	0	0	3	
Hourly Total	0	0	222	11	0	0	0	233	0	0	17	1	0	0	0	18	
14:00 - 14:15	0	0	51	6	0	0	0	57	0	0	2	1	0	0	0	3	
14:15 - 14:30	0	0	70	7	0	0	0	77	0	0	4	0	0	0	0	4	
14:30 - 14:45	0	0	55	4	0	0	0	59	0	0	2	1	0	0	0	3	
14:45 - 15:00	0	0	61	5	0	0	0	66	0	0	3	0	0	0	0	3	
Hourly Total	0	0	237	22	0	0	0	259	0	0	11	2	0	0	0	13	
15:00 - 15:15	1	0	62	4	0	0	0	67	0	0	5	0	0	0	0	5	
15:15 - 15:30	0	0	50	1	0	0	0	51	0	0	4	0	0	0	0	4	
15:30 - 15:45	0	0	59	3	0	0	0	62	0	0	2	0	0	0	0	2	
15:45 - 16:00	0	0	44	4	0	0	0	48	0	0	6	0	0	0	0	6	
Hourly Total	1	0	215	12	0	0	0	228	0	0	17	0	0	0	0	17	
16:00 - 16:15	0	1	50	2	0	0	0	53	0	0	5	0	0	0	0	5	
16:15 - 16:30	0	0	49	1	0	0	0	50	0	0	2	0	0	0	0	2	
16:30 - 16:45	0	1	51	2	0	0	0	54	0	0	6	0	0	0	0	6	
16:45 - 17:00	0	0	37	4	0	0	0	41	0	0	2	0	0	0	0	2	
Hourly Total	0	2	187	9	0	0	0	198	0	0	15	0	0	0	0	15	
17:00 - 17:15	0	0	61	2	0	0	0	63	0	0	3	0	0	0	0	3	
17:15 - 17:30	0	2	53	3	0	0	0	58	0	0	4	0	0	0	0	4	
17:30 - 17:45	0	0	51	7	0	0	0	58	0	0	2	0	0	0	0	2	
17:45 - 18:00	0	0	57	3	0	0	0	60	0	1	3	0	0	0	0	4	
Hourly Total	0	2	222	15	0	0	0	239	0	1	12	0	0	0	0	13	
18:00 - 18:15	0	0	45	4	0	0	0	49	0	0	3	0	0	0	0	3	
18:15 - 18:30	0	0	50	1	0	0	0	51	0	0	1	0	0	0	0	1	
18:30 - 18:45	0	0	58	6	0	0	0	64	0	0	2	0	0	0	0	2	
18:45 - 19:00	0	0	47	1	0	0	0	48	0	0	0	0	0	0	0	0	
Hourly Total	0	0	200	12	0	0	0	212	0	0	6	0	0	0	0	6	
TOTAL	1	8	2342	144	2	0	1	2498	0	1	156	4	0	0	0	161	

Junction: 1

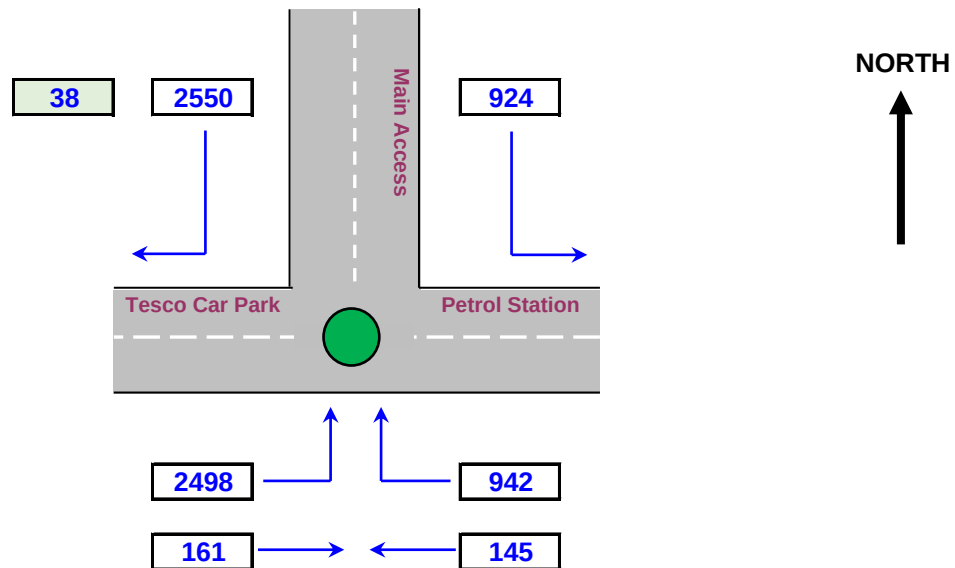
U-Turn

Vehicle Class: All Vehicles

Show Peak Hour: ☐

Start Time: 1) 07:00

End Time: 1) 19:00



Junction: 1
Approach: Main Access

TIME	Left to Petrol Station								Right to Tesco Car Park								U-Turn							
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	0	0	11	7	0	0	1	19	0	0	13	3	0	0	0	16	0	0	0	0	0	0	0	0
07:15 - 07:30	0	0	14	6	0	1	0	21	0	0	12	4	0	0	0	16	0	0	1	1	0	0	0	2
07:30 - 07:45	0	0	9	5	0	1	1	16	0	0	21	2	0	0	0	23	0	0	0	0	0	0	0	0
07:45 - 08:00	0	0	12	7	0	0	0	19	0	0	21	5	1	0	0	27	0	0	0	0	0	0	0	0
Hourly Total	0	0	46	25	0	2	2	75	0	0	67	14	1	0	0	82	0	0	1	1	0	0	0	2
08:00 - 08:15	0	0	12	4	0	0	0	16	0	0	17	5	0	0	0	22	0	0	3	1	0	0	0	4
08:15 - 08:30	0	0	19	5	0	0	0	24	0	0	25	5	0	0	0	30	0	0	1	0	0	0	0	1
08:30 - 08:45	0	0	16	7	0	0	0	23	0	1	22	3	0	0	0	26	0	0	0	1	0	0	0	1
08:45 - 09:00	0	0	13	5	0	0	0	18	0	0	44	4	0	0	0	48	0	0	1	0	0	0	0	1
Hourly Total	0	0	60	21	0	0	0	81	0	1	108	17	0	0	0	126	0	0	5	2	0	0	0	7
09:00 - 09:15	0	0	6	4	0	0	0	10	0	0	29	3	0	0	0	32	0	0	0	0	0	0	0	0
09:15 - 09:30	0	0	13	2	0	0	0	15	0	0	32	2	0	0	0	34	0	0	0	0	0	0	0	0
09:30 - 09:45	0	0	16	3	0	0	0	19	0	0	32	0	0	1	0	33	0	0	1	0	0	0	0	1
09:45 - 10:00	0	0	11	2	1	1	0	15	0	0	38	4	0	0	0	42	0	0	0	0	0	0	0	0
Hourly Total	0	0	46	11	1	1	0	59	0	0	131	9	0	1	0	141	0	0	1	0	0	0	0	1
10:00 - 10:15	0	0	12	2	0	0	0	14	0	0	37	5	0	0	0	42	0	0	0	0	0	0	0	0
10:15 - 10:30	0	0	13	4	0	0	0	17	0	0	43	3	0	0	0	46	0	0	1	0	0	0	0	1
10:30 - 10:45	0	0	16	4	0	1	0	21	0	0	31	2	0	0	0	33	0	0	1	0	0	0	0	1
10:45 - 11:00	0	0	10	2	0	0	0	12	0	0	44	5	0	0	0	49	0	0	0	0	0	0	0	0
Hourly Total	0	0	51	12	0	1	0	64	0	0	155	15	0	0	0	170	0	0	2	0	0	0	0	2
11:00 - 11:15	0	1	5	4	0	0	0	10	0	0	42	3	0	0	0	45	0	0	0	0	0	0	0	0
11:15 - 11:30	0	0	15	2	0	0	0	17	0	0	35	4	1	0	0	40	0	0	0	0	0	0	0	0
11:30 - 11:45	0	0	15	4	0	0	0	19	0	1	51	3	1	0	0	56	0	0	1	0	0	0	0	1
11:45 - 12:00	0	1	8	1	0	0	0	10	0	0	36	5	0	0	0	41	0	0	1	1	1	0	0	3
Hourly Total	0	2	43	11	0	0	0	56	0	1	164	15	2	0	0	182	0	0	2	1	1	0	0	4
12:00 - 12:15	0	0	16	4	0	1	0	21	0	0	49	4	0	0	0	53	0	0	1	0	0	0	0	1
12:15 - 12:30	0	1	16	4	0	0	0	21	0	1	45	5	0	0	0	51	0	0	0	0	0	0	0	0
12:30 - 12:45	0	0	8	3	0	0	0	11	0	0	49	3	1	0	0	53	0	0	0	0	0	0	0	0
12:45 - 13:00	0	0	19	0	0	0	0	19	0	0	43	1	0	0	0	44	0	0	1	0	0	0	0	1
Hourly Total	0	1	59	11	0	1	0	72	0	1	186	13	1	0	0	201	0	0	2	0	0	0	0	2
13:00 - 13:15	0	0	11	4	0	0	0	15	0	0	45	5	0	0	0	50	0	0	0	0	0	0	0	0
13:15 - 13:30	0	0	12	2	0	0	0	14	0	0	56	6	0	0	0	62	0	0	0	0	0	0	0	0
13:30 - 13:45	0	1	9	2	0	0	0	12	0	1	40	2	0	0	0	43	0	0	1	0	0	0	0	1
13:45 - 14:00	0	0	11	1	0	0	0	12	0	0	39	6	0	0	0	45	0	0	2	0	0	0	0	2
Hourly Total	0	1	43	9	0	0	0	53	0	1	180	19	0	0	0	200	0	0	3	0	0	0	0	3
14:00 - 14:15	0	1	7	2	0	0	0	10	0	0	45	6	0	0	0	51	0	0	1	0	0	0	0	1
14:15 - 14:30	0	0	10	0	0	0	0	10	0	1	44	2	0	0	0	47	0	0	0	0	0	0	0	0
14:30 - 14:45	0	0	14	2	0	0	0	16	0	0	44	5	1	0	0	50	0	0	3	0	0	0	0	3
14:45 - 15:00	0	0	20	3	0	0	0	23	0	1	45	2	0	0	0	48	0	0	0	0	0	0	0	0
Hourly Total	0	1	51	7	0	0	0	59	0	2	178	15	1	0	0	196	0	0	4	0	0	0	0	4
15:00 - 15:15	0	1	15	1	0	0	0	17	0	0	49	5	0	0	0	54	0	0	5	0	0	0	0	5
15:15 - 15:30	0	2	9	1	0	0	0	12	0	1	45	3	0	0	0	49	0	0	2	0	0	0	0	2
15:30 - 15:45	0	1	10	1	0	0	0	12	0	0	62	3	0	0	0	65	0	0	3	0	0	1	0	4
15:45 - 16:00	0	0	14	0	0	0	0	14	0	1	42	5	0	0	0	48	0	0	0	1	0	0	0	1
Hourly Total	0	4	48	3	0	0	0	55	0	2	198	16	0	0	0	216	0	0	10	1	0	1	0	12
16:00 - 16:15	0	0	15	2	0	1	0	18	0	0	38	7	0	0	0	45	0	0	3	0	0	0	0	3
16:15 - 16:30	0	0	10	1	0	0	0	11	0	0	50	4	0	0	0	54	0	0	0	0	0	0	0	0
16:30 - 16:45	0	0	22	4	0	0	0	26	0	0	48	4	0	0	0	52	0	0	1	1	0	0	0	2
16:45 - 17:00	0	1	14	5	0	0	0	20	0	1	55	6	0	0	0	62	0	0	0	1	0	0	0	1
Hourly Total	0	1	61	12	0	1	0	75	0	1	191	21	0	0	0	213	0	0	4	2	0	0	0	6
17:00 - 17:15	0	0	19	5	0	0	0	24	0	0	50	7	0	0	0	57	0	0	0	0	0	0	0	0
17:15 - 17:30	0	0	13	0	0	0	0	13	0	0	50	6	0	0	0	56	0	0	3	0	0	0	0	3
17:30 - 17:45	0	1	15	1	0	0	0	17	0	0	47	5	0	0	0	52	0	0	0	0	0	0	0	0
17:45 - 18:00	1	0	16	2	0	0	0	19	0	0	50	4	0	0	0	54	0	0	1	0	0	0	0	1
Hourly Total	1	1	63	8	0	0	0	73	0	0	197	22	0	0	0	219	0	0	4	0	0	0	0	4
18:00 - 18:15	0	1	19	2	0	0	0	22	0	0	41	2	0	0	0	43	0	0	0	0	0	0	0	0
18:15 - 18:30	0	0	16	2	0	0	0	18	0	0	36	1	0	0	0	37	0	0	0	0	0	0	0	0
18:30 - 18:45	0	0	11	1	0	0	0	12	0	0	46	7	0	0	0	53	0	0	0	0	0	0	0	0
18:45 - 19:00	0	2	13	1	0	1	0	17	0	0	38	4	0	0	0	42	0	0	0	0	0	0	0	0
Hourly Total	0	3	59	6	0	1	0	69	0	0	161	14	0	0	0	175	0	0	0	0	0	0	0	0
TOTAL	1	14	630	136	1	7	2	791	0	9	1916	190	5	1	0	2121	0	0	38	7	1	1	0	47

Junction: 1

Approach: Petrol Station

Ahead to Tesco Car Park									Right to Main Access							
TIME	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	0	0	1	0	0	0	0	1	0	0	8	7	0	0	1	16
07:15 - 07:30	0	0	4	0	0	0	0	4	0	0	11	7	0	1	0	19
07:30 - 07:45	0	0	0	0	0	0	0	0	0	0	5	4	0	0	0	9
07:45 - 08:00	0	0	1	0	0	0	0	1	0	0	12	9	0	1	1	23
Hourly Total	0	0	6	0	0	0	0	6	0	0	36	27	0	2	2	67
08:00 - 08:15	0	0	1	1	0	0	0	2	0	0	10	4	0	0	0	14
08:15 - 08:30	0	0	1	1	0	0	0	2	0	0	16	5	0	0	0	21
08:30 - 08:45	0	0	2	0	0	0	0	2	0	0	16	4	0	0	0	20
08:45 - 09:00	0	0	1	0	0	0	0	1	0	0	15	5	0	0	0	20
Hourly Total	0	0	5	2	0	0	0	7	0	0	57	18	0	0	0	75
09:00 - 09:15	0	0	2	0	0	0	0	2	0	0	11	4	0	0	0	15
09:15 - 09:30	0	0	4	0	0	0	0	4	0	0	9	3	0	0	0	12
09:30 - 09:45	0	0	1	0	0	0	0	1	0	0	15	3	0	0	0	18
09:45 - 10:00	0	0	0	0	0	0	0	0	0	0	12	1	1	1	0	14
Hourly Total	0	0	7	0	0	0	0	7	0	0	47	11	1	0	0	59
10:00 - 10:15	0	0	2	0	0	0	0	2	0	0	16	2	0	1	0	19
10:15 - 10:30	0	0	2	0	0	0	0	2	0	0	11	3	0	0	0	14
10:30 - 10:45	0	0	3	0	0	0	0	3	0	0	13	4	0	1	0	18
10:45 - 11:00	0	0	2	0	0	0	0	2	0	0	14	4	0	0	0	18
Hourly Total	0	0	9	0	0	0	0	9	0	0	54	13	0	2	0	69
11:00 - 11:15	0	0	0	0	0	0	0	0	0	1	4	5	0	0	0	10
11:15 - 11:30	0	0	2	0	0	0	0	2	0	0	13	2	0	0	0	15
11:30 - 11:45	0	0	2	0	0	0	0	2	0	0	13	1	0	0	0	14
11:45 - 12:00	0	0	1	0	0	0	0	1	0	0	14	4	0	0	0	18
Hourly Total	0	0	5	0	0	0	0	5	0	1	44	12	0	0	0	57
12:00 - 12:15	0	0	1	0	0	0	0	1	0	1	17	1	0	0	0	19
12:15 - 12:30	0	0	4	0	0	0	0	4	0	1	16	7	0	1	0	25
12:30 - 12:45	0	0	0	0	0	0	0	0	0	0	10	3	0	0	0	13
12:45 - 13:00	0	0	3	1	0	0	0	4	0	0	14	0	0	0	0	14
Hourly Total	0	0	8	1	0	0	0	9	0	2	57	11	0	1	0	71
13:00 - 13:15	0	0	3	0	0	0	0	3	0	0	16	2	0	0	0	18
13:15 - 13:30	0	0	4	0	0	0	0	4	0	0	14	4	0	0	0	18
13:30 - 13:45	0	0	1	0	0	0	0	1	0	1	8	2	0	0	0	11
13:45 - 14:00	0	0	1	0	0	0	0	1	0	0	10	1	0	0	0	11
Hourly Total	0	0	9	0	0	0	0	9	0	1	48	9	0	0	0	58
14:00 - 14:15	0	0	4	0	0	0	0	4	0	0	10	2	0	0	0	12
14:15 - 14:30	0	0	0	0	0	0	0	0	0	1	11	1	0	0	0	13
14:30 - 14:45	0	0	2	0	0	0	0	2	0	0	18	3	0	0	0	21
14:45 - 15:00	0	0	2	1	0	0	0	3	0	0	16	2	0	0	0	18
Hourly Total	0	0	8	1	0	0	0	9	0	1	55	8	0	0	0	64
15:00 - 15:15	0	0	2	0	0	0	0	2	0	1	18	2	0	0	0	21
15:15 - 15:30	0	0	2	0	0	0	0	2	0	1	9	1	0	0	0	11
15:30 - 15:45	0	0	2	0	0	0	0	2	0	1	11	1	0	0	0	13
15:45 - 16:00	0	0	3	0	0	0	0	3	0	1	13	0	0	0	0	14
Hourly Total	0	0	9	0	0	0	0	9	0	4	51	4	0	0	0	59
16:00 - 16:15	0	0	2	1	0	0	0	3	0	0	15	1	0	0	0	16
16:15 - 16:30	0	0	0	0	0	0	0	0	0	0	12	2	0	0	0	14
16:30 - 16:45	0	0	4	0	0	0	0	4	0	0	17	3	0	0	0	20
16:45 - 17:00	0	0	2	0	0	0	0	2	0	1	19	5	0	0	0	25
Hourly Total	0	0	8	1	0	0	0	9	0	1	63	11	0	0	0	75
17:00 - 17:15	0	0	2	0	0	0	0	2	0	0	20	4	0	1	0	25
17:15 - 17:30	0	0	1	0	0	0	0	1	0	0	19	4	0	0	0	23
17:30 - 17:45	0	0	1	0	0	0	0	1	0	1	11	0	0	0	0	12
17:45 - 18:00	0	0	2	0	0	0	0	2	0	0	19	2	0	0	0	21
Hourly Total	0	0	6	0	0	0	0	6	0	1	69	10	0	1	0	81
18:00 - 18:15	0	0	3	0	0	0	0	3	0	0	18	2	0	0	0	20
18:15 - 18:30	0	0	2	0	0	0	0	2	0	1	18	1	0	0	0	20
18:30 - 18:45	0	0	2	1	0	0	0	3	0	0	14	0	0	0	0	14
18:45 - 19:00	0	0	1	0	0	0	0	1	0	2	13	2	0	0	0	17
Hourly Total	0	0	8	1	0	0	0	9	0	3	63	5	0	0	0	71
TOTAL	0	0	88	6	0	0	0	94	0	14	644	139	1	6	2	806

Junction: 1

Approach: Tesco Car Park

TIME	Left to Main Access								Ahead to Petrol Station								U-Turn							
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	0	0	9	5	2	0	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15 - 07:30	0	0	12	1	0	0	0	13	0	0	1	1	0	0	0	2	0	0	0	0	0	0	0	0
07:30 - 07:45	0	0	13	3	0	0	0	16	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0
07:45 - 08:00	0	0	25	6	1	0	0	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	59	15	3	0	0	77	0	0	2	1	0	0	0	3	0	0	0	0	0	0	0	0
08:00 - 08:15	0	0	15	2	0	0	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15 - 08:30	0	0	18	5	0	0	0	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30 - 08:45	0	0	20	7	0	0	0	27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45 - 09:00	0	1	22	4	0	0	0	27	0	0	2	0	0	0	0	2	0	0	1	0	0	0	0	1
Hourly Total	0	1	75	18	0	0	0	94	0	0	2	0	0	0	0	2	0	0	1	0	0	0	0	1
09:00 - 09:15	0	0	24	1	0	0	0	25	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0
09:15 - 09:30	0	0	29	4	0	0	0	33	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0
09:30 - 09:45	0	0	30	0	0	0	0	30	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0
09:45 - 10:00	0	0	31	1	0	1	0	33	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0
Hourly Total	0	0	114	6	0	1	0	121	0	0	10	0	0	0	0	10	0	0	0	0	0	0	0	0
10:00 - 10:15	0	0	29	5	0	0	0	34	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0
10:15 - 10:30	0	0	44	3	0	0	0	47	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0
10:30 - 10:45	0	0	36	3	0	0	0	39	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0
10:45 - 11:00	0	0	39	2	0	0	0	41	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0
Hourly Total	0	0	148	13	0	0	0	161	0	0	4	1	0	0	0	5	0	0	0	0	0	0	0	0
11:00 - 11:15	0	0	46	5	0	0	0	51	0	0	2	1	0	0	0	3	0	0	0	0	0	0	0	0
11:15 - 11:30	0	0	35	3	0	0	0	38	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0
11:30 - 11:45	0	0	36	3	1	0	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 - 12:00	0	1	39	3	0	0	0	43	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0
Hourly Total	0	1	156	14	1	0	0	172	0	0	7	1	0	0	0	8	0	0	0	0	0	0	0	0
12:00 - 12:15	0	0	47	3	1	0	0	51	0	0	4	1	0	0	0	5	0	0	0	0	0	0	0	0
12:15 - 12:30	0	0	46	3	0	0	0	49	0	0	4	0	0	0	0	4	0	0	0	0	0	0	0	0
12:30 - 12:45	0	1	50	7	0	0	0	58	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0
12:45 - 13:00	0	0	43	4	0	0	0	47	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0
Hourly Total	0	1	186	17	1	0	0	205	0	0	12	1	0	0	0	13	0	0	0	0	0	0	0	0
13:00 - 13:15	0	0	41	2	0	0	0	43	0	0	4	0	0	0	0	4	0	0	0	0	0	0	0	0
13:15 - 13:30	0	0	45	5	1	0	0	51	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0
13:30 - 13:45	0	1	53	5	0	0	0	59	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0
13:45 - 14:00	0	0	45	1	0	0	0	46	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0
Hourly Total	0	1	184	13	1	0	0	199	0	0	12	0	0	0	0	12	0	0	0	0	0	0	0	0
14:00 - 14:15	0	0	46	8	0	0	0	54	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0
14:15 - 14:30	0	1	39	4	0	0	0	44	0	0	4	1	0	0	0	5	0	0	0	0	0	0	0	0
14:30 - 14:45	0	0	49	3	1	0	0	53	0	0	5	1	0	0	0	6	0	0	0	0	0	0	0	0
14:45 - 15:00	0	0	46	3	0	0	0	49	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0
Hourly Total	0	1	180	18	1	0	0	200	0	0	12	2	0	0	0	14	0	0	0	0	0	0	0	0
15:00 - 15:15	0	1	41	5	0	0	0	47	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0
15:15 - 15:30	0	0	54	2	0	0	0	56	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0
15:30 - 15:45	0	1	56	3	0	0	0	60	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0
15:45 - 16:00	0	1	46	3	0	0	0	50	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0
Hourly Total	0	3	197	13	0	0	0	213	0	0	9	0	0	0	0	9	0	0	0	0	0	0	0	0
16:00 - 16:15	0	0	47	6	0	0	0	53	0	0	3	1	0	0	0	4	0	0	0	0	0	0	0	0
16:15 - 16:30	0	0	45	5	0	0	0	50	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0
16:30 - 16:45	0	0	48	3	0	0	0	51	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0
16:45 - 17:00	0	1	58	10	0	0	0	69	0	0	4	0	0	0	0	4	0	0	0	0	0	0	0	0
Hourly Total	0	1	198	24	0	0	0	223	0	0	9	1	0	0	0	10	0	0	0	0	0	0	0	0
17:00 - 17:15	0	0	48	5	0	0	0	53	0	0	4	0	0	0	0	4	0	0	0	0	0	0	0	0
17:15 - 17:30	0	0	55	5	0	0	0	60	0	0	3	1	0	0	0	4	0	0	0	0	0	0	0	0
17:30 - 17:45	0	0	44	8	0	0	0	52	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0
17:45 - 18:00	0	0	37	4	0	0	0	41	0	0	3	1	0	0	0	4	0	0	0	0	0	0	0	0
Hourly Total	0	0	184	22	0	0	0	206	0	0	13	2	0	0	0	15	0	0	0	0	0	0	0	0
18:00 - 18:15	0	0	50	3	0	0	0	53	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0
18:15 - 18:30	0	0	46	1	0	0	0	47	0	0	4	0	0	0	0	4	0	0	0	0	0	0	0	0
18:30 - 18:45	0	0	36	5	0	0	0	41	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0
18:45 - 19:00	0	0	49	5	0	0	0	54	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0
Hourly Total	0	0	181	14	0	0	0	195	0	0	10	0	0	0	0	10	0	0	0	0	0	0	0	0
TOTAL	0	9	1862	187	7	1	0	2066	0	0	102	9	0	0	0	111	0	0	1	0	0	0	0	1

Junction: 1

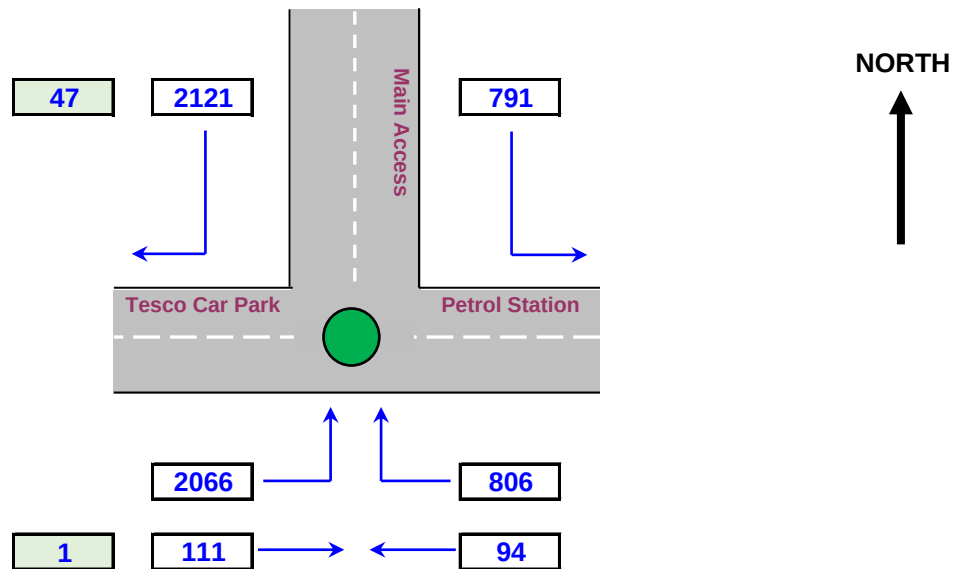
U-Turn

Vehicle Class: All Vehicles

Show Peak Hour: ☐

Start Time: 1) 07:00

End Time: 1) 19:00



Junction: 2
Approach: A4067 North

TIME	To A4067 (E)								To A4067 (S)								To Tesco Access								U-Turn							
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	0	0	16	1	0	0	0	17	0	1	78	22	0	1	1	103	0	0	29	7	1	0	0	37	0	0	0	0	0	0	0	0
07:15 - 07:30	0	0	11	5	3	0	0	19	0	2	102	21	0	0	1	126	0	0	20	6	1	0	0	27	0	0	0	0	0	0	0	0
07:30 - 07:45	0	0	1	17	6	2	0	26	0	0	70	20	1	2	0	93	0	1	19	5	0	0	0	25	0	0	0	0	0	0	0	0
07:45 - 08:00	0	0	0	16	8	1	0	25	0	0	76	17	1	1	2	97	0	0	25	13	0	0	0	38	0	0	0	0	0	0	0	0
Hourly Total	0	1	60	20	6	0	0	87	0	3	326	80	2	4	4	419	0	1	93	31	1	0	0	126	0	0	0	0	0	0	0	0
08:00 - 08:15	0	1	27	10	0	0	1	39	0	1	101	8	3	0	1	114	0	0	33	5	1	0	0	39	0	0	0	0	0	0	0	0
08:15 - 08:30	0	0	37	4	0	0	1	42	0	0	91	10	4	0	1	106	0	0	45	5	0	0	0	50	0	0	0	0	0	0	0	0
08:30 - 08:45	0	0	41	11	2	0	1	55	0	0	85	11	1	1	2	100	0	0	39	1	0	0	0	40	0	0	1	0	0	0	0	1
08:45 - 09:00	0	1	33	10	1	0	0	45	0	0	77	21	3	2	1	104	0	0	41	2	0	0	0	43	0	0	0	1	0	0	0	1
Hourly Total	0	2	138	35	3	0	3	181	0	1	354	50	11	3	5	424	0	0	158	13	1	0	0	172	0	0	1	1	0	0	0	2
09:00 - 09:15	0	0	23	3	1	1	0	28	0	0	91	15	1	0	0	107	0	0	48	4	1	0	0	53	0	0	0	0	0	0	0	0
09:15 - 09:30	0	1	33	7	0	0	1	42	0	0	86	24	2	2	1	115	0	2	30	4	1	0	0	37	0	0	1	0	0	0	0	1
09:30 - 09:45	0	1	22	5	2	0	0	30	0	1	68	10	4	1	0	84	0	1	48	2	2	0	0	53	0	0	0	1	0	0	0	1
09:45 - 10:00	0	3	28	6	0	0	0	37	0	3	76	14	2	0	1	96	0	2	38	6	1	0	0	47	0	0	0	0	0	0	0	0
Hourly Total	0	5	106	21	3	1	1	137	0	4	321	63	9	3	2	402	0	5	164	16	5	0	0	190	0	0	1	1	0	0	0	2
10:00 - 10:15	0	0	28	2	0	1	0	31	0	2	75	13	5	1	0	96	0	0	49	3	0	0	0	52	0	0	1	0	0	0	0	1
10:15 - 10:30	0	1	21	4	2	0	0	28	0	0	78	13	5	0	0	96	0	0	43	4	1	0	0	48	0	0	2	0	0	0	0	2
10:30 - 10:45	2	0	24	5	1	0	0	32	0	0	72	13	0	0	0	85	0	0	45	6	0	0	0	51	0	0	0	0	0	0	0	0
10:45 - 11:00	0	0	35	10	1	0	0	46	0	0	57	11	2	1	0	71	0	2	45	2	0	0	0	49	0	0	0	0	0	0	0	0
Hourly Total	2	1	108	21	4	1	0	137	0	2	282	50	12	2	0	348	0	2	182	15	1	0	0	200	0	0	3	0	0	0	0	3
11:00 - 11:15	0	0	31	5	0	0	0	36	0	0	85	14	0	1	0	100	0	2	44	3	0	0	0	49	0	0	0	0	0	0	0	0
11:15 - 11:30	0	1	27	6	1	0	0	35	0	0	84	13	5	0	1	103	0	0	47	1	1	0	0	49	0	0	0	0	0	0	0	0
11:30 - 11:45	0	1	29	4	0	0	1	35	0	2	91	17	5	1	0	116	0	0	48	2	0	0	0	50	0	0	0	0	1	0	0	1
11:45 - 12:00	0	0	24	5	1	0	0	30	0	1	77	8	2	0	1	89	0	0	44	2	1	0	0	47	0	0	0	0	0	0	0	0
Hourly Total	0	2	111	20	2	0	1	136	0	3	337	52	12	2	2	408	0	2	183	8	2	0	0	195	0	0	0	0	1	0	0	1
12:00 - 12:15	0	0	28	2	1	1	0	32	0	0	80	17	1	1	0	99	0	0	50	2	0	0	0	52	0	0	0	0	0	0	0	0
12:15 - 12:30	0	0	25	9	2	0	0	36	0	0	78	16	0	1	0	95	0	1	47	2	0	0	0	50	0	0	1	0	0	0	0	1
12:30 - 12:45	0	0	56	2	1	1	0	60	0	0	70	18	2	1	0	91	0	1	38	1	0	0	0	40	0	0	0	0	0	0	0	0
12:45 - 13:00	0	1	25	8	1	0	0	35	0	0	70	12	2	0	0	84	0	0	35	7	0	0	0	42	0	1	0	0	0	0	0	1
Hourly Total	0	1	134	21	5	2	0	163	0	0	298	63	5	3	0	369	0	2	170	12	0	0	0	184	0	1	1	0	0	0	0	2
13:00 - 13:15	0	0	52	9	0	0	0	61	0	0	71	16	0	0	0	87	0	0	37	3	0	0	0	40	0	0	0	0	0	0	0	0
13:15 - 13:30	0	0	33	7	0	0	0	40	0	0	70	15	1	0	0	86	0	0	43	3	0	0	0	46	0	0	0	1	0	0	0	1
13:30 - 13:45	0	0	41	3	1	0	0	45	0	1	70	13	0	3	0	87	0	0	45	0	0	0	0	45	0	0	1	0	0	0	0	1
13:45 - 14:00	0	0	32	2	1	0	1	36	0	0	49	14	1	0	1	65	0	0	32	3	0	0	0	35	0	0	0	0	0	0	0	0
Hourly Total	0	0	158	21	2	0	1	182	0	1	260	58	2	3	1	325	0	0	157	9	0	0	0	166	0	0	1	1	0	0	0	2
14:00 - 14:15	0	0	37	3	0	1	0	41	0	0	66	21	0	0	0	87	0	0	46	0	0	0	0	46	0	0	2	0	0	0	0	2
14:15 - 14:30	0	0	43	4	0	0	0	47	0	1	63	10	1	0	0	75	0	0	36	2	0	0	0	38	0	0	1	0	0	0	0	1
14:30 - 14:45	0	1	33	4	0	0	1	39	0	0	62	22	1	0	0	85	0	0	34	3	0	0	0	37	0	0	0	0	0	0	0	0
14:45 - 15:00	0	2	33	5	0	0	1	41	0	0	83	19	1	0	0	103	0	0	38	7	0	0	0	45	0	0	0	1	0	0	0	1
Hourly Total	0	3	146	16	0	1	2	168	0	1	274	72	3	0	0	350	0	0	154	12	0	0	0	166	0	0	3	1	0	0	0	4
15:00 - 15:15	0	0	41	8	0	0	0	49	0	1	75	12	0	0	0	88	0	1	37	6	0	0	0	44	0	0	0	0	0	0	0	0
15:15 - 15:30	0	0	42	5	0	0	2	49	0	1	81	19	2	0	2	105	0	0	39	2	0	1	0	42	0	0	1	0	0	0	0	1
15:30 - 15:45	0	2	48	3	0	0	2	55	0	1	84	17	1	0	1	104	0	0	35	4	0	0	0	39	0	0	0	0	0	0	0	0
15:45 - 16:00	0	1	48	6	0	0	0	55	0	0	74	14	3	1	3	95	0	0	42	1	0	0	0	43	0	0	0	0	0	0	0	0
Hourly Total	0	3	179	22	0	0	4	208	0	3	314	62	6	1	6	392	0	1	153	13	0	1	0	168	0	0	1	0	0	0	0	1
16:00 - 16:15	0	1	44	6	3	0	0	54	0	3	75	21	0	0	1	100	0	0	40	2	0	0	0	42	0	0	0	0	0	0	0	0
16:15 - 16:30	0	2	30	3	0	0	0	35	0	0	52	11	0	0	0	63	1	0	40	3	0	0	0	44	0	0	1	0	0	0	0	1
16:30 - 16:45																																

