LT519 Fort Augustus 400kV Substation Upgrade

Transport Statement

Southern and Scottish Electricity Networks

Project number: 60713884

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Delivering a better world

Quality information

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Table of Contents

1. Introduction 1
1.1 Background 1
1.2 Site Location 1
1.3 Report Structure 2
2. Planning Policy and Guidance 3
2.1 Introduction 3
2.2 National Transport Policy, Strategy and Guidance 3
2.3 Regional Transport, Policy, Strategy and Guidance 4
2.4 Local Transport Policy, Strategy and Guidance 4
3. Baseline Transport Characteristics 6
3.1 Introduction 6
3.2 Existing Site 6
3.3 Vehicle Access 6
3.4 Baseline Traffic Flows 7
3.5 Sustainable Access 8
3.6 Injury Accident Records 8
4. Proposed Development 9
4.1 Proposed Development 9
4.2 Site Access 10
4.3 Construction Traffic Routes 10
4.4 Operational Traffic Routes 10
4.5 Car Parking 11
5. Forecast Development Traffic 12
5.1 Forecast Development Traffic 12
5.2 Estimated Construction Programme 12
5.3 Forecast Construction Traffic 12
5.4 Baseline Traffic 12
5.5 Traffic Impacts 12
5.6 Study Area Roads Link Capacity Analysis 13
5.7 A82 / Great Glen Way Junction Capacity Analysis 14
5.8 Injury Accident Analysis 15
6. Framework Construction Traffic Management Plan 17
6.1 Purpose 17
6.2 CTMP Development 17
6.3 Hours of Work 17
6.4 Site Access 17
6.5 Construction Traffic Routing 17
6.6 Deliveries 18
6.7 Enforcement 18
6.8 Speed Limit 18
6.9 Summary 18
7. Summary 19
Appendix A Figures 20
Appendix B Traffic Survey Results 21
Appendix C Forecast Construction Traffic Reports 22
Appendix D Accident Forecast 23
Appendix E Route Feasibility Report 24

Figures

Figure 1-1: Site Location Plan 1
Figure 3-1: Study Area Roads 6
Figure 3-2: Traffic Survey Locations 7
Figure 3-3: Accident History 8
Figure 4-1: Indicative Site Layout 10
Figure 5-1: 2023 A82 / Great Glen Way Junction Count (AM Peak Hour Vehicles) 14
Figure 5-2: 2023 A82 / Great Glen Way Junction Count (PM Peak Hour Vehicles) 14

Tables

Table 3-1: 2023 ATC Traffic Survey Summary 8
Table 5-1: Fort Augustus average daily two-way trip generation during peak month of construction 12
Table 5-2: Traffic Impact during the Construction Period of the Proposed Development 13
Table 5-3: Peak Hour Link Utilisation Analysis 13
Table 5-4: Injury Accident Forecast 15

1. Introduction

1.1 Background

AECOM has been commissioned by Scottish & Southern Electricity Networks Transmission (SSEN Transmission) to provide transport planning support for the Fort Augustus Substation 400kV Upgrade Project. The Fort Augustus 400kV substation upgrade (referred to as the Site) forms one of the elements of the projects required to be delivered as part of the ASTI project for the upgrade of the 2nd Beauly – Denny 275kV circuit to 400kV. This Transport Statement (TS) forms a technical appendix to the transport chapter of a Non-Statutory Environmental Appraisal.

1.2 Site Location

The Site is located adjacent to the existing Auchterawe Substation, 1.70km west of Fort Augustus in the Highland Council local authority area. The site location plan in the context of the local area is shown on Figure 1-1.

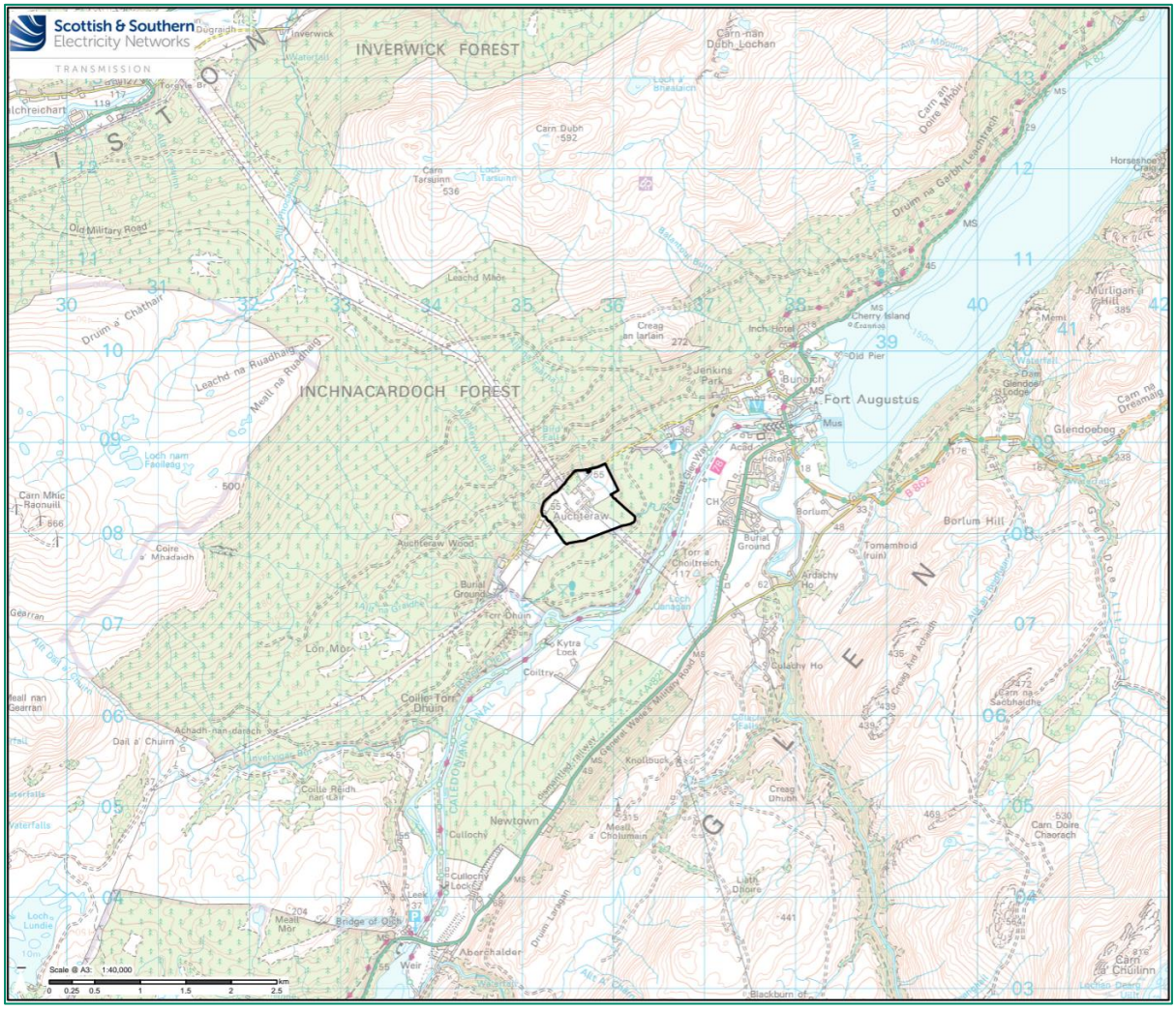


Figure 1-1: Site Location Plan

1.3 Report Structure

The TS is structured as follows:

- Transport Planning Policy and Guidance: This chapter reviews relevant national, regional, and local planning policies and guidance.
- Baseline Transport Characteristics: This chapter establishes the nature of the existing site and surrounding transportation network and demonstrates the accessibility and integration of the site.
- Proposed Development: This chapter provides an overview of the Proposed Development content and site layout before providing a detailed review of the proposed site access arrangements by each of the respective modes.
- Forecast Development Traffic: A review of the trip generation potential of the Proposed Development and potential traffic generated during the construction phase of the project is undertaken.
- Framework Construction Traffic Management Plan: To minimise the impact of the Proposed Development, a Construction Traffic Management Plan (CTMP), will be produced. Should consent be granted these plans would be updated accordingly.
- Summary

2. Planning Policy and Guidance

2.1 Introduction

The Proposed Development is required to comply with national, regional, and local transport planning policies and guidance. An overview of relevant transport policy and guidance is provided.

2.2 National Transport Policy, Strategy and Guidance

National Transport Strategy NTS2 (2020)

NTS2 sets out an ambitious and compelling vision for Scotland's transport system for the next 20 years. The vision is to have a sustainable, inclusive, safe, and accessible transport system, helping to deliver a healthier, fairer, and more prosperous Scotland for communities, businesses, and visitors.

Four priorities support the vision.

- Reduce inequality.
- Take climate action.
- Help deliver inclusive economic growth.
- Improve health and wellbeing.

National Planning Framework 4 (2023)

The National Planning Framework 4 (NPF4) was adopted by the Scottish Ministers on 13 February 2023, following approval by the Scottish Parliament in January. This replaces National Planning Framework 3 (NPF3) 2014, Scottish Planning Policy (SPP) 2014 and Regional Plans and is now part of the statutory development plan for the area, along with the Local Development Plan.

The NPF4 sets out overarching spatial principles to support the planning and delivery of the three key National Planning Policy areas:

- Sustainable Places.
- Liveable Places.
- Productive Places.

Tackling the climate and nature crises, through climate mitigation and adaptation, sits front and centre within the policies of the NPF4. Sustainable transport (Policy 13) plays a vital role in creating sustainable places and responding to the climate emergency.

Transport Assessment Guidance (2012)

Transport Assessment Guidance (TAG), produced by Transport Scotland in 2012, provides guidance and information as to the content, methodology and approach of Transport Assessments (TA), Transport Statements (TS) and Travel Plans (TP) produced in support of development sites. It details the importance of establishing the existing transport infrastructure and travel characteristics, as well as the development proposal itself and the measures which will be included to improve infrastructure and services to encourage sustainable travel to the Proposed Development.

Planning Advice Note (PAN) 75 – Planning for Transport (2005)

Planning Advice Note (PAN) 75 – Planning for Transport is a planning circular produced by the Scottish Government which provides good practice on planning and transport. This includes guidance on integrating transport, transport modelling, policy development, development management, planning agreements and environmental assessment.

In terms of TA and TS, it states in Paragraph 41 that "all planning applications that involve the generation of person trips should provide information which covers the transport implications of the development." It identifies

that for smaller developments, “the information on transport implications will enable local authorities to monitor potential cumulative impact.”

PAN 75 also provides guidance on the preparation of TP. Paragraph 42 states that they are “documents that set out a package of positive and complementary measures for the overall delivery of more sustainable travel patterns for a specific development.” For detailed planning applications, it identifies that the TP produced should “incorporate a variety of measures and targets to encourage sustainable travel, such as Mode Share Targets, an implementation time scale and an agreed monitoring and review process.” A Construction Traffic Travel Plan has been incorporated within Chapter 6 of this report.

Paragraph B12 of the document also identifies good practice on the general accessibility of development sites. It states that the recommended accessibility to bus stops is 400 m. It also identifies a maximum threshold of 1,600 m for walking to local facilities. Various walking and cycling isochrones, which are included within Chapter 3, have been prepared in accordance with these distances.

The Design Manual for Roads and Bridges (DMRB) Department for Transport

The Design Manual for Roads and Bridges is a suite of documents setting out the design standards road infrastructure in the UK. The suite covers all aspects of highway and trunk road design including sustainability and environment, road layout, pavements, structures, drainage, and lighting.

2.3 Regional Transport, Policy, Strategy and Guidance

The Transport (Scotland) Act 2005 placed a statutory duty on the seven Regional Transport Partnerships (RTPs) in Scotland to produce a Regional Transport Strategy (RTS) for their area. The RTS influences all the plans and activities of the organisation and informs future national and local transport strategies. The Highland Local Authority is within the Highlands and Islands Transport Partnership (HITrans) region.

HITrans Regional Transport Strategy Refresh (2018)

HITRANS produced a Draft Updated Regional Transport Strategy in May 2017. This remains subject to approval by Scottish Ministers and therefore the RTS produced in 2008 is the currently adopted RTS for the region.

HITRANS’ RTS 2008 provides a regional policy context for the proposed development. It sets out a vision to “enhance the region’s viability.” To deliver the vision, the strategy notes that the critical issue of connectivity needs to be addressed and thus “improving interconnectivity of the whole region to strategic services and destinations” is included as a delivery objective. The planning objectives for the strategy are to:

- Enable the region to compete and to support growth.
- Enable the people of the region to participate in everyday life.
- Improve the safety and security of travel.
- Manage the impacts of travel on the region’s environmental assets; and
- Improve the health of the region’s people.

2.4 Local Transport Policy, Strategy and Guidance

Highland-Wide Local Development Plan

The Highland-Wide Local Development Plan (HwLDP) was adopted by THC in 2012 and sets out the Council’s priorities and policies for the delivery of new development across the region. The vision for the HwLDP is that:

> *“By 2030, Highland will be one of Europe’s leading regions. We will have created sustainable communities, balancing population growth, economic development, and the safeguarding of the environment across the area and have built a fairer and healthier Highlands.”*

Policy 56 entitled ‘travel’ sets out the requirements that new developments should adhere to from a transportation perspective. This states that:

"Development proposals that involve travel generation must include sufficient information with the application to enable the Council to consider any likely on-site and off-site mitigation measures and should:

- be well served by the most sustainable modes of travel available in the locality from the outset, providing opportunity for modal shift from private car to more sustainable transport modes wherever possible, having regard to key desire lines.
- …ensure that opportunities for encouraging walking and cycling are maximised.
- be designed for the safety and convenience of all potential users.
- incorporate appropriate mitigation on-site and/or off-site, provided through developer contributions where necessary, which might include improvements and enhancements to the walking/cycling network and public transport services, road improvements and new roads; and
- incorporate an appropriate level of parking provision, having regard to the travel modes and services which will be available and key travel desire lines and to the maximum parking standards laid out in Scottish Planning Policy or those sets by the Council.

Roads and Transport Guidelines for New Developments (2013)

THC's Roads and Transport Guidelines for New Developments sets out the guidance and standards for the provision of transport infrastructure, including the design and construction of all new roads, associated with development proposals, within THC area.

The document provides guidelines to assess the transportation impact of any development proposal to maximise the use and meet the needs of pedestrians, cyclists, those with disabilities and public transport users. This includes setting out recommended parking provision to be associated with developments for cyclists as well as vehicular and disabled users.

3. Baseline Transport Characteristics

3.1 Introduction

This chapter provides an overview of the baseline characteristics of the surrounding transport network. Normally, this TS would primarily consider active travel and ensuring that access to the Site was as sustainable as possible. However, given the nature of the Proposed Development is an expansion of a minimally staffed facility with an occasional requirement for maintenance visits when operational, it is anticipated that travel to the Site will be by vehicle only.

3.2 Existing Site

The site is located to the west of the town of Fort Augustus at the existing Auchterawe Substation. The site is approximately 2.9km by road from the centre of Fort Augustus, measured from the A82 crossing of the Caledonian Canal. South-west of the site there are several residential properties which use the same road access route from Fort Augustus as the existing substation.

3.3 Vehicle Access

Figure 3-1 shows roads in the vicinity of the site currently used for site access.

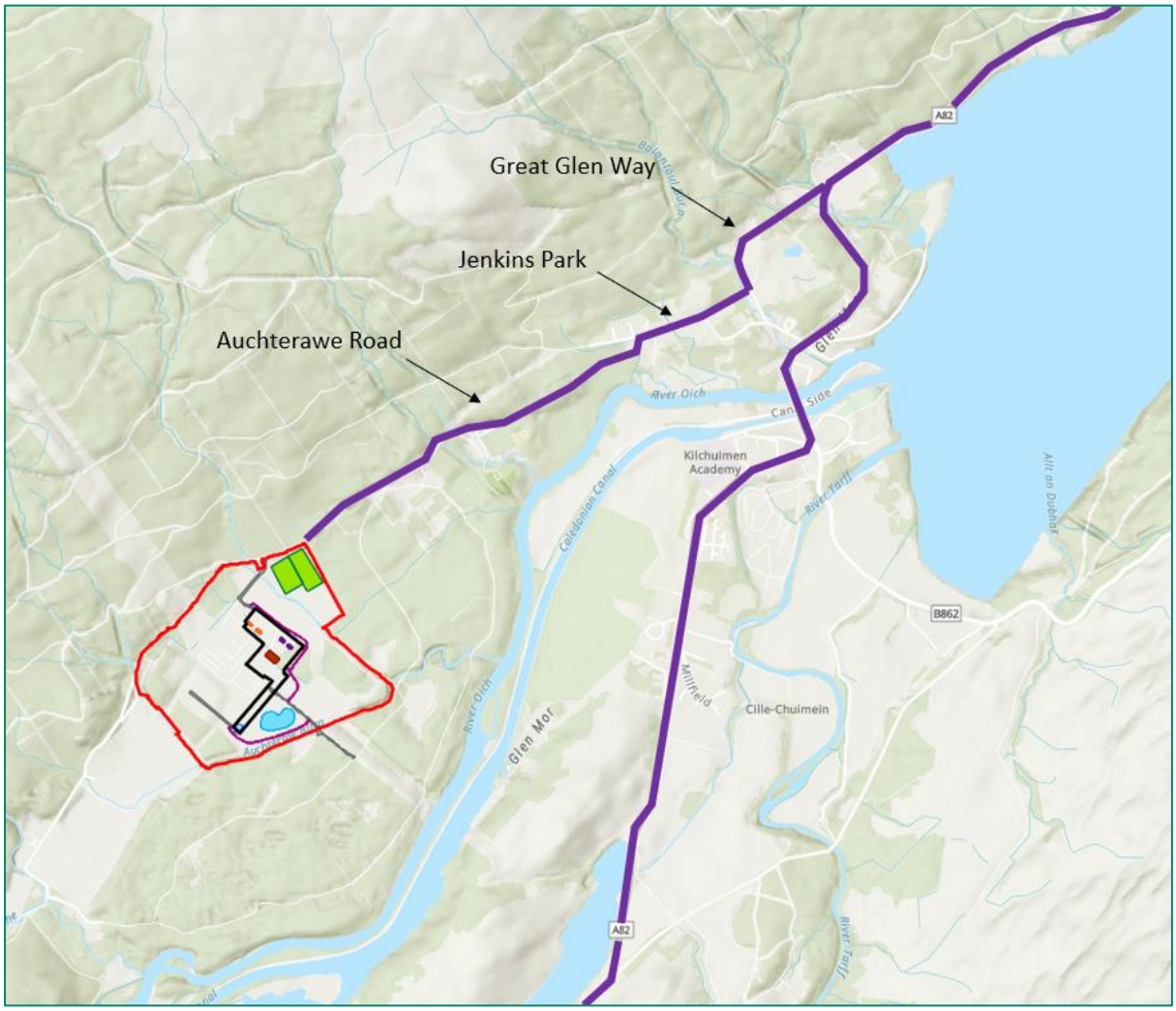


Figure 3-1: Study Area Roads

The A82 (T) routes north-south through Fort Augustus. It is a two-lane single carriageway road connecting Inverness in the north and Fort William in the south. Outside of the town of Fort Augustus, the A82(T) is characterised by a National Speed Limit of 60mph. Within Fort Augustus a 30mph speed limit applies.

From the A82(T) site access is via Great Glen Way. The northern of two Great Glen Way junctions on the A82(T) has been signed previously for construction traffic access to 'Fort Augustus Substation'. This section of Great Glen Way is a single-track road with passing places. It has a speed limit of 30mph, street lighting, and connects the A82(T) to Jenkins Park. Several residential properties are located along this section of Great Glen Way however there is no footway provision along the road.

Jenkins Park is a single-track road with passing places which provides access to several residential properties. It has street lighting and a 30mph speed limit, although 20mph advisory speed limit signs are present. A footway runs along the southern side of the Jenkins Park carriageway until the T-junction where Jenkins Park and the Auchterawe Road bifurcate.

The Auchterawe Road is a single-track road with passing places that routes south-west from Jenkins Park. Beyond Jenkins Park the National Speed Limit applies to the road (60mph). The road provides access to Jenkins Park Burial Ground, Forestry and Land Scotland premises, some residential properties, and the existing substation. The route is a no-through road and terminates in the environs of Auchterawe where recreational parking is available.

3.4 Baseline Traffic Flows

To establish current traffic conditions on roads likely to be used for vehicle access to the Site, traffic surveys were undertaken. Automatic Traffic Counts (ATC) and Junction Turning Counts (JTC) were undertaken during the 7-day period 25th October 2023 and 31st October 2023. ATC were undertaken at seven locations and recorded daily traffic data for the 7-day survey period. JTC were undertaken at two locations on Wednesday 25th October 2023 and recorded turning count data for peak periods 0700 – 1000 and 1600 – 1900. The locations of the October 2023 traffic surveys are shown in Figure 3-2.

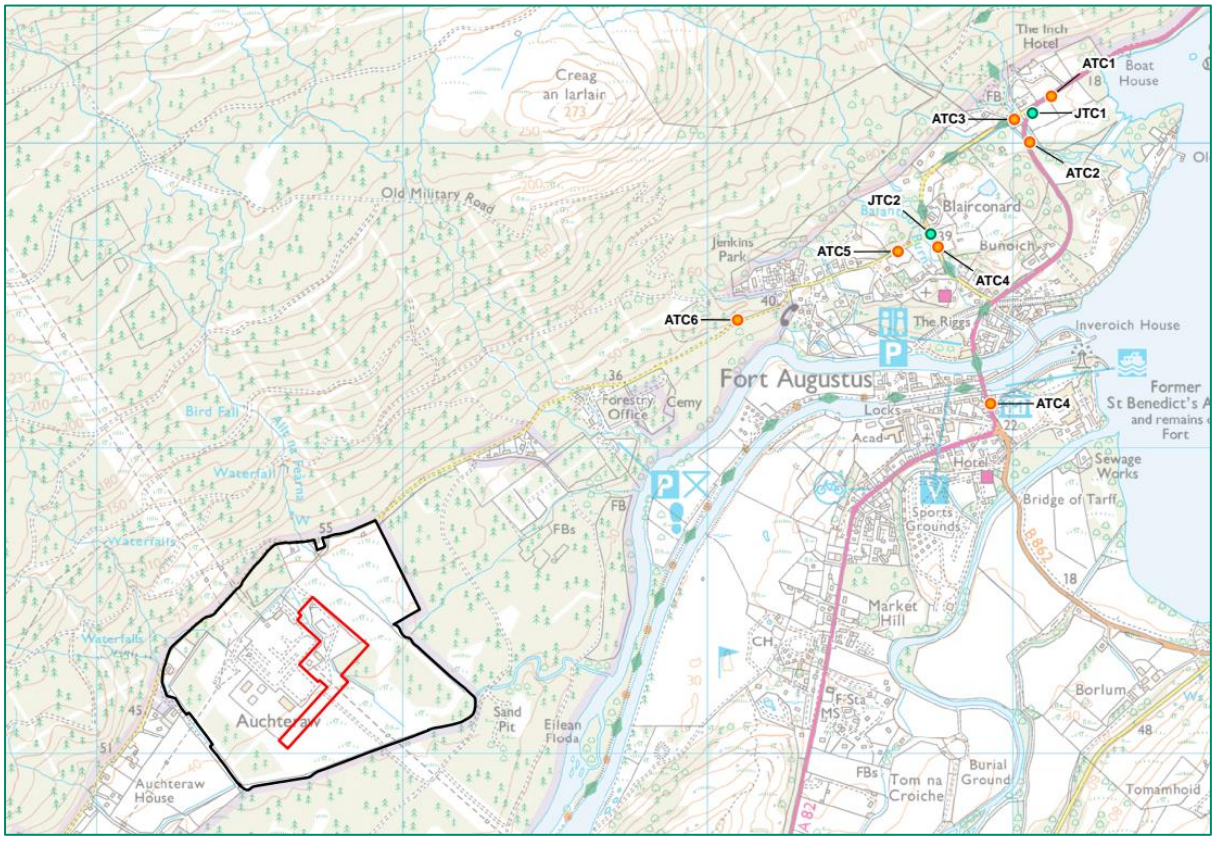


Figure 3-2: Traffic Survey Locations

The October 2023 traffic survey data is provided at Appendix B. ATC survey data is summarised in Table 3-1.

Table 3-1: 2023 ATC Traffic Survey Summary

ATC	Location	Light Vehicles	Heavy Vehicles	Total Vehicles
ATC1	A82 - North of Great Glen Way	2,593	72	2,665
ATC2	A82 - South of Great Glen Way	2,512	78	2,590
ATC3	Great Glen Way – North of Jenkins Park	158	4	162
ATC4	Great Glen Way – South of Jenkins Park	367	0	367
ATC5	Jenkins Park - West of Great Glen Way	393	2	395
ATC6	Auchterawe Road	102	2	104
ATC7	A82 - North of B862	3,454	72	3,526

Source: AECOM

3.5 Sustainable Access

The Core Path IN16.14 runs directly adjacent to the northern border of the Proposed Development.

3.6 Injury Accident Records

The Crashmap database (www.crashmap.co.uk) has been reviewed to establish the historical accident record from the last five years on the road network adjacent to the site. The location and severity of the accidents recorded is shown in Figure 3-3 below.



Figure 3-3: Accident History

For the study area roads in the vicinity of Fort Augustus this data shows 0 fatal, 3 serious, and 6 slight injury accidents were reported. All accidents were on the A82(T), and no accidents were reported on Great Glen Way or Jenkins Park.

4. Proposed Development

4.1 Proposed Development

As part of the wider UK network reinforcements detailed in the British Energy Security Strategy (BESS) and National Grid's "Path to 2030" Holistic Network Design (HND), SSEN Transmission is proposing to upgrade the existing Beauly-Denny 275 kV circuit to 400 kV to mirror the ratings of the existing 400 kV circuit which runs along the route. This upgrade can make use of the existing overhead line (OHL) infrastructure but requires alterations/additions to the associated substations along the route, namely at Beauly, Fasnakyle, Fort Augustus, Tummel/ Errochty/ Kinardochy and Braco West. Whilst the project will be considered as one (with common timescales programmed) there are five distinct sites requiring works, each with differing scopes, requirements, and therefore consenting types and timescales.

In December 2022, the energy regulator, Ofgem, approved the need for these projects as part of its Accelerated Strategic Transmission Investment (ASTI) framework decision.

The Fort Augustus project, alongside several other major network upgrades planned in the north of Scotland, is therefore part of a Great Britain wide programme of works that are required to meet UK and Scottish Government energy targets; there is a clear expectation from Government and the energy regulator, Ofgem, that these projects will be delivered by 2030. More specifically, these projects are needed to deliver Government 2030 renewable targets set out in the BESS.

The Proposed Development will form part of these wider upgrade plans to the existing Beauly-Denny 275kV circuit.

The construction phase of the Proposed Development is expected to commence in April 2025 and will last approximately 32 months. The Proposed Development, once operational is not forecast to generate material additional traffic beyond occasional maintenance vehicles.

An indicative site layout is shown in Figure 4-1 below, and included at **Appendix A**.

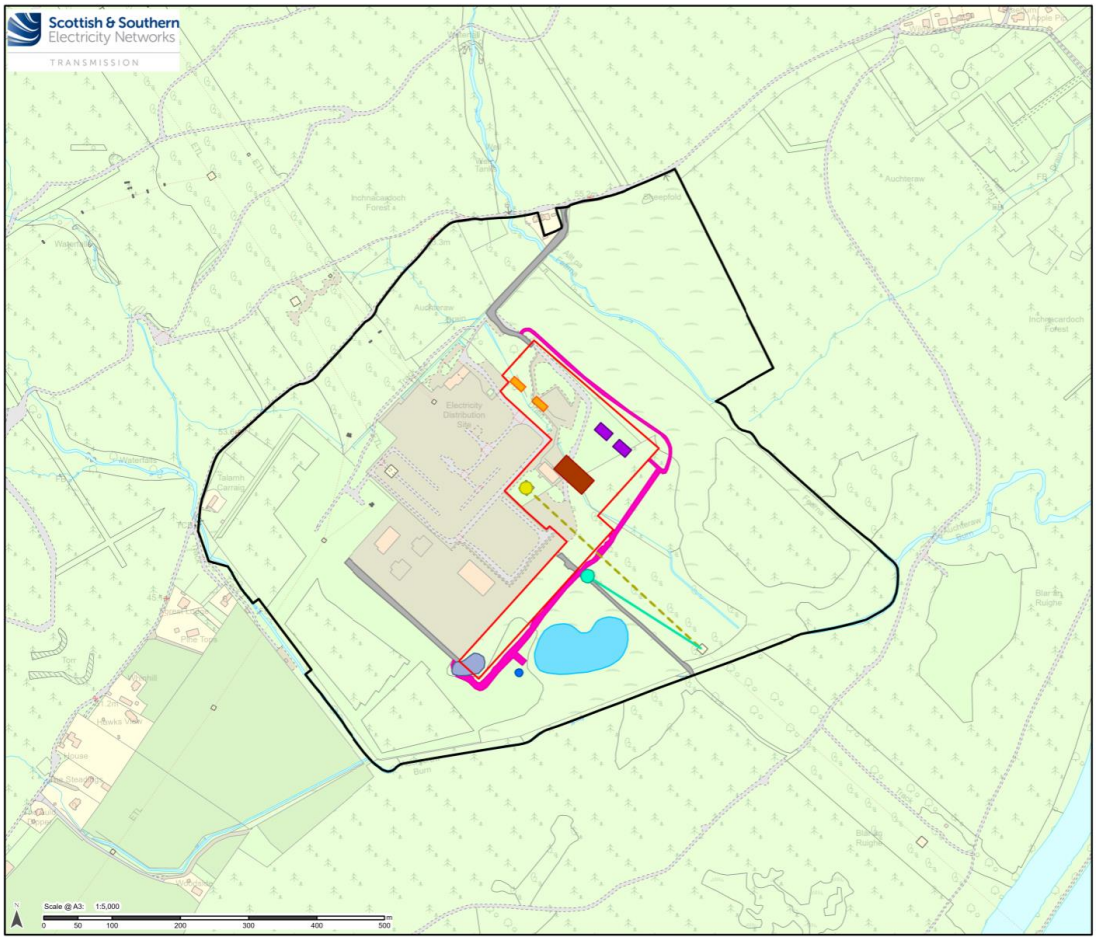


Figure 4-1: Indicative Site Layout

4.2 Site Access

Vehicle access to the Site will be via existing and established road routes as follows.

- A82(T)
- Great Glen Way
- Jenkins Park
- Auchterawe Road

The Site access route for vehicles would leave the A82(T) at the northerly of its two junctions with Great Glen Way, and route via Jenkins Park and Auchterawe Road to the Site. As noted in Section 3, Great Glen Way and Jenkins Park are unclassified local roads serving residential properties and other local land-uses on the approaches to, and in the vicinity of, the Site.

The existing substation junction on Auchterawe Road will provide site access to and from the Site. Improvements have been made previously to the road geometry of this junction to facilitate construction vehicle access to and from the substation site.

4.3 Construction Traffic Routes

Construction traffic routes will be the site access route described above.

4.4 Operational Traffic Routes

Operational traffic routes will be the site access route described above.

4.5 Car Parking

Permanent car parking at the site for operational staff will be as per the current arrangements. Staff parking is located beyond the main site access gate, adjacent to the main building.

During construction, temporary car parking will be provided for all staff working on site, ensuring that no staff vehicles will be parked on the public road.

5. Forecast Development Traffic

5.1 Forecast Development Traffic

The estimated construction program and forecast development traffic is taken from the following documents supplied by SSEN. These are included in Appendix C of this report.

- Fort Augustus – TIA Construction Traffic Volume Calculations Report, September 2023 P01, Jacobs UK Ltd.
- Fort Augustus – Traffic Impact Assessment, November 2023 P1, Jacobs UK Ltd.

5.2 Estimated Construction Programme

The estimated construction programme begins in April 2025 and lasts approximately 32 months. This construction programme is taken from the Jacobs September 2023 PO1 Report, included in **Appendix C.**

5.3 Forecast Construction Traffic

Forecast construction traffic will peak at 228 daily vehicle movements. A summary of vehicle numbers by vehicle type for peak daily construction traffic is included at Appendix C and reproduced at Table 5-1.

Table 5-1: Fort Augustus average daily two-way trip generation during peak month of construction

Construction Traffic	Cars/ LGVs	3.5t tipper van or similar	7.5t tipper wagon	20t rigid axle tippers (Export)	20t rigid axle tippers (Import)	Concrete Wagons (6.0m³)	20t flatbed articulated	Low loader (60t to 90t capacity)	Mobile Crane	Total
Total daily two-way traffic	104	4	2	0	92	20	4	0	2	228

Source: Jacobs UK Limited

Table 5-1 shows the peak construction month is expected to generate 228 daily vehicle trips in total. This forecast encompasses 108 Car / LGV trips and 120 HGV trips.

There will be a requirement for Abnormal Indivisible Loads (AIL) deliveries to site. However, these are programmed to occur outside the forecast construction traffic peak. All requirements have been assessed separately by a specialist heavy haulage contractor, Allelys 2024 (Appendix E).

5.4 Baseline Traffic

To ensure a robust assessment, baseline traffic flows have not been uplifted to a future year. As such the 2023 traffic survey data is taken as the baseline for future year assessment. This approach is consistent with the Fort Augustus Traffic Impact Assessment, November 2023 P1, produced by Jacobs UK Ltd.

5.5 Traffic Impacts

To assess construction traffic impacts on surrounding public roads analysis has been undertaken using 2023 traffic survey data. For creating a robust assessment, it has been assumed that all construction traffic will appear on all surrounding public roads. In practice, the origins of construction traffic will vary will to create a bespoke pattern of arrivals and departures on the A82(T). However, all construction traffic will be required to route via Great Glen Way, Jenkins Park and Auchterawe Road to and from the Site.

Table 5-2 summarises the percentage increase in daily traffic during the peak construction month. This data informs the environmental assessment of traffic and movement in terms of IEMA Guidelines for including or excluding roads within an environmental assessment.

Table 5-2: Traffic Impact during the Construction Period of the Proposed Development

Road	2023 Baseline		Construction Traffic		Percentage Increase	
	HGV	All Vehs	HGV	All Vehs	HGV	All Vehs
A82 (North of Great Glen Way)	72	2,665	120	228	167%	9%
A82 (South of Great Glen Way)	78	2,590	120	228	154%	9%
Great Glen Way (North of Jenkins Park)	4	162	120	228	3000%	141%
Great Glen Way (South of Jenkins Park)	0	367	0	0	0%	0%
Jenkins Park (West of Great Glen Way)	2	395	120	228	6000%	58%
Auchterawe Road (Auchterawe)	2	104	120	228	6000%	219%
A82 (North of B862)	72	3,526	120	228	167%	6%

Table 5-2 shows 0% increase in Great Glen Way (South of Jenkins Park). This road is not suitable for construction traffic. Accordingly, no construction traffic will be routed on this road.

5.6 Study Area Roads Link Capacity Analysis

Assuming peak hour forecast construction traffic appears on all study area roads, the percentage impact on link capacity is summarised in Table 5-3. Two-way link capacities are taken from the Economic Assessment of Road Schemes in Scotland, The NESA Manual (DMRB).

Table 5-3: Peak Hour Link Utilisation Analysis

Road	Two-Way Link Capacity	Baseline + Construction Traffic Two-Way Vehicles per Hour		Peak Construction Period Link Utilisation	
	(Vehicles per Hour)	AM Peak Hour	PM Peak Hour	AM Peak Hour	PM Peak Hour
A82 (North of Great Glen Way)	2,400	287	333	12%	14%
A82 (South of Great Glen Way)	2,400	288	331	12%	14%
Great Glen Way (North of Jenkins Park)	280	82	87	29%	31%
Great Glen Way (South of Jenkins Park)	280	38	30	14%	11%
Jenkins Park (West of Great Glen Way)	280	114	101	41%	36%
Auchterawe Road	280	84	87	30%	31%
A82 (North of B862)	2,400	262	398	11%	17%

Table 5-3 indicates that with peak construction traffic travelling on network peak hours, road link capacities are forecast to remain well within theoretical capacities. Jenkins Park and Auchterawe Road are forecast to have the greatest increase in utilisation as a result of construction traffic. This is in part down to the low link capacity of these roads (140 vehicles per hour per direction) and all construction traffic having to travel along these roads to access the Site.

5.7 A82 / Great Glen Way Junction Capacity Analysis

The October 2023 traffic surveys included junction turning counts on the A82 at Great Glen Way. AM peak hour (08:15 – 09:15) and PM peak hour (16:15 – 17:15) turning counts are illustrated in Figure 5-1 and Figure 5-2 below.



Figure 5-1: 2023 A82 / Great Glen Way Junction Count (AM Peak Hour Vehicles)



Figure 5-2: 2023 A82 / Great Glen Way Junction Count (PM Peak Hour Vehicles)

Figure 5-1 and Figure 5-2 show a total of 225 vehicles passing through the A82 / Great Glen Way junction during the AM peak hour, and 272 in total during the PM peak hour.

To estimate the peak hour percentage impact on the junction from construction traffic, it has been assumed that all Car and LGV construction traffic arrive through this junction in the AM peak hour. Similarly, all Car and LGV traffic depart through this junction in the PM peak hour. This results in an additional 54 Cars and LGVs travelling through the junction during the AM and PM peak hours respectively (Table A.1, Jacobs).

HGV construction traffic movements are assumed to follow a flat distribution throughout the working day. For this assessment, it has been assumed that the 120 daily HGV movements are uniformly distributed across an 8-hour working day. On average that means 15 movements through the A82 / Great Glen Way junction per hour, including during the AM and PM peak hours. During the AM peak hour, this is assumed to be 8 HGV arrivals and 7 HGV departures.

In the AM peak hour, the baseline total of 225 vehicles increases by 69 vehicles (54 Car/LGV arrivals and 8 HGV arrivals and 7 HGV departures). If arriving vehicles route from A82 North this would give 62 additional right turns into Great Glen Way. As there is only 1 vehicle making this turn in the baseline traffic, and with no increase in opposing traffic flows, the impact of the forecast construction vehicles is not expected to be material in terms of queueing and delay at this location. Assuming HGV departing in the AM peak hour turn left out of Great Glen Way, this only adds an additional 7 vehicles to the baseline flow of 9 vehicles departing from the minor arm. The impact of this increase is not expected to be material in terms of queueing and delay at this location.

In the PM peak hour, the baseline total of 272 vehicles increases by 69 vehicles (54 Car/LGV departures and 8 HGV departures and 7 HGV arrivals). If departing vehicles route to A82 North this would give 62 additional left turns from the Great Glen Way minor arm of the junction. As there are only 6 vehicles using this arm in the baseline traffic, and with no increase in mainline traffic flows, the impact of the forecast construction vehicles is not expected to be material in terms of queueing and delay at this location. Assuming HGV arriving in the PM peak hour turn right into Great Glen Way from A82 North, this only adds an additional 7 vehicles to the baseline flow of 7 vehicles. The impact of this increase is not expected to be material in terms of queueing and delay at this location.

The first principal capacity analysis considered above indicates that there unlikely to be a material impact on the A82 / Great Glen Way junction during the construction programme.

5.8 Injury Accident Analysis

An injury accident forecast has been undertaken. An accident rate per vehicle kilometre has been derived using daily traffic flows from the 2023 traffic surveys and the accident data gathered from Crashmap. This annual rate has then been applied to the anticipated vehicle flows during construction on each road link in the study area, allowing a forecast increase in annual accidents to be made. Table 5-4 below shows the results of this forecast. The calculation of forecast accidents is provided in Appendix D.

Table 5-4: Injury Accident Forecast

Road Link	Forecast Annual Injury Accidents by Severity					
	Recorded 2018-2022			Proposed Development (Annual)		
	Slight	Serious	Fatal	Slight	Serious	Fatal
A82 (North of Great Glen Way)	1	1	0	0.3	0.3	0
A82 (South of Great Glen Way)	5	1	0	1.5	0.3	0
Great Glen Way (North of Jenkins Park)	0	0	0	0	0	0
Great Glen Way (South of Jenkins Park)	0	0	0	0	0	0
Jenkins Park (West of Great Glen Way)	0	0	0	0	0	0
Auchterawe Road	0	0	0	0	0	0
A82 (South of B862)	0	1	0	0.2	0	0

Table 5-4 shows a minor increase in injury accidents is forecast. The forecast shows that there would be an increase of 1.5 ‘slight’ accidents on the A82 (South of Great Glen Way) and 0.3 ‘serious’ accidents annually as result of Proposed Development construction traffic. This forecast derives from the recorded injury accident statistics that show several ‘slight’ injury accidents within Fort Augustus in the vicinity of the Caledonian Canal.

6. Framework Construction Traffic Management Plan

6.1 Purpose

The purpose of this Framework CTMP is to provide a framework from which a finalised CTMP can be developed post-consent. This Framework outlines the measures which could be used during the construction of the Proposed Scheme to mitigate transport-related impacts. Access to the Proposed Scheme by HGVs and construction plant vehicles would be planned, managed, and executed by the applicant's appointed contractor to ensure the safety and reliability of deliveries to Site, reduce congestion on the local road network and minimise the environmental impact.

6.2 CTMP Development

The opportunity to develop, amend and enhance the finalised CTMP in response to comments received on this Framework document and through the planning and consultation process should be recognised.

The CTMP would consider feedback from residents and community groups and be developed in consultation with Highland Council to establish the appropriate methods in which the impact of traffic related to the Proposed Scheme's construction can be minimised.

This document would be updated as necessary with input from Highland Council following feedback from their consultation and planning process.

6.3 Hours of Work

Working hours for construction activities related to the Proposed Scheme would be agreed with Highland Council, but are anticipated to be:

- 07:00 to 19:00 Monday to Friday.
- Saturday 08:00 to 13:00; and
- No construction should be carried out on Sundays or bank holidays unless in exceptional circumstances.
- Any work which is required or intended to take place outside of these hours, except for emergency situations, would be subject to prior agreement and/ or reasonable notice to The Highland Council.

6.4 Site Access

The Site would be secured by hoarded gates and during working hours would remain under control of an appointed person who would physically control entry to Site. Traffic entering or exiting the Site would give way to road traffic on the public road network (when required). Vehicles would leave and access the site via the existing site access road and no vehicles would be required to stop on the public highway itself when accessing the Site.

Warning signs would be established and maintained throughout the duration of construction works and would be situated at agreed locations to warn road users of the access.

6.5 Construction Traffic Routing

It will be a key responsibility of the Applicant or appointed contractor to ensure that each sub-contractor is aware of the route restrictions prior to any works taking place and to enforce the restrictions stated in the Proposed Schemes CTMP.

The Site gates would be manned and controlled during normal Site working hours and any vehicle arriving on Site will be guided to the required location for loading or unloading.

The appointed contractor would also be responsible for mitigating, where possible, the cumulative impacts of other construction projects in the area through careful consideration of routing and access timings.

Likely routes that construction traffic will follow will be:

- A82
- Great Glen Way
- Jenkins Park
- Auchterawe Road

It is considered that each of these routes can accommodate the additional construction traffic required for the Proposed Scheme. Staff will make their own way via a variety of routes depending on their home location but the impact of staff journeys on the local road network is expected to be negligible.

6.6 Deliveries

Due to the scale of the Proposed Scheme, the number of daily deliveries to Site throughout the construction phases is anticipated to be low and the disruption imposed on other road users would be minimised due to the scheduling of deliveries and material removal.

Construction materials that are delivered will be stored on-site.

6.7 Enforcement

All contractors would be required to adhere to the CTMP. Compliance will be monitored by the applicant's Site representative via spot checks to ensure that vehicles follow the measures set out in the CTMP.

6.8 Speed Limit

The applicant would ensure that all Site traffic abides by local speed limits to maintain the safety of other road users and pedestrians. A Site speed limit of 5 mph would be established and enforced throughout the duration of construction works to provide a safe environment for Site workers and any pedestrians which pass the Proposed Scheme.

Signage would be in place prior to any works taking place which will advise of any temporary speed limits which are in force and all Site workers or haulage sub-contractors would be made aware of the speed requirements as part of their Site induction.

6.9 Summary

This chapter discusses the potential traffic management arrangements during construction at the Site and provides an assessment of the impacts on the Site during this period.

The hours of work at the Site are expected to be 07:00 – 19:00 from Monday to Friday and 08:00 – 13:00 on Saturdays with no work taking place on Sundays and bank holidays.

The Site would be secured by hoarded gates and during working hours would remain under control of an appointed person who would physically control entry to Site. Traffic entering or exiting the Site would give way to road traffic on the public road network (when required). No construction vehicles would require stopping on the public highway.

It is anticipated that the likely routes of construction traffic would be via the A82, Great Glen Way, Jenkins Park and Auchterawe Road. It shall be the responsibility of the appointed contractor to assess these routes for restrictions and mitigate any cumulative impacts of construction traffic.

The number of deliveries to the Site is anticipated to be low with all construction materials to be stored and secured on Site.

All traffic will abide by local speed limits with a 5mph speed limit enforced within the Site.

7. Summary

AECOM has been commissioned by Scottish & Southern Electricity Networks Transmission (SSEN Transmission), to assist with the development of the Fort Augustus 400kV Upgrade (Proposed Development). This project forms one of the elements of the projects required to be delivered as part of the ASTI project for the upgrade of the 2nd Beauly – Denny 275kV circuit to 400kV.

As part of the wider UK network reinforcements detailed in the British Energy Security Strategy (BESS) and National Grid's "Path to 2030" Holistic Network Design (HND), SSEN Transmission is proposing to upgrade the existing Beauly-Denny 275 kV circuit to 400 kV to mirror the ratings of the existing 400 kV circuit which runs along the route. This upgrade can make use of the existing overhead line (OHL) infrastructure but requires alterations/additions to the associated substations along the route, namely at Beauly, Fasnakyle, Fort Augustus, Tummel/ Errochty/ Kinardochy and Braco West. Whilst the project will be considered as one (with common timescales programmed) there are five distinct sites requiring works, each with differing scopes, requirements, and therefore consenting types and timescales.

Access to the Proposed Development will be via the existing track to the existing substation via the unclassified road from Jenkins Park which leads to the A82. It is also anticipated that a new permanent access road along the eastern and northern perimeters of the site to provide access to the proposed infrastructure.

The likely route of construction traffic would be via the A82, Great Glen Way, Jenkins Way and the existing Auchterawe Road.

The period of estimated peak construction traffic would result in anticipated increases in total traffic of between 6.4% and 8.8% on the A82. There is anticipated to be increases of 140%, 62.1%, 57.7% and 219% on Great Glen Way, Jenkins Park and the Auchterawe Road respectively.

It is anticipated that there would be a 37% increase in vehicles travelling through the A82 / Great Glen Way junction during the AM peak hour during the peak construction month. During the PM peak hour, the corresponding increase in vehicles through the junction would be 31%.

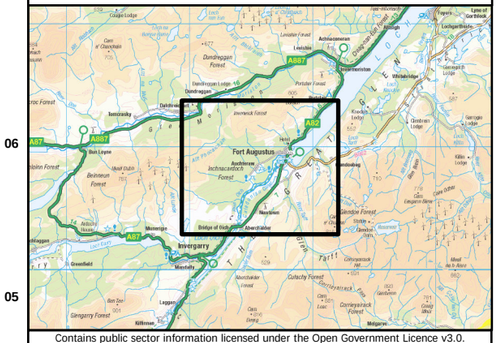
A framework CTMP has been provided setting out possible arrangements for the management of construction traffic. A final CTMP would be expected to be required once a contractor has been appointed.

Appendix A Figures

Scottish & Southern Electricity Networks
TRANSMISSION

Legend

Substation Area Boundary



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Project No: LT000519

Project: Fort Augustus Substation 400kV Upgrade

Title:
Fort Augustus Site Location Plan

Drawn by: JBARR Date: 06/02/2024

Drawing: Figure 11.2

Scale @ A3: 1:40,000

0 0.25 0.5 1 1.5 2 2.5 km

Appendix B Traffic Survey Results

TRAFFIC SURVEY REPORT

GREAT GLEN WAY, FORT AUGUSTUS

TRANSURVEYS LIMITED

BLUE SQUARE OFFICES, 272 BATH STRET, GLASGOW, G2 4JR

TRAFFIC SURVEY REPORT

QUALITY MANAGEMENT

CLIENT	AECOM
PROJECT	Great Glen Way, Fort Augustus
REFERENCE	TS-23-085
REVISION	001

Revision	Date	Prepared by	Signed	Checked by	Signed
001	15/11/2023	Neil Dempsey		Neil Dempsey	

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SURVEY NETWORK

Classified Junction Turning Counts & Queue Surveys

1. A82 / Great Glen Way Priority Junction

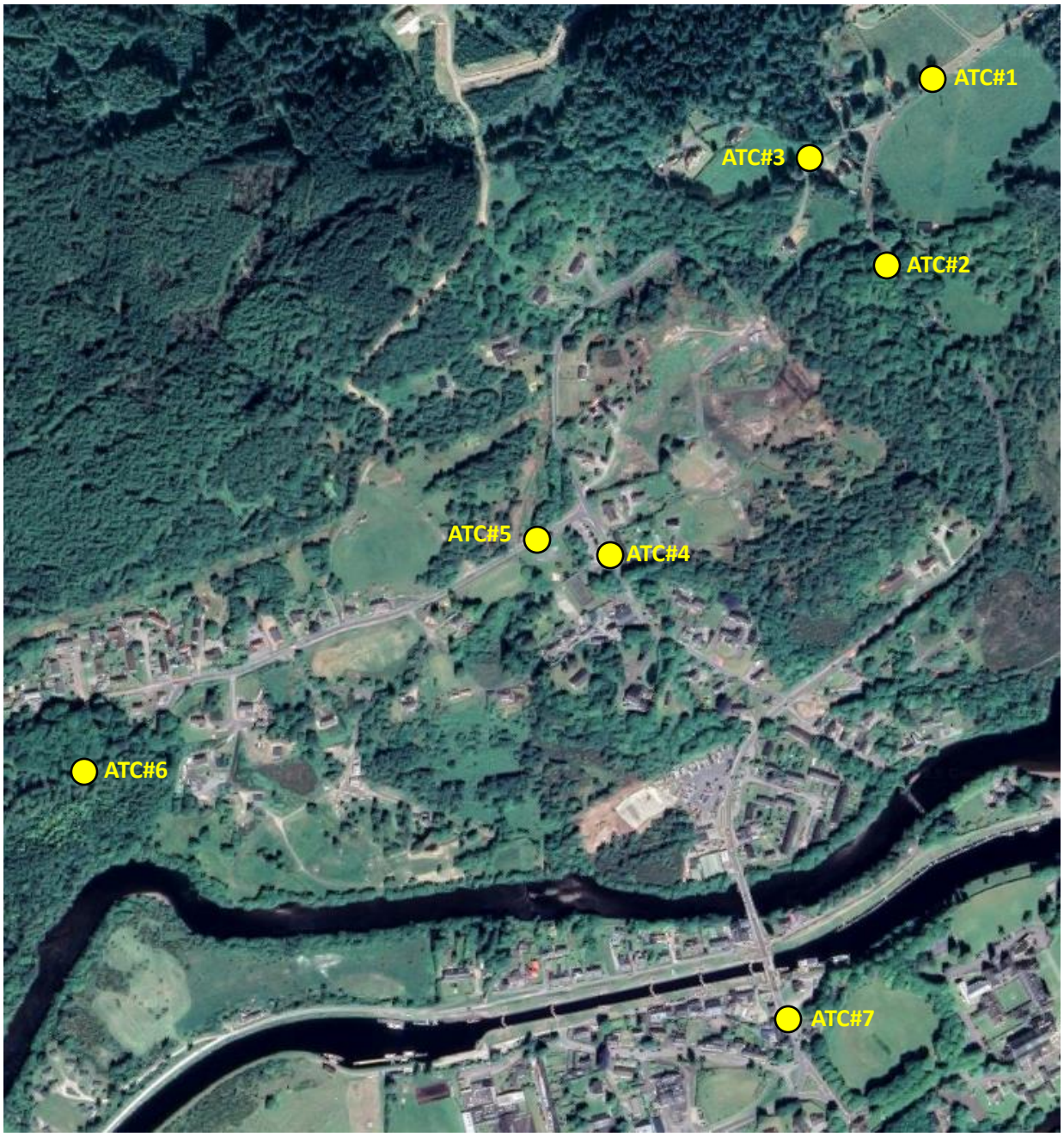


2. Great Glen Way / Jenkins Park Priority Junction



SURVEY NETWORK

Automatic Traffic Counters



ATC#1: A82 north of Great Glen Way

ATC#2: A82 south of Great Glen Way

ATC#3: Great Glen Way west of A82

ATC#4: Great Glen Way south of Jenkins Park

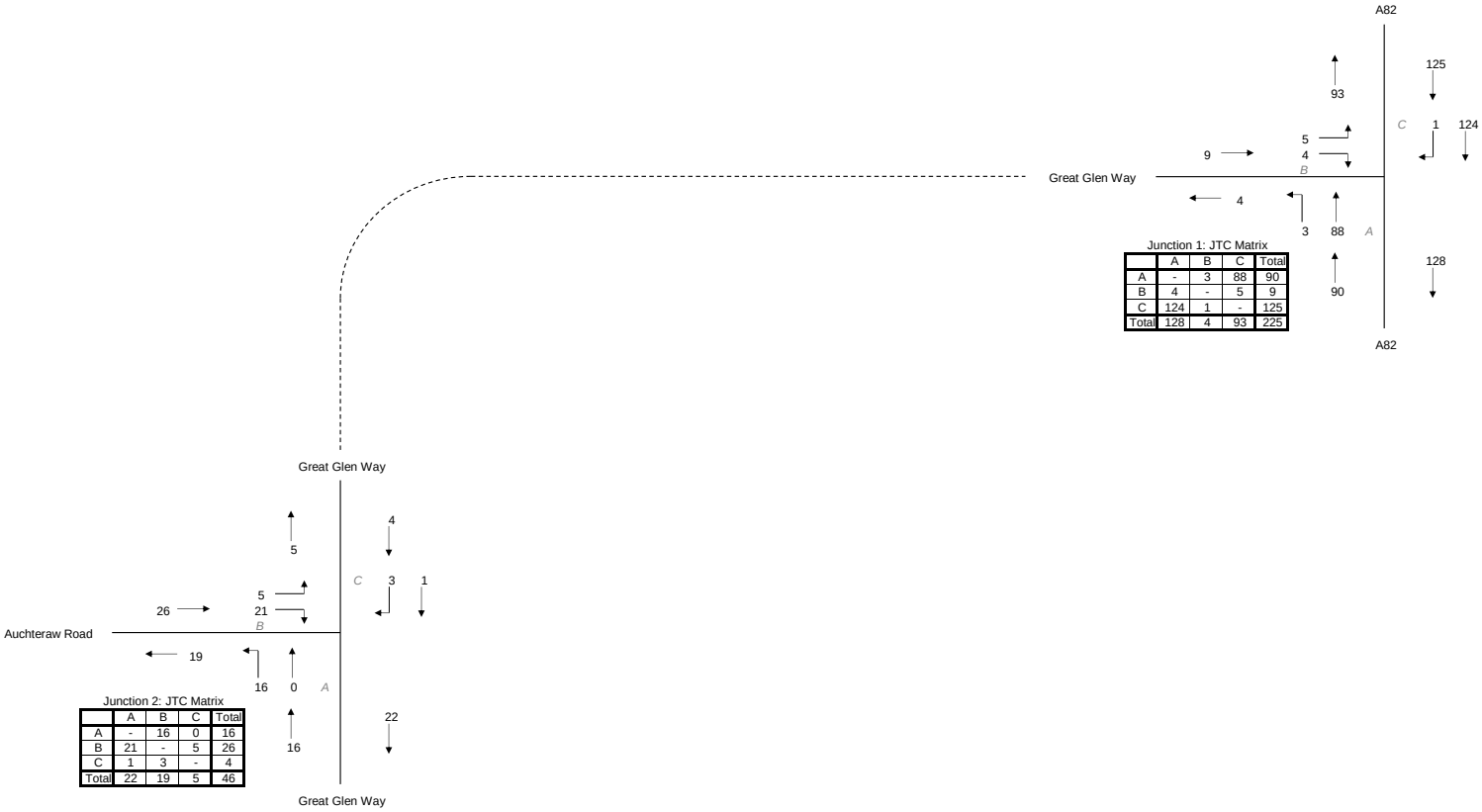
ATC#5: Jenkins Park west of Great Glen Way

ATC#6: Auchteraw Road (Sub Station Access)

ATC#7: A82 south of Caledonian Canal

CLASSIFIED JUNCTION TURNING COUNTS

NETWORK TRAFFIC FLOW DIAGRAM



	A	B	C	Total
A	-	3	88	90
B	4	-	5	9
C	124	1	-	125
Total	128	4	93	225

	A	B	C	Total
A	-	16	0	16
B	21	-	5	26
C	1	3	-	4
Total	22	19	5	46

TRANSURVEYS

Project: Great Glen Way, Fort Augustus

Client: AECOM

Project.Ref: TS-23-085

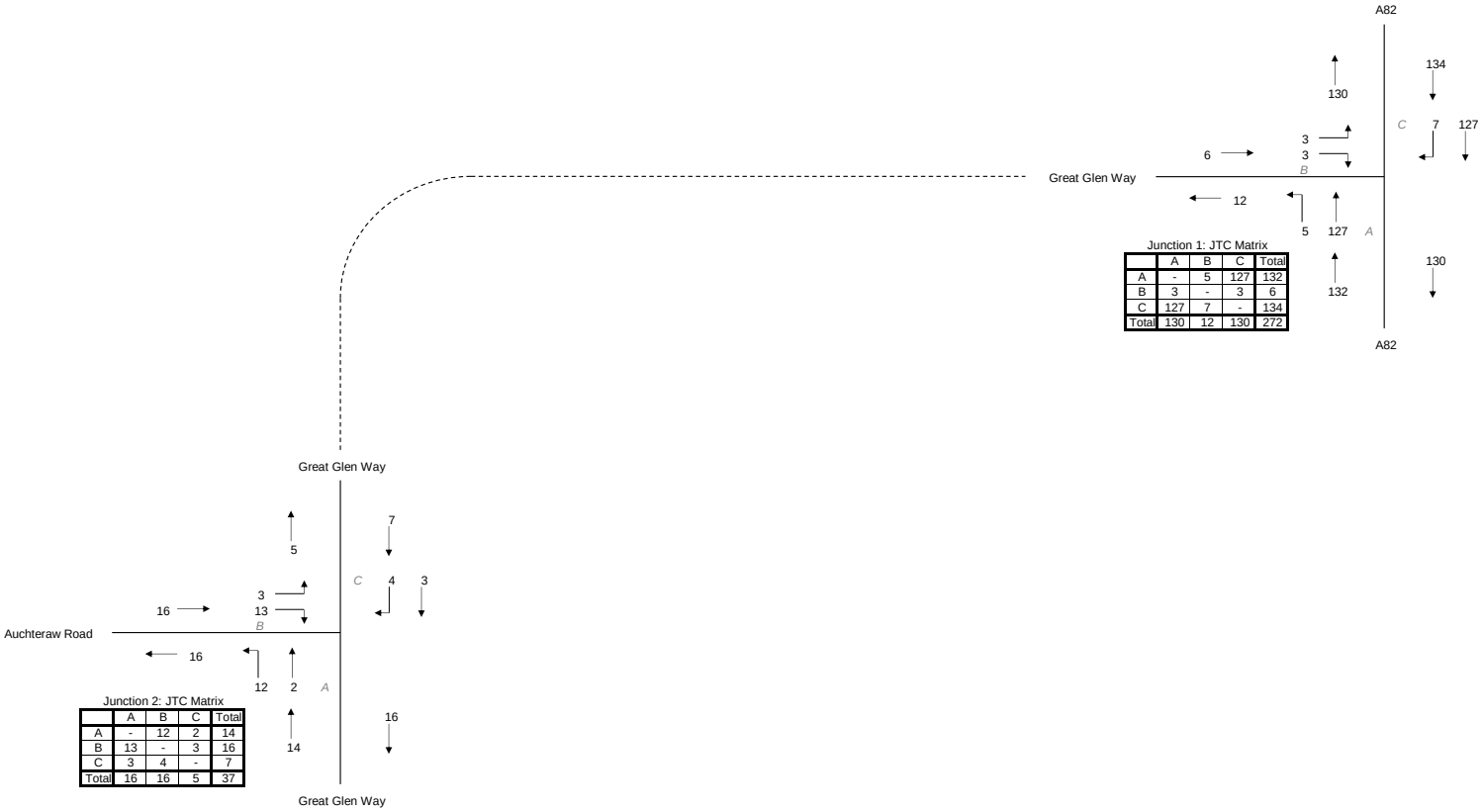
Peak Hour

Weekday AM Hour 08:15 - 09:15

Veh.Classification TOTAL PCUs

Date: Wednesday 25 October 2023

NETWORK TRAFFIC FLOW DIAGRAM



Junction 1: JTC Matrix

	A	B	C	Total
A	-	5	127	132
B	3	-	3	6
C	127	7	-	134
Total	130	12	130	272

Junction 2: JTC Matrix

	A	B	C	Total
A	-	12	2	14
B	13	-	3	16
C	3	4	-	7
Total	16	16	5	37

TRANSURVEYS

Project: Great Glen Way, Fort Augustus

Client: AECOM

Project.Ref: TS-23-085

Peak Hour

Weekday PM Hour 16:15 - 17:15

Veh.Classification TOTAL PCUs

Date: Wednesday 25 October 2023

CLASSIFIED VEHICLE JUNCTION TURNING COUNT

Project: Great Glen Way, Fort Augustus

Client: AECOM

Project Ref: TS-23-085

Date: Wednesday 25 October 2023

Weather: AM & PM: Dry / Overcast

Junction 1: A82 / Great Glen Way Priority Junction

Movement 1.1: A82 (South) to Great Glen Way Left Turn (A-B)