Junction: 2
Approach: A4067 East

TIME	To A4067 (S)								To Tesco Access								To A4067 (N)								U-Turn							
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	0	0	64	34	3	1	0	102	0	0	3	0	0	0	0	3	0	0	8	1	0	0	1	10	0	0	0	0	0	0	0	0
07:15 - 07:30	0	1	103	30	2	0	0	136	0	0	3	1	0	0	0	4	0	0	11	1	1	0	0	13	0	0	0	0	0	0	0	0
07:30 - 07:45	0	1	91	25	1	1	0	119	0	0	7	1	0	0	0	8	0	0	7	3	0	0	0	11	0	0	0	0	0	0	0	0
07:45 - 08:00	0	1	68	17	1	1	0	88	0	0	5	0	1	0	0	6	0	0	11	0	0	0	0	11	0	0	0	0	0	0	0	0
Hourly Total	0	3	326	106	7	3	0	445	0	0	18	2	1	0	0	21	0	0	37	5	1	0	2	45	0	0	0	0	0	0	0	0
08:00 - 08:15	0	1	93	8	1	1	0	104	0	0	8	0	0	0	0	8	0	0	31	3	0	0	0	34	0	0	0	0	0	0	0	0
08:15 - 08:30	0	0	79	22	0	2	0	103	0	0	9	0	0	0	0	9	0	0	44	7	0	0	0	51	0	0	0	0	0	0	0	0
08:30 - 08:45	0	0	69	14	2	1	2	88	0	0	5	1	0	0	0	6	0	0	36	6	1	0	2	45	0	0	0	0	0	0	0	0
08:45 - 09:00	0	1	62	19	4	1	2	89	0	0	9	1	1	0	0	11	0	0	46	8	1	0	1	56	0	0	0	0	0	0	0	0
Hourly Total	0	2	303	63	7	5	4	384	0	0	31	2	1	0	0	34	0	0	157	24	2	0	3	186	0	0	0	0	0	0	0	0
09:00 - 09:15	0	0	77	10	1	0	0	88	0	0	10	1	1	0	0	12	0	0	34	3	4	0	1	42	0	0	0	0	0	0	0	0
09:15 - 09:30	0	0	62	6	0	0	0	68	0	0	8	3	0	0	0	11	0	1	33	5	0	0	0	39	0	0	0	0	0	0	0	0
09:30 - 09:45	0	0	52	9	2	4	0	67	0	0	7	2	0	0	0	9	0	0	25	4	0	0	0	29	0	0	0	0	0	0	0	0
09:45 - 10:00	0	4	47	10	3	2	0	66	0	0	6	0	0	0	0	6	0	0	26	1	0	0	0	27	0	0	0	0	0	0	0	0
Hourly Total	0	4	238	35	6	6	0	289	0	0	31	6	1	0	0	38	0	1	118	13	4	0	1	137	0	0	0	0	0	0	0	0
10:00 - 10:15	0	0	60	12	3	0	0	75	0	0	7	1	0	0	0	8	0	1	19	3	0	0	0	23	0	0	1	0	0	0	0	1
10:15 - 10:30	0	1	47	17	2	1	0	68	0	0	7	2	0	0	0	9	0	0	29	5	0	0	0	34	0	0	0	0	0	0	0	0
10:30 - 10:45	0	0	36	9	1	0	0	46	0	0	6	0	0	0	0	6	0	0	21	6	0	0	0	27	0	0	0	0	0	0	0	0
10:45 - 11:00	0	1	56	9	1	1	0	68	0	0	7	1	0	0	0	8	0	1	23	7	1	0	1	33	0	0	0	0	0	0	0	0
Hourly Total	0	2	199	47	7	2	0	257	0	0	27	4	0	0	0	31	0	2	92	21	1	0	1	117	0	0	1	0	0	0	0	1
11:00 - 11:15	0	0	45	10	2	0	0	57	0	0	11	2	0	0	0	13	0	1	19	4	1	0	1	26	0	0	0	0	0	0	0	0
11:15 - 11:30	0	1	64	12	2	0	0	79	0	0	4	1	0	0	0	5	0	0	34	5	1	1	1	42	0	0	0	0	0	0	0	0
11:30 - 11:45	0	0	66	22	2	0	0	90	0	0	10	0	0	0	0	10	0	0	34	2	0	0	0	36	0	0	0	0	0	0	0	0
11:45 - 12:00	0	3	53	10	2	1	0	69	0	0	7	0	0	0	0	7	0	0	32	5	0	0	0	37	0	0	0	0	0	0	0	0
Hourly Total	0	4	228	54	8	1	0	295	0	0	32	3	0	0	0	35	0	1	119	16	2	1	2	141	0	0	0	0	0	0	0	0
12:00 - 12:15	0	4	58	13	2	0	0	77	0	0	8	1	0	0	0	9	1	0	27	3	0	0	0	31	0	0	0	0	0	0	0	0
12:15 - 12:30	0	0	60	8	1	0	0	69	0	0	9	0	1	0	0	10	0	1	19	6	0	0	0	26	0	0	0	0	0	0	0	0
12:30 - 12:45	0	1	64	12	2	1	0	80	0	1	7	3	0	0	0	11	0	0	29	4	0	0	0	33	0	0	0	0	0	0	0	0
12:45 - 13:00	0	0	47	15	2	1	0	65	0	0	7	1	0	0	0	8	0	0	20	4	0	0	0	24	0	0	0	0	0	0	0	0
Hourly Total	0	5	229	48	7	2	0	291	0	1	31	5	1	0	0	38	1	1	95	17	0	0	0	114	0	0	0	0	0	0	0	0
13:00 - 13:15	0	2	59	7	3	0	0	71	0	0	8	0	0	0	0	8	0	0	33	4	0	0	0	37	0	0	0	0	0	0	0	0
13:15 - 13:30	0	0	64	18	1	2	1	86	0	0	10	2	0	0	0	12	0	3	34	5	0	0	0	42	0	0	0	0	0	0	0	0
13:30 - 13:45	0	3	48	9	1	2	1	64	0	1	5	2	0	0	0	8	0	0	30	7	0	0	0	37	0	0	0	0	0	0	0	0
13:45 - 14:00	0	3	38	11	1	0	0	53	0	0	8	1	0	0	0	9	0	0	25	1	0	0	0	26	0	0	0	0	0	0	0	0
Hourly Total	0	8	209	45	6	4	2	274	0	1	31	5	0	0	0	37	0	3	122	17	0	0	0	142	0	0	0	0	0	0	0	0
14:00 - 14:15	0	1	39	17	2	1	0	60	0	0	4	2	0	0	0	6	0	1	24	4	1	0	0	30	0	0	0	0	0	0	0	0
14:15 - 14:30	0	0	54	12	1	2	0	69	0	0	10	1	0	0	0	11	0	0	31	6	0	0	0	37	0	0	0	0	0	0	0	0
14:30 - 14:45	0	0	42	13	2	1	0	58	0	0	8	2	0	0	0	10	0	0	26	5	0	0	0	31	0	0	0	0	0	0	0	0
14:45 - 15:00	0	1	67	18	2	0	0	88	0	0	4	0	0	0	0	4	0	0	37	8	0	0	0	45	0	0	0	0	0	0	0	0
Hourly Total	0	2	202	60	7	4	0	275	0	0	26	5	0	0	0	31	0	1	118	23	1	0	0	143	0	0	0	0	0	0	0	0
15:00 - 15:15	0	0	56	16	2	1	0	75	0	0	5	2	0	0	0	7	0	0	43	5	0	0	1	49	0	0	0	0	0	0	0	0
15:15 - 15:30	0	2	62	16	1	0	0	81	0	0	4	1	0	0	0	5	0	1	47	2	0	0	2	52	0	0	0	0	0	0	0	0
15:30 - 15:45	0	0	54	19	1	0	0	74	0	0	7	1	0	0	0	8	0	1	33	3	2	0	0	39	0	0	0	0	0	0	0	0
15:45 - 16:00	0	5	61	12	2	0	1	81	0	0	2	0	0	0	0	2	0	1	28	7	0	0	0	36	0	0	0	0	0	0	0	0
Hourly Total	0	7	233	63	6	1	1	311	0	0	18	4	0	0	0	22	0	3	151	17	2	0	3	176	0	0	0	0	0	0	0	0
16:00 - 16:15	0	2	61	11	1	1	3	79	0	0	8	0	0	0	0	8	0	0	23	7	0	0	0	30	0	0	0	0	0	0	0	0
16:15 - 16:30	0	2	79	12	0	0	0	93	0	0	8	2	0	0	0	10	0	0	34	3	0	0	0	37	0	0	0	0	0	0	0	0
16:30 - 16:45	0	2	65	18	0	1	0	86	0	0	5	0	0	0	0	5	0	0	2													

Junction: 2
Approach: A4067 South

TIME	To Tesco Access								To A4067 (N)								To A4067 (E)								U-Turn							
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	0	0	3	0	0	0	0	3	3	1	2	24	9	2	2	0	40	0	0	10	6	0	0	0	16	0	0	0	0	0	0	0
07:15 - 07:30	0	0	6	2	0	0	0	8	0	0	27	11	0	0	0	38	0	0	16	5	0	1	0	22	0	0	0	0	0	0	0	
07:30 - 07:45	0	0	7	1	0	0	0	8	0	1	56	17	2	1	0	77	0	0	22	11	1	0	0	34	0	0	0	0	0	0	0	
07:45 - 08:00	0	0	9	2	0	0	0	11	0	0	67	21	2	2	1	93	0	0	25	7	0	0	0	32	0	0	0	0	0	0	0	
Hourly Total	0	0	25	5	0	0	0	30	3	1	3	174	58	6	5	1	248	0	0	73	29	1	1	0	104	0	0	0	0	0	0	0
08:00 - 08:15	0	0	14	2	0	0	0	16	0	0	55	13	1	1	3	73	0	0	46	17	2	1	1	67	0	0	0	0	0	0	0	
08:15 - 08:30	0	0	15	0	0	0	0	15	0	0	89	22	3	2	1	117	0	0	38	16	1	2	0	57	0	0	0	0	0	0	0	
08:30 - 08:45	0	0	14	1	0	0	0	15	0	0	97	20	3	1	0	121	0	0	41	12	3	1	1	58	0	0	0	0	0	0	0	
08:45 - 09:00	0	0	9	4	0	0	0	13	0	0	75	14	1	0	0	90	0	1	31	7	0	1	0	40	0	0	0	0	0	0	0	
Hourly Total	0	0	52	7	0	0	0	59	0	0	316	69	8	4	4	401	0	1	156	52	6	5	2	222	0	0	0	0	0	0	0	0
09:00 - 09:15	0	2	11	2	1	0	0	16	0	0	71	18	2	1	1	93	0	0	17	21	2	0	1	41	0	0	0	0	0	0	0	
09:15 - 09:30	0	3	9	4	0	0	0	16	0	0	53	23	3	1	0	80	0	0	27	13	2	0	0	42	0	0	0	0	0	0	0	
09:30 - 09:45	0	0	13	3	0	0	0	16	0	1	51	11	1	1	0	65	0	0	35	13	1	1	0	50	0	0	1	0	0	0	0	
09:45 - 10:00	0	0	14	2	1	0	0	17	0	1	39	18	3	0	0	61	0	0	40	20	1	0	0	61	0	0	0	0	0	0	0	
Hourly Total	0	5	47	11	2	0	0	65	0	2	214	70	9	3	1	299	0	0	119	67	6	1	1	194	0	0	0	1	0	0	0	1
10:00 - 10:15	0	0	18	2	0	0	0	20	0	0	52	11	3	0	1	67	0	0	35	11	2	0	0	48	0	0	0	0	0	0	0	
10:15 - 10:30	0	0	16	0	2	0	0	18	0	0	48	10	2	1	0	61	0	0	37	17	6	0	0	60	0	0	0	0	0	0	0	
10:30 - 10:45	0	0	11	3	1	0	0	15	0	0	55	12	1	0	1	69	0	0	35	7	1	0	0	43	0	0	0	0	0	0	0	
10:45 - 11:00	0	0	8	1	0	0	0	9	1	3	71	15	2	0	0	92	0	1	34	9	1	1	0	46	0	0	0	0	0	0	0	
Hourly Total	0	0	53	6	3	0	0	62	1	3	226	48	8	1	2	289	0	1	141	44	10	1	0	197	0	0	0	0	0	0	0	0
11:00 - 11:15	0	0	16	1	0	0	0	17	0	0	78	20	3	1	0	102	0	0	43	4	2	0	0	49	0	0	1	0	0	0	0	
11:15 - 11:30	0	0	9	1	0	0	0	10	0	0	62	17	1	0	0	80	0	1	47	14	2	0	0	64	0	0	0	0	0	0	0	
11:30 - 11:45	0	0	12	3	0	0	0	15	0	0	60	17	3	0	0	80	0	0	40	13	0	1	0	54	0	0	1	0	0	0	0	
11:45 - 12:00	0	0	13	3	0	1	0	17	0	0	67	7	2	1	0	77	0	0	43	6	0	1	0	50	0	0	0	0	0	0	0	
Hourly Total	0	0	50	8	0	1	0	59	0	0	267	61	9	2	0	339	0	1	173	37	4	2	0	217	0	0	0	2	0	0	0	2
12:00 - 12:15	0	0	11	2	0	0	0	13	0	0	85	22	1	1	0	109	0	0	48	7	0	0	0	55	0	0	0	0	0	0	0	
12:15 - 12:30	0	0	24	1	0	0	0	25	0	1	88	9	1	0	1	100	0	3	50	14	0	0	1	68	0	0	0	0	0	0	0	
12:30 - 12:45	0	0	19	3	0	0	0	22	0	2	71	21	2	1	1	98	0	0	46	13	0	2	0	61	0	0	0	0	0	0	0	
12:45 - 13:00	0	0	18	4	0	0	0	22	0	0	106	16	1	2	1	126	0	1	50	11	1	0	2	65	0	0	0	1	0	0	0	
Hourly Total	0	0	72	10	0	0	0	82	0	3	350	68	5	4	3	433	0	4	194	45	1	2	3	249	0	0	0	1	0	0	0	1
13:00 - 13:15	0	0	17	3	0	0	0	20	0	0	70	19	1	0	0	90	0	1	50	8	1	3	0	63	0	0	0	0	0	0	0	
13:15 - 13:30	0	0	18	3	0	0	0	21	0	1	82	15	1	0	0	99	0	0	53	14	0	0	0	67	0	0	1	0	0	0	0	
13:30 - 13:45	0	0	22	4	0	0	0	26	0	1	70	17	0	1	0	89	0	1	57	12	0	1	0	71	0	0	0	0	0	0	0	
13:45 - 14:00	0	0	25	5	0	0	0	30	0	0	78	7	1	1	1	88	0	1	57	15	3	0	0	76	0	0	0	0	0	0	0	
Hourly Total	0	0	82	15	0	0	0	97	0	2	300	58	3	2	1	366	0	3	217	49	4	4	0	277	0	0	0	1	0	0	0	1
14:00 - 14:15	0	0	18	4	0	0	0	22	0	0	75	21	0	0	0	96	0	3	53	15	0	0	0	71	0	0	0	0	0	0	0	
14:15 - 14:30	0	0	30	2	0	0	0	32	0	0	97	11	2	1	0	111	0	2	72	8	1	0	0	83	0	0	0	0	0	0	0	
14:30 - 14:45	0	0	25	2	0	0	0	27	0	2	98	22	0	1	0	123	0	3	79	16	1	0	2	101	0	0	1	0	0	0	0	
14:45 - 15:00	0	0	31	4	0	0	0	35	0	0	101	16	0	0	0	117	0	0	74	15	1	0	0	90	0	0	0	0	0	0	0	
Hourly Total	0	0	104	12	0	0	0	116	0	2	371	70	2	2	0	447	0	8	278	54	3	0	2	345	0	0	0	1	0	0	0	1
15:00 - 15:15	0	0	29	2	0	0	0	31	0	0	103	16	1	0	3	123	0	0	71	18	3	0	0	92	0	0	1	0	0	0	0	
15:15 - 15:30	0	1	21	5	0	1	0	28	0	1	87	25	1	0	0	114	0	1	62	23	0	0	0	86	0	0	0	0	0	0	0	
15:30 - 15:45	0	0	28	2	0	0	0	30	0	1	114	22	0	0	1	138	0	1	90	22	0	0	0	113	0	0	1	0	0	0	0	
15:45 - 16:00	0	0	20	3	0	0	0	23	0	1	124	27	3	0	0	155	0	0	94	16	1	3	1	115	0	0	1	0	0	0	0	
Hourly Total	0	1	98	12	0	1	0	112	0	3	428	90	5	0	4	530	0	2	317	79	4	3	1	406	0	0	0	3	0	0	0	3
16:00 - 16:15	0	0	26	1	0	1	0	28	0	1	114	19	0	0	0	134	0	0	77	15	0	1	0	93	0	0	0	0	0	0	0	
16:15 - 16:30	0	0	21	3	0	0	0	24	0	2	94	23	0	0	1	120	0	1	89	17	1	0	1	109	0	0	0	0	0	0	0	
16:30 - 16:45	0	1	35	4	0	0	0	40	0	2	110	14	1	0	1	128	0	1	91	30	0	0	0	122	0	0	0	0	0	0	0	
16:45 - 17:00	0	2																														

Junction: 2
Approach: Tesco Access

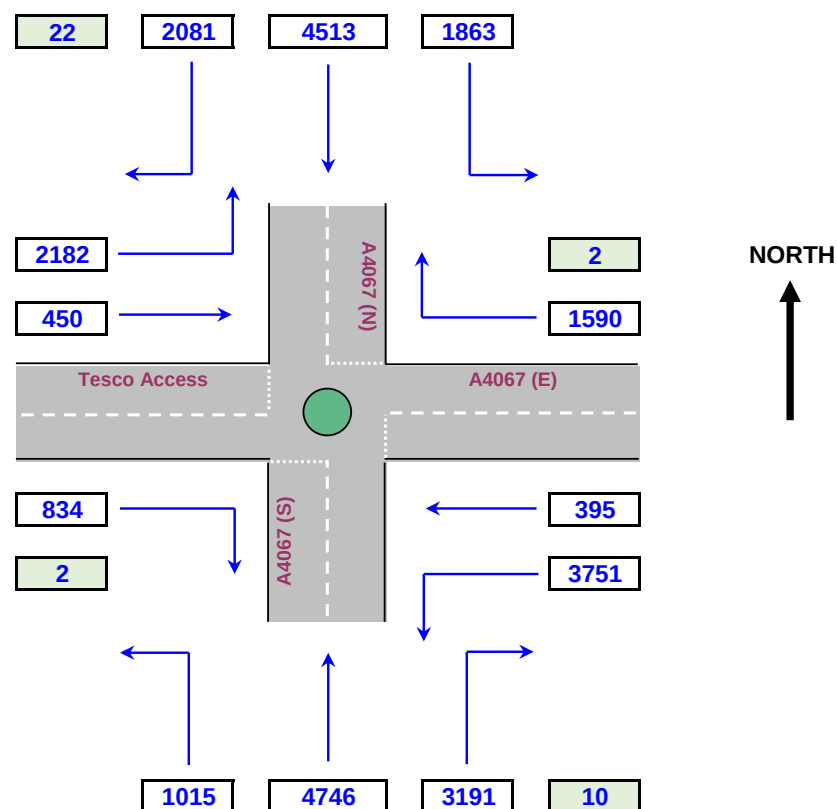
TIME	To A4067 (N)								To A4067 (E)								To A4067 (S)								U-Turn							
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	0	0	8	2	0	0	0	10	0	0	3	2	0	0	0	5	0	1	19	5	1	0	0	26	0	0	0	0	0	0	0	0
07:15 - 07:30	0	0	14	3	0	0	0	17	0	0	3	0	0	0	0	3	0	0	13	4	0	0	0	17	0	0	0	0	0	0	0	0
07:30 - 07:45	0	0	13	1	0	0	0	14	0	0	2	2	0	0	0	4	0	0	7	5	0	0	0	12	0	0	0	0	0	0	0	0
07:45 - 08:00	0	0	24	3	0	0	0	27	0	0	2	1	0	0	0	3	0	0	12	5	0	0	0	17	0	0	0	0	0	0	0	0
Hourly Total	0	0	59	9	0	0	0	68	0	0	10	5	0	0	0	15	0	1	51	19	1	0	0	72	0	0	0	0	0	0	0	0
08:00 - 08:15	0	0	34	7	0	0	0	41	0	0	10	1	0	0	0	11	0	0	14	1	0	0	0	15	0	0	0	0	0	0	0	0
08:15 - 08:30	0	0	39	1	0	0	0	40	0	0	4	1	1	0	0	6	0	0	19	3	0	0	0	22	0	0	0	0	0	0	0	0
08:30 - 08:45	0	0	27	1	0	0	0	28	0	0	4	0	0	0	0	4	0	0	20	2	0	0	0	22	0	0	0	0	0	0	0	0
08:45 - 09:00	0	0	36	1	0	0	0	37	0	0	6	2	0	0	0	8	0	0	18	0	0	0	0	18	0	0	0	0	0	0	0	0
Hourly Total	0	0	136	10	0	0	0	146	0	0	24	4	1	0	0	29	0	0	71	6	0	0	0	77	0	0	0	0	0	0	0	0
09:00 - 09:15	0	0	35	0	0	0	0	35	0	0	4	2	0	0	0	6	0	0	18	4	0	0	0	22	0	0	0	0	0	0	0	0
09:15 - 09:30	0	2	31	6	1	0	0	40	0	0	7	0	0	0	0	7	0	0	14	5	0	0	0	19	0	0	1	0	0	0	0	1
09:30 - 09:45	0	1	37	4	0	0	0	42	0	0	7	2	1	0	0	10	0	5	8	4	2	0	0	19	0	0	0	0	0	0	0	0
09:45 - 10:00	0	0	43	4	1	0	0	48	0	0	5	0	0	0	0	22	5	1	19	1	1	0	0	22	0	0	0	0	0	0	0	0
Hourly Total	0	3	146	14	2	0	0	165	0	0	23	4	1	0	0	28	0	6	59	14	3	0	0	82	0	0	1	0	0	0	0	1
10:00 - 10:15	0	0	54	4	1	0	0	59	0	0	7	2	0	0	0	9	0	0	6	3	0	0	0	9	0	0	0	0	0	0	0	0
10:15 - 10:30	0	0	32	1	0	0	0	33	0	0	4	0	1	0	0	5	0	0	18	3	1	0	0	22	0	0	0	0	0	0	0	0
10:30 - 10:45	0	0	37	3	2	0	0	42	0	1	4	2	1	0	0	8	0	0	18	4	0	0	0	22	0	0	0	0	0	0	0	0
10:45 - 11:00	0	1	46	3	1	0	0	51	0	0	9	0	0	0	0	9	0	0	14	4	0	0	0	18	0	0	0	0	0	0	0	0
Hourly Total	0	1	169	11	4	0	0	185	0	1	24	4	2	0	0	31	0	0	56	14	1	0	0	71	0	0	0	0	0	0	0	0
11:00 - 11:15	0	0	43	2	0	0	0	45	0	2	5	0	0	0	0	7	0	1	16	3	0	0	0	20	0	0	0	0	0	0	0	0
11:15 - 11:30	0	0	32	0	1	0	0	33	0	0	10	1	0	0	0	11	0	1	23	2	0	0	0	26	0	0	0	0	0	0	0	0
11:30 - 11:45	0	0	38	1	0	0	0	39	0	0	10	0	0	0	0	10	0	0	17	3	0	0	0	20	0	0	0	0	0	0	0	0
11:45 - 12:00	0	0	50	3	1	0	0	54	0	0	6	1	0	0	0	7	0	0	16	0	0	0	0	16	0	0	0	0	0	0	0	0
Hourly Total	0	0	163	6	2	0	0	171	0	2	31	2	0	0	0	35	0	2	72	8	0	0	0	82	0	0	0	0	0	0	0	0
12:00 - 12:15	0	0	46	4	0	0	0	50	0	0	9	2	0	0	0	11	0	0	13	2	1	0	0	16	0	0	0	0	0	0	0	0
12:15 - 12:30	0	0	50	2	0	0	0	52	0	0	6	0	0	0	0	6	0	0	21	2	1	0	0	24	0	0	0	0	0	0	0	0
12:30 - 12:45	0	0	47	3	0	0	0	50	0	1	8	1	0	0	0	10	0	0	19	2	0	1	0	22	0	0	0	0	0	0	0	0
12:45 - 13:00	0	1	52	2	0	0	0	55	0	0	6	0	0	0	0	6	0	0	16	1	0	0	0	17	0	0	0	0	0	0	0	0
Hourly Total	0	1	195	11	0	0	0	207	0	1	29	3	0	0	0	33	0	0	69	7	2	1	0	79	0	0	0	0	0	0	0	0
13:00 - 13:15	0	0	48	4	0	0	0	52	0	0	5	0	0	0	0	5	0	0	6	4	0	0	0	10	0	0	0	0	0	0	0	0
13:15 - 13:30	0	0	45	5	0	0	0	50	0	0	6	0	0	0	0	6	0	0	12	1	0	0	0	13	0	0	0	0	0	0	0	0
13:30 - 13:45	0	0	48	5	0	0	0	53	0	0	14	2	0	0	0	16	0	0	13	2	0	0	0	15	0	0	0	0	0	0	0	0
13:45 - 14:00	0	1	49	1	0	0	0	51	0	0	8	2	0	0	0	10	0	0	19	2	0	0	0	21	0	0	0	0	0	0	0	0
Hourly Total	0	1	190	15	0	0	0	206	0	0	33	4	0	0	0	37	0	0	50	9	0	0	0	59	0	0	0	0	0	0	0	0
14:00 - 14:15	0	0	34	5	0	0	0	39	0	0	14	1	0	0	0	15	0	0	11	3	0	0	0	14	0	0	0	0	0	0	0	0
14:15 - 14:30	0	0	42	4	0	0	0	46	0	0	14	0	0	0	0	14	0	0	14	2	0	0	0	16	0	0	0	0	0	0	0	0
14:30 - 14:45	0	0	56	2	0	0	0	58	0	0	6	1	0	0	0	7	0	0	7	1	0	0	0	8	0	0	0	0	0	0	0	0
14:45 - 15:00	0	0	43	7	0	0	0	50	0	0	22	3	0	0	0	25	0	0	11	3	0	0	0	14	0	0	0	0	0	0	0	0
Hourly Total	0	0	175	18	0	0	0	193	0	0	56	5	0	0	0	61	0	0	43	9	0	0	0	52	0	0	0	0	0	0	0	0
15:00 - 15:15	0	0	56	3	0	0	0	59	0	0	7	2	0	0	0	9	0	0	13	2	0	0	0	15	0	0	0	0	0	0	0	0
15:15 - 15:30	0	1	47	7	0	0	0	55	0	0	9	2	0	0	0	11	0	0	22	0	0	1	0	23	0	0	0	0	0	0	0	0
15:30 - 15:45	0	0	39	0	0	0	0	39	0	0	8	5	0	1	0	14	0	0	13	2	0	0	0	15	0	0	0	0	0	0	0	0
15:45 - 16:00	0	0	31	2	0	0	0	33	0	1	16	3	0	0	0	20	0	0	16	1	0	0	0	17	0	0	0	0	0	0	0	0
Hourly Total	0	1	173	12	0	0	0	186	0	1	40	12	0	1	0	54	0	0	64	5	0	1	0	70	0	0	0	0	0	0	0	0
16:00 - 16:15	0	0	49	4	0	0	0	53	0	0	7	0	0	0	0	7	0	0	10	2	0	0	0	12	0	0	1	0	0	0	0	1
16:15 - 16:30	0	0	52	3	0	0	0	55	0	0	10	3	0	0	0	13	0	0	10	3	0	0	0	13	0	0	0	0	0	0	0	0
16:30 - 16:45	1	0	57	5	0	0	0	63	0	0	8	0	0	1	0	9	0	0	22	1	0	0	0	23	0	0						

Vehicle Class:

Show Peak Hour: ☐

Start Time:

End Time:



Junction: 2
Approach: A4067 North

	To A4067 (E)								To A4067 (S)								To Tesco Access								U-Turn							
TIME	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	0	0	4	2	0	0	0	6	0	1	23	3	0	0	0	27	0	0	4	4	0	0	0	8	0	0	0	0	0	0	0	0
07:15 - 07:30	0	0	6	7	0	0	0	13	0	0	36	3	0	0	0	39	0	0	9	3	0	0	0	12	0	0	1	0	0	0	0	1
07:30 - 07:45	0	0	11	2	0	0	0	13	0	2	32	5	0	0	0	39	0	0	21	3	0	0	0	24	0	0	0	0	0	0	0	0
07:45 - 08:00	1	1	6	5	0	0	0	13	0	1	35	5	0	0	1	42	0	1	20	4	0	0	0	25	0	0	0	0	0	0	0	0
Hourly Total	1	1	27	16	0	0	0	45	0	4	126	16	0	0	1	147	0	1	54	14	0	0	0	69	0	0	1	0	0	0	0	1
08:00 - 08:15	0	0	12	1	0	0	0	13	0	0	57	10	0	0	0	67	0	0	25	6	0	0	0	31	0	0	0	0	0	0	0	0
08:15 - 08:30	0	0	12	5	0	0	0	17	0	0	59	10	0	0	0	69	0	0	25	4	0	0	0	29	0	0	0	0	0	0	0	0
08:30 - 08:45	0	3	15	3	0	0	0	21	0	0	70	10	0	2	0	82	0	1	25	4	0	0	0	30	0	0	0	0	0	0	0	0
08:45 - 09:00	0	1	20	2	0	0	0	23	0	0	55	7	0	0	0	62	0	0	44	1	0	0	0	45	0	0	1	0	0	0	0	1
Hourly Total	0	4	59	11	0	0	0	74	0	0	241	37	0	2	0	280	0	1	119	15	0	0	0	135	0	0	1	0	0	0	0	1
09:00 - 09:15	0	0	21	3	1	0	0	25	0	0	81	13	0	0	0	94	0	0	40	7	0	0	0	47	0	0	0	0	0	0	0	0
09:15 - 09:30	0	2	28	6	0	0	0	36	0	2	80	8	2	1	0	93	0	0	58	3	0	0	0	61	0	0	0	0	0	0	0	0
09:30 - 09:45	0	0	23	3	0	0	0	26	0	5	98	10	0	0	0	113	0	2	60	4	0	0	0	66	0	0	0	0	0	0	0	0
09:45 - 10:00	0	0	23	1	0	0	0	24	1	1	78	12	0	1	1	94	0	1	51	3	0	0	0	55	0	0	0	0	0	0	0	0
Hourly Total	0	2	95	13	1	0	0	111	1	8	337	43	2	2	1	394	0	3	209	17	0	0	0	229	0	0	0	0	0	0	0	0
10:00 - 10:15	0	0	34	1	0	0	0	35	0	0	79	10	2	0	0	91	0	0	60	5	0	0	0	65	0	0	0	0	0	0	0	0
10:15 - 10:30	0	1	39	2	1	0	0	43	0	1	79	7	2	0	0	89	0	0	50	4	1	0	0	55	0	0	0	0	0	0	0	0
10:30 - 10:45	1	1	42	3	0	0	0	47	0	0	94	10	0	0	0	104	0	1	57	4	0	0	0	62	0	0	0	0	0	0	0	0
10:45 - 11:00	0	1	35	4	0	0	0	40	0	0	72	6	0	0	0	78	0	0	48	3	0	0	0	51	0	0	0	0	0	0	0	0
Hourly Total	1	3	150	10	1	0	0	165	0	1	324	33	4	0	0	362	0	1	215	16	1	0	0	233	0	0	0	0	0	0	0	0
11:00 - 11:15	0	0	38	3	0	0	0	41	1	0	95	11	1	0	0	108	0	0	62	3	0	0	0	65	0	0	0	0	0	0	0	0
11:15 - 11:30	0	1	36	3	0	0	0	40	0	0	108	11	1	0	0	120	0	0	55	5	0	0	0	60	0	0	1	0	0	0	0	1
11:30 - 11:45	0	1	43	5	1	0	0	49	0	1	98	5	1	0	0	105	0	0	59	7	0	0	0	66	0	0	0	0	0	0	0	0
11:45 - 12:00	0	0	47	4	0	0	0	51	0	1	87	11	0	0	2	101	0	1	68	5	0	0	0	74	0	0	2	0	0	0	0	2
Hourly Total	0	2	164	15	0	0	0	181	1	2	388	38	3	0	2	434	0	1	244	20	0	0	0	265	0	0	3	0	0	0	0	3
12:00 - 12:15	0	1	38	3	1	0	0	43	0	2	95	6	2	0	0	105	0	0	58	1	0	0	0	59	0	0	0	0	0	0	0	0
12:15 - 12:30	0	1	36	3	0	0	0	40	0	5	90	12	2	0	0	109	0	0	49	6	0	0	0	55	0	0	0	0	0	0	0	0
12:30 - 12:45	1	0	35	1	0	0	0	37	0	0	85	4	0	0	0	89	0	1	67	1	0	0	0	69	0	0	1	0	0	0	0	1
12:45 - 13:00	0	0	40	2	0	0	0	42	0	1	89	8	0	0	0	98	0	1	40	4	0	0	0	45	0	2	0	1	0	0	0	3
Hourly Total	1	2	149	9	1	0	0	162	0	8	359	30	4	0	0	401	0	2	214	12	0	0	0	228	0	2	1	1	0	0	0	4
13:00 - 13:15	0	2	52	2	0	0	0	56	0	4	94	11	0	0	0	109	0	0	49	1	0	0	0	50	0	0	0	0	0	0	0	0
13:15 - 13:30	0	1	39	1	0	0	0	41	0	2	114	11	0	0	0	127	0	2	37	2	0	0	0	41	0	0	1	0	0	0	0	1
13:30 - 13:45	0	0	34	2	0	0	0	36	0	0	116	12	0	1	0	129	0	0	37	2	0	0	0	39	0	0	0	0	0	0	0	0
13:45 - 14:00	0	1	36	8	0	0	0	45	0	0	104	10	1	0	0	115	0	0	43	7	0	0	0	50	0	0	0	0	0	0	0	0
Hourly Total	0	4	161	13	0	0	0	178	0	6	428	44	1	1	0	480	0	2	166	12	0	0	0	180	0	0	1	0	0	0	0	1
14:00 - 14:15	0	0	38	5	0	0	0	43	0	4	105	14	1	0	0	124	0	1	39	9	0	0	0	49	0	0	3	0	0	0	0	3
14:15 - 14:30	0	0	41	3	0	0	0	44	0	2	76	6	0	0	0	84	0	0	43	3	0	0	0	46	0	0	1	0	0	0	0	1
14:30 - 14:45	0	0	31	3	0	0	0	34	0	4	88	14	0	0	0	106	0	0	45	1	0	0	0	46	0	0	0	0	0	0	0	0
14:45 - 15:00	0	0	23	2	0	0	0	25	0	1	89	13	0	0	0	103	0	0	45	2	0	0	0	47	0	0	1	0	0	0	0	1
Hourly Total	0	0	133	13	0	0	0	146	0	11	358	47	1	0	0	417	0	1	172	15	0	0	0	188	0	0	5	0	0	0	0	5
15:00 - 15:15	0	1	33	4	0	0	0	38	0	2	115	14	0	0	1	132	0	0	34	3	0	0	0	37	0	0	0	0	0	0	0	0
15:15 - 15:30	0	1	30	4	0	0	0	35	0	3	59	7	1	0	0	70	0	0	37	4	0	0	0	41	0	0	0	1	0	0	0	1
15:30 - 15:45	0	1	20	1	0	0	0	22	0	1	56	3	0	0	0	60	0	0	34	1	0	0	0	35	0	0	0	0	0	0	0	0
15:45 - 16:00	0	1	19	3	0	0	0	23	0	2	73	6	0	0	0	81	0	0	38	1	0	0	0	39	0	0	0	0	0	0	0	0
Hourly Total	0	4	102	12	0	0	0	118	0	8	303	30	1	0	1	343	0	0	143	9	0	0	0	152	0	0	0	1	0	0	0	1
16:00 - 16:15	0	0	34	1	0	0	0	35	0	1	84	8	0	0	0	93	0	2	31	3	0	0	0	36	0	0	1	0	0	0	0	1
16:15 - 16:30	0	0	24	0	0	0	0	24	0	1	54	7	0	0	0	62	0	1	48	2	0	0	0	51	0	0	0	0	0	0	0	0
16:30 - 16:45	0	3	32	2	0																											