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
07:00 07:15	0	0	0	0	0	0	0	0	0	0.00
07:15 07:30	0	0	0	0	0	0	0	0	0	0.00
07:30 07:45	0	0	0	0	0	0	0	0	0	0.00
07:45 08:00	0	0	0	0	0	0	0	0	0	0.00
08:00 08:15	0	0	1	0	0	0	0	1	0	1.00
08:15 08:30	0	0	0	0	0	0	0	0	0	0.00
08:30 08:45	0	0	0	0	1	0	0	1	1	1.50
08:45 09:00	0	0	1	0	0	0	0	1	0	1.00
09:00 09:15	0	0	0	0	0	0	0	0	0	0.00
09:15 09:30	0	0	0	0	0	0	0	0	0	0.00
09:30 09:45	0	0	0	0	0	0	0	0	0	0.00
09:45 10:00	0	0	2	1	0	0	0	3	0	3.00
TOTAL	0	0	4	1	1	0	0	6	1	6.50

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:30 - 09:30	0	0	1	0	1	0	0	2	1	2.50
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:15 - 09:15	0	0	1	0	1	0	0	2	1	2.50

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:00 16:15	0	0	1	0	0	0	0	1	0	1.00
16:15 16:30	0	0	0	0	0	0	0	0	0	0.00
16:30 16:45	0	0	1	1	0	0	0	2	0	2.00
16:45 17:00	0	0	1	0	0	0	0	1	0	1.00
17:00 17:15	0	0	1	1	0	0	0	2	0	2.00
17:15 17:30	0	0	0	0	0	0	0	0	0	0.00
17:30 17:45	0	0	0	0	0	0	0	0	0	0.00
17:45 18:00	0	0	0	0	0	0	0	0	0	0.00
18:00 18:15	0	0	0	0	0	0	0	0	0	0.00
18:15 18:30	0	0	1	0	0	0	0	1	0	1.00
18:30 18:45	0	0	0	0	0	0	0	0	0	0.00
18:45 19:00	0	0	0	0	0	0	0	0	0	0.00
TOTAL	0	0	5	2	0	0	0	7	0	7

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:15 - 17:15	0	0	3	2	0	0	0	5	0	5.00
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:15 - 17:15	0	0	3	2	0	0	0	5	0	5.00

CLASSIFIED VEHICLE JUNCTION TURNING COUNT

Project: Great Glen Way, Fort Augustus

Client: AECOM

Project Ref: TS-23-085

Date: Wednesday 25 October 2023

Weather: AM & PM: Dry / Overcast

Junction 1: A82 / Great Glen Way Priority Junction

Movement 1.2: A82 (South) to A82 (North) Ahead (A-C)

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
07:00 07:15	0	0	6	1	0	0	0	7	0	7.00
07:15 07:30	0	0	8	0	1	0	0	9	1	9.50
07:30 07:45	0	0	12	2	0	2	0	16	2	18.60
07:45 08:00	0	0	5	3	1	0	0	9	1	9.50
08:00 08:15	0	0	12	4	0	0	0	16	0	16.00
08:15 08:30	0	0	11	4	2	0	1	18	3	20.00
08:30 08:45	0	0	15	5	0	1	0	21	1	22.30
08:45 09:00	0	0	12	5	0	2	0	19	2	21.60
09:00 09:15	0	0	20	4	0	0	0	24	0	24.00
09:15 09:30	0	0	15	1	0	0	0	16	0	16.00
09:30 09:45	0	0	14	6	1	0	0	21	1	21.50
09:45 10:00	0	2	20	4	0	1	1	28	2	29.10
TOTAL	0	2	150	39	5	6	2	204	13	215.10

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:30 - 09:30	0	0	62	15	0	3	0	80	3	83.90
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:15 - 09:15	0	0	58	18	2	3	1	82	6	87.90

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:00 16:15	0	0	26	4	1	0	0	31	1	31.50
16:15 16:30	0	0	23	5	1	2	1	32	4	36.10
16:30 16:45	0	0	25	4	0	1	0	30	1	31.30
16:45 17:00	0	0	13	6	0	0	0	19	0	19.00
17:00 17:15	0	0	29	7	0	1	1	38	2	40.30
17:15 17:30	0	0	20	6	0	1	0	27	1	28.30
17:30 17:45	0	0	17	3	1	1	1	23	3	25.80
17:45 18:00	0	0	18	6	0	0	0	24	0	24.00
18:00 18:15	0	0	13	6	2	0	0	21	2	22.00
18:15 18:30	0	0	13	4	0	0	0	17	0	17.00
18:30 18:45	0	0	9	0	1	1	0	11	2	12.80
18:45 19:00	0	0	12	1	0	0	0	13	0	13.00
TOTAL	0	0	218	52	6	7	3	286	16	301.1

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:15 - 17:15	0	0	90	22	1	4	2	119	7	126.70
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:15 - 17:15	0	0	90	22	1	4	2	119	7	126.70

CLASSIFIED VEHICLE JUNCTION TURNING COUNT

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project Ref: TS-23-085
Date: Wednesday 25 October 2023
Weather: AM & PM: Dry / Overcast
Junction 1: A82 / Great Glen Way Priority Junction
Movement 1.3: Great Glen Way to A82 (North) Left Turn (B-C)

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
07:00 07:15	0	0	0	0	0	0	0	0	0	0.00
07:15 07:30	0	0	0	0	0	0	0	0	0	0.00
07:30 07:45	0	0	0	0	0	0	0	0	0	0.00
07:45 08:00	0	0	2	0	0	0	0	2	0	2.00
08:00 08:15	0	0	0	2	0	0	0	2	0	2.00
08:15 08:30	0	0	1	0	0	0	0	1	0	1.00
08:30 08:45	0	0	2	1	0	0	0	3	0	3.00
08:45 09:00	0	0	1	0	0	0	0	1	0	1.00
09:00 09:15	0	0	0	0	0	0	0	0	0	0.00
09:15 09:30	0	0	0	0	1	0	0	1	1	1.50
09:30 09:45	0	0	0	0	0	0	0	0	0	0.00
09:45 10:00	0	0	1	0	0	0	0	1	0	1.00
TOTAL	0	0	7	3	1	0	0	11	1	11.50

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:30 - 09:30	0	0	3	1	1	0	0	5	1	5.50
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:15 - 09:15	0	0	4	1	0	0	0	5	0	5.00

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:00 16:15	0	0	0	1	0	0	0	1	0	1.00
16:15 16:30	0	0	1	1	0	0	0	2	0	2.00
16:30 16:45	0	0	0	0	0	0	0	0	0	0.00
16:45 17:00	0	0	0	1	0	0	0	1	0	1.00
17:00 17:15	0	0	0	0	0	0	0	0	0	0.00
17:15 17:30	0	0	1	0	0	0	0	1	0	1.00
17:30 17:45	0	0	0	0	0	0	0	0	0	0.00
17:45 18:00	0	0	2	1	0	0	0	3	0	3.00
18:00 18:15	0	0	0	0	0	0	0	0	0	0.00
18:15 18:30	0	0	0	0	0	0	0	0	0	0.00
18:30 18:45	0	0	0	0	0	0	0	0	0	0.00
18:45 19:00	0	0	2	0	0	0	0	2	0	2.00
TOTAL	0	0	6	4	0	0	0	10	0	10

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:15 - 17:15	0	0	1	2	0	0	0	3	0	3.00
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:15 - 17:15	0	0	1	2	0	0	0	3	0	3.00

CLASSIFIED VEHICLE JUNCTION TURNING COUNT

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project Ref: TS-23-085
Date: Wednesday 25 October 2023
Weather: AM & PM: Dry / Overcast
Junction 1: A82 / Great Glen Way Priority Junction
Movement 1.4: Great Glen Way to A82 (South) Right Turn (B-A)

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
07:00 07:15	0	0	0	0	0	0	0	0	0	0.00
07:15 07:30	0	0	0	0	0	0	0	0	0	0.00
07:30 07:45	0	0	0	0	0	0	0	0	0	0.00
07:45 08:00	0	0	0	0	0	0	0	0	0	0.00
08:00 08:15	0	0	0	0	0	0	0	0	0	0.00
08:15 08:30	0	0	1	0	0	0	0	1	0	1.00
08:30 08:45	0	0	1	0	0	0	0	1	0	1.00
08:45 09:00	0	0	2	0	0	0	0	2	0	2.00
09:00 09:15	0	0	0	0	0	0	0	0	0	0.00
09:15 09:30	0	0	0	0	0	0	0	0	0	0.00
09:30 09:45	0	0	1	0	1	0	1	3	2	4.50
09:45 10:00	0	0	1	0	0	0	0	1	0	1.00
TOTAL	0	0	6	0	1	0	1	8	2	9.50

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:30 - 09:30	0	0	3	0	0	0	0	3	0	3.00
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:15 - 09:15	0	0	4	0	0	0	0	4	0	4.00

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:00 16:15	0	0	0	0	0	0	0	0	0	0.00
16:15 16:30	0	0	1	0	0	0	0	1	0	1.00
16:30 16:45	0	0	0	1	0	0	0	1	0	1.00
16:45 17:00	0	0	1	0	0	0	0	1	0	1.00
17:00 17:15	0	0	0	0	0	0	0	0	0	0.00
17:15 17:30	0	0	0	0	0	0	0	0	0	0.00
17:30 17:45	0	0	0	0	0	0	0	0	0	0.00
17:45 18:00	0	0	0	0	0	0	0	0	0	0.00
18:00 18:15	0	0	1	1	0	0	0	2	0	2.00
18:15 18:30	0	0	1	0	0	0	0	1	0	1.00
18:30 18:45	0	0	0	0	0	0	0	0	0	0.00
18:45 19:00	0	0	0	0	0	0	0	0	0	0.00
TOTAL	0	0	4	2	0	0	0	6	0	6

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:15 - 17:15	0	0	2	1	0	0	0	3	0	3.00
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:15 - 17:15	0	0	2	1	0	0	0	3	0	3.00

CLASSIFIED VEHICLE JUNCTION TURNING COUNT

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project Ref: TS-23-085
Date: Wednesday 25 October 2023
Weather: AM & PM: Dry / Overcast
Junction 1: A82 / Great Glen Way Priority Junction
Movement 1.5: A82 (North) to A82 (South) Ahead (C-A)

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
07:00 07:15	0	0	8	1	0	0	0	9	0	9.00
07:15 07:30	0	0	16	3	1	0	0	20	1	20.50
07:30 07:45	0	0	8	3	0	0	0	11	0	11.00
07:45 08:00	0	0	13	2	0	1	0	16	1	17.30
08:00 08:15	0	0	12	5	1	1	0	19	2	20.80
08:15 08:30	0	0	20	3	1	0	0	24	1	24.50
08:30 08:45	0	0	19	13	2	4	1	39	7	46.20
08:45 09:00	0	0	11	5	1	0	0	17	1	17.50
09:00 09:15	0	0	21	9	1	2	0	33	3	36.10
09:15 09:30	0	0	14	12	2	1	0	29	3	31.30
09:30 09:45	0	0	16	6	1	1	0	24	2	25.80
09:45 10:00	0	0	9	6	0	2	0	17	2	19.60
TOTAL	0	0	167	68	10	12	1	258	23	279.60

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:30 - 09:30	0	0	65	39	6	7	1	118	14	131.10
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:15 - 09:15	0	0	71	30	5	6	1	113	12	124.30

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:00 16:15	0	0	23	4	0	1	0	28	1	29.30
16:15 16:30	0	0	28	10	0	0	0	38	0	38.00
16:30 16:45	0	0	29	4	1	0	1	35	2	36.50
16:45 17:00	0	2	25	2	0	0	0	29	0	27.80
17:00 17:15	0	0	21	4	0	0	0	25	0	25.00
17:15 17:30	0	0	23	5	0	1	0	29	1	30.30
17:30 17:45	0	0	29	4	0	0	0	33	0	33.00
17:45 18:00	0	0	21	2	1	1	0	25	2	26.80
18:00 18:15	0	0	11	1	0	1	1	14	2	16.30
18:15 18:30	0	0	17	4	0	1	0	22	1	23.30
18:30 18:45	0	0	17	1	1	1	0	20	2	21.80
18:45 19:00	0	0	14	2	0	2	0	18	2	20.60
TOTAL	0	2	258	43	3	8	2	316	13	328.7

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:15 - 17:15	0	2	103	20	1	0	1	127	2	127.30
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:15 - 17:15	0	2	103	20	1	0	1	127	2	127.30

CLASSIFIED VEHICLE JUNCTION TURNING COUNT

Project: Great Glen Way, Fort Augustus

Client: AECOM

Project Ref: TS-23-085

Date: Wednesday 25 October 2023

Weather: AM & PM: Dry / Overcast

Junction 1: A82 / Great Glen Way Priority Junction

Movement 1.6: A82 (North) to Great Glen Way Right Turn (C-B)

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
07:00 07:15	0	0	0	0	0	0	0	0	0	0.00
07:15 07:30	0	0	1	0	0	0	0	1	0	1.00
07:30 07:45	0	0	0	0	0	0	0	0	0	0.00
07:45 08:00	0	0	1	1	0	0	0	2	0	2.00
08:00 08:15	0	0	0	0	0	0	0	0	0	0.00
08:15 08:30	0	0	1	0	0	0	0	1	0	1.00
08:30 08:45	0	0	0	0	0	0	0	0	0	0.00
08:45 09:00	0	0	0	0	0	0	0	0	0	0.00
09:00 09:15	0	0	0	0	0	0	0	0	0	0.00
09:15 09:30	0	0	0	1	0	0	0	1	0	1.00
09:30 09:45	0	0	0	0	0	0	0	0	0	0.00
09:45 10:00	0	0	0	1	0	0	0	1	0	1.00
TOTAL	0	0	3	3	0	0	0	6	0	6.00

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:30 - 09:30	0	0	0	1	0	0	0	1	0	1.00
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:15 - 09:15	0	0	1	0	0	0	0	1	0	1.00

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:00 16:15	0	0	0	0	0	0	0	0	0	0.00
16:15 16:30	0	0	1	0	0	0	0	1	0	1.00
16:30 16:45	0	0	1	0	0	0	0	1	0	1.00
16:45 17:00	0	0	2	1	0	0	0	3	0	3.00
17:00 17:15	0	0	1	1	0	0	0	2	0	2.00
17:15 17:30	0	0	1	0	0	0	0	1	0	1.00
17:30 17:45	0	0	0	0	0	0	0	0	0	0.00
17:45 18:00	0	0	2	1	0	0	0	3	0	3.00
18:00 18:15	0	0	1	0	0	0	0	1	0	1.00
18:15 18:30	0	0	1	0	0	0	0	1	0	1.00
18:30 18:45	0	0	0	0	0	0	0	0	0	0.00
18:45 19:00	0	0	1	0	0	0	0	1	0	1.00
TOTAL	0	0	11	3	0	0	0	14	0	14

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:15 - 17:15	0	0	5	2	0	0	0	7	0	7.00
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:15 - 17:15	0	0	5	2	0	0	0	7	0	7.00

CLASSIFIED VEHICLE JUNCTION TURNING COUNT

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project Ref: TS-23-085
Date: Wednesday 25 October 2023
Weather: AM & PM: Dry / Overcast
Junction 2: Great Glen Way / Auchteraw Road Priority Junction
Movement 2.1: Great Glen Way (South) to Auchteraw Road Left Turn (A-B)

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
07:00 07:15	0	0	1	0	0	0	0	1	0	1.00
07:15 07:30	0	0	0	0	0	0	0	0	0	0.00
07:30 07:45	0	0	0	0	0	0	0	0	0	0.00
07:45 08:00	0	0	2	0	0	0	0	2	0	2.00
08:00 08:15	0	0	3	1	0	0	0	4	0	4.00
08:15 08:30	0	0	1	0	0	0	0	1	0	1.00
08:30 08:45	0	0	6	0	0	0	0	6	0	6.00
08:45 09:00	0	0	3	1	0	0	0	4	0	4.00
09:00 09:15	0	0	3	2	0	0	0	5	0	5.00
09:15 09:30	0	0	1	0	0	0	0	1	0	1.00
09:30 09:45	1	0	0	0	0	0	0	1	0	0.20
09:45 10:00	0	0	1	1	0	0	0	2	0	2.00
TOTAL	1	0	21	5	0	0	0	27	0	26.20

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:00 - 09:00	0	0	13	2	0	0	0	15	0	15.00
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:15 - 09:15	0	0	13	3	0	0	0	16	0	16.00

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:00 16:15	0	0	1	1	0	0	0	2	0	2.00
16:15 16:30	0	0	3	1	0	0	0	4	0	4.00
16:30 16:45	0	0	3	0	0	0	0	3	0	3.00
16:45 17:00	0	0	2	1	0	0	0	3	0	3.00
17:00 17:15	0	0	2	0	0	0	0	2	0	2.00
17:15 17:30	0	0	4	0	0	0	0	4	0	4.00
17:30 17:45	0	0	0	0	0	0	0	0	0	0.00
17:45 18:00	0	0	4	0	0	0	0	4	0	4.00
18:00 18:15	0	0	5	0	0	0	0	5	0	5.00
18:15 18:30	0	0	3	0	0	0	0	3	0	3.00
18:30 18:45	0	0	2	0	0	0	0	2	0	2.00
18:45 19:00	0	0	3	0	0	0	0	3	0	3.00
TOTAL	0	0	32	3	0	0	0	35	0	35

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
17:45 - 18:45	0	0	14	0	0	0	0	14	0	14.00
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:15 - 17:15	0	0	10	2	0	0	0	12	0	12.00

CLASSIFIED VEHICLE JUNCTION TURNING COUNT

Project: Great Glen Way, Fort Augustus

Client: AECOM

Project Ref: TS-23-085

Date: Wednesday 25 October 2023

Weather: AM & PM: Dry / Overcast

Junction 2: Great Glen Way / Auchteraw Road Priority Junction

Movement 2.2: Great Glen Way (South) to Great Glen Way (North) Ahead (A-C)

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
07:00 07:15	0	0	0	0	0	0	0	0	0	0.00
07:15 07:30	0	0	0	0	0	0	0	0	0	0.00
07:30 07:45	0	0	0	0	0	0	0	0	0	0.00
07:45 08:00	0	0	0	0	0	0	0	0	0	0.00
08:00 08:15	0	0	0	2	0	0	0	2	0	2.00
08:15 08:30	1	0	0	0	0	0	0	1	0	0.20
08:30 08:45	0	0	0	0	0	0	0	0	0	0.00
08:45 09:00	0	0	0	0	0	0	0	0	0	0.00
09:00 09:15	0	0	0	0	0	0	0	0	0	0.00
09:15 09:30	0	0	0	0	1	0	0	1	1	1.50
09:30 09:45	0	0	0	0	0	0	0	0	0	0.00
09:45 10:00	0	0	0	0	0	0	0	0	0	0.00
TOTAL	1	0	0	2	1	0	0	4	1	3.70

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:00 - 09:00	1	0	0	2	0	0	0	3	0	2.20
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:15 - 09:15	1	0	0	0	0	0	0	1	0	0.20

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:00 16:15	0	0	0	0	0	0	0	0	0	0.00
16:15 16:30	0	0	1	0	0	0	0	1	0	1.00
16:30 16:45	0	0	0	0	0	0	0	0	0	0.00
16:45 17:00	0	0	0	0	0	0	0	0	0	0.00
17:00 17:15	0	0	1	0	0	0	0	1	0	1.00
17:15 17:30	0	0	1	0	0	0	0	1	0	1.00
17:30 17:45	0	0	0	0	0	0	0	0	0	0.00
17:45 18:00	0	0	0	0	0	0	0	0	0	0.00
18:00 18:15	1	0	0	0	0	0	0	1	0	0.20
18:15 18:30	0	0	1	0	0	0	0	1	0	1.00
18:30 18:45	0	0	0	0	0	0	0	0	0	0.00
18:45 19:00	0	0	1	0	0	0	0	1	0	1.00
TOTAL	1	0	5	0	0	0	0	6	0	5.2

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
17:45 - 18:45	1	0	1	0	0	0	0	2	0	1.20
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:15 - 17:15	0	0	2	0	0	0	0	2	0	2.00

CLASSIFIED VEHICLE JUNCTION TURNING COUNT

Project: Great Glen Way, Fort Augustus

Client: AECOM

Project Ref: TS-23-085

Date: Wednesday 25 October 2023

Weather: AM & PM: Dry / Overcast

Junction 2: Great Glen Way / Auchteraw Road Priority Junction

Movement 2.3: Auchteraw Road to Great Glen Way (North) Left Turn (B-C)

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
07:00 07:15	0	0	0	0	0	0	0	0	0	0.00
07:15 07:30	0	0	0	0	0	0	0	0	0	0.00
07:30 07:45	0	0	0	0	0	0	0	0	0	0.00
07:45 08:00	0	0	1	0	0	0	0	1	0	1.00
08:00 08:15	0	0	0	0	0	0	0	0	0	0.00
08:15 08:30	0	0	0	0	0	0	0	0	0	0.00
08:30 08:45	0	0	3	1	0	0	0	4	0	4.00
08:45 09:00	0	0	1	0	0	0	0	1	0	1.00
09:00 09:15	0	0	0	0	0	0	0	0	0	0.00
09:15 09:30	0	0	1	0	0	0	0	1	0	1.00
09:30 09:45	0	0	1	0	1	0	1	3	2	4.50
09:45 10:00	0	0	0	0	0	0	0	0	0	0.00
TOTAL	0	0	7	1	1	0	1	10	2	11.50

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:00 - 09:00	0	0	4	1	0	0	0	5	0	5.00
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:15 - 09:15	0	0	4	1	0	0	0	5	0	5.00

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:00 16:15	0	0	1	1	0	0	0	2	0	2.00
16:15 16:30	0	0	0	1	0	0	0	1	0	1.00
16:30 16:45	0	0	0	0	0	0	0	0	0	0.00
16:45 17:00	0	0	0	1	0	0	0	1	0	1.00
17:00 17:15	0	0	0	1	0	0	0	1	0	1.00
17:15 17:30	0	0	1	0	0	0	0	1	0	1.00
17:30 17:45	0	0	0	0	0	0	0	0	0	0.00
17:45 18:00	0	0	3	1	0	0	0	4	0	4.00
18:00 18:15	0	0	1	0	0	0	0	1	0	1.00
18:15 18:30	0	0	0	1	0	0	0	1	0	1.00
18:30 18:45	0	0	0	0	0	0	0	0	0	0.00
18:45 19:00	0	0	1	0	0	0	0	1	0	1.00
TOTAL	0	0	7	6	0	0	0	13	0	13

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
17:45 - 18:45	0	0	4	2	0	0	0	6	0	6.00
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:15 - 17:15	0	0	0	3	0	0	0	3	0	3.00

CLASSIFIED VEHICLE JUNCTION TURNING COUNT

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project Ref: TS-23-085
Date: Wednesday 25 October 2023
Weather: AM & PM: Dry / Overcast
Junction 2: Great Glen Way / Auchteraw Road Priority Junction
Movement 2.4: Auchteraw Road to Great Glen Way (South) Right Turn (B-A)

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
07:00 07:15	0	0	1	0	0	0	0	1	0	1.00
07:15 07:30	0	0	1	0	0	0	0	1	0	1.00
07:30 07:45	0	0	0	0	0	0	0	0	0	0.00
07:45 08:00	0	0	1	0	0	0	0	1	0	1.00
08:00 08:15	0	0	2	0	0	0	0	2	0	2.00
08:15 08:30	0	0	4	1	0	0	0	5	0	5.00
08:30 08:45	0	0	9	0	0	0	0	9	0	9.00
08:45 09:00	0	0	3	1	0	0	0	4	0	4.00
09:00 09:15	0	0	2	1	0	0	0	3	0	3.00
09:15 09:30	0	0	1	2	0	0	0	3	0	3.00
09:30 09:45	0	0	3	0	0	0	0	3	0	3.00
09:45 10:00	0	0	4	0	0	0	0	4	0	4.00
TOTAL	0	0	31	5	0	0	0	36	0	36.00

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:00 - 09:00	0	0	18	2	0	0	0	20	0	20.00
NETWORK	**B/CYCLE**	**M/CYCLE**	**CAR/TAXI**	**LGV**	**OGV1**	**OGV2**	**BUS/COACH**	**VEHICLES**	**HGVs**	**PCUs**
08:15 - 09:15	0	0	18	3	0	0	0	21	0	21.00

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:00 16:15	0	0	2	1	0	0	0	3	0	3.00
16:15 16:30	0	0	6	1	0	0	0	7	0	7.00
16:30 16:45	0	0	1	1	0	0	0	2	0	2.00
16:45 17:00	0	0	1	0	0	0	0	1	0	1.00
17:00 17:15	0	0	2	1	0	0	0	3	0	3.00
17:15 17:30	0	0	1	0	0	0	0	1	0	1.00
17:30 17:45	0	0	3	0	0	0	0	3	0	3.00
17:45 18:00	0	0	4	0	0	0	0	4	0	4.00
18:00 18:15	0	0	3	3	0	0	0	6	0	6.00
18:15 18:30	0	0	1	0	0	0	0	1	0	1.00
18:30 18:45	0	0	3	0	0	0	0	3	0	3.00
18:45 19:00	0	0	2	0	0	0	0	2	0	2.00
TOTAL	0	0	29	7	0	0	0	36	0	36

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
17:45 - 18:45	0	0	11	3	0	0	0	14	0	14.00
NETWORK	**B/CYCLE**	**M/CYCLE**	**CAR/TAXI**	**LGV**	**OGV1**	**OGV2**	**BUS/COACH**	**VEHICLES**	**HGVs**	**PCUs**
16:15 - 17:15	0	0	10	3	0	0	0	13	0	13.00

CLASSIFIED VEHICLE JUNCTION TURNING COUNT

Project: Great Glen Way, Fort Augustus

Client: AECOM

Project Ref: TS-23-085

Date: Wednesday 25 October 2023

Weather: AM & PM: Dry / Overcast

Junction 2: Great Glen Way / Auchteraw Road Priority Junction

Movement 2.5: Great Glen Way (North) to Great Glen Way (South) Ahead (C-A)

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
07:00 07:15	0	0	0	0	0	0	0	0	0	0.00
07:15 07:30	0	0	0	1	0	0	0	1	0	1.00
07:30 07:45	0	0	0	0	0	0	0	0	0	0.00
07:45 08:00	0	0	1	0	0	0	0	1	0	1.00
08:00 08:15	0	0	1	0	0	0	0	1	0	1.00
08:15 08:30	0	0	1	0	0	0	0	1	0	1.00
08:30 08:45	0	0	0	0	0	0	0	0	0	0.00
08:45 09:00	0	0	0	0	0	0	0	0	0	0.00
09:00 09:15	0	0	0	0	0	0	0	0	0	0.00
09:15 09:30	0	0	0	0	0	0	0	0	0	0.00
09:30 09:45	0	0	0	0	0	0	0	0	0	0.00
09:45 10:00	0	0	2	0	0	0	0	2	0	2.00
TOTAL	0	0	5	1	0	0	0	6	0	6.00

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:00 - 09:00	0	0	2	0	0	0	0	2	0	2.00
NETWORK	**B/CYCLE**	**M/CYCLE**	**CAR/TAXI**	**LGV**	**OGV1**	**OGV2**	**BUS/COACH**	**VEHICLES**	**HGVs**	**PCUs**
08:15 - 09:15	0	0	1	0	0	0	0	1	0	1.00

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:00 16:15	0	0	0	0	0	0	0	0	0	0.00
16:15 16:30	0	0	0	0	0	0	0	0	0	0.00
16:30 16:45	0	0	0	0	0	0	0	0	0	0.00
16:45 17:00	0	0	0	1	0	0	0	1	0	1.00
17:00 17:15	0	0	1	1	0	0	0	2	0	2.00
17:15 17:30	0	0	0	0	0	0	0	0	0	0.00
17:30 17:45	0	0	0	0	0	0	0	0	0	0.00
17:45 18:00	0	0	0	1	0	0	0	1	0	1.00
18:00 18:15	0	0	0	0	0	0	0	0	0	0.00
18:15 18:30	0	0	1	0	0	0	0	1	0	1.00
18:30 18:45	0	0	0	0	0	0	0	0	0	0.00
18:45 19:00	0	0	0	0	0	0	0	0	0	0.00
TOTAL	0	0	2	3	0	0	0	5	0	5

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
17:45 - 18:45	0	0	1	1	0	0	0	2	0	2.00
NETWORK	**B/CYCLE**	**M/CYCLE**	**CAR/TAXI**	**LGV**	**OGV1**	**OGV2**	**BUS/COACH**	**VEHICLES**	**HGVs**	**PCUs**
16:15 - 17:15	0	0	1	2	0	0	0	3	0	3.00

CLASSIFIED VEHICLE JUNCTION TURNING COUNT

Project: Great Glen Way, Fort Augustus

Client: AECOM

Project Ref: TS-23-085

Date: Wednesday 25 October 2023

Weather: AM & PM: Dry / Overcast

Junction 2: Great Glen Way / Auchteraw Road Priority Junction

Movement 2.6: Great Glen Way (North) to Auchteraw Road Right Turn (C-B)

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
07:00 07:15	0	0	0	0	0	0	0	0	0	0.00
07:15 07:30	0	0	1	0	0	0	0	1	0	1.00
07:30 07:45	0	0	0	0	0	0	0	0	0	0.00
07:45 08:00	0	0	0	1	0	0	0	1	0	1.00
08:00 08:15	1	0	0	0	0	0	0	1	0	0.20
08:15 08:30	0	0	1	0	0	0	0	1	0	1.00
08:30 08:45	0	0	0	0	0	0	0	0	0	0.00
08:45 09:00	0	0	0	0	1	0	0	1	1	1.50
09:00 09:15	0	0	0	0	0	0	0	0	0	0.00
09:15 09:30	0	0	0	0	0	0	0	0	0	0.00
09:30 09:45	0	0	0	1	0	0	0	1	0	1.00
09:45 10:00	0	0	1	0	0	0	0	1	0	1.00
TOTAL	1	0	3	2	1	0	0	7	1	6.70

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:00 - 09:00	1	0	1	0	1	0	0	3	1	2.70
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
08:15 - 09:15	0	0	1	0	1	0	0	2	1	2.50

TIME	VEHICLE CLASSIFICATION							TOTAL		
	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:00 16:15	0	0	0	0	0	0	0	0	0	0.00
16:15 16:30	0	0	0	0	0	0	0	0	0	0.00
16:30 16:45	0	0	1	0	0	0	0	1	0	1.00
16:45 17:00	0	0	0	0	0	0	0	0	0	0.00
17:00 17:15	0	0	2	1	0	0	0	3	0	3.00
17:15 17:30	0	0	1	0	0	0	0	1	0	1.00
17:30 17:45	1	0	0	0	0	0	0	1	0	0.20
17:45 18:00	0	0	1	0	0	0	0	1	0	1.00
18:00 18:15	0	0	1	0	0	0	0	1	0	1.00
18:15 18:30	0	0	0	0	0	0	0	0	0	0.00
18:30 18:45	0	0	1	0	0	0	0	1	0	1.00
18:45 19:00	0	0	1	0	0	0	0	1	0	1.00
TOTAL	1	0	8	1	0	0	0	10	0	9.2

PEAK	VEHICLE CLASSIFICATION							TOTAL		
JUNCTION	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
17:45 - 18:45	0	0	3	0	0	0	0	3	0	3.00
NETWORK	B/CYCLE	M/CYCLE	CAR/TAXI	LGV	OGV1	OGV2	BUS/COACH	VEHICLES	HGVs	PCUs
16:15 - 17:15	0	0	3	1	0	0	0	4	0	4.00

QUEUE LENGTH SURVEYS

STUDY NETWORK MAXIMUM QUEUE COUNT

Project: Great Glen Way, Fort Augustus

Client: AECOM

Project Ref: TS-23-085

Date: Wednesday 25 October 2023

Weather: AM & PM: Dry / Overcast

Junction 1: A82 / Great Glen Way Priority Junction

TIME		VEHICLE MOVEMENT(S) / QUEUE - PCUs / LANE		
		A82 (SOUTH) (A)	GREAT GLEN WAY (B)	A82 (NORTH) (C)
07:00	07:05	-	0	0
07:05	07:10	-	0	0
07:10	07:15	-	0	0
07:15	07:20	-	0	0
07:20	07:25	-	0	0
07:25	07:30	-	0	0
07:30	07:35	-	0	0
07:35	07:40	-	0	0
07:40	07:45	-	0	0
07:45	07:50	-	0	0
07:50	07:55	-	0	0
07:55	08:00	-	0	0
08:00	08:05	-	0	0
08:05	08:10	-	0	0
08:10	08:15	-	0	0
08:15	08:20	-	0	0
08:20	08:25	-	0	0
08:25	08:30	-	0	0
08:30	08:35	-	0	0
08:35	08:40	-	0	0
08:40	08:45	-	0	0
08:45	08:50	-	0	0
08:50	08:55	-	0	0
08:55	09:00	-	0	0
09:00	09:05	-	0	0
09:05	09:10	-	0	0
09:10	09:15	-	0	0
09:15	09:20	-	0	0
09:20	09:25	-	0	0
09:25	09:30	-	0	0
09:30	09:35	-	0	0
09:35	09:40	-	2	0
09:40	09:45	-	0	0
09:45	09:50	-	0	0
09:50	09:55	-	1	0
09:55	10:00	-	0	1
COMMENTS / OBSERVATIONS				

QUEUE	NETWORK PEAK (08:15-09:15)		
MINIMUM	-	0	0
AVERAGE	-	0	0
85th%ILE	-	0	0
MAXIMUM	-	0	0

STUDY NETWORK MAXIMUM QUEUE COUNT

Project: Great Glen Way, Fort Augustus

Client: AECOM

Project Ref: TS-23-085

Date: Wednesday 25 October 2023

Weather: AM & PM: Dry / Overcast

Junction 1: A82 / Great Glen Way Priority Junction

TIME		VEHICLE MOVEMENT(S) / QUEUE - PCUs / LANE		
		A82 (SOUTH) (A)	GREAT GLEN WAY (B)	A82 (NORTH) (C)
16:00	16:05	-	1	0
16:05	16:10	-	0	0
16:10	16:15	-	0	0
16:15	16:20	-	0	0
16:20	16:25	-	0	0
16:25	16:30	-	0	0
16:30	16:35	-	0	0
16:35	16:40	-	1	0
16:40	16:45	-	0	0
16:45	16:50	-	0	0
16:50	16:55	-	0	0
16:55	17:00	-	0	0
17:00	17:05	-	0	0
17:05	17:10	-	0	0
17:10	17:15	-	0	0
17:15	17:20	-	0	0
17:20	17:25	-	0	0
17:25	17:30	-	0	0
17:30	17:35	-	0	0
17:35	17:40	-	0	0
17:40	17:45	-	0	0
17:45	17:50	-	0	0
17:50	17:55	-	0	0
17:55	18:00	-	0	0
18:00	18:05	-	0	0
18:05	18:10	-	0	0
18:10	18:15	-	0	0
18:15	18:20	-	0	0
18:20	18:25	-	0	0
18:25	18:30	-	0	0
18:30	18:35	-	0	0
18:35	18:40	-	0	0
18:40	18:45	-	0	0
18:45	18:50	-	0	0
18:50	18:55	-	0	0
18:55	19:00	-	0	0
COMMENTS / OBSERVATIONS				

QUEUE	NETWORK PEAK (16:15-17:15)		
MINIMUM	-	0	0
AVERAGE	-	0	0
85th%ILE	-	0	0
MAXIMUM	-	1	0

STUDY NETWORK MAXIMUM QUEUE COUNT

Project: Great Glen Way, Fort Augustus

Client: AECOM

Project Ref: TS-23-085

Date: Wednesday 25 October 2023

Weather: AM & PM: Dry / Overcast

Junction 2: Great Glen Way / Auchteraw Road Priority Junction

TIME		VEHICLE MOVEMENT(S) / QUEUE - PCUs / LANE		
		GREAT GLEN WAY (SOUTH) (A)	AUCHTERAW ROAD (B)	GREAT GLEN WAY (NORTH) (C)
07:00	07:05	-	0	0
07:05	07:10	-	0	0
07:10	07:15	-	0	0
07:15	07:20	-	0	0
07:20	07:25	-	0	0
07:25	07:30	-	0	0
07:30	07:35	-	0	0
07:35	07:40	-	0	0
07:40	07:45	-	0	0
07:45	07:50	-	0	0
07:50	07:55	-	0	0
07:55	08:00	-	0	0
08:00	08:05	-	0	0
08:05	08:10	-	0	0
08:10	08:15	-	0	0
08:15	08:20	-	0	0
08:20	08:25	-	0	0
08:25	08:30	-	0	0
08:30	08:35	-	0	0
08:35	08:40	-	0	0
08:40	08:45	-	0	0
08:45	08:50	-	0	0
08:50	08:55	-	0	0
08:55	09:00	-	0	0
09:00	09:05	-	0	0
09:05	09:10	-	0	0
09:10	09:15	-	0	0
09:15	09:20	-	0	0
09:20	09:25	-	0	0
09:25	09:30	-	0	0
09:30	09:35	-	0	0
09:35	09:40	-	0	0
09:40	09:45	-	0	0
09:45	09:50	-	0	0
09:50	09:55	-	0	0
09:55	10:00	-	1	0
COMMENTS / OBSERVATIONS				

QUEUE	NETWORK PEAK (08:15-09:15)		
MINIMUM	-	0	0
AVERAGE	-	0	0
85th%ILE	-	0	0
MAXIMUM	-	0	0

STUDY NETWORK MAXIMUM QUEUE COUNT

Project: Great Glen Way, Fort Augustus

Client: AECOM

Project Ref: TS-23-085

Date: Wednesday 25 October 2023

Weather: AM & PM: Dry / Overcast

Junction 2: Great Glen Way / Auchteraw Road Priority Junction

TIME	VEHICLE MOVEMENT(S) / QUEUE - PCUs / LANE		
	GREAT GLEN WAY (SOUTH) (A)	AUCHTERAW ROAD (B)	GREAT GLEN WAY (NORTH) (C)
16:00 16:05	-	1	0
16:05 16:10	-	0	0
16:10 16:15	-	0	0
16:15 16:20	-	0	0
16:20 16:25	-	0	0
16:25 16:30	-	0	0
16:30 16:35	-	0	0
16:35 16:40	-	0	0
16:40 16:45	-	0	0
16:45 16:50	-	0	0
16:50 16:55	-	0	0
16:55 17:00	-	0	0
17:00 17:05	-	0	0
17:05 17:10	-	0	0
17:10 17:15	-	0	0
17:15 17:20	-	0	0
17:20 17:25	-	0	0
17:25 17:30	-	0	0
17:30 17:35	-	0	0
17:35 17:40	-	0	0
17:40 17:45	-	0	0
17:45 17:50	-	0	0
17:50 17:55	-	0	0
17:55 18:00	-	1	0
18:00 18:05	-	0	0
18:05 18:10	-	0	0
18:10 18:15	-	0	0
18:15 18:20	-	0	0
18:20 18:25	-	0	0
18:25 18:30	-	0	0
18:30 18:35	-	0	0
18:35 18:40	-	0	0
18:40 18:45	-	0	0
18:45 18:50	-	0	0
18:50 18:55	-	0	0
18:55 19:00	-	0	0
COMMENTS / OBSERVATIONS			

QUEUE	NETWORK PEAK (16:15-17:15)		
MINIMUM	-	0	0
AVERAGE	-	0	0
85th%ILE	-	0	0
MAXIMUM	-	0	0

AUTOMATIC TRAFFIC COUNTS

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085

Site.Ref. Site 1
Location: A82: North of Great Glen Way
Direction: Northbound

ARX VEHICLE CLASSIFICATIONS

TIME		TOTAL	LIGHT			MEDIUM			HEAVY					
			1	2	3	4	5	6	7	8	9	10	11	12
Date:	**25 October 2023**													
00:00	01:00	2	0	1	0	1	0	0	0	0	0	0	0	0
01:00	02:00	5	0	2	0	0	0	0	1	1	0	1	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	05:00	6	0	3	0	3	0	0	0	0	0	0	0	0
05:00	06:00	5	0	4	0	0	0	0	0	0	0	1	0	0
06:00	07:00	24	0	20	0	1	0	0	0	1	1	1	0	0
07:00	08:00	42	0	33	1	8	0	0	0	0	0	0	0	0
08:00	09:00	81	0	60	0	16	1	1	0	1	0	2	0	0
09:00	10:00	92	2	73	2	11	2	0	0	2	0	0	0	0
10:00	11:00	123	0	90	1	24	1	2	0	1	1	2	0	1
11:00	12:00	148	0	118	3	23	0	0	1	1	0	2	0	0
12:00	13:00	118	0	106	0	8	0	0	1	0	1	2	0	0
13:00	14:00	110	2	91	0	14	0	1	0	1	1	0	0	0
14:00	15:00	117	0	84	1	27	0	1	0	0	2	2	0	0
15:00	16:00	136	0	95	3	35	0	0	1	1	0	1	0	0
16:00	17:00	119	0	92	3	21	0	1	0	0	0	2	0	0
17:00	18:00	113	0	91	1	18	1	0	1	0	0	1	0	0
18:00	19:00	66	0	56	0	9	0	1	0	0	0	0	0	0
19:00	20:00	39	0	32	0	6	0	1	0	0	0	0	0	0
20:00	21:00	25	0	19	1	3	0	0	0	0	0	2	0	0
21:00	22:00	15	0	14	0	1	0	0	0	0	0	0	0	0
22:00	23:00	12	0	9	0	2	0	0	0	1	0	0	0	0
23:00	00:00	2	0	1	0	1	0	0	0	0	0	0	0	0
07:00-19:00		**1265**	**4**	**989**	**15**	**214**	**5**	**7**	**4**	**7**	**5**	**14**	**0**	**1**
06:00-22:00		**1368**	**4**	**1074**	**16**	**225**	**5**	**8**	**4**	**8**	**6**	**17**	**0**	**1**
06:00-00:00		**1382**	**4**	**1084**	**16**	**228**	**5**	**8**	**4**	**9**	**6**	**17**	**0**	**1**
00:00-00:00		**1400**	**4**	**1094**	**16**	**232**	**5**	**8**	**5**	**10**	**6**	**19**	**0**	**1**
Date:	**26 October 2023**													
00:00	01:00	4	0	3	0	0	0	0	0	0	0	1	0	0
01:00	02:00	4	0	4	0	0	0	0	0	0	0	0	0	0
02:00	03:00	1	0	0	0	1	0	0	0	0	0	0	0	0
03:00	04:00	1	0	0	0	1	0	0	0	0	0	0	0	0
04:00	05:00	3	0	2	0	0	0	0	1	0	0	0	0	0
05:00	06:00	10	0	7	0	1	0	0	0	0	0	2	0	0
06:00	07:00	21	0	17	0	0	2	0	1	0	0	1	0	0
07:00	08:00	53	0	38	1	10	0	1	0	0	1	2	0	0
08:00	09:00	72	0	59	0	9	1	0	0	0	0	3	0	0
09:00	10:00	84	2	67	2	12	0	0	0	0	0	1	0	0
10:00	11:00	98	0	74	3	17	1	0	0	0	1	2	0	0
11:00	12:00	101	0	80	3	16	2	0	0	0	0	0	0	0
12:00	13:00	97	0	77	2	12	1	1	0	0	0	4	0	0
13:00	14:00	103	2	81	1	18	0	0	0	1	0	0	0	0
14:00	15:00	129	0	96	3	26	1	1	0	0	1	1	0	0
15:00	16:00	116	1	82	1	27	2	0	1	0	1	1	0	0
16:00	17:00	110	0	83	2	22	0	1	0	1	0	1	0	0
17:00	18:00	123	1	94	0	27	0	1	0	0	0	0	0	0
18:00	19:00	87	0	70	3	10	0	1	0	0	0	3	0	0
19:00	20:00	41	0	30	1	7	1	0	0	0	0	2	0	0
20:00	21:00	26	0	19	0	6	0	0	0	0	0	1	0	0
21:00	22:00	15	0	10	0	5	0	0	0	0	0	0	0	0
22:00	23:00	8	0	5	1	0	0	0	0	0	0	2	0	0
23:00	00:00	3	0	3	0	0	0	0	0	0	0	0	0	0
07:00-19:00		**1173**	**6**	**901**	**21**	**206**	**8**	**6**	**1**	**2**	**4**	**18**	**0**	**0**
06:00-22:00		**1276**	**6**	**977**	**22**	**224**	**11**	**6**	**2**	**2**	**4**	**22**	**0**	**0**
06:00-00:00		**1287**	**6**	**985**	**23**	**224**	**11**	**6**	**2**	**2**	**4**	**24**	**0**	**0**
00:00-00:00		**1310**	**6**	**1001**	**23**	**227**	**11**	**6**	**3**	**2**	**4**	**27**	**0**	**0**
Date:	**27 October 2023**													
00:00	01:00	3	0	2	1	0	0	0	0	0	0	0	0	0
01:00	02:00	5	0	3	0	1	0	0	0	0	0	1	0	0
02:00	03:00	5	0	1	0	2	0	2	0	0	0	0	0	0
03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	05:00	3	0	1	0	2	0	0	0	0	0	0	0	0
05:00	06:00	5	0	3	0	2	0	0	0	0	0	0	0	0
06:00	07:00	20	0	16	1	1	0	1	0	1	0	0	0	0
07:00	08:00	38	0	28	0	8	0	0	0	0	0	2	0	0
08:00	09:00	70	1	55	1	12	1	0	0	0	0	0	0	0
09:00	10:00	90	0	77	1	8	0	0	0	1	1	2	0	0
10:00	11:00	123	0	103	1	15	1	1	0	1	0	1	0	0
11:00	12:00	97	0	84	0	10	1	0	0	0	0	2	0	0
12:00	13:00	102	0	80	7	10	3	0	0	1	0	1	0	0
13:00	14:00	120	0	85	1	26	6	0	0	0	0	1	0	1
14:00	15:00	131	1	103	5	21	0	1	0	0	0	0	0	0
15:00	16:00	121	0	95	3	22	1	0	0	0	0	0	0	0
16:00	17:00	106	0	89	1	16	0	0	0	0	0	0	0	0
17:00	18:00	99	0	82	2	12	0	1	0	0	0	2	0	0
18:00	19:00	91	0	77	1	10	1	0	0	0	0	2	0	0
19:00	20:00	44	0	36	0	6	0	1	0	1	0	0	0	0
20:00	21:00	28	0	25	0	2	0	0	0	1	0	0	0	0
21:00	22:00	15	0	11	0	4	0	0	0	0	0	0	0	0
22:00	23:00	5	0	3	0	2	0	0	0	0	0	0	0	0
23:00	00:00	5	0	5	0	0	0	0	0	0	0	0	0	0
07:00-19:00		**1188**	**2**	**958**	**23**	**170**	**14**	**3**	**0**	**3**	**1**	**13**	**0**	**1**
06:00-22:00		**1295**	**2**	**1046**	**24**	**183**	**14**	**5**	**0**	**6**	**1**	**13**	**0**	**1**
06:00-00:00		**1305**	**2**	**1054**	**24**	**185**	**14**	**5**	**0**	**6**	**1**	**13**	**0**	**1**
00:00-00:00		**1326**	**2**	**1064**	**25**	**192**	**14**	**7**	**0**	**6**	**1**	**14**	**0**	**1**
Date:	**28 October 2023**													
00:00	01:00	6	0	6	0	0	0	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	03:00	2	0	1	0	1	0	0	0	0	0	0	0	0
03:00	04:00	1	0	0	0	1	0	0	0	0	0	0	0	0
04:00	05:00	2	0	2	0	0	0	0	0	0	0	0	0	0
05:00	06:00	3	0	3	0	0	0	0	0	0	0	0	0	0
06:00	07:00	6	0	6	0	0	0	0	0	0	0	0	0	0
07:00	08:00	10	0	9	0	1	0	0	0	0	0	0	0	0
08:00	09:00	53	0	48	0	5	0	0	0	0	0	0	0	0
09:00	10:00	102	0	88	0	14	0	0	0	0	0	0	0	0
10:00	11:00	122	0	106	0	16	0	0	0	0	0	0	0	0
11:00	12:00	112	0	104	1	7	0	0	0	0	0	0	0	0
12:00	13:00	102	4	89	1	7	1	0	0	0	0	0	0	0
13:00	14:00	98	1	76	2	17	2	0	0	0	0	0	0	0

SPEED BIN TOTALS

TIME		0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph
Date:	**25 October 2023**																				
00:00	01:00	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	1	0	0	0	3	1	0	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0
05:00	06:00	0	0	0	0	0	0	0	0	0	3	0	1	1	0	0	0	0	0	0	0
06:00	07:00	0	0	0	0	0	0	0	1	5	10	3	3	2	0	0	0	0	0	0	0
07:00	08:00	0	0	0	0	0	0	0	2	4	15	11	8	2	0	0	0	0	0	0	0
08:00	09:00	0	0	0	0	1	0	0	2	23	32	14	7	1	1	0	0	0	0	0	0
09:00	10:00	0	0	0	0	0	0	1	11	17	33	26	2	2	0	0	0	0	0	0	0
10:00	11:00	0	0	0	0	0	4	10	10	32	33	23	9	1	1	0	0	0	0	0	0
11:00	12:00	0	0	0	0	0	0	7	27	53	39	16	4	2	0	0	0	0	0	0	0
12:00	13:00	0	0	0	0	2	0	3	13	36	33	21	8	2	0	0	0	0	0	0	0
13:00	14:00	0	0	0	0	1	0	1	20	28	31	21	6	1	1	0	0	0	0	0	0
14:00	15:00	0	0	0	0	0	0	2	9	47	37	16	4	2	0	0	0	0	0	0	0
15:00	16:00	0	0	0	0	1	0	1	12	34	48	28	10	0	2	0	0	0	0	0	0
16:00	17:00	0	0	0	0	0	0	1	20	24	35	19	13	6	1	0	0	0	0	0	0
17:00	18:00	0	0	0	0	0	1	0	13	29	25	31	12	2	0	0	0	0	0	0	0
18:00	19:00	0	0	0	0	0	1	0	4	12	22	15	10	1	1	0	0	0	0	0	0
19:00	20:00	0	0	0	0	0	0	0	5	8	8	8	3	5	1	1	0	0	0	0	0
20:00	21:00	0	0	0	0	0	0	0	0	7	6	6	3	2	1	0	0	0	0	0	0
21:00	22:00	0	0	0	0	0	0	0	0	3	4	5	3	0	0	0	0	0	0	0	0
22:00	23:00	0	0	0	0	0	0	0	2	2	1	5	2	0	0	0	0	0	0	0	0
23:00	00:00	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0
07:00-19:00		**0**	**0**	**0**	**0**	**5**	**6**	**26**	**143**	**339**	**383**	**241**	**93**	**22**	**7**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-22:00		**0**	**0**	**0**	**0**	**5**	**6**	**26**	**149**	**362**	**411**	**263**	**105**	**31**	**9**	**1**	**0**	**0**	**0**	**0**	**0**
06:00-00:00		**0**	**0**	**0**	**0**	**5**	**6**	**26**	**151**	**365**	**412**	**268**	**108**	**31**	**9**	**1**	**0**	**0**	**0**	**0**	**0**
00:00-00:00		**0**	**0**	**0**	**0**	**5**	**7**	**26**	**151**	**366**	**421**	**271**	**110**	**32**	**10**	**1**	**0**	**0**	**0**	**0**	**0**
Date:	**26 October 2023**																				
00:00	01:00	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
03:00	04:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0
05:00	06:00	0	0	0	0	0	0	0	1	2	2	2	2	1	0	0	0	0	0	0	0
06:00	07:00	0	0	0	0	0	0	0	0	1	5	9	3	3	0	0	0	0	0	0	0
07:00	08:00	0	0	0	0	0	0	0	3	13	15	15	7	0	0	0	0	0	0	0	0
08:00	09:00	0	0	0	0	0	1	1	6	10	27	19	8	0	0	0	0	0	0	0	0
09:00	10:00	0	0	0	0	0	1	0	5	20	32	16	8	0	2	0	0	0	0	0	0
10:00	11:00	0	0	0	0	0	0	3	9	24	40	20	2	0	0	0	0	0	0	0	0
11:00	12:00	0	0	0	0	0	0	2	7	30	38	20	2	2	0	0	0	0	0	0	0
12:00	13:00	0	0	0	1	0	1	2	19	26	26	14	4	3	1	0	0	0	0	0	0
13:00	14:00	0	0	0	0	0	0	7	10	25	34	20	1	2	4	0	0	0	0	0	0
14:00	15:00	0	0	0	0	0	0	1	17	40	50	15	6	0	0	0	0	0	0	0	0
15:00	16:00	0	0	0	0	1	0	2	12	37	33	21	8	2	0	0	0	0	0	0	0
16:00	17:00	0	0	0	0	0	0	2	11	27	36	17	13	4	0	0	0	0	0	0	0
17:00	18:00	0	0	0	0	2	0	1	3	32	34	35	12	1	3	0	0	0	0	0	0
18:00	19:00	0	0	0	0	0	2	0	5	24	36	9	6	2	2	1	0	0	0	0	0
19:00	20:00	0	0	0	0	0	0	2	3	11	11	7	5	2	0	0	0	0	0	0	0
20:00	21:00	0	0	0	0	0	0	1	0	7	5	7	1	4	1	0	0	0	0	0	0
21:00	22:00	0	0	0	0	0	0	0	0	3	9	3	0	0	0	0	0	0	0	0	0
22:00	23:00	0	0	0	0	0	0	0	3	1	0	3	1	0	0	0	0	0	0	0	0
23:00	00:00	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0
07:00-19:00		**0**	**0**	**0**	**1**	**3**	**5**	**21**	**107**	**308**	**401**	**221**	**77**	**16**	**12**	**1**	**0**	**0**	**0**	**0**	**0**
06:00-22:00		**0**	**0**	**0**	**1**	**3**	**5**	**24**	**110**	**330**	**431**	**247**	**86**	**25**	**13**	**1**	**0**	**0**	**0**	**0**	**0**
06:00-00:00		**0**	**0**	**0**	**1**	**3**	**5**	**24**	**113**	**331**	**431**	**251**	**87**	**26**	**14**	**1**	**0**	**0**	**0**	**0**	**0**
00:00-00:00		**0**	**0**	**0**	**1**	**3**	**5**	**24**	**114**	**336**	**435**	**258**	**91**	**28**	**14**	**1**	**0**	**0**	**0**	**0**	**0**
Date:	**27 October 2023**																				
00:00	01:00	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	0	2	1	2	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	2	2	0	0	0	1	0	0	0	0	0
03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0
05:00	06:00	0	0	0	0	0	0	0	0	2	0	2	1	0	0	0	0	0	0	0	0
06:00	07:00	0	0	0	0	0	0	0	0	4	6	4	5	1	0	0	0	0	0	0	0
07:00	08:00	0	0	0	0	0	0	0	4	8	11	10	4	1	0	0	0	0	0	0	0
08:00	09:00	0	0	0	0	0	0	0	2	13	22	21	10	2	0	0	0	0	0	0	0
09:00	10:00	0	0	0	0	0	2	1	6	28	22	21	7	1	2	0	0	0	0	0	0
10:00	11:00	0	0	0	0	0	0	0	16	39	42	20	6	0	0	0	0	0	0	0	0
11:00	12:00	0	0	0	0	0	0	0	13	25	32	18	6	2	1	0	0	0	0	0	0
12:00	13:00	0	0	0	0	2	1	3	9	33	27	16	9	2	0	0	0	0	0	0	0
13:00	14:00	0	0	0	0	0	1	2	16	30	39	28	4	0	0	0	0	0	0	0	0
14:00	15:00	0	0	0	0	0	3	4	10	35	30	30	17	2	0	0	0	0	0	0	0
15:00	16:00	0	0	0	0	1	1	0	10	32	42	19	12	3	1	0	0	0	0	0	0
16:00	17:00	0	0	0	0	0	0	6	13	18	35	22	6	5	1	0	0	0	0	0	0
17:00	18:00	0	0	0	0	0	0	1	8	15	41	21	6	3	3	1	0	0	0	0	0
18:00	19:00	0	0	0	1	0	0	3	9	18	23	27	4	4	2	0	0	0	0	0	0
19:00	20:00	0	0	0	0	0	0	0	2	4	18	13	5	2	0	0	0	0	0	0	0
20:00	21:00	0	0	0	0	0	0	0	1	4	9	7	1	5	0	1	0	0	0	0	0
21:00	22:00	0	0	0	0	0	0	0	1	1	6	3	2	2	0	0	0	0	0	0	0
22:00	23:00	0	0	0	0	0	0	0	0	2	2	0	1	0	0	0	0	0	0	0	0
23:00	00:00	0	0	0	0	0	0	0	0	2	2	1	0	0	0	0	0	0	0	0	0
07:00-19:00		**0**	**0**	**0**	**1**	**3**	**8**	**20**	**116**	**294**	**366**	**253**	**91**	**25**	**10**	**1**	**0**	**0**	**0**	**0**	**0**
06:00-22:00		**0**	**0**	**0**	**1**	**3**	**8**	**20**	**120**	**307**	**405**	**280**	**104**	**35**	**10**	**2**	**0**	**0**	**0**	**0**	**0**
06:00-00:00		**0**	**0**	**0**	**1**	**3**	**8**	**20**	**120**	**311**	**409**	**281**	**105**	**35**	**10**	**2**	**0**	**0**	**0**	**0**	**0**
00:00-00:00		**0**	**0**	**0**	**1**	**3**	**8**	**20**	**120**	**314**	**414**	**288**	**108**	**37**	**10**	**3**	**0**	**0**	**0**	**0**	**0**
Date:	**28 October 2023**																				
00:00	01:00	0	0	0	0	0	0	0	0	2	1	1	2	0	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
05:00	06:00	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0
06:00	07:00	0	0	0	0	0	0	0	0	0	1	2	1	1	1	0	0	0	0	0	0
07:00	08:00	0	0	0	0	0	0	0	0	0	4	2	3	0	0	1	0	0	0	0	0
08:00	09:00	0	0	0	0	0	0	0	3	8	17	14	10	1	0	0	0	0	0	0	0
09:00	10:00	0	0	0	0	0	0	0	4	18	40	28	5	6	1	0	0	0	0	0	0
10:00	11:00	0	0	0	0	0	0	0	10	35	37	21	14	3	2	0	0	0	0	0	0
11:00	12:00	0	0	0	0	0	0	2	9	17	38	32	8	5	1	0	0	0	0	0	0
12:00	13:00	0	0	0	0	0	0	0	5	28	35	25	3	6	0	0	0	0	0	0	0
13:00	14:00	0	0	0	0	0	1	1	7	32	29	16	8	3	1	0	0	0	0	0	0

SPEED STATISTICS

TIME		ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
		MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
Date:	**25 October 2023**								
00:00	01:00	58.3	50.0	66.6	-	58.3	50.0	66.6	-
01:00	02:00	44.6	28.8	51.4	-	44.1	28.8	51.4	-
02:00	03:00	-	-	-	-	-	-	-	-
03:00	04:00	-	-	-	-	-	-	-	-
04:00	05:00	50.9	43.4	59.6	-	50.9	43.4	59.6	-
05:00	06:00	52.4	45.3	63.8	-	52.4	45.3	63.8	-
06:00	07:00	49.0	37.2	60.7	57.1	49.7	40.4	60.7	57.5
07:00	08:00	50.7	38.6	61.6	58.9	50.8	38.6	61.6	59.3
08:00	09:00	47.6	20.5	69.8	53.9	47.8	20.5	69.8	54.7
09:00	10:00	47.2	33.0	64.3	53.1	47.8	33.0	64.3	53.6
10:00	11:00	45.5	27.8	69.3	52.5	47.0	27.8	69.3	52.7
11:00	12:00	44.3	30.0	63.7	49.9	45.2	30.0	63.7	50.8
12:00	13:00	46.0	22.2	61.9	52.7	46.0	22.2	60.5	52.7
13:00	14:00	45.9	22.2	69.4	52.4	46.4	22.2	69.4	52.7
14:00	15:00	45.5	32.9	61.8	50.9	46.1	34.5	61.8	52.3
15:00	16:00	47.0	22.7	67.5	53.1	47.3	22.7	67.5	53.8
16:00	17:00	47.3	32.3	65.8	55.4	48.4	32.3	64.0	55.5
17:00	18:00	47.6	26.8	64.8	54.3	49.1	37.3	64.8	55.1
18:00	19:00	49.1	29.8	66.7	55.8	49.8	38.1	66.7	56.8
19:00	20:00	49.6	35.2	74.0	61.6	49.5	35.2	74.0	60.4
20:00	21:00	50.0	41.1	65.2	57.5	49.0	41.1	63.6	56.6
21:00	22:00	50.2	43.2	56.8	55.4	50.6	43.2	56.8	55.6
22:00	23:00	48.1	35.1	58.2	56.1	48.1	35.1	58.2	56.1
23:00	00:00	51.7	44.9	58.6	-	51.7	44.9	58.6	-
07:00-19:00		**46.6**	**20.5**	**69.8**	**53.0**	**47.4**	**20.5**	**69.8**	**53.8**
06:00-22:00		**46.8**	**20.5**	**74.0**	**53.5**	**47.6**	**20.5**	**74.0**	**54.1**
06:00-00:00		**46.8**	**20.5**	**74.0**	**53.6**	**47.6**	**20.5**	**74.0**	**54.1**
00:00-00:00		**46.9**	**20.5**	**74.0**	**53.6**	**47.6**	**20.5**	**74.0**	**54.2**
Date:	**26 October 2023**								
00:00	01:00	53.5	42.3	61.2	-	53.5	42.3	61.2	-
01:00	02:00	48.0	44.2	52.3	-	48.0	44.2	52.3	-
02:00	03:00	46.1	46.1	46.1	-	46.1	46.1	46.1	-
03:00	04:00	44.1	44.1	44.1	-	44.1	44.1	44.1	-
04:00	05:00	53.4	50.2	55.7	-	53.4	50.2	55.7	-
05:00	06:00	49.7	37.7	62.5	-	49.7	37.7	62.5	-
06:00	07:00	52.6	43.8	63.3	59.6	52.8	43.8	63.3	60.7
07:00	08:00	48.7	38.2	59.4	53.8	49.2	38.2	59.4	55.1
08:00	09:00	48.2	26.9	58.8	54.5	48.4	26.9	58.8	54.8
09:00	10:00	47.9	26.0	68.0	53.4	47.6	26.0	65.4	53.6
10:00	11:00	46.1	33.2	59.6	52.0	46.3	33.2	59.6	52.3
11:00	12:00	46.2	32.7	61.8	51.7	46.1	32.7	61.8	51.9
12:00	13:00	45.1	15.9	67.0	51.2	45.8	15.9	67.0	51.4
13:00	14:00	46.4	30.6	67.9	52.5	47.2	30.7	67.9	52.7
14:00	15:00	45.5	33.1	58.4	50.6	45.8	33.1	58.4	52.1
15:00	16:00	46.3	24.4	62.5	53.0	46.9	24.4	62.5	53.4
16:00	17:00	47.7	34.7	63.6	55.2	47.7	34.7	63.6	55.0
17:00	18:00	48.6	22.4	67.9	54.9	48.9	22.4	67.9	56.8
18:00	19:00	47.2	25.3	70.3	52.7	47.8	25.3	70.3	56.5
19:00	20:00	47.2	33.1	63.0	55.3	48.1	33.1	63.0	56.2
20:00	21:00	50.1	34.0	66.0	61.7	49.8	34.0	66.0	61.9
21:00	22:00	47.0	40.4	51.8	50.8	47.0	40.4	51.8	50.9
22:00	23:00	46.6	37.6	58.4	-	47.8	37.6	58.4	-
23:00	00:00	60.7	52.3	67.3	-	60.7	52.3	67.3	-
07:00-19:00		**46.9**	**15.9**	**70.3**	**52.9**	**47.2**	**15.9**	**70.3**	**53.5**
06:00-22:00		**47.0**	**15.9**	**70.3**	**53.2**	**47.4**	**15.9**	**70.3**	**53.7**
06:00-00:00		**47.1**	**15.9**	**70.3**	**53.2**	**47.5**	**15.9**	**70.3**	**53.7**
00:00-00:00		**47.1**	**15.9**	**70.3**	**53.4**	**47.5**	**15.9**	**70.3**	**53.9**
Date:	**27 October 2023**								
00:00	01:00	52.7	43.4	62.2	-	52.7	43.4	62.2	-
01:00	02:00	52.9	46.2	59.4	-	52.9	46.2	59.4	-
02:00	03:00	53.4	45.6	70.7	-	53.4	45.6	70.7	-
03:00	04:00	-	-	-	-	-	-	-	-
04:00	05:00	54.0	45.0	64.9	-	54.0	45.0	64.9	-
05:00	06:00	48.4	41.2	57.7	-	48.4	41.2	57.7	-
06:00	07:00	50.6	40.8	61.0	57.4	50.6	40.8	61.0	57.4
07:00	08:00	48.1	37.6	60.1	55.0	48.1	37.6	60.1	55.0
08:00	09:00	49.7	36.3	61.3	56.1	49.4	36.3	61.3	56.4
09:00	10:00	47.0	26.0	65.7	53.3	47.6	26.0	65.7	54.9
10:00	11:00	45.7	35.5	58.8	51.6	46.7	35.5	58.8	52.1
11:00	12:00	47.0	35.9	65.2	53.3	47.5	35.9	65.2	53.8
12:00	13:00	45.8	20.2	61.5	52.8	46.3	20.2	61.5	53.8
13:00	14:00	46.0	28.7	57.5	52.2	46.4	28.7	57.5	52.7
14:00	15:00	47.0	25.2	63.3	55.1	47.2	25.2	63.3	54.8
15:00	16:00	47.3	22.3	69.3	53.7	48.2	22.3	69.3	55.4
16:00	17:00	46.8	30.9	67.0	53.4	47.3	30.9	67.0	53.4
17:00	18:00	48.7	32.2	71.3	54.1	48.6	32.2	71.3	54.8
18:00	19:00	47.8	18.6	68.7	54.4	48.9	34.0	68.7	54.9
19:00	20:00	50.2	37.4	61.6	55.3	51.3	40.1	61.6	55.4
20:00	21:00	51.4	38.0	71.9	61.5	51.4	38.0	71.9	61.5
21:00	22:00	51.0	37.2	63.8	60.1	51.0	37.2	63.8	60.1
22:00	23:00	47.5	43.4	55.7	-	47.5	43.4	55.7	-
23:00	00:00	47.2	44.3	50.5	-	46.9	44.3	50.5	-
07:00-19:00		**47.1**	**18.6**	**71.3**	**53.6**	**47.6**	**20.2**	**71.3**	**54.0**
06:00-22:00		**47.4**	**18.6**	**71.9**	**53.9**	**47.9**	**20.2**	**71.9**	**54.4**
06:00-00:00		**47.4**	**18.6**	**71.9**	**53.9**	**47.9**	**20.2**	**71.9**	**54.4**
00:00-00:00		**47.5**	**18.6**	**71.9**	**54.0**	**48.0**	**20.2**	**71.9**	**54.5**
Date:	**28 October 2023**								
00:00	01:00	50.3	44.7	58.3	-	50.3	44.7	58.3	-
01:00	02:00	-	-	-	-	-	-	-	-
02:00	03:00	48.2	44.9	51.4	-	48.2	44.9	51.4	-
03:00	04:00	60.1	60.1	60.1	-	60.1	60.1	60.1	-
04:00	05:00	51.8	51.0	52.7	-	51.8	51.0	52.7	-
05:00	06:00	51.4	49.3	54.4	-	51.4	49.3	54.4	-
06:00	07:00	56.7	48.2	65.1	-	56.7	48.2	65.1	-
07:00	08:00	53.3	45.6	71.3	-	53.7	45.6	71.3	-
08:00	09:00	49.4	36.8	60.7	55.8	49.4	36.8	60.7	55.7
09:00	10:00	49.3	35.7	66.3	54.1	49.6	35.7	66.3	54.6
10:00	11:00	48.2	36.1	69.9	55.4	48.7	36.1	69.9	55.5
11:00	12:00	48.7	33.7	65.2	54.1	48.6	33.7	65.0	53.8
12:00	13:00	48.1	37.1	63.9	53.5	48.3	37.1	63.9	54.4
13:00	14:00	47.0	29.0	65.4	53.5	48.0	29.0	65.4	55.5

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY																										ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00	15:00	113	3	93	2	13	1	0	0	0	0	1	0	0	0	0	0	0	0	0	3	9	32	32	19	8	8	1	0	0	1	0	0	0	48.0	31.7	84.2	55.0	48.3	31.7	84.2	55.6
15:00	16:00	103	1	91	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	15	24	34	14	9	2	0	0	0	0	0	0	0	46.0	28.1	60.5	53.2	46.1	28.1	60.5	53.7
16:00	17:00	101	1	86	2	12	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	8	26	29	16	13	3	2	0	0	0	0	0	0	47.6	23.6	68.2	55.8	48.2	23.6	68.2	56.0
17:00	18:00	88	0	75	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	16	29	28	9	3	1	0	0	0	0	0	0	49.5	39.8	65.1	55.0	49.4	39.8	65.1	56.0
18:00	19:00	66	0	58	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	14	23	14	6	3	2	1	0	0	0	0	0	49.4	36.0	71.3	56.9	49.8	36.0	71.3	57.4
19:00	20:00	29	0	25	0	4	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	3	3	8	6	2	2	2	0	0	0	0	0	0	47.0	7.3	67.3	58.1	46.6	7.3	67.3	56.1
20:00	21:00	25	0	20	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	6	7	6	3	0	0	0	0	0	0	0	0	47.2	33.9	58.6	55.0	47.5	33.9	58.6	55.1
21:00	22:00	18	0	15	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	4	6	1	1	0	1	0	0	0	0	0	50.7	40.1	73.3	57.6	50.5	40.1	73.3	58.5
22:00	23:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	1	1	0	0	0	0	0	0	0	0	48.1	40.9	57.3	-	48.1	40.9	57.3	-
23:00	00:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	3	1	0	0	0	0	0	0	0	0	49.2	44.6	55.4	-	49.2	44.6	55.4	-
07:00-19:00		**1070**	**10**	**923**	**10**	**122**	**4**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**3**	**12**	**75**	**250**	**347**	**229**	**96**	**43**	**11**	**2**	**0**	**1**	**0**	**0**	**0**	**48.2**	**23.6**	**84.2**	**54.7**	**48.6**	**23.6**	**84.2**	**55.3**
06:00-22:00		**1148**	**10**	**989**	**10**	**134**	**4**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**0**	**0**	**1**	**4**	**14**	**80**	**264**	**367**	**249**	**103**	**47**	**14**	**3**	**0**	**1**	**0**	**0**	**0**	**48.3**	**7.3**	**84.2**	**54.9**	**48.6**	**7.3**	**84.2**	**55.4**
06:00-00:00		**1164**	**10**	**1004**	**10**	**135**	**4**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**0**	**0**	**1**	**4**	**14**	**80**	**268**	**373**	**253**	**105**	**47**	**14**	**3**	**0**	**1**	**0**	**0**	**0**	**48.3**	**7.3**	**84.2**	**54.9**	**48.6**	**7.3**	**84.2**	**55.4**
00:00-00:00		**1178**	**10**	**1016**	**10**	**137**	**4**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**0**	**0**	**1**	**4**	**14**	**80**	**271**	**375**	**259**	**107**	**48**	**14**	**3**	**0**	**1**	**0**	**0**	**0**	**48.3**	**7.3**	**84.2**	**54.9**	**48.6**	**7.3**	**84.2**	**55.4**
Date: 29 October 2023																																										
00:00	01:00	9	0	6	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	0	2	3	1	0	0	0	0	0	0	0	0	45.1	31.8	57.0	-	45.1	31.8	57.0	-
01:00	02:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	51.2	42.8	59.6	-	51.2	42.8	59.6	-
02:00	03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	55.1	55.1	55.1	-	55.1	55.1	55.1	-
03:00	04:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	59.3	59.3	59.3	-	59.3	59.3	59.3	-
04:00	05:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	62.4	62.4	62.4	-	62.4	62.4	62.4	-
05:00	06:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	45.0	45.0	45.0	-	45.0	45.0	45.0	-
06:00	07:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	55.1	54.0	56.2	-	55.1	54.0	56.2	-
07:00	08:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	3	0	0	0	0	0	0	0	0	0	48.2	42.4	52.1	-	48.2	42.4	52.1	-
08:00	09:00	13	0	9	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	4	3	4	1	0	0	0	0	0	0	0	0	47.5	30.0	59.4	54.6	47.0	30.0	59.4	54.9
09:00	10:00	38	0	35	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	6	14	9	1	2	0	0	0	0	0	0	0	47.2	32.2	60.8	53.9	46.8	32.2	60.8	53.3
10:00	11:00	55	0	45	1	9	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	4	19	18	7	4	0	0	0	0	0	0	0	0	45.6	24.5	59.9	52.9	45.7	24.5	59.9	53.4
11:00	12:00	70	0	60	1	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	23	18	12	9	2	0	0	0	0	0	0	0	47.8	34.1	61.9	55.4	47.9	34.1	61.9	56.6
12:00	13:00	87	0	74	2	11	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	9	23	25	15	7	3	0	0	0	0	0	0	0	46.3	29.4	63.4	53.2	46.8	29.4	63.4	54.4
13:00	14:00	73	0	68	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	4	24	21	15	5	1	0	0	0	0	0	0	0	46.5	28.1	60.3	52.3	47.0	28.1	60.3	53.7
14:00	15:00	90	4	73	1	10	1	0	0	0	0	1	0	0	0	0	0	0	1	0	3	12	24	31	17	2	0	0	0	0	0	0	0	0	45.1	20.0	58.8	50.7	45.2	20.0	58.8	50.9
15:00	16:00	98	0	84	1	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	10	29	20	24	10	1	0	1	0	0	0	0	0	47.2	34.0	74.6	53.5	47.3	34.0	74.6	53.8
16:00	17:00	99	0	90	2	7	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	11	26	34	20	3	1	0	1	1	0	0	0	0	46.6	29.8	75.5	51.7	46.8	29.8	75.5	51.9
17:00	18:00	89	0	77	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	24	26	19	9	2	2	0	0	0	0	0	0	48.2	35.6	68.4	55.6	48.6	36.7	68.4	56.8
18:00	19:00	68	0	57	2	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	10	23	17	10	1	3	0	0	0	0	0	0	50.1	37.8	68.0	57.1	50.3	37.8	68.0	57.1
19:00	20:00	41	0	31	1	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	2	11	10	4	3	0	2	1	0	1	0	0	51.7	36.0	87.4	62.2	54.7	39.5	87.4	66.5
20:00	21:00	37	0	27	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	4	1	4	3	11	5	3	4	0	1	0	0	0	56.2	28.0	82.7	68.1	56.4	28.0	82.7	69.5
21:00	22:00	22	0	14	0	6	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	1	4	4	5	0	2	1	2	1	0	0	0	0	52.2	31.1	78.4	70.6	52.7	31.1	78.4	69.1
22:00	23:00	24	0	13	0	4	1	2	2	2	0	0	0	0	0	0	0	0	0	0	0	2	1	6	1	7	2	4	1	0	0	0	0	0	55.3	35.9	74.4	66.4	56.1	35.9	74.4	66.2
23:00	00:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	1	0	0	0	0	0	0	54.6	47.8	67.3	-	54.6	47.8	67.3	-
07:00-19:00		**785**	**4**	**676**	**12**	**90**	**2**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**5**	**17**	**70**	**214**	**233**	**162**	**61**	**13**	**5**	**2**	**1**	**0**	**0**	**0**	**0**	**47.0**	**20.0**	**75.5**	**53.2**	**47.2**	**20.0**	**75.5**	**53.7**
06:00-22:00		**887**	**4**	**749**	**13**	**115**	**4**	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**6**	**19**	**82**	**221**	**252**	**181**	**77**	**23**	**9**	**10**	**3**	**1**	**1**	**0**	**0**	**47.8**	**20.0**	**87.4**	**54.6**	**48.1**	**20.0**	**87.4**	**55.3**
06:00-00:00		**915**	**4**	**766**	**13**	**119**	**5**	**2**	**3**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**6**	**19**	**84**	**222**	**259**	**184**	**84**	**25**	**14**	**11**	**3**	**1**	**1**	**0**	**0**	**48.0**	**20.0**	**87.4**	**55.2**	**48.4**	**20.0**	**87.4**	**55.7**
00:00-00:00		**930**	**4**	**778**	**13**	**121**	**5**	**2**	**4**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**6**	**20**	**86**	**223**	**262**	**187**	**88**	**26**	**14**	**11**	**3**	**1**	**1**	**0**	**0**	**48.0**	**20.0**	**87.4**	**55.3**	**48.4**	**20.0**	**87.4**	**56.0**
Date: 30 October 2023																																										
00:00	01:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	51.8	51.8	51.8	-	51.8	51.8	51.8	-
01:00	02:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	57.0	57.0	57.0	-	57.0	57.0	57.0	-
02:00	03:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	1	0	0	0	0	0	55.9	43.2	73.6	-	60.2	43.2	73.6	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	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	1	0	0	0	0	0	0	67.8	67.8	67.8	-	67.8	67.8	67.8	-
06:00	07:00	10	0	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	1	2	0	0	0	0	0	0	0	0	48.7	40.5	59.4	-	48.7	40.5	59.4	-
07:00	08:00	38	0	28	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	1	11	6	8	5	0	1	0	0	0	0	56.1	37.3	77.4	65.2	56.5	37.3	77.4	65.7
08:00	09:00	59	0	40	0	18	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	8	14	14	10	6	0	2	1	0	0	0	57.0	40.8	80.3	65.3	57.5	40.8	80.3	65.6
09:00	10:00	65	0	49	0	12	2	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	7	7	15	17	12	5	0	0	0	0	0	0	54.6	35.9	68.2	61.8	54.7	38.4	68.2	62.2
10:00	11:00	93	0	70	0	16	2	0	1	0	1	3	0	0	0	0	0	0	0	1	1	3	8	17	24	27	9	2	1	0	0	0	0	0	52.6	26.0	71.1	59.4	52.4	26.0	71.1	60.0
11:00	12:00	90	0	68	1	16	0	1	0	1	1	2	0	0	0	0	0	0	0	0	1	9	12	23	19	14	9	3	0	0	0	0	0	0	50.4	31.5	67.0	59.5	50.0	31.5	67.0	58.9
12:00	13:00	104	0	69	1	27	3	0	0	0	0	4	0	0	0	0	0	0	1	0	0	7	21	35	19	13	5	1	2	0	0	0	0	0	49.1	24.0	73.2	57.5	49.7	24.0	73.2	59.5
13:00	14:00	100	0	74	1	16	0	0	0	2	1	4	1	1	0	0	0	0	0	0	0	5	15	24	31	18	4	3	0	0	0	0	0	0	50.8	37.6	67.1	57.6	50.6	37.6	67.1	57.5
14:00	15:00	106	0	69	0	31	4	0	0	0	0	2	0	0	0	0	0	0	1	1	3	6	17	18	32	13	10	4	0	1	0	0	0	0	50.6	24.1	78.9	59.7	50.3	24.1	78.9	59.7
15:00	16:00	114	0	79	0	28	4	1	0	0	0	2	0	0	0	0	0	0	0	1	2	5	15	25	32	26	5	2	0	1	0	0	0	0	50.8	27.9	79.4	58.5	50.9	27.9	79.4	58.5
16:00	17:00	119	0	85	0	30	4	0	0	0	0	0	0	0	0	0	0	0	1	0	2	7	20	29	29	23	4	4	0	0	0	0	0	0	50.0	20.4	69.3	57.5	49.9	20.4	69.3	58.0
17:00	18:00	116	0	88	0	24	1	0	1	0	1	1	0	0	0	0	0	0	0	0	1	1	10	37	29	16	16	6	0	0	0	0	0	0	52.8	30.8	68.0	61.8	53.5	30.8	67.9	62.3
18:00	19:00	85	0	65	1	15	1	0	1	1	0	1	0	0	0	0	0	0	0	0	0	4	8	19	34	16	2	0	0	1	1	0	0	0	51.4	36.3	80.2	58.1	51.8	36.3	80.2	58.5
19:00	20:00	56	0	46	0	5	3	0	1	0	0	1	0	0	0	0	0	0	0	0	2	2	3	5	12	20	5	4	2	1	0	0	0	0	55.1	34.6	75.1	64.7	55.5	34.6	72.8	65.3
20:00	21:00	29	0	23	1	4	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	9	13	4	1	0	0	0	0	0	0	56.3	47.6	69.6	63.1	56.5	48.6	69.6	62.7
21:00	22:00	12	0	9	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	7	3	0	0	0	0	0	0	0	0	52.5	44.9	59.5	57.0	52.7	44.9	59.5	-
22:00	23:00	14	0	7	0	5	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	3	3	4	1	1	0	0	0	0	0	0	52.3	35.1	67.8	60.3	52.4	35.1	67.8	60.7
23:00	00:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	52.7	44.1	57.7	-	52.7	44.1	57.7	-
07:00-19:00		**1089**	**0**	**784**	**4**	**243**	**21**	**3**	**4**	**5**	**4**	**19**	**1**	**1**	**0**	**0**	**0**	**0**	**3**	**3**	**10**	**51**	**141**	**243**	**289**	**203**	**94**	**41**	**3**	**6**	**2**	**0**	**0**	**0**	**51.7**	**20.4**	**80.3**	**59.6**	**51.9**	**20.4**	**80.3**	**59.9**
06:00-22:00		**1196**	**0**	**871**	**6**	**255**	**24**	**3**	**5**	**5**	**4**	**21**	**1**	**1**	**0**	**0**	**0**	**0**	**3**	**3**	**12**	**53**	**148**	**255**	**318**	**241**	**103**	**46**	**5**	**7**	**2**	**0**	**0**	**0**	**51.9**	**20.4**	**80.3**	**59.7**	**52.1**	**20.4**	**80.3**	**59.9**
06:00-00:00		**1213**	**0**	**879**	**6**	**262**	**25**	**3**	**5**	**5**	**4**	**22**	**1**	**1**	**0**	**0**	**0**	**0**	**3**	**3**	**12**	**54**	**150**	**258**	**321**	**247**	**104**	**47**	**5**	**7**	**2**	**0**	**0**	**0**	**51.9**	**20.4**	**80.3**	**59.7**	**52.1**	**20.4**	**80.3**	**59.9**
00:00-00:00		**1220**	**0**	**883**	**6**	**265**	**25**	**3**	**5**	**5**	**4**	**22**	**1**	**1**	**0**	**0**	**0**	**0**	**3**	**3**	**12**	**54**	**152**	**258**	**322**	**248**	**105**	**48**	**6**	**7**	**2**	**0**	**0**	**0**	**52.0**	**20.4**	**80.3**	**59.7**	**52.2**	**20.4**	**80.3**	**59.9**
Date: 31 October 2023																																										
00:00	01:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	1	0	0	0	0	0	0	0	0	49.1	36.5	56.9	-	43.7	36.5	50.9	-
01:00	02:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	51.2	36.8	62.0	-	51.2	36.8	62.0	-
02:00	03:00	2	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	43.6	38.9	48.2	-	43.6	38.9	48.2	-
03:00	04:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	52.5	49.2	55.1	-	53.6	52.7	55.1	-
04:00	05:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	61.5	61.5	61.5	-	61.5	61.5	61.5	-
05:00	06:00	3	0	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	46.7	32.9	57.1	-	46.7	32.9	57.1	-
06:00	07:00	13	0	8	0	2	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	6	1	2	1	1	2	0	0	0	0	0	0	51.1	42.0	69.2	68.1	53.5	42.0	69.2	-
07:00	08:00	23	0	15	0	4	1	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	3	4	5	6	4	1	0	0	0	0	0	0	53.8	42.9	67.4	60.8	53.5	42.9	67.4	61.1
08:00	09:00	53	0	39	1	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8	10	13	14	6	1	0	0	0	0	0	0	52.6	38.3	65.9	59.3	53.1	38.3	65.9	59.8
09:00	10:00	82	0	64	1	15	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	3	14	19	25	14	5	0	2	0	0	0	0	0	51.1	38.8	71.2	57.9	51.3	38.8	71.2	58.5
10:00	11:00	110	1	79	2	19	6	0	0	1	2	0	0	0	0	0	0	0	1	0	0	4	12	21	26	30	13	2	0	0	1	0	0	0	52.7	20.6	81.6	60.2	52.6	20.6	81.6	60.6
11:00	12:00	104	1	83	0	17	1	0	0	0	0	2	0	0	0	0	0	0	0	1	0	2	14	37	25	16	6	3	0	0	0	0	0	0	50.5	26.5	68.8	57.2	50.5	26.5	67.8	57.6
12:00	13:00	111	1	81	0	24	1	0	1	0	0	3	0	0	0	0	0	0	0	0	2	1	24	40	30	10	4	0	0	0	0	0	0	0	48.9	31.3	65.0	54.6	49.2	31.3	63.7	55.5
13:00	14:00	116	0	91	1	18	4	0	0	1	0	1	0	0	0	0	0	0	0	0	0	5	21	24	27	29	6	2	1	0	1	0	0	0	51.0	37.7	81.0	57.1	51.2	37.7	81.0	57.2
14:00	15:00	121	0	86	1	29	1	0	1	0	1	2	0	0	0	0	0	0	1	0	2	4	23	35	29	15	11	1	0	0	0	0	0	0	49.8	23.9	66.3	57.5	50.7	23.9	66.3	59.7
15:00	16:00	94	0	72	0	20	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	2	26	21	23	12	8	1	0	0	0	0	0	0	49.9	29.2	65.1	58.7	50.4	29.2	65.1	58.9
16:00	17:00	121	0	90	1	27	0	0	2	0	0	1	0	0	0	0	0	0	0	0	0	2	14	38	30	23	7	7	0	0	0	0	0	0	51.9	39.4	69.5	58.8	53.1	39.9	69.5	60.0
17:00	18:00	123	0	91	0	28	1	0	0	1	0	2	0	0	0	0	0	0	0	0	1	1	16	22	46	20	11	6	0	0	0	0	0	0	52.5	32.3	69.5	59.4	52.6	32.3	69.5	59.5
18:00	19:00	100	0	77	1	19	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	5	16	22	39	15	3	0	0	0	0	0	0	0	50.5	36.8	61.0	55.4	51.0	36.8	61.0	56.7
19:00	20:00	58	0	44	0	12	1	0	0	1	0	0	0	0	0	0	0	0	0	0	4	1	4	6	17	9	13	4	0	0	0	0	0	0	53.6	30.8	69.6	61.9	53.9	30.8	69.6	62.1
20:00	21:00	20	0	19	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	10	2	1	0	2	0	0	0	0	0	0	49.3	37.6	68.5	56.3	49.6	37.6	68.5	58.5
21:00	22:00	17	0	15	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	4	4	6	1	0	0	1	0	0	0	0	0	48.6	24.0	72.3	55.7	48.4	24.0	72.3	56.3
22:00	23:00	15	0	13	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	5	4	3	0	0	0	0	0	0	0	0	50.0	39.7	59.0	56.6	50.1	39.7	59.0	57.0
23:00	00:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	2	0	0	0	0	0	0	0	0	0	46.8	30.7	55.0	-	46.8	30.7	55.0	-
07:00-19:00		**1158**	**3**	**868**	**8**	**232**	**18**	**0**	**4**	**6**	**3**	**16**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**2**	**5**	**30**	**191**	**293**	**318**	**204**	**84**	**24**	**3**	**0**	**2**	**0**	**0**	**0**	**51.0**	**20.6**	**81.6**	**58.0**	**51.5**	**20.6**	**81.6**	**58.7**
06:00-22:00		**1266**	**3**	**954**	**8**	**249**	**20**	**0**	**4**	**7**	**3**	**18**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**2**	**9**	**32**	**209**	**314**	**345**	**216**	**98**	**32**	**4**	**0**	**2**	**0**	**0**	**0**	**51.1**	**20.6**	**81.6**	**58.3**	**51.5**	**20.6**	**81.6**	**58.9**
06:00-00:00		**1286**	**3**	**971**	**8**	**251**	**21**	**0**	**4**	**7**	**3**	**18**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**2**	**10**	**33**	**211**	**321**	**351**	**219**	**98**	**32**	**4**	**0**	**2**	**0**	**0**	**0**	**51.1**	**20.6**	**81.6**	**58.3**	**51.5**	**20.6**	**81.6**	**58.9**
00:00-00:00		**1303**	**3**	**982**	**8**	**255**	**21**	**0**	**4**	**7**	**3**	**20**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**2**	**11**	**36**	**211**	**324**	**356**	**222**	**100**	**32**	**4**	**0**	**2**	**0**	**0**	**0**	**51.1**	**20.6**	**81.6**	**58.3**	**51.5**	**20.6**	**81.6**	**58.9**
5 day (Weekday) Average																																										
00:00	01:00	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	52.6	36.5	66.6	-	52.3	36.5	66.6	-
01:00	02:00	4	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	49.5	28.8	62.0	-	49.6	28.8	62.0	-
02:00	03:00	2	0	1	0	1	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	0	52.0	38.9	73.6	-	52.8	38.9	73.6	-
03:00	04:00	1	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	50.8	44.1	55.1	-	51.2	44.1	55.1	-
04:00	05:00	3	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	53.0	43.4	64.9	-	53.0	43.4	64.9	-
05:00	06:00	5	0	3	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	50.4	32.9	67.8	-	50.4	32.9	67.8	-
06:00	07:00	18	0	14	0	1	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	4	5	4	3	1	0	0	0	0	0	0	0	50.5	37.2	69.2	58.1	51.1	40.4	69.2	59.2
07:00	08:00	39	0	28	0	8	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	6	9	10	6	3	1	0	0	0	0	0	0	51.1	37.3	77.4	59.0	51.2	37.3	77.4	58.8
08:00	09:00	67	0	51	0	13	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	12	20	16	11	4	2	0	0	0	0	0	0	50.6	20.5	80.3	58.2	50.9	20.5	80.3	58.9
09:00	10:00	83	1	66	1	12	1	0	0	1	0	1	0	0	0	0	0	0	0	1	0	5	17	23	21	10	4	2	0	0	0	0	0	0	49.3	26.0	71.2	56.4	49.5	26.0	71.2	56.7

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																		SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY																									ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00	11:00	109	0	83	1	18	2	1	0	1	1	2	0	0	0	0	0	0	0	1	3	8	23	31	23	15	5	1	0	0	0	0	0	48.3	20.6	81.6	56.4	49.0	20.6	81.6	56.4
11:00	12:00	108	0	87	1	16	1	0	0	0	0	2	0	0	0	0	0	0	0	0	2	12	27	34	20	8	4	1	0	0	0	0	0	47.3	26.5	68.8	54.0	47.8	26.5	67.8	55.1
12:00	13:00	106	0	83	2	16	2	0	0	0	0	3	0	0	0	0	0	0	1	0	2	10	28	32	20	9	3	0	0	0	0	0	0	47.0	15.9	73.2	53.9	47.3	15.9	73.2	54.7
13:00	14:00	110	1	84	1	18	2	0	0	1	0	1	0	0	0	0	0	0	0	0	2	11	24	30	25	12	3	2	0	0	0	0	0	48.0	22.2	81.0	55.0	48.3	22.2	81.0	55.3
14:00	15:00	121	0	88	2	27	1	1	0	0	1	1	0	0	0	0	0	0	0	1	2	9	32	34	24	11	5	1	0	0	0	0	0	47.6	23.9	78.9	54.9	48.0	23.9	78.9	55.7
15:00	16:00	116	0	85	1	26	2	0	0	0	0	1	0	0	0	0	0	0	1	1	1	8	29	34	25	14	4	1	0	0	0	0	0	48.1	22.3	79.4	55.4	48.7	22.3	79.4	55.7
16:00	17:00	115	0	88	1	23	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2	11	21	35	23	16	5	3	0	0	0	0	0	48.8	20.4	69.5	56.4	49.3	20.4	69.5	57.6
17:00	18:00	115	0	89	1	22	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	5	20	32	32	13	7	4	0	0	0	0	0	50.1	22.4	71.3	57.2	50.6	22.4	71.3	57.7
18:00	19:00	86	0	69	1	13	0	0	0	0	0	2	0	0	0	0	0	0	0	1	1	5	16	24	25	10	2	1	0	0	0	0	0	49.2	18.6	80.2	55.5	49.9	25.3	80.2	56.9
19:00	20:00	48	0	38	0	7	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2	3	6	10	11	8	5	2	1	0	0	0	0	51.6	30.8	75.1	60.3	51.9	30.8	74.0	60.5
20:00	21:00	26	0	21	0	3	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	4	6	6	4	3	1	0	0	0	0	0	51.6	34.0	71.9	61.0	51.4	34.0	71.9	60.9
21:00	22:00	15	0	12	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	5	2	0	0	0	0	0	0	0	49.7	24.0	72.3	55.0	49.8	24.0	72.3	55.5
22:00	23:00	11	0	7	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	2	2	3	2	0	0	0	0	0	0	0	49.4	35.1	67.8	56.9	49.6	35.1	67.8	57.2
23:00	00:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	50.8	30.7	67.3	-	50.9	30.7	67.3	-
07:00	**19:00**	**1175**	**3**	**900**	**14**	**213**	**13**	**4**	**3**	**5**	**3**	**16**	**0**	**1**	**0**	**0**	**0**	**0**	**3**	**5**	**16**	**89**	**255**	**337**	**264**	**134**	**48**	**19**	**2**	**1**	**1**	**0**	**0**	**48.6**	**15.9**	**81.6**	**55.8**	**49.0**	**15.9**	**81.6**	**56.4**
06:00	**22:00**	**1280**	**3**	**984**	**15**	**227**	**15**	**4**	**3**	**6**	**4**	**18**	**0**	**1**	**0**	**0**	**0**	**0**	**3**	**5**	**18**	**93**	**271**	**363**	**291**	**150**	**58**	**22**	**3**	**1**	**1**	**0**	**0**	**48.8**	**15.9**	**81.6**	**56.1**	**49.2**	**15.9**	**81.6**	**56.8**
06:00	**00:00**	**1295**	**3**	**995**	**15**	**230**	**15**	**4**	**3**	**6**	**4**	**19**	**0**	**1**	**0**	**0**	**0**	**0**	**3**	**5**	**18**	**94**	**274**	**366**	**294**	**153**	**59**	**22**	**3**	**1**	**1**	**0**	**0**	**48.8**	**15.9**	**81.6**	**56.1**	**49.3**	**15.9**	**81.6**	**56.8**
00:00	**00:00**	**1312**	**3**	**1005**	**16**	**234**	**15**	**5**	**3**	**6**	**4**	**20**	**0**	**1**	**0**	**0**	**0**	**0**	**3**	**5**	**19**	**95**	**276**	**370**	**299**	**156**	**60**	**23**	**3**	**1**	**1**	**0**	**0**	**48.8**	**15.9**	**81.6**	**56.3**	**49.3**	**15.9**	**81.6**	**56.8**
7 day (Weekly) Average																																									
00:00	01:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	49.8	31.8	66.6	-	49.4	31.8	66.6	-
01:00	02:00	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	49.6	28.8	62.0	-	49.8	28.8	62.0	-
02:00	03:00	2	0	1	0	1	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	51.7	38.9	73.6	-	52.3	38.9	73.6	-
03:00	04:00	1	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	53.4	44.1	60.1	-	54.1	44.1	60.1	-
04:00	05:00	2	0	1	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	53.4	43.4	64.9	-	53.4	43.4	64.9	-
05:00	06:00	4	0	3	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	50.3	32.9	67.8	-	50.3	32.9	67.8	-
06:00	07:00	14	0	11	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3	4	3	2	1	0	0	0	0	0	0	51.0	37.2	69.2	58.7	51.5	40.4	69.2	59.3
07:00	08:00	30	0	22	0	6	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	5	7	8	5	2	1	0	0	0	0	0	51.1	37.3	77.4	58.9	51.2	37.3	77.4	58.8
08:00	09:00	57	0	44	0	11	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	10	17	14	9	3	1	0	0	0	0	0	50.4	20.5	80.3	57.6	50.6	20.5	80.3	58.2
09:00	10:00	79	1	65	1	11	1	0	0	1	0	1	0	0	0	0	0	0	0	0	1	5	16	24	20	8	4	1	0	0	0	0	0	49.1	26.0	71.2	55.8	49.3	26.0	71.2	56.4
10:00	11:00	103	0	81	1	17	2	0	0	0	1	1	0	0	0	0	0	0	0	1	2	8	24	30	20	13	4	1	0	0	0	0	0	48.1	20.6	81.6	56.0	48.6	20.6	81.6	56.3
11:00	12:00	103	0	85	1	14	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2	10	25	32	20	8	4	1	0	0	0	0	0	47.6	26.5	68.8	54.1	47.9	26.5	67.8	55.0
12:00	13:00	103	1	82	2	14	1	0	0	0	0	2	0	0	0	0	0	0	1	0	2	9	27	32	20	8	4	0	0	0	0	0	0	47.1	15.9	73.2	53.8	47.4	15.9	73.2	54.6
13:00	14:00	103	1	81	1	16	2	0	0	1	0	1	0	0	0	0	0	0	0	1	2	10	25	29	23	10	2	2	0	0	0	0	0	47.7	22.2	81.0	54.6	48.1	22.2	81.0	55.1
14:00	15:00	115	1	86	2	22	1	0	0	0	1	1	0	0	0	0	0	0	0	1	3	10	31	33	23	9	5	1	0	0	0	0	0	47.4	20.0	84.2	54.2	47.7	20.0	84.2	54.9
15:00	16:00	112	0	85	1	22	1	0	0	0	0	1	0	0	0	0	0	0	0	1	2	9	28	32	23	12	3	1	0	0	0	0	0	47.7	22.3	79.4	54.9	48.2	22.3	79.4	55.4
16:00	17:00	111	0	88	2	19	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2	10	22	34	22	13	4	2	0	0	0	0	0	48.4	20.4	75.5	55.9	48.8	20.4	75.5	56.4
17:00	18:00	107	0	85	0	19	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	5	20	31	30	12	5	3	0	0	0	0	0	49.8	22.4	71.3	56.6	50.2	22.4	71.3	57.2
18:00	19:00	80	0	66	1	11	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	5	15	24	22	10	2	1	0	0	0	0	0	49.3	18.6	80.2	55.9	49.9	25.3	80.2	56.9
19:00	20:00	44	0	35	0	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	5	10	10	7	5	2	1	0	0	0	0	51.2	7.3	87.4	60.2	51.7	7.3	87.4	60.5
20:00	21:00	27	0	22	0	4	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	4	6	6	5	3	1	1	0	0	0	0	51.9	28.0	82.7	61.1	51.8	28.0	82.7	61.3
21:00	22:00	16	0	13	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	5	5	1	1	0	1	0	0	0	0	50.4	24.0	78.4	56.8	50.4	24.0	78.4	56.8
22:00	23:00	12	0	8	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	2	3	0	1	0	0	0	0	0	51.0	35.1	74.4	58.7	51.0	35.1	74.4	58.7
23:00	00:00	4	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	50.8	30.7	67.3	-	50.9	30.7	67.3	-
07:00	**19:00**	**1104**	**4**	**871**	**13**	**182**	**10**	**3**	**2**	**3**	**2**	**12**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**5**	**16**	**85**	**248**	**324**	**245**	**118**	**42**	**16**	**2**	**1**	**1**	**0**	**0**	**48.4**	**15.9**	**84.2**	**55.5**	**48.8**	**15.9**	**84.2**	**56.0**
06:00	**22:00**	**1205**	**4**	**951**	**14**	**198**	**12**	**3**	**2**	**4**	**3**	**13**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**5**	**18**	**89**	**263**	**348**	**269**	**133**	**52**	**19**	**4**	**1**	**1**	**0**	**0**	**48.6**	**7.3**	**87.4**	**55.8**	**49.0**	**7.3**	**87.4**	**56.4**
06:00	**00:00**	**1222**	**4**	**963**	**14**	**201**	**12**	**3**	**3**	**4**	**3**	**14**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**5**	**18**	**91**	**265**	**352**	**273**	**136**	**52**	**20**	**4**	**1**	**1**	**0**	**0**	**48.6**	**7.3**	**87.4**	**55.9**	**49.1**	**7.3**	**87.4**	**56.4**
00:00	**00:00**	**1238**	**4**	**974**	**14**	**204**	**12**	**4**	**3**	**5**	**3**	**15**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**5**	**18**	**92**	**268**	**356**	**277**	**139**	**54**	**20**	**4**	**1**	**1**	**0**	**0**	**48.7**	**7.3**	**87.4**	**55.9**	**49.1**	**7.3**	**87.4**	**56.5**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085

Site.Ref. Site 1
Location: A82: North of Great Glen Way
Direction: Southbound

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS: LIGHT			MEDIUM			HEAVY						SPEED BIN TOTALS																				SPEED STATISTICS: ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
Date: 25 October 2023																																										
00:00	01:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	50.2	48.8	51.6	-	50.2	48.8	51.6	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	2	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	43.3	35.6	51.0	-	43.3	35.6	51.0	-
03:00	04:00	1	0	0	0	1	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	0	46.5	46.5	46.5	-	46.5	46.5	46.5	-
04:00	05:00	5	0	1	0	3	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	2	1	0	1	0	0	0	0	0	0	55.2	44.9	65.6	-	55.2	44.9	65.6	-
05:00	06:00	9	0	3	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	1	1	1	1	1	0	0	0	0	0	55.3	44.7	71.2	-	55.3	44.7	71.2	-
06:00	07:00	38	0	25	1	11	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	12	9	8	4	2	1	0	0	0	0	0	54.1	39.6	72.4	62.4	55.0	39.6	72.4	62.5
07:00	08:00	60	0	42	1	14	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	4	3	23	14	9	5	1	1	0	0	0	0	0	51.2	36.5	74.2	57.8	53.6	42.4	74.2	61.6
08:00	09:00	98	0	69	0	20	2	0	1	1	3	2	0	0	0	0	0	0	0	0	0	17	24	28	21	7	0	1	0	0	0	0	0	0	46.7	36.1	65.3	53.4	49.2	36.3	65.3	54.8
09:00	10:00	106	0	71	1	27	1	1	0	1	2	2	0	0	0	0	1	1	1	0	0	10	26	32	24	11	0	0	0	0	0	0	0	0	46.4	12.6	59.1	54.2	47.1	12.6	59.1	54.9
10:00	11:00	102	0	66	0	28	2	3	1	0	1	1	0	0	0	0	0	0	0	1	4	12	40	21	16	5	2	1	0	0	0	0	0	0	45.5	25.5	66.2	52.6	46.5	25.5	66.2	54.1
11:00	12:00	96	1	69	1	23	0	1	0	1	0	0	0	0	0	0	0	0	1	0	8	30	28	20	4	4	1	0	0	0	0	0	0	0	42.4	24.0	61.7	48.8	44.3	30.6	61.7	50.4
12:00	13:00	122	3	88	1	24	1	0	0	1	0	4	0	0	0	0	0	0	0	1	6	25	42	38	7	3	0	0	0	0	0	0	0	0	43.3	29.3	57.6	48.7	44.2	30.6	57.6	49.6
13:00	14:00	101	0	87	1	12	0	0	0	1	0	0	0	0	0	0	0	0	0	2	8	6	24	40	16	4	1	0	0	0	0	0	0	0	45.5	26.8	61.6	52.4	46.1	26.8	61.6	53.0
14:00	15:00	92	0	63	1	21	3	0	0	1	1	2	0	0	0	0	0	0	1	1	4	11	21	31	19	3	1	0	0	0	0	0	0	0	45.5	24.4	63.0	52.0	46.4	28.2	63.0	52.6
15:00	16:00	130	0	103	1	23	1	0	0	0	1	1	0	0	0	0	0	0	1	2	5	31	37	36	12	5	1	0	0	0	0	0	0	0	43.3	21.1	63.0	49.9	45.1	30.1	63.0	51.3
16:00	17:00	131	2	99	2	26	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	20	33	45	21	6	1	4	0	0	0	0	0	0	46.3	34.2	68.9	52.0	48.2	34.2	68.9	56.2
17:00	18:00	117	0	95	2	18	0	0	0	1	0	1	0	0	0	0	0	0	0	4	5	9	27	42	18	7	3	1	1	0	0	0	0	0	46.5	26.8	71.2	52.1	48.6	30.1	71.2	56.6
18:00	19:00	78	0	61	1	13	0	0	0	0	2	1	0	0	0	0	0	0	0	0	1	8	12	26	19	8	2	1	1	0	0	0	0	0	48.7	34.0	71.7	55.0	49.4	34.0	71.7	55.2
19:00	20:00	44	0	36	0	7	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	6	15	12	5	3	1	0	0	0	0	0	0	50.6	37.9	68.4	58.2	51.2	37.9	68.4	59.6
20:00	21:00	24	0	18	0	4	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3	6	6	3	4	2	0	0	0	0	0	0	52.9	40.8	66.1	63.0	52.9	40.8	66.1	63.0
21:00	22:00	15	0	11	0	4	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	3	1	2	3	0	1	1	0	0	0	0	52.8	23.4	76.2	68.9	52.8	23.4	76.2	68.9
22:00	23:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	2	0	0	0	1	0	0	0	58.2	45.6	82.5	-	59.3	45.6	82.5	-
23:00	00:00	8	0	6	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	3	1	2	1	0	0	0	0	0	0	0	50.7	36.6	60.3	-	50.7	36.6	60.3	-
07:00-19:00		**1233**	**6**	**913**	**12**	**249**	**11**	**5**	**4**	**8**	**10**	**15**	**0**	**0**	**0**	**0**	**1**	**1**	**4**	**11**	**42**	**183**	**317**	**382**	**191**	**72**	**17**	**9**	**3**	**0**	**0**	**0**	**0**	**0**	**45.7**	**12.6**	**74.2**	**52.6**	**47.1**	**12.6**	**74.2**	**53.8**
06:00-22:00		**1354**	**6**	**1003**	**13**	**275**	**11**	**5**	**4**	**11**	**11**	**15**	**0**	**0**	**0**	**0**	**1**	**1**	**5**	**11**	**42**	**187**	**329**	**418**	**219**	**90**	**31**	**14**	**5**	**1**	**0**	**0**	**0**	**0**	**46.3**	**12.6**	**76.2**	**53.2**	**47.8**	**12.6**	**76.2**	**54.9**
06:00-00:00		**1371**	**6**	**1017**	**13**	**277**	**11**	**5**	**4**	**11**	**12**	**15**	**0**	**0**	**0**	**0**	**1**	**1**	**5**	**11**	**42**	**188**	**329**	**423**	**221**	**95**	**34**	**14**	**5**	**1**	**1**	**0**	**0**	**0**	**46.4**	**12.6**	**82.5**	**53.3**	**47.9**	**12.6**	**82.5**	**55.3**
00:00-00:00		**1390**	**6**	**1023**	**13**	**288**	**11**	**5**	**4**	**12**	**12**	**16**	**0**	**0**	**0**	**0**	**1**	**1**	**5**	**11**	**42**	**189**	**331**	**428**	**226**	**97**	**35**	**16**	**6**	**1**	**1**	**0**	**0**	**0**	**46.5**	**12.6**	**82.5**	**53.5**	**48.0**	**12.6**	**82.5**	**55.3**
Date: 26 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	1	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	0	0	0	41.0	41.0	41.0	-	41.0	41.0	41.0	-
02:00	03:00	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	50.8	49.2	52.5	-	50.8	49.2	52.5	-
03:00	04:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	2	0	0	0	0	0	0	0	56.2	40.8	63.5	-	55.7	40.8	63.5	-
04:00	05:00	3	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	47.4	42.8	55.2	-	47.4	42.8	55.2	-
05:00	06:00	9	0	3	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	1	1	1	0	0	0	0	0	57.9	47.9	73.0	-	57.9	47.9	73.0	-
06:00	07:00	36	0	18	1	15	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	9	9	6	4	1	1	1	0	1	0	0	54.7	35.7	87.2	63.7	56.0	35.7	87.2	66.5
07:00	08:00	59	0	34	2	21	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	9	18	16	9	3	2	0	0	0	0	0	0	51.1	39.9	68.4	57.3	51.6	39.9	68.4	58.7
08:00	09:00	113	0	71	4	33	2	1	1	0	1	0	0	0	0	0	0	0	0	0	0	11	27	35	26	11	3	0	0	0	0	0	0	0	48.0	35.5	64.4	53.8	50.2	37.2	64.4	57.2
09:00	10:00	96	0	72	1	19	1	1	0	1	0	1	0	0	0	0	0	0	0	0	0	8	18	42	16	9	2	1	0	0	0	0	0	0	48.5	35.9	68.5	54.6	50.2	37.6	68.5	55.7
10:00	11:00	106	0	75	2	25	0	0	0	3	1	0	0	0	0	0	0	0	0	0	5	4	31	38	17	10	1	0	0	0	0	0	0	0	47.0	32.2	60.0	53.1	48.7	36.3	60.0	56.6
11:00	12:00	85	0	65	0	15	1	0	0	0	1	3	0	0	0	0	0	0	0	0	0	16	33	23	10	3	0	0	0	0	0	0	0	0	44.2	35.0	57.6	50.2	44.9	35.6	57.6	50.6
12:00	13:00	110	0	87	1	18	2	0	0	0	1	1	0	0	0	0	0	0	2	1	2	28	33	28	11	5	0	0	0	0	0	0	0	0	43.6	21.7	58.9	50.1	45.5	33.5	58.9	51.1
13:00	14:00	103	0	82	0	17	0	0	0	0	0	4	0	0	0	0	0	0	0	1	4	4	26	43	17	7	1	0	0	0	0	0	0	0	46.8	29.1	63.0	52.3	47.5	30.9	63.0	53.5
14:00	15:00	100	0	75	3	15	2	0	0	1	1	3	0	0	0	0	0	0	0	0	6	19	22	25	21	4	2	1	0	0	0	0	0	0	45.7	30.3	65.5	52.8	47.0	30.3	65.5	53.0
15:00	16:00	107	0	84	2	18	0	0	0	2	0	1	0	0	0	0	0	0	0	2	3	21	44	27	8	1	0	0	1	0	0	0	0	0	43.5	25.5	70.0	48.4	44.5	30.8	70.0	48.9
16:00	17:00	122	0	91	2	24	2	0	1	0	0	2	0	0	0	0	0	0	0	0	5	20	28	36	18	13	1	1	0	0	0	0	0	0	46.1	33.0	67.6	54.3	47.6	33.0	67.6	55.9
17:00	18:00	99	0	90	1	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	6	19	31	32	6	2	0	0	0	0	0	0	0	48.0	30.8	61.3	53.7	48.4	30.8	60.9	54.1
18:00	19:00	73	0	51	1	17	1	0	0	3	0	0	0	0	0	0	0	0	0	1	5	12	15	15	12	10	2	1	0	0	0	0	0	0	46.5	29.7	69.5	55.9	48.8	33.5	69.5	56.8
19:00	20:00	42	0	36	0	4	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	5	11	12	9	3	1	1	0	0	0	0	0	0	47.4	35.6	65.5	54.3	49.1	35.6	65.5	56.0
20:00	21:00	27	0	19	0	7	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	10	7	6	1	0	0	0	0	0	0	0	51.0	38.0	60.4	57.7	51.2	38.0	60.4	58.0
21:00	22:00	22	0	15	0	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	11	5	0	3	2	0	0	0	0	0	0	52.5	43.1	67.5	64.5	53.8	45.3	67.5	65.1
22:00	23:00	6	0	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	47.6	40.7	54.0	-	47.6	40.7	54.0	-
23:00	00:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	2	0	1	0	0	0	0	0	0	0	0	45.4	40.6	55.4	-	45.4	40.6	55.4	-
07:00-19:00		**1173**	**0**	**877**	**19**	**229**	**13**	**3**	**2**	**10**	**5**	**15**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**5**	**33**	**151**	**305**	**361**	**204**	**88**	**17**	**6**	**1**	**0**	**0**	**0**	**0**	**0**	**46.4**	**21.7**	**70.0**	**53.1**	**47.8**	**30.3**	**70.0**	**54.6**
06:00-22:00		**1300**	**0**	**965**	**20**	**261**	**14**	**5**	**2**	**12**	**5**	**16**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**5**	**33**	**158**	**322**	**403**	**234**	**103**	**26**	**10**	**2**	**1**	**0**	**1**	**0**	**0**	**46.9**	**21.7**	**87.2**	**53.7**	**48.4**	**30.3**	**87.2**	**55.4**
06:00-00:00		**1315**	**0**	**977**	**20**	**264**	**14**	**5**	**2**	**12**	**5**	**16**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**5**	**33**	**158**	**330**	**406**	**237**	**104**	**26**	**10**	**2**	**1**	**0**	**1**	**0**	**0**	**46.9**	**21.7**	**87.2**	**53.7**	**48.4**	**30.3**	**87.2**	**55.2**
00:00-00:00		**1335**	**0**	**985**	**21**	**275**	**14**	**5**	**2**	**12**	**5**	**16**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**5**	**33**	**158**	**334**	**409**	**240**	**109**	**29**	**11**	**3**	**1**	**0**	**1**	**0**	**0**	**47.0**	**21.7**	**87.2**	**53.8**	**48.5**	**30.3**	**87.2**	**55.6**
Date: 27 October 2023																																										
00:00	01:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	53.1	50.3	56.8	-	51.9	50.3	53.9	-
01:00	02:00	2	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	52.4	39.0	65.8	-	52.4	39.0	65.8	-
02:00	03:00	5	0	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	1	0	0	0	0	0	0	0	0	52.1	48.6	57.9	-	52.9	49.1	57.9	-
03:00	04:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	49.8	45.9	57.4	-	49.8	45.9	57.4	-
04:00	05:00	4	0	1	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	46.8	40.9	51.4	-	46.8	40.9	51.4	-
05:00	06:00	17	0	8	0	7	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	4	5	0	3	3	1	0	0	0	0	0	56.8	44.5	73.6	67.8	56.8	44.5	73.6	67.8
06:00	07:00	35	0	22	0	12	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	8	8	6	5	1	2	0	0	0	0	0	53.8	41.9	72.0	62.7	54.7	41.9	72.0	62.7
07:00	08:00	46	0	28	2	13	1	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	7	9	16	9	4	0	0	0	0	0	0	0	51.5	33.3	64.4	58.6	52.1	33.3	64.4	59.2
08:00	09:00	99	0	57	0	33	2	0	1	2	1	3	0	0	0	0	0	0	0	0	0	6	19	28	37	9	0	0	0	0	0	0	0	0	48.6	35.3	58.3	53.6	49.4	39.0	58.3	54.3
09:00	10:00	63	1	43	0	17	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2	1	16	12	21	9	2	0	0	0	0	0	0	0	49.0	30.1	64.6	55.7	50.0	39.3	60.4	56.2
10:00	11:00	100	0	71	2	26	0	1	0	0	0	0	0	0	0	0	0	0	0	1	4	10	24	40	17	4	0	0	0	0	0	0	0	0	45.3	29.6	58.8	50.9	46.2	29.6	58.8	52.3
11:00	12:00	110	0	88	2	13	0	2	0	0	3	2	0	0	0	0	0	0	0	1	0	17	30	32	24	6	0	0	0	0	0	0	0	0	46.0	28.7	58.9	52.5	47.3	28.7	58.9	54.4
12:00	13:00	114	0	90	1	19	0	1	1	1	0	1	0	0	0	0	0	0	0	0	5	15	31	36	14	8	4	1	0	0	0	0	0	0	46.5	31.9	66.2	53.5	48.5	34.2	66.2	55.5
13:00	14:00	143	0	123	1	19	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	25	37	33	30	7	1	1	4	0	0	0	0	0	46.2	24.5	74.5	52.3	48.0	26.3	74.0	54.2
14:00	15:00	108	1	89	1	16	0	0	0	0	1	0	0	0	0	0	1	0	3	1	3	18	30	28	12	9	2	0	1	0	0	0	0	0	44.4	11.8	70.2	52.2	46.7	11.8	70.2	55.2
15:00	16:00	115	0	95	1	12	4	1	0	0	0	2	0	0	0	0	0	0	0	1	5	18	25	44	9	7	5	1	0	0	0	0	0	0	45.9	29.5	67.2	50.8	48.0	31.0	67.2	56.9
16:00	17:00	155	2	132	0	18	0	0	0	1	1	1	0	0	0	0	0	1	1	0	7	32	36	33	31	9	4	1	0	0	0	0	0	0	45.3	15.9	65.7	53.4	47.6	15.9	65.7	55.5
17:00	18:00	86	0	72	2	11	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3	25	16	21	12	5	1	0	2	0	0	0	1	50.7	37.6	97.5	57.4	52.5	40.0	97.5	58.2
18:00	19:00	48	0	42	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	6	10	18	8	1	0	0	0	0	0	0	0	49.6	37.8	65.0	55.3	51.0	37.8	65.0	56.2
19:00	20:00	53	0	42	1	5	0	1	0	2	0	2	0	0	0	0	1	0	0	0	0	1	6	15	20	5	3	1	1	0	0	0	0	0	50.5	11.8	72.7	57.5	51.1	11.8	72.7	58.2
20:00	21:00	26	0	22	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	9	5	4	1	2	0	1	0	0	0	0	52.5	42.5	75.8	61.0	53.2	42.5	75.8	62.5
21:00	22:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	4	3	1	0	1	1	0	0	0	0	0	53.2	39.4	74.0	67.6	53.2	39.4	74.0	67.6
22:00	23:00	16	0	15	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	6	0	2	0	0	0	0	0	0	54.8	46.8	67.4	61.7	54.8	46.8	67.4	61.7
23:00	00:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	2	0	2	0	1	0	0	0	0	0	53.2	45.3	71.1	63.6	53.2	45.3	71.1	-
07:00-19:00		**1187**	**4**	**930**	**13**	**202**	**8**	**6**	**2**	**6**	**6**	**10**	**0**	**0**	**0**	**0**	**1**	**1**	**5**	**5**	**30**	**150**	**286**	**321**	**250**	**97**	**28**	**5**	**5**	**2**	**0**	**0**	**0**	**1**	**46.8**	**11.8**	**97.5**	**53.8**	**48.6**	**11.8**	**97.5**	**55.3**
06:00-22:00		**1312**	**4**	**1026**	**14**	**224**	**8**	**8**	**2**	**8**	**6**	**12**	**0**	**0**	**0**	**0**	**2**	**1**	**5**	**5**	**30**	**152**	**301**	**357**	**286**	**113**	**37**	**10**	**9**	**3**	**0**	**0**	**0**	**1**	**47.3**	**11.8**	**97.5**	**54.4**	**49.1**	**11.8**	**97.5**	**55.9**
06:00-00:00		**1339**	**4**	**1051**	**14**	**226**	**8**	**8**	**2**	**8**	**6**	**12**	**0**	**0**	**0**	**0**	**2**	**1**	**5**	**5**	**30**	**152**	**301**	**367**	**292**	**119**	**39**	**12**	**10**	**3**	**0**	**0**	**0**	**1**	**47.5**	**11.8**	**97.5**	**54.6**	**49.3**	**11.8**	**97.5**	**56.0**
00:00-00:00		**1374**	**4**	**1066**	**14**	**242**	**9**	**8**	**2**	**9**	**6**	**14**	**0**	**0**	**0**	**0**	**2**	**1**	**5**	**5**	**30**	**153**	**303**	**377**	**303**	**122**	**42**	**16**	**11**	**3**	**0**	**0**	**0**	**1**	**47.6**	**11.8**	**97.5**	**54.7**	**49.4**	**11.8**	**97.5**	**56.3**
Date: 28 October 2023																																										
00:00	01:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	48.9	41.4	55.4	-	48.9	41.4	55.4	-
01:00	02:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	64.9	64.9	64.9	-	64.9	64.9	64.9	-
02:00	03:00	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	51.5	49.6	53.4	-	51.5	49.6	53.4	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	46.0	44.8	47.2	-	46.0	44.8	47.2	-
05:00	06:00	8	0	3	0	4	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	4	2	0	0	0	0	0	0	0	0	52.6	48.1	57.1	-	52.6	48.1	57.1	-
06:00	07:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	3	1	0	0	0	0	0	0	0	51.9	32.9	60.3	-	51.9	32.9	60.3	-
07:00	08:00	23	0	17	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	8	7	3	2	0	0	0	0	0	0	0	51.0	43.8	61.9	56.5	51.7	43.8	61.9	56.6
08:00	09:00	43	1	34	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	5	13	10	6	4	1	0	0	0	0	0	0	50.5	36.2	67.2	59.9	50.9	36.2	67.2	59.9
09:00	10:00	67	1	54	1	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	15	15	16	16	2	0	0	0	0	0	0	0	49.7	30.6	62.0	56.3	50.5	30.6	62.0	57.6
10:00	11:00	121	1	100	0	17	1	0	1	0	0	1	0	0	0	0	0	0	0	0	4	11	52	28	23	2	1	0	0	0	0	0	0	0	45.4	31.5	61.7	51.8	46.8	31.5	61.7	52.8
11:00	12:00	136	6	107	0	19	1	0	0	1	2	0	0	0	0	0	0	1	0	1	1	12	35	48	22	8	4	2	0	1	1	0	0	0	47.5	15.6	81.4	53.4	48.0	15.6	67.2	55.8
12:00	13:00	108	0	92	1	14	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	15	25	37	24	3	2	0	0	0	0	0	0	0	46.2	28.7	61.5	51.7	47.6	33.3	61.5	52.5
13:00	14:00	99	1	90	1	7	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	15	30	20	16	7	3	1	0	1	0	0	0	0	46.0	28.5	78.4	53.5	47.3	28.5	78.4	57.3