Junction: 2
Approach: A4067 East

TIME	To A4067 (S)								To Tesco Access								To A4067 (N)								U-Turn								
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	
07:00 - 07:15	1	0	18	8	0	1	0	27	0	0	3	1	0	0	0	4	0	0	9	1	0	0	0	10	0	0	0	0	0	0	0	0	
07:15 - 07:30	2	0	19	7	0	0	0	27	0	0	2	1	1	0	0	4	0	0	4	1	0	0	0	5	0	0	0	0	0	0	0	0	
07:30 - 07:45	0	0	37	7	0	1	0	45	0	0	3	0	0	0	0	3	0	0	5	2	0	0	0	7	0	0	0	0	0	0	0	0	
07:45 - 08:00	0	0	32	6	0	0	0	38	0	0	1	2	0	0	0	3	0	0	15	2	0	0	0	17	0	0	0	0	0	0	0	0	
Hourly Total	1	0	106	28	0	2	0	137	0	0	9	4	1	0	0	14	0	0	33	6	0	0	0	39	0	0	0	0	0	0	0	0	
08:00 - 08:15	0	1	37	8	1	0	0	47	0	0	2	1	0	0	0	3	1	0	16	6	1	0	0	24	0	0	0	0	0	0	0	0	
08:15 - 08:30	0	0	27	6	0	0	0	33	0	0	6	0	0	0	0	6	0	0	19	1	0	0	0	20	0	0	0	0	0	0	0	0	
08:30 - 08:45	0	1	56	2	1	0	0	60	0	0	6	0	0	0	0	6	0	0	25	9	1	0	0	35	0	0	0	0	0	0	0	0	
08:45 - 09:00	0	1	41	9	0	0	0	51	0	1	5	1	0	0	0	7	0	0	24	2	0	0	0	26	0	0	0	0	0	0	0	0	
Hourly Total	0	3	161	25	2	0	0	191	0	1	19	2	0	0	0	22	1	0	84	18	2	0	0	105	0	0	0	0	0	0	0	0	0
09:00 - 09:15	0	0	43	9	0	0	0	52	0	0	10	0	0	0	0	10	0	0	28	5	0	0	0	33	0	0	0	0	0	0	0	0	
09:15 - 09:30	0	0	67	8	1	0	0	76	0	0	4	1	0	0	0	5	0	4	29	3	0	0	0	36	0	0	0	0	0	0	0	0	
09:30 - 09:45	0	1	65	10	0	0	0	76	0	1	7	0	0	0	0	8	0	0	41	4	0	0	0	45	0	0	0	0	0	0	0	0	
09:45 - 10:00	0	0	65	10	0	0	0	75	0	0	2	1	0	0	0	3	0	0	33	6	0	0	0	39	0	0	0	0	0	0	0	0	
Hourly Total	0	1	240	37	1	0	0	279	0	1	23	2	0	0	0	26	0	4	131	18	0	0	0	153	0	0	0	0	0	0	0	0	0
10:00 - 10:15	0	0	53	5	0	0	0	58	0	0	7	3	0	0	0	10	0	0	42	6	0	0	0	48	0	0	0	0	0	0	0	0	
10:15 - 10:30	0	1	74	6	0	0	0	81	0	0	16	1	0	0	0	17	0	0	31	5	0	0	0	36	0	0	0	0	0	0	0	0	
10:30 - 10:45	0	3	91	8	2	0	0	104	0	0	6	0	0	0	0	6	0	0	41	2	0	0	0	43	0	0	0	0	0	0	0	0	
10:45 - 11:00	1	3	74	10	0	1	0	89	0	1	6	1	0	0	0	8	0	0	34	4	0	0	0	38	0	0	0	0	0	0	0	0	
Hourly Total	1	7	292	29	2	1	0	332	0	1	35	5	0	0	0	41	0	0	148	17	0	0	0	165	0	0	0	0	0	0	0	0	0
11:00 - 11:15	0	1	68	10	0	1	0	80	0	0	8	2	0	0	0	10	0	0	41	0	0	0	0	41	0	0	0	0	0	0	0	0	
11:15 - 11:30	0	0	70	3	0	0	0	73	0	0	9	1	0	0	0	10	0	0	37	5	0	0	0	42	0	0	0	0	0	0	0	0	
11:30 - 11:45	2	1	78	8	0	0	0	89	0	0	7	0	1	0	0	8	0	0	40	7	0	0	0	47	0	0	0	0	0	0	0	0	
11:45 - 12:00	0	2	71	9	0	0	0	82	0	0	10	0	0	0	0	10	1	0	45	3	0	0	0	49	0	0	0	0	0	0	0	0	
Hourly Total	2	4	287	30	0	1	0	324	0	0	34	3	1	0	0	38	1	0	163	15	0	0	0	179	0	0	0	0	0	0	0	0	0
12:00 - 12:15	0	3	75	6	0	0	0	84	0	0	9	0	0	0	0	9	0	1	36	6	0	0	0	43	0	0	0	0	0	0	0	0	
12:15 - 12:30	0	1	62	7	0	0	0	70	0	0	12	3	0	0	0	15	0	0	35	2	0	1	0	38	0	0	0	0	0	0	0	0	
12:30 - 12:45	1	1	83	1	2	0	0	88	0	0	5	1	1	0	0	7	0	0	29	1	0	0	0	30	0	1	0	0	0	0	0	1	
12:45 - 13:00	0	1	64	5	0	0	1	71	0	0	9	1	0	0	0	10	0	0	23	4	0	0	0	27	0	0	0	0	0	0	0	0	
Hourly Total	1	6	284	19	2	0	1	313	0	0	35	5	1	0	0	41	0	1	123	13	0	1	0	138	0	1	0	0	0	0	0	0	1
13:00 - 13:15	0	1	44	4	1	0	0	50	0	0	6	0	0	0	0	6	0	1	35	3	0	0	0	39	0	0	0	0	0	0	0	0	
13:15 - 13:30	0	0	67	6	0	0	0	73	0	0	8	0	0	0	0	8	0	0	31	2	0	0	1	34	0	0	0	0	0	0	0	0	
13:30 - 13:45	0	0	56	3	1	0	0	60	0	0	8	3	0	0	0	11	0	0	23	2	1	0	0	26	0	0	0	0	0	0	0	0	
13:45 - 14:00	0	3	88	9	0	0	0	100	0	0	6	0	0	0	0	6	0	0	33	4	0	0	0	37	0	0	0	0	0	0	0	0	
Hourly Total	0	4	255	22	2	0	0	283	0	0	28	3	0	0	0	31	0	1	122	11	1	0	1	136	0	0	0	0	0	0	0	0	0
14:00 - 14:15	0	0	55	9	0	0	0	64	0	0	11	0	0	0	0	11	0	0	39	1	0	0	0	40	0	0	0	0	0	0	0	0	
14:15 - 14:30	0	6	77	5	0	0	0	88	0	0	9	0	0	0	0	9	0	0	39	4	0	0	0	43	0	0	0	0	0	0	0	0	
14:30 - 14:45	0	0	68	4	0	0	0	72	0	0	11	1	0	0	0	12	0	1	26	2	0	0	0	29	0	0	0	0	0	0	0	0	
14:45 - 15:00	0	3	55	4	0	0	0	62	0	0	5	2	0	0	0	7	1	1	30	5	0	0	0	37	0	0	0	0	0	0	0	0	
Hourly Total	0	9	255	22	0	0	0	286	0	0	36	3	0	0	0	39	1	2	134	12	0	0	0	149	0	0	0	0	0	0	0	0	0
15:00 - 15:15	1	2	53	1	0	0	0	57	0	0	15	1	0	0	0	16	0	1	18	2	0	0	0	21	0	0	0	0	0	0	0	0	
15:15 - 15:30	0	0	59	6	0	0	0	65	0	1	10	0	0	0	0	11	0	0	26	1	0	0	0	27	0	0	0	0	0	0	0	0	
15:30 - 15:45	0	3	64	10	0	0	0	77	0	0	4	0	0	0	0	4	0	0	33	1	0	0	0	34	0	0	0	0	0	0	0	0	
15:45 - 16:00	1	8	57	7	0	0	0	73	0	0	7	0	0	0	0	7	0	0	28	1	0	0	0	29	0	0	0	0	0	0	0	0	
Hourly Total	2	13	233	24	0	0	0	272	0	1	36	1	0	0	0	38	0	1	105	5	0	0	0	111	0	0	0	0	0	0	0	0	0
16:00 - 16:15	0	10	82	8	0	0	0	100	0	0	8	0	0	0	0	8	0	1	32	4	0	0	0	37	0	0	0	0	0	0	0	0	
16:15 - 16:30	0	4	75	8	0	0	0	87	0	0	8	0	0	0	0	8	0	0	44	1	0	0	0	45	0	0	0	0	0	0	0	0	
16:30 - 16:45	0	1	65	8	2	0	0	76	0	0	6	0	0	0	0																		

Junction: 2
Approach: A4067 South

TIME	To Tesco Access								To A4067 (N)								To A4067 (E)								U-Turn							
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	0	0	1	0	0	0	0	1	0	1	14	3	0	0	0	18	0	0	8	4	0	0	0	12	0	0	0	0	0	0	0	0
07:15 - 07:30	0	0	1	1	0	0	0	2	0	0	13	4	0	0	0	17	1	0	16	2	0	0	2	21	0	0	0	0	0	0	0	0
07:30 - 07:45	0	0	2	3	0	0	0	5	0	0	25	5	0	0	1	31	0	0	24	4	2	0	1	31	0	0	0	0	0	0	0	0
07:45 - 08:00	0	0	11	0	0	0	0	11	0	0	26	4	1	0	0	31	0	0	28	4	1	0	0	33	0	0	0	0	0	0	0	0
Hourly Total	0	0	15	4	0	0	0	19	0	1	78	16	1	0	1	97	1	0	76	14	3	0	3	97	0	0	0	0	0	0	0	0
08:00 - 08:15	0	0	7	0	0	0	0	7	0	0	29	7	0	1	0	37	0	0	17	4	0	0	0	21	0	0	0	0	0	0	0	0
08:15 - 08:30	0	0	9	3	0	0	0	12	1	2	51	10	0	0	0	64	0	0	21	6	0	0	1	28	0	0	0	0	0	0	0	0
08:30 - 08:45	0	1	10	6	0	0	0	17	0	0	40	6	1	0	0	47	0	0	24	2	1	0	3	30	0	0	0	0	0	0	0	0
08:45 - 09:00	0	0	13	3	0	0	0	16	0	1	95	13	1	1	2	113	2	1	26	5	1	1	1	37	0	0	0	0	0	0	0	0
Hourly Total	0	1	39	12	0	0	0	52	1	3	215	36	2	2	2	261	2	1	88	17	2	1	5	116	0	0	0	0	0	0	0	0
09:00 - 09:15	0	0	21	3	0	0	0	24	0	0	94	16	0	0	0	110	0	1	27	6	2	0	0	36	0	0	0	0	0	0	0	0
09:15 - 09:30	0	0	13	2	0	0	0	15	0	0	125	17	0	0	0	142	0	1	41	6	0	0	0	48	0	0	0	0	0	0	0	0
09:30 - 09:45	0	0	14	2	0	0	0	16	0	2	89	19	0	0	0	110	0	0	37	3	0	1	0	41	0	0	0	0	0	0	0	0
09:45 - 10:00	0	0	13	0	1	0	0	14	0	1	80	9	0	1	0	91	0	0	35	9	0	0	0	44	0	0	0	0	0	0	0	0
Hourly Total	0	0	61	7	1	0	0	69	0	3	388	61	0	1	0	453	0	2	140	24	2	1	0	169	0	0	0	0	0	0	0	0
10:00 - 10:15	0	1	22	2	0	0	0	25	0	0	77	13	0	0	0	90	0	1	40	5	0	0	0	46	0	0	0	0	0	0	0	0
10:15 - 10:30	0	1	22	3	0	0	0	26	0	0	87	14	1	0	0	102	0	0	43	8	1	1	0	53	0	0	1	0	0	0	0	1
10:30 - 10:45	0	0	17	1	0	0	0	18	0	1	56	11	1	0	1	70	1	0	46	13	0	0	0	60	0	0	0	0	0	0	0	0
10:45 - 11:00	0	0	31	1	0	0	1	33	0	0	80	6	1	0	0	87	0	3	46	7	0	0	0	56	0	0	0	0	0	0	0	0
Hourly Total	0	2	92	7	0	0	1	102	0	1	300	44	3	0	1	349	1	4	175	33	1	1	0	215	0	0	1	0	0	0	0	1
11:00 - 11:15	1	1	27	1	0	0	0	30	0	2	73	13	0	0	0	88	2	0	45	6	0	0	0	53	0	0	0	0	0	0	0	0
11:15 - 11:30	0	2	20	3	0	0	0	25	1	0	76	7	0	0	0	84	0	1	54	9	0	0	0	64	0	0	0	0	0	0	0	0
11:30 - 11:45	0	0	19	1	0	0	0	20	0	0	81	11	0	1	0	93	0	2	49	7	0	1	0	59	0	0	1	0	0	0	0	1
11:45 - 12:00	0	0	16	1	0	0	0	17	0	0	87	13	0	1	0	101	0	3	49	4	0	1	0	57	0	0	0	0	0	0	0	0
Hourly Total	1	3	82	6	0	0	0	92	1	2	317	44	0	2	0	366	2	6	197	26	0	2	0	233	0	0	0	1	0	0	0	1
12:00 - 12:15	0	0	22	3	0	0	0	25	0	1	78	13	0	0	0	92	0	3	68	12	0	0	0	83	0	0	0	0	0	0	0	0
12:15 - 12:30	0	0	25	1	0	0	0	26	0	1	85	9	0	0	0	95	0	1	61	12	1	0	1	76	0	0	0	0	0	0	0	0
12:30 - 12:45	0	0	26	1	0	0	0	27	0	0	84	7	0	0	0	91	0	3	41	7	0	0	0	51	0	0	0	0	0	0	0	0
12:45 - 13:00	0	0	23	2	0	0	0	25	0	0	103	9	1	0	1	114	0	1	80	7	0	1	1	90	0	0	0	0	0	0	0	0
Hourly Total	0	0	96	7	0	0	0	103	0	2	350	38	1	0	1	392	0	8	250	38	1	1	2	300	0	0	0	0	0	0	0	0
13:00 - 13:15	0	1	21	1	0	0	0	23	0	1	77	10	2	0	0	90	0	0	83	6	0	0	0	89	0	0	0	0	0	0	0	0
13:15 - 13:30	0	0	17	1	0	0	0	18	0	1	80	11	0	0	0	92	0	1	74	8	0	0	0	83	0	0	0	0	0	0	0	0
13:30 - 13:45	0	0	24	0	0	0	0	24	0	0	84	9	0	0	0	93	0	0	76	7	0	0	0	83	0	0	0	1	0	0	0	1
13:45 - 14:00	0	0	24	3	0	0	0	27	0	2	69	9	0	0	0	80	0	5	89	3	0	0	0	97	0	0	0	0	0	0	0	0
Hourly Total	0	1	86	5	0	0	0	92	0	4	310	39	2	0	0	355	0	6	322	24	0	0	0	352	0	0	0	1	0	0	0	1
14:00 - 14:15	0	1	24	0	0	0	0	25	0	2	65	6	0	0	0	73	0	2	62	8	0	0	0	72	0	0	0	0	0	0	0	0
14:15 - 14:30	0	0	24	2	0	0	0	26	0	1	91	14	0	0	0	106	0	2	63	7	0	0	0	72	0	0	1	0	0	0	0	1
14:30 - 14:45	0	0	18	2	0	0	0	20	0	1	94	8	0	0	0	103	0	0	76	6	0	0	0	82	0	0	1	0	0	0	0	1
14:45 - 15:00	0	0	26	1	0	0	0	27	0	1	66	8	0	0	0	75	0	4	67	8	0	0	0	79	0	0	0	0	0	0	0	0
Hourly Total	0	1	92	5	0	0	0	98	0	5	316	36	0	0	0	357	0	8	268	29	0	0	0	305	0	0	2	0	0	0	0	2
15:00 - 15:15	0	1	16	0	0	0	0	17	0	1	82	12	1	0	0	96	0	1	74	5	0	0	0	80	0	0	0	0	0	0	0	0
15:15 - 15:30	0	0	16	3	0	0	0	19	0	1	79	4	0	0	0	84	0	0	57	7	0	0	0	64	0	0	0	0	0	0	0	0
15:30 - 15:45	0	0	20	2	0	0	0	22	0	0	75	3	0	0	0	78	0	3	72	9	0	0	0	84	0	0	0	0	0	0	0	0
15:45 - 16:00	0	1	36	1	0	0	0	38	0	1	86	9	0	0	1	97	0	0	74	5	0	0	0	79	0	0	2	0	0	0	0	2
Hourly Total	0	2	88	6	0	0	0	96	0	3	322	28	1	0	1	355	0	4	277	26	0	0	0	307	0	0	2	0	0	0	0	2
16:00 - 16:15	0	1	15	0	0	0	0	16	0	0	64	10	0	0	0	74	0	1	58	5	0	1	0	65	0	0	0	0	0	0	0	0
16:15 - 16:30	0	0	21	2	0	0	0	23	0	3	88	5	1	0	1	98	1	0	62	3	0	0	0	66	0	0	0	0	0	0	0	0
16:30 - 16:45	0	2	15	1	1	1	0	20	0	2	81																					

Junction: 2
Approach: Tesco Access

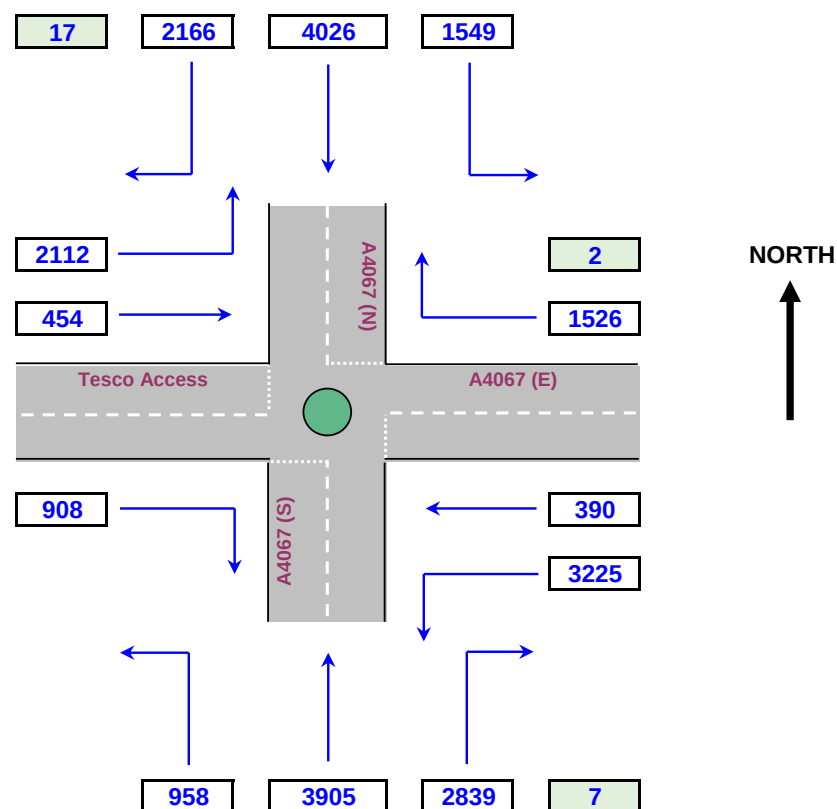
TIME	To A4067 (N)								To A4067 (E)								To A4067 (S)							
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	0	0	5	5	0	0	0	10	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	3
07:15 - 07:30	0	0	6	2	0	0	0	8	0	0	2	1	0	0	0	3	0	0	5	3	0	0	0	8
07:30 - 07:45	0	0	12	0	1	0	0	13	0	0	0	1	0	0	0	1	0	0	4	0	0	0	0	4
07:45 - 08:00	0	0	20	2	1	0	0	23	0	0	3	2	2	0	0	7	0	0	6	4	0	0	0	10
Hourly Total	0	0	43	9	2	0	0	54	0	0	5	4	2	0	0	11	0	0	17	8	0	0	0	25
08:00 - 08:15	0	0	15	3	0	0	0	18	0	0	3	1	0	0	0	4	0	1	8	1	0	0	0	10
08:15 - 08:30	0	0	19	3	0	0	0	22	0	0	4	2	0	0	0	6	0	0	11	0	0	0	0	11
08:30 - 08:45	0	1	20	6	0	0	0	27	0	0	2	0	0	0	0	2	0	0	6	1	0	0	0	7
08:45 - 09:00	0	0	37	8	0	0	0	45	0	1	3	0	0	0	0	4	0	1	13	1	0	0	0	15
Hourly Total	0	1	91	20	0	0	0	112	0	1	12	3	0	0	0	16	0	2	38	3	0	0	0	43
09:00 - 09:15	0	0	36	0	0	0	0	36	0	0	2	3	0	0	0	5	0	0	14	5	0	0	0	19
09:15 - 09:30	0	0	44	2	0	0	0	46	0	0	3	0	0	0	0	3	0	1	14	2	0	0	0	17
09:30 - 09:45	0	0	47	5	0	0	0	52	0	0	10	2	0	0	0	12	0	3	12	1	0	0	0	16
09:45 - 10:00	0	0	51	3	1	0	0	55	0	1	8	1	0	0	0	10	0	0	19	3	0	0	0	22
Hourly Total	0	0	178	10	1	0	0	189	0	1	23	6	0	0	0	30	0	4	59	11	0	0	0	74
10:00 - 10:15	0	0	38	4	0	0	0	42	0	0	7	1	0	0	0	8	0	0	25	1	0	0	0	26
10:15 - 10:30	0	0	50	3	1	0	0	54	0	2	10	1	0	0	0	13	0	0	21	2	0	0	0	23
10:30 - 10:45	0	1	40	4	0	0	0	45	0	0	7	0	0	0	0	7	0	0	33	2	0	0	0	35
10:45 - 11:00	0	0	65	6	0	0	0	71	0	0	9	1	0	0	0	10	0	1	16	0	0	0	0	17
Hourly Total	0	1	193	17	1	0	0	212	0	2	33	3	0	0	0	38	0	1	95	5	0	0	0	101
11:00 - 11:15	0	1	48	1	0	0	0	50	0	0	10	0	0	0	1	11	0	0	23	2	0	0	0	25
11:15 - 11:30	0	0	44	4	0	0	0	48	0	0	10	0	0	0	0	10	1	0	31	4	0	0	0	36
11:30 - 11:45	0	0	48	0	0	0	0	48	0	0	10	3	0	0	0	13	0	0	29	1	0	0	0	30
11:45 - 12:00	0	0	61	4	0	0	0	65	0	1	6	0	0	0	0	7	0	1	17	2	0	0	0	20
Hourly Total	0	1	201	9	0	0	0	211	0	1	36	3	0	0	1	41	1	1	100	9	0	0	0	111
12:00 - 12:15	0	0	59	0	2	0	0	61	0	0	10	1	0	0	0	11	0	0	24	1	0	0	0	25
12:15 - 12:30	0	0	62	1	0	0	0	63	0	0	7	2	0	0	0	9	0	0	20	2	0	0	0	22
12:30 - 12:45	0	1	50	2	0	0	0	53	0	0	18	3	0	0	0	21	0	1	26	3	0	0	0	30
12:45 - 13:00	0	0	65	2	0	0	0	67	0	0	12	0	0	0	0	12	0	0	17	4	1	0	0	22
Hourly Total	0	1	236	5	2	0	0	244	0	0	47	6	0	0	0	53	0	1	87	10	1	0	0	99
13:00 - 13:15	0	1	41	5	0	0	0	47	0	1	11	0	0	0	0	12	0	0	28	0	0	0	0	28
13:15 - 13:30	0	0	57	2	0	0	0	59	0	0	11	1	0	0	0	12	0	0	19	0	0	0	0	19
13:30 - 13:45	0	0	44	1	0	0	0	45	0	0	6	0	0	0	0	6	0	2	22	3	0	0	0	27
13:45 - 14:00	0	0	34	3	0	0	0	37	0	0	13	0	0	0	0	13	0	0	19	1	0	0	0	20
Hourly Total	0	1	176	11	0	0	0	188	0	1	41	1	0	0	0	43	0	2	88	4	0	0	0	94
14:00 - 14:15	0	0	39	3	0	0	0	42	0	0	13	1	0	0	0	14	0	0	19	4	0	0	0	23
14:15 - 14:30	0	1	47	3	0	0	0	51	0	0	13	3	0	0	0	16	0	0	31	4	0	0	0	35
14:30 - 14:45	0	1	41	2	0	0	0	44	0	0	14	1	0	0	0	15	0	0	15	2	0	0	0	17
14:45 - 15:00	0	0	51	3	0	0	0	54	0	0	11	1	0	0	0	12	0	0	18	0	0	0	0	18
Hourly Total	0	2	178	11	0	0	0	191	0	0	51	6	0	0	0	57	0	0	83	10	0	0	0	93
15:00 - 15:15	0	0	54	3	0	0	0	57	0	0	9	0	0	0	0	9	1	0	23	3	0	0	0	27
15:15 - 15:30	0	0	47	2	0	0	0	49	0	1	6	1	0	0	0	8	0	0	14	1	0	0	0	15
15:30 - 15:45	0	0	43	2	0	0	0	45	0	0	9	1	0	0	0	10	0	1	18	0	0	0	0	19
15:45 - 16:00	0	0	38	2	0	0	0	40	0	0	10	0	0	0	0	10	0	0	16	1	0	0	0	17
Hourly Total	0	0	182	9	0	0	0	191	0	1	34	2	0	0	0	37	1	1	71	5	0	0	0	78
16:00 - 16:15	0	1	41	2	0	0	0	44	0	0	17	0	0	0	0	17	0	1	10	0	0	0	0	11
16:15 - 16:30	0	1	32	1	0	0	0	34	0	1	8	1	0	0	0	10	0	1	20	0	0	0	0	21
16:30 - 16:45	0	1	37	3	0	0	0	41	0	0	14	1	0	0	0	15	0	0	15	0	0	0	0	15
16:45 - 17:00	0	1	23	6	0	0	0	30	0	0	10	0	0	0	0	10	0	0	19	0	0	0	0	19
Hourly Total	0	4	133	12	0	0	0	149	0	1	49	2	0	0	0	52	0	2	64	0	0	0	0	66
17:00 - 17:15	0	1	42	4	0	0	0	47	0	0	10	0	0	0	0	10	0	0	15	1	1	0	0	17
17:15 - 17:30	0	0	46	4	0	0	0	50	0	2	10	0	0	0	1	13	0	0	15	0	0	0	0	15
17:30 - 17:45	0	0	41	6	0	0	0	47	0	0	11	2	1	1	0	15	0	0	12	1	1	0	0	14
17:45 - 18:00	0	0	46	2	0	0	0	48	0	1	10	1	0	0	0	12	0	1	18	0	0	0	0	19
Hourly Total	0	1	175	16	0	0	0	192	0	3	41	3	1	1	1	50	0	1	60	2	2	0	0	65
18:00 - 18:15	0	0	37	4	0	0	0	41	0	0	5	1	0	0	0	6	0	0	15	1	0	0	0	16
18:15 - 18:30	0	0	40	1	0	0	0	41	0	0	7	0	0	0	0	7	0	1	14	0	0	0	0	15
18:30 - 18:45	0	0	46	6	0	0	0	52	0	0	9	0	0	0	0	9	0	0	20	0	0	0	0	20
18:45 - 19:00	0	0	44	1	0	0	0	45	0	0	4	0	0	0	0	4	0	0	7	1	0	0	0	8
Hourly Total	0	0	167	12	0	0	0	179	0	0	25	1	0	0	0	26	0	1	56	2	0	0	0	59
TOTAL	0	12	1953	141	6	0	0	2112	0	11	397	40	3	1	2	454	2	16	818	69	3	0	0	908

Vehicle Class: All Vehicles

Show Peak Hour: ☐

Start Time: 1) 07:00

End Time: 1) 19:00



Junction: 2
Approach: A4067 North

TIME	To A4067 (E)								To A4067 (S)								To Tesco Access								U-Turn							
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	0	0	10	2	0	0	0	12	0	0	105	24	0	0	1	130	0	0	13	6	0	0	0	19	0	0	0	0	0	0	0	0
07:15 - 07:30	0	0	10	1	1	0	0	11	0	1	117	21	0	1	1	140	0	0	19	4	0	0	0	23	0	0	0	0	0	0	0	0
07:30 - 07:45	0	0	16	5	0	0	0	21	0	1	80	15	1	1	0	98	0	0	14	4	0	1	0	19	0	0	0	0	0	0	0	0
07:45 - 08:00	0	0	27	7	3	2	0	39	0	0	80	16	1	4	1	102	0	0	20	5	0	0	0	25	0	0	0	0	0	0	0	0
Hourly Total	0	0	63	15	3	2	0	83	0	2	382	76	2	6	2	470	0	0	66	19	0	1	0	86	0	0	0	0	0	0	0	0
08:00 - 08:15	0	0	32	7	0	0	0	39	0	0	104	19	1	0	1	125	0	0	15	2	0	0	0	17	0	0	0	0	0	0	0	0
08:15 - 08:30	0	0	40	7	1	0	2	50	0	0	123	9	1	2	1	136	0	0	22	4	0	0	0	26	0	0	0	0	0	0	0	0
08:30 - 08:45	0	0	28	6	1	0	1	36	0	0	117	15	4	0	1	137	0	0	22	7	0	0	0	29	0	0	1	0	0	0	0	1
08:45 - 09:00	0	0	35	8	0	0	0	43	0	0	103	7	1	1	2	114	0	0	42	3	0	0	0	45	0	0	0	0	0	0	0	0
Hourly Total	0	0	135	28	2	0	3	168	0	0	447	50	7	3	5	512	0	0	101	16	0	0	0	117	0	0	1	0	0	0	0	1
09:00 - 09:15	0	0	23	7	0	0	0	30	0	1	78	14	1	1	0	95	0	0	27	4	0	0	0	31	0	0	0	0	0	0	0	0
09:15 - 09:30	0	0	22	9	1	0	1	33	0	1	71	13	2	3	0	90	0	0	34	1	0	0	0	35	0	0	0	0	0	0	0	0
09:30 - 09:45	0	1	19	5	0	0	0	25	0	0	76	10	2	3	0	91	0	0	34	2	0	1	0	37	0	0	0	0	0	0	0	0
09:45 - 10:00	0	0	39	6	1	0	0	46	0	0	75	18	0	0	1	94	0	0	35	4	0	0	0	39	0	0	0	0	0	0	0	0
Hourly Total	0	1	103	27	2	0	1	134	0	2	300	55	5	7	1	370	0	0	130	11	0	1	0	142	0	0	0	0	0	0	0	0
10:00 - 10:15	0	0	33	3	2	0	0	38	0	0	66	11	4	0	0	81	0	0	29	3	0	0	0	32	0	0	0	0	0	0	0	0
10:15 - 10:30	0	0	36	2	2	0	0	40	0	0	63	11	0	0	0	74	0	0	33	5	0	0	0	38	0	0	1	0	0	0	0	1
10:30 - 10:45	0	0	24	1	1	0	0	26	0	1	65	12	2	0	0	80	0	0	27	5	0	1	0	33	0	0	0	0	0	0	0	0
10:45 - 11:00	0	0	28	4	1	1	0	34	0	2	57	17	1	1	0	78	0	0	37	6	0	0	0	43	0	0	0	0	0	0	0	0
Hourly Total	0	0	121	10	6	1	0	138	0	3	251	51	7	1	0	313	0	0	126	19	0	1	0	146	0	0	1	0	0	0	0	1
11:00 - 11:15	0	0	27	4	1	0	0	32	0	2	68	13	2	0	0	85	0	1	32	3	0	0	0	36	0	0	0	0	0	0	0	0
11:15 - 11:30	0	0	29	3	0	0	0	32	0	0	76	16	0	1	0	93	0	0	33	3	1	0	0	37	0	0	0	0	0	0	0	0
11:30 - 11:45	0	1	37	3	0	0	1	42	0	2	81	15	3	1	0	102	0	1	38	4	0	0	0	43	0	0	0	1	0	0	0	1
11:45 - 12:00	0	0	28	5	2	0	0	35	0	0	67	22	1	3	0	93	0	1	32	5	1	0	0	39	0	0	0	0	0	0	0	0
Hourly Total	0	1	121	15	3	0	1	141	0	4	292	66	6	5	0	373	0	3	135	15	2	0	0	155	0	0	0	1	0	0	0	1
12:00 - 12:15	0	0	33	6	0	0	0	39	0	2	87	11	0	1	2	103	0	0	46	1	0	0	0	47	0	0	0	0	0	0	0	0
12:15 - 12:30	0	1	30	9	1	1	0	42	0	1	83	13	1	0	0	98	0	1	34	4	0	0	0	39	0	0	0	0	0	0	0	0
12:30 - 12:45	0	1	29	7	0	0	0	37	0	0	87	22	0	0	0	109	0	0	38	0	1	0	0	39	0	0	0	0	0	0	0	0
12:45 - 13:00	0	0	34	5	1	0	0	40	0	0	64	13	3	0	0	80	0	0	36	0	0	0	0	36	0	0	0	2	0	0	0	2
Hourly Total	0	2	126	27	2	1	0	158	0	3	321	59	4	1	2	390	0	1	154	5	1	0	0	161	0	0	0	2	0	0	0	2
13:00 - 13:15	0	0	31	1	1	1	0	34	0	1	56	7	0	0	0	64	0	0	36	4	0	0	0	40	0	0	0	0	0	0	0	0
13:15 - 13:30	0	0	35	3	0	0	0	38	0	0	66	15	0	0	0	81	0	0	40	8	0	0	0	48	0	0	0	0	0	0	0	0
13:30 - 13:45	0	1	32	3	1	1	0	38	0	1	74	16	3	1	0	95	0	1	31	3	0	0	0	35	0	0	0	0	1	0	0	1
13:45 - 14:00	0	0	23	7	0	0	0	30	0	1	75	15	5	2	0	98	0	0	32	2	0	0	0	34	0	0	0	0	0	0	0	0
Hourly Total	0	1	121	14	2	2	0	140	0	3	271	53	8	3	0	338	0	1	139	17	0	0	0	157	0	0	0	0	1	0	0	1
14:00 - 14:15	0	0	28	5	1	0	0	34	0	1	71	9	0	0	0	81	0	1	29	4	0	0	0	34	0	0	0	0	0	0	0	0
14:15 - 14:30	0	0	28	3	0	0	0	31	0	2	63	17	0	1	2	85	0	1	30	2	0	0	0	33	0	0	1	0	0	0	0	1
14:30 - 14:45	0	1	31	5	0	0	0	37	0	1	58	15	3	0	0	77	0	0	37	3	1	0	0	41	0	0	0	1	0	0	0	1
14:45 - 15:00	0	0	32	4	0	0	0	36	0	1	84	16	2	0	0	103	0	0	41	4	0	0	0	45	0	0	0	1	0	0	0	1
Hourly Total	0	1	119	17	1	0	0	138	0	5	276	57	5	1	2	346	0	2	137	13	1	0	0	153	0	0	0	1	2	0	0	3
15:00 - 15:15	0	0	41	10	0	0	0	51	0	3	74	14	2	2	0	95	0	0	33	2	0	0	0	35	0	0	0	0	0	0	0	0
15:15 - 15:30	0	0	39	6	0	0	2	47	0	0	97	11	1	1	3	113	0	2	25	2	0	0	0	29	0	0	0	0	0	0	0	0
15:30 - 15:45	0	0	62	3	0	0	1	66	0	0	97	19	1	0	0	117	0	1	36	1	0	1	0	39	0	0	1	0	0	0	0	1
15:45 - 16:00	0	0	96	11	0	0	1	108	0	1	70	17	2	1	1	92	0	0	27	2	0	0	0	29	0	0	0	0	0	0	0	0
Hourly Total	0	0	238	30	0	0	4	272	0	4	338	61	6	4	4	417	0	3	121	7	0	1	0	132	0	0	1	0	0	0	0	1
16:00 - 16:15	0	0	50	2	0	0	0	52	0	1	85	14	1	3	0	104	0	0	20	5	0	0	0	25	0	0	0	0	0	0	0	0
16:15 - 16:30	0	1	45	7	0	0	0	53	0	0	86	22	2	0	0	110	0	0	30	5	0	0	0	35	0	0	0	0	0	0	0	0
16:30 - 16:45	0																															

Junction: 2
Approach: A4067 East

TIME	To A4067 (S)								To Tesco Access								To A4067 (N)								U-Turn							
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	1	0	90	36	0	1	0	128	0	0	4	2	0	1	0	5	0	0	13	3	0	0	0	16	0	0	1	0	0	0	0	0
07:15 - 07:30	0	2	120	39	2	0	0	163	0	0	2	6	0	1	0	9	0	0	13	3	0	0	0	16	0	0	3	0	0	0	0	0
07:30 - 07:45	0	2	99	31	0	1	0	133	0	0	8	3	0	0	0	11	0	0	22	8	0	0	0	30	0	0	0	0	0	0	0	0
07:45 - 08:00	2	1	86	21	2	0	0	112	0	0	3	4	0	0	0	7	0	0	34	9	1	0	0	44	0	0	0	0	0	0	0	0
Hourly Total	3	5	395	127	4	2	0	536	0	0	17	14	0	1	0	32	0	0	82	23	1	0	0	106	0	0	0	0	0	0	0	0
08:00 - 08:15	0	2	91	22	0	1	0	116	0	0	8	1	0	0	0	9	0	0	40	2	0	0	0	42	0	0	0	0	0	0	0	0
08:15 - 08:30	0	2	95	22	3	0	0	122	0	0	11	2	0	0	0	13	0	0	46	14	0	0	2	62	0	0	0	0	0	0	0	0
08:30 - 08:45	0	0	75	21	1	0	2	99	0	1	4	1	0	0	0	6	0	0	44	9	2	0	0	55	0	0	0	0	0	0	0	0
08:45 - 09:00	0	0	67	14	0	1	0	82	0	0	4	2	0	0	0	6	0	1	36	10	0	0	0	47	0	0	0	0	0	0	0	0
Hourly Total	0	4	328	79	4	2	2	419	0	1	27	6	0	0	0	34	0	1	166	35	2	0	2	206	0	0	0	0	0	0	0	0
09:00 - 09:15	0	0	55	14	1	0	0	70	0	0	1	0	0	0	0	1	0	0	35	3	1	0	1	40	0	0	0	0	0	0	0	0
09:15 - 09:30	0	0	50	18	2	0	1	71	0	0	2	1	0	0	0	3	0	0	41	4	0	0	0	45	0	0	0	0	0	0	0	0
09:30 - 09:45	0	0	49	17	3	1	0	70	0	0	8	1	0	0	0	9	0	0	30	4	0	0	0	34	0	0	0	0	0	0	0	0
09:45 - 10:00	0	0	47	11	0	2	0	60	0	0	5	0	1	0	0	6	0	0	29	2	1	1	0	33	0	0	0	0	0	0	0	0
Hourly Total	0	0	201	60	6	3	1	271	0	0	16	2	1	0	0	19	0	0	135	13	2	1	1	152	0	0	0	0	0	0	0	0
10:00 - 10:15	0	0	79	13	1	1	0	94	0	0	10	0	0	0	0	10	0	0	24	4	0	1	0	29	0	0	0	0	0	0	0	0
10:15 - 10:30	0	0	56	16	0	1	1	74	0	0	7	0	0	0	0	7	0	0	21	5	1	0	0	27	0	0	0	0	0	0	0	0
10:30 - 10:45	0	0	52	15	2	0	0	69	0	0	9	0	0	0	0	9	0	0	27	8	0	1	0	36	0	0	0	0	0	0	0	0
10:45 - 11:00	0	0	53	11	0	0	0	64	0	0	9	2	0	0	0	11	0	0	24	5	0	0	0	29	0	0	0	0	0	0	0	0
Hourly Total	0	0	240	55	3	2	1	301	0	0	35	2	0	0	0	37	0	0	96	22	1	2	0	121	0	0	0	0	0	0	0	0
11:00 - 11:15	0	0	49	19	0	0	0	68	0	0	4	1	0	0	0	5	0	1	27	4	0	0	0	32	0	0	0	0	0	0	0	0
11:15 - 11:30	0	0	51	4	2	4	0	61	0	0	7	1	0	0	0	8	0	1	40	7	0	2	0	50	0	0	0	0	0	0	0	0
11:30 - 11:45	0	1	58	10	0	0	0	69	0	0	12	2	1	0	0	15	0	0	24	4	0	0	1	29	0	0	0	0	0	0	0	0
11:45 - 12:00	1	0	51	14	3	1	0	70	0	0	3	3	0	0	0	6	0	0	30	5	0	0	0	35	0	0	0	0	0	0	0	0
Hourly Total	1	1	209	47	5	5	0	268	0	0	26	7	1	0	0	34	0	2	121	20	0	2	1	146	0	0	0	0	0	0	0	0
12:00 - 12:15	0	0	44	13	2	0	0	59	0	0	4	4	0	0	0	8	0	1	19	1	1	0	0	22	0	0	0	0	0	0	0	0
12:15 - 12:30	0	2	40	14	1	0	0	57	0	0	12	4	0	0	0	16	0	0	20	8	0	0	0	28	0	0	0	0	0	0	0	0
12:30 - 12:45	0	1	46	9	0	1	0	57	0	0	3	3	0	0	0	6	0	0	24	9	0	0	0	33	0	0	0	0	0	0	0	0
12:45 - 13:00	1	1	51	18	1	1	0	73	0	0	10	0	0	0	0	10	0	0	27	4	0	0	0	31	0	0	0	0	0	0	0	0
Hourly Total	1	4	181	54	4	2	0	246	0	0	29	11	0	0	0	40	0	1	90	22	1	0	0	114	0	0	0	0	0	0	0	0
13:00 - 13:15	0	1	57	11	1	0	0	70	0	0	7	2	0	0	0	9	0	1	26	6	1	0	0	34	0	0	0	0	0	0	0	0
13:15 - 13:30	0	0	63	14	0	0	0	77	0	0	5	1	0	0	0	6	0	1	32	1	0	0	0	34	0	0	0	0	0	0	0	0
13:30 - 13:45	0	2	66	16	1	2	0	87	0	0	7	1	0	0	0	8	0	1	29	10	1	0	0	41	0	0	0	0	0	0	0	0
13:45 - 14:00	0	1	50	7	3	0	0	61	0	0	4	2	0	0	0	6	0	0	30	4	0	0	0	34	0	0	0	0	0	0	0	0
Hourly Total	0	4	236	48	5	2	0	295	0	0	23	6	0	0	0	29	0	3	117	21	2	0	0	143	0	0	0	0	0	0	0	0
14:00 - 14:15	0	0	41	11	1	1	0	54	0	0	10	2	0	0	0	12	0	2	27	1	1	0	0	31	0	0	0	0	0	0	0	0
14:15 - 14:30	0	1	37	9	1	0	0	48	0	1	9	0	0	0	0	10	0	2	31	4	0	1	0	38	0	0	0	0	0	0	0	0
14:30 - 14:45	0	1	47	20	1	2	0	71	0	0	7	1	0	0	0	8	0	0	28	5	0	0	0	33	0	0	0	0	0	0	0	0
14:45 - 15:00	0	0	48	18	2	1	1	70	0	1	6	0	0	0	0	7	0	0	30	4	0	0	1	35	0	0	0	0	0	0	0	0
Hourly Total	0	2	173	58	5	4	1	243	0	2	32	3	0	0	0	37	0	4	116	14	1	1	1	137	0	0	0	0	0	0	0	0
15:00 - 15:15	0	2	45	12	0	2	0	61	0	0	5	0	0	0	0	5	0	0	38	5	0	0	0	43	0	0	0	1	0	0	0	1
15:15 - 15:30	0	1	54	14	1	0	2	72	0	0	9	1	0	0	0	10	0	0	31	3	0	0	1	35	0	0	0	0	0	0	0	0
15:30 - 15:45	0	1	66	17	2	1	0	87	0	0	10	1	0	0	0	11	0	0	30	2	0	0	0	32	0	0	0	0	0	0	0	0
15:45 - 16:00	0	0	55	20	0	0	2	77	0	0	7	1	0	0	0	8	0	0	25	8	0	0	0	33	0	0	0	0	0	0	0	0
Hourly Total	0	4	220	63	3	3	4	297	0	0	31	3	0	0	0	34	0	0	124	18	0	0	1	143	0	0	0	1	0	0	0	1
16:00 - 16:15	0	1	78	22	3	2	2	108	0	0	13	3	0	0	0	16	0	0	25	3	0	0	0	28	0	0	0	0	0	0	0	0
16:15 - 16:30	0	0	72	17	1	1	0	91	0	0	11	1	0	0	0	12	0	0	41	5	0	1	0	47	0	0	0	0	0	0	0	0
16:30 - 16:45	0	0	67	21	1	1	1	91	0	0	12	1	0	0	0																	

Junction: 2
Approach: A4067 South

TIME	To Tesco Access								To A4067 (N)								To A4067 (E)								U-Turn								
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	
07:00 - 07:15	0	0	5	2	0	0	1	8	0	0	20	8	0	1	0	29	0	0	26	7	0	0	0	33	0	0	0	0	0	0	0	0	
07:15 - 07:30	0	0	3	2	0	0	0	5	0	0	37	6	1	1	0	45	0	0	32	11	2	1	3	49	0	0	0	0	0	0	0	0	
07:30 - 07:45	0	0	9	1	0	0	1	11	0	0	44	8	1	2	1	56	0	0	26	16	0	0	2	44	0	0	0	0	0	0	0	0	
07:45 - 08:00	0	0	7	2	1	0	0	10	0	0	64	21	1	1	1	88	0	0	67	20	0	0	0	87	0	0	0	0	0	0	0	0	
Hourly Total	0	0	24	7	1	0	2	34	0	0	165	43	3	5	2	218	0	0	151	54	2	1	5	213	0	0	0	0	0	0	0	0	
08:00 - 08:15	0	0	11	6	0	0	0	17	0	0	76	11	2	2	1	92	0	2	37	17	1	0	1	58	0	0	0	0	0	0	0	0	
08:15 - 08:30	0	0	11	3	0	0	0	14	0	1	96	12	1	0	2	112	0	1	52	18	1	2	0	74	0	0	0	0	0	0	0	0	
08:30 - 08:45	0	0	11	3	0	0	0	14	0	0	106	17	2	0	0	125	0	1	48	17	1	2	0	69	0	0	0	0	0	0	0	0	
08:45 - 09:00	0	0	12	4	0	0	0	16	0	0	71	10	0	3	0	84	0	0	34	15	3	0	1	53	0	0	0	0	0	0	0	0	
Hourly Total	0	0	45	16	0	0	0	61	0	1	349	50	5	5	3	413	0	4	171	67	6	4	2	254	0	0	0	0	0	0	0	0	
09:00 - 09:15	0	0	7	3	0	0	0	10	0	0	44	14	5	1	1	65	0	0	31	4	0	3	0	38	0	0	0	0	0	0	0	0	
09:15 - 09:30	0	0	12	1	0	0	0	13	0	1	41	18	1	0	0	61	0	0	23	13	2	0	0	38	0	0	0	0	0	0	0	0	
09:30 - 09:45	0	0	12	1	0	0	0	13	0	0	43	13	5	0	0	61	0	1	39	14	0	0	0	54	0	0	0	0	0	0	0	0	
09:45 - 10:00	0	0	6	2	0	1	0	9	0	0	44	17	2	0	0	63	0	2	33	12	1	2	0	50	0	0	0	0	0	0	0	0	
Hourly Total	0	0	37	7	0	1	0	45	0	1	172	62	13	1	1	250	0	3	126	43	3	5	0	180	0	0	0	0	0	0	0	0	
10:00 - 10:15	0	0	10	4	0	0	0	14	0	4	48	23	1	0	0	76	0	0	29	12	1	1	0	43	0	0	0	0	0	0	0	0	
10:15 - 10:30	0	0	17	2	0	0	0	19	0	0	37	12	1	1	0	51	0	2	38	9	3	0	0	52	0	0	0	0	0	0	0	0	
10:30 - 10:45	0	0	11	1	0	0	0	12	0	0	62	7	1	1	1	72	0	0	34	10	2	2	0	48	0	0	0	0	0	0	0	0	
10:45 - 11:00	0	0	9	1	0	0	0	10	0	3	45	13	3	0	2	66	0	0	35	15	2	0	0	52	0	0	0	0	0	0	0	0	
Hourly Total	0	0	47	8	0	0	0	55	0	7	192	55	6	2	3	265	0	2	136	46	8	3	0	195	0	0	0	0	0	0	0	0	
11:00 - 11:15	0	0	11	1	0	0	0	12	0	0	55	15	4	1	0	75	0	0	40	8	2	0	0	50	0	0	0	0	0	0	0	0	
11:15 - 11:30	0	0	15	2	0	0	0	17	0	1	63	11	3	0	0	78	0	0	59	11	0	0	0	70	0	0	0	0	0	0	0	0	
11:30 - 11:45	0	0	19	1	0	0	0	20	0	0	66	14	1	0	0	81	0	1	51	9	4	1	0	66	0	0	0	0	0	0	0	0	
11:45 - 12:00	0	0	10	0	0	0	0	10	0	0	74	8	1	1	0	84	1	0	31	14	0	2	0	48	0	0	0	0	0	0	0	0	
Hourly Total	0	0	55	4	0	0	0	59	0	1	258	48	9	2	0	318	1	1	181	42	6	3	0	234	0	0	0	0	0	0	0	0	
12:00 - 12:15	0	0	14	2	0	1	0	17	0	0	71	21	0	0	1	93	0	0	41	7	0	2	0	50	0	0	0	0	0	0	0	0	
12:15 - 12:30	0	0	10	2	0	0	0	12	0	1	74	10	0	0	0	85	0	0	46	13	1	0	0	60	0	0	1	0	0	0	0	1	
12:30 - 12:45	0	0	14	2	0	0	0	16	0	0	76	13	2	0	0	91	0	1	40	12	1	0	0	54	0	0	0	0	0	0	0	0	
12:45 - 13:00	0	0	19	1	0	0	0	20	0	0	66	8	0	1	1	76	0	0	45	15	1	1	0	62	0	0	0	0	0	0	0	0	
Hourly Total	0	0	57	7	0	1	0	65	0	1	287	52	2	1	2	345	0	1	172	47	3	3	0	226	0	0	1	0	0	0	0	1	
13:00 - 13:15	0	0	15	3	0	0	0	18	0	0	89	14	0	2	0	105	0	4	48	6	0	0	0	58	0	0	0	0	0	0	0	0	
13:15 - 13:30	0	0	21	1	0	0	0	22	0	0	76	17	1	1	0	95	0	1	43	7	0	1	0	52	0	0	0	1	0	0	0	1	
13:30 - 13:45	0	1	14	1	0	0	0	16	0	2	72	18	0	1	0	93	0	3	49	13	1	0	0	66	0	0	0	0	0	0	0	0	
13:45 - 14:00	0	0	14	2	0	0	0	16	0	1	76	16	0	0	0	93	0	1	45	12	0	1	0	59	0	0	0	0	0	0	0	0	
Hourly Total	0	1	64	7	0	0	0	72	0	3	313	65	1	4	0	386	0	9	185	38	1	2	0	235	0	0	0	1	0	0	0	1	
14:00 - 14:15	0	0	16	1	0	0	0	17	0	2	67	10	1	0	0	80	0	0	47	6	1	2	0	56	0	0	0	0	0	0	0	0	
14:15 - 14:30	0	0	14	1	0	0	0	15	0	0	95	11	0	4	0	110	0	2	79	9	2	0	1	93	0	0	0	0	0	0	0	0	
14:30 - 14:45	0	0	20	2	0	0	0	22	0	1	84	14	0	1	0	100	0	0	73	12	2	0	0	87	0	0	0	0	0	0	0	0	
14:45 - 15:00	0	0	19	2	0	0	0	21	0	1	118	12	3	0	1	135	0	0	65	21	1	1	2	90	0	0	0	0	0	0	0	0	
Hourly Total	0	0	69	6	0	0	0	75	0	4	364	47	4	5	1	425	0	2	264	48	6	3	3	326	0	0	0	0	0	0	0	0	0
15:00 - 15:15	0	1	31	4	0	0	0	36	0	0	123	19	1	2	3	148	0	1	69	8	0	1	0	79	0	0	0	0	0	0	0	0	
15:15 - 15:30	0	1	24	2	0	0	0	27	0	0	109	11	2	1	1	124	0	1	76	15	2	1	0	95	0	0	1	0	0	0	0	1	
15:30 - 15:45	0	0	27	2	0	0	0	29	0	2	99	19	4	1	0	125	0	1	78	16	1	0	0	96	0	0	0	0	0	0	0	0	
15:45 - 16:00	0	1	24	3	0	0	0	28	0	2	103	17	1	0	0	123	0	2	72	21	1	1	0	97	0	0	0	0	0	0	0	0	
Hourly Total	0	3	106	11	0	0	0	120	0	4	434	66	8	4	4	520	0	5	295	60	4	3	0	367	0	0	1	0	0	0	0	1	
16:00 - 16:15	0	0	22	3	0	1	0	26	0	3	123	18	1	0	0	145	0	4	77	21	0	1	0	103	0	0	0	0	0	0	0	0	
16:15 - 16:30	0	0	19	1	0	0	0	20	0	2	132	22	2	0	1	159	0	1	89	30	1	0	0	121	0	0	0	0	0	0	0	0	
16:30 - 16:45	0</																																

Junction: 2
Approach: Tesco Access

TIME	To A4067 (N)								To A4067 (E)								To A4067 (S)								U-Turn							
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	0	0	3	1	0	0	0	4	0	0	1	1	1	0	0	3	0	0	13	10	1	0	0	24	0	0	0	0	0	0	0	0
07:15 - 07:30	0	0	11	5	0	0	1	17	0	0	3	1	0	0	0	4	0	0	11	3	0	1	0	15	0	0	0	0	0	0	0	0
07:30 - 07:45	0	0	7	2	1	0	0	10	0	0	1	1	0	0	0	2	0	0	10	3	0	0	0	13	0	0	0	0	0	0	0	0
07:45 - 08:00	0	0	27	9	0	0	1	37	0	0	2	2	1	0	0	5	0	0	8	6	0	1	0	15	0	0	0	0	0	0	0	0
Hourly Total	0	0	48	17	1	0	2	68	0	0	7	5	2	0	0	14	0	0	42	22	1	2	0	67	0	0	0	0	0	0	0	0
08:00 - 08:15	0	0	16	3	0	0	0	19	0	0	4	1	1	0	0	6	0	0	12	1	0	0	0	13	0	0	0	0	0	0	0	0
08:15 - 08:30	0	0	18	4	0	0	0	22	0	0	6	3	0	0	0	9	0	0	9	4	0	0	0	13	0	0	0	0	0	0	0	0
08:30 - 08:45	0	0	17	3	0	0	0	20	0	0	3	2	0	0	0	5	0	0	20	6	0	0	0	26	0	0	0	0	0	0	0	0
08:45 - 09:00	0	1	20	6	0	0	0	27	0	0	5	2	0	0	0	7	0	0	10	5	0	0	0	15	0	0	0	0	0	0	0	0
Hourly Total	0	1	71	16	0	0	0	88	0	0	18	8	1	0	0	27	0	0	51	16	0	0	0	67	0	0	0	0	0	0	0	0
09:00 - 09:15	0	0	25	1	0	0	0	26	0	0	1	0	0	0	0	1	0	0	8	3	0	0	0	11	0	0	0	0	0	0	0	0
09:15 - 09:30	0	0	26	4	0	0	0	30	0	0	5	1	0	0	0	6	0	0	10	4	0	0	0	14	0	0	0	0	0	0	0	0
09:30 - 09:45	0	0	29	1	0	0	0	30	0	0	6	1	0	0	0	7	0	0	11	1	0	0	0	12	0	0	0	0	0	0	0	0
09:45 - 10:00	0	0	33	3	0	0	0	36	0	0	3	0	0	0	0	3	0	0	8	1	0	1	0	10	0	0	0	0	0	0	0	0
Hourly Total	0	0	113	9	0	0	0	122	0	0	15	2	0	0	0	17	0	0	37	9	0	1	0	47	0	0	0	0	0	0	0	0
10:00 - 10:15	0	0	31	1	1	1	0	34	0	0	2	2	0	0	0	4	0	0	9	3	0	0	0	12	0	0	0	1	0	0	0	1
10:15 - 10:30	0	0	34	5	0	0	0	39	0	0	7	0	0	0	0	7	0	0	15	1	0	0	0	16	0	0	0	0	0	0	0	0
10:30 - 10:45	0	0	30	2	0	1	0	33	0	0	7	0	0	0	0	7	0	0	15	5	0	0	0	20	0	0	0	0	0	0	0	0
10:45 - 11:00	0	0	40	5	0	0	0	45	0	0	2	0	0	0	0	2	0	0	9	1	0	0	0	10	0	0	0	0	0	0	0	0
Hourly Total	0	0	135	13	1	2	0	151	0	0	18	2	0	0	0	20	0	0	48	10	0	0	0	58	0	0	0	1	0	0	0	1
11:00 - 11:15	0	0	31	6	0	0	0	37	0	0	6	1	0	0	0	7	0	1	15	3	0	0	0	19	0	0	0	0	0	0	0	0
11:15 - 11:30	0	0	28	4	0	0	0	32	0	0	6	0	0	0	0	6	0	0	14	1	0	0	0	15	0	0	0	0	0	0	0	0
11:30 - 11:45	0	0	24	4	0	0	0	28	0	0	5	0	0	0	0	5	0	0	21	0	1	0	0	22	0	0	0	0	0	0	0	0
11:45 - 12:00	0	0	37	5	1	0	0	43	0	0	6	0	0	0	0	6	0	0	10	2	0	0	0	12	0	0	0	0	0	0	0	0
Hourly Total	0	0	120	19	1	0	0	140	0	0	23	1	0	0	0	24	0	1	60	6	1	0	0	68	0	0	0	0	0	0	0	0
12:00 - 12:15	0	2	43	3	0	0	0	48	0	0	4	0	0	0	0	4	0	0	13	1	1	0	0	15	0	0	0	0	0	0	0	0
12:15 - 12:30	0	0	43	4	0	0	0	47	0	0	9	1	0	1	0	11	0	1	13	4	0	0	0	18	0	0	0	0	0	0	0	0
12:30 - 12:45	0	1	36	4	0	0	0	41	0	0	9	0	0	0	0	9	0	0	17	5	0	0	0	22	0	0	0	0	0	0	0	0
12:45 - 13:00	0	0	39	1	0	0	0	40	0	0	7	0	0	0	0	7	0	0	12	5	0	1	0	18	0	0	0	0	0	0	0	0
Hourly Total	0	3	161	12	0	0	0	176	0	0	29	1	0	1	0	31	0	1	55	15	1	1	0	73	0	0	0	0	0	0	0	0
13:00 - 13:15	0	0	40	1	0	0	0	41	0	0	7	0	0	0	0	7	0	0	10	4	0	0	0	14	0	0	0	0	0	0	0	0
13:15 - 13:30	0	0	34	3	0	0	0	37	0	0	13	0	0	0	0	13	0	0	13	5	1	1	0	20	0	0	0	0	0	0	0	0
13:30 - 13:45	0	1	42	3	0	0	0	46	0	1	5	1	0	0	0	7	0	0	14	3	0	0	0	17	0	0	0	0	0	0	0	0
13:45 - 14:00	0	0	33	1	0	0	0	34	0	0	11	0	0	0	0	11	0	0	13	1	0	0	0	14	0	0	0	0	0	0	0	0
Hourly Total	0	1	149	8	0	0	0	158	0	1	36	1	0	0	0	38	0	0	50	13	1	1	0	65	0	0	0	0	0	0	0	0
14:00 - 14:15	0	0	37	6	0	0	0	43	0	0	6	1	0	0	0	7	0	0	13	2	0	0	0	15	0	0	0	0	0	0	0	0
14:15 - 14:30	0	1	31	3	0	0	0	35	0	0	4	2	0	0	0	6	0	1	13	1	0	0	0	15	0	0	0	0	0	0	0	0
14:30 - 14:45	0	0	48	3	0	0	0	51	0	0	13	0	0	0	0	13	0	0	13	2	1	0	0	16	0	0	0	0	0	0	0	0
14:45 - 15:00	0	0	43	3	0	0	0	46	0	0	7	1	0	0	0	8	0	0	13	0	0	0	0	13	0	0	0	0	0	0	0	0
Hourly Total	0	1	159	15	0	0	0	175	0	0	30	4	0	0	0	34	0	1	52	5	1	0	0	59	0	0	0	0	0	0	0	0
15:00 - 15:15	0	1	39	5	0	0	0	45	0	0	8	3	0	0	0	11	0	1	15	0	0	0	0	16	0	0	0	0	0	0	0	0
15:15 - 15:30	0	1	34	2	0	0	0	37	0	0	16	0	0	0	0	16	0	0	16	1	0	0	0	17	0	0	0	0	0	0	0	0
15:30 - 15:45	0	2	41	1	0	0	0	44	0	0	13	0	0	0	0	13	0	0	13	2	0	0	0	15	0	0	0	0	0	0	0	0
15:45 - 16:00	0	0	43	2	0	0	0	45	0	0	5	2	0	0	0	7	0	1	12	0	0	1	0	14	0	0	0	0	0	0	0	0
Hourly Total	0	4	157	10	0	0	0	171	0	0	42	5	0	0	0	47	0	2	56	3	0	1	0	62	0	0	0	0	0	0	0	0
16:00 - 16:15	0	0	42	4	0	0	0	46	0	0	4	2	0	0	0	6	0	1	18	1	0	0	0	20	0	0	0	0	0	0	0	0
16:15 - 16:30	0	0	39	6	0	0	0	45	0	0	9	1	0	0	0	10	0	0	10	1	0	0	0	11	0	0	0	0	0	0	0	0
16:30 - 16:45	0	0	37	6	0	0	0	43	0	0	12	0	0	0	0	12	0	0	18	0	0	0	0	18	0	0	0	0				



Pontardawe, Thursday 18th May 2023

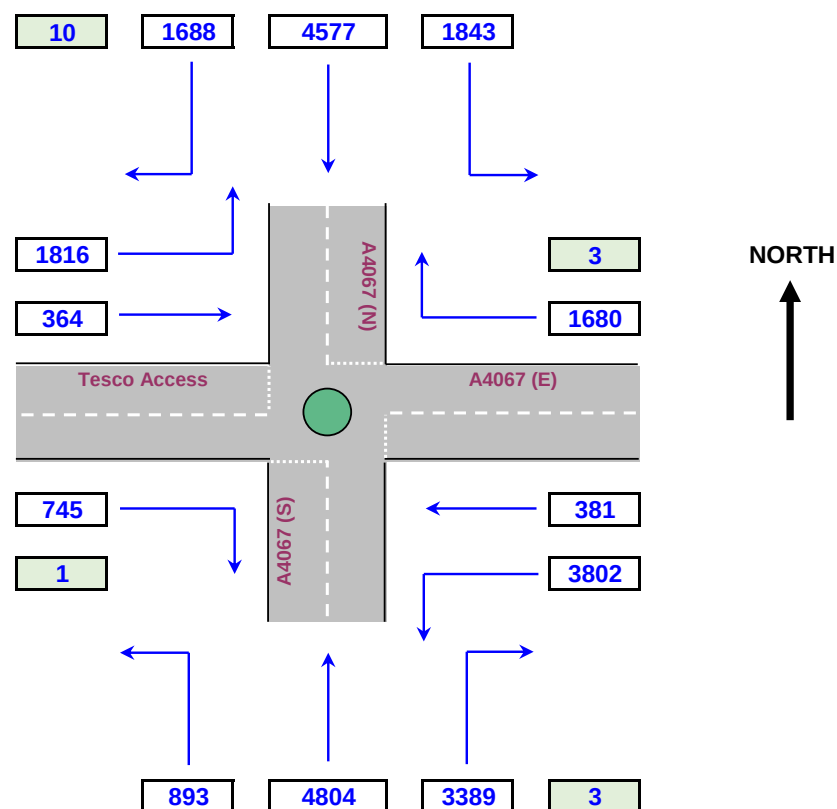
2

Vehicle Class: All Vehicles

Show Peak Hour: ☐

Start Time: 1) 07:00

End Time: 1) 19:00





Pontardawe, Friday 19th May 2023

Junction: 3
Approach: Industrial Estate

TIME	To A474 (E)							To A4067							To Ynysderw Road							To A474 (W)							U-Turn						
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL			
07:00 - 07:15	0	0	6	1	1	0	0	8	0	0	21	7	0	1	0	29	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	0			
07:15 - 07:30	0	3	9	7	0	0	0	19	0	1	21	9	1	0	0	32	0	0	0	0	0	0	0	0	0	3	1	0	0	0	4	0			
07:30 - 07:45	0	0	13	9	1	1	0	25	0	0	14	2	0	14	0	19	0	0	0	0	1	15	1	0	0	6	1	1	0	0	7	0			
07:45 - 08:00	0	0	23	12	1	0	0	36	0	0	15	11	0	0	0	26	0	0	0	0	0	0	0	0	0	4	1	0	0	0	5	0			
Hourly Total	0	3	52	29	3	1	0	88	0	1	72	29	3	1	0	106	0	0	1	1	0	0	0	2	0	0	14	3	0	0	0	17	0		
08:00 - 08:15	1	0	18	7	1	0	0	27	0	0	30	10	0	0	0	40	0	0	1	0	0	0	0	1	0	0	6	1	1	0	0	8	0		
08:15 - 08:30	1	0	32	4	1	0	0	38	0	0	22	4	1	0	0	27	0	0	1	0	0	0	0	1	0	0	10	2	0	0	0	12	0		
08:30 - 08:45	0	0	49	3	1	0	0	53	0	0	35	24	11	0	0	53	0	0	4	0	0	0	0	4	0	0	13	3	1	0	0	17	0		
08:45 - 09:00	0	1	41	8	0	0	0	50	0	0	19	9	1	0	0	29	0	0	1	0	0	0	0	1	0	0	11	1	0	0	0	12	0		
Hourly Total	2	1	140	22	3	0	0	168	0	0	95	34	2	0	0	131	0	0	7	0	0	0	0	7	0	0	40	7	2	0	0	49	0		
09:00 - 09:15	0	0	28	4	1	0	0	33	0	0	35	6	1	0	0	42	0	0	3	1	0	0	0	4	0	0	9	3	0	0	0	12	0		
09:15 - 09:30	0	0	15	3	2	0	0	20	0	0	36	13	1	0	0	50	0	0	0	0	0	0	0	0	0	11	1	0	0	0	12	0			
09:30 - 09:45	0	0	14	8	0	0	0	22	0	0	38	6	5	0	0	49	0	0	2	0	0	0	0	2	0	0	7	3	0	0	0	10	0		
09:45 - 10:00	0	0	14	6	2	0	0	22	0	2	21	12	0	0	0	35	0	0	1	0	0	0	0	1	0	0	17	5	0	0	0	22	0		
Hourly Total	0	0	71	21	5	0	0	97	0	2	130	37	7	0	0	176	0	0	6	1	0	0	0	7	0	0	44	12	0	0	0	56	0		
10:00 - 10:15	0	0	19	6	1	0	0	26	0	0	32	6	1	1	0	40	0	0	1	0	1	0	0	2	0	0	5	2	0	0	0	7	0		
10:15 - 10:30	0	0	14	8	0	0	0	22	0	0	37	9	4	0	0	50	0	0	2	0	0	0	0	2	0	0	7	2	1	0	0	10	0		
10:30 - 10:45	0	1	21	4	1	0	0	27	0	0	32	7	0	0	0	39	0	0	2	0	0	0	0	2	0	0	13	1	0	0	0	14	0		
10:45 - 11:00	0	1	24	6	0	0	0	31	0	1	46	10	1	0	0	58	0	0	1	0	0	0	0	1	0	0	12	1	0	0	0	13	0		
Hourly Total	0	2	78	24	2	0	0	106	0	1	135	32	6	1	0	175	0	0	6	0	1	0	0	7	0	0	37	6	1	0	0	44	0		
11:00 - 11:15	0	0	27	7	1	0	0	35	0	1	33	6	0	0	0	40	0	0	2	0	0	0	0	2	0	0	9	0	0	0	0	9	0		
11:15 - 11:30	0	0	28	2	0	0	0	30	0	0	32	6	3	0	0	41	0	0	2	1	0	0	0	3	0	0	9	0	0	0	0	9	0		
11:30 - 11:45	0	0	28	5	0	0	0	33	0	0	37	7	0	0	0	44	0	0	2	1	0	0	0	3	0	0	20	0	0	0	0	20	0		
11:45 - 12:00	0	0	21	6	0	0	0	27	0	0	31	3	0	0	0	34	0	0	1	0	0	0	0	1	0	0	10	1	0	0	0	12	0		
Hourly Total	0	0	104	20	1	0	0	125	0	1	133	22	3	0	0	159	0	0	7	2	0	0	0	9	0	0	48	1	1	0	0	50	0		
12:00 - 12:15	0	0	21	5	1	0	0	27	0	0	34	7	1	0	0	42	0	0	0	2	0	0	0	2	0	0	1	1	0	0	0	2	0		
12:15 - 12:30	0	1	21	3	1	0	0	26	0	0	28	6	3	0	0	37	0	0	0	0	0	0	0	0	0	11	1	0	0	0	12	0			
12:30 - 12:45	0	1	28	5	0	0	0	34	0	0	41	7	1	0	0	49	0	0	1	0	0	0	0	1	0	0	10	3	0	0	0	13	0		
12:45 - 13:00	0	0	24	3	0	0	0	27	0	0	34	8	2	0	0	44	0	0	1	0	0	0	0	1	0	2	8	1	0	0	0	11	0		
Hourly Total	0	2	94	16	2	0	0	114	0	0	127	28	7	0	0	162	0	0	2	2	0	0	0	4	0	0	2	30	6	0	0	0	38	0	
13:00 - 13:15	0	0	43	8	0	0	0	51	0	0	38	10	0	0	0	48	0	0	1	0	0	0	0	1	0	0	13	2	0	0	0	15	0		
13:15 - 13:30	0	0	23	2	0	0	0	25	0	0	28	5	0	0	0	33	0	0	1	1	0	0	0	2	0	0	5	0	0	0	0	5	0		
13:30 - 13:45	0	0	13	4	0	0	0	17	0	0	30	4	1	1	0	36	0	0	1	0	0	0	0	1	0	0	14	2	1	0	0	17	0		
13:45 - 14:00	0	1	15	5	0	0	0	21	0	0	21	5	0	0	0	26	0	0	1	0	0	0	0	1	0	0	5	5	0	0	0	10	0		
Hourly Total	0	1	94	19	0	0	0	114	0	0	117	24	1	1	0	143	0	0	4	1	0	0	0	5	0	0	37	9	1	0	0	47	0		
14:00 - 14:15	0	0	23	5	0	0	0	28	0	0	35	5	0	0	0	40	0	0	0	0	0	0	0	0	0	0	1	4	1	0	0	0	6	0	
14:15 - 14:30	0	0	19	2	0	0	0	21	0	1	25	5	0	0	0	31	0	0	1	0	0	0	0	1	0	0	9	2	0	0	0	11	0		
14:30 - 14:45	0	1	25	2	0	0	0	28	0	1	40	8	0	0	0	49	0	0	1	0	0	0	0	1	0	0	7	1	0	0	0	8	0		
14:45 - 15:00	0	0	20	5	0	0	0	25	0	0	25	2	0	0	0	27	0	0	2	0	0	0	0	2	0	0	10	1	0	0	0	11	0		
Hourly Total	0	1	87	14	0	0	0	102	0	2	125	20	0	0	0	147	0	0	4	1	0	0	0	5	0	0	4	1	0	0	0	36	0		
15:00 - 15:15	0	1	31	5	0	0	0	37	0	0	34	2	0	0	0	36	0	0	1	0	0	0	0	1	0	0	4	0	0	0	0	4	0		
15:15 - 15:30	0	0	47	2	0	0	1	50	0	1	26	8	1	0	0	36	0	0	1	0	0	0	0	1	0	0	6	2	0	0	0	8	0		
15:30 - 15:45	0	0	36	4	0	0	0	40	0	1	37	5	0	0	0	43	0	0	0	0	0	0	0	0	0	3	1	0	0	0	4	0			
15:45 - 16:00	0	0	27	2	0	0	1	30	0	0	16	6	0	0	0	22	0	0	3	1	0	0	0	4	0	0	6	1	0	0	0	7	0		
Hourly Total	0	1	141	13	0	0	2	157	0	2	113	21	1	0	0	137	0	0	5	1	0	0	0	6	0	0	19	4	0	0	0	23	0		
16:00 - 16:15	0	0	24	3	0	0	0	27	0	1	36	5	2	0	0	44	0	0	1	0	0	0	0	1	0	0	13	1	0	0	0	14	0		
16:15 - 16:30	0	0	31	5	0	0	0	36	0	0	19	4	0	0	0	23	0	0	2	1	0	0	0	3	0	0	8	0	0	0	0	8	0		
16:30 - 16:45	0	0	30	1	0	0	0	31	0	1	38	3	0	0	0	42	0	0	1	1	0	0	0	2	0	0	8	1							

Junction: 3
Approach: A474 East

TIME	To A4067							To Ynysderw Road							To A474 (W)							To Industrial Estate							U-Turn										
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL							
07:00 - 07:15	0	0	37	7	0	0	0	44	0	0	0	0	0	0	0	0	0	0	6	2	0	0	0	8	0	0	12	4	0	0	0	16	0	0	0	0	0	0	
07:15 - 07:30	0	0	54	9	0	0	1	64	0	0	1	0	0	0	0	1	0	0	14	5	0	0	1	20	0	0	12	1	0	0	0	13	0	0	0	0	0	0	
07:30 - 07:45	0	1	42	11	0	0	0	54	0	0	0	1	23	4	0	1	0	0	22	4	0	1	28	0	0	16	3	0	0	0	19	0	0	0	0	0	0		
07:45 - 08:00	0	0	48	14	1	0	0	63	0	0	1	0	0	0	0	1	0	0	44	7	0	1	3	55	0	0	24	5	3	0	0	32	0	0	0	0	0	0	
Hourly Total	0	1	181	41	1	0	1	225	0	0	2	1	25	0	0	3	0	1	86	18	0	2	4	111	0	0	64	13	3	0	0	80	0	0	0	0	0	0	
08:00 - 08:15	0	0	67	7	0	0	0	74	0	0	0	0	0	0	0	0	0	0	51	2	3	1	2	59	0	0	24	4	2	0	0	30	0	0	1	0	0	1	
08:15 - 08:30	0	0	64	9	1	0	1	75	0	0	4	0	0	0	0	4	0	0	72	4	2	0	1	79	0	0	39	9	0	0	0	48	0	0	1	0	0	1	
08:30 - 08:45	0	0	59	7	0	0	0	66	0	0	6	2	0	0	0	8	0	0	76	4	0	0	1	81	0	0	49	7	0	0	0	56	0	0	1	0	0	0	
08:45 - 09:00	0	1	50	9	0	1	2	63	0	0	0	0	0	0	0	0	0	0	38	6	1	0	2	47	0	0	39	3	0	0	0	42	0	0	0	0	0	0	
Hourly Total	0	1	240	32	1	1	3	278	0	0	12	2	0	0	0	14	0	0	237	16	6	1	6	266	0	0	151	23	2	0	0	176	0	0	3	0	0	3	
09:00 - 09:15	0	0	63	7	1	0	0	71	0	0	0	0	0	0	0	0	0	0	35	3	0	0	0	38	0	0	30	5	2	0	0	37	0	0	0	0	0	0	
09:15 - 09:30	0	2	36	12	0	1	0	51	0	0	0	0	0	0	0	0	0	0	34	3	0	0	1	38	0	0	18	5	0	0	0	23	0	0	0	0	0	0	
09:30 - 09:45	0	2	36	3	2	0	0	43	0	0	0	2	0	0	0	2	1	0	35	6	3	0	0	45	0	0	22	3	1	0	0	26	0	0	0	0	0	0	
09:45 - 10:00	0	3	49	5	0	0	0	57	0	0	0	0	0	0	0	0	0	1	31	22	7	1	0	43	0	1	22	7	1	0	0	31	0	0	0	0	0	0	
Hourly Total	0	7	184	27	3	1	0	222	0	0	0	2	1	1	3	15	21	3	0	139	21	3	0	3	164	0	1	92	20	4	0	0	117	0	0	0	0	0	0
10:00 - 10:15	0	0	40	4	0	1	0	45	0	0	0	0	0	0	0	0	0	0	25	1	0	0	0	26	0	0	19	6	0	0	0	25	0	0	0	0	0	0	
10:15 - 10:30	0	1	37	6	2	0	0	46	0	0	1	0	0	0	0	1	0	0	28	4	0	1	1	34	0	0	26	1	1	0	0	28	0	0	0	0	0	0	
10:30 - 10:45	2	0	40	10	1	0	0	53	0	0	0	0	0	0	0	0	0	0	24	7	1	0	0	32	0	0	22	4	2	0	0	28	0	0	0	0	0	0	
10:45 - 11:00	0	1	48	8	0	0	0	57	0	0	0	0	0	0	0	0	0	0	30	6	0	0	1	38	0	0	25	2	1	0	0	28	0	0	0	0	0	0	
Hourly Total	2	2	165	28	3	1	0	201	0	0	1	0	0	0	1	0	0	107	18	1	1	3	130	0	0	92	13	4	0	0	109	0	0	0	0	0	0		
11:00 - 11:15	0	0	51	5	0	0	0	56	0	0	2	0	0	0	0	2	0	0	35	6	0	0	0	41	0	0	19	5	1	0	0	25	0	0	0	0	0	0	
11:15 - 11:30	0	0	52	6	4	0	0	62	0	0	0	0	0	0	0	0	0	0	31	3	0	1	1	36	0	0	32	6	0	0	0	38	0	0	0	0	0	0	
11:30 - 11:45	0	1	49	9	2	0	0	61	0	0	0	0	0	0	0	0	0	1	41	3	0	0	0	45	0	1	20	5	0	0	0	26	0	0	0	0	0	0	
11:45 - 12:00	0	0	28	3	0	0	0	31	0	0	2	0	0	0	0	2	0	0	32	5	1	0	1	39	0	0	19	5	1	0	0	25	0	0	0	0	0	0	
Hourly Total	0	1	180	23	6	0	0	210	0	0	4	0	0	0	0	4	0	1	139	17	1	1	2	161	0	1	90	21	2	0	0	114	0	0	0	0	0	0	
12:00 - 12:15	0	0	52	5	0	1	0	58	1	0	2	0	0	0	0	3	0	0	40	9	1	0	1	51	0	1	28	4	0	0	0	33	0	0	0	0	0	0	
12:15 - 12:30	0	1	52	7	0	1	0	61	0	0	0	0	0	0	0	0	0	0	31	8	0	0	2	41	0	0	19	3	1	0	0	23	0	0	0	0	0	0	
12:30 - 12:45	0	0	53	3	1	1	0	58	0	0	0	0	0	0	0	0	0	0	24	2	1	0	1	28	0	0	18	3	0	0	0	21	0	0	0	0	0	0	
12:45 - 13:00	0	0	38	8	0	0	0	47	0	0	2	1	0	0	0	3	0	0	30	1	1	0	2	34	0	0	15	2	0	0	0	17	0	0	0	0	0	0	
Hourly Total	0	2	195	23	1	3	0	224	1	0	4	1	0	0	0	6	0	0	125	20	3	0	6	154	0	1	80	12	1	0	0	94	0	0	0	0	0	0	
13:00 - 13:15	0	0	61	9	0	0	0	70	0	0	0	1	0	0	0	1	0	0	45	2	0	0	0	48	0	0	23	7	0	0	0	30	0	0	0	0	0	0	
13:15 - 13:30	0	0	38	6	0	0	0	44	0	0	2	0	0	0	0	2	0	0	43	4	0	0	0	47	0	0	10	2	0	0	0	12	0	0	0	0	0	0	
13:30 - 13:45	0	1	56	1	1	0	0	59	0	0	1	0	0	0	0	1	0	5	33	7	0	0	0	45	0	1	17	4	0	0	0	22	0	0	0	0	0	0	
13:45 - 14:00	0	0	34	7	0	0	1	42	0	0	1	0	0	0	0	1	1	1	48	5	1	0	1	57	0	1	29	2	0	0	0	32	0	0	0	0	0	0	
Hourly Total	0	1	189	23	1	0	1	215	0	0	4	0	0	0	0	5	1	6	169	18	1	0	2	197	0	2	79	15	0	0	0	96	0	0	0	0	0	0	
14:00 - 14:15	0	0	35	10	0	1	0	46	0	0	1	0	0	0	0	1	0	1	36	8	0	0	2	47	0	0	22	5	0	0	0	27	0	0	0	0	0	0	
14:15 - 14:30	0	0	57	2	0	0	0	59	0	0	2	0	0	0	0	2	0	1	30	8	0	0	0	39	0	0	17	4	0	0	0	21	0	0	1	0	0	1	
14:30 - 14:45	0	0	45	8	0	0	1	54	0	0	0	0	0	0	0	1	0	0	41	6	0	0	1	48	0	1	23	7	0	0	0	31	0	0	0	0	0	0	
14:45 - 15:00	0	2	62	13	0	0	0	77	0	0	0	0	0	0	0	0	0	0	47	9	0	1	1	58	0	0	37	3	0	0	0	40	0	0	1	0	0	1	
Hourly Total	0	2	199	33	0	1	1	236	0	0	4	0	0	0	0	4	0	2	154	31	0	1	4	192	0	1	99	19	0	0	0	119	0	0	1	1	0	2	
15:00 - 15:15	0	0	60	14	0	0	0	74	0	0	5	0	0	0	0	5	0	5	41	2	0	0	5	53	0	1	36	3	0	0	0	40	0	0	0	0	0	0	
15:15 - 15:30	0	0	51	8	0	0	0	59	0	0	3	0	0	0	0	3	0	0	52	3	1	0	0	56	0	0	33	5	0	0	0	38	0	0	1	0	0	1	