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY																										ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00	15:00	104	0	89	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	32	30	10	12	2	2	0	0	0	0	0	0	46.8	35.1	68.7	55.1	48.9	35.1	68.7	57.9
15:00	16:00	99	1	80	4	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	12	28	22	20	9	2	2	1	0	0	1	0	0	47.7	33.1	87.2	55.4	50.1	33.1	87.2	57.3
16:00	17:00	126	0	103	3	20	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	18	29	42	26	5	1	0	0	0	0	0	0	0	45.6	21.0	61.6	51.8	46.6	21.0	61.6	51.8
17:00	18:00	84	1	70	0	13	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2	17	26	26	8	3	0	0	0	0	0	0	0	48.7	11.9	64.8	54.7	49.3	11.9	64.8	55.5
18:00	19:00	67	1	58	1	7	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	13	10	21	6	9	5	1	0	0	0	0	1	0	48.3	12.0	90.5	57.7	49.2	12.0	90.5	57.6
19:00	20:00	30	0	24	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	8	8	8	2	2	0	0	0	0	0	0	0	48.6	28.9	60.7	55.2	49.2	28.9	60.7	55.0
20:00	21:00	19	0	14	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	7	3	1	0	0	0	0	0	0	0	50.6	39.3	62.6	57.8	50.6	39.3	62.6	58.4
21:00	22:00	16	0	14	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	5	3	3	1	1	0	0	0	0	0	0	51.0	38.2	65.7	59.9	51.4	38.2	65.7	60.5
22:00	23:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	3	2	0	0	0	0	0	0	0	0	51.1	39.8	57.7	-	51.1	39.8	57.7	-
23:00	00:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2	0	1	0	0	0	0	0	0	50.9	24.0	65.6	-	50.9	24.0	65.6	-
07:00-19:00		1077	13	894	13	149	2	0	1	1	3	1	0	0	0	0	2	1	1	5	17	120	281	310	206	88	31	9	1	2	1	1	1	0	47.2	11.9	90.5	54.0	48.6	11.9	90.5	55.9
06:00-22:00		1150	13	954	13	162	2	0	1	1	3	1	0	0	0	0	2	1	1	6	18	124	293	328	226	99	36	10	1	2	1	1	1	0	47.4	11.9	90.5	54.4	48.7	11.9	90.5	56.2
06:00-00:00		1163	13	966	13	163	2	0	1	1	3	1	0	0	0	0	2	1	2	6	18	125	293	330	230	103	36	11	1	2	1	1	1	0	47.4	11.9	90.5	54.5	48.8	11.9	90.5	56.3
00:00-00:00		1180	13	974	13	171	2	0	1	1	4	1	0	0	0	0	2	1	2	6	18	125	295	335	236	106	37	11	1	2	1	1	1	0	47.5	11.9	90.5	54.6	48.8	11.9	90.5	56.3
Date: 29 October 2023																																										
00:00	01:00	3	0	2	0	1	0	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	56.2	55.3	57.2	-	55.6	55.3	55.9	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	51.9	51.9	51.9	-	51.9	51.9	51.9	-
03:00	04:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	48.9	41.3	56.4	-	48.9	41.3	56.4	-
04:00	05:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	45.1	45.1	45.1	-	45.1	45.1	45.1	-
05:00	06:00	2	0	1	1	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	47.1	46.8	47.5	-	47.1	46.8	47.5	-
06:00	07:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	63.9	56.7	68.9	-	63.9	56.7	68.9	-
07:00	08:00	7	0	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	2	0	0	0	0	0	0	0	0	53.4	47.7	58.9	-	53.4	47.7	58.9	-
08:00	09:00	16	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7	2	4	1	1	0	0	0	0	0	0	52.4	43.7	67.1	59.1	52.9	45.7	67.1	59.7
09:00	10:00	35	0	26	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	9	8	9	4	3	0	0	0	0	0	0	0	48.9	31.3	62.0	56.6	48.4	31.3	62.0	56.5
10:00	11:00	60	0	49	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	14	17	16	5	3	0	0	0	0	0	0	0	48.1	36.4	61.6	53.6	49.0	36.4	61.6	55.6
11:00	12:00	87	3	70	0	13	0	0	0	1	0	0	0	0	0	0	0	0	0	0	4	9	27	25	13	5	1	2	1	0	0	0	0	0	46.0	31.8	70.5	53.0	46.7	31.8	67.0	54.1
12:00	13:00	101	1	88	2	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	21	37	23	16	3	0	0	0	0	0	0	0	0	44.7	34.6	58.9	51.2	46.8	34.6	58.9	52.6
13:00	14:00	116	0	91	2	22	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	22	39	34	14	3	1	1	0	0	0	0	0	0	44.8	30.1	68.2	50.5	45.5	30.1	62.8	51.4
14:00	15:00	87	0	76	0	9	0	0	0	2	0	0	0	0	0	0	0	0	0	2	10	11	23	24	12	1	3	1	0	0	0	0	0	0	44.6	27.7	67.1	51.4	45.8	27.7	67.1	51.8
15:00	16:00	69	0	58	1	8	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	8	16	14	15	10	2	1	1	0	0	0	0	0	48.5	30.4	72.4	56.9	49.1	30.4	72.4	58.1
16:00	17:00	76	0	67	2	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	20	16	19	10	3	1	1	0	0	0	0	0	49.2	32.1	72.6	56.6	50.5	32.1	65.3	56.9
17:00	18:00	82	0	72	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	18	8	25	12	6	2	1	0	0	0	0	0	0	44.9	30.6	67.2	52.0	48.4	35.1	67.2	55.3
18:00	19:00	68	0	56	0	11	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	11	22	19	10	2	2	0	0	0	0	0	0	49.9	29.7	66.8	55.6	51.2	29.7	66.8	56.9
19:00	20:00	42	0	28	1	11	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	7	11	6	6	3	0	2	1	3	1	0	0	1	51.3	33.4	95.9	68.9	51.8	37.0	95.9	66.9
20:00	21:00	30	0	23	2	3	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	8	8	2	4	4	4	0	0	0	0	0	0	0	47.6	36.0	63.7	60.3	48.3	36.0	63.7	62.3
21:00	22:00	15	0	10	1	3	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	3	3	1	3	1	1	1	0	0	0	0	0	51.1	38.1	70.1	65.3	51.1	38.1	70.1	65.3
22:00	23:00	17	0	15	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	3	2	3	2	0	3	1	1	0	0	0	0	53.0	17.4	78.6	71.2	56.0	27.7	78.6	75.3
23:00	00:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	1	0	0	0	0	0	1	0	0	53.3	33.4	87.1	-	57.3	37.4	87.1	-
07:00-19:00		804	4	675	12	106	0	0	0	7	0	0	0	0	0	0	0	0	0	3	31	101	205	216	151	63	21	10	3	0	0	0	0	0	46.7	27.7	72.6	54.2	48.2	27.7	72.4	55.3
06:00-22:00		894	4	738	16	124	2	1	0	7	1	1	0	0	0	0	0	0	0	3	32	118	227	227	162	74	26	15	5	3	1	0	0	1	47.1	27.7	95.9	54.7	48.5	27.7	95.9	56.1
06:00-00:00		917	4	759	17	124	2	1	1	7	1	1	0	0	0	0	0	1	0	4	33	119	230	230	166	77	26	18	6	4	1	1	0	1	47.3	17.4	95.9	54.8	48.8	27.7	95.9	56.6
00:00-00:00		926	4	765	18	125	2	1	1	8	1	1	0	0	0	0	0	1	0	4	33	119	231	233	167	81	26	18	6	4	1	1	0	1	47.3	17.4	95.9	54.9	48.8	27.7	95.9	56.5
Date: 30 October 2023																																										
00:00	01:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	52.4	52.4	52.4	-	52.4	52.4	52.4	-
01:00	02:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	40.3	38.2	42.4	-	40.3	38.2	42.4	-
02:00	03:00	1	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	0	0	0	43.2	43.2	43.2	-	-	-	-	-
03:00	04:00	1	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	1	0	0	0	0	0	0	67.8	67.8	67.8	-	67.8	67.8	67.8	-
04:00	05:00	1	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	1	0	0	0	0	0	0	66.5	66.5	66.5	-	66.5	66.5	66.5	-
05:00	06:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0	0	0	0	0	0	54.4	42.3	62.0	-	51.9	42.3	59.8	-
06:00	07:00	23	0	17	0	5	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	2	11	5	2	1	1	0	0	0	0	0	0	49.7	34.0	68.8	59.1	49.5	34.0	68.8	59.3
07:00	08:00	44	0	32	1	10	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4	9	8	8	6	5	1	2	1	0	0	0	0	51.8	37.6	77.7	63.5	56.0	37.6	77.7	67.5
08:00	09:00	70	0	48	3	16	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	3	12	18	16	10	7	2	2	0	0	0	0	0	51.5	35.4	72.4	60.4	53.0	39.5	72.4	61.7
09:00	10:00	107	0	72	5	20	4	2	2	0	0	2	0	0	0	0	0	0	1	0	8	17	33	19	22	3	2	2	0	0	0	0	0	0	44.9	23.1	69.9	52.5	47.9	23.1	69.9	54.1
10:00	11:00	118	0	86	3	22	3	0	1	0	0	3	0	0	0	0	0	0	0	2	5	8	35	30	16	14	7	0	0	0	0	1	0	0	47.3	25.7	89.4	55.7	48.6	25.7	89.4	57.1
11:00	12:00	101	0	67	2	29	1	1	0	0	0	1	0	0	0	0	0	1	0	0	2	15	17	23	25	13	2	3	0	0	0	0	0	0	47.8	20.0	68.5	55.6	49.9	20.0	68.5	57.0
12:00	13:00	112	0	90	0	20	0	0	0	0	0	2	0	0	0	0	0	0	1	0	6	11	27	26	20	10	6	4	0	1	0	0	0	0	47.9	23.7	76.4	56.9	49.2	23.7	76.4	57.8
13:00	14:00	105	0	79	1	23	2	0	0	0	0	0	0	0	0	0	0	0	1	0	10	19	30	21	15	3	2	4	0	0	0	0	0	0	44.6	22.4	68.6	52.8	46.6	22.4	68.6	55.0
14:00	15:00	91	0	66	0	14	3	1	2	3	1	1	0	0	0	0	0	0	3	2	8	11	21	16	20	7	1	2	0	0	0	0	0	0	45.0	22.1	67.0	53.8	47.1	28.6	67.0	55.5
15:00	16:00	104	0	85	1	13	1	0	1	0	0	3	0	0	0	0	0	0	0	0	4	21	31	19	15	9	3	2	0	0	0	0	0	0	46.0	34.6	68.1	53.9	47.4	34.6	68.1	57.8
16:00	17:00	97	1	76	2	15	1	0	0	0	2	0	0	0	0	0	0	0	0	1	6	18	33	22	10	5	2	0	0	0	0	0	0	0	44.5	29.2	64.2	51.4	44.8	29.2	64.2	51.5
17:00	18:00	113	0	90	0	21	0	0	0	0	1	1	0	0	0	0	0	0	0	0	10	5	20	37	22	12	4	1	0	1	1	0	0	0	48.3	32.1	80.4	56.2	50.7	32.1	80.4	58.3
18:00	19:00	91	0	80	0	10	0	0	0	0	1	0	0	0	0	0	0	0	0	1	6	10	22	20	17	9	4	0	1	0	0	0	1	0	47.4	28.9	94.2	55.5	48.8	33.0	94.2	56.7
19:00	20:00	54	0	41	0	10	0	0	0	0	1	2	0	0	0	0	0	0	0	1	1	10	6	5	18	3	3	1	5	1	0	0	0	0	50.7	29.2	76.1	62.9	53.0	36.9	76.1	70.2
20:00	21:00	26	0	21	0	2	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	5	4	12	1	3	1	0	0	0	0	0	0	51.6	41.3	69.4	60.2	51.6	41.9	69.4	60.1
21:00	22:00	11	0	8	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	4	0	1	0	0	0	0	0	0	0	46.8	30.5	61.7	55.5	46.5	30.5	61.7	-
22:00	23:00	7	0	4	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	1	1	1	0	0	0	0	0	0	0	48.5	38.2	62.0	-	48.5	38.2	62.0	-
23:00	00:00	11	0	8	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3	0	3	1	2	0	0	0	0	0	0	54.3	33.1	70.0	69.5	55.5	33.1	70.0	-
07:00-19:00		1153	1	871	18	213	16	4	7	4	5	14	0	0	0	0	0	1	6	6	65	142	290	259	206	101	45	21	5	3	1	1	1	0	46.9	20.0	94.2	55.3	48.8	20.0	94.2	56.9
06:00-22:00		1267	1	958	19	232	17	4	7	4	7	18	0	0	0	0	0	1	6	7	68	153	305	281	245	107	53	24	10	4	1	1	1	0	47.2	20.0	94.2	55.5	49.0	20.0	94.2	57.5
06:00-00:00		1285	1	970	20	236	17	5	7	4	7	18	0	0	0	0	0	1	6	7	69	154	309	284	246	111	55	26	10	4	1	1	1	0	47.3	20.0	94.2	55.5	49.1	20.0	94.2	57.7
00:00-00:00		1295	1	976	20	240	17	5	7	4	7	18	0	0	0	0	0	1	6	7	69	155	312	284	248	112	56	28	10	4	1	1	1	0	47.3	20.0	94.2	55.5	49.1	20.0	94.2	57.8
Date: 31 October 2023																																										
00:00	01:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	50.5	48.6	53.5	-	50.5	48.6	53.5	-
01:00	02:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	0	0	0	0	0	0	0	0	0	43.3	34.5	52.6	-	43.3	34.5	52.6	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	53.5	46.2	59.4	-	53.5	46.2	59.4	-
04:00	05:00	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	58.0	58.0	58.0	-	58.0	58.0	58.0	-
05:00	06:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	46.1	38.5	53.7	-	46.1	38.5	53.7	-
06:00	07:00	24	0	11	1	10	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	5	5	6	0	2	2	1	1	0	0	0	0	52.0	35.3	78.4	66.4	52.1	35.3	78.4	66.5
07:00	08:00	28	0	16	1	10	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3	9	6	2	0	5	2	1	0	0	0	0	55.1	40.2	75.6	69.6	57.2	40.2	75.6	71.5
08:00	09:00	81	0	59	3	15	0	0	1	0	2	1	0	0	0	0	0	0	0	0	1	9	21	25	15	9	1	0	0	0	0	0	0	0	47.1	32.3	60.3	53.7	48.7	37.8	60.3	56.8
09:00	10:00	105	0	68	1	31	2	0	0	0	1	2	0	0	0	0	0	0	0	0	6	2	31	35	9	8	13	1	0	0	0	0	0	0	48.2	31.2	67.4	57.9	50.4	31.2	67.4	61.5
10:00	11:00	110	0	66	4	37	1	0	0	0	0	2	0	0	0	0	0	0	0	1	4	7	28	25	23	17	4	1	0	0	0	0	0	0	48.1	27.5	65.5	56.9	49.8	27.5	65.5	57.8
11:00	12:00	103	1	78	1	18	2	1	0	1	1	0	0	0	0	0	1	0	2	3	4	5	24	22	26	13	3	0	0	0	0	0	0	0	46.8	10.7	61.5	55.8	47.9	10.7	61.5	56.9
12:00	13:00	109	1	82	1	20	1	0	0	1	1	2	0	0	0	0	1	0	0	0	8	13	25	33	21	5	3	0	0	0	0	0	0	0	45.7	14.5	63.2	53.1	47.3	14.5	63.2	53.7
13:00	14:00	120	0	84	3	29	1	0	0	0	1	2	0	0	0	0	0	3	1	3	4	9	21	25	28	15	7	2	1	0	0	1	0	0	48.0	17.7	86.9	58.0	50.4	26.7	86.9	58.6
14:00	15:00	101	0	79	3	17	1	0	0	1	0	0	0	0	0	0	0	0	0	1	8	13	25	20	21	9	1	2	1	0	0	0	0	0	46.3	27.9	71.2	54.8	48.2	27.9	71.2	55.4
15:00	16:00	105	0	84	1	15	0	1	0	1	2	1	0	0	0	0	0	0	0	0	0	14	27	37	18	5	2	1	1	0	0	0	0	0	47.1	36.0	74.3	52.3	49.1	37.1	74.3	54.9
16:00	17:00	106	2	90	1	9	1	0	0	0	2	1	0	0	0	0	0	0	0	0	11	15	36	28	11	3	2	0	0	0	0	0	0	0	44.0	31.1	62.3	50.4	45.0	32.0	62.3	51.3
17:00	18:00	99	0	72	0	24	2	0	0	0	0	1	0	0	0	0	0	1	1	1	0	1	22	27	22	15	7	1	1	0	0	0	0	0	49.8	17.4	71.0	58.5	51.4	17.4	71.0	59.2
18:00	19:00	121	0	84	3	31	1	0	0	1	0	1	0	0	0	0	0	0	0	0	7	15	32	29	24	9	3	2	0	0	0	0	0	0	46.4	32.5	66.7	52.9	48.5	35.8	66.7	55.3
19:00	20:00	65	0	45	1	17	0	0	0	0	0	2	0	0	0	0	0	0	0	0	6	11	18	7	12	6	4	0	1	0	0	0	0	0	46.4	30.1	71.2	56.6	50.4	31.5	71.2	59.4
20:00	21:00	30	0	22	0	5	1	0	0	2	0	0	0	0	0	0	0	0	0	0	1	2	2	13	5	5	2	0	0	0	0	0	0	0	49.5	34.6	61.4	57.4	49.8	34.6	61.4	58.2
21:00	22:00	18	0	16	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	4	4	2	2	0	2	1	0	0	0	0	54.3	33.2	79.5	70.8	54.4	33.2	79.5	70.8
22:00	23:00	19	0	18	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	4	5	4	1	0	0	0	0	0	0	0	49.8	35.7	64.2	56.9	49.3	35.7	64.2	57.0
23:00	00:00	16	0	14	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	5	3	1	2	1	0	0	0	0	0	55.2	40.9	71.0	66.5	55.3	40.9	71.0	66.5
07:00-19:00		1188	4	862	22	256	12	2	1	5	10	14	0	0	0	0	2	4	4	9	53	103	295	315	224	110	46	15	6	1	0	1	0	0	47.2	10.7	86.9	55.0	49.1	10.7	86.9	57.3
06:00-22:00		1325	4	956	24	290	14	2	1	7	10	17	0	0	0	0	2	4	4	9	61	119	321	344	251	123	56	17	10	3	0	1	0	0	47.4	10.7	86.9	55.4	49.4	10.7	86.9	57.6
06:00-00:00		1360	4	988	24	293	14	2	1	7	10	17	0	0	0	0	2	4	4	9	61	121	326	350	261	130	58	19	11	3	0	1	0	0	47.5	10.7	86.9	55.5	49.5	10.7	86.9	57.7
00:00-00:00		1373	4	996	24	297	14	2	1	7	10	18	0	0	0	0	2	4	4	9	62	123	326	354	265	132	58	19	11	3	0	1	0	0	47.6	10.7	86.9	55.5	49.5	10.7	86.9	57.7
5 day (Weekday) Average																																										
00:00	01:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	51.7	48.6	56.8	-	51.1	48.6	53.9	-
01:00	02:00	2	0	1	0	1	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	0	0	0	44.4	34.5	65.8	-	44.4	34.5	65.8	-
02:00	03:00	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	49.2	35.6	57.9	-	50.0	35.6	57.9	-
03:00	04:00	3	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	54.3	40.8	67.8	-	53.9	40.8	67.8	-
04:00	05:00	3	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	52.1	40.9	66.5	-	52.1	40.9	66.5	-
05:00	06:00	8	0	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	1	1	1	1	0	0	0	0	0	56.0	38.5	73.6	-	55.8	38.5	73.6	-
06:00	07:00	31	0	19	1	11	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	9	7	4	3	1	1	0	0	0	0	0	53.2	34.0	87.2	62.5	53.8	34.0	87.2	62.8
07:00	08:00	47	0	30	1	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	6	13	12	7	3	2	1	0	0	0	0	0	51.8	33.3	77.7	59.3	53.6	33.3	77.7	62.7
08:00	09:00	92	0	61	2	23	1	0	1	1	1	1	0	0	0	0	0	0	0	0	0	9	21	27	23	9	2	1	0	0	0	0	0	0	48.2	32.3	72.4	54.5	50.1	36.3	72.4	56.4
09:00	10:00	95	0	65	2	23	2	1	0	1	1	1	0	0	0	0	0	0	0	0	3	8	25	28	18	8	4	1	0	0	0	0	0	0	47.2	12.6	69.9	54.6	49.1	12.6	69.9	56.0

TIME	TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																		SPEED STATISTICS							
		LIGHT			MEDIUM			HEAVY																									ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
		1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00 11:00	107	0	73	2	28	1	1	0	1	0	1	0	0	0	0	0	0	0	1	4	8	32	31	18	10	3	0	0	0	0	0	0	0	46.7	25.5	89.4	53.7	47.9	25.5	89.4	55.9
11:00 12:00	99	0	73	1	20	1	1	0	0	1	1	0	0	0	0	0	0	1	1	3	17	26	24	18	8	1	1	0	0	0	0	0	0	45.5	10.7	68.5	53.1	46.9	10.7	68.5	54.7
12:00 13:00	113	1	87	1	20	1	0	0	1	0	2	0	0	0	0	0	0	1	0	5	18	32	32	15	6	3	1	0	0	0	0	0	0	45.4	14.5	76.4	52.5	46.9	14.5	76.4	53.8
13:00 14:00	114	0	91	1	20	1	0	0	0	0	1	0	0	0	0	0	0	1	1	1	6	13	28	32	21	7	2	1	1	0	0	0	0	46.3	17.7	86.9	53.4	47.7	22.4	86.9	54.6
14:00 15:00	98	0	74	2	17	2	0	0	1	1	1	0	0	0	0	0	0	1	1	6	14	24	24	19	6	1	1	0	0	0	0	0	0	45.4	11.8	71.2	52.9	47.0	11.8	71.2	54.0
15:00 16:00	112	0	90	1	16	1	0	0	1	1	2	0	0	0	0	0	0	0	1	3	21	33	33	12	5	2	1	0	0	0	0	0	0	45.1	21.1	74.3	50.9	46.8	30.1	74.3	52.9
16:00 17:00	122	1	98	1	18	1	0	0	0	1	1	0	0	0	0	0	0	0	0	6	21	33	33	18	7	2	1	0	0	0	0	0	0	45.3	15.9	68.9	52.1	46.7	15.9	68.9	54.4
17:00 18:00	103	0	84	1	16	1	0	0	0	0	1	0	0	0	0	0	0	0	1	4	5	23	31	23	10	4	1	0	1	0	0	0	0	48.5	17.4	97.5	55.8	50.2	17.4	97.5	57.8
18:00 19:00	82	0	64	1	15	0	0	0	1	1	0	0	0	0	0	0	0	0	0	4	10	17	20	18	9	2	1	0	0	0	0	0	0	47.5	28.9	94.2	55.0	49.2	33.0	94.2	55.6
19:00 20:00	52	0	40	0	9	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	6	9	11	14	4	3	1	1	0	0	0	0	0	49.0	11.8	76.1	57.7	51.0	11.8	76.1	59.6
20:00 21:00	27	0	20	0	4	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3	8	7	4	2	1	0	0	0	0	0	0	51.4	34.6	75.8	58.9	51.7	34.6	75.8	59.4
21:00 22:00	15	0	12	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	5	3	1	2	1	1	0	0	0	0	0	52.3	23.4	79.5	63.5	52.6	23.4	79.5	64.2
22:00 23:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	3	3	1	0	0	0	0	0	0	0	52.1	35.7	82.5	57.5	52.1	35.7	82.5	57.9
23:00 00:00	11	0	9	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	2	2	1	1	0	0	0	0	0	0	52.4	33.1	71.1	61.8	52.4	33.1	71.1	-
07:00-19:00	**1187**	**3**	**891**	**17**	**230**	**12**	**4**	**3**	**7**	**7**	**14**	**0**	**0**	**0**	**0**	**1**	**1**	**4**	**7**	**45**	**146**	**299**	**328**	**215**	**94**	**31**	**11**	**4**	**1**	**0**	**0**	**0**	**0**	**46.6**	**10.7**	**97.5**	**53.8**	**48.2**	**10.7**	**97.5**	**55.6**
06:00-22:00	**1312**	**3**	**982**	**18**	**256**	**13**	**5**	**3**	**8**	**8**	**16**	**0**	**0**	**0**	**0**	**1**	**1**	**4**	**7**	**47**	**154**	**316**	**361**	**247**	**107**	**41**	**15**	**7**	**2**	**0**	**1**	**0**	**0**	**47.0**	**10.7**	**97.5**	**54.4**	**48.7**	**10.7**	**97.5**	**56.3**
06:00-00:00	**1334**	**3**	**1001**	**18**	**259**	**13**	**5**	**3**	**8**	**8**	**16**	**0**	**0**	**0**	**0**	**1**	**1**	**4**	**7**	**47**	**155**	**319**	**366**	**251**	**112**	**42**	**16**	**8**	**2**	**0**	**1**	**0**	**0**	**47.1**	**10.7**	**97.5**	**54.5**	**48.8**	**10.7**	**97.5**	**56.4**
00:00-00:00	**1353**	**3**	**1009**	**18**	**268**	**13**	**5**	**3**	**9**	**8**	**16**	**0**	**0**	**0**	**0**	**1**	**1**	**4**	**7**	**47**	**156**	**321**	**370**	**256**	**114**	**44**	**18**	**8**	**2**	**0**	**1**	**0**	**0**	**47.2**	**10.7**	**97.5**	**54.6**	**48.9**	**10.7**	**97.5**	**56.5**
7 day (Weekly) Average																																							
00:00 01:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	51.8	41.4	57.2	-	51.1	41.4	55.9	-
01:00 02:00	1	0	1	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	46.4	34.5	65.8	-	46.4	34.5	65.8	-
02:00 03:00	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	49.7	35.6	57.9	-	50.4	35.6	57.9	-
03:00 04:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	53.5	40.8	67.8	-	53.2	40.8	67.8	-
04:00 05:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	51.0	40.9	66.5	-	51.0	40.9	66.5	-
05:00 06:00	7	0	3	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	1	1	1	0	0	0	0	0	0	55.1	38.5	73.6	-	55.0	38.5	73.6	-
06:00 07:00	24	0	15	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	7	6	4	2	1	1	0	0	0	0	0	53.3	32.9	87.2	62.5	53.9	32.9	87.2	62.8
07:00 08:00	38	0	25	1	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	11	10	6	3	1	1	0	0	0	0	0	51.8	33.3	77.7	58.9	53.4	33.3	77.7	61.6
08:00 09:00	74	0	51	2	18	1	0	1	0	1	1	0	0	0	0	0	0	0	0	0	7	16	22	18	8	2	1	0	0	0	0	0	0	48.6	32.3	72.4	55.0	50.3	36.2	72.4	56.9
09:00 10:00	83	0	58	2	19	1	1	0	0	0	1	0	0	0	0	0	0	0	0	3	6	21	23	17	9	3	1	0	0	0	0	0	0	47.6	12.6	69.9	55.0	49.2	12.6	69.9	56.3
10:00 11:00	102	0	73	2	24	1	1	0	0	0	1	0	0	0	0	0	0	0	1	4	8	32	28	18	8	3	0	0	0	0	0	0	0	46.6	25.5	89.4	53.2	47.9	25.5	89.4	55.3
11:00 12:00	103	2	78	1	19	1	1	0	1	1	1	0	0	0	0	0	0	0	1	3	15	28	28	18	7	2	1	0	0	0	0	0	0	46.0	10.7	81.4	53.1	47.1	10.7	68.5	54.7
12:00 13:00	111	1	88	1	18	1	0	0	0	0	1	0	0	0	0	0	0	0	0	4	18	31	32	16	5	2	1	0	0	0	0	0	0	45.4	14.5	76.4	52.2	47.0	14.5	76.4	53.4
13:00 14:00	112	0	91	1	18	0	0	0	0	0	1	0	0	0	0	0	0	0	1	5	14	30	31	19	7	2	1	1	0	0	0	0	0	46.0	17.7	86.9	53.0	47.4	22.4	86.9	54.3
14:00 15:00	98	0	77	1	15	1	0	0	1	1	1	0	0	0	0	0	0	0	1	6	14	25	25	16	6	2	1	0	0	0	0	0	0	45.5	11.8	71.2	52.8	47.1	11.8	71.2	54.1
15:00 16:00	104	0	84	2	15	1	0	0	1	0	1	0	0	0	0	0	0	0	1	3	18	30	28	14	7	2	1	1	0	0	0	0	0	45.8	21.1	87.2	52.6	47.6	30.1	87.2	55.4
16:00 17:00	116	1	94	2	17	1	0	0	0	1	1	0	0	0	0	0	0	0	0	5	18	31	32	19	7	2	1	0	0	0	0	0	0	45.7	15.9	72.6	52.6	47.1	15.9	68.9	54.4
17:00 18:00	97	0	80	1	15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	6	20	29	22	9	4	1	0	0	0	0	0	0	48.1	11.9	97.5	55.1	49.9	11.9	97.5	57.4
18:00 19:00	78	0	62	1	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	9	15	20	16	9	3	1	0	0	0	0	0	0	47.9	12.0	94.2	55.3	49.5	12.0	94.2	56.1
19:00 20:00	47	0	36	0	9	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	5	9	10	12	4	2	1	1	1	0	0	0	0	49.3	11.8	95.9	57.9	50.9	11.8	95.9	59.2
20:00 21:00	26	0	20	0	4	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	4	7	7	4	2	1	0	0	0	0	0	0	50.7	34.6	75.8	59.2	51.2	34.6	75.8	59.7
21:00 22:00	15	0	12	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	5	3	2	2	1	1	0	0	0	0	0	51.9	23.4	79.5	62.9	52.2	23.4	79.5	63.2
22:00 23:00	12	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	3	3	1	1	0	0	0	0	0	0	52.2	17.4	82.5	60.7	52.6	27.7	82.5	61.7
23:00 00:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	2	1	1	0	0	0	0	0	0	52.3	24.0	87.1	-	52.7	24.0	87.1	-
07:00-19:00	**1116**	**5**	**860**	**16**	**201**	**9**	**3**	**2**	**6**	**6**	**10**	**0**	**0**	**0**	**0**	**1**	**1**	**3**	**6**	**39**	**136**	**283**	**309**	**205**	**88**	**29**	**11**	**3**	**1**	**0**	**0**	**0**	**0**	**46.7**	**10.7**	**97.5**	**53.9**	**48.3**	**10.7**	**97.5**	**55.6**
06:00-22:00	**1229**	**5**	**943**	**17**	**224**	**10**	**4**	**2**	**7**	**6**	**11**	**0**	**0**	**0**	**0**	**1**	**1**	**3**	**7**	**41**	**144**	**300**	**337**	**232**	**101**	**38**	**14**	**6**	**2**	**0**	**1**	**0**	**0**	**47.1**	**10.7**	**97.5**	**54.4**	**48.7**	**10.7**	**97.5**	**56.3**
06:00-00:00	**1250**	**5**	**961**	**17**	**226**	**10**	**4**	**3**	**7**	**6**	**11**	**0**	**0**	**0**	**0**	**1**	**1**	**3**	**7**	**41**	**145**	**303**	**341**	**236**	**106**	**39**	**16**	**6**	**3**	**1**	**1**	**0**	**0**	**47.2**	**10.7**	**97.5**	**54.6**	**48.8**	**10.7**	**97.5**	**56.4**
00:00-00:00	**1268**	**5**	**969**	**18**	**234**	**10**	**4**	**3**	**8**	**6**	**12**	**0**	**0**	**0**	**0**	**1**	**1**	**3**	**7**	**41**	**146**	**305**	**346**	**241**	**108**	**40**	**17**	**7**	**3**	**1**	**1**	**0**	**0**	**47.2**	**10.7**	**97.5**	**54.7**	**48.9**	**10.7**	**97.5**	**56.5**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085

Site.Ref. Site 1
Location: A82: North of Great Glen Way
Direction: Bidirectional (2-Way)

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
Date: 25 October 2023																																										
00:00	01:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	1	0	0	0	0	0	0	54.2	48.8	66.6	-	54.2	48.8	66.6	-
01:00	02:00	5	0	2	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	1	0	0	0	3	1	0	0	0	0	0	0	0	0	0	44.6	28.8	51.4	-	44.1	28.8	51.4	-
02:00	03:00	2	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	43.3	35.6	51.0	-	43.3	35.6	51.0	-
03:00	04:00	1	0	0	0	1	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	0	46.5	46.5	46.5	-	46.5	46.5	46.5	-
04:00	05:00	11	0	4	0	6	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	2	4	2	0	1	0	0	0	0	0	0	52.8	43.4	65.6	60.8	52.8	43.4	65.6	60.8
05:00	06:00	14	0	7	0	6	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	6	1	2	2	1	1	0	0	0	0	0	54.2	44.7	71.2	65.1	54.2	44.7	71.2	65.1
06:00	07:00	62	0	45	1	12	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	2	6	22	12	11	6	2	1	0	0	0	0	0	52.1	37.2	72.4	60.1	52.9	39.6	72.4	60.5
07:00	08:00	102	0	75	2	22	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	6	7	38	25	17	7	1	1	0	0	0	0	0	51.0	36.5	74.2	58.4	52.3	38.6	74.2	59.6
08:00	09:00	179	0	129	0	36	3	1	1	2	3	4	0	0	0	0	0	0	1	0	0	19	47	60	35	14	1	2	0	0	0	0	0	0	47.1	20.5	69.8	53.6	48.4	20.5	69.8	54.7
09:00	10:00	198	2	144	3	38	3	1	0	3	2	2	0	0	0	0	1	1	1	0	1	21	43	65	50	13	2	0	0	0	0	0	0	0	46.8	12.6	64.3	53.5	47.5	12.6	64.3	53.9
10:00	11:00	225	0	156	1	52	3	5	1	1	2	3	0	1	0	0	0	0	0	5	14	22	72	54	39	14	3	2	0	0	0	0	0	0	45.5	25.5	69.3	52.5	46.8	25.5	69.3	53.2
11:00	12:00	244	1	187	4	46	0	1	1	2	0	2	0	0	0	0	0	0	1	0	15	57	81	59	20	8	3	0	0	0	0	0	0	0	43.5	24.0	63.7	49.2	44.9	30.0	63.7	50.5
12:00	13:00	240	3	194	1	32	1	0	1	1	1	6	0	0	0	0	0	0	2	1	9	38	78	71	28	11	2	0	0	0	0	0	0	0	44.6	22.2	61.9	50.9	45.2	22.2	60.5	51.9
13:00	14:00	211	2	178	1	26	0	1	0	2	1	0	0	0	0	0	0	0	1	2	9	26	52	71	37	10	2	1	0	0	0	0	0	0	45.7	22.2	69.4	52.4	46.3	22.2	69.4	52.9
14:00	15:00	209	0	147	2	48	3	1	0	1	3	4	0	0	0	0	0	0	1	1	6	20	68	68	35	7	3	0	0	0	0	0	0	0	45.5	24.4	63.0	51.8	46.2	28.2	63.0	52.4
15:00	16:00	266	0	198	4	58	1	0	1	1	1	2	0	0	0	0	0	0	2	2	6	43	71	84	40	15	1	2	0	0	0	0	0	0	45.2	21.1	67.5	51.4	46.3	22.7	67.5	52.8
16:00	17:00	250	2	191	5	47	1	1	0	0	0	3	0	0	0	0	0	0	0	0	2	40	57	80	40	19	7	5	0	0	0	0	0	0	46.8	32.3	68.9	54.0	48.3	32.3	68.9	55.6
17:00	18:00	230	0	186	3	36	1	0	1	1	0	2	0	0	0	0	0	0	0	5	5	22	56	67	49	19	5	1	1	0	0	0	0	0	47.0	26.8	71.2	53.8	48.9	30.1	71.2	55.1
18:00	19:00	144	0	117	1	22	0	1	0	0	2	1	0	0	0	0	0	0	0	1	1	12	24	48	34	18	3	2	1	0	0	0	0	0	48.9	29.8	71.7	55.2	49.6	34.0	71.7	55.8
19:00	20:00	83	0	68	0	13	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	7	14	23	20	8	8	2	1	0	0	0	0	0	50.1	35.2	74.0	59.3	50.3	35.2	74.0	59.8
20:00	21:00	49	0	37	1	7	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	10	12	12	6	6	3	0	0	0	0	0	0	51.4	40.8	66.1	61.3	51.1	40.8	66.1	61.3
21:00	22:00	30	0	25	0	5	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	5	7	6	5	3	0	1	1	0	0	0	0	51.5	23.4	76.2	62.2	51.8	23.4	76.2	62.3
22:00	23:00	21	0	17	0	3	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	2	3	6	5	2	0	0	0	1	0	0	0	52.4	35.1	82.5	60.9	52.6	35.1	82.5	61.5
23:00	00:00	10	0	7	0	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	3	1	3	1	0	0	0	0	0	0	0	50.9	36.6	60.3	-	50.9	36.6	60.3	-
07:00-19:00		**2498**	**10**	**1902**	**27**	**463**	**16**	**12**	**8**	**15**	**15**	**29**	**0**	**1**	**0**	**0**	**1**	**1**	**9**	**17**	**68**	**326**	**656**	**765**	**432**	**165**	**39**	**16**	**3**	**0**	**0**	**0**	**0**	**0**	**46.1**	**12.6**	**74.2**	**52.8**	**47.2**	**12.6**	**74.2**	**53.8**
06:00-22:00		**2722**	**10**	**2077**	**29**	**500**	**16**	**13**	**8**	**19**	**17**	**32**	**0**	**1**	**0**	**0**	**1**	**1**	**10**	**17**	**68**	**336**	**691**	**829**	**482**	**195**	**62**	**23**	**6**	**1**	**0**	**0**	**0**	**0**	**46.5**	**12.6**	**76.2**	**53.3**	**47.7**	**12.6**	**76.2**	**54.5**
06:00-00:00		**2753**	**10**	**2101**	**29**	**505**	**16**	**13**	**8**	**20**	**18**	**32**	**0**	**1**	**0**	**0**	**1**	**1**	**10**	**17**	**68**	**339**	**694**	**835**	**489**	**203**	**65**	**23**	**6**	**1**	**1**	**0**	**0**	**0**	**46.6**	**12.6**	**82.5**	**53.5**	**47.7**	**12.6**	**82.5**	**54.7**
00:00-00:00		**2790**	**10**	**2117**	**29**	**520**	**16**	**13**	**9**	**22**	**18**	**35**	**0**	**1**	**0**	**0**	**1**	**1**	**10**	**18**	**68**	**340**	**697**	**849**	**497**	**207**	**67**	**26**	**7**	**1**	**1**	**0**	**0**	**0**	**46.7**	**12.6**	**82.5**	**53.6**	**47.8**	**12.6**	**82.5**	**54.7**
Date: 26 October 2023																																										
00:00	01:00	4	0	3	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0	0	0	0	0	0	53.5	42.3	61.2	-	53.5	42.3	61.2	-
01:00	02:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2	0	0	0	0	0	0	0	0	0	46.6	41.0	52.3	-	46.6	41.0	52.3	-
02:00	03:00	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	49.2	46.1	52.5	-	49.2	46.1	52.5	-
03:00	04:00	6	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2	0	0	0	0	0	0	0	54.2	40.8	63.5	-	53.4	40.8	63.5	-
04:00	05:00	6	0	3	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	0	0	0	0	0	0	0	0	50.4	42.8	55.7	-	50.4	42.8	55.7	-
05:00	06:00	19	0	10	0	7	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1	2	4	4	4	2	1	1	0	0	0	0	0	53.6	37.7	73.0	63.8	53.6	37.7	73.0	63.8
06:00	07:00	57	0	35	1	15	2	2	1	0	0	1	0	0	0	0	0	0	0	0	0	1	4	14	18	9	7	1	1	1	0	1	0	0	53.9	35.7	87.2	61.5	54.7	35.7	87.2	62.8
07:00	08:00	112	0	72	3	31	1	2	0	0	1	2	0	0	0	0	0	0	0	0	0	5	22	33	31	16	3	2	0	0	0	0	0	0	50.0	38.2	68.4	56.4	50.3	38.2	68.4	56.7
08:00	09:00	185	0	130	4	42	3	1	1	0	1	3	0	0	0	0	0	0	0	1	1	17	37	62	45	19	3	0	0	0	0	0	0	0	48.1	26.9	64.4	54.5	49.3	26.9	64.4	55.9
09:00	10:00	180	2	139	3	31	1	1	0	1	0	2	0	0	0	0	0	0	0	1	0	13	38	74	32	17	2	3	0	0	0	0	0	0	48.2	26.0	68.5	54.5	48.8	26.0	68.5	55.1
10:00	11:00	204	0	149	5	42	1	0	0	3	2	2	0	0	0	0	0	0	0	0	8	13	55	78	37	12	1	0	0	0	0	0	0	0	46.6	32.2	60.0	52.5	47.4	33.2	60.0	53.6
11:00	12:00	186	0	145	3	31	3	0	0	0	1	3	0	0	0	0	0	0	0	0	2	23	63	61	30	5	2	0	0	0	0	0	0	0	45.3	32.7	61.8	51.1	45.6	32.7	61.8	51.3
12:00	13:00	207	0	164	3	30	3	1	0	0	1	5	0	0	0	0	0	1	2	2	4	47	59	54	25	9	3	1	0	0	0	0	0	0	44.3	15.9	67.0	50.9	45.6	15.9	67.0	51.2
13:00	14:00	206	2	163	1	35	0	0	0	1	0	4	0	0	0	0	0	0	0	1	11	14	51	77	37	8	3	4	0	0	0	0	0	0	46.6	29.1	67.9	52.3	47.4	30.7	67.9	52.9
14:00	15:00	229	0	171	6	41	3	1	0	1	2	4	0	0	0	0	0	0	0	0	7	36	62	75	36	10	2	1	0	0	0	0	0	0	45.6	30.3	65.5	52.2	46.3	30.3	65.5	52.7
15:00	16:00	223	1	166	3	45	2	0	1	2	1	2	0	0	0	0	0	0	1	2	5	33	81	60	29	9	2	0	1	0	0	0	0	0	45.0	24.4	70.0	51.0	46.0	24.4	70.0	52.6
16:00	17:00	232	0	174	4	46	2	1	1	1	0	3	0	0	0	0	0	0	0	0	7	31	55	72	35	26	5	1	0	0	0	0	0	0	46.9	33.0	67.6	54.7	47.7	33.0	67.6	55.2
17:00	18:00	222	1	184	1	34	1	1	0	0	0	0	0	0	0	0	0	0	2	0	4	9	51	65	67	18	3	3	0	0	0	0	0	0	48.3	22.4	67.9	54.0	48.7	22.4	67.9	54.9
18:00	19:00	160	0	121	4	27	1	1	0	3	0	3	0	0	0	0	0	0	0	3	5	17	39	51	21	16	4	3	1	0	0	0	0	0	46.9	25.3	70.3	55.2	48.2	25.3	70.3	56.3
19:00	20:00	83	0	66	1	11	1	0	0	1	0	3	0	0	0	0	0	0	0	0	2	8	22	23	16	8	3	1	0	0	0	0	0	0	47.3	33.1	65.5	55.0	48.5	33.1	65.5	55.8
20:00	21:00	53	0	38	0	13	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	1	9	15	14	7	5	1	0	0	0	0	0	0	50.5	34.0	66.0	59.2	50.5	34.0	66.0	59.6
21:00	22:00	37	0	25	0	11	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	20	8	0	3	2	0	0	0	0	0	0	50.2	40.4	67.5	56.6	50.8	40.4	67.5	62.7
22:00	23:00	14	0	9	1	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	3	3	1	6	1	0	0	0	0	0	0	0	0	47.0	37.6	58.4	53.9	47.7	37.6	58.4	54.0
23:00	00:00	12	0	11	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	2	1	1	1	1	0	0	0	0	0	0	49.2	40.6	67.3	62.8	49.2	40.6	67.3	62.8
07:00-19:00		**2346**	**6**	**1778**	**40**	**435**	**21**	**9**	**3**	**12**	**9**	**33**	**0**	**0**	**0**	**0**	**0**	**1**	**5**	**10**	**54**	**258**	**613**	**762**	**425**	**165**	**33**	**18**	**2**	**0**	**0**	**0**	**0**	**0**	**46.6**	**15.9**	**70.3**	**53.0**	**47.5**	**15.9**	**70.3**	**54.0**
06:00-22:00		**2576**	**6**	**1942**	**42**	**485**	**25**	**11**	**4**	**14**	**9**	**38**	**0**	**0**	**0**	**0**	**0**	**1**	**5**	**10**	**57**	**268**	**652**	**834**	**481**	**189**	**51**	**23**	**3**	**1**	**0**	**1**	**0**	**0**	**47.0**	**15.9**	**87.2**	**53.5**	**47.9**	**15.9**	**87.2**	**54.5**
06:00-00:00		**2602**	**6**	**1962**	**43**	**488**	**25**	**11**	**4**	**14**	**9**	**40**	**0**	**0**	**0**	**0**	**0**	**1**	**5**	**10**	**57**	**271**	**661**	**837**	**488**	**191**	**52**	**24**	**3**	**1**	**0**	**1**	**0**	**0**	**47.0**	**15.9**	**87.2**	**53.5**	**47.9**	**15.9**	**87.2**	**54.5**
00:00-00:00		**2645**	**6**	**1986**	**44**	**502**	**25**	**11**	**5**	**14**	**9**	**43**	**0**	**0**	**0**	**0**	**0**	**1**	**5**	**10**	**57**	**272**	**670**	**844**	**498**	**200**	**57**	**25**	**4**	**1**	**0**	**1**	**0**	**0**	**47.1**	**15.9**	**87.2**	**53.7**	**48.0**	**15.9**	**87.2**	**54.6**
Date: 27 October 2023																																										
00:00	01:00	7	0	4	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	4	1	1	0	0	0	0	0	0	0	52.9	43.4	62.2	-	52.3	43.4	62.2	-
01:00	02:00	7	0	4	0	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	2	1	2	0	1	0	0	0	0	0	0	52.8	39.0	65.8	-	52.8	39.0	65.8	-
02:00	03:00	10	0	2	0	6	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	1	0	0	1	0	0	0	0	0	52.7	45.6	70.7	-	53.2	45.6	70.7	-
03:00	04:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	49.8	45.9	57.4	-	49.8	45.9	57.4	-
04:00	05:00	7	0	2	0	4	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	3	2	0	1	0	0	0	0	0	0	0	49.8	40.9	64.9	-	49.8	40.9	64.9	-
05:00	06:00	22	0	11	0	9	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3	4	7	1	3	3	1	0	0	0	0	0	54.9	41.2	73.6	66.4	54.9	41.2	73.6	66.4
06:00	07:00	55	0	38	1	13	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	9	14	12	11	6	1	2	0	0	0	0	0	52.6	40.8	72.0	60.6	52.9	40.8	72.0	60.6
07:00	08:00	84	0	56	2	21	1	1	0	0	0	3	0	0	0	0	0	0	0	0	1	4	15	20	26	13	5	0	0	0	0	0	0	0	50.0	33.3	64.4	57.2	50.2	33.3	64.4	57.9
08:00	09:00	169	1	112	1	45	3	0	1	2	1	3	0	0	0	0	0	0	0	0	0	8	32	50	58	19	2	0	0	0	0	0	0	0	49.1	35.3	61.3	54.4	49.4	36.3	61.3	55.6
09:00	10:00	153	1	120	1	25	1	0	0	2	1	2	0	0	0	0	0	0	0	2	3	7	44	34	42	16	3	2	0	0	0	0	0	0	47.8	26.0	65.7	54.8	48.4	26.0	65.7	55.3
10:00	11:00	223	0	174	3	41	1	2	0	1	0	1	0	0	0	0	0	0	0	1	4	26	63	82	37	10	0	0	0	0	0	0	0	0	45.5	29.6	58.8	51.1	46.5	29.6	58.8	52.1
11:00	12:00	207	0	172	2	23	1	2	0	0	3	4	0	0	0	0	0	0	0	1	0	30	55	64	42	12	2	1	0	0	0	0	0	0	46.5	28.7	65.2	52.7	47.4	28.7	65.2	54.1
12:00	13:00	216	0	170	8	29	3	1	1	2	0	2	0	0	0	0	0	0	2	1	8	24	64	63	30	17	6	1	0	0	0	0	0	0	46.2	20.2	66.2	52.8	47.4	20.2	66.2	54.6
13:00	14:00	263	0	208	2	45	6	0	0	0	0	1	0	1	0	0	0	0	1	2	5	41	67	72	58	11	1	1	4	0	0	0	0	0	46.1	24.5	74.5	52.2	47.1	26.3	74.0	52.9
14:00	15:00	239	2	192	6	37	0	1	0	0	1	0	0	0	0	0	1	0	3	4	7	28	65	58	42	26	4	0	1	0	0	0	0	0	45.9	11.8	70.2	54.7	47.0	11.8	70.2	54.8
15:00	16:00	236	0	190	4	34	5	1	0	0	0	2	0	0	0	0	0	0	1	2	5	28	57	86	28	19	8	2	0	0	0	0	0	0	46.6	22.3	69.3	52.7	48.1	22.3	69.3	55.5
16:00	17:00	261	2	221	1	34	0	0	0	1	1	1	0	0	0	0	0	1	1	0	13	45	54	68	53	15	9	2	0	0	0	0	0	0	45.9	15.9	67.0	53.4	47.4	15.9	67.0	54.6
17:00	18:00	185	0	154	4	23	0	1	0	1	0	2	0	0	0	0	0	0	0	0	1	11	40	57	42	18	8	4	1	2	0	0	0	1	49.6	32.2	97.5	55.8	50.2	32.2	97.5	55.9
18:00	19:00	139	0	119	2	15	1	0	0	0	0	2	0	0	0	0	0	1	0	0	3	14	24	33	45	12	5	2	0	0	0	0	0	0	48.4	18.6	68.7	54.8	49.6	34.0	68.7	55.7
19:00	20:00	97	0	78	1	11	0	2	0	3	0	2	0	0	0	0	1	0	0	0	0	3	10	33	33	10	5	1	1	0	0	0	0	0	50.4	11.8	72.7	55.7	51.2	11.8	72.7	57.3
20:00	21:00	54	0	47	0	6	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	8	18	12	5	6	2	1	1	0	0	0	0	51.9	38.0	75.8	61.1	52.2	38.0	75.8	61.2
21:00	22:00	26	0	21	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	10	6	3	2	1	1	0	0	0	0	0	52.0	37.2	74.0	61.4	52.0	37.2	74.0	61.4
22:00	23:00	21	0	18	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	6	4	7	0	2	0	0	0	0	0	0	53.0	43.4	67.4	57.8	53.0	43.4	67.4	57.8
23:00	00:00	16	0	15	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	8	3	0	2	0	1	0	0	0	0	0	51.3	44.3	71.1	60.9	51.4	44.3	71.1	61.4
07:00-19:00		**2375**	**6**	**1888**	**36**	**372**	**22**	**9**	**2**	**9**	**7**	**23**	**0**	**1**	**0**	**0**	**1**	**2**	**8**	**13**	**50**	**266**	**580**	**687**	**503**	**188**	**53**	**15**	**6**	**2**	**0**	**0**	**0**	**1**	**47.0**	**11.8**	**97.5**	**53.7**	**48.0**	**11.8**	**97.5**	**54.7**
06:00-22:00		**2607**	**6**	**2072**	**38**	**407**	**22**	**13**	**2**	**14**	**7**	**25**	**0**	**1**	**0**	**0**	**2**	**2**	**8**	**13**	**50**	**272**	**608**	**762**	**566**	**217**	**72**	**20**	**11**	**3**	**0**	**0**	**0**	**1**	**47.4**	**11.8**	**97.5**	**54.1**	**48.5**	**11.8**	**97.5**	**55.1**
06:00-00:00		**2644**	**6**	**2105**	**38**	**411**	**22**	**13**	**2**	**14**	**7**	**25**	**0**	**1**	**0**	**0**	**2**	**2**	**8**	**13**	**50**	**272**	**612**	**776**	**573**	**224**	**74**	**22**	**12**	**3**	**0**	**0**	**0**	**1**	**47.4**	**11.8**	**97.5**	**54.2**	**48.5**	**11.8**	**97.5**	**55.3**
00:00-00:00		**2700**	**6**	**2130**	**39**	**434**	**23**	**15**	**2**	**15**	**7**	**28**	**0**	**1**	**0**	**0**	**2**	**2**	**8**	**13**	**50**	**273**	**617**	**791**	**591**	**230**	**79**	**26**	**14**	**3**	**0**	**0**	**0**	**1**	**47.6**	**11.8**	**97.5**	**54.4**	**48.7**	**11.8**	**97.5**	**55.3**
Date: 28 October 2023																																										
00:00	01:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	2	3	0	0	0	0	0	0	0	0	49.7	41.4	58.3	-	49.7	41.4	58.3	-
01:00	02:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	64.9	64.9	64.9	-	64.9	64.9	64.9	-
02:00	03:00	4	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	49.8	44.9	53.4	-	49.8	44.9	53.4	-
03:00	04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	60.1	60.1	60.1	-	60.1	60.1	60.1	-
04:00	05:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	48.9	44.8	52.7	-	48.9	44.8	52.7	-
05:00	06:00	11	0	6	0	4	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	6	2	0	0	0	0	0	0	0	0	52.3	48.1	57.1	56.4	52.3	48.1	57.1	56.4
06:00	07:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	4	4	2	1	0	0	0	0	0	0	53.9	32.9	65.1	60.3	54.1	32.9	65.1	60.4
07:00	08:00	33	0	26	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	12	9	6	2	0	1	0	0	0	0	0	51.7	43.8	71.3	56.6	52.4	43.8	71.3	58.0
08:00	09:00	96	1	82	2	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	13	30	24	16	5	1	0	0	0	0	0	0	49.9	36.2	67.2	57.3	50.0	36.2	67.2	57.4
09:00	10:00	169	1	142	1	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	33	55	44	21	8	1	0	0	0	0	0	0	49.4	30.6	66.3	55.6	49.9	30.6	66.3	56.3
10:00	11:00	243	1	206	0	33	1	0	1	0	0	1	0	0	0	0	0	0	0	0	4	21	87	65	44	16	4	2	0	0	0	0	0	0	46.8	31.5	69.9	53.1	47.9	31.5	69.9	53.6
11:00	12:00	248	6	211	1	26	1	0	0	1	2	0	0	0	0	0	0	1	0	1	3	21	52	86	54	16	9	3	0	1	1	0	0	0	48.1	15.6	81.4	53.6	48.3	15.6	67.2	54.3
12:00	13:00	210	4	181	2	21	1	0	0	0	1	0	0	0	0	0	0	0	0	1	1	20	53	72	49	6	8	0	0	0	0	0	0	0	47.1	28.7	63.9	52.0	48.0	33.3	63.9	53.5
13:00	14:00	197	2	166	3	24	2	0	0	0	0	0	0	0	0	0	0	0	0	3	5	22	62	49	32	15	6	2	0	1	0	0	0	0	46.5	28.5	78.4	53.4	47.6	28.5	78.4	56.3

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00	15:00	217	3	182	2	28	1	0	0	0	0	1	0	0	0	0	0	0	0	0	3	25	64	62	29	20	10	3	0	0	1	0	0	0	47.4	31.7	84.2	55.0	48.5	31.7	84.2	56.5
15:00	16:00	202	2	171	4	25	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	27	52	56	34	18	4	2	1	0	0	1	0	0	46.8	28.1	87.2	54.3	47.9	28.1	87.2	56.0
16:00	17:00	227	1	189	5	32	0	0	0	0	0	0	0	0	0	0	0	0	2	1	6	26	55	71	42	18	4	2	0	0	0	0	0	0	46.5	21.0	68.2	53.9	47.5	21.0	68.2	54.9
17:00	18:00	172	1	145	0	26	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	4	33	55	54	17	6	1	0	0	0	0	0	0	49.1	11.9	65.1	54.8	49.4	11.9	65.1	56.0
18:00	19:00	133	1	116	3	13	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	16	24	44	20	15	8	3	1	0	0	0	1	0	48.8	12.0	90.5	57.6	49.5	12.0	90.5	57.5
19:00	20:00	59	0	49	0	10	0	0	0	0	0	0	0	0	0	1	0	0	0	2	1	4	11	16	14	4	4	2	0	0	0	0	0	0	47.8	7.3	67.3	56.0	47.9	7.3	67.3	55.6
20:00	21:00	44	0	34	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	8	11	13	6	1	0	0	0	0	0	0	0	48.7	33.9	62.6	55.7	48.8	33.9	62.6	55.8
21:00	22:00	34	0	29	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7	9	9	4	2	1	1	0	0	0	0	0	50.8	38.2	73.3	58.4	50.9	38.2	73.3	59.4
22:00	23:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	5	4	3	0	0	0	0	0	0	0	0	49.7	39.8	57.7	56.7	49.7	39.8	57.7	56.7
23:00	00:00	14	0	12	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	3	4	3	0	1	0	0	0	0	0	0	49.8	24.0	65.6	56.6	49.8	24.0	65.6	56.6
07:00-19:00		**2147**	**23**	**1817**	**23**	**271**	**6**	**0**	**1**	**1**	**3**	**2**	**0**	**0**	**0**	**0**	**2**	**1**	**2**	**8**	**29**	**195**	**531**	**657**	**435**	**184**	**74**	**20**	**3**	**2**	**2**	**1**	**1**	**0**	**47.7**	**11.9**	**90.5**	**54.5**	**48.6**	**11.9**	**90.5**	**55.6**
06:00-22:00		**2298**	**23**	**1943**	**23**	**296**	**6**	**0**	**1**	**1**	**3**	**2**	**0**	**0**	**0**	**1**	**2**	**1**	**2**	**10**	**32**	**204**	**557**	**695**	**475**	**202**	**83**	**24**	**4**	**2**	**2**	**1**	**1**	**0**	**47.8**	**7.3**	**90.5**	**54.7**	**48.6**	**7.3**	**90.5**	**55.7**
06:00-00:00		**2327**	**23**	**1970**	**23**	**298**	**6**	**0**	**1**	**1**	**3**	**2**	**0**	**0**	**0**	**1**	**2**	**1**	**3**	**10**	**32**	**205**	**561**	**703**	**483**	**208**	**83**	**25**	**4**	**2**	**2**	**1**	**1**	**0**	**47.8**	**7.3**	**90.5**	**54.7**	**48.7**	**7.3**	**90.5**	**55.7**
00:00-00:00		**2358**	**23**	**1990**	**23**	**308**	**6**	**0**	**1**	**1**	**4**	**2**	**0**	**0**	**0**	**1**	**2**	**1**	**3**	**10**	**32**	**205**	**566**	**710**	**495**	**213**	**85**	**25**	**4**	**2**	**2**	**1**	**1**	**0**	**47.9**	**7.3**	**90.5**	**54.8**	**48.7**	**7.3**	**90.5**	**55.8**
Date: 29 October 2023																																										
00:00	01:00	12	0	8	0	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	0	2	3	4	0	0	0	0	0	0	0	0	47.8	31.8	57.2	56.9	47.0	31.8	57.0	56.1
01:00	02:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	51.2	42.8	59.6	-	51.2	42.8	59.6	-
02:00	03:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	53.5	51.9	55.1	-	53.5	51.9	55.1	-
03:00	04:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	52.3	41.3	59.3	-	52.3	41.3	59.3	-
04:00	05:00	2	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	53.8	45.1	62.4	-	53.8	45.1	62.4	-
05:00	06:00	3	0	2	1	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	46.4	45.0	47.5	-	46.4	45.0	47.5	-
06:00	07:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	2	0	0	0	0	0	0	60.4	54.0	68.9	-	60.4	54.0	68.9	-
07:00	08:00	12	0	10	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	7	2	0	0	0	0	0	0	0	0	51.2	42.4	58.9	56.2	51.2	42.4	58.9	56.2
08:00	09:00	29	0	25	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	5	10	6	5	1	1	0	0	0	0	0	0	50.2	30.0	67.1	57.1	50.3	30.0	67.1	57.2
09:00	10:00	73	0	61	4	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	5	15	22	18	5	5	0	0	0	0	0	0	0	48.0	31.3	62.0	54.7	47.5	31.3	62.0	54.5
10:00	11:00	115	0	94	1	20	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	9	33	35	23	9	3	0	0	0	0	0	0	0	46.9	24.5	61.6	53.3	47.4	24.5	61.6	54.1
11:00	12:00	157	3	130	1	22	0	0	0	1	0	0	0	0	0	0	0	0	0	0	5	14	50	43	25	14	3	2	1	0	0	0	0	0	46.8	31.8	70.5	54.1	47.3	31.8	67.0	55.3
12:00	13:00	188	1	162	4	21	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	30	60	48	31	10	3	0	0	0	0	0	0	0	45.4	29.4	63.4	52.2	46.8	29.4	63.4	52.8
13:00	14:00	189	0	159	3	26	0	0	0	1	0	0	0	0	0	0	0	0	0	2	3	26	63	55	29	8	2	1	0	0	0	0	0	0	45.5	28.1	68.2	51.4	46.2	28.1	62.8	52.3
14:00	15:00	177	4	149	1	19	1	0	0	2	0	1	0	0	0	0	0	0	1	2	13	23	47	55	29	3	3	1	0	0	0	0	0	0	44.9	20.0	67.1	51.0	45.4	20.0	67.1	51.5
15:00	16:00	167	0	142	2	20	1	0	0	2	0	0	0	0	0	0	0	0	0	0	5	18	45	34	39	20	3	1	2	0	0	0	0	0	47.7	30.4	74.6	55.2	48.0	30.4	74.6	55.7
16:00	17:00	175	0	157	4	14	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	16	46	50	39	13	4	1	2	1	0	0	0	0	47.7	29.8	75.5	54.0	48.2	29.8	75.5	54.3
17:00	18:00	171	0	149	0	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	25	32	51	31	15	4	3	0	0	0	0	0	0	46.6	30.6	68.4	54.0	48.5	35.1	68.4	56.6
18:00	19:00	136	0	113	2	20	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	5	21	45	36	20	3	5	0	0	0	0	0	0	50.0	29.7	68.0	56.1	50.7	29.7	68.0	56.7
19:00	20:00	83	0	59	2	19	2	1	0	0	0	0	0	0	0	0	0	0	0	0	1	14	13	17	16	7	3	2	3	4	1	1	0	1	51.5	33.4	95.9	64.6	53.3	37.0	95.9	66.4
20:00	21:00	67	0	50	2	13	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	12	9	6	7	15	9	3	4	0	1	0	0	0	52.3	28.0	82.7	63.4	53.4	28.0	82.7	65.0
21:00	22:00	37	0	24	1	9	1	0	1	0	1	0	0	0	0	0	0	0	0	0	2	3	7	7	6	3	3	2	3	1	0	0	0	0	51.8	31.1	78.4	67.5	52.0	31.1	78.4	66.6
22:00	23:00	41	0	28	1	4	1	2	3	2	0	0	0	0	0	0	0	1	0	1	0	2	4	8	4	9	2	7	2	1	0	0	0	0	54.4	17.4	78.6	67.7	56.1	27.7	78.6	68.7
23:00	00:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	3	1	0	1	0	0	0	1	0	0	53.8	33.4	87.1	-	56.1	37.4	87.1	-
07:00-19:00		**1589**	**8**	**1351**	**24**	**196**	**2**	**0**	**0**	**7**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**8**	**48**	**171**	**419**	**449**	**313**	**124**	**34**	**15**	**5**	**1**	**0**	**0**	**0**	**0**	**46.9**	**20.0**	**75.5**	**53.7**	**47.7**	**20.0**	**75.5**	**54.6**
06:00-22:00		**1781**	**8**	**1487**	**29**	**239**	**6**	**1**	**1**	**7**	**1**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**9**	**51**	**200**	**448**	**479**	**343**	**151**	**49**	**24**	**15**	**6**	**2**	**1**	**0**	**1**	**47.4**	**20.0**	**95.9**	**54.6**	**48.3**	**20.0**	**95.9**	**55.5**
06:00-00:00		**1832**	**8**	**1525**	**30**	**243**	**7**	**3**	**4**	**9**	**1**	**2**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**10**	**52**	**203**	**452**	**489**	**350**	**161**	**51**	**32**	**17**	**7**	**2**	**2**	**0**	**1**	**47.6**	**17.4**	**95.9**	**54.9**	**48.5**	**20.0**	**95.9**	**56.1**
00:00-00:00		**1856**	**8**	**1543**	**31**	**246**	**7**	**3**	**5**	**10**	**1**	**2**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**10**	**53**	**205**	**454**	**495**	**354**	**169**	**52**	**32**	**17**	**7**	**2**	**2**	**0**	**1**	**47.6**	**17.4**	**95.9**	**55.1**	**48.5**	**20.0**	**95.9**	**56.1**
Date: 30 October 2023																																										
00:00	01:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	52.1	51.8	52.4	-	52.1	51.8	52.4	-
01:00	02:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	45.9	38.2	57.0	-	45.9	38.2	57.0	-
02:00	03:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	1	0	1	0	0	0	0	0	53.4	43.2	73.6	-	60.2	43.2	73.6	-
03:00	04:00	1	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	1	0	0	0	0	0	0	67.8	67.8	67.8	-	67.8	67.8	67.8	-
04:00	05:00	1	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	1	0	0	0	0	0	0	66.5	66.5	66.5	-	66.5	66.5	66.5	-
05:00	06:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	1	0	0	0	0	0	0	57.1	42.3	67.8	-	55.9	42.3	67.8	-
06:00	07:00	33	0	26	1	5	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	5	15	6	4	1	1	0	0	0	0	0	0	49.4	34.0	68.8	59.2	49.3	34.0	68.8	59.2
07:00	08:00	82	0	60	1	20	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	6	13	9	19	12	13	6	2	2	0	0	0	0	53.8	37.3	77.7	64.2	56.3	37.3	77.7	65.7
08:00	09:00	129	0	88	3	34	1	1	1	0	0	1	0	0	0	0	0	0	0	0	0	3	16	26	30	24	17	8	2	2	1	0	0	0	54.0	35.4	80.3	63.5	55.3	39.5	80.3	64.5
09:00	10:00	172	0	121	5	32	6	2	3	1	0	2	0	0	0	0	0	0	1	0	8	19	40	26	37	20	14	7	0	0	0	0	0	0	48.6	23.1	69.9	59.3	51.2	23.1	69.9	60.2
10:00	11:00	211	0	156	3	38	5	0	2	0	1	6	0	0	0	0	0	0	0	3	6	11	43	47	40	41	16	2	1	0	0	1	0	0	49.6	25.7	89.4	58.1	50.6	25.7	89.4	59.2
11:00	12:00	191	0	135	3	45	1	2	0	1	1	3	0	0	0	0	0	1	0	0	3	24	29	46	44	27	11	6	0	0	0	0	0	0	49.0	20.0	68.5	57.8	49.9	20.0	68.5	58.7
12:00	13:00	216	0	159	1	47	3	0	0	0	0	6	0	0	0	0	0	0	2	0	6	18	48	61	39	23	11	5	2	1	0	0	0	0	48.5	23.7	76.4	57.3	49.5	23.7	76.4	58.7
13:00	14:00	205	0	153	2	39	2	0	0	2	1	4	1	1	0	0	0	0	1	0	10	24	45	45	46	21	6	7	0	0	0	0	0	0	47.7	22.4	68.6	55.3	48.8	22.4	68.6	55.7
14:00	15:00	197	0	135	0	45	7	1	2	3	1	3	0	0	0	0	0	0	4	3	11	17	38	34	52	20	11	6	0	1	0	0	0	0	48.0	22.1	78.9	57.4	49.0	24.1	78.9	57.8
15:00	16:00	218	0	164	1	41	5	1	1	0	0	5	0	0	0	0	0	0	0	1	6	26	46	44	47	35	8	4	0	1	0	0	0	0	48.5	27.9	79.4	57.3	49.5	27.9	79.4	58.2
16:00	17:00	216	1	161	2	45	5	0	0	0	2	0	0	0	0	0	0	0	1	1	8	25	53	51	39	28	6	4	0	0	0	0	0	0	47.5	20.4	69.3	55.9	47.6	20.4	69.3	56.3
17:00	18:00	229	0	178	0	45	1	0	1	0	2	2	0	0	0	0	0	0	0	0	11	6	30	74	51	28	20	7	0	1	1	0	0	0	50.6	30.8	80.4	59.4	52.3	30.8	80.4	61.4
18:00	19:00	176	0	145	1	25	1	0	1	1	1	1	0	0	0	0	0	0	0	1	6	14	30	39	51	25	6	0	1	1	1	0	1	0	49.3	28.9	94.2	56.8	50.5	33.0	94.2	58.2
19:00	20:00	110	0	87	0	15	3	0	1	0	1	3	0	0	0	0	0	0	0	1	3	12	9	10	30	23	8	5	7	2	0	0	0	0	52.9	29.2	76.1	64.4	54.3	34.6	76.1	66.0
20:00	21:00	55	0	44	1	6	1	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	5	6	21	14	7	2	0	0	0	0	0	0	54.1	41.3	69.6	60.5	54.3	41.9	69.6	60.4
21:00	22:00	23	0	17	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	3	11	3	1	0	0	0	0	0	0	0	49.8	30.5	61.7	55.7	49.6	30.5	61.7	56.5
22:00	23:00	21	0	11	1	7	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	4	3	4	5	2	1	0	0	0	0	0	0	51.0	35.1	67.8	60.2	51.0	35.1	67.8	60.6
23:00	00:00	14	0	9	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	3	0	5	1	2	0	0	0	0	0	0	53.9	33.1	70.0	68.3	54.8	33.1	70.0	69.5
07:00-19:00		**2242**	**1**	**1655**	**22**	**456**	**37**	**7**	**11**	**9**	**9**	**33**	**1**	**1**	**0**	**0**	**0**	**1**	**9**	**9**	**75**	**193**	**431**	**502**	**495**	**304**	**139**	**62**	**8**	**9**	**3**	**1**	**1**	**0**	**49.2**	**20.0**	**94.2**	**58.2**	**50.5**	**20.0**	**94.2**	**59.1**
06:00-22:00		**2463**	**1**	**1829**	**25**	**487**	**41**	**7**	**12**	**9**	**11**	**39**	**1**	**1**	**0**	**0**	**0**	**1**	**9**	**10**	**80**	**206**	**453**	**536**	**563**	**348**	**156**	**70**	**15**	**11**	**3**	**1**	**1**	**0**	**49.5**	**20.0**	**94.2**	**58.3**	**50.7**	**20.0**	**94.2**	**59.3**
06:00-00:00		**2498**	**1**	**1849**	**26**	**498**	**42**	**8**	**12**	**9**	**11**	**40**	**1**	**1**	**0**	**0**	**0**	**1**	**9**	**10**	**81**	**208**	**459**	**542**	**567**	**358**	**159**	**73**	**15**	**11**	**3**	**1**	**1**	**0**	**49.6**	**20.0**	**94.2**	**58.4**	**50.7**	**20.0**	**94.2**	**59.4**
00:00-00:00		**2515**	**1**	**1859**	**26**	**505**	**42**	**8**	**12**	**9**	**11**	**40**	**1**	**1**	**0**	**0**	**0**	**1**	**9**	**10**	**81**	**209**	**464**	**542**	**570**	**360**	**161**	**76**	**16**	**11**	**3**	**1**	**1**	**0**	**49.6**	**20.0**	**94.2**	**58.5**	**50.8**	**20.0**	**94.2**	**59.4**
Date: 31 October 2023																																										
00:00	01:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	3	1	0	0	0	0	0	0	0	0	49.7	36.5	56.9	-	47.8	36.5	53.5	-
01:00	02:00	7	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	1	2	0	1	0	0	0	0	0	0	0	46.6	34.5	62.0	-	46.6	34.5	62.0	-
02:00	03:00	2	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	43.6	38.9	48.2	-	43.6	38.9	48.2	-
03:00	04:00	7	0	4	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	2	0	0	0	0	0	0	0	0	52.9	46.2	59.4	-	53.6	46.2	59.4	-
04:00	05:00	2	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	59.8	58.0	61.5	-	59.8	58.0	61.5	-
05:00	06:00	5	0	3	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	0	1	1	1	0	0	0	0	0	0	0	0	46.4	32.9	57.1	-	46.4	32.9	57.1	-
06:00	07:00	37	0	19	1	12	2	0	0	0	0	3	0	0	0	0	0	0	0	0	0	2	11	6	8	1	3	4	1	1	0	0	0	0	51.7	35.3	78.4	66.4	52.6	35.3	78.4	66.9
07:00	08:00	51	0	31	1	14	1	0	0	1	0	3	0	0	0	0	0	0	0	0	0	0	6	13	11	8	4	6	2	1	0	0	0	0	54.5	40.2	75.6	66.5	55.4	40.2	75.6	67.3
08:00	09:00	134	0	98	4	27	1	0	1	0	2	1	0	0	0	0	0	0	0	0	1	10	29	35	28	23	7	1	0	0	0	0	0	0	49.3	32.3	65.9	57.2	50.9	37.8	65.9	58.3
09:00	10:00	187	0	132	2	46	3	0	0	0	1	3	0	0	0	0	0	0	0	0	6	5	45	54	34	22	18	1	2	0	0	0	0	0	49.5	31.2	71.2	57.9	50.9	31.2	71.2	60.2
10:00	11:00	220	1	145	6	56	7	0	0	1	2	2	0	0	0	0	0	0	1	1	4	11	40	46	49	47	17	3	0	0	1	0	0	0	50.4	20.6	81.6	58.0	51.5	20.6	81.6	59.3
11:00	12:00	207	2	161	1	35	3	1	0	1	1	2	0	0	0	0	1	0	2	4	4	7	38	59	51	29	9	3	0	0	0	0	0	0	48.6	10.7	68.8	56.4	49.4	10.7	67.8	57.2
12:00	13:00	220	2	163	1	44	2	0	1	1	1	5	0	0	0	0	1	0	0	0	10	14	49	73	51	15	7	0	0	0	0	0	0	0	47.3	14.5	65.0	53.7	48.3	14.5	63.7	54.8
13:00	14:00	236	0	175	4	47	5	0	0	1	1	3	0	0	0	0	0	3	1	3	4	14	42	49	55	44	13	4	2	0	1	1	0	0	49.5	17.7	86.9	57.6	50.9	26.7	86.9	58.0
14:00	15:00	222	0	165	4	46	2	0	1	1	1	2	0	0	0	0	0	0	1	1	10	17	48	55	50	24	12	3	1	0	0	0	0	0	48.2	23.9	71.2	56.1	49.7	23.9	71.2	58.1
15:00	16:00	199	0	156	1	35	1	1	0	2	2	1	0	0	0	0	0	0	0	1	0	16	53	58	41	17	10	2	1	0	0	0	0	0	48.4	29.2	74.3	55.4	49.8	29.2	74.3	58.0
16:00	17:00	227	2	180	2	36	1	0	2	0	2	2	0	0	0	0	0	0	0	0	11	17	50	66	41	26	9	7	0	0	0	0	0	0	48.2	31.1	69.5	56.9	49.6	32.0	69.5	58.3
17:00	18:00	222	0	163	0	52	3	0	0	1	0	3	0	0	0	0	0	1	1	1	1	2	38	49	68	35	18	7	1	0	0	0	0	0	51.3	17.4	71.0	58.7	52.2	17.4	71.0	59.2
18:00	19:00	221	0	161	4	50	1	0	0	2	0	3	0	0	0	0	0	0	0	0	7	20	48	51	63	24	6	2	0	0	0	0	0	0	48.3	32.5	66.7	54.9	49.9	35.8	66.7	55.4
19:00	20:00	123	0	89	1	29	1	0	0	1	0	2	0	0	0	0	0	0	0	0	10	12	22	13	29	15	17	4	1	0	0	0	0	0	49.8	30.1	71.2	60.4	52.3	30.8	71.2	61.0
20:00	21:00	50	0	41	0	6	1	0	0	2	0	0	0	0	0	0	0	0	0	0	1	3	6	23	7	6	2	2	0	0	0	0	0	0	49.4	34.6	68.5	57.0	49.7	34.6	68.5	57.5
21:00	22:00	35	0	31	0	4	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	5	8	10	3	2	0	3	1	0	0	0	0	51.5	24.0	79.5	62.7	51.5	24.0	79.5	63.1
22:00	23:00	34	0	31	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	5	9	9	7	1	0	0	0	0	0	0	0	49.9	35.7	64.2	56.6	49.7	35.7	64.2	57.0
23:00	00:00	21	0	18	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	4	7	3	1	2	1	0	0	0	0	0	53.2	30.7	71.0	65.1	53.1	30.7	71.0	66.4
07:00-19:00		**2346**	**7**	**1730**	**30**	**488**	**30**	**2**	**5**	**11**	**13**	**30**	**0**	**0**	**0**	**0**	**2**	**4**	**6**	**11**	**58**	**133**	**486**	**608**	**542**	**314**	**130**	**39**	**9**	**1**	**2**	**1**	**0**	**0**	**49.1**	**10.7**	**86.9**	**56.8**	**50.4**	**10.7**	**86.9**	**58.0**
06:00-22:00		**2591**	**7**	**1910**	**32**	**539**	**34**	**2**	**5**	**14**	**13**	**35**	**0**	**0**	**0**	**0**	**2**	**4**	**7**	**11**	**70**	**151**	**530**	**658**	**596**	**339**	**154**	**49**	**14**	**3**	**2**	**1**	**0**	**0**	**49.2**	**10.7**	**86.9**	**57.0**	**50.6**	**10.7**	**86.9**	**58.5**
06:00-00:00		**2646**	**7**	**1959**	**32**	**544**	**35**	**2**	**5**	**14**	**13**	**35**	**0**	**0**	**0**	**0**	**2**	**4**	**7**	**11**	**71**	**154**	**537**	**671**	**612**	**349**	**156**	**51**	**15**	**3**	**2**	**1**	**0**	**0**	**49.3**	**10.7**	**86.9**	**57.1**	**50.6**	**10.7**	**86.9**	**58.5**
00:00-00:00		**2676**	**7**	**1978**	**32**	**552**	**35**	**2**	**5**	**14**	**13**	**38**	**0**	**0**	**0**	**0**	**2**	**4**	**7**	**11**	**73**	**159**	**537**	**678**	**621**	**354**	**158**	**51**	**15**	**3**	**2**	**1**	**0**	**0**	**49.3**	**10.7**	**86.9**	**57.1**	**50.6**	**10.7**	**86.9**	**58.5**
5 day (Weekday) Average																																										
00:00	01:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	52.2	36.5	66.6	-	51.8	36.5	66.6	-
01:00	02:00	5	0	4	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	1	1	1	0	0	0	0	0	0	0	0	47.8	28.8	65.8	-	47.8	28.8	65.8	-
02:00	03:00	4	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	50.7	35.6	73.6	-	51.6	35.6	73.6	-
03:00	04:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	53.3	40.8	67.8	-	53.3	40.8	67.8	-
04:00	05:00	5	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	52.5	40.9	66.5	-	52.5	40.9	66.5	-
05:00	06:00	13	0	7	0	5	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	3	3	2	2	1	1	0	0	0	0	0	53.9	32.9	73.6	64.5	53.8	32.9	73.6	64.6
06:00	07:00	49	0	33	1	11	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	7	14	11	7	5	2	1	0	0	0	0	0	52.2	34.0	87.2	60.4	52.7	34.0	87.2	60.8
07:00	08:00	86	0	59	2	22	1	1	0	1	0	2	0	0	0	0	0	0	0	0	0	4	13	23	22	13	6	3	1	1	0	0	0	0	51.5	33.3	77.7	59.1	52.4	33.3	77.7	59.8
08:00	09:00	159	0	111	2	37	2	1	1	1	1	2	0	0	0	0	0	0	0	0	0	11	32	47	39	20	6	2	0	0	0	0	0	0	49.2	20.5	80.3	56.3	50.5	20.5	80.3	57.3
09:00	10:00	178	1	131	3	34	3	1	1	1	1	2	0	0	0	0	0	0	0	1	4	13	42	51	39	18	8	3	0	0	0	0	0	0	48.2	12.6	71.2	55.5	49.3	12.6	71.2	56.5

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																			SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY																										ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00	11:00	217	0	156	4	46	3	1	1	1	1	3	0	0	0	0	0	0	0	2	7	17	55	61	40	25	7	1	0	0	0	0	0	0	47.5	20.6	89.4	55.4	48.5	20.6	89.4	56.4
11:00	12:00	207	1	160	3	36	2	1	0	1	1	3	0	0	0	0	0	0	1	1	5	28	53	58	37	16	5	2	0	0	0	0	0	0	46.5	10.7	68.8	53.6	47.4	10.7	68.5	54.9
12:00	13:00	220	1	170	3	36	2	0	1	1	1	5	0	0	0	0	0	0	2	1	7	28	60	64	35	15	6	1	0	0	0	0	0	0	46.2	14.5	76.4	53.0	47.1	14.5	76.4	54.4
13:00	14:00	224	1	175	2	38	3	0	0	1	1	2	0	0	0	0	0	1	1	2	8	24	51	63	47	19	5	3	1	0	0	0	0	0	47.1	17.7	86.9	54.0	48.0	22.2	86.9	55.0
14:00	15:00	219	0	162	4	43	3	1	1	1	2	3	0	0	0	0	0	0	2	2	8	24	56	58	43	17	6	2	0	0	0	0	0	0	46.6	11.8	78.9	53.7	47.6	11.8	78.9	54.9
15:00	16:00	228	0	175	3	43	3	1	1	1	1	2	0	0	0	0	0	0	1	2	4	29	62	66	37	19	6	2	0	0	0	0	0	0	46.6	21.1	79.4	53.5	47.9	22.3	79.4	55.3
16:00	17:00	237	1	185	3	42	2	0	1	0	1	2	0	0	0	0	0	0	0	0	8	32	54	67	42	23	7	4	0	0	0	0	0	0	47.0	15.9	69.5	54.7	48.1	15.9	69.5	56.3
17:00	18:00	218	0	173	2	38	1	0	0	1	0	2	0	0	0	0	0	0	1	1	4	10	43	62	55	24	11	4	1	1	0	0	0	0	49.4	17.4	97.5	56.4	50.4	17.4	97.5	57.7
18:00	19:00	168	0	133	2	28	1	0	0	1	1	2	0	0	0	0	0	0	0	1	4	15	33	44	43	19	5	2	1	0	0	0	0	0	48.4	18.6	94.2	55.3	49.6	25.3	94.2	56.1
19:00	20:00	99	0	78	1	16	1	1	0	1	0	2	0	0	0	0	0	0	0	0	3	8	15	20	26	13	8	3	2	0	0	0	0	0	50.2	11.8	76.1	59.3	51.5	11.8	76.1	60.2
20:00	21:00	52	0	41	0	8	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	8	15	13	8	5	2	0	0	0	0	0	0	51.5	34.0	75.8	59.6	51.6	34.0	75.8	60.1
21:00	22:00	30	0	24	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	10	8	3	2	1	1	0	0	0	0	0	51.0	23.4	79.5	59.1	51.2	23.4	79.5	61.6
22:00	23:00	22	0	17	0	3	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	3	4	6	5	1	1	0	0	0	0	0	0	50.8	35.1	82.5	57.3	50.9	35.1	82.5	57.3
23:00	00:00	15	0	12	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	2	2	1	1	0	0	0	0	0	0	52.0	30.7	71.1	61.6	52.0	30.7	71.1	61.8
07:00-19:00		**2361**	**6**	**1791**	**31**	**443**	**25**	**8**	**6**	**11**	**11**	**30**	**0**	**1**	**0**	**0**	**1**	**2**	**7**	**12**	**61**	**235**	**553**	**665**	**479**	**227**	**79**	**30**	**6**	**2**	**1**	**0**	**0**	**0**	**47.6**	**10.7**	**97.5**	**54.9**	**48.7**	**10.7**	**97.5**	**56.0**
06:00-22:00		**2592**	**6**	**1966**	**33**	**484**	**28**	**9**	**6**	**14**	**11**	**34**	**0**	**1**	**0**	**0**	**1**	**2**	**8**	**12**	**65**	**247**	**587**	**724**	**538**	**258**	**99**	**37**	**10**	**4**	**1**	**1**	**0**	**0**	**47.9**	**10.7**	**97.5**	**55.3**	**49.0**	**10.7**	**97.5**	**56.5**
06:00-00:00		**2629**	**6**	**1995**	**34**	**489**	**28**	**9**	**6**	**14**	**12**	**34**	**0**	**1**	**0**	**0**	**1**	**2**	**8**	**12**	**65**	**249**	**593**	**732**	**546**	**265**	**101**	**39**	**10**	**4**	**1**	**1**	**0**	**0**	**47.9**	**10.7**	**97.5**	**55.4**	**49.0**	**10.7**	**97.5**	**56.6**
00:00-00:00		**2665**	**6**	**2014**	**34**	**503**	**28**	**10**	**7**	**15**	**12**	**37**	**0**	**1**	**0**	**0**	**1**	**2**	**8**	**12**	**66**	**251**	**597**	**741**	**555**	**270**	**104**	**41**	**11**	**4**	**1**	**1**	**0**	**0**	**48.0**	**10.7**	**97.5**	**55.5**	**49.1**	**10.7**	**97.5**	**56.7**
7 day (Weekly) Average																																									
00:00	01:00	7	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	50.5	31.8	66.6	-	50.0	31.8	66.6	-
01:00	02:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	0	0	0	0	0	0	0	0	48.6	28.8	65.8	-	48.6	28.8	65.8	-
02:00	03:00	4	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	50.8	35.6	73.6	-	51.5	35.6	73.6	-
03:00	04:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	53.5	40.8	67.8	-	53.5	40.8	67.8	-
04:00	05:00	5	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	52.2	40.9	66.5	-	52.2	40.9	66.5	-
05:00	06:00	11	0	6	0	4	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	3	3	2	1	1	0	0	0	0	0	0	53.4	32.9	73.6	63.8	53.3	32.9	73.6	63.8
06:00	07:00	38	0	26	1	8	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	5	10	9	6	4	2	1	0	0	0	0	0	52.5	32.9	87.2	60.4	53.0	32.9	87.2	60.9
07:00	08:00	68	0	47	1	17	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	3	10	18	18	11	5	2	1	0	0	0	0	0	51.5	33.3	77.7	58.9	52.3	33.3	77.7	59.4
08:00	09:00	132	0	95	2	28	2	0	1	1	1	2	0	0	0	0	0	0	0	0	0	9	26	39	32	17	5	2	0	0	0	0	0	0	49.3	20.5	80.3	56.4	50.5	20.5	80.3	57.3
09:00	10:00	162	1	123	3	29	2	1	0	1	1	2	0	0	0	0	0	0	0	0	3	11	37	47	37	16	7	2	0	0	0	0	0	0	48.3	12.6	71.2	55.5	49.3	12.6	71.2	56.3
10:00	11:00	206	0	154	3	40	3	1	1	1	1	2	0	0	0	0	0	0	0	1	6	16	56	58	38	21	6	1	0	0	0	0	0	0	47.3	20.6	89.4	54.6	48.3	20.6	89.4	55.9
11:00	12:00	206	2	163	2	33	1	1	0	1	1	2	0	0	0	0	0	0	0	1	5	25	53	60	38	16	6	2	0	0	0	0	0	0	46.8	10.7	81.4	53.7	47.5	10.7	68.5	54.9
12:00	13:00	214	1	170	3	32	2	0	0	1	1	3	0	0	0	0	0	0	1	1	6	27	59	63	36	13	6	1	0	0	0	0	0	0	46.2	14.5	76.4	52.8	47.2	14.5	76.4	53.8
13:00	14:00	215	1	172	2	35	2	0	0	1	0	2	0	0	0	0	0	0	1	2	7	24	55	60	42	17	5	3	1	0	0	0	0	0	46.8	17.7	86.9	53.7	47.8	22.2	86.9	54.8
14:00	15:00	213	1	163	3	38	2	1	0	1	1	2	0	0	0	0	0	0	1	2	8	24	56	58	39	16	6	2	0	0	0	0	0	0	46.5	11.8	84.2	53.6	47.4	11.8	84.2	54.8
15:00	16:00	216	0	170	3	37	2	0	0	1	1	2	0	0	0	0	0	0	1	1	5	27	58	60	37	19	5	2	1	0	0	0	0	0	46.8	21.1	87.2	53.8	47.9	22.3	87.2	55.4
16:00	17:00	227	1	182	3	36	1	0	0	0	1	1	0	0	0	0	0	0	1	0	7	29	53	65	41	21	6	3	0	0	0	0	0	0	47.0	15.9	75.5	54.5	48.0	15.9	75.5	55.8
17:00	18:00	204	0	166	1	34	1	0	0	0	0	1	0	0	0	0	0	0	0	1	5	11	40	60	52	21	9	4	0	0	0	0	0	0	49.0	11.9	97.5	56.0	50.1	11.9	97.5	57.2
18:00	19:00	158	0	127	2	25	1	0	0	1	0	1	0	0	0	0	0	0	0	1	3	14	30	44	39	19	5	2	1	0	0	0	0	0	48.6	12.0	94.2	55.4	49.7	12.0	94.2	56.7
19:00	20:00	91	0	71	1	15	1	1	0	1	0	1	0	0	0	0	0	0	0	0	2	9	14	19	23	11	7	2	2	1	0	0	0	0	50.2	7.3	95.9	59.3	51.3	7.3	95.9	60.2
20:00	21:00	53	0	42	1	9	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	3	8	13	12	8	5	2	1	0	0	0	0	0	51.3	28.0	82.7	60.2	51.5	28.0	82.7	60.4
21:00	22:00	32	0	25	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	5	9	8	3	2	1	1	0	0	0	0	0	51.1	23.4	79.5	60.8	51.3	23.4	79.5	61.3
22:00	23:00	24	0	18	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	5	5	5	1	1	0	0	0	0	0	0	51.6	17.4	82.5	58.9	51.8	27.7	82.5	58.8
23:00	00:00	14	0	12	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	3	2	1	1	0	0	0	0	0	0	51.8	24.0	87.1	60.7	52.1	24.0	87.1	61.8
07:00-19:00		**2220**	**9**	**1732**	**29**	**383**	**19**	**6**	**4**	**9**	**8**	**22**	**0**	**0**	**0**	**0**	**1**	**1**	**6**	**11**	**55**	**220**	**531**	**633**	**449**	**206**	**72**	**26**	**5**	**2**	**1**	**0**	**0**	**0**	**47.5**	**10.7**	**97.5**	**54.7**	**48.6**	**10.7**	**97.5**	**55.8**
06:00-22:00		**2434**	**9**	**1894**	**31**	**422**	**21**	**7**	**5**	**11**	**9**	**25**	**0**	**0**	**0**	**0**	**1**	**1**	**6**	**11**	**58**	**234**	**563**	**685**	**501**	**234**	**90**	**33**	**10**	**4**	**1**	**1**	**0**	**0**	**47.8**	**7.3**	**97.5**	**55.1**	**48.9**	**7.3**	**97.5**	**56.4**
06:00-00:00		**2472**	**9**	**1924**	**32**	**427**	**22**	**7**	**5**	**12**	**9**	**25**	**0**	**0**	**0**	**0**	**1**	**2**	**6**	**12**	**59**	**236**	**568**	**693**	**509**	**242**	**91**	**36**	**10**	**4**	**1**	**1**	**0**	**0**	**47.9**	**7.3**	**97.5**	**55.3**	**48.9**	**7.3**	**97.5**	**56.4**
00:00-00:00		**2506**	**9**	**1943**	**32**	**438**	**22**	**7**	**6**	**12**	**9**	**27**	**0**	**0**	**0**	**0**	**1**	**2**	**6**	**12**	**59**	**238**	**572**	**701**	**518**	**248**	**94**	**37**	**11**	**4**	**1**	**1**	**0**	**0**	**47.9**	**7.3**	**97.5**	**55.3**	**49.0**	**7.3**	**97.5**	**56.5**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085

Site.Ref. Site 2
Location: A846: South of Great Glen Way
Direction: Northbound

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
Date: 25 October 2023																																										
00:00	01:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	50.7	47.6	53.8	-	50.7	47.6	53.8	-
01:00	02:00	6	0	3	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	1	0	0	0	0	0	0	0	0	50.8	40.5	58.0	-	50.7	40.5	58.0	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	6	0	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	3	0	0	0	0	0	0	0	0	0	47.9	39.9	53.3	-	47.9	39.9	53.3	-
05:00	06:00	5	0	4	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	0	1	1	1	0	0	0	0	0	0	0	0	47.0	37.8	55.9	-	47.0	37.8	55.9	-
06:00	07:00	25	0	21	0	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	4	2	9	7	2	0	1	0	0	0	0	0	0	0	43.7	33.6	63.8	47.8	43.9	33.6	63.8	49.8
07:00	08:00	41	0	28	1	10	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	5	6	16	10	2	1	0	0	0	0	0	0	0	47.7	32.3	62.0	54.3	47.6	32.3	62.0	54.1
08:00	09:00	80	0	59	1	16	1	0	0	2	0	1	0	0	0	0	0	0	0	1	3	7	34	26	9	0	0	0	0	0	0	0	0	0	44.4	29.0	55.0	48.8	44.7	29.0	55.0	49.2
09:00	10:00	91	2	73	1	13	1	0	0	1	0	0	0	0	0	0	0	0	0	0	5	17	26	33	8	1	1	0	0	0	0	0	0	0	43.9	30.7	60.4	48.7	44.1	30.7	60.4	48.6
10:00	11:00	120	0	83	1	25	2	1	0	2	2	4	0	0	0	0	0	0	0	4	18	16	35	34	9	4	0	0	0	0	0	0	0	0	42.4	27.2	58.3	49.2	43.6	27.2	58.3	50.1
11:00	12:00	151	0	115	3	29	0	0	1	1	0	2	0	0	0	0	0	1	0	3	11	48	52	28	7	1	0	0	0	0	0	0	0	0	41.3	19.4	55.1	47.0	41.7	19.4	55.1	47.8
12:00	13:00	120	0	101	0	14	1	0	1	0	1	2	0	0	0	0	0	0	0	2	8	36	40	26	6	2	0	0	0	0	0	0	0	0	42.1	27.6	57.6	47.2	42.2	27.6	57.6	47.9
13:00	14:00	117	2	94	0	17	0	1	1	1	1	0	0	0	0	0	1	0	0	4	5	26	39	35	6	1	0	0	0	0	0	0	0	0	42.2	14.2	57.0	47.7	42.6	14.2	57.0	47.9
14:00	15:00	118	0	85	2	26	0	1	0	0	2	2	0	0	0	0	0	0	0	3	13	41	35	18	8	0	0	0	0	0	0	0	0	0	40.8	25.4	52.9	46.3	41.1	25.4	52.9	47.8
15:00	16:00	139	0	104	3	30	0	0	1	1	0	0	0	0	0	0	1	0	0	1	5	21	57	41	10	3	0	0	0	0	0	0	0	0	43.5	11.8	58.9	48.2	43.6	11.8	58.9	49.6
16:00	17:00	119	0	96	2	17	0	1	0	0	1	2	0	0	0	0	0	0	0	2	10	18	37	34	13	4	1	0	0	0	0	0	0	0	43.6	26.3	61.5	50.0	44.4	26.3	61.5	50.7
17:00	18:00	116	0	91	2	20	1	1	1	0	0	0	0	0	0	0	0	0	0	1	9	27	32	33	11	3	0	0	0	0	0	0	0	0	43.1	29.7	59.3	48.8	43.4	29.7	59.3	49.4
18:00	19:00	63	0	53	0	9	0	1	0	0	0	0	0	0	0	0	0	0	0	3	1	13	22	18	4	2	0	0	0	0	0	0	0	0	43.0	27.0	57.6	48.6	43.5	27.0	57.6	48.8
19:00	20:00	38	0	31	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	6	9	10	5	5	0	0	0	0	0	0	0	0	45.9	32.2	59.9	54.7	45.7	32.5	59.9	54.5
20:00	21:00	25	0	20	1	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	1	5	6	7	4	1	1	0	0	0	0	0	0	0	45.2	31.0	60.1	52.8	44.3	31.0	60.1	51.3
21:00	22:00	16	0	15	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	2	6	2	1	0	0	0	0	0	0	0	0	45.0	37.4	56.2	51.9	45.0	37.4	56.2	51.9
22:00	23:00	12	0	8	0	3	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	2	4	4	0	0	0	0	0	0	0	0	0	0	41.9	33.5	48.7	46.5	41.9	33.5	48.7	46.5
23:00	00:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	47.9	47.9	47.9	-	47.9	47.9	47.9	-
07:00-19:00		**1275**	**4**	**982**	**16**	**226**	**7**	**6**	**5**	**8**	**7**	**14**	**0**	**0**	**0**	**0**	**2**	**1**	**0**	**24**	**89**	**275**	**415**	**342**	**101**	**23**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**42.8**	**11.8**	**62.0**	**48.4**	**43.3**	**11.8**	**62.0**	**49.0**
06:00-22:00		**1379**	**4**	**1069**	**17**	**237**	**7**	**7**	**5**	**9**	**8**	**16**	**0**	**0**	**0**	**0**	**2**	**1**	**0**	**24**	**97**	**293**	**441**	**372**	**114**	**30**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**43.0**	**11.8**	**63.8**	**48.7**	**43.4**	**11.8**	**63.8**	**49.2**
06:00-00:00		**1392**	**4**	**1078**	**17**	**240**	**7**	**7**	**5**	**10**	**8**	**16**	**0**	**0**	**0**	**0**	**2**	**1**	**0**	**24**	**99**	**295**	**445**	**377**	**114**	**30**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**43.0**	**11.8**	**63.8**	**48.7**	**43.4**	**11.8**	**63.8**	**49.1**
00:00-00:00		**1411**	**4**	**1088**	**17**	**246**	**7**	**7**	**5**	**12**	**8**	**17**	**0**	**0**	**0**	**0**	**2**	**1**	**0**	**24**	**99**	**298**	**447**	**381**	**122**	**32**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**43.0**	**11.8**	**63.8**	**48.8**	**43.5**	**11.8**	**63.8**	**49.4**
Date: 26 October 2023																																										
00:00	01:00	4	0	1	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0	0	0	0	0	0	54.0	42.1	64.3	-	54.0	42.1	64.3	-
01:00	02:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	48.1	42.3	52.8	-	48.1	42.3	52.8	-
02:00	03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	41.8	41.8	41.8	-	41.8	41.8	41.8	-
03:00	04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	40.4	40.4	40.4	-	40.4	40.4	40.4	-
04:00	05:00	3	0	2	0	0	0	0	1	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	47.2	45.8	49.5	-	47.2	45.8	49.5	-
05:00	06:00	9	0	5	0	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	2	1	1	2	1	0	0	0	0	0	0	0	47.7	35.7	60.5	-	47.7	35.7	60.5	-
06:00	07:00	23	0	18	0	1	2	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2	7	7	5	2	0	0	0	0	0	0	0	0	46.7	38.7	56.8	53.6	47.1	38.7	56.8	54.1
07:00	08:00	52	0	35	0	13	0	1	0	1	1	1	0	0	0	0	0	0	0	0	2	6	14	17	8	5	0	0	0	0	0	0	0	0	45.8	33.5	56.7	51.7	46.2	33.5	56.7	52.2
08:00	09:00	67	0	53	0	10	1	0	0	0	0	3	0	0	0	0	0	0	0	0	3	12	13	26	10	3	0	0	0	0	0	0	0	0	45.0	31.6	57.2	51.9	45.2	31.6	57.2	51.9
09:00	10:00	80	2	63	2	12	0	0	0	0	0	1	0	0	0	0	0	0	0	1	3	12	35	21	6	1	1	0	0	0	0	0	0	0	43.6	26.6	60.4	47.5	43.3	26.6	55.4	47.9
10:00	11:00	101	0	76	3	19	1	0	0	0	0	2	0	0	0	0	0	0	0	1	5	24	41	27	3	0	0	0	0	0	0	0	0	0	42.2	25.7	53.4	46.3	42.5	25.7	53.4	47.2
11:00	12:00	102	0	81	3	16	1	0	0	1	0	0	0	0	0	0	0	0	0	0	6	32	35	24	5	0	0	0	0	0	0	0	0	0	42.2	30.7	54.1	47.7	42.8	30.7	54.1	48.0
12:00	13:00	97	0	77	2	15	0	0	0	0	0	3	0	0	0	0	0	0	0	0	6	24	37	20	10	0	0	0	0	0	0	0	0	0	42.9	30.9	52.9	48.5	42.6	30.9	52.9	47.4
13:00	14:00	112	2	92	1	17	0	0	0	0	0	0	0	0	0	0	0	0	1	2	10	28	40	25	4	1	1	0	0	0	0	0	0	0	41.8	23.7	60.5	47.9	41.9	23.7	60.5	48.2
14:00	15:00	131	0	99	2	25	2	1	0	0	1	1	0	0	0	0	0	1	1	3	11	43	42	26	3	1	0	0	0	0	0	0	0	0	40.6	19.3	55.2	46.8	40.6	19.3	55.2	47.3
15:00	16:00	114	2	79	1	27	1	1	1	0	1	1	0	0	0	0	0	0	0	2	10	35	32	23	11	1	0	0	0	0	0	0	0	0	41.9	28.7	55.6	48.3	42.6	28.7	55.6	48.6
16:00	17:00	110	0	83	2	23	0	0	0	1	0	1	0	0	0	0	0	0	0	0	7	21	43	25	11	3	0	0	0	0	0	0	0	0	43.5	32.1	58.7	49.0	43.8	32.1	58.7	50.3
17:00	18:00	118	0	88	1	27	0	2	0	0	0	0	0	0	0	0	0	0	0	0	5	19	32	39	20	2	1	0	0	0	0	0	0	0	44.8	32.3	61.3	51.0	45.4	34.0	61.3	51.6
18:00	19:00	86	0	67	2	13	0	0	0	0	1	3	0	0	0	0	0	0	0	0	3	17	35	19	9	3	0	0	0	0	0	0	0	0	43.9	31.6	58.2	49.9	44.1	31.6	58.2	50.8
19:00	20:00	40	0	29	1	7	1	0	0	0	0	2	0	0	0	0	0	0	0	0	2	8	7	16	5	2	0	0	0	0	0	0	0	0	45.2	31.2	58.8	51.6	45.5	31.2	58.8	51.8
20:00	21:00	28	0	21	0	6	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	9	7	4	4	2	0	0	0	0	0	0	0	48.4	36.3	62.0	57.5	48.5	36.3	62.0	58.4
21:00	22:00	13	0	10	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	6	3	0	0	0	0	0	0	0	0	0	0	42.3	35.2	48.3	47.7	42.3	35.2	48.3	47.7
22:00	23:00	7	0	4	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	1	1	1	2	1	1	0	0	0	0	0	0	0	0	44.9	34.3	55.8	-	46.0	34.3	55.8	-
23:00	00:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	54.0	47.5	59.5	-	54.0	47.5	59.5	-
07:00-19:00		**1170**	**6**	**893**	**19**	**217**	**6**	**5**	**1**	**3**	**4**	**16**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**9**	**71**	**273**	**399**	**292**	**100**	**20**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**42.9**	**19.3**	**61.3**	**48.7**	**43.2**	**19.3**	**61.3**	**49.3**
06:00-22:00		**1274**	**6**	**971**	**20**	**234**	**9**	**5**	**2**	**3**	**4**	**20**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**9**	**73**	**289**	**428**	**325**	**114**	**28**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**43.2**	**19.3**	**62.0**	**48.9**	**43.5**	**19.3**	**62.0**	**49.5**
06:00-00:00		**1284**	**6**	**978**	**20**	**234**	**9**	**5**	**3**	**3**	**4**	**22**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**9**	**74**	**290**	**429**	**328**	**116**	**30**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**43.2**	**19.3**	**62.0**	**49.0**	**43.6**	**19.3**	**62.0**	**49.7**
00:00-00:00		**1306**	**6**	**990**	**20**	**240**	**9**	**5**	**4**	**3**	**4**	**25**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**9**	**74**	**292**	**435**	**333**	**120**	**33**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**43.3**	**19.3**	**64.3**	**49.2**	**43.7**	**19.3**	**64.3**	**49.8**
Date: 27 October 2023																																										
00:00	01:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	49.2	39.2	59.9	-	49.2	39.2	59.9	-
01:00	02:00	5	0	0	0	4	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	1	2	0	0	0	0	0	0	0	0	51.5	42.6	56.7	-	51.5	42.6	56.7	-
02:00	03:00	5	0	1	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2	0	0	0	0	0	0	0	0	0	47.3	41.5	53.9	-	47.3	41.5	53.9	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	42.7	36.5	48.4	-	42.7	36.5	48.4	-
05:00	06:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	41.9	32.5	47.7	-	41.9	32.5	47.7	-
06:00	07:00	21	0	15	1	3	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	2	6	7	4	1	0	0	0	0	0	0	0	0	45.7	34.7	57.7	52.0	45.7	34.7	57.7	52.3
07:00	08:00	39	0	33	0	4	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2	9	10	11	5	1	1	0	0	0	0	0	0	0	43.8	32.3	61.1	50.1	43.6	32.3	61.1	50.1
08:00	09:00	67	1	52	1	12	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	11	19	24	10	1	0	0	0	0	0	0	0	0	44.7	27.3	55.0	50.3	44.7	27.3	55.0	50.3
09:00	10:00	86	0	71	2	9	0	0	0	1	1	2	0	0	0	0	0	0	0	1	6	14	28	18	14	5	0	0	0	0	0	0	0	0	44.1	28.4	58.1	51.1	45.4	31.4	58.1	51.2
10:00	11:00	118	0	96	1	17	1	1	0	1	0	1	0	0	0	0	0	0	0	0	5	17	47	43	6	0	0	0	0	0	0	0	0	0	43.7	30.8	51.1	47.9	43.6	30.8	51.1	48.1
11:00	12:00	101	0	85	0	12	1	0	0	0	0	3	0	0	0	0	0	0	0	0	4	19	45	26	4	2	1	0	0	0	0	0	0	0	43.2	32.6	62.5	47.4	43.5	32.6	62.5	48.5
12:00	13:00	97	0	78	6	11	1	0	0	1	0	0	0	0	0	0	0	0	1	1	8	22	46	11	6	2	0	0	0	0	0	0	0	0	41.7	21.2	57.0	47.4	41.9	29.6	57.0	48.3
13:00	14:00	115	0	81	2	29	3	0	0	0	0	0	0	0	0	0	0	0	0	2	6	25	33	37	11	1	0	0	0	0	0	0	0	0	43.4	27.3	58.7	49.3	43.3	27.3	58.7	49.4
14:00	15:00	125	2	99	3	20	0	1	0	0	0	0	0	0	0	0	0	0	0	3	9	22	52	25	13	1	0	0	0	0	0	0	0	0	42.7	26.0	55.2	49.7	43.0	27.7	55.2	49.4
15:00	16:00	115	0	88	2	24	0	0	0	1	0	0	0	0	0	0	0	0	0	0	5	20	46	21	16	7	0	0	0	0	0	0	0	0	44.4	32.1	58.3	51.6	44.4	34.0	58.3	51.7
16:00	17:00	108	0	90	1	17	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7	23	38	27	9	2	0	0	0	0	0	0	0	0	42.9	28.6	56.7	48.8	42.9	28.6	55.7	48.8
17:00	18:00	100	0	79	2	15	0	1	0	1	0	2	0	0	0	0	0	0	0	0	2	15	41	31	8	3	0	0	0	0	0	0	0	0	44.2	30.2	57.5	49.1	43.9	30.2	54.2	48.4
18:00	19:00	95	0	76	1	15	1	0	0	0	0	2	0	0	0	0	0	0	0	3	14	17	23	22	12	2	2	0	0	0	0	0	0	0	42.9	29.3	61.9	51.6	44.0	29.4	61.9	52.5
19:00	20:00	42	0	34	0	5	0	1	0	1	0	1	0	0	0	0	0	0	0	1	0	5	12	15	8	1	0	0	0	0	0	0	0	0	45.5	29.5	56.2	52.9	45.3	29.5	56.2	53.0
20:00	21:00	30	0	26	0	3	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	8	5	11	3	0	1	0	0	0	0	0	0	49.1	38.2	65.2	55.3	49.1	38.2	65.2	55.3
21:00	22:00	19	0	15	0	4	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	9	2	3	1	2	1	0	0	0	0	0	0	47.2	24.1	67.5	61.2	47.2	24.1	67.5	61.2
22:00	23:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	0	0	0	0	0	0	0	0	0	0	44.5	37.9	47.7	-	44.5	37.9	47.7	-
23:00	00:00	4	0	2	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	40.8	35.7	46.2	-	40.8	35.7	46.2	-
07:00-19:00		**1166**	**3**	**928**	**21**	**185**	**8**	**3**	**0**	**5**	**2**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**13**	**69**	**214**	**428**	**296**	**114**	**27**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**43.4**	**21.2**	**62.5**	**49.4**	**43.6**	**27.3**	**62.5**	**49.6**
06:00-22:00		**1278**	**3**	**1018**	**22**	**200**	**8**	**5**	**0**	**8**	**2**	**12**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**14**	**70**	**223**	**463**	**325**	**140**	**33**	**6**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**43.7**	**21.2**	**67.5**	**49.8**	**44.0**	**24.1**	**67.5**	**50.0**
06:00-00:00		**1286**	**3**	**1023**	**23**	**201**	**8**	**5**	**0**	**8**	**2**	**13**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**14**	**70**	**226**	**464**	**329**	**140**	**33**	**6**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**43.7**	**21.2**	**67.5**	**49.8**	**44.0**	**24.1**	**67.5**	**50.0**
00:00-00:00		**1306**	**3**	**1030**	**24**	**210**	**8**	**7**	**0**	**8**	**2**	**14**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**14**	**71**	**228**	**469**	**335**	**143**	**36**	**6**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**43.8**	**21.2**	**67.5**	**49.8**	**44.0**	**24.1**	**67.5**	**50.0**
Date: 28 October 2023																																										
00:00	01:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	1	0	0	0	0	0	0	0	51.7	44.6	60.8	-	51.7	44.6	60.8	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	43.8	39.9	47.8	-	43.8	39.9	47.8	-
03:00	04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	55.2	55.2	55.2	-	55.2	55.2	55.2	-
04:00	05:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	43.2	41.2	45.2	-	43.2	41.2	45.2	-
05:00	06:00	3	0	3	0	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	46.8	45.2	48.4	-	46.8	45.2	48.4	-
06:00	07:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	1	0	0	0	0	0	0	0	0	0	48.2	41.6	54.3	-	48.2	41.6	54.3	-
07:00	08:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	1	0	0	0	0	0	0	0	0	0	43.4	40.7	52.2	-	43.8	41.0	52.2	-
08:00	09:00	51	0	48	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	10	17	18	4	1	0	0	0	0	0	0	0	0	44.4	28.5	58.1	49.1	44.2	28.5	58.1	48.8
09:00	10:00	104	0	90	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	12	48	29	10	2	1	0	0	0	0	0	0	0	44.7	29.2	62.4	49.1	44.9	29.2	62.4	49.4
10:00	11:00	121	0	105	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	27	44	35	8	4	1	0	0	0	0	0	0	0	43.9	26.9	60.7	49.3	43.8	26.9	60.7	49.5
11:00	12:00	114	0	103	2	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	47	33	8	2	0	0	0	0	0	0	0	0	43.5	31.4	57.4	48.1	43.8	31.4	57.4	49.0
12:00	13:00	104	4	89	1	9	1	0	0	0	0	0	0	0	0	0	0	0	0	1	3	29	33	30	6	2	0	0	0	0	0	0	0	0	42.7	28.5	56.9	47.7	42.9	32.8	56.9	48.1
13:00	14:00	98	1	78	2	15	2	0	0	0	0	0	0	0	0	0	0	0	0	1	8	22	32	22	8	5	0	0	0	0	0	0	0	0	43.0	28.0	59.9	49.6	43.6	32.0	59.9	50.1