Junction: 3
Approach: A4067

To Ynysdew Road										To A474 (W)										To Industrial Estate										To A474 (E)										U-Turn									
TIME	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL									
07:00 - 07:15	0	0	1	0	0	0	0	1	1	1	17	2	1	2	0	24	0	0	9	4	1	0	0	14	0	1	14	5	0	0	0	20	0	0	0	0	0	0	0	0									
07:15 - 07:30	0	0	0	0	0	0	0	0	0	0	22	9	1	0	1	33	0	0	14	3	0	0	0	17	0	0	17	3	0	0	0	20	0	0	0	0	0	0	0	0									
07:30 - 07:45	0	0	3	0	0	0	0	3	0	1	27	10	0	1	0	39	0	0	24	6	1	0	0	31	0	0	22	6	1	1	24	30	0	0	0	0	0	0	0										
07:45 - 08:00	0	0	1	0	0	0	0	1	0	0	40	10	1	2	1	54	0	0	36	9	1	0	0	46	0	0	25	6	0	0	0	31	0	0	0	0	0	0	0	0									
Hourly Total	0	0	5	0	0	0	0	5	1	2	106	31	3	5	2	150	0	0	83	22	3	0	0	108	0	1	78	20	1	0	1	101	0	0	0	0	0	0	0	0									
08:00 - 08:15	0	0	3	1	0	0	0	4	0	0	45	8	0	1	2	56	0	0	25	7	1	0	0	33	0	0	44	4	1	0	0	49	0	0	0	0	0	0	0	0									
08:15 - 08:30	0	0	3	0	0	0	0	3	0	0	87	12	1	1	1	102	0	0	39	10	0	0	0	49	0	0	39	7	2	0	1	49	0	0	0	0	0	0	0	0									
08:30 - 08:45	0	0	0	1	0	0	0	1	0	0	88	5	2	1	1	97	0	0	27	12	1	0	0	40	0	0	50	9	1	1	1	62	0	0	0	0	0	0	0	0									
08:45 - 09:00	0	0	1	0	0	0	0	1	0	0	73	16	0	0	0	89	0	0	37	5	1	0	0	43	0	0	46	4	1	0	0	52	0	0	0	0	0	0	0	0									
Hourly Total	0	0	7	2	0	0	0	9	0	0	293	41	3	3	4	344	0	0	128	34	3	0	0	165	0	0	179	24	5	1	3	212	0	0	0	0	0	0	0	0									
09:00 - 09:15	0	0	1	0	0	0	0	1	0	0	63	9	2	1	2	77	0	0	30	4	1	0	0	35	0	0	33	7	3	0	0	43	0	0	0	0	0	0	0	0									
09:15 - 09:30	0	0	3	0	0	0	0	3	0	0	60	14	2	0	0	79	0	0	28	13	2	0	0	43	0	0	34	8	0	1	0	43	0	0	0	0	0	0	0	0									
09:30 - 09:45	0	0	1	0	0	0	0	1	0	1	52	7	0	0	0	60	0	1	26	6	3	1	0	37	0	0	28	5	0	0	0	33	0	0	0	0	0	0	0	0									
09:45 - 10:00	0	0	2	0	0	0	0	2	0	0	71	6	0	0	0	77	0	1	18	12	0	0	0	31	0	0	29	6	0	0	0	35	0	0	0	0	0	0	0	0									
Hourly Total	0	0	7	0	0	0	0	7	0	4	237	35	8	1	2	287	0	2	102	35	6	1	0	146	0	0	124	26	3	1	0	154	0	0	0	1	0	0	0	1									
10:00 - 10:15	0	0	2	0	0	0	0	2	0	0	67	9	0	0	1	77	0	0	23	6	3	0	0	32	0	1	34	3	1	0	0	39	0	0	0	0	0	0	0	0									
10:15 - 10:30	0	0	1	1	0	0	0	2	0	0	61	6	0	1	0	68	0	0	21	3	2	0	0	26	0	0	28	6	0	0	0	34	0	0	1	0	0	0	0	1									
10:30 - 10:45	0	0	1	1	0	0	0	2	0	0	62	9	2	0	1	74	0	0	20	7	1	0	0	28	0	0	29	3	1	0	0	33	0	0	0	0	0	0	0	0									
10:45 - 11:00	0	0	2	0	0	0	0	2	0	0	68	17	1	5	1	93	0	0	34	5	1	0	0	40	0	1	45	4	2	0	0	53	0	0	0	0	0	0	0	0									
Hourly Total	0	0	6	2	0	0	0	8	0	1	259	41	3	1	2	307	1	3	88	21	7	0	0	120	0	2	136	16	4	0	1	159	0	0	1	0	0	0	0	1									
11:00 - 11:15	0	0	0	0	0	0	0	0	0	0	72	14	2	1	1	90	0	1	27	13	1	0	0	42	0	0	41	4	1	0	0	46	0	0	0	0	0	0	0	0									
11:15 - 11:30	0	0	2	1	0	0	0	3	0	0	61	9	0	0	1	71	0	0	35	6	2	0	0	43	0	0	33	4	1	1	1	39	0	0	0	0	0	0	0	0									
11:30 - 11:45	0	0	1	0	0	0	0	1	0	0	64	8	0	0	0	72	0	0	26	8	1	0	0	35	0	0	37	6	3	0	0	46	0	0	0	0	0	0	0	0									
11:45 - 12:00	0	0	1	0	0	0	0	1	0	0	70	5	0	0	0	75	0	0	25	4	2	0	0	31	0	0	51	5	0	1	0	57	0	0	0	0	0	0	0	0									
Hourly Total	0	0	4	1	0	0	0	5	0	0	267	36	2	1	2	308	0	1	113	31	6	0	0	151	0	0	162	19	5	2	0	188	0	0	1	0	0	0	0	1									
12:00 - 12:15	0	0	5	0	0	0	0	5	0	0	93	12	0	1	0	106	0	0	20	3	1	0	0	24	0	0	39	9	1	0	0	49	0	0	0	0	0	0	0	0									
12:15 - 12:30	0	0	1	0	0	0	0	1	0	0	88	11	0	0	1	100	0	1	31	5	1	0	0	38	0	1	37	4	0	0	0	42	0	0	0	0	0	0	0	0									
12:30 - 12:45	0	0	0	0	0	0	0	0	0	2	73	11	2	0	1	89	0	0	33	9	0	0	0	42	0	0	42	8	0	0	1	0	51	0	0	0	0	0	0	0									
12:45 - 13:00	0	0	1	3	0	0	0	4	0	0	94	0	0	0	0	94	0	0	45	6	0	0	0	52	0	0	56	4	0	0	0	61	0	0	0	0	0	0	0	0									
Hourly Total	0	0	7	3	0	0	0	10	0	2	333	46	2	3	3	389	0	2	129	23	2	0	0	156	0	1	174	25	2	1	0	203	0	0	0	0	0	0	0	0									
13:00 - 13:15	0	0	3	0	0	0	0	3	0	1	64	14	0	0	0	79	0	0	34	8	1	0	0	43	0	0	55	6	0	0	0	61	0	0	0	0	0	0	0	0									
13:15 - 13:30	0	0	0	0	0	0	0	0	0	0	86	5	0	0	0	94	0	0	24	12	1	0	0	37	0	1	51	7	0	0	0	59	0	0	0	0	0	0	0	0									
13:30 - 13:45	0	0	3	0	0	0	0	3	0	0	74	16	0	0	0	90	0	0	25	6	0	1	0	32	0	1	44	12	0	0	0	57	0	0	0	0	0	0	0	0									
13:45 - 14:00	0	0	0	0	0	0	0	0	0	0	79	7	1	1	1	90	0	0	20	2	0	0	0	22	0	0	50	1	0	0	0	51	0	0	0	0	0	0	0	0									
Hourly Total	0	0	6	0	0	0	0	6	0	5	303	42	1	1	1	353	0	0	103	28	2	1	0	134	0	2	200	26	0	0	0	228	0	0	0	0	0	0	0	0									
14:00 - 14:15	0	0	0	0	0	0	0	0	0	0	70	14	1	0	0	85	0	0	23	5	0	0	0	28	0	0	44	7	0	0	0	51	0	0	0	0	0	0	0	0									
14:15 - 14:30	0	0	0	0	0	0	0	0	0	0	97	7	2	1	0	107	0	0	31	5	0	0	0	36	0	1	43	9	0	0	0	53	0	0	0	0	0	0	0	0									
14:30 - 14:45	0	0	3	0	0	0	0	3	0	0	104	12	0	1	0	117	0	0	23	7	0	0	0	30	0	2	49	9	0	0	0	60	0	0	0	0	0	0	0	0									
14:45 - 15:00	0	0	3	0	0	0	0	3	0	0	90	13	0	0	0	103	0	0	24	4	0	0	0	28	0	0	64	14	0	0	0	78	0	0	0	0	0	0	0	0									
Hourly Total	0	0	6	0	0	0	0	6	0	0	361	46	3	2	2	412	0	0	101	21	0	0	0	122	0	3	200	39	0	0	0	242	0																

Junction: 3
Approach: Ynysderw Road

To A474 (W)									To Industrial Estate								To A474 (E)						To A4067						U-Turn								
TIME	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL					
07:00 - 07:15	0	0	0	1	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	
07:15 - 07:30	0	0	1	0	0	0	0	1	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	0	0		
07:30 - 07:45	0	0	3	0	0	0	0	3	0	0	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
07:45 - 08:00	0	0	2	0	1	0	0	3	0	0	2	0	1	0	0	3	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
Hourly Total	0	0	6	1	1	0	0	8	0	0	2	2	0	0	0	4	0	0	1	0	0	0	0	0	0	0	6	1	0	0	0	0	0	0	0	0	
08:00 - 08:15	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
08:15 - 08:30	0	0	1	0	0	0	0	1	0	0	2	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
08:30 - 08:45	0	0	1	0	0	0	0	1	0	0	2	0	0	0	0	2	0	0	5	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	
08:45 - 09:00	0	0	2	0	1	0	0	3	0	0	2	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	
Hourly Total	0	0	3	2	1	0	0	5	0	0	7	1	0	0	0	8	0	0	9	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	
09:00 - 09:15	0	0	2	1	0	0	0	3	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	0	0	0	
09:15 - 09:30	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	0	0	0	0	0	0	0	0	0	0	0	
09:30 - 09:45	0	0	1	0	0	0	0	1	0	0	0	1	0	0	0	1	0	0	1	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	
09:45 - 10:00	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	0	2	0	0	0	0	0	0	0	0	0	
Hourly Total	0	0	3	4	1	0	0	8	0	0	3	1	0	0	0	2	0	0	3	4	1	0	0	0	0	0	4	4	1	0	0	0	0	0	0	0	
10:00 - 10:15	0	0	1	0	0	0	0	1	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	
10:15 - 10:30	0	0	3	0	1	0	0	4	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
10:30 - 10:45	0	0	3	0	0	0	0	3	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:45 - 11:00	0	0	1	1	0	0	0	2	0	0	3	1	0	0	0	4	0	0	1	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	
Hourly Total	0	0	8	6	1	1	0	16	0	0	9	1	0	0	0	9	0	0	9	1	0	0	0	0	0	0	9	1	0	0	0	0	0	0	0	0	
11:00 - 11:15	0	0	1	1	0	0	0	2	0	0	1	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	
11:15 - 11:30	0	0	2	2	0	0	0	4	0	0	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	
11:30 - 11:45	0	0	3	0	0	0	0	3	0	0	2	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
11:45 - 12:00	0	0	2	0	0	0	0	2	0	0	1	0	0	0	0	1	0	0	1	1	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	
Hourly Total	0	0	8	6	0	0	0	14	0	0	6	1	0	0	0	6	0	0	6	6	1	0	0	0	0	0	6	1	1	0	0	0	0	0	0	0	
12:00 - 12:15	0	0	2	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	0	0	0	0	
12:15 - 12:30	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	
12:30 - 12:45	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0		
12:45 - 13:00	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hourly Total	0	0	6	0	0	0	0	6	0	0	1	0	0	0	0	1	0	0	3	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	
13:00 - 13:15	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
13:15 - 13:30	0	0	4	0	0	0	0	4	0	0	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	
13:30 - 13:45	0	0	0	1	0	0	0	1	0	0	2	0	0	0	0	2	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
13:45 - 14:00	0	0	1	0	0	0	0	1	0	0	2	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	
Hourly Total	0	0	6	1	0	0	0	7	0	0	5	0	0	0	0	5	0	0	7	1	0	0	0	0	0	4	7	1	0	0	0	0	0	0	0	0	
14:00 - 14:15	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
14:15 - 14:30	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
14:30 - 14:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
14:45 - 15:00	0	0	3	1	0	0	0	4	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
Hourly Total	0	0	5	1	0	0	0	6	0	0	3	0	0	0	0	3	0	0	1	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	
15:00 - 15:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
15:15 - 15:30	0	0	4	0	0	0	0	4	0	0	4	1	0	0	0	5	0	0	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0
15:30 - 15:45	0	0	3	0	0	0	0	3	0	0	2	0	0	0	0	2	0	0	1	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0
15:45 - 16:00	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	
Hourly Total	0	0	10	0	0	0	0	10	0	0	6	1	0	0	0	7	0	0	16	1	0	0	0	0	0	17	0	0	0	0	0	0	0	0	0	0	
16:00 - 16:15	0	0	2	0	0	0	0	2	0	0	2	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	
16:15 - 16:30	0	0	4	0	0	0	0	4	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	
16:30 - 16:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
16:45 - 17:00	0	0	3	0	0	0	0	3	0	0	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	
Hourly Total	0	0	9	0	0	0	0	9	0	0	2	0	0	0	0	4	0	0	4	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0
17:00 - 17:15	0	0	3	0	0	0	0	3	0	0	3	1	0	0	0	3	0	0	3	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
17:15 - 17:30	0	0	3	0	0	0	0	3	0																												



Pontardawe, Friday 19th May 2023

Junction: 3
Approach: A474 West

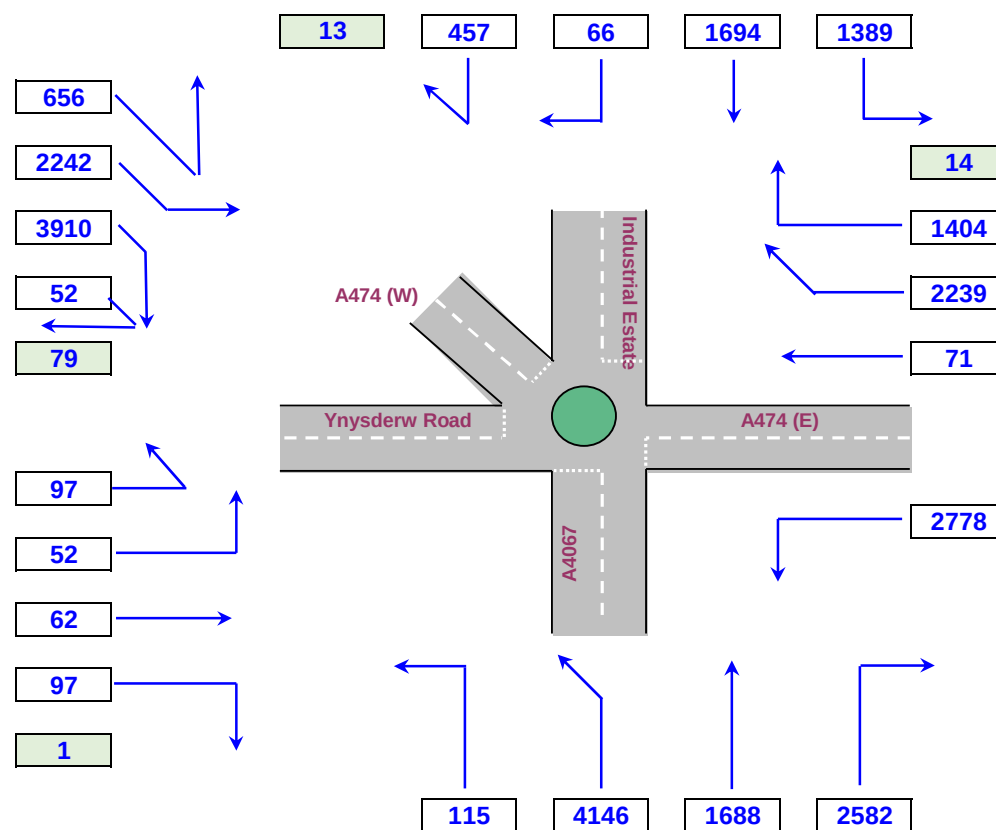
To Industrial Estate										To A474 (E)										To A4067										To Ynysdew Road										U-Turn									
TIME	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL									
07:00 - 07:15	0	0	0	1	0	0	0	1	0	1	10	2	0	0	0	13	0	0	61	16	0	0	0	1	78	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1								
07:15 - 07:30	0	0	2	1	1	0	0	4	0	0	16	7	0	0	1	24	0	1	64	11	2	0	0	0	78	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2									
07:30 - 07:45	0	0	4	1	0	0	0	5	0	0	38	4	1	2	0	45	0	1	46	21	1	2	0	68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1									
07:45 - 08:00	0	0	8	3	3	2	0	13	0	0	41	4	0	0	1	46	0	0	51	10	3	1	2	67	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0									
Hourly Total	0	0	14	6	3	0	0	23	0	1	100	17	1	0	2	121	0	2	222	58	6	3	3	294	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4									
08:00 - 08:15	0	0	4	1	0	0	0	5	0	0	36	9	1	1	0	47	0	2	60	6	3	0	2	73	0	0	1	0	0	0	0	0	1	0	0	0	0	0	2	2									
08:15 - 08:30	0	0	18	4	0	0	0	22	0	0	57	3	0	0	4	64	0	0	88	8	2	0	1	99	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2									
08:30 - 08:45	0	0	12	2	0	0	0	14	0	0	61	9	2	1	2	75	0	0	75	4	3	2	2	86	0	0	0	0	0	0	0	0	0	0	0	1	0	0	3	4									
08:45 - 09:00	0	0	18	1	0	0	0	19	0	0	63	5	3	0	2	73	0	0	81	7	4	0	0	92	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0									
Hourly Total	0	0	52	8	0	0	0	60	0	0	217	26	6	2	8	259	0	2	304	35	12	2	5	360	0	0	1	0	0	0	0	0	1	0	0	2	1	0	0	5	8								
09:00 - 09:15	0	0	14	1	1	0	0	16	1	1	30	4	3	0	0	39	0	0	63	9	1	1	0	74	0	0	1	0	0	0	0	0	0	1	0	0	2	0	0	1	3								
09:15 - 09:30	0	0	18	4	0	0	0	22	0	0	38	2	0	0	1	41	0	1	72	7	2	1	2	85	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	1	1								
09:30 - 09:45	0	0	15	3	0	0	0	18	0	1	32	2	0	0	0	35	0	1	62	9	1	1	0	74	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2									
09:45 - 10:00	0	0	8	2	0	0	0	10	0	0	21	5	0	0	0	26	0	0	31	6	3	0	0	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0									
Hourly Total	0	0	55	10	1	0	0	66	1	2	125	13	3	0	2	146	0	5	267	34	7	3	3	319	0	0	2	0	0	0	0	0	2	0	0	2	0	0	4	6									
10:00 - 10:15	0	0	8	2	1	0	0	11	0	0	29	5	3	0	1	38	0	2	73	8	4	0	0	87	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2									
10:15 - 10:30	0	0	13	4	0	0	0	17	0	0	31	3	0	0	1	35	0	0	67	6	2	0	0	75	0	0	1	0	0	0	0	0	1	0	0	1	0	0	1	2									
10:30 - 10:45	0	0	7	4	0	0	0	11	0	1	33	3	1	0	0	38	0	0	72	7	0	0	0	79	0	0	1	0	0	0	0	0	1	0	0	0	0	0	2	2									
10:45 - 11:00	0	0	11	0	0	0	0	11	0	0	42	4	2	0	1	51	0	1	56	4	2	1	0	64	0	0	1	1	0	0	0	0	1	0	0	0	0	0	1	1									
Hourly Total	0	0	39	10	1	0	0	50	0	1	138	15	6	0	3	163	0	3	268	25	8	1	0	305	0	0	3	1	0	0	0	4	0	0	1	0	0	0	6	7									
11:00 - 11:15	0	0	16	4	0	0	0	20	0	1	40	6	1	0	0	48	0	1	67	9	0	1	0	78	0	0	1	1	0	0	0	2	0	0	1	0	0	0	3	4									
11:15 - 11:30	0	2	7	1	0	0	0	10	1	0	40	3	2	0	1	47	0	1	81	9	1	0	1	93	0	0	1	1	1	1	0	0	3	0	0	0	0	0	1	1									
11:30 - 11:45	0	0	15	1	0	0	0	16	0	0	32	8	1	0	0	41	0	2	78	6	3	1	1	91	0	0	2	1	0	0	0	0	3	0	0	0	0	0	2	2									
11:45 - 12:00	0	0	15	3	0	0	0	18	0	0	45	6	1	0	1	56	0	1	84	11	3	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0									
Hourly Total	0	2	53	9	0	0	0	64	1	1	160	23	5	0	2	192	0	5	310	35	7	2	3	362	0	0	4	3	1	0	0	8	0	0	1	0	0	0	6	7									
12:00 - 12:15	0	0	16	0	1	0	0	17	0	0	39	5	0	0	1	45	0	0	67	9	1	1	0	78	0	0	1	0	0	0	0	0	0	1	0	0	0	0	2	2									
12:15 - 12:30	0	0	7	1	1	0	0	9	0	0	39	6	0	0	1	46	0	1	75	14	0	0	0	90	0	0	2	0	0	0	0	0	2	0	0	0	0	1	1										
12:30 - 12:45	0	0	13	6	0	0	0	19	0	0	38	11	0	0	0	49	0	1	74	10	0	1	0	86	0	0	4	0	0	0	0	0	4	0	0	0	0	0	2	2									
12:45 - 13:00	0	0	6	2	0	0	0	8	0	0	36	4	0	0	2	42	0	0	67	14	1	0	0	82	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1									
Hourly Total	0	0	42	9	2	0	0	53	0	0	152	26	0	0	4	182	0	2	283	47	2	2	0	336	0	0	8	0	0	0	0	0	8	0	0	0	0	0	6	6									
13:00 - 13:15	0	0	13	2	0	0	0	15	0	0	34	6	0	0	1	42	0	0	53	11	0	0	0	64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2									
13:15 - 13:30	0	0	15	0	0	0	0	15	0	0	28	7	1	0	1	37	0	0	81	15	1	0	0	97	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2									
13:30 - 13:45	0	0	7	2	0	0	0	9	0	0	42	3	0	0	1	46	0	0	72	10	0	2	0	84	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2									
13:45 - 14:00	0	3	17	2	0	0	0	22	0	2	30	5	0	1	0	38	0	0	56	7	1	0	1	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0									
Hourly Total	0	3	52	6	0	0	0	61	0	3	134	21	1	1	3	163	0	0	262	43	2	2	0	310	0	0	0	2	0	0	0	0	2	0	1	1	0	0	6	7									
14:00 - 14:15	0	2	6	4	0	0	0	12	0	0	32	4	0	0	1	37	0	0	73	10	0	0	0	83	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1									
14:15 - 14:30	0	0	16	4	2	0	0	22	0	0	38	5	1	0	1	45	0	0	55	9	1	0	0	65	0	0	2	0	0	0	0	0	2	0	0	0	0	0	1	1									
14:30 - 14:45	0	0	5	2	0	0	0	7	0	0	56	7	0	0	0	63	0	0	54	12	1	0	0	67	0	0	2	0	0	0	0	0	2	0	0	1	0	0	1	2									
14:45 - 15:00	0	0	11	2	2	0	0	15	0	1	35	13	2	0	1	52	0	0	69	13	1	0	0	84	0	0	1	1	0	0	0	0	2	0	0	1	0	0	0	1									
Hourly Total	0	2	38	12	4	0	0	56	0	1	161	29	3	0	3	197	0	0	251	44	3	0	1	299	0	0	5	1	0	0	0																		

Vehicle Class: All Vehicles

Show Peak Hour: ☐

Start Time: 1) 07:00

End Time: 1) 19:00





Pontardawe, Saturday 20th May 2023

Junction: 3
Approach: Industrial Estate

TIME	To A474 (E)							To A4067							To Ynysderw Road							To A474 (W)							U-Turn										
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS
07:00 - 07:15	0	0	0	0	0	0	0	0	0	0	5	3	0	0	0	8	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	4	0	0	0	0	0	0	0
07:15 - 07:30	0	0	5	0	0	0	0	5	0	0	2	4	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:30 - 07:45	0	0	7	5	0	0	0	12	0	0	14	4	0	0	0	18	0	0	1	12	0	0	0	0	1	0	0	1	3	0	0	4	4	0	0	0	0	0	
07:45 - 08:00	0	0	7	4	0	0	0	11	0	0	5	7	0	0	0	12	0	0	1	0	0	0	0	1	0	0	4	0	0	0	0	4	4	0	0	0	0	0	0
Hourly Total	0	0	19	9	0	0	0	28	0	0	26	18	0	0	0	44	0	0	2	0	0	0	0	2	0	0	8	4	0	0	0	12	0	0	0	0	0	0	0
08:00 - 08:15	5	0	11	0	0	0	0	16	0	0	15	4	0	0	0	19	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	6	0	0	0	0	0	0	
08:15 - 08:30	0	0	9	1	0	0	0	10	0	0	15	7	0	0	0	22	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	10	0	0	0	0	0	0	
08:30 - 08:45	0	0	13	5	1	0	0	25	0	0	20	4	0	0	0	25	0	0	0	1	0	0	0	0	0	0	8	3	0	0	0	0	0	0	0	0	0	0	
08:45 - 09:00	0	0	16	4	0	0	0	20	0	0	22	4	0	0	0	26	0	0	2	0	0	0	0	2	0	0	8	1	0	0	0	0	9	9	0	0	0	0	0
Hourly Total	5	0	55	10	1	0	0	71	0	0	75	19	0	0	0	94	0	0	3	0	0	0	0	3	0	0	32	4	0	0	0	36	0	0	0	0	0	0	0
09:00 - 09:15	0	0	13	5	0	0	0	18	0	0	25	6	0	0	0	31	0	0	0	0	0	0	0	0	0	0	13	2	0	0	0	15	0	0	0	0	0	0	
09:15 - 09:30	0	0	22	3	0	0	0	25	0	0	3	46	4	0	0	53	0	0	1	0	0	0	0	1	0	0	16	2	0	0	0	18	0	0	0	0	0	0	
09:30 - 09:45	0	0	36	3	0	0	0	39	0	0	30	0	0	0	0	30	0	0	2	0	0	0	0	2	0	0	12	1	0	0	0	13	0	0	0	0	0	0	
09:45 - 10:00	0	0	28	4	1	0	0	33	0	0	35	4	0	0	0	39	0	0	0	0	0	0	0	0	0	0	6	1	0	0	0	7	7	0	0	0	0	0	
Hourly Total	0	0	99	15	1	0	0	115	0	0	3	134	16	0	0	153	0	0	3	0	0	0	0	3	0	0	47	6	0	0	0	53	0	0	0	0	0	0	0
10:00 - 10:15	0	0	20	4	0	0	0	24	0	0	0	26	5	1	0	32	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	10	0	0	0	0	0	0	
10:15 - 10:30	0	0	15	5	0	0	0	20	0	0	0	24	6	0	0	30	0	0	2	2	0	0	0	4	0	0	5	1	0	0	0	6	0	0	0	0	0	0	
10:30 - 10:45	0	0	16	3	0	0	0	19	0	0	23	5	0	0	0	28	0	0	0	0	0	0	0	0	0	0	12	1	0	0	0	13	0	0	0	0	0		
10:45 - 11:00	0	0	20	3	0	0	0	23	0	0	23	30	3	0	0	27	0	0	0	0	0	0	0	0	0	0	5	3	0	0	0	8	0	0	0	0	0	0	
Hourly Total	0	0	71	15	0	0	0	86	0	0	100	19	1	0	0	120	0	0	2	2	0	0	0	4	0	0	32	5	0	0	0	37	0	0	0	0	0	0	
11:00 - 11:15	0	0	25	4	0	0	0	29	0	0	0	42	5	0	0	47	0	0	1	1	0	0	0	2	0	0	15	3	0	0	0	18	0	0	0	0	0	0	
11:15 - 11:30	0	0	27	1	0	0	0	28	0	0	32	5	0	0	0	37	0	0	0	0	0	0	0	0	0	8	2	0	0	0	10	0	0	0	0	0	0		
11:30 - 11:45	0	1	28	2	0	0	0	31	0	0	0	44	2	0	0	46	0	0	1	1	0	0	0	2	0	0	7	1	0	0	0	8	0	0	0	0	0	0	
11:45 - 12:00	0	1	22	0	0	0	0	23	0	0	19	5	0	0	0	23	0	0	0	0	0	0	0	1	0	0	4	0	0	0	0	4	0	0	0	0	0	0	
Hourly Total	0	2	102	7	0	0	0	111	0	0	0	137	17	0	0	154	0	0	3	2	0	0	0	5	0	0	34	6	0	0	0	40	0	0	0	0	0	0	
12:00 - 12:15	0	0	30	0	0	0	0	30	0	0	0	43	2	0	0	45	0	0	2	0	0	0	0	2	0	0	7	3	0	0	0	10	0	0	0	0	0	0	
12:15 - 12:30	0	0	17	2	0	0	0	19	1	1	21	2	0	0	0	25	0	0	1	0	0	0	0	1	0	0	10	0	0	0	0	10	0	0	0	0	0	0	
12:30 - 12:45	0	0	17	1	0	0	0	18	0	0	0	31	4	0	0	35	0	0	2	0	0	0	0	2	0	0	7	0	0	0	0	7	0	0	0	0	0	0	
12:45 - 13:00	0	0	27	7	0	0	0	34	0	0	27	1	0	0	0	28	0	0	1	0	0	0	0	2	0	0	8	0	0	0	0	8	0	0	0	0	0	0	
Hourly Total	0	0	91	10	0	0	0	101	1	2	120	9	0	0	0	132	0	0	6	0	0	0	0	6	0	0	32	3	0	0	0	35	0	0	0	0	0	0	
13:00 - 13:15	0	0	11	2	0	0	0	13	0	2	28	4	0	0	0	34	0	0	1	1	0	0	0	2	0	0	7	0	0	0	0	7	0	0	0	0	0	0	
13:15 - 13:30	0	1	10	0	0	0	0	11	0	0	12	1	0	0	0	13	0	0	1	0	0	0	0	1	0	0	12	0	0	0	0	12	0	0	0	0	0	0	
13:30 - 13:45	0	0	17	2	0	0	0	19	0	0	0	23	0	0	0	23	0	0	3	0	0	0	0	3	0	0	4	0	0	0	0	4	0	0	0	0	0	0	
13:45 - 14:00	0	0	12	0	0	0	0	12	0	0	13	1	0	0	0	14	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	
Hourly Total	0	1	50	4	0	0	0	55	0	2	76	6	0	0	0	84	0	0	5	1	0	0	0	6	0	0	26	0	0	0	0	26	0	0	0	0	0	0	
14:00 - 14:15	0	1	11	2	0	0	0	14	0	1	13	2	0	0	0	16	0	0	2	0	0	0	0	2	0	1	9	0	0	0	0	10	0	0	0	0	0	0	
14:15 - 14:30	0	0	4	1	0	0	0	5	0	0	12	3	0	0	0	15	0	0	0	0	0	0	0	0	0	5	0	0	0	0	5	0	0	0	0	0	0		
14:30 - 14:45	0	0	13	1	0	0	0	14	0	0	0	14	3	0	0	17	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	
14:45 - 15:00	0	0	8	2	0	0	0	10	0	0	0	14	1	0	0	15	0	0	0	0	0	0	0	0	0	0	4	1	0	0	0	5	0	0	0	0	0	0	
Hourly Total	0	1	36	6	0	0	0	43	0	1	53	9	0	0	0	63	0	0	2	0	0	0	0	2	0	1	20	1	0	0	0	22	0	0	0	0	0	0	
15:00 - 15:15	0	0	8	0	0	0	0	8	0	0	0	13	2	0	0	15	0	0	0	0	0	0	0	0	0	9	1	0	0	0	10	0	0	0	0	0	0		
15:15 - 15:30	0	0	11	0	0	0	0	11	0	2	7	0	0	0	0	9	0	0	1	0	0	0	0	1	0	0	1	1	0	0	0	2	0	0	0	0	0	0	



Pontardawe, Saturday 20th May 2023

Junction: 3
Approach: A474 East

TIME	To A4067								To Ynysderw Road								To A474 (W)								To Industrial Estate								U-Turn							
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL								
07:00 - 07:15	0	0	12	4	0	0	0	16	0	0	0	0	0	0	0	0	0	0	4	1	0	1	0	0	6	0	0	1	0	0	0	0	0	0						
07:15 - 07:30	0	0	25	3	1	0	0	29	0	0	0	0	0	0	0	0	0	0	6	3	0	0	0	0	9	0	0	5	1	0	0	0	6	0	0					
07:30 - 07:45	0	0	25	5	0	0	0	30	0	0	0	0	0	0	0	0	0	0	14	2	1	0	0	0	17	0	0	8	2	0	0	0	10	0	0					
07:45 - 08:00	1	1	19	3	0	0	0	24	0	0	0	0	0	0	0	0	0	6	0	16	2	2	0	1	27	0	0	10	0	0	0	0	10	0	0					
Hourly Total	1	1	81	15	1	0	0	99	0	0	0	0	0	0	0	0	6	0	40	8	3	1	1	59	0	0	24	3	0	0	0	0	27	0	0	0				
08:00 - 08:15	0	0	30	5	0	0	0	35	0	0	0	0	0	0	0	0	0	0	10	5	0	0	1	16	0	0	13	3	1	0	0	0	17	0	0	0				
08:15 - 08:30	0	0	26	6	0	0	0	32	0	0	0	0	0	0	0	0	0	1	1	21	2	1	0	0	26	0	0	15	1	0	0	0	0	16	0	0				
08:30 - 08:45	0	3	33	3	0	0	0	39	0	0	0	0	0	0	0	0	0	0	0	35	4	0	0	0	39	0	0	10	2	0	0	0	0	12	0	0				
08:45 - 09:00	1	0	42	0	0	0	0	43	0	0	0	0	0	0	0	0	0	0	43	5	0	0	0	0	48	0	0	18	2	0	0	0	0	20	0	0				
Hourly Total	1	3	131	14	0	0	0	149	0	0	0	0	0	0	0	0	2	2	120	16	1	0	3	144	0	0	56	8	1	0	0	0	65	0	0	0				
09:00 - 09:15	0	0	52	8	1	0	0	61	0	0	0	0	0	0	1	0	1	0	50	4	0	0	1	56	0	0	23	4	0	0	0	0	27	0	0	2				
09:15 - 09:30	0	0	47	8	0	1	0	56	0	0	3	0	0	0	0	0	0	0	50	0	1	0	0	51	0	0	24	2	1	0	0	0	27	0	0	0				
09:30 - 09:45	0	2	57	5	0	0	0	64	0	0	0	0	0	0	0	0	0	0	43	3	0	0	0	46	0	0	24	4	0	0	0	0	28	0	0					
09:45 - 10:00	1	1	42	4	0	0	0	48	0	0	1	2	0	0	0	1	0	1	39	1	1	0	2	44	0	0	23	5	0	0	0	0	28	0	0	1				
Hourly Total	1	3	198	25	1	1	0	229	0	0	5	2	0	0	0	7	0	2	182	8	2	0	3	197	0	0	94	15	1	0	0	0	110	0	0	4				
10:00 - 10:15	0	0	78	5	1	0	0	84	0	0	0	1	0	0	0	1	0	2	38	2	0	0	1	43	0	0	29	1	0	0	0	0	30	0	0	0				
10:15 - 10:30	0	2	57	1	2	0	0	62	0	0	0	0	0	0	0	0	0	0	35	5	0	0	0	40	0	0	19	3	0	0	0	0	22	0	0	1				
10:30 - 10:45	1	0	75	6	0	0	0	82	0	0	0	0	0	0	0	0	0	0	46	2	1	0	0	50	6	1	18	3	0	0	0	0	28	0	0	0				
10:45 - 11:00	1	1	41	5	0	0	0	48	0	0	0	0	0	0	0	0	0	0	43	3	0	0	0	46	0	0	29	3	0	0	0	0	32	0	0	0				
Hourly Total	2	3	251	17	3	0	0	276	0	0	0	1	0	0	0	1	0	3	162	12	1	0	3	181	6	1	95	10	0	0	0	0	112	0	0	1				
11:00 - 11:15	0	0	66	2	0	0	0	68	0	0	1	0	0	0	0	1	0	0	49	2	0	0	1	52	0	0	28	5	0	0	0	0	33	0	0	0				
11:15 - 11:30	0	1	53	6	1	0	0	61	0	0	0	0	0	0	0	0	0	4	51	5	0	0	0	60	0	0	23	0	0	0	0	0	23	0	0	0				
11:30 - 11:45	0	1	48	2	0	0	0	51	0	0	0	0	0	0	0	0	0	0	38	3	1	0	0	42	0	0	26	0	0	0	0	0	26	0	0	0				
11:45 - 12:00	0	1	64	3	0	0	0	68	0	0	1	1	0	0	0	2	1	0	59	2	0	0	2	64	0	0	20	2	0	0	0	0	22	0	0	1				
Hourly Total	0	3	231	13	1	0	0	248	0	0	2	1	0	0	0	3	1	4	197	12	1	0	3	218	0	0	97	7	0	0	0	0	104	0	0	1				
12:00 - 12:15	0	1	54	1	2	0	0	58	0	0	1	0	0	0	0	1	0	1	41	4	0	0	0	47	0	0	16	4	0	0	0	0	20	0	0	1				
12:15 - 12:30	0	2	57	10	1	0	0	70	0	0	1	0	0	0	0	1	0	0	41	7	0	0	0	48	0	2	21	4	0	0	0	0	27	0	0	1				
12:30 - 12:45	0	1	47	1	0	0	0	49	0	0	1	0	0	0	0	1	1	2	35	7	0	0	1	46	1	0	20	1	0	0	0	0	22	0	0	0				
12:45 - 13:00	0	0	66	3	0	0	0	69	0	0	0	0	0	0	0	0	0	0	36	1	0	0	1	38	0	0	24	1	0	0	0	0	25	0	0	0				
Hourly Total	0	4	224	15	3	0	0	246	0	0	3	0	0	0	0	3	1	3	153	19	0	0	3	179	1	2	81	10	0	0	0	0	94	0	0	3				
13:00 - 13:15	0	0	68	2	0	0	0	70	0	0	0	1	0	0	0	1	1	0	42	5	0	0	0	48	0	0	12	3	0	0	0	0	15	0	0	4				
13:15 - 13:30	0	0	58	5	0	0	0	63	0	0	2	0	0	0	0	0	0	0	40	4	0	0	0	44	0	0	17	2	0	0	0	0	19	0	0	3				
13:30 - 13:45	0	0	51	5	0	0	0	56	0	0	0	0	0	0	0	0	1	2	37	1	0	0	0	41	0	0	14	3	0	0	0	0	17	0	0	0				
13:45 - 14:00	0	0	45	4	0	0	0	49	0	0	1	0	0	0	0	1	0	1	37	5	1	0	1	45	0	0	11	4	0	0	0	0	15	0	0	4				
Hourly Total	0	0	222	16	0	0	0	238	0	0	3	1	0	0	0	4	2	3	156	15	1	0	1	178	0	0	54	12	0	0	0	0	66	0	0	12				
14:00 - 14:15	0	2	54	9	0	0	0	65	0	0	0	0	0	0	0	0	0	2	42	5	0	0	1	50	0	0	16	0	0	0	0	0	16	0	0	1				
14:15 - 14:30	0	0	44	4	0	0	0	48	0	0	0	0	0	0	0	0	0	0	24	2	0	0	0	26	1	0	7	1	0	0	0	0	9	0	0	1				
14:30 - 14:45	0	1	53	3	0	0	0	57	0	0	1	0	0	0	0	1	0	0	27	1	0	0	0	28	0	0	11	8	0	0	0	0	19	0	0	1				
14:45 - 15:00	0	1	41	5	0	0	0	47	0	0	0	1	0	0	0	1	0	1	36	1	0	0	0	39	0	0	14	1	0	0	0	0	15	0	0	1				
Hourly Total	0	4	192	21	0	0	0	217	0	0	2	0	0	0	0	2	0	3	129	9	0	0	2	143	1	0	48	10	0	0	0	0	59	0	0	4				
15:00 - 15:15	0	1	48	8	0	0	0	57	0	0	2	1	0	0	0	3	0	0	34	3	0	0	0	38	0	0	13	1	0	0	0	0	14	0	0	1				
15:15 - 15:30	0	1	48	5	0	0	0	54	0	0	1	0	0	0	0	1	0	3	29	0	0	0	0	32	0	0	10	0	0	0	0	0	10	0	0	1				
15:30 - 15:45	0	0	32	1	0	0	0	33	0	0	3	1	0	0	0	4	0	0	29	1	0	0	0	30	0	0	16	0	0	0	0	0	16	0	0	1				
15:45 - 16:00	0	1	39	3	0	0	0	43	0	0	1	0	0	0	0	1	0	0	42	3	0	0	1	46	0	0	7	0	0	0	0	0	7	0	0	1				
Hourly Total	0	3	167	17	0	0</																																		



Pontardawe, Saturday 20th May 2023

Junction: 3
Approach: A4067

TIME	To Ynysdew Road							To A474 (W)							To Industrial Estate							To A474 (E)							U-Turn						
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL			
07:00 - 07:15	0	0	0	0	0	0	0	0	0	1	16	6	0	0	0	23	0	0	6	2	0	0	0	8	0	0	8	0	0	0	0	0	0		
07:15 - 07:30	0	0	0	0	0	0	0	0	0	0	10	3	0	0	0	13	0	0	2	1	0	0	0	3	0	0	9	4	0	0	0	0	0		
07:30 - 07:45	0	0	0	0	0	0	0	0	0	0	21	3	0	0	1	25	0	0	12	2	0	0	0	14	0	0	12	8	2	1	0	0	0		
07:45 - 08:00	0	0	0	0	0	0	0	0	0	0	33	2	2	0	0	37	0	0	11	2	0	0	0	13	0	0	19	3	0	0	0	0	0		
Hourly Total	0	0	0	0	0	0	0	0	0	1	80	14	2	0	1	98	0	0	31	7	0	0	0	38	0	0	44	9	1	0	0	0	0	0	
08:00 - 08:15	0	0	0	0	0	0	0	0	1	0	26	6	0	1	0	34	0	0	10	6	0	0	0	16	0	0	16	3	1	0	0	0	0		
08:15 - 08:30	0	0	2	0	0	0	0	2	1	1	42	8	0	0	0	52	0	1	25	4	0	0	0	30	0	0	19	2	0	0	0	0	0		
08:30 - 08:45	0	0	1	0	0	0	0	1	0	1	57	5	5	0	0	67	0	0	13	10	2	0	0	25	0	0	17	5	0	0	0	0	0		
08:45 - 09:00	0	0	8	1	0	0	0	9	0	1	104	17	0	1	2	125	0	0	15	1	0	0	0	16	0	0	30	3	1	0	0	0	0		
Hourly Total	0	0	11	1	0	0	0	12	2	3	223	36	0	2	2	268	0	1	63	21	2	0	0	67	0	0	82	13	2	0	0	0	0	1	
09:00 - 09:15	0	0	4	1	0	0	0	5	0	0	120	12	0	0	0	132	0	0	20	4	0	0	0	24	0	0	20	4	0	0	0	0	0	0	
09:15 - 09:30	0	0	6	2	0	0	0	8	0	0	129	12	0	0	0	141	0	2	36	2	0	0	0	40	0	2	25	5	0	0	0	0	0	0	
09:30 - 09:45	0	0	12	1	0	0	0	13	0	2	109	15	0	0	0	126	0	0	27	7	0	0	0	34	0	0	34	3	0	0	0	0	0	0	
09:45 - 10:00	0	0	7	0	0	0	0	7	0	0	88	9	0	1	0	98	0	0	19	5	0	0	0	24	0	0	44	5	1	0	0	0	0	0	
Hourly Total	0	0	29	4	0	0	0	33	0	3	445	48	0	1	0	497	0	2	102	18	0	0	0	122	0	2	123	17	1	0	0	0	0	2	
10:00 - 10:15	0	0	3	1	0	0	0	4	0	0	98	15	0	0	0	113	0	0	16	5	0	0	0	21	0	0	39	2	0	0	0	0	0	0	
10:15 - 10:30	0	0	3	0	0	0	0	3	0	0	92	9	1	0	0	102	0	0	19	7	1	0	0	27	0	0	53	6	0	0	0	0	0	0	
10:30 - 10:45	0	0	3	0	0	0	0	3	0	1	78	11	0	0	1	91	0	0	25	2	1	0	0	28	0	1	32	4	0	0	0	0	0	1	
10:45 - 11:00	0	0	1	0	0	0	0	1	0	0	92	8	1	0	0	101	0	0	22	2	0	0	0	24	0	0	64	6	0	0	0	0	0	0	
Hourly Total	0	0	10	1	0	0	0	11	0	1	360	43	2	0	1	407	0	0	82	16	2	0	0	100	0	1	188	18	0	0	0	0	0	1	
11:00 - 11:15	0	0	0	0	0	0	0	0	0	3	89	6	0	0	0	98	0	0	22	5	0	0	0	27	0	0	44	4	0	0	0	0	0	0	
11:15 - 11:30	0	0	5	1	0	0	0	6	1	0	88	6	0	0	0	95	0	0	15	3	0	0	0	18	0	0	50	6	0	0	0	0	0	0	
11:30 - 11:45	0	0	4	1	0	0	0	5	0	0	94	6	0	0	0	100	0	0	27	4	0	0	0	31	0	0	53	8	1	1	0	0	0	0	
11:45 - 12:00	0	0	3	1	0	0	0	4	0	0	110	5	0	1	0	116	0	0	27	5	0	0	0	32	1	0	54	8	0	0	0	0	0	0	
Hourly Total	0	0	12	3	0	0	0	15	1	3	381	23	0	1	0	409	0	0	91	17	0	0	0	108	1	0	201	26	1	1	0	0	0	0	
12:00 - 12:15	0	0	1	0	0	0	0	1	0	1	98	7	0	0	0	106	0	1	27	4	0	0	0	32	0	0	50	8	0	0	0	0	0	0	
12:15 - 12:30	0	0	1	0	0	0	0	1	0	1	96	7	2	0	0	106	0	0	32	1	0	0	0	33	0	0	43	4	1	1	0	0	0	0	
12:30 - 12:45	0	0	1	0	0	0	0	1	0	1	109	5	0	0	0	115	0	0	15	1	0	0	0	16	0	0	45	6	0	0	0	0	0	0	
12:45 - 13:00	0	0	4	0	0	0	0	4	0	0	104	7	1	0	0	113	0	0	25	5	0	0	0	30	0	0	58	2	0	0	0	0	0	0	
Hourly Total	0	0	7	0	0	0	0	7	0	3	407	26	3	0	1	440	0	1	99	11	0	0	0	111	0	0	196	20	1	1	0	0	0	0	
13:00 - 13:15	0	0	2	2	0	0	0	4	0	2	72	8	0	0	0	82	0	1	18	2	0	0	0	21	0	0	57	8	2	0	0	0	0	0	
13:15 - 13:30	0	0	2	1	0	0	0	3	0	0	110	9	0	0	0	119	0	0	12	1	0	0	0	13	0	1	47	3	0	0	0	0	0	0	
13:30 - 13:45	0	0	2	1	0	0	0	3	0	0	93	7	0	0	0	100	0	0	18	2	0	0	0	20	0	0	44	2	1	0	0	0	0	0	
13:45 - 14:00	0	0	1	0	0	0	0	1	0	0	77	7	0	0	0	84	0	0	17	4	0	0	0	21	0	1	38	3	0	0	0	0	0	0	
Hourly Total	0	0	7	5	0	0	0	12	0	2	352	31	0	0	0	385	0	1	65	9	0	0	0	75	0	2	186	16	3	0	0	1	0	0	1
14:00 - 14:15	0	0	2	0	0	0	0	2	0	2	76	6	0	0	0	84	0	1	12	3	0	0	0	16	0	0	40	1	0	0	0	0	0	0	
14:15 - 14:30	0	0	6	0	0	0	0	6	0	2	96	13	0	0	0	111	0	0	19	2	0	0	0	21	0	0	62	6	0	0	0	0	0	0	
14:30 - 14:45	0	0	3	0	0	0	0	3	0	2	97	9	0	0	0	108	0	0	15	1	0	0	0	16	0	1	56	2	0	0	0	0	0	0	
14:45 - 15:00	0	0	1	2	0	0	0	3	0	0	89	7	0	0	0	96	0	1	17	2	0	0	0	20	1	1	41	7	0	0	0	0	0	0	
Hourly Total	0	0	12	2	0	0	0	14	0	6	358	35	0	0	0	399	0	2	63	8	0	0	0	73	1	2	199	16	0	0	0	0	0	0	
15:00 - 15:15	0	0	1	0	0	0	0	1	0	0	90	7	1	0	0	98	0	1	14	2	0	0	0	17	0	1	57	6	0	0	0	0	0	0	
15:15 - 15:30	0	0	1	0	0	0	0	1	0	1	82	4	0	0	0	87	0	0	16	2	0	0	0	18	0	0	57	2	0	0	0	0	0	0	
15:30 - 15:45	0	0	3	0	0	0	0	3	0	0	73	5	0	0	0	78	0	0	7	0	0	0	0	7	0	2	65	1	0	0	0	0	0	2	
15:45 - 16:00	0	0	5	0	0	0	0	5	0	0	86	7	0	0	1	94	0	0	17	2	0	0	0	19	0	2	49	4	0	0	0	0	0	0	
Hourly Total	0	0	10	0	0	0	0	10	0	1	331	23	1	1	0	357	0	1	54	5	0	0	0	61	0	5	228	13	0	0	0	0	0	0	
16:00 - 16:15	0	0	2	0	0	0	0	2	0	0	72	7	0	0	0	79	0	0	17	5	0	0	0	22	0	2	45	4	0	0	0	0	0	0	
16:15 - 16:30	0	0	1	0	0	0	0	1	0	3	80	7	1	0	1	92	0	0																	

Junction: 3

Approach: Ynysderw Road

	To A474 (W)								To Industrial Estate								To A474 (E)								To A4067								
TIME	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	
07:00 - 07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:15 - 07:30	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:30 - 07:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:45 - 08:00	0	0	0	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	1	
Hourly Total	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
08:00 - 08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	
08:15 - 08:30	0	0	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	1	
08:30 - 08:45	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
08:45 - 09:00	0	0	13	2	0	0	0	15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	14	2	0	0	0	16	0	0	1	0	0	0	0	1	0	0	1	1	0	0	0	2	0	0	2	0	0	0	0	0	2
09:00 - 09:15	0	0	3	1	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:15 - 09:30	0	0	7	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	3	0	0	0	0	3
09:30 - 09:45	0	0	5	2	0	0	0	7	0	0	0	1	0	0	0	1	0	0	4	0	0	0	0	0	4	0	0	2	1	0	0	0	3
09:45 - 10:00	0	0	5	2	0	0	0	7	0	0	3	0	0	0	0	3	0	0	0	1	0	0	0	1	0	0	2	0	0	0	0	0	2
Hourly Total	0	0	20	5	0	0	0	25	0	0	3	1	0	0	0	4	0	0	5	1	0	0	0	6	0	0	7	1	0	0	0	0	8
10:00 - 10:15	0	0	5	0	0	0	0	5	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	3
10:15 - 10:30	0	0	2	0	0	0	0	2	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
10:30 - 10:45	0	0	4	2	0	0	0	6	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2
10:45 - 11:00	0	0	7	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
Hourly Total	0	0	18	2	0	0	0	20	0	0	2	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	7	1	0	0	0	8
11:00 - 11:15	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	3	1	0	0	0	0	4
11:15 - 11:30	0	0	5	1	0	0	0	6	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
11:30 - 11:45	0	0	3	1	0	0	0	4	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	0	2	0	0	0	0	2
11:45 - 12:00	0	0	4	1	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Hourly Total	0	0	13	3	0	0	0	16	0	0	4	0	0	0	0	4	0	0	2	0	0	0	0	2	0	0	7	1	0	0	0	0	8
12:00 - 12:15	0	0	2	0	0	0	0	2	0	0	2	0	0	0	0	2	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
12:15 - 12:30	0	0	2	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
12:30 - 12:45	0	0	2	0	0	0	0	2	0	0	3	0	0	0	0	3	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
12:45 - 13:00	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	3	0	0	3	0	0	0	0	0	3
Hourly Total	0	0	9	1	0	0	0	10	0	0	5	0	0	0	0	5	1	0	4	1	0	0	0	6	0	0	4	0	0	0	0	0	4
13:00 - 13:15	0	0	2	1	0	0	0	3	0	0	1	0	0	0	0	1	0	0	2	0	0	0	0	2	0	0	2	0	0	0	0	0	2
13:15 - 13:30	0	0	1	1	0	0	0	2	0	0	1	1	0	0	0	2	0	0	3	0	0	0	0	3	0	0	6	1	0	0	0	0	7
13:30 - 13:45	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	0	0	3	1	0	0	0	0	4
13:45 - 14:00	0	0	1	0	0	0	0	1	0	0	4	1	0	0	0	5	0	0	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	6	2	0	0	0	8	0	0	6	2	0	0	0	8	0	0	7	2	0	0	0	9	0	0	11	2	0	0	0	0	13
14:00 - 14:15	0	0	1	0	0	0	0	1	0	0	1	2	0	0	0	3	0	0	1	0	0	0	0	1	0	0	3	0	0	0	0	0	3
14:15 - 14:30	0	0	3	0	0	0	0	3	0	0	1	0	0	0	0	1	0	0	3	0	0	0	0	3	0	0	2	0	0	0	0	0	2
14:30 - 14:45	0	0	3	0	0	0	0	3	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	5	0	0	0	0	0	5
14:45 - 15:00	0	0	2	1	0	0	0	3	0	0	1	0	0	0	0	1	0	0	1	1	0	0	0	2	0	0	6	0	0	0	0	0	6
Hourly Total	0	0	9	1	0	0	0	10	0	0	4	2	0	0	0	6	0	0	6	1	0	0	0	7	0	0	16	0	0	0	0	0	16
15:00 - 15:15	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	2	0	0	0	0	0	2
15:15 - 15:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
15:30 - 15:45	0	0	2	0	0	0	0	2	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4
15:45 - 16:00	0	0	4	0	0	0	0	4	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	2	0	0	0	0	0	2
Hourly Total	0	0	9	0	0	0	0	9	0	0	2	0	0	0	0	2	0	0	3	0	0	0	0	3	0	0	8	0	0	0	0	0	8
16:00 - 16:15	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
16:15 - 16:30	0	0	4	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	4	0	0	0	0	0	4
16:30 - 16:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0</														



Pontardawe, Saturday 20th May 2023

Junction: 3
Approach: A474 West

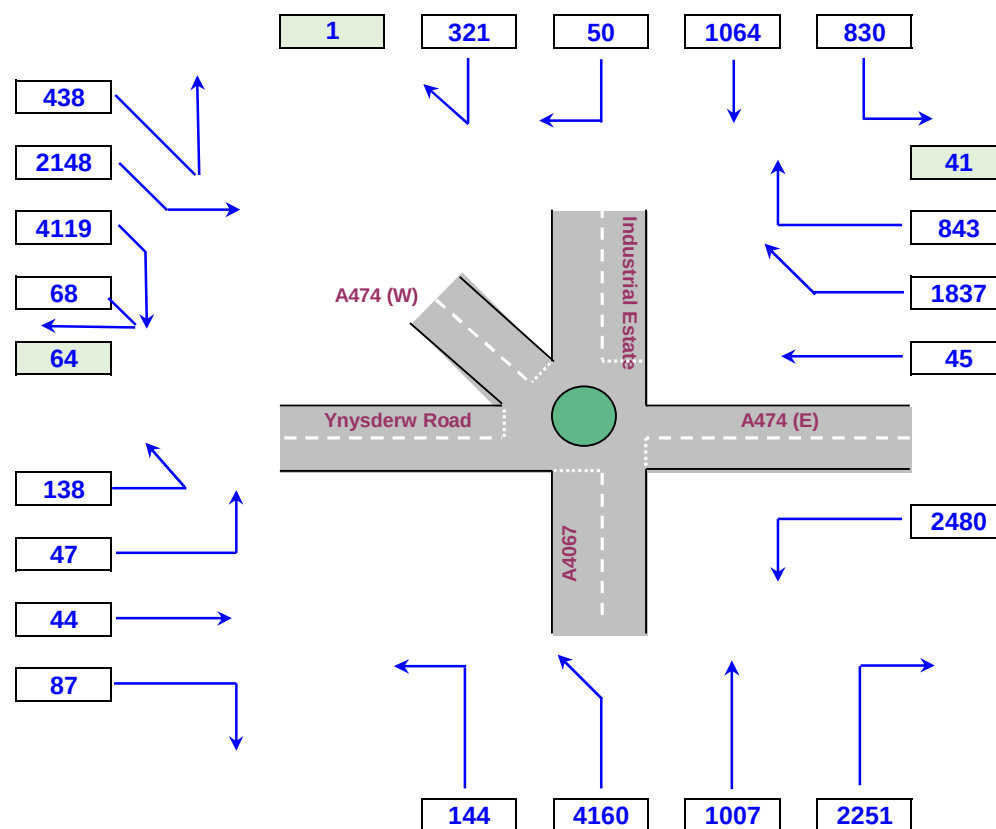
TIME	To Industrial Estate							To A474 (E)							To A4067							To Tynysder Road							U-Turn										
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL							
07:00 - 07:15	0	0	1	2	1	0	0	4	1	0	4	1	0	0	0	6	0	1	13	4	0	0	0	18	0	0	0	0	0	0	0	0	0	1	1				
07:15 - 07:30	0	0	1	2	0	0	0	3	0	0	6	1	1	1	1	10	0	0	23	4	0	0	0	27	0	0	0	0	0	0	0	0	0	1	1				
07:30 - 07:45	0	0	2	0	0	0	0	4	2	5	2	2	0	0	0	9	0	2	26	3	2	1	0	32	0	0	0	0	0	0	0	0	0	0	0				
07:45 - 08:00	0	0	1	1	0	0	0	2	0	0	11	2	0	0	1	14	0	2	26	4	0	0	1	33	0	0	0	0	0	0	0	0	0	0	0				
Hourly Total	0	0	3	9	1	0	0	13	3	0	26	6	1	1	2	39	0	5	88	15	1	0	1	110	0	0	1	0	0	0	0	0	0	2	2				
08:00 - 08:15	0	0	8	0	0	0	0	8	0	0	10	2	0	0	0	12	0	0	46	8	0	0	0	54	0	0	0	0	0	0	0	0	0	1	1				
08:15 - 08:30	0	0	10	2	0	0	0	12	0	0	12	3	1	0	2	18	0	0	46	5	0	0	0	51	0	0	0	0	0	0	0	0	0	0	0				
08:30 - 08:45	0	1	13	0	0	0	0	14	0	0	13	1	3	0	0	18	0	1	55	9	0	2	0	67	0	0	0	0	0	0	0	0	0	1	1				
08:45 - 09:00	0	0	9	3	0	0	0	12	1	0	35	1	1	0	2	40	0	1	53	6	0	0	0	60	0	0	3	1	0	0	0	0	0	0	0				
Hourly Total	0	1	40	5	0	0	0	46	1	0	72	9	2	0	4	88	0	2	200	28	0	2	0	232	0	0	4	1	0	0	0	5	0	0	2	2			
09:00 - 09:15	0	0	11	1	0	0	0	12	7	0	29	2	0	0	0	38	0	0	65	9	0	0	0	74	0	0	1	0	0	0	0	1	0	0	1	2			
09:15 - 09:30	0	0	15	1	0	0	0	16	4	0	30	2	1	0	1	38	0	1	83	6	2	0	0	92	0	0	0	0	0	0	0	0	0	0	1	1			
09:30 - 09:45	0	0	11	3	0	0	0	14	0	1	33	6	0	0	0	40	0	5	91	9	0	0	0	105	0	0	2	0	0	0	0	0	0	0	2	2			
09:45 - 10:00	0	0	8	1	0	0	0	9	0	0	37	5	0	0	2	45	0	1	80	7	0	0	1	90	0	0	1	0	0	0	0	0	0	0	0	0			
Hourly Total	0	0	45	6	0	0	0	51	11	2	129	15	1	0	3	161	0	7	319	31	2	1	1	361	0	0	4	0	0	0	0	4	0	1	0	0	4	5	
10:00 - 10:15	0	0	11	0	0	0	0	11	0	0	36	3	1	0	0	40	0	0	72	3	0	0	0	75	0	0	1	0	0	0	0	1	0	0	0	2	3		
10:15 - 10:30	0	0	11	0	0	0	0	11	0	1	42	6	0	0	1	50	0	1	84	10	2	0	0	97	0	0	2	1	0	0	0	3	0	0	0	1	1		
10:30 - 10:45	0	0	19	2	0	0	0	21	0	0	36	4	0	0	1	41	0	1	93	7	0	0	0	101	0	0	0	0	0	0	0	0	0	0	0	1	1		
10:45 - 11:00	0	0	19	1	0	0	0	20	0	0	39	5	0	0	1	45	0	0	81	5	0	0	0	86	0	0	0	0	0	0	0	0	0	0	0	1	1		
Hourly Total	0	0	60	3	0	0	0	63	0	1	153	18	1	0	3	176	0	2	330	25	2	0	0	359	0	0	3	1	0	0	0	4	0	0	1	0	0	6	7
11:00 - 11:15	0	0	8	0	0	0	0	8	0	1	40	4	0	0	0	45	0	0	91	10	1	0	0	102	0	0	0	0	0	0	0	0	0	0	0	2	2		
11:15 - 11:30	0	0	14	2	0	0	0	16	0	0	30	4	0	0	1	35	0	0	110	11	0	0	0	121	0	0	0	1	0	0	0	1	0	0	0	0	2	2	
11:30 - 11:45	0	0	13	1	0	0	0	14	0	2	52	4	0	0	0	58	0	1	113	11	1	0	0	126	0	0	0	0	0	0	0	0	0	0	0	1	1		
11:45 - 12:00	0	0	7	1	0	0	0	8	0	0	43	3	0	0	0	46	0	1	114	10	0	0	0	124	0	0	1	0	0	0	0	0	0	0	0	0	0		
Hourly Total	0	0	42	4	0	0	0	46	0	3	170	15	0	0	3	191	0	2	428	42	2	0	2	476	0	0	2	1	0	0	0	3	0	0	1	0	0	5	6
12:00 - 12:15	0	0	9	1	0	0	0	10	0	0	44	3	0	0	0	47	0	0	97	4	1	0	0	102	0	0	3	0	0	0	0	0	0	0	0	2	2		
12:15 - 12:30	0	0	13	1	0	0	0	14	0	1	42	1	0	0	1	45	0	4	98	11	1	0	0	114	0	0	1	0	0	0	0	1	0	0	0	1	2		
12:30 - 12:45	0	0	10	1	0	0	0	11	0	5	47	3	0	0	0	55	0	0	91	5	0	0	0	96	0	0	1	0	0	0	0	0	0	0	0	0	2	2	
12:45 - 13:00	0	0	7	1	0	0	0	8	0	1	43	5	0	0	1	49	0	1	83	3	0	0	0	86	0	0	0	0	0	0	0	0	0	0	0	1	1		
Hourly Total	0	0	39	3	0	0	0	42	1	7	178	12	0	0	2	200	0	7	372	29	2	0	0	410	0	0	5	0	0	0	0	5	0	0	1	0	0	6	7
13:00 - 13:15	0	0	7	0	0	0	0	7	0	0	67	4	0	0	0	71	0	4	96	10	0	0	0	110	0	0	1	0	0	0	0	1	0	0	0	0	1	1	
13:15 - 13:30	0	0	8	2	0	0	0	10	1	1	75	3	0	0	0	81	0	5	110	12	0	0	0	127	0	0	0	0	0	0	0	0	0	0	0	1	1		
13:30 - 13:45	0	0	11	0	0	0	0	11	0	0	61	5	0	0	0	66	0	0	112	14	0	1	0	127	0	0	0	0	0	0	0	0	0	0	0	0	2	3	
13:45 - 14:00	0	0	1	1	0	0	0	2	0	0	5	0	0	0	0	6	0	0	125	18	1	0	0	146	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hourly Total	0	1	30	2	0	0	0	33	1	2	266	16	0	0	1	286	0	11	443	54	1	1	0	510	0	0	3	2	0	0	0	5	0	0	3	0	0	4	7
14:00 - 14:15	0	0	8	1	0	0	0	9	0	0	53	3	0	0	1	57	0	2	105	15	1	0	0	123	0	0	0	5	0	0	0	0	0	0	0	0	0	2	
14:15 - 14:30	0	0	3	0	0	0	0	3	0	0	44	3	0	0	1	48	0	1	103	6	0	0	0	110	0	0	0	3	1	0	0	0	4	0	0	0	1	2	
14:30 - 14:45	0	0	4	0	0	0	0	4	0	2	40	7	0	0	0	49	0	3	94	10	0	0	0	107	0	0	0	0	0	0	0	0	0	0	0	0	2	2	
14:45 - 15:00	0	0	14	0	0	0	0	14	0	0	69	5	1	0	1	78	0	0	105	12	0	0	0	117	0	0	0	3	0	0	0	0	0	0	0	0	0	0	
Hourly Total	0	0	29	1	0	0	0	30	0	4	206	18	0	0	3	232	0	6	407	43	1	0	0	457	0	0	16	1	0	0	0	17	0	0	3	0	0	3	6
15:00 - 15:15	0	0	9	0	0	0	0	9	0	0	2	70	3	0	0	0	75	0	2	117	9	0	0	1	129	0	0	2	0	0	0	0	0	0	1	0	0	1	
15:15 - 15:30	0	2	12	1	0	0	0	15	0	6	50	7	0	0	1	64	0	1	71	10	1	0	0	83	0	0	2	0	0	0	0	0	0	0	0	0	1	1	
15:30 - 15:45	0	0	13	1	0	0	0	14	0	1	41	2	0	0	0	44	0	1	66	3	0	0	0	70	0	0	1	0	0	0	0	0	0	0	0	0	3		

Vehicle Class: All Vehicles

Show Peak Hour: ☐

Start Time: 1) 07:00

End Time: 1) 19:00





Pontardawe, Thursday 18th May 2023

Junction: 3
Approach: Industrial Estate

TIME	To A474 (E)							To A4067							To Ynysderw Road							To A474 (W)							U-Turn						
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL			
07:00 - 07:15	0	0	7	1	0	0	0	8	0	0	14	4	0	0	0	18	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0		
07:15 - 07:30	0	1	11	2	0	0	0	14	0	0	18	7	0	0	0	25	0	0	0	0	0	0	0	0	0	0	2	4	0	0	0	6	0		
07:30 - 07:45	0	1	13	11	3	1	0	28	0	1	13	25	8	1	0	34	0	0	0	0	0	0	0	0	0	0	2	0	3	0	2	2	0		
07:45 - 08:00	0	0	23	8	1	0	0	32	0	0	21	11	1	2	0	35	0	0	0	0	0	0	0	0	0	0	6	1	0	0	0	7	0		
Hourly Total	0	2	54	22	4	0	0	82	0	0	78	30	2	2	0	112	0	0	0	0	0	0	0	0	0	0	11	5	0	0	0	16	0		
08:00 - 08:15	0	0	27	9	3	0	0	39	0	0	24	12	1	0	0	37	0	0	1	1	0	0	0	2	0	0	3	2	1	0	0	6	0		
08:15 - 08:30	0	0	33	0	0	0	1	34	0	0	25	8	1	0	0	34	0	0	2	0	0	0	0	2	0	0	9	2	0	0	0	11	0		
08:30 - 08:45	0	0	41	8	0	0	0	49	0	0	31	4	2	0	0	37	0	0	2	0	0	0	0	2	0	0	8	2	0	0	0	10	0		
08:45 - 09:00	0	0	35	6	0	0	0	41	0	0	20	4	0	0	0	24	0	0	0	0	0	0	0	0	0	0	10	1	0	0	0	11	0		
Hourly Total	0	0	136	23	3	0	1	163	0	0	100	28	4	0	0	132	0	0	5	1	0	0	0	6	0	0	30	7	1	0	0	38	0		
09:00 - 09:15	0	1	17	1	0	0	0	19	0	1	31	8	0	0	0	40	0	0	0	0	0	0	0	0	0	0	17	0	0	0	0	17	0		
09:15 - 09:30	0	0	21	3	2	0	0	26	0	0	24	4	0	1	0	29	0	0	0	0	0	0	0	0	0	0	6	1	0	0	0	7	0		
09:30 - 09:45	0	0	13	2	0	0	0	15	0	0	15	0	4	2	1	20	0	0	1	0	0	0	0	1	0	0	10	0	0	0	0	10	0		
09:45 - 10:00	0	0	21	7	1	0	0	29	0	0	36	8	1	1	0	45	0	0	1	0	0	0	0	1	0	0	8	0	0	0	0	8	0		
Hourly Total	0	1	72	13	3	0	0	89	0	1	112	24	3	2	0	142	0	0	2	0	0	0	0	2	0	0	41	1	0	0	0	42	0		
10:00 - 10:15	0	0	15	4	1	0	0	20	0	0	28	6	1	0	0	35	0	0	0	0	0	0	0	0	0	0	8	1	0	0	0	9	0		
10:15 - 10:30	0	0	20	2	2	0	0	24	0	0	19	7	0	0	0	26	0	0	0	0	0	0	0	0	0	0	7	4	0	0	0	11	0		
10:30 - 10:45	0	0	13	3	1	0	0	17	0	0	24	6	0	0	0	30	0	0	3	0	0	0	0	0	0	0	7	1	0	0	0	8	0		
10:45 - 11:00	0	0	23	0	0	0	0	23	0	0	21	5	0	0	0	26	0	0	0	0	0	0	0	0	0	0	11	2	0	0	0	13	0		
Hourly Total	0	0	71	9	4	0	0	84	0	0	92	24	1	0	0	117	0	0	3	0	0	0	0	3	0	0	33	8	0	0	0	41	0		
11:00 - 11:15	1	0	18	4	1	0	0	24	0	0	21	5	0	0	0	26	0	0	0	0	0	0	0	0	0	1	8	1	2	0	0	12	0		
11:15 - 11:30	0	0	18	3	0	0	0	21	0	0	25	7	0	0	0	32	0	0	0	0	0	0	0	0	0	0	13	1	1	0	0	14	0		
11:30 - 11:45	0	0	17	4	0	0	0	21	0	0	35	7	0	0	0	42	2	0	1	0	0	0	0	3	0	0	7	1	0	0	0	8	0		
11:45 - 12:00	0	1	19	0	0	0	0	20	0	1	19	12	0	0	0	31	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	6	0		
Hourly Total	1	1	72	11	1	0	0	86	0	1	106	27	2	0	0	136	2	0	2	0	0	0	0	4	0	1	34	3	2	0	0	40	0		
12:00 - 12:15	0	2	35	2	0	0	0	39	0	1	34	11	0	1	0	47	0	0	3	1	0	0	0	4	0	0	16	0	0	0	0	16	0		
12:15 - 12:30	0	0	22	5	0	0	0	27	0	0	26	6	1	0	0	33	0	0	0	0	0	0	0	0	0	0	8	2	0	0	0	10	0		
12:30 - 12:45	0	0	25	2	0	0	0	27	0	0	31	3	0	0	0	34	0	0	0	0	0	0	0	2	0	0	10	2	0	0	0	12	0		
12:45 - 13:00	0	0	22	4	1	0	0	27	0	0	23	10	1	0	0	34	0	0	1	0	0	0	0	1	0	0	5	2	0	0	0	7	0		
Hourly Total	0	2	104	13	1	0	0	120	0	1	114	30	2	1	0	148	0	0	6	1	0	0	0	7	0	0	39	6	0	0	0	45	0		
13:00 - 13:15	0	0	9	2	0	0	0	11	0	0	20	8	0	1	0	29	0	0	2	0	0	0	0	2	0	0	8	0	0	0	0	8	0		
13:15 - 13:30	0	1	11	7	0	0	0	19	0	0	23	1	1	0	0	25	0	0	2	0	0	0	0	2	0	0	11	1	0	0	1	13	0		
13:30 - 13:45	0	0	11	3	1	0	0	15	0	1	20	9	0	0	0	30	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	10	0		
13:45 - 14:00	0	0	23	8	0	0	0	31	0	0	22	8	1	1	0	32	0	0	1	0	0	0	0	1	0	0	9	2	0	0	0	11	0		
Hourly Total	0	1	54	20	1	0	0	76	0	1	85	26	2	2	0	116	0	0	5	0	0	0	0	5	0	0	38	3	0	0	1	42	0		
14:00 - 14:15	0	2	24	1	0	0	0	27	0	0	34	4	0	0	0	38	0	0	0	0	0	0	0	0	0	0	13	1	0	0	0	14	0		
14:15 - 14:30	0	0	14	5	0	0	0	19	0	0	24	4	0	0	1	29	0	0	0	1	0	0	0	1	0	0	7	2	0	1	0	10	0		
14:30 - 14:45	0	0	31	4	0	0	0	35	0	0	23	7	0	0	0	30	0	0	0	0	0	0	0	0	0	0	1	13	1	0	0	0	15	0	
14:45 - 15:00	0	1	25	2	0	0	0	28	0	0	25	5	1	0	0	31	0	0	2	2	0	0	0	4	0	1	7	2	0	0	0	10	0		
Hourly Total	0	3	94	12	0	0	0	109	0	0	106	20	1	0	1	128	0	0	2	3	0	0	0	5	0	2	40	6	0	1	0	49	0		
15:00 - 15:15	0	1	38	1	0	0	0	40	0	0	27	6	1	1	0	35	2	0	1	0	0	0	0	3	0	0	9	1	0	0	0	10	0		
15:15 - 15:30	0	0	41	5	0	0	0	46	0	0	30	4	1	1	0	36	0	0	2	0	0	0	0	2	0	0	10	0	1	0	0	11	0		
15:30 - 15:45	0	0	28	3	0	0	0	31	0	0	29	6	0	0	0	35	0	0	2	1	0	0	0	3	0	0	3	2	0	0	0	5	0		
15:45 - 16:00	0	0	29	3	0	0	1	33	0	0	29	4	0	0	0	33	0	0	1	1	0	0	0	2	0	0	7	2	0	0	0	9	0		
Hourly Total	0	1	136	12	0	0	1	150	0	0	115	20	2	2	0	139	2	0	6	2	0	0	0	10	0	0	29	5	0	0	0	35	0		
16:00 - 16:15	0	0	22	4	0	0	0	26	0	0	33	4	0	1	0	38	0	0	0	1	0	0	0	1	0	0	7	2	0	0	0	9	0		
16:15 - 16:30	0	0	29	1	0	0	0	30	0	1	30	4	0	0	0	35	0	0	0	0	0	0	0	0	0	0	11	1	0	0	0	12	0		
16:30 - 16:45	0	1	41	3	0	0	0	45	0	1	51	9	0	0	0	61	0	0	1	1	0	0	0	2											