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00	15:00	113	3	93	2	14	0	0	0	0	0	1	0	0	0	0	0	0	0	2	6	38	35	19	9	4	0	0	0	0	0	0	0	0	42.2	28.3	58.0	48.6	42.4	28.3	58.0	48.8
15:00	16:00	105	1	97	0	7	0	0	0	0	0	0	0	0	0	0	0	0	1	6	6	21	47	16	8	0	0	0	0	0	0	0	0	0	41.4	24.1	54.2	46.3	41.8	24.1	54.2	47.2
16:00	17:00	103	1	91	1	10	0	0	0	0	0	0	0	0	0	0	0	0	0	2	9	27	29	32	3	1	0	0	0	0	0	0	0	0	41.9	25.5	57.6	47.2	42.4	25.5	57.6	48.1
17:00	18:00	89	0	81	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	17	36	22	10	0	0	0	0	0	0	0	0	0	43.3	33.0	54.0	48.8	43.3	34.0	53.5	48.9
18:00	19:00	67	0	61	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	12	26	12	10	4	0	0	0	0	0	0	0	0	44.2	34.3	59.0	51.9	44.4	34.3	59.0	51.6
19:00	20:00	33	0	26	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	6	8	11	3	3	0	0	0	0	0	0	0	0	45.0	27.6	59.4	52.1	44.8	27.6	59.4	51.7
20:00	21:00	24	0	21	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	6	6	5	4	0	0	0	0	0	0	0	0	0	42.8	31.2	51.3	50.2	42.7	31.2	51.3	50.2
21:00	22:00	20	0	17	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	5	7	2	1	1	0	0	0	0	0	0	0	45.9	36.8	61.0	52.6	45.5	36.8	61.0	52.7
22:00	23:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	2	0	0	0	0	0	0	0	0	0	0	42.0	35.9	49.5	-	42.0	35.9	49.5	-
23:00	00:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	0	0	0	0	0	0	0	0	0	0	44.3	39.1	49.1	-	44.3	39.1	49.1	-
07:00-19:00		1077	10	944	10	109	3	0	0	0	0	1	0	0	0	0	0	0	1	15	53	227	401	268	85	25	2	0	0	0	0	0	0	0	43.1	24.1	62.4	48.5	43.3	24.1	62.4	48.9
06:00-22:00		1160	10	1014	10	122	3	0	0	0	0	1	0	0	0	0	0	0	1	16	57	243	421	295	95	29	3	0	0	0	0	0	0	0	43.2	24.1	62.4	48.8	43.4	24.1	62.4	49.1
06:00-00:00		1175	10	1028	10	123	3	0	0	0	0	1	0	0	0	0	0	0	1	16	57	247	426	301	95	29	3	0	0	0	0	0	0	0	43.2	24.1	62.4	48.8	43.4	24.1	62.4	49.1
00:00-00:00		1189	10	1040	10	125	3	0	0	0	0	1	0	0	0	0	0	0	1	16	57	248	428	307	97	31	4	0	0	0	0	0	0	0	43.3	24.1	62.4	48.9	43.5	24.1	62.4	49.1
Date: 29 October 2023																																										
00:00	01:00	6	0	4	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	1	0	0	0	0	0	0	0	0	0	43.4	33.7	50.9	-	43.4	33.7	50.9	-
01:00	02:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	47.1	42.7	51.4	-	47.1	42.7	51.4	-
02:00	03:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	49.0	49.0	49.0	-	49.0	49.0	49.0	-
03:00	04:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	47.4	47.4	47.4	-	47.4	47.4	47.4	-
04:00	05:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	59.2	59.2	59.2	-	59.2	59.2	59.2	-
05:00	06:00	1	0	1	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	0	0	0	38.4	38.4	38.4	-	38.4	38.4	38.4	-
06:00	07:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	47.8	44.9	50.6	-	47.8	44.9	50.6	-
07:00	08:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	41.9	37.5	45.1	-	41.9	37.5	45.1	-
08:00	09:00	10	0	6	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	1	3	2	0	0	0	0	0	0	0	0	0	42.8	27.8	50.5	-	42.6	27.8	50.5	-
09:00	10:00	39	0	35	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	6	14	13	1	0	0	0	0	0	0	0	0	0	42.3	27.1	53.3	48.2	41.4	27.1	49.0	47.2
10:00	11:00	54	0	46	1	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	16	22	7	3	1	0	0	0	0	0	0	0	0	41.5	33.5	56.5	46.0	41.7	33.5	56.5	46.1
11:00	12:00	70	0	60	1	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	20	22	17	9	1	0	0	0	0	0	0	0	0	43.5	34.7	55.8	50.0	43.8	35.5	55.8	50.9
12:00	13:00	90	0	77	2	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	36	23	15	7	0	0	0	0	0	0	0	0	0	41.4	30.2	53.6	48.4	41.6	30.2	53.6	48.9
13:00	14:00	82	0	75	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	19	36	13	8	0	0	0	0	0	0	0	0	0	42.2	30.8	53.8	47.7	42.2	30.8	53.6	47.8
14:00	15:00	96	4	76	2	12	1	0	0	0	0	1	0	0	0	0	0	1	2	7	7	20	36	20	2	1	0	0	0	0	0	0	0	0	40.4	19.1	56.2	45.7	41.5	19.1	56.2	46.2
15:00	16:00	98	0	83	1	13	1	0	0	0	0	0	0	0	0	0	0	0	0	1	4	28	29	29	6	1	0	0	0	0	0	0	0	0	42.8	25.4	56.6	48.7	42.8	25.4	56.6	48.8
16:00	17:00	106	0	97	2	6	0	1	0	0	0	0	0	0	0	0	0	0	0	1	6	26	44	23	6	0	0	0	0	0	0	0	0	0	42.2	27.9	54.4	47.3	42.2	27.9	54.4	47.7
17:00	18:00	92	0	81	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	14	38	30	4	0	0	0	0	0	0	0	0	0	43.1	27.5	53.0	48.0	43.1	28.2	53.0	48.2
18:00	19:00	69	0	58	2	9	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	10	20	20	12	2	2	0	0	0	0	0	0	0	45.9	29.0	63.4	52.1	46.5	29.0	63.4	52.6
19:00	20:00	40	0	34	0	5	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	7	11	11	8	1	0	1	0	0	0	0	0	0	45.8	34.3	65.9	51.3	46.7	36.5	65.9	52.5
20:00	21:00	41	0	38	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	16	12	4	2	0	1	0	0	0	0	0	0	45.3	29.3	67.4	51.1	45.8	29.3	67.4	51.6
21:00	22:00	24	0	19	0	3	0	0	1	0	1	0	0	0	0	0	0	0	0	0	3	3	7	5	4	2	0	0	0	0	0	0	0	0	44.4	32.4	59.5	54.1	44.5	32.4	59.5	54.1
22:00	23:00	18	0	11	2	0	1	0	3	0	0	1	0	0	0	0	0	0	0	3	2	4	1	5	1	1	1	0	0	0	0	0	0	0	41.7	25.8	61.7	53.4	41.3	25.8	57.1	50.7
23:00	00:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	47.1	40.4	51.1	-	47.1	40.4	51.1	-
07:00-19:00		811	4	698	14	91	2	1	0	0	0	1	0	0	0	0	0	1	2	15	47	199	288	191	60	6	2	0	0	0	0	0	0	0	42.5	19.1	63.4	48.2	42.7	19.1	63.4	48.5
06:00-22:00		918	4	790	14	103	2	1	2	0	1	1	0	0	0	0	0	1	2	16	53	212	323	219	77	11	2	2	0	0	0	0	0	0	42.8	19.1	67.4	48.7	43.0	19.1	67.4	49.0
06:00-00:00		941	4	806	16	103	3	1	5	0	1	2	0	0	0	0	0	1	2	19	55	216	325	227	79	12	3	2	0	0	0	0	0	0	42.8	19.1	67.4	48.7	43.0	19.1	67.4	49.0
00:00-00:00		953	4	816	16	104	3	1	6	0	1	2	0	0	0	0	0	1	2	19	56	218	327	231	81	13	3	2	0	0	0	0	0	0	42.8	19.1	67.4	48.8	43.1	19.1	67.4	49.1
Date: 30 October 2023																																										
00:00	01:00	1	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	0	0	0	40.4	40.4	40.4	-	40.4	40.4	40.4	-
01:00	02:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	48.5	48.5	48.5	-	48.5	48.5	48.5	-
02:00	03:00	3	0	0	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	48.9	37.2	56.1	-	48.9	37.2	56.1	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	0	0	1	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	0	49.0	49.0	49.0	-	49.0	49.0	49.0	-
06:00	07:00	9	0	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	2	0	0	0	0	0	0	0	0	0	46.9	40.0	52.4	-	46.6	40.0	52.4	-
07:00	08:00	37	0	28	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	11	13	5	2	0	0	0	0	0	0	0	0	45.7	35.3	56.1	50.7	46.1	35.3	56.1	50.7
08:00	09:00	54	0	42	1	10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	3	12	20	13	2	2	1	0	0	0	0	0	0	47.7	33.9	65.8	54.2	47.4	33.9	64.3	54.1
09:00	10:00	61	0	47	2	11	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	3	20	20	13	3	0	0	0	0	0	0	0	0	46.1	29.9	56.1	51.2	46.0	29.9	56.1	51.4
10:00	11:00	93	0	74	0	13	1	0	1	0	0	4	0	0	0	0	0	0	0	2	1	17	37	30	2	3	0	1	0	0	0	0	0	0	44.0	26.9	65.7	48.3	44.0	26.9	65.7	48.4
11:00	12:00	94	0	79	2	7	0	1	0	0	1	4	0	0	0	0	0	0	0	0	5	27	38	19	4	1	0	0	0	0	0	0	0	0	42.4	32.4	55.3	48.2	42.2	32.4	55.3	48.1
12:00	13:00	99	0	72	2	17	2	1	0	0	1	4	0	0	0	0	0	0	0	0	13	29	31	18	6	2	0	0	0	0	0	0	0	0	41.5	30.1	55.5	48.2	42.0	30.6	55.5	48.2
13:00	14:00	96	0	72	1	12	0	0	1	1	2	7	0	0	0	0	0	0	0	0	3	26	36	17	9	5	0	0	0	0	0	0	0	0	43.8	32.0	58.5	49.9	43.7	32.0	57.0	49.9
14:00	15:00	105	0	76	0	25	2	0	0	0	0	2	0	0	0	0	0	0	0	2	7	22	38	30	5	1	0	0	0	0	0	0	0	0	42.7	28.6	58.4	48.3	42.4	28.6	58.4	47.8
15:00	16:00	111	0	85	1	20	2	0	0	0	0	3	0	0	0	0	0	0	0	0	5	21	47	27	7	4	0	0	0	0	0	0	0	0	43.7	32.3	59.7	48.5	43.9	32.3	59.7	48.8
16:00	17:00	115	0	90	0	24	0	0	0	0	0	1	0	0	0	0	0	0	0	0	10	34	24	33	13	1	0	0	0	0	0	0	0	0	43.1	31.2	57.9	49.5	43.1	31.2	57.9	50.1
17:00	18:00	114	0	94	3	15	0	0	1	0	0	1	0	0	0	0	0	0	0	0	3	26	39	30	13	3	0	0	0	0	0	0	0	0	44.1	34.5	55.8	49.7	44.4	34.9	55.8	51.0
18:00	19:00	85	0	69	1	12	0	0	1	1	0	1	0	0	0	0	0	0	0	0	10	13	26	24	10	0	2	0	0	0	0	0	0	0	43.5	31.2	64.2	49.2	43.9	31.6	64.2	50.9
19:00	20:00	54	0	42	0	8	0	0	1	0	0	3	0	0	0	0	0	0	0	0	2	6	8	19	13	5	1	0	0	0	0	0	0	0	47.3	32.2	61.6	54.2	47.2	32.2	61.6	54.6
20:00	21:00	28	0	20	1	5	0	0	0	0	0	2	0	0	0	0	0	0	0	0	1	2	7	15	1	1	1	0	0	0	0	0	0	0	46.2	33.5	60.1	49.5	46.4	33.5	60.1	49.6
21:00	22:00	11	0	8	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	6	3	0	0	0	0	0	0	0	0	0	47.5	43.2	53.4	53.1	48.0	44.5	53.4	-
22:00	23:00	13	0	7	0	5	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	3	5	2	1	0	0	0	0	0	0	0	0	46.6	35.7	58.0	50.6	46.4	35.7	58.0	52.1
23:00	00:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	44.4	38.8	47.4	-	44.4	38.8	47.4	-
07:00-19:00		1064	0	828	17	171	7	3	4	3	4	27	0	0	0	0	0	0	0	5	59	227	359	281	100	27	4	2	0	0	0	0	0	0	43.7	26.9	65.8	49.3	43.8	26.9	65.7	49.7
06:00-22:00		1166	0	906	19	187	7	3	5	3	4	32	0	0	0	0	0	0	0	5	62	235	378	326	119	33	6	2	0	0	0	0	0	0	44.0	26.9	65.8	49.7	44.1	26.9	65.7	50.1
06:00-00:00		1182	0	914	19	194	7	3	5	3	4	33	0	0	0	0	0	0	0	5	62	238	381	333	121	34	6	2	0	0	0	0	0	0	44.0	26.9	65.8	49.7	44.2	26.9	65.7	50.1
00:00-00:00		1188	0	916	19	197	7	3	5	3	4	34	0	0	0	0	0	0	0	5	62	239	382	335	122	35	6	2	0	0	0	0	0	0	44.0	26.9	65.8	49.7	44.2	26.9	65.7	50.1
Date: 31 October 2023																																										
00:00	01:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	40.0	27.0	47.6	-	36.2	27.0	45.3	-
01:00	02:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	43.9	31.3	57.2	-	43.9	31.3	57.2	-
02:00	03:00	2	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	39.0	36.8	41.2	-	39.0	36.8	41.2	-
03:00	04:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	43.8	41.5	47.9	-	43.8	41.5	47.9	-
04:00	05:00	1	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	0	53.6	53.6	53.6	-	53.6	53.6	53.6	-
05:00	06:00	3	0	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	41.1	35.4	47.6	-	41.1	35.4	47.6	-
06:00	07:00	8	0	4	0	1	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1	1	2	1	2	1	0	0	0	0	0	0	0	51.5	39.6	64.4	-	51.5	39.6	64.4	-
07:00	08:00	25	0	17	0	4	1	0	0	1	1	1	0	0	0	0	0	0	0	0	0	4	5	8	7	1	0	0	0	0	0	0	0	0	46.7	36.3	56.6	54.4	46.6	36.3	56.6	53.8
08:00	09:00	50	0	39	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	13	23	9	2	0	0	0	0	0	0	0	0	46.8	32.2	57.7	52.2	46.8	32.2	57.7	52.3
09:00	10:00	73	0	50	2	15	2	0	0	0	0	4	0	0	0	0	0	0	0	0	2	14	20	27	8	1	1	0	0	0	0	0	0	0	44.8	32.9	60.9	49.5	45.0	32.9	60.9	50.9
10:00	11:00	105	1	73	4	21	0	0	0	2	1	3	0	0	0	0	0	1	0	1	2	17	28	26	26	3	0	1	0	0	0	0	0	0	45.7	17.3	69.8	52.5	45.2	17.3	69.8	52.2
11:00	12:00	96	0	78	0	14	1	0	0	0	0	3	0	0	0	0	0	0	0	0	6	28	33	22	5	2	0	0	0	0	0	0	0	0	42.5	33.5	60.0	47.8	42.8	33.5	60.0	48.0
12:00	13:00	113	2	84	1	21	2	0	1	0	0	2	0	0	0	0	1	0	0	0	6	35	38	24	7	2	0	0	0	0	0	0	0	0	42.0	10.7	55.7	47.7	42.4	31.6	55.7	47.2
13:00	14:00	109	0	79	2	20	3	0	0	1	1	3	0	0	0	0	0	0	0	0	8	29	42	24	5	1	0	0	0	0	0	0	0	0	42.3	32.1	55.2	47.0	42.0	32.6	55.2	47.3
14:00	15:00	122	0	88	2	25	1	0	0	0	1	5	0	0	0	0	0	0	0	0	7	34	39	30	9	3	0	0	0	0	0	0	0	0	42.7	30.0	56.1	48.4	43.1	30.1	56.1	49.0
15:00	16:00	92	1	66	1	21	0	0	0	0	0	3	0	0	0	0	0	0	0	1	5	21	25	28	11	0	1	0	0	0	0	0	0	0	43.6	29.1	64.6	49.9	44.3	29.1	64.6	49.9
16:00	17:00	127	0	98	3	25	0	0	0	0	0	1	0	0	0	0	0	0	0	0	5	30	43	35	11	3	0	0	0	0	0	0	0	0	43.5	31.1	56.4	49.3	44.1	32.8	56.4	49.9
17:00	18:00	121	0	97	0	20	0	1	0	0	1	2	0	0	0	0	0	0	0	0	2	25	38	38	14	4	0	0	0	0	0	0	0	0	44.7	34.6	58.2	50.0	45.0	34.6	58.2	50.7
18:00	19:00	92	0	72	1	14	0	0	0	2	0	3	0	0	0	0	0	0	0	0	2	18	33	32	7	0	0	0	0	0	0	0	0	0	43.9	32.1	53.3	48.3	43.6	32.6	52.3	48.3
19:00	20:00	57	0	42	0	13	1	0	0	0	0	1	0	0	0	0	0	0	0	0	5	2	8	25	13	4	0	0	0	0	0	0	0	0	47.1	30.8	59.4	53.3	47.5	31.5	59.4	53.7
20:00	21:00	19	0	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	8	5	2	1	0	0	0	0	0	0	0	0	44.6	34.9	56.9	53.0	44.1	34.9	56.9	50.5
21:00	22:00	16	0	14	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	5	2	1	1	0	0	0	0	0	0	0	45.8	36.2	60.4	52.9	45.8	36.2	60.4	53.6
22:00	23:00	12	0	9	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3	3	5	1	0	0	0	0	0	0	0	0	0	44.8	37.4	53.8	50.1	44.8	37.4	53.8	50.1
23:00	00:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0	47.1	36.7	52.7	-	47.1	36.7	52.7	-
07:00-19:00		1125	4	841	16	211	10	1	1	6	5	30	0	0	0	0	1	1	0	2	46	257	357	317	119	22	2	1	0	0	0	0	0	0	43.7	10.7	69.8	49.2	44.0	17.3	69.8	49.5
06:00-22:00		1225	4	920	16	227	12	1	1	6	5	33	0	0	0	0	1	1	0	2	52	265	378	354	137	30	4	1	0	0	0	0	0	0	44.0	10.7	69.8	49.7	44.3	17.3	69.8	50.1
06:00-00:00		1241	4	932	16	230	12	1	1	7	5	33	0	0	0	0	1	1	0	2	52	269	381	360	140	30	4	1	0	0	0	0	0	0	44.0	10.7	69.8	49.7	44.3	17.3	69.8	50.1
00:00-00:00		1256	4	941	16	234	12	1	1	7	5	35	0	0	0	0	1	1	0	3	53	271	386	364	141	31	4	1	0	0	0	0	0	0	44.0	10.7	69.8	49.7	44.2	17.3	69.8	50.1
5 day (Weekday) Average																																										
00:00	01:00	3	0	1	0	1	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	0	48.1	27.0	64.3	-	48.1	27.0	64.3	-
01:00	02:00	4	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	49.2	31.3	58.0	-	49.0	31.3	58.0	-
02:00	03:00	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	45.7	36.8	56.1	-	45.7	36.8	56.1	-
03:00	04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	42.9	40.4	47.9	-	42.9	40.4	47.9	-
04:00	05:00	3	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	47.0	36.5	53.6	-	47.0	36.5	53.6	-
05:00	06:00	4	0	3	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	1	0	1	0	0	0	0	0	0	0	0	45.6	32.5	60.5	-	45.6	32.5	60.5	-
06:00	07:00	17	0	13	0	1	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	5	6	3	1	0	0	0	0	0	0	0	0	46.1	33.6	64.4	52.6	46.3	33.6	64.4	53.2
07:00	08:00	39	0	28	1	7	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	6	9	13	7	2	0	0	0	0	0	0	0	0	45.9	32.3	62.0	52.1	46.0	32.3	62.0	52.1
08:00	09:00	64	0	49	1	12	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2	7	18	24	10	2	0	0	0	0	0	0	0	0	45.5	27.3	65.8	51.1	45.6	27.3	64.3	51.4
09:00	10:00	78	1	61	2	12	1	0	0	1	0	1	0	0	0	0	0	0	0	1	3	12	26	24	10	2	1	0	0	0	0	0	0	0	44.4	26.6	60.9	50.4	44.7	26.6	60.9	50.6

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																		SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY																									ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00	11:00	107	0	80	2	19	1	0	0	1	1	3	0	0	0	0	0	0	0	2	6	18	38	32	9	2	0	0	0	0	0	0	0	43.6	17.3	69.8	49.1	43.8	17.3	69.8	49.1
11:00	12:00	109	0	88	2	16	1	0	0	0	0	2	0	0	0	0	0	0	0	1	6	31	41	24	5	1	0	0	0	0	0	0	0	42.2	19.4	62.5	47.6	42.6	19.4	62.5	47.9
12:00	13:00	105	0	82	2	16	1	0	0	0	0	2	0	0	0	0	0	0	0	1	8	29	38	20	7	2	0	0	0	0	0	0	0	42.0	10.7	57.6	47.7	42.2	27.6	57.6	47.8
13:00	14:00	110	1	84	1	19	1	0	0	1	1	2	0	0	0	0	0	0	0	2	6	27	38	28	7	2	0	0	0	0	0	0	0	42.7	14.2	60.5	48.3	42.7	14.2	60.5	48.5
14:00	15:00	120	0	89	2	24	1	1	0	0	1	2	0	0	0	0	0	0	0	2	9	32	41	26	8	1	0	0	0	0	0	0	0	41.9	19.3	58.4	47.8	42.1	19.3	58.4	48.2
15:00	16:00	114	1	84	2	24	1	0	0	0	0	1	0	0	0	0	0	0	0	1	6	24	41	28	11	3	0	0	0	0	0	0	0	43.4	11.8	64.6	49.2	43.7	11.8	64.6	49.8
16:00	17:00	116	0	91	2	21	0	0	0	0	0	1	0	0	0	0	0	0	0	1	8	25	37	31	11	3	0	0	0	0	0	0	0	43.3	26.3	61.5	49.2	43.7	26.3	61.5	49.9
17:00	18:00	114	0	90	2	19	0	1	0	0	0	1	0	0	0	0	0	0	0	0	4	22	36	34	13	3	0	0	0	0	0	0	0	44.2	29.7	61.3	49.7	44.4	29.7	61.3	50.2
18:00	19:00	84	0	67	1	13	0	0	0	1	0	2	0	0	0	0	0	0	0	1	6	16	28	23	8	1	1	0	0	0	0	0	0	43.4	27.0	64.2	49.3	43.9	27.0	64.2	50.1
19:00	20:00	46	0	36	0	8	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	5	9	17	9	3	0	0	0	0	0	0	0	46.3	29.5	61.6	53.0	46.4	29.5	61.6	53.4
20:00	21:00	26	0	21	0	3	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	3	8	8	4	2	1	0	0	0	0	0	0	46.9	31.0	65.2	54.3	46.8	31.0	65.2	54.4
21:00	22:00	15	0	12	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	4	2	1	1	0	0	0	0	0	0	45.6	24.1	67.5	50.9	45.7	24.1	67.5	51.1
22:00	23:00	10	0	6	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	2	2	4	1	0	0	0	0	0	0	0	0	44.6	33.5	58.0	-	44.6	33.5	58.0	-
23:00	00:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	46.3	35.7	59.5	-	46.3	35.7	59.5	-
07:00-19:00		**1160**	**3**	**894**	**18**	**202**	**8**	**4**	**2**	**5**	**4**	**20**	**0**	**0**	**0**	**0**	**1**	**1**	**1**	**11**	**67**	**249**	**392**	**306**	**107**	**24**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**43.3**	**10.7**	**69.8**	**49.0**	**43.6**	**11.8**	**69.8**	**49.4**
06:00-22:00		**1264**	**3**	**977**	**19**	**217**	**9**	**4**	**3**	**6**	**5**	**23**	**0**	**0**	**0**	**0**	**1**	**1**	**1**	**11**	**71**	**261**	**418**	**340**	**125**	**31**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**43.5**	**10.7**	**69.8**	**49.3**	**43.8**	**11.8**	**69.8**	**49.8**
06:00-00:00		**1277**	**3**	**985**	**19**	**220**	**9**	**4**	**3**	**6**	**5**	**23**	**0**	**0**	**0**	**0**	**1**	**1**	**1**	**11**	**71**	**264**	**420**	**345**	**126**	**31**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**43.6**	**10.7**	**69.8**	**49.3**	**43.9**	**11.8**	**69.8**	**49.8**
00:00-00:00		**1293**	**3**	**993**	**19**	**225**	**9**	**5**	**3**	**7**	**5**	**25**	**0**	**0**	**0**	**0**	**1**	**1**	**1**	**11**	**72**	**266**	**424**	**350**	**130**	**33**	**6**	**1**	**0**	**0**	**0**	**0**	**0**	**43.6**	**10.7**	**69.8**	**49.4**	**43.9**	**11.8**	**69.8**	**49.9**
7 day (Weekly) Average																																									
00:00	01:00	4	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	47.8	27.0	64.3	-	47.8	27.0	64.3	-
01:00	02:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	49.0	31.3	58.0	-	48.8	31.3	58.0	-
02:00	03:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	45.7	36.8	56.1	-	45.7	36.8	56.1	-
03:00	04:00	1	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	45.7	40.4	55.2	-	45.7	40.4	55.2	-
04:00	05:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	47.3	36.5	59.2	-	47.3	36.5	59.2	-
05:00	06:00	4	0	2	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	45.5	32.5	60.5	-	45.5	32.5	60.5	-
06:00	07:00	13	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	4	5	2	1	0	0	0	0	0	0	0	46.2	33.6	64.4	52.5	46.4	33.6	64.4	53.1
07:00	08:00	30	0	22	1	5	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	4	8	9	5	2	0	0	0	0	0	0	0	45.7	32.3	62.0	51.9	45.8	32.3	62.0	51.9
08:00	09:00	54	0	43	1	9	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	7	16	20	8	1	0	0	0	0	0	0	0	45.3	27.3	65.8	50.8	45.4	27.3	64.3	51.0
09:00	10:00	76	1	61	1	11	0	0	0	0	0	1	0	0	0	0	0	0	0	1	3	11	27	23	9	2	1	0	0	0	0	0	0	44.3	26.6	62.4	49.9	44.5	26.6	62.4	50.2
10:00	11:00	102	0	79	1	17	1	0	0	1	0	2	0	0	0	0	0	0	0	1	5	19	36	29	8	2	0	0	0	0	0	0	0	43.5	17.3	69.8	49.1	43.6	17.3	69.8	49.1
11:00	12:00	104	0	86	2	14	0	0	0	0	0	2	0	0	0	0	0	0	0	0	6	27	39	24	6	1	0	0	0	0	0	0	0	42.5	19.4	62.5	47.9	42.9	19.4	62.5	48.2
12:00	13:00	103	1	83	2	14	1	0	0	0	0	2	0	0	0	0	0	0	0	1	8	30	35	21	7	1	0	0	0	0	0	0	0	42.0	10.7	57.6	47.8	42.2	27.6	57.6	48.0
13:00	14:00	104	1	82	1	16	1	0	0	0	1	1	0	0	0	0	0	0	0	1	7	25	37	25	7	2	0	0	0	0	0	0	0	42.7	14.2	60.5	48.3	42.7	14.2	60.5	48.7
14:00	15:00	116	1	88	2	21	1	0	0	0	1	2	0	0	0	0	0	0	0	3	9	31	40	24	7	2	0	0	0	0	0	0	0	41.7	19.1	58.4	47.8	42.0	19.1	58.4	48.0
15:00	16:00	111	1	86	1	20	1	0	0	0	0	1	0	0	0	0	0	0	0	2	6	24	40	26	10	2	0	0	0	0	0	0	0	43.1	11.8	64.6	48.8	43.4	11.8	64.6	49.2
16:00	17:00	113	0	92	2	17	0	0	0	0	0	1	0	0	0	0	0	0	0	1	8	26	37	30	9	2	0	0	0	0	0	0	0	43.0	25.5	61.5	48.8	43.3	25.5	61.5	49.3
17:00	18:00	107	0	87	1	17	0	1	0	0	0	1	0	0	0	0	0	0	0	0	4	20	37	32	11	2	0	0	0	0	0	0	0	43.9	27.5	61.3	49.2	44.1	28.2	61.3	49.7
18:00	19:00	80	0	65	1	11	0	0	0	0	0	1	0	0	0	0	0	0	0	1	5	14	26	21	9	2	1	0	0	0	0	0	0	43.8	27.0	64.2	50.0	44.3	27.0	64.2	50.8
19:00	20:00	43	0	34	0	7	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	6	9	15	8	3	0	0	0	0	0	0	0	46.1	27.6	65.9	52.8	46.2	27.6	65.9	53.0
20:00	21:00	28	0	24	0	3	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	3	9	8	4	2	1	0	0	0	0	0	0	46.1	29.3	67.4	52.4	46.1	29.3	67.4	52.7
21:00	22:00	17	0	14	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	5	5	2	1	1	0	0	0	0	0	0	45.4	24.1	67.5	52.7	45.4	24.1	67.5	52.7
22:00	23:00	10	0	7	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	2	4	1	0	0	0	0	0	0	0	0	43.6	25.8	61.7	49.9	43.5	25.8	58.0	-
23:00	00:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	45.9	35.7	59.5	-	45.9	35.7	59.5	-
07:00-19:00		**1098**	**4**	**873**	**16**	**173**	**6**	**3**	**2**	**4**	**3**	**14**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**12**	**62**	**239**	**378**	**284**	**97**	**21**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**43.2**	**10.7**	**69.8**	**48.9**	**43.4**	**11.8**	**69.8**	**49.2**
06:00-22:00		**1200**	**4**	**955**	**17**	**187**	**7**	**3**	**2**	**4**	**3**	**16**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**12**	**66**	**251**	**405**	**317**	**114**	**28**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**43.4**	**10.7**	**69.8**	**49.2**	**43.7**	**11.8**	**69.8**	**49.5**
06:00-00:00		**1214**	**4**	**966**	**17**	**189**	**7**	**3**	**3**	**4**	**3**	**17**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**13**	**67**	**254**	**407**	**322**	**115**	**28**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**43.4**	**10.7**	**69.8**	**49.2**	**43.7**	**11.8**	**69.8**	**49.5**
00:00-00:00		**1230**	**4**	**974**	**17**	**194**	**7**	**3**	**3**	**5**	**3**	**18**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**13**	**67**	**256**	**411**	**327**	**118**	**30**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**43.5**	**10.7**	**69.8**	**49.3**	**43.8**	**11.8**	**69.8**	**49.7**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085

Site.Ref. Site 2
Location: A846: South of Great Glen Way
Direction: Southbound

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
Date: 25 October 2023																																										
00:00	01:00	1	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	0	0	0	41.0	41.0	41.0	-	41.0	41.0	41.0	-
01:00	02:00	2	0	2	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	38.9	38.9	38.9	-	-	-	-	-
02:00	03:00	2	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	47.8	40.9	54.7	-	47.8	40.9	54.7	-
03:00	04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	41.5	41.5	41.5	-	41.5	41.5	41.5	-
04:00	05:00	5	0	1	0	3	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	1	2	0	0	0	0	0	0	0	0	0	47.5	42.3	53.5	-	47.5	42.3	53.5	-
05:00	06:00	8	0	3	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2	2	1	0	0	0	0	0	0	0	0	46.3	37.2	56.2	-	46.3	37.2	56.2	-
06:00	07:00	36	0	22	2	11	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4	19	8	2	3	0	0	0	0	0	0	0	49.8	41.1	64.9	54.6	50.5	41.1	64.9	56.9
07:00	08:00	57	0	35	1	18	0	0	1	2	0	0	0	0	0	0	0	0	0	0	2	6	10	26	8	5	0	0	0	0	0	0	0	0	46.9	34.3	59.4	53.2	48.2	37.6	59.4	54.2
08:00	09:00	103	0	70	0	25	2	0	1	1	2	2	0	0	0	0	0	0	0	0	9	19	35	30	9	1	0	0	0	0	0	0	0	0	43.4	31.4	58.8	49.3	44.9	32.7	58.8	49.7
09:00	10:00	109	0	72	2	28	2	1	0	0	2	1	0	1	0	0	0	1	0	0	4	22	38	33	10	1	0	0	0	0	0	0	0	0	43.3	17.7	55.8	49.1	43.4	17.7	55.8	48.5
10:00	11:00	97	0	62	1	27	1	2	1	0	1	2	0	0	0	0	0	0	0	0	3	22	43	21	6	2	0	0	0	0	0	0	0	0	43.0	32.4	55.5	47.2	43.3	32.4	55.5	48.5
11:00	12:00	93	0	69	1	19	0	1	0	2	1	0	0	0	0	0	0	1	0	0	3	24	38	23	2	2	0	0	0	0	0	0	0	0	42.4	15.5	57.0	47.6	42.6	15.5	57.0	47.9
12:00	13:00	122	4	86	0	26	2	0	0	0	0	4	0	0	0	0	1	0	1	3	17	25	50	22	3	0	0	0	0	0	0	0	0	0	40.7	13.5	52.9	46.7	40.6	13.5	52.9	46.9
13:00	14:00	104	0	87	0	14	0	0	0	1	1	1	0	0	0	0	0	0	0	0	8	21	31	31	11	2	0	0	0	0	0	0	0	0	43.4	31.4	58.0	49.2	44.0	31.4	58.0	50.7
14:00	15:00	96	0	67	1	21	3	0	0	1	1	2	0	0	0	0	0	0	0	1	14	25	30	22	3	1	0	0	0	0	0	0	0	0	41.3	29.5	56.4	47.6	42.3	29.5	56.4	48.3
15:00	16:00	130	0	100	1	26	2	0	0	0	1	0	0	0	0	0	0	1	0	2	11	33	56	20	3	4	0	0	0	0	0	0	0	0	41.4	18.2	58.2	46.7	41.9	18.2	58.2	47.4
16:00	17:00	132	2	100	1	26	1	0	0	1	0	1	0	0	0	0	0	0	0	0	5	34	51	28	9	3	2	0	0	0	0	0	0	0	43.2	30.3	61.8	48.2	44.4	30.3	61.8	50.6
17:00	18:00	115	0	91	2	21	0	0	0	0	0	1	0	0	0	0	0	0	2	1	0	20	47	36	5	3	1	0	0	0	0	0	0	0	43.7	23.0	61.6	48.8	43.7	23.0	61.6	49.2
18:00	19:00	79	0	61	1	13	0	0	1	0	2	1	0	0	0	0	0	0	0	0	5	15	33	14	9	2	1	0	0	0	0	0	0	0	43.5	31.6	61.2	50.1	43.4	31.6	61.2	50.2
19:00	20:00	42	0	34	0	7	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4	17	14	6	1	0	0	0	0	0	0	0	0	45.4	35.7	56.3	51.9	45.7	35.7	56.3	52.6
20:00	21:00	22	0	16	0	4	0	0	0	2	0	0	0	0	0	0	0	0	0	0	1	2	5	6	5	3	0	0	0	0	0	0	0	0	47.1	31.3	58.1	55.1	47.1	31.3	58.1	55.1
21:00	22:00	14	0	9	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	1	4	2	1	1	0	0	0	0	0	0	50.2	35.5	69.0	61.9	50.2	35.5	69.0	61.9
22:00	23:00	10	0	9	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	4	1	0	1	0	0	0	0	0	0	50.1	36.1	69.7	-	49.8	36.1	69.7	-
23:00	00:00	8	0	6	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	2	1	3	0	0	0	0	0	0	0	0	0	44.2	33.1	50.9	-	44.2	33.1	50.9	-
07:00-19:00		**1237**	**6**	**900**	**11**	**264**	**13**	**4**	**4**	**8**	**11**	**15**	**0**	**1**	**0**	**0**	**1**	**3**	**3**	**7**	**81**	**266**	**462**	**306**	**78**	**26**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**42.8**	**13.5**	**61.8**	**48.4**	**43.4**	**13.5**	**61.8**	**49.1**
06:00-22:00		**1351**	**6**	**981**	**13**	**291**	**13**	**4**	**4**	**11**	**12**	**15**	**0**	**1**	**0**	**0**	**1**	**3**	**3**	**7**	**82**	**274**	**491**	**346**	**101**	**34**	**8**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**43.2**	**13.5**	**69.0**	**48.9**	**43.9**	**13.5**	**69.0**	**49.7**
06:00-00:00		**1369**	**6**	**996**	**13**	**293**	**13**	**4**	**4**	**11**	**13**	**15**	**0**	**1**	**0**	**0**	**1**	**3**	**3**	**7**	**83**	**276**	**496**	**347**	**108**	**35**	**8**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**43.3**	**13.5**	**69.7**	**49.0**	**43.9**	**13.5**	**69.7**	**49.9**
00:00-00:00		**1388**	**6**	**1003**	**13**	**303**	**13**	**4**	**4**	**12**	**13**	**16**	**0**	**1**	**0**	**0**	**1**	**3**	**3**	**7**	**83**	**280**	**502**	**350**	**113**	**36**	**8**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**43.3**	**13.5**	**69.7**	**49.1**	**44.0**	**13.5**	**69.7**	**50.0**
Date: 26 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	1	0	0	0	1	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	0	45.7	45.7	45.7	-	45.7	45.7	45.7	-
02:00	03:00	2	0	0	0	2	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	47.7	47.0	48.5	-	47.7	47.0	48.5	-
03:00	04:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	49.5	41.0	56.9	-	49.5	41.0	56.9	-
04:00	05:00	3	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	40.5	39.9	40.8	-	40.5	39.9	40.8	-
05:00	06:00	8	0	3	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	5	1	0	0	0	0	0	0	0	0	51.1	42.8	59.7	-	51.1	42.8	59.7	-
06:00	07:00	33	0	17	2	13	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	6	7	10	3	4	2	0	0	1	0	0	0	0	48.2	36.7	78.3	57.3	49.1	38.0	78.3	57.9
07:00	08:00	58	0	34	1	21	1	0	0	1	0	0	0	0	0	0	0	0	0	0	3	6	20	15	10	4	0	0	0	0	0	0	0	0	45.8	34.4	59.4	52.1	46.1	34.5	59.4	53.8
08:00	09:00	105	0	65	3	34	1	1	0	0	1	0	0	0	0	0	0	0	1	0	4	11	32	47	8	1	1	0	0	0	0	0	0	0	44.8	21.4	60.8	49.3	44.6	21.4	60.8	49.5
09:00	10:00	100	0	74	0	19	1	2	0	3	0	1	0	0	0	0	0	0	0	0	4	8	38	36	13	1	0	0	0	0	0	0	0	0	44.9	31.5	55.8	49.4	45.7	31.5	55.8	50.4
10:00	11:00	104	0	73	1	25	0	0	0	4	1	0	0	0	0	0	0	0	0	1	9	13	41	28	12	0	0	0	0	0	0	0	0	0	43.7	28.1	54.9	48.2	44.9	31.4	54.9	51.1
11:00	12:00	84	0	64	0	15	1	0	0	0	1	3	0	0	0	0	0	0	0	0	5	18	47	8	6	0	0	0	0	0	0	0	0	0	42.0	34.4	54.7	45.6	42.4	34.4	54.7	47.4
12:00	13:00	111	0	87	1	19	2	0	0	0	1	1	0	0	0	0	0	0	0	2	11	25	48	20	5	0	0	0	0	0	0	0	0	0	41.5	28.2	53.6	47.1	41.3	28.2	53.6	47.2
13:00	14:00	107	0	82	0	22	0	0	0	0	0	3	0	0	0	0	0	0	1	3	8	32	38	15	6	4	0	0	0	0	0	0	0	0	41.6	22.4	56.8	47.8	40.9	22.4	56.5	46.6
14:00	15:00	100	0	77	4	14	1	0	1	0	1	2	0	0	0	0	0	2	1	1	12	26	29	23	3	2	1	0	0	0	0	0	0	0	41.0	16.5	61.3	47.4	42.1	22.2	61.3	47.5
15:00	16:00	105	0	79	2	20	1	0	0	2	0	1	0	0	0	0	0	0	0	1	3	31	41	24	4	0	1	0	0	0	0	0	0	0	42.3	28.1	64.2	46.4	43.1	28.1	64.2	48.4
16:00	17:00	124	0	90	2	27	2	0	1	0	0	2	0	0	0	0	0	0	0	0	9	28	49	26	9	3	0	0	0	0	0	0	0	0	42.9	30.3	57.6	48.2	43.6	30.3	57.6	49.2
17:00	18:00	93	0	79	1	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	11	29	39	11	1	0	0	0	0	0	0	0	0	45.4	32.3	56.7	49.7	45.8	32.3	56.7	50.7
18:00	19:00	70	0	51	1	14	1	0	0	2	1	0	0	0	0	0	0	0	0	0	5	20	14	24	4	2	1	0	0	0	0	0	0	0	43.4	33.3	64.7	49.0	44.9	33.3	64.7	50.9
19:00	20:00	38	0	31	0	5	0	0	0	1	0	1	0	0	0	0	0	0	0	0	3	4	14	13	3	1	0	0	0	0	0	0	0	0	44.0	31.3	59.6	49.1	44.8	34.2	59.6	49.3
20:00	21:00	25	0	16	0	8	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	8	7	7	1	1	0	0	0	0	0	0	0	47.8	38.0	61.3	54.4	47.9	38.0	61.3	54.5
21:00	22:00	21	0	13	0	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	6	8	3	2	0	0	0	0	0	0	0	0	46.6	38.5	59.8	54.3	46.9	38.5	59.8	55.0
22:00	23:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	44.8	37.4	53.2	-	44.8	37.4	53.2	-
23:00	00:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	3	0	0	0	0	0	0	0	0	0	0	43.1	37.2	49.7	-	43.1	37.2	49.7	-
07:00-19:00		**1161**	**0**	**855**	**16**	**242**	**12**	**3**	**2**	**12**	**6**	**13**	**0**	**0**	**0**	**0**	**0**	**2**	**3**	**8**	**75**	**229**	**426**	**305**	**91**	**18**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**43.2**	**16.5**	**64.7**	**48.7**	**43.7**	**21.4**	**64.7**	**49.4**
06:00-22:00		**1278**	**0**	**932**	**18**	**275**	**13**	**3**	**3**	**14**	**6**	**14**	**0**	**0**	**0**	**0**	**0**	**2**	**3**	**8**	**78**	**242**	**461**	**343**	**107**	**26**	**7**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**43.5**	**16.5**	**78.3**	**48.9**	**44.1**	**21.4**	**78.3**	**50.1**
06:00-00:00		**1291**	**0**	**942**	**18**	**278**	**13**	**3**	**3**	**14**	**6**	**14**	**0**	**0**	**0**	**0**	**0**	**2**	**3**	**8**	**78**	**245**	**466**	**347**	**108**	**26**	**7**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**43.5**	**16.5**	**78.3**	**48.9**	**44.1**	**21.4**	**78.3**	**50.0**
00:00-00:00		**1310**	**0**	**949**	**19**	**289**	**13**	**3**	**3**	**14**	**6**	**14**	**0**	**0**	**0**	**0**	**0**	**2**	**3**	**8**	**78**	**246**	**470**	**353**	**114**	**28**	**7**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**43.5**	**16.5**	**78.3**	**49.0**	**44.2**	**21.4**	**78.3**	**50.2**
Date: 27 October 2023																																										
00:00	01:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	44.1	41.4	45.8	-	43.5	41.4	45.5	-
01:00	02:00	2	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	49.6	39.7	59.4	-	49.6	39.7	59.4	-
02:00	03:00	5	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	1	0	0	0	0	0	0	0	0	0	47.3	43.9	53.9	-	48.0	43.9	53.9	-
03:00	04:00	3	0	2	0	1	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	47.2	45.5	49.7	-	47.2	45.5	49.7	-
04:00	05:00	4	0	1	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	42.6	36.6	47.1	-	42.6	36.6	47.1	-
05:00	06:00	17	0	9	0	6	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	6	2	2	4	1	0	0	0	0	0	0	0	48.1	36.4	60.8	58.7	48.5	36.4	60.8	58.9
06:00	07:00	31	0	18	0	12	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5	9	6	6	4	1	0	0	0	0	0	0	0	47.3	37.1	61.4	56.3	47.6	38.7	61.4	55.4
07:00	08:00	47	0	29	1	13	1	2	0	0	0	1	0	0	0	0	0	0	0	0	1	7	13	15	8	3	0	0	0	0	0	0	0	0	45.8	34.4	56.3	52.0	46.2	34.4	56.3	52.2
08:00	09:00	93	0	53	0	32	2	0	0	1	2	3	0	0	0	0	0	0	1	0	4	18	32	31	6	1	0	0	0	0	0	0	0	0	43.5	23.0	58.6	48.7	44.0	23.0	58.6	49.0
09:00	10:00	65	2	41	0	18	1	0	1	2	0	0	0	0	0	0	0	0	0	0	4	4	20	28	9	0	0	0	0	0	0	0	0	0	45.3	33.6	54.8	49.7	46.3	33.6	54.8	51.2
10:00	11:00	91	2	60	1	27	0	1	0	0	0	0	0	0	0	1	0	0	0	0	2	24	39	20	4	1	0	0	0	0	0	0	0	0	42.4	7.8	55.1	47.1	43.6	32.5	55.1	48.9
11:00	12:00	110	0	89	2	14	0	1	0	0	2	2	0	0	0	0	0	0	0	0	3	24	50	23	10	0	0	0	0	0	0	0	0	0	43.1	33.4	53.8	48.7	43.9	34.1	53.8	49.5
12:00	13:00	118	0	95	3	17	0	0	1	1	0	1	0	0	0	0	0	0	0	3	4	22	56	18	9	6	0	0	0	0	0	0	0	0	43.1	26.8	59.0	48.1	44.0	26.8	59.0	51.5
13:00	14:00	145	1	119	1	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	29	52	41	11	3	3	1	0	0	0	0	0	0	44.2	30.3	69.1	49.5	45.6	30.3	69.1	52.4
14:00	15:00	108	1	89	0	17	0	0	1	0	0	0	0	0	0	0	1	0	1	0	3	20	43	23	10	6	1	0	0	0	0	0	0	0	43.8	10.4	62.7	50.7	45.1	10.4	62.7	51.8
15:00	16:00	115	0	92	1	17	3	0	0	0	0	2	0	0	0	0	0	0	0	0	3	22	40	34	14	2	0	0	0	0	0	0	0	0	44.2	32.7	56.1	49.5	45.1	35.0	56.1	51.4
16:00	17:00	152	0	128	0	21	1	0	0	1	0	1	0	0	0	0	0	0	0	0	13	44	48	36	8	2	1	0	0	0	0	0	0	0	42.1	30.2	60.8	47.4	44.0	30.2	60.8	50.0
17:00	18:00	83	0	70	0	11	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	12	24	35	5	3	2	0	0	1	0	0	0	0	46.0	32.6	77.3	49.7	47.2	32.6	77.3	52.8
18:00	19:00	53	0	44	0	7	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	13	15	16	7	1	0	0	0	0	0	0	0	0	44.1	23.1	58.4	50.1	44.9	23.1	58.4	51.0
19:00	20:00	48	0	38	2	4	0	0	0	1	0	3	0	0	0	1	0	0	0	0	2	4	18	17	5	1	0	0	0	0	0	0	0	0	44.3	10.0	59.5	49.6	44.1	10.0	51.9	49.5
20:00	21:00	27	0	23	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	11	8	3	2	1	1	0	0	0	0	0	0	47.7	38.3	65.7	56.3	48.3	38.3	65.7	57.3
21:00	22:00	10	0	6	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	2	2	0	1	0	0	0	0	0	0	0	47.5	38.8	64.6	-	47.5	38.8	64.6	-
22:00	23:00	16	0	15	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	8	3	1	1	0	0	0	0	0	0	0	48.7	41.9	61.8	54.6	48.7	41.9	61.8	54.6
23:00	00:00	10	0	8	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	1	0	0	3	0	0	0	0	0	0	0	47.9	37.1	64.2	-	48.4	37.1	64.2	-
07:00-19:00		**1180**	**6**	**909**	**9**	**218**	**8**	**5**	**3**	**6**	**6**	**10**	**0**	**0**	**0**	**1**	**1**	**0**	**3**	**3**	**43**	**239**	**432**	**320**	**101**	**28**	**7**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**43.7**	**7.8**	**77.3**	**49.2**	**44.9**	**10.4**	**77.3**	**50.6**
06:00-22:00		**1296**	**6**	**994**	**11**	**242**	**8**	**6**	**3**	**7**	**6**	**13**	**0**	**0**	**0**	**2**	**1**	**0**	**3**	**3**	**45**	**250**	**474**	**353**	**117**	**35**	**10**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**43.9**	**7.8**	**77.3**	**49.4**	**45.1**	**10.0**	**77.3**	**51.1**
06:00-00:00		**1322**	**6**	**1017**	**11**	**245**	**8**	**6**	**3**	**7**	**6**	**13**	**0**	**0**	**0**	**2**	**1**	**0**	**3**	**3**	**45**	**253**	**480**	**362**	**120**	**36**	**14**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**44.0**	**7.8**	**77.3**	**49.5**	**45.2**	**10.0**	**77.3**	**51.1**
00:00-00:00		**1357**	**6**	**1034**	**11**	**259**	**9**	**6**	**3**	**8**	**6**	**15**	**0**	**0**	**0**	**2**	**1**	**0**	**3**	**3**	**45**	**257**	**492**	**372**	**123**	**41**	**15**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**44.1**	**7.8**	**77.3**	**49.7**	**45.2**	**10.0**	**77.3**	**51.3**
Date: 28 October 2023																																										
00:00	01:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	48.9	45.6	52.0	-	48.9	45.6	52.0	-
01:00	02:00	1	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	0	54.4	54.4	54.4	-	54.4	54.4	54.4	-
02:00	03:00	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	45.3	43.9	46.6	-	45.3	43.9	46.6	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	40.8	36.8	44.0	-	40.8	36.8	44.0	-
05:00	06:00	8	0	3	0	4	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	6	1	1	0	0	0	0	0	0	0	0	0	44.4	40.8	50.5	-	44.4	40.8	50.5	-
06:00	07:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	2	0	0	0	0	0	0	0	0	0	45.9	37.3	52.4	-	45.6	37.3	52.4	-
07:00	08:00	22	0	16	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8	9	4	0	0	0	0	0	0	0	0	0	45.8	39.8	52.9	50.8	46.1	39.8	52.9	51.1
08:00	09:00	44	1	36	1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	10	20	6	1	0	0	0	0	0	0	0	0	45.7	30.8	60.0	50.1	45.7	30.8	60.0	50.1
09:00	10:00	66	1	57	1	7	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	7	15	23	15	2	0	0	0	0	0	0	0	0	45.6	25.8	56.7	51.4	45.9	25.8	56.7	51.8
10:00	11:00	119	1	98	0	18	1	0	0	0	0	1	0	0	0	0	0	0	0	0	7	25	52	30	4	1	0	0	0	0	0	0	0	0	42.8	31.5	58.4	47.1	43.5	33.5	58.4	47.7
11:00	12:00	133	8	106	1	16	1	0	0	0	1	0	0	0	0	0	1	0	0	0	4	21	60	34	8	4	1	0	0	0	0	0	0	0	43.9	11.3	64.5	48.7	43.8	11.3	59.6	49.1
12:00	13:00	117	0	98	1	17	0	0	0	0	1	0	0	0	0	0	0	0	0	1	11	25	53	20	6	0	1	0	0	0	0	0	0	0	42.1	29.0	63.1	46.1	42.0	29.0	63.1	48.2
13:00	14:00	95	1	83	0	8	1	1	0	0	1	0	0	0	0	0	0	0	0	1	9	31	28	18	5	2	1	0	0	0	0	0	0	0	41.6	28.6	64.3	47.8	42.4	30.6	64.3	49.4

TIME	TOTAL	LIGHT 1	LIGHT 2	LIGHT 3	MEDIUM 4	MEDIUM 5	MEDIUM 6	HEAVY 7	HEAVY 8	HEAVY 9	HEAVY 10	HEAVY 11	HEAVY 12
		ARX VEHICLE CLASSIFICATIONS											
14:00 15:00	109	0	93	0	16	0	0	0	0	0	0	0	0
15:00 16:00	96	1	77	2	14	0	0	0	0	2	0	0	0
16:00 17:00	126	0	104	2	19	0	0	0	0	1	0	0	0
17:00 18:00	84	1	70	0	13	0	0	0	0	0	0	0	0
18:00 19:00	61	0	54	1	6	0	0	0	0	0	0	0	0
19:00 20:00	32	0	27	0	5	0	0	0	0	0	0	0	0
20:00 21:00	19	0	15	0	4	0	0	0	0	0	0	0	0
21:00 22:00	17	0	14	0	3	0	0	0	0	0	0	0	0
22:00 23:00	8	0	8	0	0	0	0	0	0	0	0	0	0
23:00 00:00	3	0	3	0	0	0	0	0	0	0	0	0	0
07:00-19:00	**1072**	**14**	**892**	**9**	**146**	**3**	**1**	**0**	**0**	**6**	**1**	**0**	**0**
06:00-22:00	**1148**	**14**	**956**	**9**	**158**	**3**	**1**	**0**	**0**	**6**	**1**	**0**	**0**
06:00-00:00	**1159**	**14**	**967**	**9**	**158**	**3**	**1**	**0**	**0**	**6**	**1**	**0**	**0**
00:00-00:00	**1177**	**14**	**976**	**9**	**166**	**3**	**1**	**0**	**0**	**7**	**1**	**0**	**0**
Date: 29 October 2023													
00:00 01:00	2	0	2	0	0	0	0	0	0	0	0	0	0
01:00 02:00	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00 03:00	1	0	1	0	0	0	0	0	0	0	0	0	0
03:00 04:00	2	0	2	0	0	0	0	0	0	0	0	0	0
04:00 05:00	1	0	0	0	0	0	0	0	1	0	0	0	0
05:00 06:00	2	0	1	1	0	0	0	0	0	0	0	0	0
06:00 07:00	3	0	2	0	1	0	0	0	0	0	0	0	0
07:00 08:00	7	0	6	1	0	0	0	0	0	0	0	0	0
08:00 09:00	13	0	13	0	0	0	0	0	0	0	0	0	0
09:00 10:00	38	0	29	3	6	0	0	0	0	0	0	0	0
10:00 11:00	59	0	48	0	11	0	0	0	0	0	0	0	0
11:00 12:00	90	3	73	0	13	0	0	0	1	0	0	0	0
12:00 13:00	101	1	86	1	13	0	0	0	0	0	0	0	0
13:00 14:00	114	0	88	1	24	0	0	0	1	0	0	0	0
14:00 15:00	87	0	75	0	10	0	0	0	2	0	0	0	0
15:00 16:00	69	0	59	0	8	0	0	0	2	0	0	0	0
16:00 17:00	77	0	70	2	5	0	0	0	0	0	0	0	0
17:00 18:00	86	0	77	0	9	0	0	0	0	0	0	0	0
18:00 19:00	66	0	54	0	11	0	0	0	1	0	0	0	0
19:00 20:00	39	0	30	0	6	1	2	0	0	0	0	0	0
20:00 21:00	29	0	20	1	6	0	0	0	2	0	0	0	0
21:00 22:00	16	0	11	1	4	0	0	0	0	0	0	0	0
22:00 23:00	12	0	9	0	0	0	0	1	1	1	0	0	0
23:00 00:00	10	0	9	0	1	0	0	0	0	0	0	0	0
07:00-19:00	**807**	**4**	**678**	**8**	**110**	**0**	**0**	**0**	**7**	**0**	**0**	**0**	**0**
06:00-22:00	**894**	**4**	**741**	**10**	**127**	**1**	**2**	**0**	**9**	**0**	**0**	**0**	**0**
06:00-00:00	**916**	**4**	**759**	**10**	**128**	**1**	**2**	**1**	**10**	**1**	**0**	**0**	**0**
00:00-00:00	**924**	**4**	**765**	**11**	**128**	**1**	**2**	**1**	**11**	**1**	**0**	**0**	**0**
Date: 30 October 2023													
00:00 01:00	1	0	1	0	0	0	0	0	0	0	0	0	0
01:00 02:00	1	0	1	0	0	0	0	0	0	0	0	0	0
02:00 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 04:00	1	0	0	0	1	0	0	0	0	0	0	0	0
04:00 05:00	1	0	0	0	1	0	0	0	0	0	0	0	0
05:00 06:00	4	0	3	0	1	0	0	0	0	0	0	0	0
06:00 07:00	22	0	14	0	7	0	0	0	0	0	1	0	0
07:00 08:00	36	0	22	0	12	0	0	0	1	1	0	0	0
08:00 09:00	64	0	44	4	14	0	0	1	0	0	1	0	0
09:00 10:00	103	0	64	3	28	3	0	1	2	0	2	0	0
10:00 11:00	102	0	75	3	19	1	0	1	0	2	1	0	0
11:00 12:00	91	0	64	2	22	1	1	0	0	0	1	0	0
12:00 13:00	103	0	79	0	22	0	0	0	0	0	2	0	0
13:00 14:00	107	0	80	1	24	1	1	0	0	0	0	0	0
14:00 15:00	82	0	62	0	10	2	1	2	3	1	1	0	0
15:00 16:00	95	0	77	1	11	1	1	0	1	0	3	0	0
16:00 17:00	91	0	70	2	17	0	1	0	0	1	0	0	0
17:00 18:00	100	0	83	0	16	0	0	0	0	1	0	0	0
18:00 19:00	89	0	80	0	7	0	0	0	0	1	1	0	0
19:00 20:00	45	0	36	0	6	0	0	0	0	1	2	0	0
20:00 21:00	18	0	13	0	3	0	0	0	1	0	1	0	0
21:00 22:00	11	0	7	1	3	0	0	0	0	0	0	0	0
22:00 23:00	6	0	4	1	1	0	0	0	0	0	0	0	0
23:00 00:00	10	0	6	1	3	0	0	0	0	0	0	0	0
07:00-19:00	**1063**	**0**	**800**	**16**	**202**	**9**	**5**	**5**	**7**	**7**	**12**	**0**	**0**
06:00-22:00	**1159**	**0**	**870**	**17**	**221**	**9**	**5**	**5**	**8**	**8**	**16**	**0**	**0**
06:00-00:00	**1175**	**0**	**880**	**19**	**225**	**9**	**5**	**5**	**8**	**8**	**16**	**0**	**0**
00:00-00:00	**1183**	**0**	**885**	**19**	**228**	**9**	**5**	**5**	**8**	**8**	**16**	**0**	**0**
Date: 31 October 2023													
00:00 01:00	3	0	2	0	1	0	0	0	0	0	0	0	0
01:00 02:00	3	0	1	0	2	0	0	0	0	0	0	0	0
02:00 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 04:00	3	0	1	0	2	0	0	0	0	0	0	0	0
04:00 05:00	1	0	0	0	0	0	0	0	0	0	1	0	0
05:00 06:00	2	0	0	0	2	0	0	0	0	0	0	0	0
06:00 07:00	19	0	6	1	9	1	0	0	0	0	2	0	0
07:00 08:00	27	0	18	1	7	0	0	0	0	0	1	0	0
08:00 09:00	78	0	53	1	19	0	0	1	1	1	2	0	0
09:00 10:00	93	0	56	0	31	2	0	1	0	1	2	0	0
10:00 11:00	88	0	53	3	28	2	0	0	0	0	1	0	1
11:00 12:00	93	0	66	1	20	3	0	0	1	2	0	0	0
12:00 13:00	109	1	77	1	24	1	0	0	1	1	2	1	0
13:00 14:00	108	0	75	2	28	0	0	1	0	1	1	0	0
14:00 15:00	85	0	64	3	17	0	0	0	1	0	0	0	0
15:00 16:00	100	0	74	0	20	0	0	0	2	2	2	0	0
16:00 17:00	100	0	83	2	12	1	0	0	0	1	1	0	0
17:00 18:00	98	0	72	0	23	2	0	0	0	0	1	0	0
18:00 19:00	106	0	70	2	30	0	0	1	2	0	1	0	0
19:00 20:00	55	0	39	0	14	0	0	0	0	1	1	0	0
20:00 21:00	26	0	17	0	6	1	0	0	2	0	0	0	0
21:00 22:00	17	0	15	0	2	0	0	0	0	0	0	0	0
22:00 23:00	17	0	16	0	1	0	0	0	0	0	0	0	0
23:00 00:00	14	0	13	0	1	0	0	0	0	0	0	0	0
07:00-19:00	**1085**	**1**	**761**	**16**	**259**	**11**	**0**	**4**	**8**	**9**	**14**	**1**	**1**
06:00-22:00	**1202**	**1**	**838**	**17**	**290**	**13**	**0**	**4**	**10**	**10**	**17**	**1**	**1**
06:00-00:00	**1233**	**1**	**867**	**17**	**292**	**13**	**0**	**4**	**10**	**10**	**17**	**1**	**1**
00:00-00:00	**1245**	**1**	**871**	**17**	**299**	**13**	**0**	**4**	**10**	**10**	**18**	**1**	**1**
5 day (Weekday) Average													
00:00 01:00	2	0	1	0	1	0	0	0	0	0	0	0	0
01:00 02:00	2	0	1	0	1	0	0	0	0	0	0	0	0
02:00 03:00	2	0	0	0	1	0	0	0	0	0	0	0	0
03:00 04:00	3	0	1	0	1	0	0	0	0	0	0	0	0
04:00 05:00	3	0	1	0	1	0	0	0	0	0	0	0	0
05:00 06:00	8	0	4	0	4	0	0	0	0	0	0	0	0
06:00 07:00	28	0	15	1	10	0	0	0	0	0	1	0	0
07:00 08:00	45	0	28	1	14	0	0	0	1	0	0	0	0
08:00 09:00	89	0	57	2	25	1	0	1	1	1	2	0	0
09:00 10:00	94	0	61	1	25	2	1	1	1	1	1	0	0