Junction: 3
Approach: A474 East

TIME	CYCLE	M/CYCLE	To A4067							To Ynysderw Road							To A474 (W)							To Industrial Estate							U-Turn									
			CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL								
07:00 - 07:15	0	0	49	11	0	0	0	60	0	0	0	0	0	0	0	0	0	9	5	1	0	0	15	0	0	11	5	1	0	0	17	0	0	1	0	0	0	1		
07:15 - 07:30	0	0	46	8	0	0	0	54	0	0	1	1	0	0	0	2	0	0	7	4	1	1	0	13	0	0	10	4	0	0	0	14	0	0	0	0	0	0		
07:30 - 07:45	0	1	40	14	0	0	0	55	0	1	0	0	0	0	0	1	0	0	25	12	0	0	0	37	0	0	16	3	0	0	0	19	0	0	0	0	0	0		
07:45 - 08:00	0	0	66	9	1	0	0	76	0	0	0	0	0	0	0	0	0	0	37	4	1	0	2	44	0	0	28	6	0	0	0	34	0	0	0	0	0	0		
Hourly Total	0	1	201	42	1	0	0	245	0	0	2	1	0	0	0	3	0	0	78	25	3	1	2	109	0	0	65	18	1	0	0	84	0	0	1	0	0	0	1	
08:00 - 08:15	0	1	68	10	0	0	0	79	0	0	1	1	0	0	0	1	0	0	58	8	1	1	2	70	0	0	28	4	0	0	0	32	0	0	1	0	0	0	1	
08:15 - 08:30	0	0	93	10	1	0	2	106	0	0	3	1	0	0	0	4	0	0	80	8	1	0	2	91	0	0	35	3	0	0	0	38	0	0	0	0	0	0	0	
08:30 - 08:45	0	0	74	9	2	0	0	85	0	0	5	0	0	0	0	5	0	0	77	8	0	0	0	85	0	0	25	4	0	0	0	29	0	0	0	0	0	0		
08:45 - 09:00	0	0	75	9	0	0	0	85	0	0	2	0	0	0	0	2	0	0	60	6	1	0	2	69	0	1	42	2	0	0	0	45	0	0	0	0	0	0	0	
Hourly Total	0	1	310	38	3	0	3	355	0	0	11	1	0	0	0	12	0	0	275	30	3	1	6	315	0	1	130	13	0	0	0	144	0	0	1	0	0	0	1	
09:00 - 09:15	0	0	57	13	0	0	0	70	0	0	1	0	0	0	0	1	0	0	39	4	0	0	0	43	0	0	16	6	0	0	0	22	0	0	0	0	0	0	0	
09:15 - 09:30	0	0	34	8	1	0	0	43	0	0	0	0	0	0	0	0	0	0	44	5	1	0	1	51	0	0	20	8	0	0	0	28	0	0	0	0	0	0	0	
09:30 - 09:45	0	0	47	8	0	0	0	55	0	0	1	0	0	0	0	1	0	0	25	6	0	0	0	31	0	0	15	7	1	0	0	23	0	0	0	0	0	0	0	
09:45 - 10:00	0	0	54	9	0	0	0	63	0	0	1	0	0	0	0	1	0	0	23	5	0	0	2	30	0	0	20	3	0	0	0	23	0	0	0	0	0	0	0	
Hourly Total	0	0	192	38	1	0	0	231	0	0	3	0	0	0	0	3	0	0	131	20	1	0	3	155	0	0	71	24	1	0	0	96	0	0	0	0	0	0	0	
10:00 - 10:15	0	0	36	3	1	0	0	40	0	0	0	0	0	0	0	0	1	0	27	4	0	0	1	33	0	0	19	0	2	0	0	21	0	0	0	0	0	0	0	
10:15 - 10:30	0	0	54	6	3	0	0	63	1	0	0	0	0	0	0	1	0	0	43	7	0	0	0	50	0	0	17	1	1	0	0	19	0	0	1	0	0	0	1	
10:30 - 10:45	0	1	40	5	2	0	0	48	0	0	1	0	0	0	0	1	0	0	32	3	0	0	0	35	0	0	11	1	0	0	0	12	0	0	0	0	0	0	0	
10:45 - 11:00	0	1	35	7	1	0	0	45	0	0	0	0	0	0	0	0	0	0	35	6	1	0	2	44	0	0	23	4	0	0	0	27	0	0	0	0	0	0	0	
Hourly Total	0	2	165	21	7	1	0	196	1	0	1	0	0	0	0	2	0	1	137	20	1	0	3	162	0	0	70	6	3	0	0	79	0	0	1	0	0	0	1	
11:00 - 11:15	0	0	40	6	1	0	0	47	0	0	0	0	0	0	0	0	0	0	24	5	0	0	0	29	0	0	17	3	1	0	0	21	0	0	0	0	0	0	0	
11:15 - 11:30	0	0	42	6	0	0	0	48	0	0	0	0	0	0	0	0	0	0	23	2	0	0	1	26	0	0	13	4	1	0	0	18	0	0	0	0	0	0	0	
11:30 - 11:45	0	2	48	7	2	0	0	59	0	0	1	0	0	0	0	1	1	1	33	3	0	0	0	39	0	0	16	4	0	0	0	20	0	0	0	0	0	0	0	
11:45 - 12:00	0	0	47	11	0	0	0	58	0	0	0	0	0	0	0	0	0	0	25	2	0	0	2	29	0	0	21	2	0	0	0	35	0	0	0	0	0	0	0	
Hourly Total	0	2	177	30	3	0	0	212	0	0	1	0	0	0	0	1	1	1	105	13	0	0	3	123	0	1	71	19	3	0	0	94	0	0	1	0	0	0	1	
12:00 - 12:15	0	1	42	2	0	0	0	45	0	0	2	0	0	0	0	2	0	0	42	2	0	0	0	45	0	0	24	1	0	0	0	25	0	0	0	0	0	0	0	
12:15 - 12:30	0	0	50	9	1	1	0	61	0	0	2	0	0	0	0	2	0	0	32	5	0	0	0	37	0	0	26	2	2	0	0	30	0	0	0	0	0	0	0	
12:30 - 12:45	0	0	41	11	1	0	0	53	0	0	0	0	0	0	0	0	0	0	23	3	1	0	0	27	0	0	20	8	0	0	0	1	29	0	0	0	0	0	0	
12:45 - 13:00	0	0	49	2	1	0	0	52	0	0	0	0	0	0	0	0	0	0	28	8	0	0	2	40	0	0	22	3	0	0	0	25	0	0	0	0	0	0	0	
Hourly Total	0	1	182	24	3	1	0	211	0	0	4	0	0	0	0	4	0	0	125	18	3	0	2	149	0	0	92	14	2	0	0	1	109	0	0	0	0	0	0	0
13:00 - 13:15	0	0	41	3	0	0	0	44	0	0	1	0	0	0	0	1	0	0	27	7	0	0	0	34	0	0	15	5	1	0	0	21	0	0	1	0	0	0	1	
13:15 - 13:30	0	0	50	12	0	0	0	62	0	0	1	0	0	0	0	1	1	0	38	3	0	0	0	42	0	0	4	4	0	0	0	8	0	0	0	0	0	0	0	
13:30 - 13:45	0	0	45	5	1	1	0	52	0	0	2	0	0	0	0	2	0	0	42	3	0	0	0	46	0	0	17	3	0	0	0	20	0	0	0	0	0	0	0	
13:45 - 14:00	0	0	50	12	0	0	0	62	0	0	1	0	0	0	0	1	0	2	44	4	0	0	2	52	0	1	30	5	0	0	0	36	0	0	0	0	0	0	0	
Hourly Total	0	0	186	32	1	1	0	220	0	0	5	0	0	0	0	5	1	3	151	17	0	0	2	174	0	1	66	17	1	0	0	85	0	0	0	0	0	0	1	
14:00 - 14:15	0	0	40	10	1	0	0	51	0	0	1	0	0	0	0	1	0	0	40	5	0	0	0	45	0	0	19	1	0	0	0	20	0	0	0	0	0	0	0	
14:15 - 14:30	0	2	39	10	0	0	0	51	0	0	2	1	0	0	0	3	0	0	32	7	0	0	1	40	0	0	18	2	0	0	0	20	0	0	1	1	0	0	2	
14:30 - 14:45	0	0	40	6	0	0	0	46	0	0	0	0	0	0	0	0	0	2	42	5	0	0	1	50	0	0	12	4	0	0	0	16	0	0	1	0	0	0	1	
14:45 - 15:00	0	0	60	5	0	0	0	65	0	0	0	1	0	0	0	1	0	0	40	8	0	0	3	51	0	0	23	3	2	0	0	28	0	0	0	0	0	0	0	
Hourly Total	0	2	179	31	1	0	0	213	0	0	3	2	0	0	0	5	0	2	154	25	0	0	5	186	0	0	72	10	2	0	0	84	0	0	2	1	0	0	3	
15:00 - 15:15	0	0	59	11	0	0	0	70	0	0	5	1	0	0	0	6	0	0	52	5	0	0	2	59	0	0	16	5	2	0	0	23	0	0	0	0	0	0	0	
15:15 - 15:30																																								

Junction: 3
Approach: A4067

TIME	To Ynysderw Road								To A474 (W)								To Industrial Estate								To A474 (E)							
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	0	0	2	0	0	0	0	2	0	0	15	6	0	0	0	21	0	0	9	3	0	0	0	12	0	0	11	1	0	0	0	12
07:15 - 07:30	0	0	1	0	0	0	0	1	0	0	21	6	1	1	1	30	0	0	15	6	0	0	0	21	0	0	22	3	0	0	0	25
07:30 - 07:45	0	0	1	0	0	0	0	1	0	0	31	9	0	1	1	42	0	0	22	5	2	1	0	30	0	0	20	5	0	0	0	25
07:45 - 08:00	0	0	3	0	0	0	0	3	0	0	47	11	1	1	1	61	0	0	41	8	0	0	0	49	0	0	34	19	1	0	1	55
Hourly Total	0	0	7	0	0	0	0	7	0	0	114	32	2	3	3	154	0	0	87	22	2	1	0	112	0	0	87	28	1	0	1	117
08:00 - 08:15	0	0	2	0	0	0	0	2	0	0	57	9	1	2	1	70	0	0	29	3	0	0	0	32	0	0	42	5	0	0	0	47
08:15 - 08:30	0	0	2	0	0	0	0	2	0	1	81	15	0	0	3	100	0	0	34	6	1	0	0	41	0	0	45	9	1	0	1	56
08:30 - 08:45	0	0	1	0	0	0	0	1	0	0	89	10	1	0	0	100	0	0	31	9	1	0	0	41	0	0	50	10	2	0	0	62
08:45 - 09:00	0	0	1	1	0	0	0	2	0	0	59	10	0	2	0	71	0	0	28	2	0	1	0	31	0	2	39	13	0	0	0	54
Hourly Total	0	0	6	1	0	0	0	7	0	1	286	44	2	4	4	341	0	0	122	20	2	1	0	145	0	2	176	37	3	0	1	219
09:00 - 09:15	0	0	3	0	0	0	0	3	0	0	48	9	2	1	2	62	0	0	28	7	3	0	0	38	0	0	25	3	1	0	0	29
09:15 - 09:30	0	0	0	0	0	0	0	0	0	0	50	7	0	0	0	57	0	1	22	2	1	0	0	26	0	0	33	15	0	0	0	48
09:30 - 09:45	0	0	0	0	0	0	0	0	0	0	55	10	1	0	0	66	0	0	18	5	3	0	0	26	0	0	27	5	1	0	0	33
09:45 - 10:00	0	0	0	0	0	0	0	0	0	0	52	10	2	0	0	64	0	0	18	8	0	0	0	26	0	0	34	2	1	1	0	38
Hourly Total	0	0	3	0	0	0	0	3	0	0	205	36	5	1	2	249	0	1	86	22	7	0	0	116	0	0	119	25	3	1	0	148
10:00 - 10:15	0	0	1	0	0	0	0	1	0	1	50	14	2	2	0	69	0	0	31	8	0	0	0	39	0	3	21	9	0	0	0	33
10:15 - 10:30	0	0	2	1	0	0	0	3	0	0	46	12	0	1	0	59	0	0	23	5	2	0	0	30	0	0	24	4	0	0	0	28
10:30 - 10:45	0	0	1	0	0	0	0	1	0	0	58	4	1	3	1	67	0	0	29	7	0	0	0	36	0	0	30	6	0	0	0	36
10:45 - 11:00	0	0	2	0	0	0	0	2	0	0	57	9	2	0	2	70	0	3	19	6	0	0	0	28	0	0	39	6	1	0	0	46
Hourly Total	0	0	6	1	0	0	0	7	0	1	211	39	5	6	3	265	0	3	102	26	2	0	0	133	0	3	114	25	1	0	0	143
11:00 - 11:15	0	0	1	0	0	0	0	1	0	0	58	15	3	1	0	77	0	0	13	3	1	0	0	17	0	1	40	8	0	0	0	49
11:15 - 11:30	0	0	1	2	0	0	0	3	0	0	69	4	3	0	0	76	0	0	26	10	0	0	0	36	0	2	35	5	0	2	0	44
11:30 - 11:45	0	0	2	0	0	0	0	2	0	0	41	9	1	0	1	52	0	0	30	7	0	0	0	37	0	0	40	6	0	0	0	46
11:45 - 12:00	0	0	2	1	0	0	0	3	0	0	74	9	0	0	0	83	0	0	28	4	1	0	0	33	0	0	38	4	1	0	0	43
Hourly Total	0	0	6	3	0	0	0	9	0	0	242	37	7	1	1	288	0	0	97	24	2	0	0	123	0	3	153	23	1	2	0	182
12:00 - 12:15	0	0	3	0	0	0	0	3	0	2	68	15	1	1	1	88	0	0	29	6	0	0	0	35	0	1	34	4	0	0	0	39
12:15 - 12:30	0	0	2	0	0	0	0	2	0	0	70	9	0	0	0	79	0	0	27	5	0	0	0	32	0	1	37	6	0	0	0	44
12:30 - 12:45	0	0	1	0	0	0	0	1	0	1	68	13	1	0	0	83	0	0	27	6	0	0	0	33	0	0	41	12	1	0	0	54
12:45 - 13:00	0	0	1	0	0	0	0	1	0	0	67	5	0	0	1	73	0	0	24	3	0	1	0	28	0	0	41	6	0	0	0	47
Hourly Total	0	0	7	0	0	0	0	7	0	3	273	42	2	1	2	323	0	0	107	20	0	1	0	128	0	2	153	28	1	0	0	184
13:00 - 13:15	0	0	6	0	0	0	0	6	0	0	77	7	0	1	0	85	0	0	27	6	0	1	0	34	0	1	50	8	2	0	0	61
13:15 - 13:30	0	0	2	0	0	0	0	2	0	0	71	8	1	1	0	81	0	1	24	8	0	0	0	33	0	0	41	4	0	0	0	45
13:30 - 13:45	0	0	1	1	0	0	0	2	0	3	67	10	1	0	0	81	0	0	26	14	0	1	0	41	0	0	49	7	0	0	0	56
13:45 - 14:00	0	0	2	0	0	0	0	2	0	1	75	13	0	0	0	89	0	0	24	7	0	0	0	31	0	0	37	3	0	0	0	40
Hourly Total	0	0	11	1	0	0	0	12	0	4	290	38	2	2	0	336	0	1	101	35	0	2	0	139	0	1	177	22	2	0	0	202
14:00 - 14:15	0	0	2	0	0	0	0	2	0	3	53	8	1	0	0	65	0	0	28	2	1	0	0	31	0	1	46	3	0	0	0	50
14:15 - 14:30	0	0	1	1	0	0	0	2	0	1	83	8	0	3	0	95	0	0	28	4	0	2	0	34	0	1	42	9	0	0	0	52
14:30 - 14:45	0	0	1	0	0	0	0	1	0	0	84	12	0	0	0	96	0	0	37	6	0	0	0	43	0	1	44	4	0	1	0	50
14:45 - 15:00	0	0	5	0	1	0	0	6	0	0	97	10	2	0	1	110	0	1	19	3	0	0	0	23	0	1	72	5	1	0	0	79
Hourly Total	0	0	9	1	1	0	0	11	0	4	317	38	3	3	1	366	0	1	112	15	1	2	0	131	0	4	204	21	1	1	0	231
15:00 - 15:15	0	0	5	0	0	0	0	5	0	1	99	11	0	0	4	115	0	0	22	9	1	1	0	33	0	0	71	10	0	1	0	82
15:15 - 15:30	0	0	3	1	0	0	0	4	0	1	85	6	1	0	1	94	0	0	24	2	1	0	0	27	0	0	62	6	0	0	1	69
15:30 - 15:45	0	0	6	0	0	0	0	6	0	3	71	13	1	1	0	89	0	0	31	7	2	1	0	41	0	1	58	5	0	0	0	64
15:45 - 16:00	0	0	3	0	0	0	0	3	0	2	92	6	2	0	0	102	0	0	28	6	0	0	0	34	0	0	52	14	0	0	0	66
Hourly Total	0	0	17	1	0	0	0	18	0	7	347	36	4	1	5	400	0	0	105	24	4	2	0	135	0	1	243	35	0	1	1	281
16:00 - 16:15	0	0	2	0	0	0	0	2	0	2	98	12	1	0	0	113	0	0	30	7	0	0	0	37	0	1	61	6	0	0	0	68
16:15 - 16:30	0	0	6	1	0	0	0	7	0	0	104	15	2	1	0	122	0	1	29	9	0	0	0	39								

Junction: 3

Approach: Ynysderw Road

TIME	To A474 (W)								To Industrial Estate								To A474 (E)								To A4067							
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL
07:00 - 07:15	0	1	1	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2
07:15 - 07:30	0	0	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	
07:30 - 07:45	0	0	2	1	0	0	0	3	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
07:45 - 08:00	0	0	1	0	0	0	0	1	0	0	0	1	0	0	0	1	0	0	2	0	0	0	0	2	0	0	1	0	0	0	1	
Hourly Total	0	1	5	3	0	0	0	9	0	0	1	1	0	0	0	2	0	0	2	0	0	0	0	2	0	0	4	2	0	0	6	
08:00 - 08:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	3	1	0	0	0	4	0	0	3	1	0	0	4	
08:15 - 08:30	0	0	3	0	0	0	0	3	0	0	1	0	0	0	0	1	0	0	2	1	0	0	0	3	0	0	3	0	0	0	3	
08:30 - 08:45	0	0	3	0	0	0	0	3	0	0	0	1	0	0	0	1	0	0	5	0	0	0	0	5	0	0	0	1	0	0	1	
08:45 - 09:00	0	0	2	0	0	0	0	2	0	0	1	0	0	0	0	1	0	0	1	1	0	0	0	2	0	0	3	0	0	0	3	
Hourly Total	0	0	8	0	0	0	0	8	0	0	3	1	0	0	0	4	0	0	11	3	0	0	0	14	0	0	9	2	0	0	11	
09:00 - 09:15	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	
09:15 - 09:30	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	2	0	0	0	2	
09:30 - 09:45	0	0	2	0	0	0	0	2	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
09:45 - 10:00	0	0	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	1	
Hourly Total	0	0	4	0	0	0	0	4	0	0	1	1	0	0	0	2	0	0	3	0	0	0	0	3	0	0	3	0	0	0	3	
10:00 - 10:15	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
10:15 - 10:30	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	
10:30 - 10:45	0	0	1	1	0	0	0	2	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
10:45 - 11:00	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
Hourly Total	0	0	3	1	0	0	0	4	0	0	4	0	0	0	0	4	0	0	1	0	0	0	0	1	0	0	3	0	0	0	3	
11:00 - 11:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
11:15 - 11:30	0	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	1	
11:30 - 11:45	0	0	0	1	0	0	0	1	2	0	4	1	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
11:45 - 12:00	0	0	4	0	0	0	0	4	0	0	3	1	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	4	1	0	0	0	5	2	0	8	2	0	0	0	12	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	3
12:00 - 12:15	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	
12:15 - 12:30	0	0	2	0	0	0	0	2	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	1	0	0	0	1	
12:30 - 12:45	0	0	2	1	0	0	0	3	0	0	2	0	0	0	0	2	0	0	2	0	0	0	0	2	0	0	2	0	0	0	2	
12:45 - 13:00	0	0	3	0	0	0	0	3	0	0	1	0	0	0	0	1	0	0	2	0	0	0	0	2	0	0	3	0	0	0	3	
Hourly Total	0	0	9	1	0	0	0	10	0	0	4	0	0	0	0	4	0	0	5	0	0	0	0	5	0	0	8	0	0	0	8	
13:00 - 13:15	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	
13:15 - 13:30	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	
13:30 - 13:45	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	3	0	0	0	3	
13:45 - 14:00	0	0	2	1	0	0	0	3	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	
Hourly Total	0	0	5	2	0	0	0	7	0	0	2	0	0	0	0	2	0	0	1	0	0	0	0	1	0	0	11	0	0	0	11	
14:00 - 14:15	0	0	2	0	0	0	0	2	0	0	2	0	0	0	0	2	0	0	1	0	0	0	0	1	0	0	1	0	0	0	1	
14:15 - 14:30	0	0	2	1	0	0	0	3	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	1	0	0	1	
14:30 - 14:45	0	0	2	0	0	0	0	2	0	0	1	0	0	0	0	1	0	0	2	0	0	0	0	2	0	0	2	0	0	0	2	
14:45 - 15:00	0	0	2	0	0	0	0	2	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	1	0	0	3	
Hourly Total	0	0	8	1	0	0	0	9	0	0	6	0	0	0	0	6	0	0	4	0	0	0	0	4	0	0	3	3	1	0	7	
15:00 - 15:15	0	0	2	0	0	0	0	2	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	
15:15 - 15:30	0	0	4	0	0	0	0	4	0	0	4	0	0	0	0	4	0	0	12	2	0	0	0	14	0	0	4	0	0	0	4	
15:30 - 15:45	0	0	3	0	0	0	0	3	0	0	2	0	0	0	0	2	0	0	3	1	0	0	0	4	0	0	0	0	0	0	0	
15:45 - 16:00	0	0	1	2	0	0	0	3	0	0	2	0	0	0	0	2	0	0	3	1	0	0	0	4	0	0	1	0	0	0	1	
Hourly Total	0	0	10	2	0	0	0	12	0	0	9	0	0	0	0	9	0	0	19	4	0	0	0	23	0	0	5	0	0	0	5	
16:00 - 16:15	0	0	1	0	0	0	0	1	0	0	0	1	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	
16:15 - 16:30	0	0	3	0	0	0	1	4	0	0	1	0	0	0	0	1	0	0	3	0	0	0	0	3	0	0	2	0	0	0	2	
16:30 - 16:45	0	0	2	0	0	0	0	2	0	0	2	0	0	0	0	2	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	
16:45 - 17:00	0	0	1	0	0	0	0	1	0	0	0	1	0	0	0	1	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	
Hourly Total	0	0	7	0	0	0	1	8	0	0	3	2	0	0	0	5	0	0	7	0	0	0	0	7	0	0	2	0	0	0	2	
17:00 - 17																																

Junction: 3
Approach: A474 West

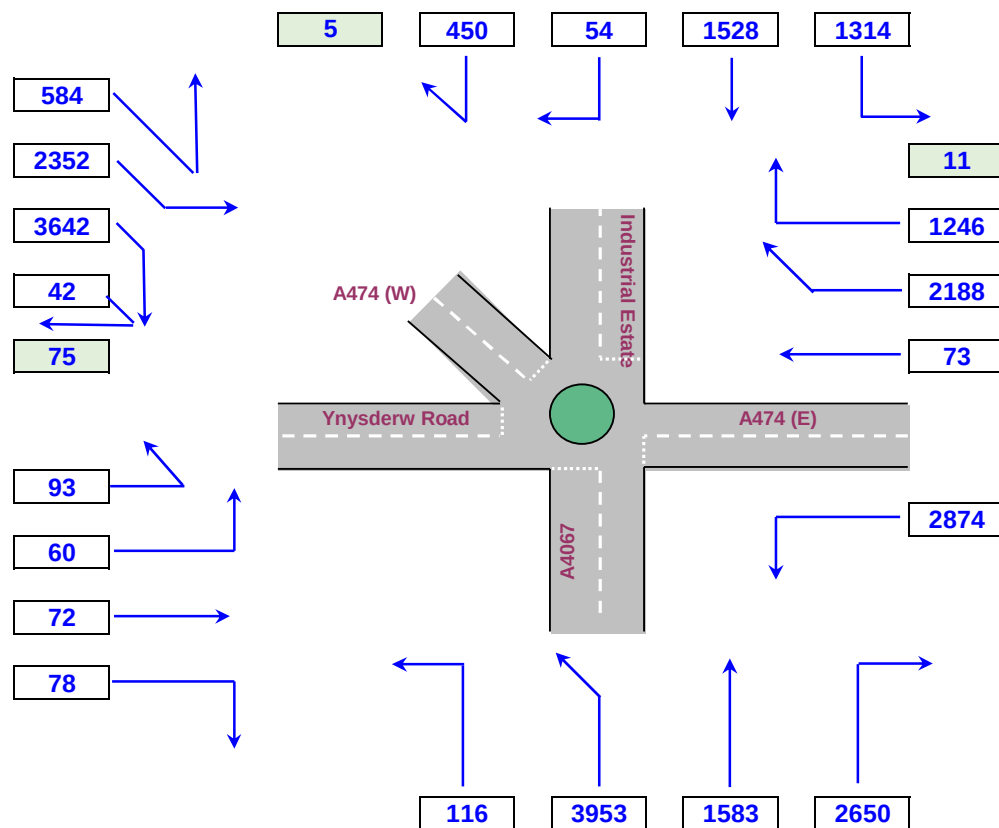
TIME	To Industrial Estate							To A474 (E)							To A4067							To Ynysdew Road							U-Turn								
	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL	CYCLE	M/CYCLE	CAR	LGV	OGV1	OGV2	BUS	TOTAL					
07:00 - 07:15	0	0	2	0	0	0	0	2	0	1	11	1	1	0	0	14	0	0	66	14	1	0	1	82	0	0	0	0	0	0	0	0	1	1			
07:15 - 07:30	0	0	2	4	1	0	0	7	0	1	9	8	0	0	1	19	0	0	78	10	0	1	0	90	0	0	0	1	0	0	0	0	2	2			
07:30 - 07:45	0	0	3	1	0	0	0	4	0	0	24	6	4	3	0	30	0	0	43	4	0	2	0	49	0	0	0	0	0	1	0	0	1	2			
07:45 - 08:00	0	0	2	1	0	1	0	4	0	0	40	10	0	0	1	51	0	0	40	12	2	4	1	59	0	0	0	1	0	0	0	0	0	1	1		
Hourly Total	0	0	9	6	1	1	0	17	0	2	84	25	1	0	2	114	0	1	227	40	3	7	2	280	0	0	0	2	0	0	0	0	5	6			
08:00 - 08:15	0	0	2	0	0	0	0	2	0	0	35	8	0	0	1	44	0	0	52	4	0	0	1	57	0	0	2	0	0	0	0	0	0	1	1		
08:15 - 08:30	0	0	12	3	0	0	0	15	0	2	63	3	0	0	3	71	0	0	63	7	0	2	1	73	0	0	0	0	0	0	0	0	0	0	0		
08:30 - 08:45	0	0	10	0	0	0	0	10	0	0	55	9	0	1	0	65	0	0	71	13	2	0	2	88	0	0	0	0	0	0	0	0	0	3	3		
08:45 - 09:00	0	0	21	3	0	0	0	24	0	1	50	7	2	0	3	63	0	0	75	5	0	1	1	82	0	0	0	0	0	0	0	0	0	0	0		
Hourly Total	0	0	45	9	0	0	0	54	0	3	203	27	2	1	7	243	0	0	261	29	2	3	5	300	0	0	2	0	0	0	0	0	0	4	4		
09:00 - 09:15	0	0	9	1	0	0	0	10	0	0	32	5	1	0	0	38	0	0	38	9	2	1	0	50	0	0	1	0	0	0	0	0	1	0	1	2	
09:15 - 09:30	0	0	15	2	0	0	0	17	0	0	31	1	0	0	1	33	0	1	69	8	1	2	1	82	0	0	0	0	0	0	0	0	1	0	1	2	
09:30 - 09:45	0	0	8	2	0	0	0	10	0	0	30	4	0	0	1	35	0	1	57	4	0	3	0	65	0	0	0	0	0	0	0	0	0	2	2		
09:45 - 10:00	0	0	12	1	0	0	0	13	0	1	27	3	1	0	0	33	0	0	58	13	0	0	0	72	0	0	0	0	0	0	0	0	0	0	0		
Hourly Total	0	0	44	6	0	0	0	50	0	1	120	13	2	0	3	139	0	2	222	34	3	6	2	269	0	0	1	0	0	0	0	0	2	0	4	6	
10:00 - 10:15	0	0	11	1	0	0	0	12	0	0	28	3	0	0	0	31	0	0	59	8	4	0	0	71	0	0	0	0	0	0	0	0	0	0	2	2	
10:15 - 10:30	0	0	17	2	1	0	0	20	0	0	35	6	0	0	1	42	0	0	60	8	0	0	0	68	0	0	0	0	0	0	0	0	0	1	1		
10:30 - 10:45	0	1	13	5	0	0	0	19	0	2	31	4	0	0	0	37	0	0	51	8	1	1	0	61	0	0	0	0	0	0	0	0	0	2	2		
10:45 - 11:00	0	0	10	0	0	0	0	10	0	0	33	3	2	0	2	41	0	1	64	13	1	1	0	80	0	0	0	0	0	0	0	0	0	1	1		
Hourly Total	0	1	51	8	1	0	0	61	1	2	127	16	2	0	3	151	0	1	234	37	6	2	0	280	0	0	0	0	0	0	0	0	0	6	6		
11:00 - 11:15	0	0	12	0	0	0	0	12	0	0	36	7	0	0	0	43	0	2	66	10	2	0	0	80	0	0	1	0	0	1	0	0	0	1	1		
11:15 - 11:30	0	0	9	4	0	0	0	13	1	0	34	6	0	0	1	42	0	1	71	14	1	1	0	88	0	0	1	0	0	0	0	0	0	1	1		
11:30 - 11:45	0	0	8	1	0	0	0	9	0	1	28	3	0	0	0	32	0	2	72	7	0	1	1	83	0	0	2	0	0	0	0	0	0	0	2	2	
11:45 - 12:00	0	0	11	2	0	0	0	13	0	0	30	7	0	0	2	39	0	0	58	13	1	3	0	76	0	0	0	0	0	0	0	0	0	0	1	1	
Hourly Total	0	0	38	7	0	0	0	45	1	1	128	23	0	0	3	156	0	5	267	44	4	5	2	327	0	0	4	0	0	0	0	0	1	0	4	5	
12:00 - 12:15	0	0	17	5	0	0	0	22	0	0	34	5	1	0	0	40	0	0	87	5	0	0	1	93	0	0	1	0	0	0	0	0	0	0	2	3	
12:15 - 12:30	0	0	9	3	0	0	0	12	0	0	52	7	0	0	1	60	0	3	69	7	1	0	0	80	0	0	1	0	0	0	0	0	1	0	2	3	
12:30 - 12:45	0	0	7	4	0	0	0	11	0	0	32	4	2	0	1	39	0	1	80	13	0	0	0	94	0	0	0	0	0	0	0	0	0	0	1	1	
12:45 - 13:00	0	0	10	1	0	0	0	11	0	0	37	4	0	0	0	42	0	0	59	6	3	0	0	68	0	0	1	0	0	0	0	0	0	0	1	1	
Hourly Total	0	0	43	13	0	0	0	56	0	0	155	20	3	0	3	181	0	4	295	31	4	0	1	335	0	0	4	0	0	0	0	0	2	0	6	8	
13:00 - 13:15	0	0	8	1	0	0	0	9	0	0	32	8	0	0	0	40	0	1	56	4	0	0	0	61	0	0	1	0	0	0	0	0	0	0	2	2	
13:15 - 13:30	0	0	8	0	0	0	0	8	1	0	43	3	0	0	1	48	0	0	66	8	0	0	0	74	0	0	3	0	0	0	0	0	0	1	0	1	2
13:30 - 13:45	0	0	12	1	0	0	0	13	0	0	34	3	0	0	0	37	0	2	67	11	2	1	0	83	0	0	1	0	0	0	0	0	0	0	0	2	2
13:45 - 14:00	0	0	11	1	0	0	0	12	0	0	40	5	0	0	1	47	0	1	60	3	4	1	0	69	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	39	3	0	0	0	42	1	0	149	19	0	0	3	172	0	4	249	26	6	2	0	287	0	0	5	0	0	0	0	0	1	0	5	6	
14:00 - 14:15	0	0	9	3	0	0	0	12	0	1	27	5	1	0	1	35	0	2	52	4	0	1	0	59	0	0	0	0	0	0	0	0	0	0	0	2	2
14:15 - 14:30	0	1	11	1	0	0	0	13	0	1	50	6	0	0	0	57	0	2	55	7	0	0	1	65	0	0	1	0	0	0	0	0	0	0	0	2	2
14:30 - 14:45	0	0	11	2	1	0	0	14	0	1	45	3	0	0	0	49	0	1	65	12	4	0	0	82	0	0	1	0	0	0	0	0	0	0	1	2	
14:45 - 15:00	0	0	11	4	0	0	0	15	0	1	52	8	0	0	2	63	0	1	71	12	0	0	0	84	0	0	2	0	0	0	0	0	0	0	0	0	
Hourly Total	0	1	42	10	1	0	0	54	0	4	174	22	1	0	3	204	0	6	243	35	4	1	1	290	0	0	4	0	0	0	0	0	1	0	5	6	
15:00 - 15:15	0	1	10	1	0	0	0	12	0	0	44	4	0	0	0	49	0	2	72	10	1	1	0	86	0	0	0	0	0	0	0	0	0	0	0	2	2
15:15 - 15:30	0	0	10	2	0	0	0	12	0	0	59	6	1	0	1	67	0	2	82	6	0	0	5	95	0	0	1	0	0	0	0	0	0	0	0	2	2
15:30 - 15:45	0	0	13	0	0	0	0	13	0	0	62	3	0	0	2	67	0	0	96	11	0	1	1	109	0	0	0	0	0	0	0	0	0	0	1	1	
15:45 - 16:00	0	0	11	1	0	0	0	12	0	0	46	10	0	0	1	57	0	1	99	13	1	1	1	116	0	0	0	0	0	0	0	0	0	0	0	1	1
Hourly Total	0	1	44	4	0	0	0	49	0	1	211	23	1	0	4	240	0	5	340																		