TIME	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph
	SPEED BIN TOTALS																			
14:00 15:00	0	0	0	0	0	1	2	26	48	22	8	2	0	0	0	0	0	0	0	0
15:00 16:00	0	0	0	0	0	0	2	21	30	25	11	3	3	1	0	0	0	0	0	0
16:00 17:00	0	0	0	0	1	0	1	37	52	24	11	0	0	0	0	0	0	0	0	0
17:00 18:00	0	1	0	0	0	0	1	8	28	32	11	3	0	0	0	0	0	0	0	0
18:00 19:00	0	0	0	0	0	1	2	8	24	17	5	2	1	0	1	0	0	0	0	0
19:00 20:00	0	0	0	0	0	0	0	3	13	8	8	0	0	0	0	0	0	0	0	0
20:00 21:00	0	0	0	0	0	0	1	3	8	3	4	0	0	0	0	0	0	0	0	0
21:00 22:00	0	0	0	0	0	0	1	2	5	5	3	0	1	0	0	0	0	0	0	0
22:00 23:00	0	0	0	0	0	0	1	0	3	2	2	0	0	0	0	0	0	0	0	0
23:00 00:00	0	0	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0
07:00-19:00	**0**	**1**	**1**	**0**	**1**	**5**	**43**	**216**	**408**	**274**	**94**	**20**	**7**	**1**	**1**	**0**	**0**	**0**	**0**	**0**
06:00-22:00	**0**	**1**	**1**	**0**	**1**	**5**	**45**	**226**	**435**	**293**	**111**	**20**	**8**	**1**	**1**	**0**	**0**	**0**	**0**	**0**
06:00-00:00	**0**	**1**	**1**	**0**	**1**	**5**	**46**	**226**	**440**	**295**	**113**	**21**	**8**	**1**	**1**	**0**	**0**	**0**	**0**	**0**
00:00-00:00	**0**	**1**	**1**	**0**	**1**	**5**	**46**	**227**	**449**	**300**	**116**	**21**	**8**	**1**	**1**	**0**	**0**	**0**	**0**	**0**
Date: 29 October 2023																				
00:00 01:00	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
01:00 02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00 03:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
03:00 04:00	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
04:00 05:00	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
05:00 06:00	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
06:00 07:00	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0
07:00 08:00	0	0	0	0	0	0	0	0	2	3	2	0	0	0	0	0	0	0	0	0
08:00 09:00	0	0	0	0	0	0	0	2	1	6	2	2	0	0	0	0	0	0	0	0
09:00 10:00	0	0	0	0	0	0	1	3	13	17	3	1	0	0	0	0	0	0	0	0
10:00 11:00	0	0	0	0	0	1	0	7	24	21	6	0	0	0	0	0	0	0	0	0
11:00 12:00	0	0	0	0	0	1	6	22	31	20	7	3	0	0	0	0	0	0	0	0
12:00 13:00	0	0	0	0	0	0	3	23	54	19	1	0	1	0	0	0	0	0	0	0
13:00 14:00	0	0	0	0	0	4	9	31	47	13	7	3	0	0	0	0	0	0	0	0
14:00 15:00	0	0	0	0	0	3	1	25	32	19	6	1	0	0	0	0	0	0	0	0
15:00 16:00	0	0	0	0	0	0	2	13	22	19	9	2	1	1	0	0	0	0	0	0
16:00 17:00	0	0	0	0	0	0	4	11	26	27	7	2	0	0	0	0	0	0	0	0
17:00 18:00	0	0	0	0	0	1	4	29	27	19	5	1	0	0	0	0	0	0	0	0
18:00 19:00	0	0	0	0	0	0	0	5	25	23	7	6	0	0	0	0	0	0	0	0
19:00 20:00	0	0	0	0	0	0	2	4	14	8	9	2	0	0	0	0	0	0	0	0
20:00 21:00	0	0	0	0	0	0	0	5	9	11	4	0	0	0	0	0	0	0	0	0
21:00 22:00	0	0	0	0	0	0	0	1	4	6	3	1	1	0	0	0	0	0	0	0
22:00 23:00	0	0	0	0	0	2	0	0	2	2	3	2	1	0	0	0	0	0	0	0
23:00 00:00	0	0	0	0	0	0	2	3	0	2	1	1	0	0	1	0	0	0	0	0
07:00-19:00	**0**	**0**	**0**	**0**	**0**	**10**	**30**	**171**	**304**	**206**	**62**	**21**	**2**	**1**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-22:00	**0**	**0**	**0**	**0**	**0**	**10**	**32**	**181**	**331**	**232**	**79**	**25**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-00:00	**0**	**0**	**0**	**0**	**0**	**12**	**34**	**184**	**333**	**236**	**83**	**28**	**4**	**1**	**1**	**0**	**0**	**0**	**0**	**0**
00:00-00:00	**0**	**0**	**0**	**0**	**0**	**12**	**35**	**187**	**334**	**239**	**83**	**28**	**4**	**1**	**1**	**0**	**0**	**0**	**0**	**0**
Date: 30 October 2023																				
00:00 01:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
01:00 02:00	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
02:00 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 04:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
04:00 05:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
05:00 06:00	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0
06:00 07:00	0	0	0	0	0	0	0	1	2	8	9	1	0	1	0	0	0	0	0	0
07:00 08:00	0	0	0	0	0	0	0	3	9	13	9	0	2	0	0	0	0	0	0	0
08:00 09:00	0	0	0	0	0	0	1	5	14	21	15	6	2	0	0	0	0	0	0	0
09:00 10:00	0	0	0	0	1	0	6	21	27	33	13	2	0	0	0	0	0	0	0	0
10:00 11:00	0	0	0	0	0	2	2	20	34	33	8	2	0	0	1	0	0	0	0	0
11:00 12:00	0	0	0	0	0	0	5	18	24	31	11	2	0	0	0	0	0	0	0	0
12:00 13:00	0	0	0	0	0	0	4	16	42	30	10	1	0	0	0	0	0	0	0	0
13:00 14:00	0	0	0	0	0	0	7	24	49	19	6	2	0	0	0	0	0	0	0	0
14:00 15:00	0	0	0	0	0	0	5	19	33	19	6	0	0	0	0	0	0	0	0	0
15:00 16:00	0	0	0	0	0	0	5	18	36	29	5	2	0	0	0	0	0	0	0	0
16:00 17:00	0	0	0	0	0	0	3	17	31	24	14	2	0	0	0	0	0	0	0	0
17:00 18:00	0	0	0	0	0	0	2	17	32	37	9	1	2	0	0	0	0	0	0	0
18:00 19:00	0	0	0	0	0	0	2	19	30	24	13	0	0	1	0	0	0	0	0	0
19:00 20:00	0	0	0	0	0	0	1	10	15	6	8	2	2	1	0	0	0	0	0	0
20:00 21:00	0	0	0	0	0	0	1	3	4	4	4	2	0	0	0	0	0	0	0	0
21:00 22:00	0	0	0	0	0	0	1	0	4	4	2	0	0	0	0	0	0	0	0	0
22:00 23:00	0	0	0	0	0	0	1	2	1	2	0	0	0	0	0	0	0	0	0	0
23:00 00:00	0	0	0	0	0	0	0	1	4	1	3	0	1	0	0	0	0	0	0	0
07:00-19:00	**0**	**0**	**0**	**0**	**1**	**2**	**42**	**197**	**361**	**313**	**119**	**20**	**6**	**1**	**1**	**0**	**0**	**0**	**0**	**0**
06:00-22:00	**0**	**0**	**0**	**0**	**1**	**2**	**45**	**211**	**386**	**335**	**142**	**25**	**8**	**3**	**1**	**0**	**0**	**0**	**0**	**0**
06:00-00:00	**0**	**0**	**0**	**0**	**1**	**2**	**46**	**214**	**391**	**338**	**145**	**25**	**9**	**3**	**1**	**0**	**0**	**0**	**0**	**0**
00:00-00:00	**0**	**0**	**0**	**0**	**1**	**2**	**46**	**215**	**393**	**338**	**150**	**25**	**9**	**3**	**1**	**0**	**0**	**0**	**0**	**0**
Date: 31 October 2023																				
00:00 01:00	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0
01:00 02:00	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	0
02:00 03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 04:00	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0
04:00 05:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
05:00 06:00	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
06:00 07:00	0	0	0	0	0	0	0	1	7	5	3	3	0	0	0	0	0	0	0	0
07:00 08:00	0	0	0	0	0	0	0	4	0	10	9	2	2	0	0	0	0	0	0	0
08:00 09:00	0	0	0	0	0	0	1	9	19	27	17	5	0	0	0	0	0	0	0	0
09:00 10:00	0	0	0	0	0	1	3	15	28	30	14	2	0	0	0	0	0	0	0	0
10:00 11:00	0	0	0	0	0	1	5	23	33	19	3	3	1	0	0	0	0	0	0	0
11:00 12:00	0	0	0	0	0	1	5	18	39	24	5	1	0	0	0	0	0	0	0	0
12:00 13:00	0	1	0	0	0	0	4	17	46	30	9	2	0	0	0	0	0	0	0	0
13:00 14:00	0	0	0	0	0	0	1	22	34	43	5	1	1	0	0	1	0	0	0	0
14:00 15:00	0	0	0	0	0	0	5	15	32	25	7	1	0	0	0	0	0	0	0	0
15:00 16:00	0	0	0	0	0	1	3	13	40	31	8	2	1	1	0	0	0	0	0	0
16:00 17:00	0	0	0	0	0	0	3	26	35	27	8	1	0	0	0	0	0	0	0	0
17:00 18:00	0	0	0	0	0	0	2	14	32	38	9	3	0	0	0	0	0	0	0	0
18:00 19:00	0	0	0	0	0	0	5	24	34	30	11	2	0	0	0	0	0	0	0	0
19:00 20:00	0	0	0	0	0	0	4	13	18	7	11	2	0	0	0	0	0	0	0	0
20:00 21:00	0	0	0	0	0	0	1	2	9	9	4	1	0	0	0	0	0	0	0	0
21:00 22:00	0	0	0	0	0	0	0	0	2	6	4	2	3	0	0	0	0	0	0	0
22:00 23:00	0	0	0	0	0	0	2	1	1	9	3	1	0	0	0	0	0	0	0	0
23:00 00:00	0	0	0	0	0	0	0	1	1	5	6	1	0	0	0	0	0	0	0	0
07:00-19:00	**0**	**1**	**0**	**0**	**0**	**4**	**37**	**200**	**372**	**334**	**105**	**25**	**5**	**1**	**0**	**1**	**0**	**0**	**0**	**0**
06:00-22:00	**0**	**1**	**0**	**0**	**0**	**4**	**42**	**216**	**408**	**361**	**127**	**33**	**8**	**1**	**0**	**1**	**0**	**0**	**0**	**0**
06:00-00:00	**0**	**1**	**0**	**0**	**0**	**4**	**44**	**218**	**410**	**375**	**136**	**35**	**8**	**1**	**0**	**1**	**0**	**0**	**0**	**0**
00:00-00:00	**0**	**1**	**0**	**0**	**0**	**4**	**45**	**219**	**412**	**380**	**138**	**36**	**8**	**1**	**0**	**1**	**0**	**0**	**0**	**0**
5 day (Weekday) Average																				
00:00 01:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
01:00 02:00	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
02:00 03:00	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
03:00 04:00	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
04:00 05:00	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0
05:00 06:00	0	0	0	0	0	0	0	1	2	1	2	1	0	0	0	0	0	0	0	0
06:00 07:00	0	0	0	0	0	0	0	3	6	10	6	3	1	0	0	0	0	0	0	0
07:00 08:00	0	0	0	0	0	0	1	5	10	16	9	3	1	0	0	0	0	0	0	0
08:00 09:00	0	0	0	0	0	0	4	12	26	31	11	3	1	0	0	0	0	0	0	0
09:00 10:00	0	0	0	0	0	0	4	14	30	32	12	1	0	0	0	0	0	0	0	0

TIME	ALL VEHICLES MEAN	ALL VEHICLES MINIMUM	ALL VEHICLES MAXIMUM	ALL VEHICLES 85th%ILE	FREE FLOW MEAN	FREE FLOW MINIMUM	FREE FLOW MAXIMUM	FREE FLOW 85th%ILE
	SPEED STATISTICS				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
14:00 15:00	43.1	27.8	59.7	48.2	43.7	27.8	59.7	50.6
15:00 16:00	44.9	33.9	69.9	51.4	45.8	33.9	69.9	52.7
16:00 17:00	42.5	24.9	53.8	48.2	43.1	24.9	53.8	49.4
17:00 18:00	45.0	9.8	59.4	50.4	44.8	9.8	59.4	50.4
18:00 19:00	44.9	29.3	74.4	50.3	46.1	29.3	74.4	51.2
19:00 20:00	45.8	37.7	54.9	51.8	46.2	38.3	54.9	52.0
20:00 21:00	44.3	34.1	53.7	52.2	44.5	34.1	53.7	52.6
21:00 22:00	45.4	32.5	61.1	51.2	45.8	32.5	61.1	52.1
22:00 23:00	44.2	32.7	50.8	-	44.2	32.7	50.8	-
23:00 00:00	49.1	43.7	59.1	-	49.1	43.7	59.1	-
07:00-19:00	**43.6**	**9.8**	**74.4**	**49.1**	**44.1**	**9.8**	**74.4**	**49.9**
06:00-22:00	**43.7**	**9.8**	**74.4**	**49.2**	**44.3**	**9.8**	**74.4**	**50.2**
06:00-00:00	**43.7**	**9.8**	**74.4**	**49.2**	**44.3**	**9.8**	**74.4**	**50.2**
00:00-00:00	**43.7**	**9.8**	**74.4**	**49.2**	**44.3**	**9.8**	**74.4**	**50.2**
Date: 29 October 2023								
00:00 01:00	48.6	48.5	48.7	-	48.5	48.5	48.5	-
01:00 02:00	-	-	-	-	-	-	-	-
02:00 03:00	42.0	42.0	42.0	-	42.0	42.0	42.0	-
03:00 04:00	39.9	31.4	48.4	-	39.9	31.4	48.4	-
04:00 05:00	36.8	36.8	36.8	-	36.8	36.8	36.8	-
05:00 06:00	39.1	38.3	39.8	-	39.1	38.3	39.8	-
06:00 07:00	53.0	46.9	57.9	-	53.0	46.9	57.9	-
07:00 08:00	47.0	40.9	54.7	-	47.0	40.9	54.7	-
08:00 09:00	48.0	38.9	56.7	56.3	48.0	38.9	56.7	56.3
09:00 10:00	44.8	34.7	55.5	48.9	44.8	34.7	55.5	49.9
10:00 11:00	44.0	25.8	54.9	49.8	43.9	25.8	54.9	49.0
11:00 12:00	43.1	26.5	59.3	49.0	43.5	26.5	56.0	50.1
12:00 13:00	42.1	31.8	64.9	45.9	43.4	35.5	64.9	47.1
13:00 14:00	41.5	27.9	59.6	47.4	42.5	28.9	59.6	50.4
14:00 15:00	42.4	27.3	58.4	47.5	43.1	27.3	58.4	49.5
15:00 16:00	45.0	31.4	65.7	50.7	45.2	31.4	65.7	51.2
16:00 17:00	44.3	31.0	59.1	49.2	44.8	31.0	59.1	50.8
17:00 18:00	41.9	28.9	58.0	47.6	43.2	28.9	58.0	48.6
18:00 19:00	46.1	35.2	59.6	51.4	47.2	35.2	59.6	52.6
19:00 20:00	45.8	32.9	57.6	52.7	46.1	32.9	57.6	53.1
20:00 21:00	45.1	38.2	53.4	49.9	45.9	38.7	53.4	51.0
21:00 22:00	47.6	36.1	63.1	55.3	47.8	36.1	63.1	56.4
22:00 23:00	47.4	27.2	64.1	57.0	51.4	42.7	64.1	-
23:00 00:00	46.5	32.6	74.8	-	47.6	32.6	74.8	-
07:00-19:00	**43.3**	**25.8**	**65.7**	**48.8**	**44.2**	**25.8**	**65.7**	**50.1**
06:00-22:00	**43.6**	**25.8**	**65.7**	**49.1**	**44.5**	**25.8**	**65.7**	**50.5**
06:00-00:00	**43.7**	**25.8**	**74.8**	**49.2**	**44.6**	**25.8**	**74.8**	**50.8**
00:00-00:00	**43.7**	**25.8**	**74.8**	**49.2**	**44.6**	**25.8**	**74.8**	**50.7**
Date: 30 October 2023								
00:00 01:00	51.9	51.9	51.9	-	51.9	51.9	51.9	-
01:00 02:00	36.8	36.8	36.8	-	36.8	36.8	36.8	-
02:00 03:00	-	-	-	-	-	-	-	-
03:00 04:00	52.5	52.5	52.5	-	52.5	52.5	52.5	-
04:00 05:00	50.2	50.2	50.2	-	50.2	50.2	50.2	-
05:00 06:00	47.4	41.3	53.5	-	45.8	41.3	53.5	-
06:00 07:00	50.0	36.0	68.3	54.2	50.5	36.0	68.3	54.7
07:00 08:00	48.1	39.7	62.6	53.4	49.3	39.7	62.6	54.1
08:00 09:00	48.0	34.2	61.2	54.7	49.1	37.5	61.2	56.8
09:00 10:00	43.9	24.0	58.7	50.0	45.1	24.0	58.7	52.8
10:00 11:00	44.0	27.4	70.2	49.1	45.6	28.2	70.2	50.6
11:00 12:00	44.4	32.4	59.9	49.9	45.2	32.4	59.9	50.4
12:00 13:00	43.9	33.6	58.9	49.2	43.7	34.4	58.9	49.2
13:00 14:00	42.5	32.7	58.2	47.6	42.9	32.7	58.2	47.6
14:00 15:00	42.2	30.6	53.3	46.8	42.6	30.6	53.3	48.2
15:00 16:00	43.4	32.7	57.1	48.2	43.7	32.7	57.1	48.2
16:00 17:00	44.6	31.6	56.0	51.0	44.4	31.6	56.0	50.9
17:00 18:00	44.6	32.7	62.9	49.5	45.7	32.7	62.9	50.5
18:00 19:00	44.5	31.8	69.2	50.2	45.0	31.8	69.2	50.6
19:00 20:00	46.0	34.1	69.1	53.4	47.3	36.4	69.1	56.1
20:00 21:00	45.8	34.9	56.0	51.8	46.4	38.3	56.0	52.4
21:00 22:00	45.4	34.9	53.0	52.3	45.4	34.9	53.0	52.3
22:00 23:00	40.7	33.2	46.3	-	40.7	33.2	46.3	-
23:00 00:00	47.4	36.2	62.6	-	48.3	36.2	62.6	-
07:00-19:00	**44.2**	**24.0**	**70.2**	**49.7**	**44.9**	**24.0**	**70.2**	**50.7**
06:00-22:00	**44.4**	**24.0**	**70.2**	**50.1**	**45.2**	**24.0**	**70.2**	**51.3**
06:00-00:00	**44.4**	**24.0**	**70.2**	**50.2**	**45.2**	**24.0**	**70.2**	**51.3**
00:00-00:00	**44.4**	**24.0**	**70.2**	**50.3**	**45.2**	**24.0**	**70.2**	**51.3**
Date: 31 October 2023								
00:00 01:00	51.3	44.0	58.8	-	51.3	44.0	58.8	-
01:00 02:00	41.6	34.8	53.1	-	41.6	34.8	53.1	-
02:00 03:00	-	-	-	-	-	-	-	-
03:00 04:00	48.2	47.2	50.0	-	48.2	47.2	50.0	-
04:00 05:00	46.3	46.3	46.3	-	46.3	46.3	46.3	-
05:00 06:00	43.5	41.0	46.0	-	43.5	41.0	46.0	-
06:00 07:00	47.9	39.5	59.3	57.3	47.9	39.5	59.3	57.3
07:00 08:00	49.3	35.1	61.2	57.4	50.6	35.1	61.2	58.6
08:00 09:00	46.6	34.9	58.7	51.6	47.2	34.9	58.7	52.5
09:00 10:00	44.5	25.7	57.5	50.6	45.2	25.7	57.5	51.0
10:00 11:00	42.8	26.4	60.4	48.5	43.6	26.4	59.8	48.8
11:00 12:00	42.9	26.4	56.0	47.6	43.0	26.4	56.0	49.5
12:00 13:00	43.4	7.1	57.7	48.3	43.7	7.1	57.7	49.3
13:00 14:00	44.5	34.2	75.5	48.7	45.1	36.3	75.5	48.8
14:00 15:00	43.5	31.6	57.5	48.7	43.7	31.6	57.5	48.6
15:00 16:00	44.6	27.2	66.0	49.2	44.8	27.2	66.0	50.7
16:00 17:00	43.5	31.1	55.1	48.5	43.5	31.1	55.1	48.9
17:00 18:00	44.8	31.9	56.8	49.9	45.4	31.9	56.8	51.3
18:00 19:00	43.6	33.0	57.8	49.1	45.3	34.1	57.8	51.0
19:00 20:00	43.4	30.8	55.8	50.7	45.5	34.0	55.8	52.1
20:00 21:00	46.3	34.2	55.1	52.7	46.2	34.2	55.1	53.0
21:00 22:00	51.7	43.9	63.2	61.3	52.2	44.8	63.2	61.5
22:00 23:00	46.6	34.5	59.7	51.4	46.5	34.5	59.7	51.4
23:00 00:00	50.0	37.8	56.7	54.6	50.0	37.8	56.7	54.6
07:00-19:00	**44.2**	**7.1**	**75.5**	**49.4**	**44.7**	**7.1**	**75.5**	**50.5**
06:00-22:00	**44.3**	**7.1**	**75.5**	**49.8**	**45.1**	**7.1**	**75.5**	**50.8**
06:00-00:00	**44.4**	**7.1**	**75.5**	**50.0**	**45.2**	**7.1**	**75.5**	**50.9**
00:00-00:00	**44.5**	**7.1**	**75.5**	**50.0**	**45.2**	**7.1**	**75.5**	**51.0**
5 day (Weekday) Average								
00:00 01:00	47.0	41.0	58.8	-	47.2	41.0	58.8	-
01:00 02:00	42.7	34.8	59.4	-	43.8	34.8	59.4	-
02:00 03:00	47.5	40.9	54.7	-	47.9	40.9	54.7	-
03:00 04:00	48.3	41.0	56.9	-	48.2	41.0	56.9	-
04:00 05:00	44.7	36.6	53.5	-	44.7	36.6	53.5	-
05:00 06:00	48.1	36.4	60.8	-	48.1	36.4	60.8	-
06:00 07:00	48.6	36.0	78.3	55.2	49.2	36.0	78.3	55.7
07:00 08:00	46.9	34.3	62.6	52.6	47.7	34.4	62.6	53.9
08:00 09:00	45.0	21.4	61.2	50.2	45.8	21.4	61.2	51.1
09:00 10:00	44.3	17.7	58.7	49.7	45.0	17.7	58.7	50.7

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																		SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY																									ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00	11:00	96	0	65	2	25	1	1	0	1	1	1	0	0	0	0	0	0	0	1	4	20	38	24	7	2	0	0	0	0	0	0	0	0	43.2	7.8	70.2	48.3	44.2	26.4	70.2	49.9
11:00	12:00	94	0	70	1	18	1	1	0	1	1	1	0	0	0	0	0	0	0	0	4	20	40	22	7	1	0	0	0	0	0	0	0	0	43.0	15.5	59.9	48.1	43.5	15.5	59.9	49.2
12:00	13:00	113	1	85	1	22	1	0	0	0	0	2	0	0	0	0	0	0	0	2	8	21	48	24	7	2	0	0	0	0	0	0	0	0	42.5	7.1	59.0	47.7	42.6	7.1	59.0	48.5
13:00	14:00	114	0	89	1	22	0	0	0	0	0	1	0	0	0	0	0	0	0	1	6	26	41	30	8	2	1	0	0	0	0	0	0	0	43.3	22.4	75.5	48.7	43.9	22.4	75.5	49.3
14:00	15:00	94	0	72	2	16	1	0	1	1	1	1	0	0	0	0	0	0	0	0	8	21	33	22	6	2	0	0	0	0	0	0	0	0	42.3	10.4	62.7	48.0	43.2	10.4	62.7	48.8
15:00	16:00	109	0	84	1	19	1	0	0	1	1	2	0	0	0	0	0	0	0	1	5	23	43	28	7	2	0	0	0	0	0	0	0	0	43.1	18.2	66.0	48.2	43.7	18.2	66.0	49.0
16:00	17:00	120	0	94	1	21	1	0	0	0	0	1	0	0	0	0	0	0	0	0	7	30	43	28	10	2	1	0	0	0	0	0	0	0	43.1	30.2	61.8	48.3	44.0	30.2	61.8	49.8
17:00	18:00	98	0	79	1	17	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	15	33	37	8	2	1	0	0	0	0	0	0	0	44.8	23.0	77.3	49.5	45.4	23.0	77.3	50.3
18:00	19:00	79	0	61	1	14	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3	18	25	22	9	1	0	0	0	0	0	0	0	0	43.8	23.1	69.2	49.7	44.7	23.1	69.2	50.6
19:00	20:00	46	0	36	0	7	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2	7	16	11	7	1	0	0	0	0	0	0	0	0	44.6	10.0	69.1	50.8	45.5	10.0	69.1	51.8
20:00	21:00	24	0	17	0	5	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	2	7	7	5	2	0	0	0	0	0	0	0	0	47.0	31.3	65.7	53.5	47.2	31.3	65.7	53.7
21:00	22:00	15	0	10	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	4	3	1	1	0	0	0	0	0	0	0	48.4	34.9	69.0	55.2	48.7	34.9	69.0	55.6
22:00	23:00	11	0	9	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	4	2	1	0	0	0	0	0	0	0	0	47.1	33.2	69.7	53.1	46.9	33.2	69.7	53.3
23:00	00:00	10	0	8	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	2	2	0	1	0	0	0	0	0	0	0	47.0	33.1	64.2	-	47.2	33.1	64.2	-
07:00-19:00		**1145**	**3**	**845**	**14**	**237**	**11**	**3**	**4**	**8**	**8**	**13**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**5**	**56**	**226**	**411**	**316**	**99**	**23**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**43.6**	**7.1**	**77.3**	**49.0**	**44.3**	**7.1**	**77.3**	**50.0**
06:00-22:00		**1257**	**3**	**923**	**15**	**264**	**11**	**4**	**4**	**10**	**8**	**15**	**0**	**0**	**0**	**1**	**0**	**1**	**2**	**5**	**58**	**239**	**444**	**348**	**119**	**31**	**8**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**43.9**	**7.1**	**78.3**	**49.3**	**44.6**	**7.1**	**78.3**	**50.6**
06:00-00:00		**1278**	**3**	**940**	**16**	**267**	**11**	**4**	**4**	**10**	**9**	**15**	**0**	**0**	**0**	**1**	**0**	**1**	**2**	**5**	**59**	**241**	**449**	**354**	**123**	**31**	**9**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**43.9**	**7.1**	**78.3**	**49.4**	**44.7**	**7.1**	**78.3**	**50.7**
00:00-00:00		**1297**	**3**	**948**	**16**	**276**	**11**	**4**	**4**	**10**	**9**	**16**	**0**	**0**	**0**	**1**	**0**	**1**	**2**	**5**	**59**	**243**	**454**	**359**	**128**	**33**	**9**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**44.0**	**7.1**	**78.3**	**49.5**	**44.7**	**7.1**	**78.3**	**50.8**
7 day (Weekly) Average																																										
00:00	01:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	47.7	41.0	58.8	-	47.8	41.0	58.8	-
01:00	02:00	1	0	1	0	1	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	0	0	0	43.9	34.8	59.4	-	45.1	34.8	59.4	-
02:00	03:00	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	46.7	40.9	54.7	-	46.9	40.9	54.7	-
03:00	04:00	2	0	1	0	1	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	0	47.2	31.4	56.9	-	47.0	31.4	56.9	-
04:00	05:00	3	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	43.6	36.6	53.5	-	43.6	36.6	53.5	-
05:00	06:00	7	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	2	1	0	0	0	0	0	0	0	0	47.1	36.4	60.8	-	47.1	36.4	60.8	-
06:00	07:00	22	0	12	1	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	7	5	2	1	0	0	0	0	0	0	0	48.6	36.0	78.3	55.1	49.1	36.0	78.3	55.4
07:00	08:00	36	0	23	1	11	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	4	9	13	7	2	1	0	0	0	0	0	0	0	46.8	34.3	62.6	52.2	47.5	34.4	62.6	53.2
08:00	09:00	71	0	48	1	19	1	0	0	0	1	1	0	0	0	0	0	0	0	0	3	10	20	26	9	2	0	0	0	0	0	0	0	0	45.1	21.4	61.2	50.2	45.8	21.4	61.2	51.2
09:00	10:00	82	0	56	1	20	1	0	0	1	0	1	0	0	0	0	0	0	0	0	4	11	26	29	11	1	0	0	0	0	0	0	0	0	44.5	17.7	58.7	50.1	45.1	17.7	58.7	50.8
10:00	11:00	94	0	67	1	22	1	0	0	1	1	1	0	0	0	0	0	0	0	1	4	19	38	25	6	1	0	0	0	0	0	0	0	0	43.2	7.8	70.2	48.0	44.1	25.8	70.2	49.2
11:00	12:00	99	2	76	1	17	1	0	0	1	1	1	0	0	0	0	0	0	0	0	4	21	41	23	7	2	0	0	0	0	0	0	0	0	43.2	11.3	64.5	48.3	43.5	11.3	59.9	49.2
12:00	13:00	112	1	87	1	20	1	0	0	0	0	1	0	0	0	0	0	0	0	1	8	22	50	23	6	1	0	0	0	0	0	0	0	0	42.4	7.1	64.9	47.3	42.6	7.1	64.9	48.2
13:00	14:00	111	0	88	1	21	0	0	0	0	0	1	0	0	0	0	0	0	0	1	7	27	40	26	7	2	1	0	0	0	0	0	0	0	42.8	22.4	75.5	48.5	43.5	22.4	75.5	49.4
14:00	15:00	95	0	75	1	15	1	0	1	1	0	1	0	0	0	0	0	0	0	1	6	22	35	22	6	2	0	0	0	0	0	0	0	0	42.5	10.4	62.7	48.0	43.3	10.4	62.7	49.2
15:00	16:00	101	0	80	1	17	1	0	0	1	1	1	0	0	0	0	0	0	0	1	4	22	38	26	8	2	1	0	0	0	0	0	0	0	43.5	18.2	69.9	48.9	44.2	18.2	69.9	50.0
16:00	17:00	115	0	92	2	18	1	0	0	0	0	1	0	0	0	0	0	0	0	0	5	28	42	27	9	2	0	0	0	0	0	0	0	0	43.1	24.9	61.8	48.5	43.9	24.9	61.8	49.7
17:00	18:00	94	0	77	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	16	31	34	8	2	1	0	0	0	0	0	0	0	44.5	9.8	77.3	49.4	45.1	9.8	77.3	50.2
18:00	19:00	75	0	59	1	13	0	0	0	1	1	0	0	0	0	0	0	0	0	0	3	15	25	21	8	2	0	0	0	0	0	0	0	0	44.2	23.1	74.4	49.9	45.2	23.1	74.4	50.9
19:00	20:00	43	0	34	0	7	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	6	16	10	7	1	0	0	0	0	0	0	0	0	44.9	10.0	69.1	51.2	45.7	10.0	69.1	52.0
20:00	21:00	24	0	17	0	5	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	2	8	7	4	1	0	0	0	0	0	0	0	0	46.4	31.3	65.7	52.7	46.7	31.3	65.7	52.8
21:00	22:00	15	0	11	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	3	1	1	0	0	0	0	0	0	0	47.8	32.5	69.0	54.5	48.1	32.5	69.0	55.1
22:00	23:00	11	0	9	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3	2	1	0	0	0	0	0	0	0	0	46.8	27.2	69.7	53.8	47.3	32.7	69.7	-
23:00	00:00	9	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	2	0	1	0	0	0	0	0	0	0	47.0	32.6	74.8	-	47.4	32.6	74.8	-
07:00-19:00		**1086**	**4**	**828**	**12**	**206**	**8**	**3**	**3**	**7**	**6**	**9**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**6**	**50**	**217**	**395**	**294**	**93**	**23**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**43.6**	**7.1**	**77.3**	**49.0**	**44.3**	**7.1**	**77.3**	**50.0**
06:00-22:00		**1190**	**4**	**902**	**14**	**229**	**9**	**3**	**3**	**8**	**7**	**11**	**0**	**0**	**0**	**1**	**0**	**1**	**2**	**6**	**53**	**229**	**427**	**323**	**112**	**28**	**7**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**43.8**	**7.1**	**78.3**	**49.3**	**44.6**	**7.1**	**78.3**	**50.4**
06:00-00:00		**1209**	**4**	**918**	**14**	**231**	**9**	**3**	**3**	**9**	**7**	**11**	**0**	**0**	**0**	**1**	**0**	**1**	**2**	**6**	**54**	**231**	**431**	**329**	**116**	**29**	**8**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**43.9**	**7.1**	**78.3**	**49.4**	**44.6**	**7.1**	**78.3**	**50.7**
00:00-00:00		**1226**	**4**	**926**	**14**	**239**	**9**	**3**	**3**	**9**	**7**	**11**	**0**	**0**	**0**	**1**	**0**	**1**	**2**	**6**	**54**	**233**	**436**	**333**	**120**	**31**	**8**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**43.9**	**7.1**	**78.3**	**49.4**	**44.7**	**7.1**	**78.3**	**50.7**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085

Site.Ref. Site 2
Location: A846: South of Great Glen Way
Direction: Bidirectional (2-Way)

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
Date: 25 October 2023																																										
00:00	01:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	47.5	41.0	53.8	-	47.5	41.0	53.8	-
01:00	02:00	8	0	5	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	1	1	3	1	0	0	0	0	0	0	0	0	47.9	38.9	58.0	-	50.7	40.5	58.0	-
02:00	03:00	2	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	47.8	40.9	54.7	-	47.8	40.9	54.7	-
03:00	04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	41.5	41.5	41.5	-	41.5	41.5	41.5	-
04:00	05:00	11	0	3	0	7	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	3	2	5	0	0	0	0	0	0	0	0	0	47.7	39.9	53.5	53.4	47.7	39.9	53.5	53.4
05:00	06:00	13	0	7	0	5	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	4	1	3	3	2	0	0	0	0	0	0	0	0	46.6	37.2	56.2	55.8	46.6	37.2	56.2	55.8
06:00	07:00	61	0	43	2	13	0	0	0	1	2	0	0	0	0	0	0	0	0	0	4	2	13	26	10	2	4	0	0	0	0	0	0	0	47.3	33.6	64.9	53.6	47.6	33.6	64.9	54.0
07:00	08:00	98	0	63	2	28	1	0	1	2	0	1	0	0	0	0	0	0	0	0	3	11	16	42	18	7	1	0	0	0	0	0	0	0	47.2	32.3	62.0	54.0	47.9	32.3	62.0	54.1
08:00	09:00	183	0	129	1	41	3	0	1	3	2	3	0	0	0	0	0	0	0	1	12	26	69	56	18	1	0	0	0	0	0	0	0	0	43.8	29.0	58.8	49.0	44.7	29.0	58.8	49.5
09:00	10:00	200	2	145	3	41	3	1	0	1	2	1	0	1	0	0	0	1	0	0	9	39	64	66	18	2	1	0	0	0	0	0	0	0	43.6	17.7	60.4	49.1	43.8	17.7	60.4	48.5
10:00	11:00	217	0	145	2	52	3	3	1	2	3	6	0	0	0	0	0	0	0	4	21	38	78	55	15	6	0	0	0	0	0	0	0	0	42.7	27.2	58.3	48.6	43.5	27.2	58.3	49.6
11:00	12:00	244	0	184	4	48	0	1	1	3	1	2	0	0	0	0	0	2	0	3	14	72	90	51	9	3	0	0	0	0	0	0	0	0	41.7	15.5	57.0	47.0	42.0	15.5	57.0	47.8
12:00	13:00	242	4	187	0	40	3	0	1	0	1	6	0	0	0	0	1	0	1	5	25	61	90	48	9	2	0	0	0	0	0	0	0	0	41.4	13.5	57.6	46.9	41.5	13.5	57.6	47.2
13:00	14:00	221	2	181	0	31	0	1	1	2	2	1	0	0	0	0	1	0	0	4	13	47	70	66	17	3	0	0	0	0	0	0	0	0	42.8	14.2	58.0	48.5	43.2	14.2	58.0	49.0
14:00	15:00	214	0	152	3	47	3	1	0	1	3	4	0	0	0	0	0	0	0	4	27	66	65	40	11	1	0	0	0	0	0	0	0	0	41.0	25.4	56.4	47.1	41.6	25.4	56.4	48.0
15:00	16:00	269	0	204	4	56	2	0	1	1	1	0	0	0	0	0	1	1	0	3	16	54	113	61	13	7	0	0	0	0	0	0	0	0	42.5	11.8	58.9	47.5	42.9	11.8	58.9	48.4
16:00	17:00	251	2	196	3	43	1	1	0	1	1	3	0	0	0	0	0	0	0	2	15	52	88	62	22	7	3	0	0	0	0	0	0	0	43.4	26.3	61.8	49.0	44.4	26.3	61.8	50.6
17:00	18:00	231	0	182	4	41	1	1	1	0	0	1	0	0	0	0	0	0	2	2	9	47	79	69	16	6	1	0	0	0	0	0	0	0	43.4	23.0	61.6	48.8	43.5	23.0	61.6	49.2
18:00	19:00	142	0	114	1	22	0	1	1	0	2	1	0	0	0	0	0	0	0	3	6	28	55	32	13	4	1	0	0	0	0	0	0	0	43.3	27.0	61.2	49.0	43.4	27.0	61.2	49.6
19:00	20:00	80	0	65	0	13	0	1	0	1	0	0	0	0	0	0	0	0	0	0	3	10	26	24	11	6	0	0	0	0	0	0	0	0	45.6	32.2	59.9	52.9	45.7	32.5	59.9	53.1
20:00	21:00	47	0	36	1	6	0	0	0	2	0	2	0	0	0	0	0	0	0	0	2	7	11	13	9	4	1	0	0	0	0	0	0	0	46.1	31.0	60.1	53.3	45.7	31.0	60.1	53.1
21:00	22:00	30	0	24	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	5	7	6	3	1	1	0	0	0	0	0	0	47.4	35.5	69.0	55.6	47.4	35.5	69.0	55.6
22:00	23:00	22	0	17	0	4	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	3	7	4	4	1	0	1	0	0	0	0	0	0	45.6	33.5	69.7	53.8	45.3	33.5	69.7	53.9
23:00	00:00	9	0	7	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	2	2	3	0	0	0	0	0	0	0	0	0	44.6	33.1	50.9	-	44.6	33.1	50.9	-
07:00-19:00		**2512**	**10**	**1882**	**27**	**490**	**20**	**10**	**9**	**16**	**18**	**29**	**0**	**1**	**0**	**0**	**3**	**4**	**3**	**31**	**170**	**541**	**877**	**648**	**179**	**49**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**42.8**	**11.8**	**62.0**	**48.4**	**43.3**	**11.8**	**62.0**	**49.0**
06:00-22:00		**2730**	**10**	**2050**	**30**	**528**	**20**	**11**	**9**	**20**	**20**	**31**	**0**	**1**	**0**	**0**	**3**	**4**	**3**	**31**	**179**	**567**	**932**	**718**	**215**	**64**	**13**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**43.1**	**11.8**	**69.0**	**48.8**	**43.6**	**11.8**	**69.0**	**49.5**
06:00-00:00		**2761**	**10**	**2074**	**30**	**533**	**20**	**11**	**9**	**21**	**21**	**31**	**0**	**1**	**0**	**0**	**3**	**4**	**3**	**31**	**182**	**571**	**941**	**724**	**222**	**65**	**13**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**43.1**	**11.8**	**69.7**	**48.8**	**43.6**	**11.8**	**69.7**	**49.5**
00:00-00:00		**2799**	**10**	**2091**	**30**	**549**	**20**	**11**	**9**	**24**	**21**	**33**	**0**	**1**	**0**	**0**	**3**	**4**	**3**	**31**	**182**	**578**	**949**	**731**	**235**	**68**	**13**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**43.2**	**11.8**	**69.7**	**48.9**	**43.7**	**11.8**	**69.7**	**49.7**
Date: 26 October 2023																																										
00:00	01:00	4	0	1	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0	0	0	0	0	0	54.0	42.1	64.3	-	54.0	42.1	64.3	-
01:00	02:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	47.7	42.3	52.8	-	47.7	42.3	52.8	-
02:00	03:00	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	45.8	41.8	48.5	-	45.8	41.8	48.5	-
03:00	04:00	6	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	1	1	0	0	0	0	0	0	0	0	48.0	40.4	56.9	-	47.7	40.4	56.9	-
04:00	05:00	6	0	3	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	43.9	39.9	49.5	-	43.9	39.9	49.5	-
05:00	06:00	17	0	8	0	7	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	3	2	6	3	1	0	0	0	0	0	0	0	49.3	35.7	60.5	57.2	49.3	35.7	60.5	57.2
06:00	07:00	56	0	35	2	14	2	0	2	0	0	1	0	0	0	0	0	0	0	0	0	8	14	17	8	6	2	0	0	1	0	0	0	0	47.6	36.7	78.3	55.5	48.2	38.0	78.3	55.8
07:00	08:00	110	0	69	1	34	1	1	0	2	1	1	0	0	0	0	0	0	0	0	5	12	34	32	18	9	0	0	0	0	0	0	0	0	45.8	33.5	59.4	51.8	46.1	33.5	59.4	52.6
08:00	09:00	172	0	118	3	44	2	1	0	0	1	3	0	0	0	0	0	0	1	0	7	23	45	73	18	4	1	0	0	0	0	0	0	0	44.9	21.4	60.8	49.5	44.9	21.4	60.8	50.7
09:00	10:00	180	2	137	2	31	1	2	0	3	0	2	0	0	0	0	0	0	0	1	7	20	73	57	19	2	1	0	0	0	0	0	0	0	44.3	26.6	60.4	48.9	44.5	26.6	55.8	50.2
10:00	11:00	205	0	149	4	44	1	0	0	4	1	2	0	0	0	0	0	0	0	2	14	37	82	55	15	0	0	0	0	0	0	0	0	0	42.9	25.7	54.9	47.9	43.6	25.7	54.9	49.1
11:00	12:00	186	0	145	3	31	2	0	0	1	1	3	0	0	0	0	0	0	0	0	11	50	82	32	11	0	0	0	0	0	0	0	0	0	42.1	30.7	54.7	47.3	42.6	30.7	54.7	47.9
12:00	13:00	208	0	164	3	34	2	0	0	0	1	4	0	0	0	0	0	0	0	2	17	49	85	40	15	0	0	0	0	0	0	0	0	0	42.1	28.2	53.6	47.2	42.0	28.2	53.6	47.3
13:00	14:00	219	2	174	1	39	0	0	0	0	0	3	0	0	0	0	0	0	2	5	18	60	78	40	10	5	1	0	0	0	0	0	0	0	41.7	22.4	60.5	47.9	41.4	22.4	60.5	47.3
14:00	15:00	231	0	176	6	39	3	1	1	0	2	3	0	0	0	0	0	3	2	4	23	69	71	49	6	3	1	0	0	0	0	0	0	0	40.8	16.5	61.3	47.0	41.2	19.3	61.3	47.4
15:00	16:00	219	2	158	3	47	2	1	1	2	1	2	0	0	0	0	0	0	0	3	13	66	73	47	15	1	1	0	0	0	0	0	0	0	42.1	28.1	64.2	47.4	42.8	28.1	64.2	48.5
16:00	17:00	234	0	173	4	50	2	0	1	1	0	3	0	0	0	0	0	0	0	0	16	49	92	51	20	6	0	0	0	0	0	0	0	0	43.2	30.3	58.7	48.6	43.7	30.3	58.7	49.8
17:00	18:00	211	0	167	2	39	1	2	0	0	0	0	0	0	0	0	0	0	0	0	7	30	61	78	31	3	1	0	0	0	0	0	0	0	45.1	32.3	61.3	50.2	45.5	32.3	61.3	51.1
18:00	19:00	156	0	118	3	27	1	0	0	2	2	3	0	0	0	0	0	0	0	0	8	37	49	43	13	5	1	0	0	0	0	0	0	0	43.7	31.6	64.7	49.2	44.4	31.6	64.7	50.7
19:00	20:00	78	0	60	1	12	1	0	0	1	0	3	0	0	0	0	0	0	0	0	5	12	21	29	8	3	0	0	0	0	0	0	0	0	44.6	31.2	59.6	49.8	45.2	31.2	59.6	50.4
20:00	21:00	53	0	37	0	14	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	3	17	14	11	5	3	0	0	0	0	0	0	0	48.1	36.3	62.0	55.3	48.2	36.3	62.0	55.4
21:00	22:00	34	0	23	0	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	12	11	3	2	0	0	0	0	0	0	0	0	44.9	35.2	59.8	51.0	45.0	35.2	59.8	52.1
22:00	23:00	12	0	7	0	2	0	0	1	0	0	2	0	0	0	0	0	0	0	0	1	2	3	3	2	1	0	0	0	0	0	0	0	0	44.9	34.3	55.8	53.4	45.5	34.3	55.8	53.8
23:00	00:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	4	1	1	0	0	0	0	0	0	0	0	46.1	37.2	59.5	55.8	46.1	37.2	59.5	55.8
07:00-19:00		**2331**	**6**	**1748**	**35**	**459**	**18**	**8**	**3**	**15**	**10**	**29**	**0**	**0**	**0**	**0**	**0**	**3**	**5**	**17**	**146**	**502**	**825**	**597**	**191**	**38**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**43.0**	**16.5**	**64.7**	**48.7**	**43.4**	**19.3**	**64.7**	**49.4**
06:00-22:00		**2552**	**6**	**1903**	**38**	**509**	**22**	**8**	**5**	**17**	**10**	**34**	**0**	**0**	**0**	**0**	**0**	**3**	**5**	**17**	**151**	**531**	**889**	**668**	**221**	**54**	**12**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**43.3**	**16.5**	**78.3**	**48.9**	**43.8**	**19.3**	**78.3**	**49.8**
06:00-00:00		**2575**	**6**	**1920**	**38**	**512**	**22**	**8**	**6**	**17**	**10**	**36**	**0**	**0**	**0**	**0**	**0**	**3**	**5**	**17**	**152**	**535**	**895**	**675**	**224**	**56**	**12**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**43.3**	**16.5**	**78.3**	**48.9**	**43.8**	**19.3**	**78.3**	**49.8**
00:00-00:00		**2616**	**6**	**1939**	**39**	**529**	**22**	**8**	**7**	**17**	**10**	**39**	**0**	**0**	**0**	**0**	**0**	**3**	**5**	**17**	**152**	**538**	**905**	**686**	**234**	**61**	**14**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**43.4**	**16.5**	**78.3**	**49.1**	**43.9**	**19.3**	**78.3**	**50.0**
Date: 27 October 2023																																										
00:00	01:00	7	0	4	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	1	0	0	0	0	0	0	0	0	46.3	39.2	59.9	-	46.3	39.2	59.9	-
01:00	02:00	7	0	1	0	4	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1	1	1	1	3	0	0	0	0	0	0	0	0	50.9	39.7	59.4	-	50.9	39.7	59.4	-
02:00	03:00	10	0	3	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	2	3	0	0	0	0	0	0	0	0	0	47.3	41.5	53.9	-	47.6	41.5	53.9	-
03:00	04:00	3	0	2	0	1	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	47.2	45.5	49.7	-	47.2	45.5	49.7	-
04:00	05:00	7	0	3	0	3	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	2	3	0	0	0	0	0	0	0	0	0	0	42.6	36.5	48.4	-	42.6	36.5	48.4	-
05:00	06:00	21	0	11	0	8	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	2	7	4	2	4	1	0	0	0	0	0	0	0	46.9	32.5	60.8	57.7	47.2	32.5	60.8	58.0
06:00	07:00	52	0	33	1	15	0	2	0	1	0	0	0	0	0	0	0	0	0	0	1	7	15	13	10	5	1	0	0	0	0	0	0	0	46.7	34.7	61.4	54.4	46.7	34.7	61.4	53.3
07:00	08:00	86	0	62	1	17	1	2	0	0	1	2	0	0	0	0	0	0	0	0	3	16	23	26	13	4	1	0	0	0	0	0	0	0	44.9	32.3	61.1	51.4	45.0	32.3	61.1	51.4
08:00	09:00	160	1	105	1	44	3	0	0	1	2	3	0	0	0	0	0	0	1	1	5	29	51	55	16	2	0	0	0	0	0	0	0	0	44.0	23.0	58.6	49.0	44.3	23.0	58.6	49.4
09:00	10:00	151	2	112	2	27	1	0	1	3	1	2	0	0	0	0	0	0	0	1	10	18	48	46	23	5	0	0	0	0	0	0	0	0	44.6	28.4	58.1	50.8	45.7	31.4	58.1	51.1
10:00	11:00	209	2	156	2	44	1	2	0	1	0	1	0	0	0	1	0	0	0	0	7	41	86	63	10	1	0	0	0	0	0	0	0	0	43.1	7.8	55.1	47.7	43.6	30.8	55.1	48.2
11:00	12:00	211	0	174	2	26	1	1	0	0	2	5	0	0	0	0	0	0	0	0	7	43	95	49	14	2	1	0	0	0	0	0	0	0	43.2	32.6	62.5	48.3	43.7	32.6	62.5	48.9
12:00	13:00	215	0	173	9	28	1	0	1	2	0	1	0	0	0	0	0	0	1	4	12	44	102	29	15	8	0	0	0	0	0	0	0	0	42.4	21.2	59.0	47.9	43.0	26.8	59.0	49.5
13:00	14:00	260	1	200	3	53	3	0	0	0	0	0	0	0	0	0	0	0	0	2	11	54	85	78	22	4	3	1	0	0	0	0	0	0	43.9	27.3	69.1	49.4	44.5	27.3	69.1	50.0
14:00	15:00	233	3	188	3	37	0	1	1	0	0	0	0	0	0	0	1	0	1	3	12	42	95	48	23	7	1	0	0	0	0	0	0	0	43.2	10.4	62.7	49.8	43.9	10.4	62.7	49.9
15:00	16:00	230	0	180	3	41	3	0	0	1	0	2	0	0	0	0	0	0	0	0	8	42	86	55	30	9	0	0	0	0	0	0	0	0	44.3	32.1	58.3	50.3	44.8	34.0	58.3	51.5
16:00	17:00	260	0	218	1	38	1	0	0	1	0	1	0	0	0	0	0	0	0	2	20	67	86	63	17	4	1	0	0	0	0	0	0	0	42.4	28.6	60.8	48.2	43.5	28.6	60.8	49.5
17:00	18:00	183	0	149	2	26	0	1	0	2	1	2	0	0	0	0	0	0	0	0	3	27	65	66	13	6	2	0	0	1	0	0	0	0	45.0	30.2	77.3	49.5	45.2	30.2	77.3	49.7
18:00	19:00	148	0	120	1	22	1	1	0	0	1	2	0	0	0	0	0	0	1	3	14	30	38	38	19	3	2	0	0	0	0	0	0	0	43.3	23.1	61.9	50.5	44.3	23.1	61.9	51.6
19:00	20:00	90	0	72	2	9	0	1	0	2	0	4	0	0	0	1	0	0	0	1	2	9	30	32	13	2	0	0	0	0	0	0	0	0	44.9	10.0	59.5	50.9	44.7	10.0	56.2	51.0
20:00	21:00	57	0	49	0	7	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3	19	13	14	5	1	2	0	0	0	0	0	0	48.4	38.2	65.7	55.2	48.7	38.2	65.7	56.2
21:00	22:00	29	0	21	0	8	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	13	4	5	1	3	1	0	0	0	0	0	0	47.3	24.1	67.5	58.6	47.3	24.1	67.5	58.6
22:00	23:00	20	0	18	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	11	3	1	1	0	0	0	0	0	0	0	47.9	37.9	61.8	53.8	47.9	37.9	61.8	53.8
23:00	00:00	14	0	10	1	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	5	4	2	0	0	3	0	0	0	0	0	0	0	45.9	35.7	64.2	61.9	46.1	35.7	64.2	62.0
07:00-19:00		**2346**	**9**	**1837**	**30**	**403**	**16**	**8**	**3**	**11**	**8**	**21**	**0**	**0**	**0**	**1**	**1**	**0**	**4**	**16**	**112**	**453**	**860**	**616**	**215**	**55**	**11**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**43.6**	**7.8**	**77.3**	**49.3**	**44.2**	**10.4**	**77.3**	**50.0**
06:00-22:00		**2574**	**9**	**2012**	**33**	**442**	**16**	**11**	**3**	**15**	**8**	**25**	**0**	**0**	**0**	**2**	**1**	**0**	**5**	**17**	**115**	**473**	**937**	**678**	**257**	**68**	**16**	**4**	**0**	**1**	**0**	**0**	**0**	**0**	**43.8**	**7.8**	**77.3**	**49.7**	**44.5**	**10.0**	**77.3**	**50.2**
06:00-00:00		**2608**	**9**	**2040**	**34**	**446**	**16**	**11**	**3**	**15**	**8**	**26**	**0**	**0**	**0**	**2**	**1**	**0**	**5**	**17**	**115**	**479**	**944**	**691**	**260**	**69**	**20**	**4**	**0**	**1**	**0**	**0**	**0**	**0**	**43.9**	**7.8**	**77.3**	**49.7**	**44.5**	**10.0**	**77.3**	**50.2**
00:00-00:00		**2663**	**9**	**2064**	**35**	**469**	**17**	**13**	**3**	**16**	**8**	**29**	**0**	**0**	**0**	**2**	**1**	**0**	**5**	**17**	**116**	**485**	**961**	**707**	**266**	**77**	**21**	**4**	**0**	**1**	**0**	**0**	**0**	**0**	**43.9**	**7.8**	**77.3**	**49.7**	**44.6**	**10.0**	**77.3**	**50.4**
Date: 28 October 2023																																										
00:00	01:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	3	1	1	0	0	0	0	0	0	0	50.6	44.6	60.8	-	50.6	44.6	60.8	-
01:00	02:00	1	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	0	54.4	54.4	54.4	-	54.4	54.4	54.4	-
02:00	03:00	4	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	44.5	39.9	47.8	-	44.5	39.9	47.8	-
03:00	04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	55.2	55.2	55.2	-	55.2	55.2	55.2	-
04:00	05:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	41.8	36.8	45.2	-	41.8	36.8	45.2	-
05:00	06:00	11	0	6	0	4	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	6	4	1	0	0	0	0	0	0	0	0	0	45.1	40.8	50.5	48.9	45.1	40.8	50.5	48.9
06:00	07:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	7	3	0	0	0	0	0	0	0	0	0	46.9	37.3	54.3	51.9	46.8	37.3	54.3	52.2
07:00	08:00	30	0	24	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	15	9	5	0	0	0	0	0	0	0	0	0	45.1	39.8	52.9	50.7	45.5	39.8	52.9	51.1
08:00	09:00	95	1	84	1	9	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	16	27	38	10	2	0	0	0	0	0	0	0	0	45.0	28.5	60.0	49.8	44.9	28.5	60.0	49.3
09:00	10:00	170	1	147	1	21	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	19	63	52	25	4	1	0	0	0	0	0	0	0	45.0	25.8	62.4	50.3	45.3	25.8	62.4	50.6
10:00	11:00	240	1	203	0	34	1	0	0	0	0	1	0	0	0	0	0	0	0	1	8	52	96	65	12	5	1	0	0	0	0	0	0	0	43.4	26.9	60.7	48.1	43.7	26.9	60.7	49.0
11:00	12:00	247	8	209	3	25	1	0	0	0	1	0	0	0	0	0	1	0	0	0	16	33	107	67	16	6	1	0	0	0	0	0	0	0	43.7	11.3	64.5	48.1	43.8	11.3	59.6	49.1
12:00	13:00	221	4	187	2	26	1	0	0	0	1	0	0	0	0	0	0	0	0	2	14	54	86	50	12	2	1	0	0	0	0	0	0	0	42.4	28.5	63.1	46.9	42.5	29.0	63.1	48.1
13:00	14:00	193	2	161	2	23	3	1	0	0	1	0	0	0	0	0	0	0	0	2	17	53	60	40	13	7	1	0	0	0	0	0	0	0	42.3	28.0	64.3	48.8	43.0	30.6	64.3	49.5