Vehicle Class: All Vehicles

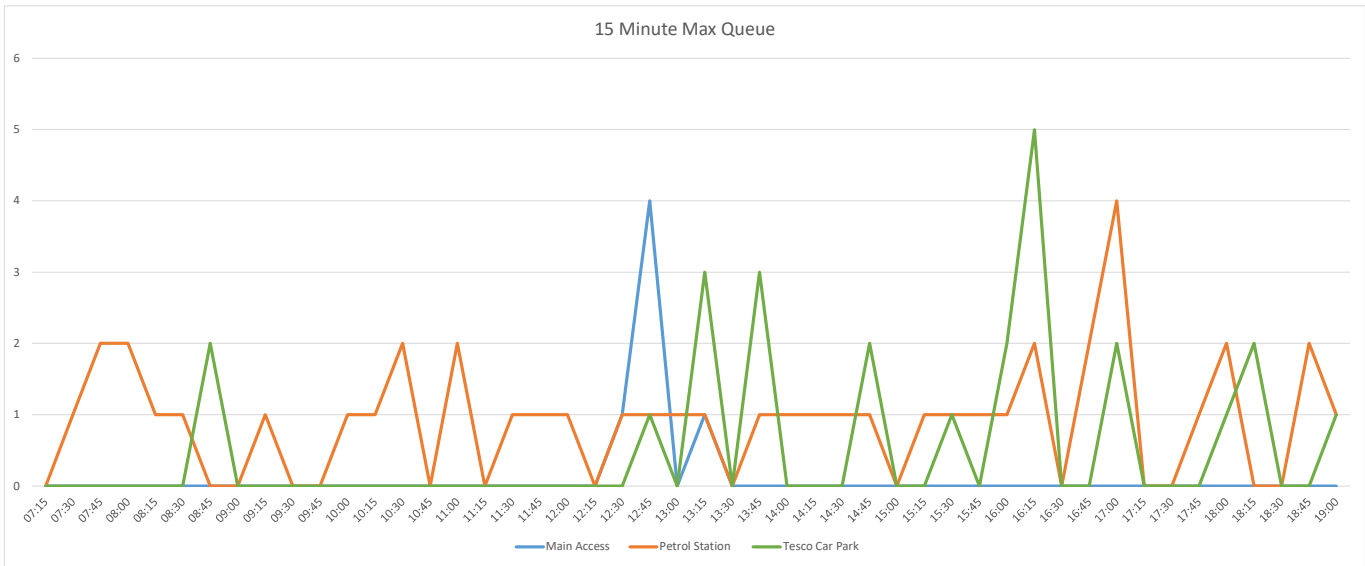
Show Peak Hour: ☐

Start Time: 1) 07:00

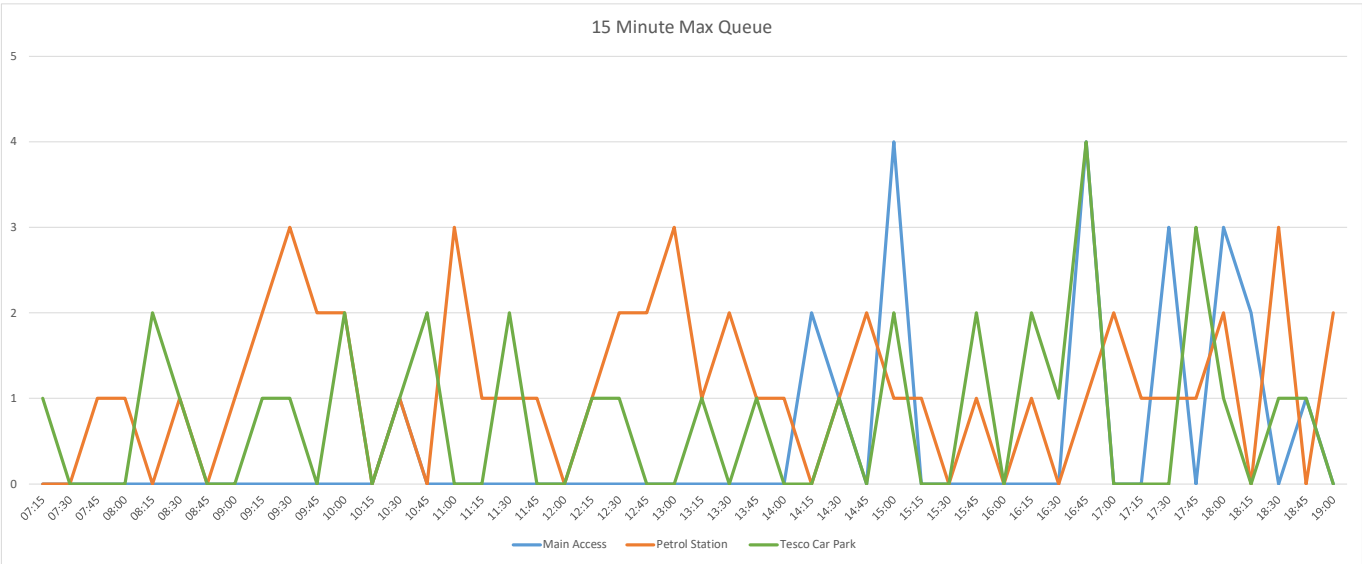
End Time: 1) 19:00



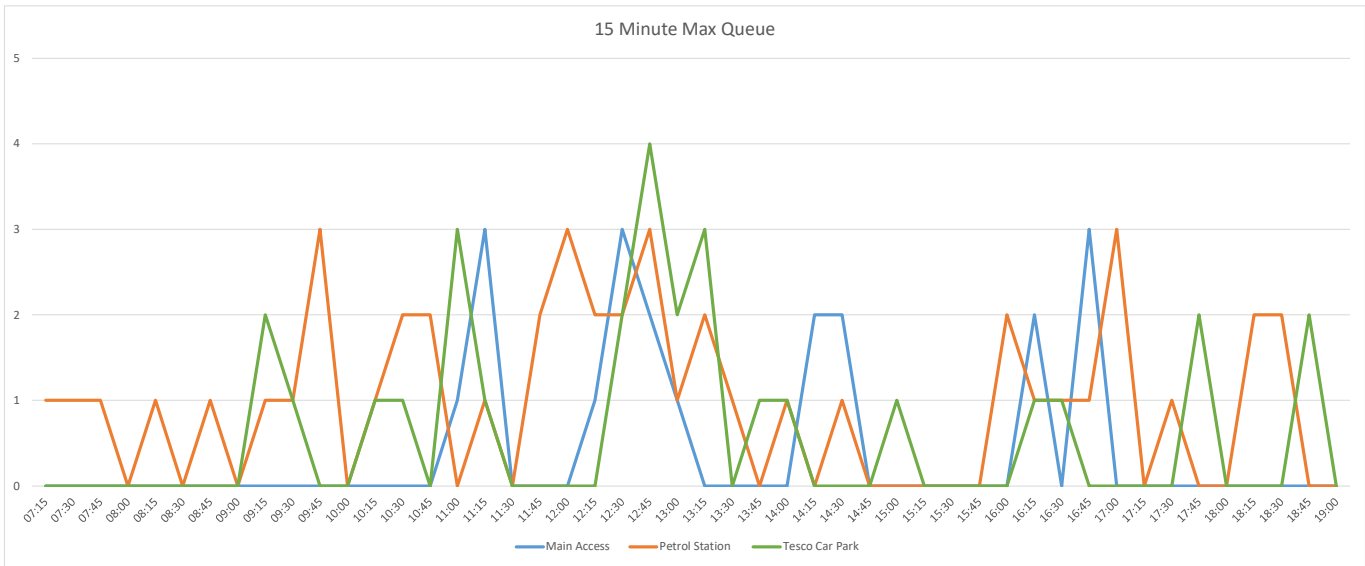
Time	Main Access	Petrol Station	Tesco Car Park
07:15	0	0	0
07:30	0	1	0
07:45	0	2	0
08:00	0	2	0
08:15	0	1	0
08:30	0	1	0
08:45	0	0	2
09:00	0	0	0
09:15	0	1	0
09:30	0	0	0
09:45	0	0	0
10:00	0	1	0
10:15	0	1	0
10:30	0	2	0
10:45	0	0	0
11:00	0	2	0
11:15	0	0	0
11:30	0	1	0
11:45	0	1	0
12:00	0	1	0
12:15	0	0	0
12:30	1	1	0
12:45	4	1	1
13:00	0	1	0
13:15	1	1	3
13:30	0	0	0
13:45	0	1	3
14:00	0	1	0
14:15	0	1	0
14:30	0	1	0
14:45	0	1	2
15:00	0	0	0
15:15	0	1	0
15:30	0	1	1
15:45	0	1	0
16:00	0	1	2
16:15	0	2	5
16:30	0	0	0
16:45	0	2	0
17:00	0	4	2
17:15	0	0	0
17:30	0	0	0
17:45	0	1	0
18:00	0	2	1
18:15	0	0	2
18:30	0	0	0
18:45	0	2	0
19:00	0	1	1



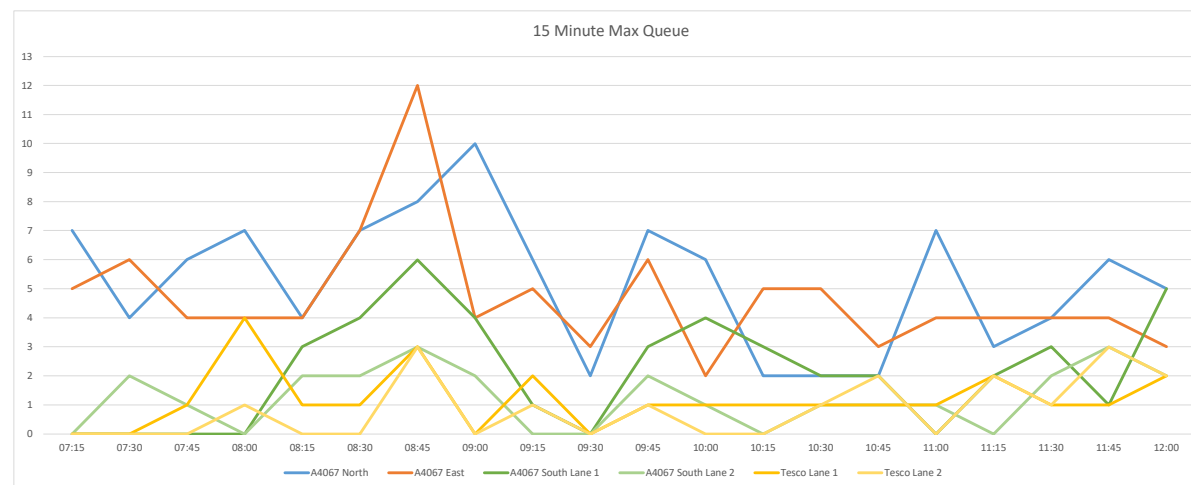
Time	Main Access	Petrol Station	Tesco Car Park
07:15	0	0	1
07:30	0	0	0
07:45	0	1	0
08:00	0	1	0
08:15	0	0	2
08:30	0	1	1
08:45	0	0	0
09:00	0	1	0
09:15	0	2	1
09:30	0	3	1
09:45	0	2	0
10:00	0	2	2
10:15	0	0	0
10:30	1	1	1
10:45	0	0	2
11:00	0	3	0
11:15	0	1	0
11:30	0	1	2
11:45	0	1	0
12:00	0	0	0
12:15	0	1	1
12:30	0	2	1
12:45	0	2	0
13:00	0	3	0
13:15	0	1	1
13:30	0	2	0
13:45	0	1	1
14:00	0	1	0
14:15	2	0	0
14:30	1	1	1
14:45	0	2	0
15:00	4	1	2
15:15	0	1	0
15:30	0	0	0
15:45	0	1	2
16:00	0	0	0
16:15	0	1	2
16:30	0	0	1
16:45	4	1	4
17:00	0	2	0
17:15	0	1	0
17:30	3	1	0
17:45	0	1	3
18:00	3	2	1
18:15	2	0	0
18:30	0	3	1
18:45	1	0	1
19:00	0	2	0



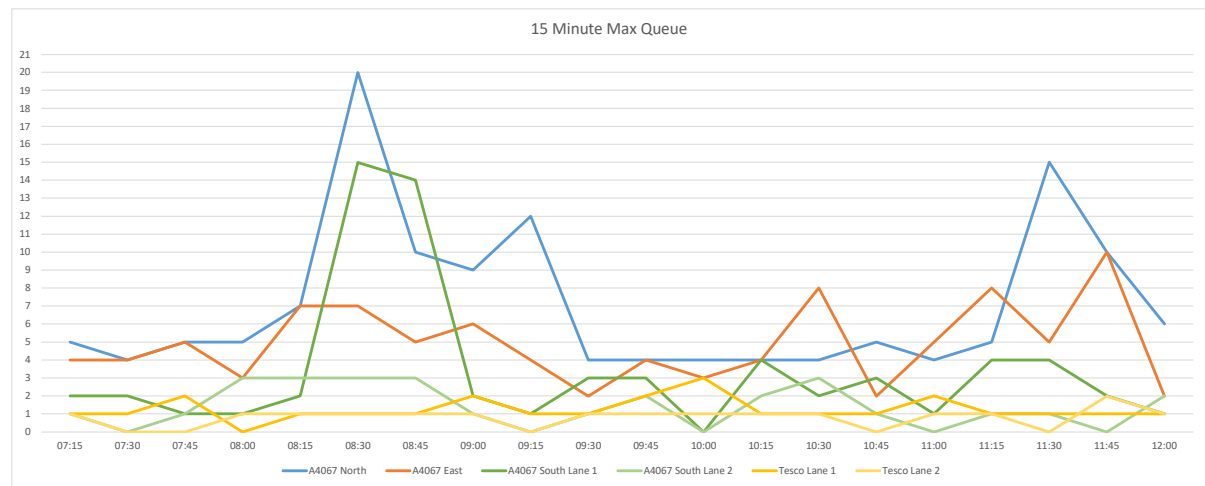
Time	Main Access	Petrol Station	Tesco Car Park
07:15	0	1	0
07:30	0	1	0
07:45	0	1	0
08:00	0	0	0
08:15	0	1	0
08:30	0	0	0
08:45	0	1	0
09:00	0	0	0
09:15	0	1	2
09:30	0	1	1
09:45	0	3	0
10:00	0	0	0
10:15	0	1	1
10:30	0	2	1
10:45	0	2	0
11:00	1	0	3
11:15	3	1	1
11:30	0	0	0
11:45	0	2	0
12:00	0	3	0
12:15	1	2	0
12:30	3	2	2
12:45	2	3	4
13:00	1	1	2
13:15	0	2	3
13:30	0	1	0
13:45	0	0	1
14:00	0	1	1
14:15	2	0	0
14:30	2	1	0
14:45	0	0	0
15:00	0	0	1
15:15	0	0	0
15:30	0	0	0
15:45	0	0	0
16:00	0	2	0
16:15	2	1	1
16:30	0	1	1
16:45	3	1	0
17:00	0	3	0
17:15	0	0	0
17:30	0	1	0
17:45	0	0	2
18:00	0	0	0
18:15	0	2	0
18:30	0	2	0
18:45	0	0	2
19:00	0	0	0



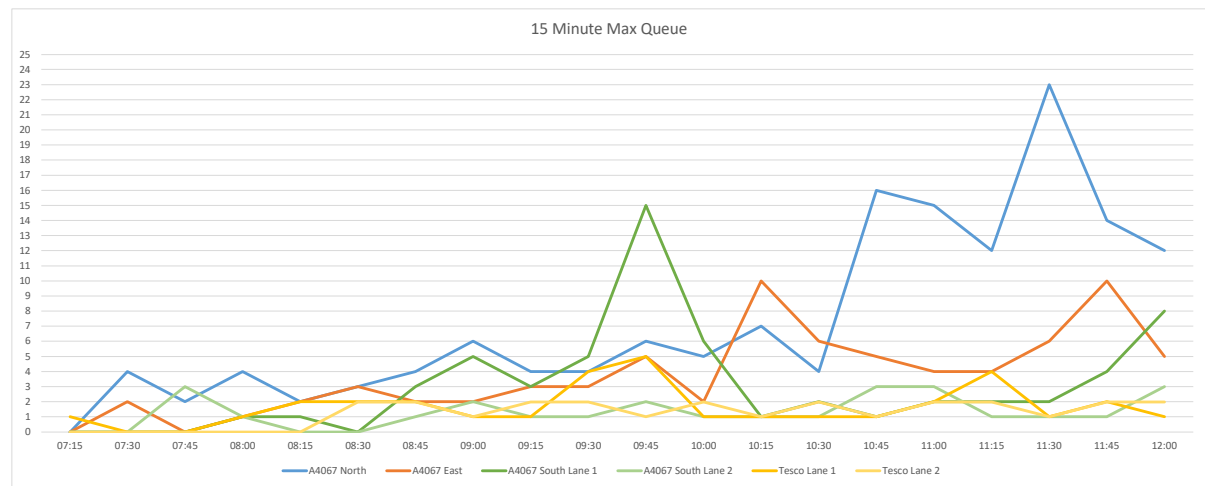
Time	A4067 North	A4067 East	A4067 South Lane 1	A4067 South Lane 2	Tesco Lane 1	Tesco Lane 2
07:15	7	5	0	0	0	0
07:30	4	6	0	2	0	0
07:45	6	4	0	1	1	0
08:00	7	4	0	0	4	1
08:15	4	4	3	2	1	0
08:30	7	7	4	2	1	0
08:45	8	12	6	3	3	3
09:00	10	4	4	2	0	0
09:15	6	5	1	0	2	1
09:30	2	3	0	0	0	0
09:45	7	6	3	2	1	1
10:00	6	2	4	1	1	0
10:15	2	5	3	0	1	0
10:30	2	5	2	1	1	1
10:45	2	3	2	1	1	2
11:00	7	4	0	1	1	0
11:15	3	4	2	0	2	2
11:30	4	4	3	2	1	1
11:45	6	4	1	3	1	3
12:00	5	3	5	2	2	2
12:15	6	3	4	1	2	1
12:30	10	3	0	0	2	1
12:45	10	7	3	0	2	1
13:00	2	4	5	1	1	1
13:15	3	4	5	3	1	0
13:30	5	5	3	2	1	1
13:45	6	4	3	3	1	2
14:00	7	6	2	1	1	1
14:15	3	5	4	2	3	1
14:30	4	3	4	3	1	2
14:45	3	4	4	2	3	1
15:00	8	4	1	4	1	1
15:15	11	4	10	2	2	3
15:30	10	5	3	2	3	3
15:45	20	8	4	3	1	1
16:00	10	3	2	1	3	1
16:15	10	5	3	3	3	2
16:30	16	6	8	4	2	1
16:45	8	4	6	1	2	1
17:00	10	3	14	2	3	2
17:15	6	4	12	3	3	2
17:30	6	4	3	3	3	2
17:45	6	5	5	2	1	1
18:00	9	3	6	2	2	0
18:15	6	6	3	2	1	1
18:30	6	4	1	1	2	2
18:45	3	2	2	3	2	2
19:00	4	1	1	1	1	1



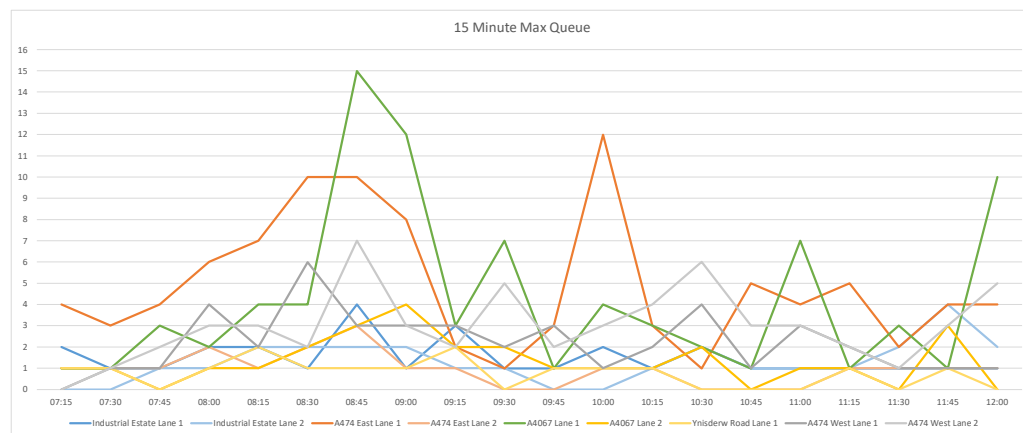
Time	A4067 North	A4067 East	A4067 South Lane 1	A4067 South Lane 2	Tesco Lane 1	Tesco Lane 2
07:15	5	4	2	1	1	1
07:30	4	4	2	0	1	0
07:45	5	5	1	1	2	0
08:00	5	3	1	3	0	1
08:15	7	7	2	3	1	1
08:30	20	7	15	3	1	1
08:45	10	5	14	3	1	1
09:00	9	6	2	1	2	1
09:15	12	4	1	0	1	0
09:30	4	2	3	1	1	1
09:45	4	4	3	2	2	1
10:00	4	3	0	0	3	1
10:15	4	4	4	2	1	1
10:30	4	8	2	3	1	1
10:45	5	2	3	1	1	0
11:00	4	5	1	0	2	1
11:15	5	8	4	1	1	1
11:30	15	5	4	1	1	0
11:45	10	10	2	0	1	2
12:00	6	2	1	2	1	1
12:15	2	2	4	3	1	1
12:30	12	4	3	3	1	2
12:45	7	2	3	1	1	2
13:00	2	3	7	1	1	0
13:15	4	7	2	3	2	1
13:30	5	4	3	2	2	1
13:45	5	3	4	3	1	4
14:00	6	6	4	3	1	1
14:15	6	5	5	2	2	2
14:30	12	3	3	1	4	1
14:45	4	3	5	4	1	1
15:00	6	4	6	3	2	1
15:15	4	8	9	2	4	2
15:30	8	12	10	3	8	3
15:45	23	4	13	3	4	2
16:00	18	5	2	1	1	2
16:15	3	6	2	3	1	1
16:30	6	4	1	2	3	1
16:45	7	4	6	3	4	1
17:00	8	5	2	1	4	1
17:15	16	4	4	2	4	1
17:30	6	5	10	3	3	1
17:45	5	4	2	2	2	2
18:00	4	4	3	3	4	3
18:15	6	4	4	2	1	1
18:30	2	2	2	0	3	1
18:45	1	3	0	2	1	0
19:00	2	4	2	1	1	1



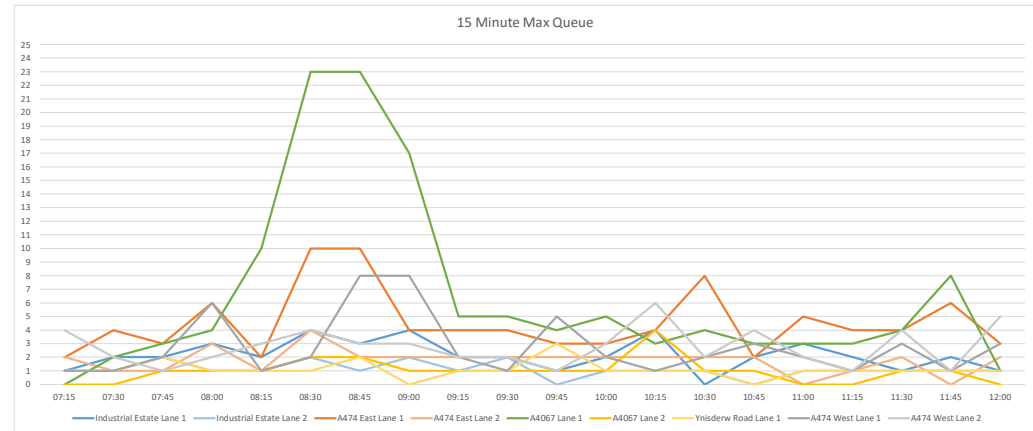
Time	A4067 North	A4067 East	A4067 South Lane 1	A4067 South Lane 2	Tesco Lane 1	Tesco Lane 2
07:15	0	0	0	0	1	0
07:30	4	2	0	0	0	0
07:45	2	0	0	3	0	0
08:00	4	1	1	1	1	0
08:15	2	2	1	0	2	0
08:30	3	3	0	0	2	2
08:45	4	2	3	1	2	2
09:00	6	2	5	2	1	1
09:15	4	3	3	1	1	2
09:30	4	3	5	1	4	2
09:45	6	5	15	2	5	1
10:00	5	2	6	1	1	2
10:15	7	10	1	1	1	1
10:30	4	6	2	1	1	2
10:45	16	5	1	3	1	1
11:00	15	4	2	3	2	2
11:15	12	4	2	1	4	2
11:30	23	6	2	1	1	1
11:45	14	10	4	1	2	2
12:00	12	5	8	3	1	2
12:15	13	6	2	2	2	2
12:30	23	2	4	0	0	4
12:45	15	10	1	1	4	1
13:00	11	6	4	3	3	3
13:15	23	4	5	4	2	1
13:30	17	7	4	1	2	1
13:45	15	4	4	2	3	0
14:00	16	5	2	3	2	0
14:15	20	6	4	2	1	1
14:30	14	4	0	0	2	2
14:45	16	4	3	3	1	1
15:00	13	4	4	4	2	1
15:15	5	5	4	5	2	2
15:30	4	5	3	2	1	0
15:45	5	10	1	0	2	2
16:00	5	4	2	2	1	1
16:15	5	4	2	2	3	2
16:30	4	4	4	3	1	2
16:45	5	4	4	3	1	4
17:00	6	5	1	1	2	2
17:15	3	3	1	0	1	1
17:30	6	4	0	0	3	2
17:45	3	3	3	1	2	1
18:00	4	9	3	1	3	1
18:15	3	3	1	3	1	0
18:30	4	2	2	2	3	0
18:45	1	2	2	1	2	0
19:00	0	3	1	1	2	1



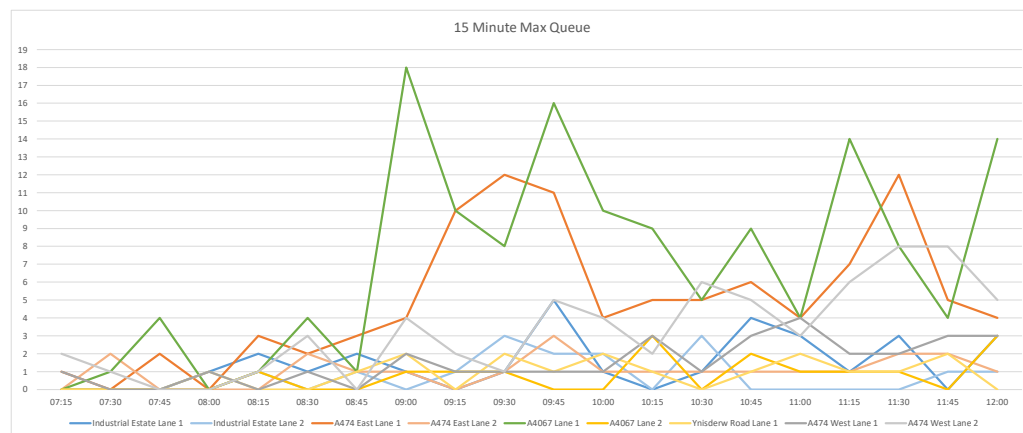
Time	Industrial Estate Lane 1	Industrial Estate Lane 2	A474 East Lane 1	A474 East Lane 2	A4067 Lane 1	A4067 Lane 2	Ynisdwr Road Lane 1	A474 West Lane 1	A474 West Lane 2
07:15	2	0	4	1	1	1	1	0	0
07:30	1	0	3	1	1	1	1	1	1
07:45	1	1	4	1	3	0	0	1	2
08:00	2	1	6	2	2	1	1	4	3
08:15	2	2	7	1	4	1	2	2	3
08:30	1	2	10	2	4	2	1	6	2
08:45	4	2	10	3	15	3	1	3	7
09:00	1	2	8	1	12	4	1	3	3
09:15	3	1	2	1	3	2	2	3	2
09:30	1	1	1	0	7	2	0	2	5
09:45	1	0	3	0	1	1	1	3	2
10:00	2	0	12	1	4	1	1	1	3
10:15	1	1	3	1	3	1	1	2	4
10:30	2	2	1	0	2	2	0	4	6
10:45	1	1	5	0	1	0	0	1	3
11:00	1	1	4	0	7	1	0	3	3
11:15	1	1	5	1	1	1	1	2	2
11:30	1	2	2	1	3	0	0	1	1
11:45	1	4	4	1	1	3	1	1	3
12:00	1	2	4	1	10	0	0	1	5
12:15	3	1	5	1	2	2	2	1	1
12:30	2	1	4	1	3	1	2	2	4
12:45	1	0	5	2	5	0	1	1	2
13:00	2	0	4	2	2	0	3	1	1
13:15	1	0	2	1	10	3	2	2	3
13:30	1	1	2	0	3	1	0	2	1
13:45	1	1	1	0	4	3	1	0	1
14:00	2	0	6	3	3	1	2	1	2
14:15	3	2	3	1	5	1	1	1	2
14:30	1	3	4	1	3	1	2	1	2
14:45	1	2	6	1	4	1	1	2	3
15:00	1	1	15	1	7	1	1	2	4
15:15	1	0	4	1	9	1	1	10	2
15:30	6	1	10	3	4	2	3	3	6
15:45	4	2	11	3	8	1	1	3	10
16:00	3	2	4	1	7	0	2	2	3
16:15	3	1	5	1	4	1	1	2	3
16:30	3	3	4	2	12	2	1	2	5
16:45	3	2	5	2	5	1	0	1	4
17:00	1	1	6	1	15	3	0	1	3
17:15	3	3	6	1	10	3	1	8	3
17:30	2	1	8	1	12	2	1	2	5
17:45	4	2	6	0	18	3	1	3	3
18:00	1	1	5	0	8	2	2	2	6
18:15	2	0	4	1	5	1	0	4	1
18:30	1	0	3	1	4	1	1	3	3
18:45	1	1	4	0	2	1	0	3	1
19:00	1	2	1	0	1	2	0	3	1



Time	Industrial Estate Lane 1	Industrial Estate Lane 2	A474 East Lane 1	A474 East Lane 2	A4067 Lane 1	A4067 Lane 2	Ynisdwr Road Lane 1	A474 West Lane 1	A474 West Lane 2
07:15	1	1	2	2	0	0	1	1	4
07:30	2	1	4	1	2	0	1	1	2
07:45	2	2	3	1	3	1	2	2	1
08:00	3	1	6	3	4	1	1	6	2
08:15	2	1	2	1	10	1	1	1	3
08:30	4	2	10	4	23	2	1	2	4
08:45	3	1	10	2	23	2	2	8	3
09:00	4	2	4	2	17	1	0	8	3
09:15	2	1	4	2	5	1	1	1	2
09:30	2	2	4	2	5	1	1	1	2
09:45	1	0	3	2	4	1	3	5	1
10:00	2	1	3	2	5	1	1	2	3
10:15	4	1	4	2	3	4	1	1	6
10:30	0	1	8	2	4	1	1	2	2
10:45	2	0	2	2	3	1	0	3	4
11:00	3	1	5	0	3	0	1	2	2
11:15	2	1	4	1	3	0	1	1	1
11:30	1	1	4	2	4	1	1	3	4
11:45	2	1	6	0	8	1	1	1	1
12:00	1	1	3	2	1	0	1	3	5
12:15	2	0	2	3	10	1	1	1	6
12:30	1	0	8	1	3	1	1	1	5
12:45	2	2	7	3	4	0	0	3	5
13:00	4	2	9	2	5	1	0	2	3
13:15	2	1	3	1	10	3	1	2	3
13:30	0	0	3	0	2	0	1	2	2
13:45	1	0	4	0	4	1	1	1	2
14:00	3	1	6	2	4	2	0	3	3
14:15	3	2	3	1	8	4	1	2	2
14:30	2	2	7	1	7	1	0	2	3
14:45	3	1	8	1	8	1	1	3	3
15:00	3	1	7	1	8	1	1	8	3
15:15	2	1	4	0	21	0	1	2	2
15:30	5	2	5	1	23	2	2	2	3
15:45	3	1	10	3	23	1	2	2	11
16:00	1	2	9	3	20	2	1	2	10
16:15	3	1	5	1	10	2	2	3	6
16:30	2	1	3	3	5	1	1	2	7
16:45	4	2	5	1	23	1	0	2	5
17:00	4	1	5	1	22	2	1	5	2
17:15	3	1	7	1	23	3	1	2	5
17:30	1	0	4	1	23	1	1	4	9
17:45	2	0	5	1	7	1	1	2	4
18:00	1	1	5	1	20	2	0	3	5
18:15	1	1	3	1	8	2	0	3	2
18:30	1	1	5	1	3	1	1	2	4
18:45	2	0	2	1	3	2	1	2	2
19:00	2	1	2	1	2	1	0	1	4



Time	Industrial Estate Lane 1	Industrial Estate Lane 2	A474 East Lane 1	A474 East Lane 2	A4067 Lane 1	A4067 Lane 2	Ynisdwr Road Lane 1	A474 West Lane 1	A474 West Lane 2
07:15	0	0	1	0	0	0	0	1	2
07:30	0	0	0	2	1	0	0	0	1
07:45	0	0	2	0	4	0	0	0	0
08:00	1	0	0	0	0	0	1	1	0
08:15	2	1	3	0	1	1	0	0	1
08:30	1	0	2	2	4	0	0	1	3
08:45	2	1	3	1	1	0	1	0	0
09:00	1	0	4	1	18	1	2	2	4
09:15	0	1	10	0	10	1	0	1	2
09:30	1	3	12	1	8	1	2	1	1
09:45	5	2	11	3	16	0	1	1	5
10:00	1	2	4	1	10	0	2	1	4
10:15	0	0	5	1	9	3	1	3	2
10:30	1	3	5	1	5	0	0	1	6
10:45	4	0	6	1	9	2	1	3	5
11:00	3	0	4	1	4	1	2	4	3
11:15	1	0	7	1	14	1	1	2	6
11:30	3	0	12	2	8	1	1	2	8
11:45	0	1	5	2	4	0	2	3	8
12:00	3	1	4	1	14	3	0	3	5
12:15	8	1	12	2	5	2	0	2	12
12:30	2	0	8	1	3	1	1	2	7
12:45	2	2	5	1	5	2	1	1	5
13:00	3	2	4	1	8	3	1	2	6
13:15	1	1	10	0	5	1	1	2	5
13:30	3	1	3	2	4	0	2	1	3
13:45	1	1	11	2	6	1	1	3	4
14:00	2	0	10	2	4	1	1	2	6
14:15	1	1	12	1	6	2	1	1	5
14:30	1	0	8	0	3	3	1	1	6
14:45	1	0	2	1	6	1	5	2	2
15:00	1	0	3	1	4	1	0	2	7
15:15	1	0	4	0	2	2	2	2	4
15:30	2	0	4	0	4	1	0	2	2
15:45	0	0	4	2	1	2	0	2	4
16:00	1	0	2	0	4	1	2	1	1
16:15	1	2	1	0	1	3	0	4	3
16:30	2	1	4	1	6	2	1	1	2
16:45	1	1	2	1	1	1	0	1	4
17:00	1	0	1	0	4	2	0	1	2
17:15	1	2	4	1	5	1	1	1	1
17:30	2	1	1	2	3	4	1	1	4
17:45	1	3	4	1	2	1	1	2	2
18:00	0	1	3	1	5	1	1	2	2
18:15	2	0	4	0	2	0	0	2	2
18:30	3	0	1	0	5	0	1	1	1
18:45	2	0	3	1	6	3	1	1	1
19:00	1	0	3	0	2	1	1	1	3



Appendix C Journey Times Results Summary

[illegible]

[illegible]

Route	From	To	Route ID	2023 Base	2024 DM	2024 DS	2024 Differ no absolute		2023 Base	2024 DM	2024 DS	2024 Difference
1	A474 (W)	Tesco Acce	9	106.2475	108.2275	111.925	3.6975	3.6975	01:46	01:48	01:52	00:04
2	A474 (W)	A4067 (S)	10	103.27	106.25	110.3	4.05	4.05	01:43	01:46	01:50	00:04
3	A474 (W)	A4067 (E)	11	98.07	99.3825	104.91	5.5275	5.5275	01:38	01:39	01:45	00:06
4	A474 (W)	A474 (E)	12	57.095	57.455	59.31	1.855	1.855	00:57	00:57	00:59	00:02
5	Tesco Acce	A474 (W)	20	63.4775	65.015	66.9875	1.9725	1.9725	01:03	01:05	01:07	00:02
6	Tesco Acce	A4067 (S)	22	37.715	38.2575	39.3975	1.14	1.14	00:38	00:38	00:39	00:01
7	Tesco Acce	A4067 (E)	23	34.015	33.235	34.365	1.13	1.13	00:34	00:33	00:34	00:01
8	Tesco Acce	A474 (E)	24	65.13	65.98	67.6675	1.6875	1.6875	01:05	01:06	01:08	00:02
9	A4067 (S)	A474 (W)	26	85.0425	89.0325	89.42	0.3875	0.3875	01:25	01:29	01:29	00:00
10	A4067 (S)	Tesco Acce	28	41.2575	44.2975	44.445	0.1475	0.1475	00:41	00:44	00:44	00:00
11	A4067 (S)	A4067 (E)	29	42.1725	44.9875	45.0275	0.04	0.04	00:42	00:45	00:45	00:00
12	A4067 (S)	A474 (E)	30	87.1725	91.87	91.995	0.125	0.125	01:27	01:32	01:32	00:00
13	A4067 (E)	A474 (W)	32	88.225	94.3175	98.88	4.5625	4.5625	01:28	01:34	01:39	00:05
14	A4067 (E)	Tesco Acce	34	44.7025	49.7175	53.8875	4.17	4.17	00:45	00:50	00:54	00:04
15	A4067 (E)	A4067 (S)	35	41.71	46.765	50.9675	4.2025	4.2025	00:42	00:47	00:51	00:04
16	A4067 (E)	A474 (E)	36	90.9625	95.765	102.2025	6.4375	6.4375	01:31	01:36	01:42	00:06
17	A474 (E)	A474 (W)	38	70.5575	78.5425	84.525	5.9825	5.9825	01:11	01:19	01:25	00:06
18	A474 (E)	Tesco Acce	40	101.135	109.1775	117.29	8.1125	8.1125	01:41	01:49	01:57	00:08
19	A474 (E)	A4067 (S)	41	98.5625	105.2675	113.865	8.5975	8.5975	01:39	01:45	01:54	00:09
20	A474 (E)	A4067 (E)	42	93.2175	102.6425	111.2625	8.62	8.62	01:33	01:43	01:51	00:09
Max												00:09
Avg												00:04

Appendix D Queue Length Results Summary

Interpeak

Route	2023 Base	2024 DM	2024 DS	2024 Difference
Main Access	2	3	3	0
Petrol Station	2	2	2	0
Tesco Car Park	3	3	3	0
A4067 North	30	31	32	1
A4067 East	21	30	33	3
A4067 South	26	29	29	0
Tesco	8	9	10	1
Industrial Estate	9	10	11	2
A474 East	22	28	29	1
A4067	17	18	19	1
Ynisderw Road Lane 1	1	1	1	0
A474 West	24	28	29	2

PM

Route	2023 Base	2024 DM	2024 DS	2024 Difference
Main Access	1	2	1	0
Petrol Station	1	1	1	0
Tesco Car Park	2	2	2	1
A4067 North	22	23	24	1
A4067 East	11	11	12	1
A4067 South	88	88	88	0
Tesco	11	12	15	3
Industrial Estate	11	14	14	1
A474 East	15	19	20	1
A4067	30	30	30	0
Ynisderw Road Lane 1	2	2	2	0
A474 West	25	27	29	2

AM					
	Route	2023 Base	2024 DM	2024 DS	2024 Difference
	Main Access	1	1	1	0
	Petrol Station	1	1	1	0
	Tesco Car Park	1	1	1	0
	A4067 North	18	18	19	1
	A4067 East	31	33	36	3
	A4067 South	29	31	40	9
	Tesco	6	7	9	2
	Industrial Estate	15	17	17	0
	A474 East	25	24	28	4
	A4067	26	27	29	2
	Ynisderw Road Lane 1	2	2	2	0
	A474 West	34	36	38	2