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00	15:00	222	3	186	2	30	0	0	0	0	0	1	0	0	0	0	0	0	0	3	8	64	83	41	17	6	0	0	0	0	0	0	0	0	42.7	27.8	59.7	48.2	42.9	27.8	59.7	49.3
15:00	16:00	201	2	174	2	21	0	0	0	0	2	0	0	0	0	0	0	0	1	6	8	42	77	41	19	3	3	1	0	0	0	0	0	0	43.1	24.1	69.9	49.3	43.6	24.1	69.9	50.9
16:00	17:00	229	1	195	3	29	0	0	0	0	1	0	0	0	0	0	0	0	1	2	10	64	81	56	14	1	0	0	0	0	0	0	0	0	42.2	24.9	57.6	47.7	42.7	24.9	57.6	48.5
17:00	18:00	173	1	151	0	21	0	0	0	0	0	0	0	0	0	1	0	0	0	0	5	25	64	54	21	3	0	0	0	0	0	0	0	0	44.2	9.8	59.4	49.8	44.0	9.8	59.4	49.7
18:00	19:00	128	0	115	3	10	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	20	50	29	15	6	1	0	1	0	0	0	0	0	44.5	29.3	74.4	51.2	45.1	29.3	74.4	51.2
19:00	20:00	65	0	53	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	9	21	19	11	3	0	0	0	0	0	0	0	0	45.4	27.6	59.4	51.8	45.5	27.6	59.4	51.9
20:00	21:00	43	0	36	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	9	14	8	8	0	0	0	0	0	0	0	0	0	43.5	31.2	53.7	50.6	43.5	31.2	53.7	50.7
21:00	22:00	37	0	31	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	10	12	5	1	2	0	0	0	0	0	0	0	45.7	32.5	61.1	52.4	45.7	32.5	61.1	52.1
22:00	23:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	6	4	2	0	0	0	0	0	0	0	0	0	43.2	32.7	50.8	50.2	43.2	32.7	50.8	50.2
23:00	00:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	4	0	1	0	0	0	0	0	0	0	0	45.6	39.1	59.1	51.1	45.6	39.1	59.1	51.1
07:00-19:00		**2149**	**24**	**1836**	**19**	**255**	**6**	**1**	**0**	**0**	**6**	**2**	**0**	**0**	**0**	**1**	**1**	**0**	**2**	**20**	**96**	**443**	**809**	**542**	**179**	**45**	**9**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**43.3**	**9.8**	**74.4**	**48.8**	**43.7**	**9.8**	**74.4**	**49.4**
06:00-22:00		**2308**	**24**	**1970**	**19**	**280**	**6**	**1**	**0**	**0**	**6**	**2**	**0**	**0**	**0**	**1**	**1**	**0**	**2**	**21**	**102**	**469**	**856**	**588**	**206**	**49**	**11**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**43.5**	**9.8**	**74.4**	**49.1**	**43.8**	**9.8**	**74.4**	**49.7**
06:00-00:00		**2334**	**24**	**1995**	**19**	**281**	**6**	**1**	**0**	**0**	**6**	**2**	**0**	**0**	**0**	**1**	**1**	**0**	**2**	**21**	**103**	**473**	**866**	**596**	**208**	**50**	**11**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**43.5**	**9.8**	**74.4**	**49.1**	**43.8**	**9.8**	**74.4**	**49.6**
00:00-00:00		**2366**	**24**	**2016**	**19**	**291**	**6**	**1**	**0**	**0**	**7**	**2**	**0**	**0**	**0**	**1**	**1**	**0**	**2**	**21**	**103**	**475**	**877**	**607**	**213**	**52**	**12**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**43.5**	**9.8**	**74.4**	**49.1**	**43.9**	**9.8**	**74.4**	**49.7**
Date: 29 October 2023																																										
00:00	01:00	8	0	6	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	1	4	1	0	0	0	0	0	0	0	0	0	44.7	33.7	50.9	-	44.1	33.7	50.9	-
01:00	02:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	47.1	42.7	51.4	-	47.1	42.7	51.4	-
02:00	03:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	45.5	42.0	49.0	-	45.5	42.0	49.0	-
03:00	04:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	42.4	31.4	48.4	-	42.4	31.4	48.4	-
04:00	05:00	2	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	48.0	36.8	59.2	-	48.0	36.8	59.2	-
05:00	06:00	3	0	2	1	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	38.9	38.3	39.8	-	38.9	38.3	39.8	-
06:00	07:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	50.9	44.9	57.9	-	50.9	44.9	57.9	-
07:00	08:00	12	0	10	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	4	2	0	0	0	0	0	0	0	0	0	44.9	37.5	54.7	50.7	44.9	37.5	54.7	50.7
08:00	09:00	23	0	19	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	5	2	9	4	2	0	0	0	0	0	0	0	0	45.7	27.8	56.7	52.4	45.8	27.8	56.7	52.6
09:00	10:00	77	0	64	3	10	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	9	27	30	4	1	0	0	0	0	0	0	0	0	43.5	27.1	55.5	48.2	42.9	27.1	55.5	48.1
10:00	11:00	113	0	94	1	18	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	23	46	28	9	1	0	0	0	0	0	0	0	0	42.8	25.8	56.5	48.7	42.8	25.8	56.5	48.6
11:00	12:00	160	3	133	1	22	0	0	0	1	0	0	0	0	0	0	0	0	0	1	7	42	53	37	16	4	0	0	0	0	0	0	0	0	43.3	26.5	59.3	49.1	43.6	26.5	56.0	50.5
12:00	13:00	191	1	163	3	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	59	77	34	8	0	1	0	0	0	0	0	0	0	41.8	30.2	64.9	46.1	42.3	30.2	64.9	47.8
13:00	14:00	196	0	163	3	29	0	0	0	1	0	0	0	0	0	0	0	0	0	4	15	50	83	26	15	3	0	0	0	0	0	0	0	0	41.8	27.9	59.6	47.4	42.3	28.9	59.6	48.9
14:00	15:00	183	4	151	2	22	1	0	0	2	0	1	0	0	0	0	0	1	2	10	8	45	68	39	8	2	0	0	0	0	0	0	0	0	41.4	19.1	58.4	46.9	42.1	19.1	58.4	47.8
15:00	16:00	167	0	142	1	21	1	0	0	2	0	0	0	0	0	0	0	0	0	1	6	41	51	48	15	3	1	1	0	0	0	0	0	0	43.7	25.4	65.7	49.4	43.8	25.4	65.7	49.9
16:00	17:00	183	0	167	4	11	0	1	0	0	0	0	0	0	0	0	0	0	0	1	10	37	70	50	13	2	0	0	0	0	0	0	0	0	43.1	27.9	59.1	48.7	43.1	27.9	59.1	49.0
17:00	18:00	178	0	158	0	20	0	0	0	0	0	0	0	0	0	0	0	0	0	3	8	43	65	49	9	1	0	0	0	0	0	0	0	0	42.5	27.5	58.0	48.0	43.1	28.2	58.0	48.3
18:00	19:00	135	0	112	2	20	0	0	0	1	0	0	0	0	0	0	0	0	0	1	2	15	45	43	19	8	2	0	0	0	0	0	0	0	46.0	29.0	63.4	51.7	46.8	29.0	63.4	52.2
19:00	20:00	79	0	64	0	11	1	2	1	0	0	0	0	0	0	0	0	0	0	0	3	11	25	19	17	3	0	1	0	0	0	0	0	0	45.8	32.9	65.9	52.3	46.4	32.9	65.9	52.7
20:00	21:00	70	0	58	1	9	0	0	0	2	0	0	0	0	0	0	0	0	0	1	2	8	25	23	8	2	0	1	0	0	0	0	0	0	45.2	29.3	67.4	50.4	45.8	29.3	67.4	51.2
21:00	22:00	40	0	30	1	7	0	0	1	0	1	0	0	0	0	0	0	0	0	0	3	4	11	11	7	3	1	0	0	0	0	0	0	0	45.7	32.4	63.1	53.9	45.9	32.4	63.1	54.1
22:00	23:00	30	0	20	2	0	1	0	4	1	1	1	0	0	0	0	0	0	0	5	2	4	3	7	4	3	2	0	0	0	0	0	0	0	43.9	25.8	64.1	55.6	45.2	25.8	64.1	55.1
23:00	00:00	15	0	14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	1	5	2	1	0	0	1	0	0	0	0	0	46.7	32.6	74.8	56.3	47.4	32.6	74.8	57.2
07:00-19:00		**1618**	**8**	**1376**	**22**	**201**	**2**	**1**	**0**	**7**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**25**	**77**	**370**	**592**	**397**	**122**	**27**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**42.9**	**19.1**	**65.7**	**48.5**	**43.3**	**19.1**	**65.7**	**49.1**
06:00-22:00		**1812**	**8**	**1531**	**24**	**230**	**3**	**3**	**2**	**9**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**26**	**85**	**393**	**654**	**451**	**156**	**36**	**5**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**43.2**	**19.1**	**67.4**	**48.9**	**43.7**	**19.1**	**67.4**	**49.6**
06:00-00:00		**1857**	**8**	**1565**	**26**	**231**	**4**	**3**	**6**	**10**	**2**	**2**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**31**	**89**	**400**	**658**	**463**	**162**	**40**	**7**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**43.2**	**19.1**	**74.8**	**48.9**	**43.7**	**19.1**	**74.8**	**49.8**
00:00-00:00		**1877**	**8**	**1581**	**27**	**232**	**4**	**3**	**7**	**11**	**2**	**2**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**31**	**91**	**405**	**661**	**470**	**164**	**41**	**7**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**43.2**	**19.1**	**74.8**	**48.9**	**43.7**	**19.1**	**74.8**	**49.8**
Date: 30 October 2023																																										
00:00	01:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	46.2	40.4	51.9	-	46.2	40.4	51.9	-
01:00	02:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	42.7	36.8	48.5	-	42.7	36.8	48.5	-
02:00	03:00	3	0	0	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	48.9	37.2	56.1	-	48.9	37.2	56.1	-
03:00	04:00	1	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	0	52.5	52.5	52.5	-	52.5	52.5	52.5	-
04:00	05:00	1	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	0	50.2	50.2	50.2	-	50.2	50.2	50.2	-
05:00	06:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2	0	0	0	0	0	0	0	0	0	47.7	41.3	53.5	-	46.6	41.3	53.5	-
06:00	07:00	31	0	22	1	7	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	4	13	11	1	0	1	0	0	0	0	0	0	49.1	36.0	68.3	53.6	49.3	36.0	68.3	53.9
07:00	08:00	73	0	50	4	17	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	9	20	26	14	2	2	0	0	0	0	0	0	0	46.8	35.3	62.6	51.4	47.5	35.3	62.6	52.5
08:00	09:00	118	0	86	5	24	0	1	1	0	0	1	0	0	0	0	0	0	0	0	2	8	26	41	28	8	4	1	0	0	0	0	0	0	47.9	33.9	65.8	54.4	48.2	33.9	64.3	54.4
09:00	10:00	164	0	111	5	39	3	0	1	3	0	2	0	0	0	0	0	0	1	1	7	24	47	53	26	5	0	0	0	0	0	0	0	0	44.7	24.0	58.7	50.8	45.5	24.0	58.7	52.0
10:00	11:00	195	0	149	3	32	2	0	2	0	2	5	0	0	0	0	0	0	0	4	3	37	71	63	10	5	0	1	1	0	0	0	0	0	44.0	26.9	70.2	48.7	44.7	26.9	70.2	49.5
11:00	12:00	185	0	143	4	29	1	2	0	0	1	5	0	0	0	0	0	0	0	0	10	45	62	50	15	3	0	0	0	0	0	0	0	0	43.4	32.4	59.9	49.2	43.5	32.4	59.9	49.4
12:00	13:00	202	0	151	2	39	2	1	0	0	1	6	0	0	0	0	0	0	0	0	17	45	73	48	16	3	0	0	0	0	0	0	0	0	42.7	30.1	58.9	48.5	42.8	30.6	58.9	48.4
13:00	14:00	203	0	152	2	36	1	1	1	1	2	7	0	0	0	0	0	0	0	0	10	50	85	36	15	7	0	0	0	0	0	0	0	0	43.1	32.0	58.5	48.4	43.3	32.0	58.2	48.6
14:00	15:00	187	0	138	0	35	4	1	2	3	1	3	0	0	0	0	0	0	0	2	12	41	71	49	11	1	0	0	0	0	0	0	0	0	42.5	28.6	58.4	48.0	42.5	28.6	58.4	48.0
15:00	16:00	206	0	162	2	31	3	1	0	1	0	6	0	0	0	0	0	0	0	0	10	39	83	56	12	6	0	0	0	0	0	0	0	0	43.6	32.3	59.7	48.3	43.9	32.3	59.7	48.7
16:00	17:00	206	0	160	2	41	0	1	0	0	1	1	0	0	0	0	0	0	0	0	13	51	55	57	27	3	0	0	0	0	0	0	0	0	43.8	31.2	57.9	50.0	43.7	31.2	57.9	50.1
17:00	18:00	214	0	177	3	31	0	0	1	0	1	1	0	0	0	0	0	0	0	0	5	43	71	67	22	4	2	0	0	0	0	0	0	0	44.3	32.7	62.9	49.6	45.0	32.7	62.9	50.5
18:00	19:00	174	0	149	1	19	0	0	1	1	1	2	0	0	0	0	0	0	0	0	12	32	56	48	23	0	2	1	0	0	0	0	0	0	44.0	31.2	69.2	50.0	44.4	31.6	69.2	50.7
19:00	20:00	99	0	78	0	14	0	0	1	0	1	5	0	0	0	0	0	0	0	0	3	16	23	25	21	7	3	1	0	0	0	0	0	0	46.7	32.2	69.1	53.6	47.2	32.2	69.1	54.6
20:00	21:00	46	0	33	1	8	0	0	0	1	0	3	0	0	0	0	0	0	0	0	2	5	11	19	5	3	1	0	0	0	0	0	0	0	46.0	33.5	60.1	51.0	46.4	33.5	60.1	51.0
21:00	22:00	22	0	15	1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	6	10	5	0	0	0	0	0	0	0	0	0	46.5	34.9	53.4	52.6	46.6	34.9	53.4	52.7
22:00	23:00	19	0	11	1	6	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	4	4	7	2	1	0	0	0	0	0	0	0	0	44.7	33.2	58.0	50.4	44.4	33.2	58.0	50.1
23:00	00:00	13	0	7	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	3	3	0	1	0	0	0	0	0	0	0	46.7	36.2	62.6	51.5	47.2	36.2	62.6	53.8
07:00-19:00		**2127**	**0**	**1628**	**33**	**373**	**16**	**8**	**9**	**10**	**11**	**39**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**7**	**101**	**424**	**720**	**594**	**219**	**47**	**10**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**43.9**	**24.0**	**70.2**	**49.5**	**44.3**	**24.0**	**70.2**	**50.2**
06:00-22:00		**2325**	**0**	**1776**	**36**	**408**	**16**	**8**	**10**	**11**	**12**	**48**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**7**	**107**	**446**	**764**	**661**	**261**	**58**	**14**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**44.2**	**24.0**	**70.2**	**49.9**	**44.6**	**24.0**	**70.2**	**50.7**
06:00-00:00		**2357**	**0**	**1794**	**38**	**419**	**16**	**8**	**10**	**11**	**12**	**49**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**7**	**108**	**452**	**772**	**671**	**266**	**59**	**15**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**44.2**	**24.0**	**70.2**	**49.9**	**44.6**	**24.0**	**70.2**	**50.7**
00:00-00:00		**2371**	**0**	**1801**	**38**	**425**	**16**	**8**	**10**	**11**	**12**	**50**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**7**	**108**	**454**	**775**	**673**	**272**	**60**	**15**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**44.2**	**24.0**	**70.2**	**50.0**	**44.6**	**24.0**	**70.2**	**50.7**
Date: 31 October 2023																																										
00:00	01:00	6	0	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	1	1	0	0	0	0	0	0	0	0	45.7	27.0	58.8	-	45.3	27.0	58.8	-
01:00	02:00	6	0	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	1	1	0	0	0	0	0	0	0	0	42.8	31.3	57.2	-	42.8	31.3	57.2	-
02:00	03:00	2	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	39.0	36.8	41.2	-	39.0	36.8	41.2	-
03:00	04:00	6	0	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	0	0	0	0	0	0	0	0	0	0	46.0	41.5	50.0	-	46.0	41.5	50.0	-
04:00	05:00	2	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	49.9	46.3	53.6	-	49.9	46.3	53.6	-
05:00	06:00	5	0	2	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	42.1	35.4	47.6	-	42.1	35.4	47.6	-
06:00	07:00	27	0	10	1	10	2	0	0	0	0	4	0	0	0	0	0	0	0	0	0	2	8	7	4	5	1	0	0	0	0	0	0	0	49.0	39.5	64.4	58.0	49.0	39.5	64.4	58.0
07:00	08:00	52	0	35	1	11	1	0	0	1	1	2	0	0	0	0	0	0	0	0	0	8	5	18	16	3	2	0	0	0	0	0	0	0	48.0	35.1	61.2	54.4	48.5	35.1	61.2	54.8
08:00	09:00	128	0	92	1	30	0	0	1	1	1	2	0	0	0	0	0	0	0	0	2	11	32	50	26	7	0	0	0	0	0	0	0	0	46.7	32.2	58.7	52.0	47.0	32.2	58.7	52.3
09:00	10:00	166	0	106	2	46	4	0	1	0	1	6	0	0	0	0	0	0	0	1	5	29	48	57	22	3	1	0	0	0	0	0	0	0	44.7	25.7	60.9	50.2	45.1	25.7	60.9	51.0
10:00	11:00	193	1	126	7	49	2	0	0	2	1	4	0	1	0	0	0	1	0	2	7	40	61	45	29	6	1	1	0	0	0	0	0	0	44.4	17.3	69.8	51.4	44.6	17.3	69.8	51.6
11:00	12:00	189	0	144	1	34	4	0	0	1	2	3	0	0	0	0	0	0	0	1	11	46	72	46	10	3	0	0	0	0	0	0	0	0	42.7	26.4	60.0	47.6	42.9	26.4	60.0	48.1
12:00	13:00	222	3	161	2	45	3	0	1	1	1	4	1	0	0	1	1	0	0	0	10	52	84	54	16	4	0	0	0	0	0	0	0	0	42.7	7.1	57.7	48.0	43.0	7.1	57.7	48.4
13:00	14:00	217	0	154	4	48	3	0	1	1	2	4	0	0	0	0	0	0	0	0	9	51	76	67	10	2	1	0	0	1	0	0	0	0	43.4	32.1	75.5	48.2	43.4	32.6	75.5	48.4
14:00	15:00	207	0	152	5	42	1	0	0	1	1	5	0	0	0	0	0	0	0	0	12	49	71	55	16	4	0	0	0	0	0	0	0	0	43.0	30.0	57.5	48.5	43.3	30.1	57.5	48.8
15:00	16:00	192	1	140	1	41	0	0	0	2	2	5	0	0	0	0	0	0	0	2	8	34	65	59	19	2	2	1	0	0	0	0	0	0	44.1	27.2	66.0	49.4	44.5	27.2	66.0	50.1
16:00	17:00	227	0	181	5	37	1	0	0	0	1	2	0	0	0	0	0	0	0	0	8	56	78	62	19	4	0	0	0	0	0	0	0	0	43.5	31.1	56.4	48.7	43.8	31.1	56.4	49.5
17:00	18:00	219	0	169	0	43	2	1	0	0	1	3	0	0	0	0	0	0	0	0	4	39	70	76	23	7	0	0	0	0	0	0	0	0	44.7	31.9	58.2	49.9	45.1	31.9	58.2	50.9
18:00	19:00	198	0	142	3	44	0	0	1	4	0	4	0	0	0	0	0	0	0	0	7	42	67	62	18	2	0	0	0	0	0	0	0	0	43.7	32.1	57.8	48.8	44.4	32.6	57.8	49.3
19:00	20:00	112	0	81	0	27	1	0	0	0	1	2	0	0	0	0	0	0	0	0	9	15	26	32	24	6	0	0	0	0	0	0	0	0	45.3	30.8	59.4	52.8	46.6	31.5	59.4	52.9
20:00	21:00	45	0	36	0	6	1	0	0	2	0	0	0	0	0	0	0	0	0	0	2	4	17	14	6	2	0	0	0	0	0	0	0	0	45.6	34.2	56.9	52.8	45.3	34.2	56.9	52.4
21:00	22:00	33	0	29	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	6	11	6	3	4	0	0	0	0	0	0	0	48.8	36.2	63.2	55.9	49.1	36.2	63.2	56.8
22:00	23:00	29	0	25	0	3	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	4	4	14	4	1	0	0	0	0	0	0	0	0	45.9	34.5	59.7	50.7	45.8	34.5	59.7	50.9
23:00	00:00	18	0	16	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	6	8	1	0	0	0	0	0	0	0	0	49.3	36.7	56.7	54.6	49.3	36.7	56.7	54.6
07:00-19:00		**2210**	**5**	**1602**	**32**	**470**	**21**	**1**	**5**	**14**	**14**	**44**	**1**	**1**	**0**	**1**	**1**	**1**	**0**	**6**	**83**	**457**	**729**	**651**	**224**	**47**	**7**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**43.9**	**7.1**	**75.5**	**49.3**	**44.3**	**7.1**	**75.5**	**50.0**
06:00-22:00		**2427**	**5**	**1758**	**33**	**517**	**25**	**1**	**5**	**16**	**15**	**50**	**1**	**1**	**0**	**1**	**1**	**1**	**0**	**6**	**94**	**481**	**786**	**715**	**264**	**63**	**12**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**44.2**	**7.1**	**75.5**	**49.8**	**44.6**	**7.1**	**75.5**	**50.6**
06:00-00:00		**2474**	**5**	**1799**	**33**	**522**	**25**	**1**	**5**	**17**	**15**	**50**	**1**	**1**	**0**	**1**	**1**	**1**	**0**	**6**	**96**	**487**	**791**	**735**	**276**	**65**	**12**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**44.2**	**7.1**	**75.5**	**49.9**	**44.7**	**7.1**	**75.5**	**50.7**
00:00-00:00		**2501**	**5**	**1812**	**33**	**533**	**25**	**1**	**5**	**17**	**15**	**53**	**1**	**1**	**0**	**1**	**1**	**1**	**0**	**7**	**98**	**490**	**798**	**744**	**279**	**67**	**12**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**44.2**	**7.1**	**75.5**	**49.9**	**44.7**	**7.1**	**75.5**	**50.7**
5 day (Weekday) Average																																										
00:00	01:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	47.7	27.0	64.3	-	47.7	27.0	64.3	-
01:00	02:00	6	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	0	0	0	0	0	0	0	0	47.1	31.3	59.4	-	47.5	31.3	59.4	-
02:00	03:00	4	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	46.5	36.8	56.1	-	46.6	36.8	56.1	-
03:00	04:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	47.0	40.4	56.9	-	46.9	40.4	56.9	-
04:00	05:00	5	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	45.8	36.5	53.6	-	45.8	36.5	53.6	-
05:00	06:00	12	0	6	0	5	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	3	2	3	2	0	0	0	0	0	0	0	0	47.2	32.5	60.8	55.9	47.2	32.5	60.8	55.9
06:00	07:00	45	0	29	1	12	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	4	11	15	9	4	2	0	0	0	0	0	0	0	47.7	33.6	78.3	54.2	48.0	33.6	78.3	54.4
07:00	08:00	84	0	56	2	21	1	1	0	1	1	1	0	0	0	0	0	0	0	0	2	11	20	29	16	5	1	0	0	0	0	0	0	0	46.4	32.3	62.6	52.3	46.8	32.3	62.6	53.1
08:00	09:00	152	0	106	2	37	2	0	1	1	1	2	0	0	0	0	0	0	0	0	6	19	45	55	21	4	1	0	0	0	0	0	0	0	45.2	21.4	65.8	50.6	45.7	21.4	64.3	51.2
09:00	10:00	172	1	122	3	37	2	1	1	2	1	3	0	0	0	0	0	0	0	1	8	26	56	56	22	3	1	0	0	0	0	0	0	0	44.4	17.7	60.9	50.0	44.9	17.7	60.9	50.7

TIME	TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																		SPEED STATISTICS							
		LIGHT			MEDIUM			HEAVY																									ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
		1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00 11:00	204	1	145	4	44	2	1	1	2	1	4	0	0	0	0	0	0	0	2	10	39	76	56	16	4	0	0	0	0	0	0	0	0	43.4	7.8	70.2	48.7	44.0	17.3	70.2	49.4
11:00 12:00	203	0	158	3	34	2	1	0	1	1	4	0	0	0	0	0	0	0	1	11	51	80	46	12	2	0	0	0	0	0	0	0	0	42.6	15.5	62.5	47.8	42.9	15.5	62.5	48.4
12:00 13:00	218	1	167	3	37	2	0	1	1	1	4	0	0	0	0	0	0	0	2	16	50	87	44	14	3	0	0	0	0	0	0	0	0	42.3	7.1	59.0	47.7	42.4	7.1	59.0	48.2
13:00 14:00	224	1	172	2	41	1	0	1	1	1	3	0	0	0	0	0	0	0	2	12	52	79	57	15	4	1	0	0	0	0	0	0	0	43.0	14.2	75.5	48.5	43.2	14.2	75.5	48.8
14:00 15:00	214	1	161	3	40	2	1	1	1	1	3	0	0	0	0	0	1	1	3	17	53	75	48	13	3	0	0	0	0	0	0	0	0	42.1	10.4	62.7	47.9	42.5	10.4	62.7	48.3
15:00 16:00	223	1	169	3	43	2	0	0	1	1	3	0	0	0	0	0	0	0	2	11	47	84	56	18	5	1	0	0	0	0	0	0	0	43.3	11.8	66.0	48.8	43.7	11.8	66.0	49.2
16:00 17:00	236	0	186	3	42	1	0	0	1	1	2	0	0	0	0	0	0	0	1	14	55	80	59	21	5	1	0	0	0	0	0	0	0	43.2	26.3	61.8	48.8	43.8	26.3	61.8	49.8
17:00 18:00	212	0	169	2	36	1	1	0	0	1	1	0	0	0	0	0	0	0	0	6	37	69	71	21	5	1	0	0	0	0	0	0	0	44.5	23.0	77.3	49.5	44.9	23.0	77.3	50.2
18:00 19:00	164	0	129	2	27	0	0	1	1	1	2	0	0	0	0	0	0	0	1	9	34	53	45	17	3	1	0	0	0	0	0	0	0	43.6	23.1	69.2	49.3	44.2	23.1	69.2	50.4
19:00 20:00	92	0	71	1	15	0	0	0	1	0	3	0	0	0	0	0	0	0	0	4	12	25	28	15	5	1	0	0	0	0	0	0	0	45.5	10.0	69.1	52.1	46.0	10.0	69.1	52.8
20:00 21:00	50	0	38	0	8	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	4	15	15	9	4	1	0	0	0	0	0	0	0	47.0	31.0	65.7	53.8	47.0	31.0	65.7	54.3
21:00 22:00	30	0	22	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	8	9	5	2	2	0	0	0	0	0	0	0	47.0	24.1	69.0	54.3	47.1	24.1	69.0	54.4
22:00 23:00	20	0	16	0	3	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	3	4	8	3	1	0	0	0	0	0	0	0	0	45.9	33.2	69.7	51.6	45.8	33.2	69.7	51.6
23:00 00:00	13	0	10	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	3	3	0	1	0	0	0	0	0	0	0	46.9	33.1	64.2	54.5	47.0	33.1	64.2	54.5
07:00-19:00	**2305**	**6**	**1739**	**31**	**439**	**18**	**7**	**6**	**13**	**12**	**32**	**0**	**0**	**0**	**0**	**1**	**2**	**3**	**15**	**122**	**475**	**802**	**621**	**206**	**47**	**8**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**43.4**	**7.1**	**77.3**	**49.0**	**43.9**	**7.1**	**77.3**	**49.7**
06:00-22:00	**2522**	**6**	**1900**	**34**	**481**	**20**	**8**	**6**	**16**	**13**	**38**	**0**	**0**	**0**	**1**	**1**	**2**	**3**	**16**	**129**	**500**	**862**	**688**	**244**	**61**	**13**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**43.7**	**7.1**	**78.3**	**49.3**	**44.2**	**7.1**	**78.3**	**50.1**
06:00-00:00	**2555**	**6**	**1925**	**35**	**486**	**20**	**8**	**7**	**16**	**13**	**38**	**0**	**0**	**0**	**1**	**1**	**2**	**3**	**16**	**131**	**505**	**869**	**699**	**250**	**63**	**14**	**3**	**0**	**1**	**0**	**0**	**0**	**0**	**43.7**	**7.1**	**78.3**	**49.4**	**44.2**	**7.1**	**78.3**	**50.1**
00:00-00:00	**2590**	**6**	**1941**	**35**	**501**	**20**	**8**	**7**	**17**	**13**	**41**	**0**	**0**	**0**	**1**	**1**	**2**	**3**	**16**	**131**	**509**	**878**	**708**	**257**	**67**	**15**	**3**	**0**	**1**	**0**	**0**	**0**	**0**	**43.8**	**7.1**	**78.3**	**49.5**	**44.3**	**7.1**	**78.3**	**50.2**
7 day (Weekly) Average																																									
00:00 01:00	6	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	47.8	27.0	64.3	-	47.8	27.0	64.3	-
01:00 02:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	0	0	0	0	0	0	0	0	47.4	31.3	59.4	-	47.7	31.3	59.4	-
02:00 03:00	4	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	46.1	36.8	56.1	-	46.2	36.8	56.1	-
03:00 04:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	46.8	31.4	56.9	-	46.6	31.4	56.9	-
04:00 05:00	5	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	45.3	36.5	59.2	-	45.3	36.5	59.2	-
05:00 06:00	11	0	6	0	4	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	3	2	2	1	0	0	0	0	0	0	0	0	46.5	32.5	60.8	54.9	46.5	32.5	60.8	55.1
06:00 07:00	35	0	23	1	9	1	0	0	0	0	1	0	0	0	0	0	0	0	1	3	8	12	7	3	1	0	0	0	0	0	0	0	0	47.7	33.6	78.3	54.2	48.0	33.6	78.3	54.3
07:00 08:00	66	0	45	1	16	1	0	0	1	1	1	0	0	0	0	0	0	0	2	8	17	22	12	4	1	0	0	0	0	0	0	0	0	46.3	32.3	62.6	52.1	46.7	32.3	62.6	52.6
08:00 09:00	126	0	90	2	28	1	0	0	1	1	2	0	0	0	0	0	0	0	1	4	17	36	46	17	4	1	0	0	0	0	0	0	0	45.2	21.4	65.8	50.6	45.6	21.4	64.3	51.1
09:00 10:00	158	1	117	3	31	2	0	0	1	1	2	0	0	0	0	0	0	0	1	7	23	53	52	20	3	1	0	0	0	0	0	0	0	44.4	17.7	62.4	49.9	44.8	17.7	62.4	50.4
10:00 11:00	196	1	146	3	39	1	1	0	1	1	3	0	0	0	0	0	0	0	2	9	38	74	53	14	3	0	0	0	0	0	0	0	0	43.4	7.8	70.2	48.5	43.8	17.3	70.2	49.1
11:00 12:00	203	2	162	3	31	1	1	0	1	1	3	0	0	0	0	0	0	0	1	11	47	80	47	13	3	0	0	0	0	0	0	0	0	42.8	11.3	64.5	48.0	43.2	11.3	62.5	48.7
12:00 13:00	214	2	169	3	34	2	0	0	0	1	3	0	0	0	0	0	0	0	2	15	52	85	43	13	3	0	0	0	0	0	0	0	0	42.2	7.1	64.9	47.4	42.4	7.1	64.9	48.1
13:00 14:00	216	1	169	2	37	1	0	0	1	1	2	0	0	0	0	0	0	0	2	13	52	77	50	15	4	1	0	0	0	0	0	0	0	42.8	14.2	75.5	48.5	43.1	14.2	75.5	48.9
14:00 15:00	211	1	163	3	36	2	1	1	1	1	2	0	0	0	0	0	1	1	4	15	54	75	46	13	3	0	0	0	0	0	0	0	0	42.1	10.4	62.7	47.8	42.5	10.4	62.7	48.3
15:00 16:00	212	1	166	2	37	2	0	0	1	1	2	0	0	0	0	0	0	0	2	10	45	78	52	18	4	1	0	0	0	0	0	0	0	43.3	11.8	69.9	48.8	43.7	11.8	69.9	49.4
16:00 17:00	227	0	184	3	36	1	0	0	0	1	1	0	0	0	0	0	0	0	1	13	54	79	57	19	4	1	0	0	0	0	0	0	0	43.1	24.9	61.8	48.7	43.6	24.9	61.8	49.5
17:00 18:00	201	0	165	2	32	1	1	0	0	0	1	0	0	0	0	0	0	0	1	6	36	68	66	19	4	1	0	0	0	0	0	0	0	44.2	9.8	77.3	49.3	44.5	9.8	77.3	49.9
18:00 19:00	154	0	124	2	23	0	0	0	1	1	2	0	0	0	0	0	0	0	1	8	29	51	42	17	4	1	0	0	0	0	0	0	0	44.0	23.1	74.4	50.0	44.7	23.1	74.4	50.8
19:00 20:00	86	0	68	0	14	0	1	0	1	0	2	0	0	0	0	0	0	0	0	4	12	25	26	15	4	0	0	0	0	0	0	0	0	45.5	10.0	69.1	52.0	46.0	10.0	69.1	52.7
20:00 21:00	52	0	41	0	8	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2	6	16	15	9	3	1	0	0	0	0	0	0	0	46.2	29.3	67.4	52.6	46.4	29.3	67.4	52.8
21:00 22:00	32	0	25	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	9	9	5	2	2	0	0	0	0	0	0	0	46.5	24.1	69.0	53.4	46.7	24.1	69.0	54.1
22:00 23:00	21	0	16	0	2	0	0	1	0	0	1	0	0	0	0	0	0	0	1	1	3	4	7	3	1	0	0	0	0	0	0	0	0	45.2	25.8	69.7	51.8	45.4	25.8	69.7	51.7
23:00 00:00	13	0	11	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	4	2	1	1	0	0	0	0	0	0	0	46.7	32.6	74.8	54.0	46.9	32.6	74.8	54.4
07:00-19:00	**2185**	**9**	**1701**	**28**	**379**	**14**	**5**	**4**	**10**	**10**	**24**	**0**	**0**	**0**	**0**	**1**	**1**	**2**	**17**	**112**	**456**	**773**	**578**	**190**	**44**	**8**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**43.4**	**7.1**	**77.3**	**48.9**	**43.8**	**7.1**	**77.3**	**49.5**
06:00-22:00	**2390**	**9**	**1857**	**30**	**416**	**15**	**6**	**5**	**13**	**10**	**27**	**0**	**0**	**0**	**1**	**1**	**1**	**3**	**18**	**119**	**480**	**831**	**640**	**226**	**56**	**12**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**43.6**	**7.1**	**78.3**	**49.2**	**44.1**	**7.1**	**78.3**	**50.0**
06:00-00:00	**2424**	**9**	**1884**	**31**	**421**	**16**	**6**	**6**	**13**	**11**	**28**	**0**	**0**	**0**	**1**	**1**	**1**	**3**	**19**	**121**	**485**	**838**	**651**	**231**	**58**	**13**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**43.6**	**7.1**	**78.3**	**49.3**	**44.1**	**7.1**	**78.3**	**50.1**
00:00-00:00	**2456**	**9**	**1901**	**32**	**433**	**16**	**6**	**6**	**14**	**11**	**30**	**0**	**0**	**0**	**1**	**1**	**1**	**3**	**19**	**121**	**489**	**847**	**660**	**238**	**61**	**13**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**43.7**	**7.1**	**78.3**	**49.3**	**44.2**	**7.1**	**78.3**	**50.1**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085

Site.Ref. Site 3
Location: Great Glen Way: West of A82
Direction: Eastbound

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS: LIGHT 1	LIGHT 2	LIGHT 3	MEDIUM 4	MEDIUM 5	MEDIUM 6	HEAVY 7	HEAVY 8	HEAVY 9	HEAVY 10	HEAVY 11	HEAVY 12	SPEED BIN TOTALS: 0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	SPEED STATISTICS: ALL VEHICLES MEAN	ALL VEHICLES MINIMUM	ALL VEHICLES MAXIMUM	ALL VEHICLES 85th%ILE	FREE FLOW CONDITIONS (>4 secs HEADWAY) MEAN	FREE FLOW MINIMUM	FREE FLOW MAXIMUM	FREE FLOW 85th%ILE
Date: 25 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	08:00	2	0	2	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	28.0	27.0	29.1	-	28.0	27.0	29.1	-
08:00	09:00	8	0	6	0	2	0	0	0	0	0	0	0	0	0	0	0	1	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	19.5	28.2	-	24.2	19.5	28.2	-
09:00	10:00	5	0	2	0	1	2	0	0	0	0	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.8	15.0	29.9	-	21.8	15.0	29.9	-
10:00	11:00	6	1	3	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	27.7	13.5	36.2	-	27.7	13.5	36.2	-
11:00	12:00	4	0	2	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	22.6	28.7	-	25.5	22.6	28.7	-
12:00	13:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22.2	11.5	34.8	-	22.2	11.5	34.8	-
13:00	14:00	3	0	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.6	23.5	32.9	-	27.6	23.5	32.9	-
14:00	15:00	7	0	4	0	3	0	0	0	0	0	0	0	0	0	0	0	1	4	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.0	16.9	30.2	-	24.0	16.9	30.2	-
15:00	16:00	5	0	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	21.7	27.0	-	25.5	21.7	27.0	-
16:00	17:00	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.5	23.5	33.8	-	27.5	23.5	33.8	-
17:00	18:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	1	0	0	0	0	0	0	0	0	0	0	0	32.7	27.0	40.5	-	33.6	27.0	40.5	-
18:00	19:00	4	0	3	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.5	24.3	33.5	-	28.5	24.3	33.5	-
19:00	20:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.7	23.3	30.1	-	26.7	23.3	30.1	-
20:00	21:00	1	0	0	0	1	0	0	0	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	26.4	26.4	26.4	-	26.4	26.4	26.4	-
21:00	22:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
22:00	23:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		59	1	35	0	18	2	0	2	0	0	1	0	0	0	0	2	5	18	24	8	1	1	0	0	0	0	0	0	0	0	0	0	0	25.9	11.5	40.5	31.9	25.8	11.5	40.5	32.1
06:00-22:00		62	1	37	0	19	2	0	2	0	0	1	0	0	0	0	2	5	19	25	9	1	1	0	0	0	0	0	0	0	0	0	0	0	25.9	11.5	40.5	31.1	25.9	11.5	40.5	31.6
06:00-00:00		62	1	37	0	19	2	0	2	0	0	1	0	0	0	0	2	5	19	25	9	1	1	0	0	0	0	0	0	0	0	0	0	0	25.9	11.5	40.5	31.1	25.9	11.5	40.5	31.6
00:00-00:00		62	1	37	0	19	2	0	2	0	0	1	0	0	0	0	2	5	19	25	9	1	1	0	0	0	0	0	0	0	0	0	0	0	25.9	11.5	40.5	31.1	25.9	11.5	40.5	31.6
Date: 26 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	1	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	0	0	0	0	0	29.8	29.8	29.8	-	29.8	29.8	29.8	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.6	18.6	28.6	-	23.6	18.6	28.6	-
08:00	09:00	10	0	9	0	1	0	0	0	0	0	0	0	0	0	0	0	2	1	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	26.4	18.1	38.1	-	26.0	18.1	38.1	-
09:00	10:00	6	0	5	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	28.0	19.4	32.8	-	28.0	19.4	32.8	-
10:00	11:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.3	16.4	26.9	-	22.3	16.4	26.9	-
11:00	12:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.6	18.6	29.9	-	25.6	18.6	29.9	-
12:00	13:00	8	1	5	0	1	0	1	0	0	0	0	0	0	0	0	2	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.1	12.4	23.0	-	17.1	12.4	23.0	-
13:00	14:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22.7	14.8	31.1	-	22.7	14.8	31.1	-
14:00	15:00	7	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	1	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.1	15.3	28.0	-	23.1	15.3	28.0	-
15:00	16:00	7	0	4	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.0	20.2	28.3	-	25.4	20.2	28.3	-
16:00	17:00	6	0	5	0	0	0	1	0	0	0	0	0	0	0	0	1	1	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	23.2	11.5	31.9	-	23.2	11.5	31.9	-
17:00	18:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	29.5	24.2	32.2	-	29.5	24.2	32.2	-
18:00	19:00	7	0	5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	3	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	25.7	12.5	36.2	-	25.7	12.5	36.2	-
19:00	20:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
20:00	21:00	1	0	1	0	0	0	0	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	22.9	22.9	22.9	-	22.9	22.9	22.9	-
21:00	22:00	1	0	1	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	0	0	0	0	0	26.8	26.8	26.8	-	26.8	26.8	26.8	-
22:00	23:00	1	0	1	0	0	0	0	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	22.0	22.0	22.0	-	22.0	22.0	22.0	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		67	1	50	0	12	1	3	0	0	0	0	0	0	0	0	5	12	20	19	9	2	0	0	0	0	0	0	0	0	0	0	0	0	24.2	11.5	38.1	30.8	24.1	11.5	38.1	31.0
06:00-22:00		69	1	52	0	12	1	3	0	0	0	0	0	0	0	0	5	12	21	20	9	2	0	0	0	0	0	0	0	0	0	0	0	0	24.2	11.5	38.1	30.6	24.1	11.5	38.1	30.8
06:00-00:00		70	1	53	0	12	1	3	0	0	0	0	0	0	0	0	5	12	22	20	9	2	0	0	0	0	0	0	0	0	0	0	0	0	24.2	11.5	38.1	30.5	24.1	11.5	38.1	30.7
00:00-00:00		71	1	54	0	12	1	3	0	0	0	0	0	0	0	0	5	12	22	21	9	2	0	0	0	0	0	0	0	0	0	0	0	0	24.2	11.5	38.1	30.4	24.2	11.5	38.1	30.6
Date: 27 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.2	30.2	30.2	-	30.2	30.2	30.2	-
06:00	07:00	1	0	1	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	0	0	0	0	0	28.0	28.0	28.0	-	28.0	28.0	28.0	-
07:00	08:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	31.1	25.8	37.9	-	31.1	25.8	37.9	-
08:00	09:00	7	0	5	0	1	0	0	0	0	1	0	0	0	0	0	0	2	2	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	24.3	15.5	38.5	-	24.3	15.5	38.5	-
09:00	10:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.9	18.2	30.3	-	24.9	18.2	30.3	-
10:00	11:00	8	1	4	0	3	0	0	0	0	0	0	0	0	0	0	0	3	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.4	15.8	30.2	-	23.4	15.8	30.2	-
11:00	12:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.3	12.9	29.9	-	22.3	12.9	29.9	-
12:00	13:00	9	0	7	1	1	0	0	0	0	0	0	0	0	0	1	0	5	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	21.0	8.6	32.6	-	21.0	8.6	32.6	-
13:00	14:00	10	0	8	1	1	0	0	0	0	0	0	0	0	0	0	0	1	3	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.1	15.1	33.5	-	25.1	15.1	33.5	-
14:00	15:00	12	0	9	0	3	0	0	0	0	0	0	0	0	0	0	0	1	2	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.4	18.1	33.1	32.4	26.2	18.1	33.1	32.5
15:00	16:00	3	0	2	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.5	17.0	28.5	-	23.5	17.0	28.5	-
16:00	17:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.2	20.0	25.6	-	23.2	20.0	25.6	-
17:00	18:00	1	0	1	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	0	0	0	0	0	29.6	29.6	29.6	-	29.6	29.6	29.6	-
18:00	19:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.4	6.0	27.3	-	18.4	6.0	27.3	-
19:00	20:00	1	0	1	0	0	0	0	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	22.0	22.0	22.0	-	22.0	22.0	22.0	-
20:00	21:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
21:00	22:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
22:00	23:00	1	0	0	0	1	0	0	0	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	27.6	27.6	27.6	-	27.6	27.6	27.6	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		70	1	55	2	10	0	0	0	0	2	0	0	0	0	2	1	15	15	29	6	2	0	0	0	0	0	0	0	0	0	0	0	0	24.2	6.0	38.5	29.7	24.1	6.0	38.5	29.8
06:00-22:00		72	1	57	2	10	0	0	0	0	2	0	0	0	0	2	1	15	16	30	6	2	0	0	0	0	0	0	0	0	0	0	0	0	24.2	6.0	38.5	29.7	24.1	6.0	38.5	29.7
06:00-00:00		73	1	57	2	11	0	0	0	0	2	0	0	0	0	2	1	15	16	31	6	2	0	0	0	0	0	0	0	0	0	0	0	0	24.2	6.0	38.5	29.6	24.2	6.0	38.5	29.7
00:00-00:00		74	1	58	2	11	0	0	0	0	2	0	0	0	0	2	1	15	16	31	7	2	0	0	0	0	0	0	0	0	0	0	0	0	24.3	6.0	38.5	29.8	24.3	6.0	38.5	29.8
Date: 28 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.8	24.4	27.3	-	25.8	24.4	27.3	-
08:00	09:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	27.7	18.6	36.6	-	28.1	18.6	36.6	-
09:00	10:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.6	15.4	25.7	-	21.6	15.4	25.7	-
10:00	11:00	4	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.7	16.3	29.8	-	24.7	16.3	29.8	-
11:00	12:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	28.2	21.2	35.3	-	28.2	21.2	35.3	-
12:00	13:00	5	0	2	0	3	0	0	0	0	0	0	0	0	0	0	1	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.8	13.5	26.8	-	22.8	13.5	26.8	-
13:00	14:00	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.3	16.8	28.7	-	21.3	16.8	28.7	-

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00	15:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.3	23.7	27.3	-	25.3	23.7	27.3	-
15:00	16:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	17.3	23.8	-	20.6	17.3	23.8	-
16:00	17:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
17:00	18:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.2	6.5	25.9	-	20.2	6.5	25.9	-
18:00	19:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
19:00	20:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.3	22.1	33.7	-	26.3	22.1	33.7	-
20:00	21:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.0	19.0	33.5	-	27.0	19.0	33.5	-
21:00	22:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
22:00	23:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00	00:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.0	34.0	34.0	-	34.0	34.0	34.0	-
07:00-19:00		**39**	**2**	**29**	**0**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**7**	**10**	**17**	**1**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.0**	**6.5**	**36.6**	**28.7**	**24.0**	**6.5**	**36.6**	**28.8**
06:00-22:00		**45**	**2**	**32**	**0**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**8**	**12**	**18**	**3**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.4**	**6.5**	**36.6**	**29.4**	**24.3**	**6.5**	**36.6**	**29.5**
06:00-00:00		**46**	**2**	**33**	**0**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**8**	**12**	**18**	**4**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.6**	**6.5**	**36.6**	**29.7**	**24.5**	**6.5**	**36.6**	**30.1**
00:00-00:00		**46**	**2**	**33**	**0**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**8**	**12**	**18**	**4**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.6**	**6.5**	**36.6**	**29.7**	**24.5**	**6.5**	**36.6**	**30.1**
Date: 29 October 2023																																										
00:00	01:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.5	14.1	26.5	-	20.5	14.1	26.5	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
08:00	09:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	31.4	27.2	33.6	-	31.4	27.2	33.6	-
09:00	10:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.9	19.6	26.7	-	22.9	19.6	26.7	-
10:00	11:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.5	15.5	21.6	-	18.5	15.5	21.6	-
11:00	12:00	5	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22.7	15.7	32.3	-	22.7	15.7	32.3	-
12:00	13:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.4	34.4	34.4	-	34.4	34.4	34.4	-
13:00	14:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.2	17.7	29.2	-	23.2	17.7	29.2	-
14:00	15:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.0	13.2	22.4	-	19.0	13.2	22.4	-
15:00	16:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	27.3	21.2	37.0	-	27.3	21.2	37.0	-
16:00	17:00	2	0	2	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	21.7	21.6	21.7	-	21.7	21.6	21.7	-
17:00	18:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.1	19.0	31.2	-	25.1	19.0	31.2	-
18:00	19:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
19:00	20:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
20:00	21:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
21:00	22:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
22:00	23:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	35.1	30.3	39.9	-	35.1	30.3	39.9	-
23:00	00:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26.4	23.7	28.1	-	26.4	23.7	28.1	-
07:00-19:00		**28**	**1**	**22**	**0**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**6**	**10**	**5**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.2**	**13.2**	**37.0**	**33.0**	**24.2**	**13.2**	**37.0**	**33.0**
06:00-22:00		**28**	**1**	**22**	**0**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**6**	**10**	**5**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.2**	**13.2**	**37.0**	**33.0**	**24.2**	**13.2**	**37.0**	**33.0**
06:00-00:00		**33**	**1**	**26**	**0**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**6**	**11**	**7**	**6**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.0**	**13.2**	**39.9**	**33.3**	**25.0**	**13.2**	**39.9**	**33.3**
00:00-00:00		**36**	**1**	**28**	**0**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**6**	**12**	**8**	**6**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.7**	**13.2**	**39.9**	**32.8**	**24.7**	**13.2**	**39.9**	**32.8**
Date: 30 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	32.0	32.0	32.0	-	32.0	32.0	32.0	-
07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
08:00	09:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.5	25.2	31.6	-	28.5	25.2	31.6	-
09:00	10:00	7	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	1	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	25.3	17.8	35.1	-	25.3	17.8	35.1	-
10:00	11:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.7	23.2	30.8	-	26.7	23.2	30.8	-
11:00	12:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.4	19.9	28.0	-	24.4	19.9	28.0	-
12:00	13:00	4	1	2	0	1	0	0	0	0	0	0	0	0	0	0	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.5	10.5	25.3	-	16.5	10.5	25.3	-
13:00	14:00	11	0	7	0	4	0	0	0	0	0	0	0	0	0	1	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.7	9.7	28.8	28.6	23.9	9.7	28.8	-
14:00	15:00	7	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	27.0	15.8	38.4	-	27.0	15.8	38.4	-
15:00	16:00	7	0	4	1	2	0	0	0	0	0	0	0	0	0	0	1	0	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.0	14.8	30.5	-	24.0	14.8	30.5	-
16:00	17:00	6	1	1	0	4	0	0	0	0	0	0	0	0	0	0	1	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.0	10.0	29.9	-	24.0	10.0	29.9	-
17:00	18:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.6	15.0	23.0	-	17.6	15.0	23.0	-
18:00	19:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.6	19.9	32.4	-	26.6	19.9	32.4	-
19:00	20:00	3	0	3	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	28.1	25.9	29.4	-	28.1	25.9	29.4	-
20:00	21:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
21:00	22:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
22:00	23:00	1	0	0	0	1	0	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	17.4	17.4	17.4	-	17.4	17.4	17.4	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**63**	**2**	**42**	**1**	**18**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**6**	**6**	**16**	**25**	**7**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.4**	**9.7**	**38.4**	**30.0**	**24.4**	**9.7**	**38.4**	**30.1**
06:00-22:00		**67**	**2**	**46**	**1**	**18**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**6**	**6**	**16**	**28**	**8**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.7**	**9.7**	**38.4**	**30.2**	**24.7**	**9.7**	**38.4**	**30.3**
06:00-00:00		**68**	**2**	**46**	**1**	**19**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**6**	**7**	**16**	**28**	**8**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.6**	**9.7**	**38.4**	**30.2**	**24.6**	**9.7**	**38.4**	**30.2**
00:00-00:00		**68**	**2**	**46**	**1**	**19**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**6**	**7**	**16**	**28**	**8**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.6**	**9.7**	**38.4**	**30.2**	**24.6**	**9.7**	**38.4**	**30.2**
Date: 31 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	32.6	32.6	32.6	-	32.6	32.6	32.6	-
07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
08:00	09:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	29.9	26.1	32.9	-	29.9	26.1	32.9	-
09:00	10:00	10	0	9	0	1	0	0	0	0	0	0	0	0	0	0	1	3	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22.4	12.6	30.6	-	23.1	12.6	30.6	-
10:00	11:00	8	0	6	0	1	0	0	0	0	0	1	0	0	0	0	1	0	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.2	11.5	28.4	-	23.2	11.5	28.4	-
11:00	12:00	10	1	5	0	4	0	0	0	0	0	0	0	0	0	0	0	1	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.6	19.8	28.9	-	23.9	19.8	28.9	-
12:00	13:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.4	18.4	26.6	-	23.4	18.4	26.6	-
13:00	14:00	9	0	6	0	2	1	0	0	0	0	0	0	0	0	1	0	0	2	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	24.9	9.0	38.4	-	24.9	9.0	38.4	-
14:00	15:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.7	13.8	26.6	-	21.7	13.8	26.6	-
15:00	16:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.9	17.8	27.8	-	21.9	17.8	27.8	-
16:00	17:00	3	0	2	0	1	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	28.4	26.4	29.9	-	28.4	26.4	29.9	-
17:00	18:00	8	0	5	0	3	0	0	0	0	0	0	0	0	0	0	2	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	25.6	10.6	34.6	-	24.3	10.6	33.9	-
18:00	19:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27.3	24.0	29.9	-	27.3	24.0	29.9	-
19:00	20:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.0	21.8	32.3	-	27.0	21.8	32.3	-
20:00	21:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.9	14.3	30.6	-	24.9	14.3	30.6	-
21:00	22:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.8	10.6	27.1	-	20.8	10.6	27.1	-
22:00	23:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.6	34.6	34.6	-	34.6	34.6	34.6	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**72**	**1**	**54**	**0**	**15**	**1**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**5**	**8**	**17**	**34**	**6**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.4**	**9.0**	**38.4**	**29.6**	**24.5**	**9.0**	**38.4**	**29.6**
06:00-22:00		**82**	**1**	**61**	**0**	**18**	**1**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**7**	**8**	**20**	**35**	**10**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.5**	**9.0**	**38.4**	**29.9**	**24.5**	**9.0**	**38.4**	**29.9**
06:00-00:00		**83**	**1**	**62**	**0**	**18**	**1**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**7**	**8**	**20**	**35**	**11**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.6**	**9.0**	**38.4**	**30.1**	**24.7**	**9.0**	**38.4**	**29.9**
00:00-00:00		**83**	**1**	**62**	**0**	**18**	**1**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**7**	**8**	**20**	**35**	**11**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.6**	**9.0**	**38.4**	**30.1**	**24.7**	**9.0**	**38.4**	**29.9**
5 day (Weekday) Average																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	30.0	29.8	30.2	-	30.0	29.8	30.2	-
06:00	07:00	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	0	0	0	0	30.9	28.0	32.6	-	30.9	28.0	32.6	-
07:00	08:00	1	0	1	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	0	0	0	0	0	28.1	18.6	37.9	-	28.1	18.6	37.9	-
08:00	09:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.3	15.5	38.5	-	26.1	15.5	38.5	-
09:00	10:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.4	12.6	35.1	-	24.6	12.6	35.1	-

TIME	TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
		LIGHT			MEDIUM			HEAVY																												ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
		1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00 11:00	6	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.4	11.5	36.2	-	24.4	11.5	36.2	-
11:00 12:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	12.9	29.9	-	24.4	12.9	29.9	-
12:00 13:00	7	0	5	0	1	0	0	0	0	0	0	0	0	0	0	1	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.2	8.6	34.8	-	20.2	8.6	34.8	-
13:00 14:00	7	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	9.0	38.4	-	24.7	9.0	38.4	-
14:00 15:00	7	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.0	13.8	38.4	-	24.9	13.8	38.4	-
15:00 16:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.1	14.8	30.5	-	24.2	14.8	30.5	-
16:00 17:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.9	10.0	33.8	-	24.9	10.0	33.8	-
17:00 18:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.0	10.6	40.5	-	26.4	10.6	40.5	-
18:00 19:00	5	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.6	6.0	36.2	-	25.6	6.0	36.2	-
19:00 20:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26.7	21.8	32.3	-	26.7	21.8	32.3	-
20:00 21:00	1	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	0	0	24.8	14.3	30.6	-	24.8	14.3	30.6	-
21:00 22:00	1	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	0	0	22.3	10.6	27.1	-	22.3	10.6	27.1	-
22:00 23:00	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	0	0	0	0	25.4	17.4	34.6	-	25.4	17.4	34.6	-
23:00 00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00	**66**	**1**	**47**	**1**	**15**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**4**	**9**	**17**	**26**	**7**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.6**	**6.0**	**40.5**	**29.9**	**24.6**	**6.0**	**40.5**	**29.9**
06:00-22:00	**70**	**1**	**51**	**1**	**15**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**4**	**9**	**18**	**28**	**8**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.7**	**6.0**	**40.5**	**30.0**	**24.6**	**6.0**	**40.5**	**30.0**
06:00-00:00	**71**	**1**	**51**	**1**	**16**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**4**	**9**	**19**	**28**	**9**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.7**	**6.0**	**40.5**	**30.0**	**24.6**	**6.0**	**40.5**	**30.0**
00:00-00:00	**72**	**1**	**51**	**1**	**16**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**4**	**9**	**19**	**28**	**9**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.7**	**6.0**	**40.5**	**30.0**	**24.7**	**6.0**	**40.5**	**30.1**
7 day (Weekly) Average																																									
00:00 01:00	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	0	0	0	0	0	0	20.5	14.1	26.5	-	20.5	14.1	26.5	-
01:00 02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00 03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00 04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00 05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00 06:00	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	0	0	0	0	0	0	30.0	29.8	30.2	-	30.0	29.8	30.2	-
06:00 07:00	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	0	0	0	0	0	0	30.9	28.0	32.6	-	30.9	28.0	32.6	-
07:00 08:00	1	0	1	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	0	0	0	0	0	27.6	18.6	37.9	-	27.6	18.6	37.9	-
08:00 09:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.8	15.5	38.5	-	26.7	15.5	38.5	-
09:00 10:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.9	12.6	35.1	-	24.1	12.6	35.1	-
10:00 11:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.1	11.5	36.2	-	24.1	11.5	36.2	-
11:00 12:00	5	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.4	12.9	35.3	-	24.6	12.9	35.3	-
12:00 13:00	6	0	4	0	1	0	0	0	0	0	0	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.9	8.6	34.8	-	20.9	8.6	34.8	-
13:00 14:00	6	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.3	9.0	38.4	-	24.4	9.0	38.4	-
14:00 15:00	6	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	13.2	38.4	-	24.5	13.2	38.4	-
15:00 16:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.3	14.8	37.0	-	24.3	14.8	37.0	-
16:00 17:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	10.0	33.8	-	24.6	10.0	33.8	-
17:00 18:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.8	6.5	40.5	-	25.3	6.5	40.5	-
18:00 19:00	4	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.6	6.0	36.2	-	25.6	6.0	36.2	-
19:00 20:00	2	0	1	0	0	0	0	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	26.6	21.8	33.7	-	26.6	21.8	33.7	-
20:00 21:00	1	0	1	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	25.6	14.3	33.5	-	25.6	14.3	33.5	-
21:00 22:00	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	0	0	0	0	22.3	10.6	27.1	-	22.3	10.6	27.1	-
22:00 23:00	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	0	0	0	0	28.6	17.4	39.9	-	28.6	17.4	39.9	-
23:00 00:00	1	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	0	0	28.3	23.7	34.0	-	28.3	23.7	34.0	-
07:00-19:00	**57**	**1**	**41**	**0**	**12**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**3**	**8**	**15**	**22**	**6**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.5**	**6.0**	**40.5**	**29.9**	**24.5**	**6.0**	**40.5**	**29.9**
06:00-22:00	**61**	**1**	**44**	**0**	**13**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**3**	**9**	**16**	**23**	**7**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.6**	**6.0**	**40.5**	**30.0**	**24.6**	**6.0**	**40.5**	**30.0**
06:00-00:00	**62**	**1**	**45**	**0**	**14**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**3**	**9**	**17**	**23**	**8**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.7**	**6.0**	**40.5**	**30.2**	**24.7**	**6.0**	**40.5**	**30.2**
00:00-00:00	**63**	**1**	**45**	**0**	**14**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**3**	**9**	**17**	**24**	**8**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.7**	**6.0**	**40.5**	**30.2**	**24.7**	**6.0**	**40.5**	**30.2**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085

Site.Ref. Site 3
Location: Great Glen Way: West of A82
Direction: Westbound

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
Date: 25 October 2023																																										
00:00	01:00	1	0	1	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	0	0	0	0	0	28.0	28.0	28.0	-	28.0	28.0	28.0	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	27.1	20.8	32.7	-	27.1	20.8	32.7	-
07:00	08:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	27.5	22.2	30.2	-	27.5	22.2	30.2	-
08:00	09:00	3	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.0	19.8	27.3	-	23.0	19.8	27.3	-
09:00	10:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.4	14.5	29.7	-	20.4	14.5	29.7	-
10:00	11:00	6	1	4	0	0	0	0	1	0	0	0	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.1	8.0	24.2	-	16.1	8.0	24.2	-
11:00	12:00	10	0	5	0	5	0	0	0	0	0	0	0	0	0	0	1	4	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.4	13.4	29.2	-	21.4	13.4	29.2	-
12:00	13:00	10	0	9	0	0	0	0	0	0	0	1	0	0	0	1	1	1	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.1	9.9	29.8	-	21.1	9.9	29.8	-
13:00	14:00	8	0	2	0	5	0	0	1	0	0	0	0	0	0	0	1	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.4	11.2	26.0	-	20.4	11.2	26.0	-
14:00	15:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.9	22.7	25.1	-	23.9	22.7	25.1	-
15:00	16:00	1	0	1	0	0	0	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	15.3	15.3	15.3	-	15.3	15.3	15.3	-
16:00	17:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	20.5	29.3	-	24.2	20.5	29.3	-
17:00	18:00	7	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	2	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.9	15.5	33.1	-	24.9	15.5	33.1	-
18:00	19:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26.7	24.3	28.1	-	26.7	24.3	28.1	-
19:00	20:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.7	22.4	28.4	-	24.7	22.4	28.4	-
20:00	21:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26.3	21.2	29.4	-	26.3	21.2	29.4	-
21:00	22:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
22:00	23:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**61**	**1**	**37**	**1**	**18**	**1**	**0**	**2**	**0**	**0**	**1**	**0**	**0**	**0**	**2**	**6**	**15**	**21**	**14**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.8**	**8.0**	**33.1**	**28.5**	**21.8**	**8.0**	**33.1**	**28.5**
06:00-22:00		**71**	**1**	**45**	**1**	**20**	**1**	**0**	**2**	**0**	**0**	**1**	**0**	**0**	**0**	**2**	**6**	**15**	**26**	**17**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.4**	**8.0**	**33.1**	**29.2**	**22.4**	**8.0**	**33.1**	**29.2**
06:00-00:00		**71**	**1**	**45**	**1**	**20**	**1**	**0**	**2**	**0**	**0**	**1**	**0**	**0**	**0**	**2**	**6**	**15**	**26**	**17**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.4**	**8.0**	**33.1**	**29.2**	**22.4**	**8.0**	**33.1**	**29.2**
00:00-00:00		**72**	**1**	**46**	**1**	**20**	**1**	**0**	**2**	**0**	**0**	**1**	**0**	**0**	**0**	**2**	**6**	**15**	**26**	**18**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.5**	**8.0**	**33.1**	**29.2**	**22.5**	**8.0**	**33.1**	**29.2**
Date: 26 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	6	0	3	0	2	0	0	1	0	0	0	0	0	0	0	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.5	18.7	26.6	-	21.5	18.7	26.6	-
07:00	08:00	3	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.5	16.9	28.6	-	23.5	16.9	28.6	-
08:00	09:00	8	0	2	0	4	1	0	1	0	0	0	0	0	0	0	0	1	2	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	26.9	19.8	32.4	-	26.9	19.8	32.4	-
09:00	10:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.7	19.2	29.6	-	23.7	19.2	29.6	-
10:00	11:00	7	1	2	0	4	0	0	0	0	0	0	0	0	1	0	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.8	4.9	25.0	-	18.8	4.9	25.0	-
11:00	12:00	6	1	4	0	1	0	0	0	0	0	0	0	0	0	1	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.3	6.4	23.6	-	17.3	6.4	23.6	-
12:00	13:00	9	0	7	0	2	0	0	0	0	0	0	0	0	0	0	3	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.6	10.8	24.2	-	19.2	10.8	24.2	-
13:00	14:00	10	0	8	0	2	0	0	0	0	0	0	0	0	0	0	1	3	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22.0	14.7	34.6	-	22.0	14.7	34.6	-
14:00	15:00	10	0	7	0	2	1	0	0	0	0	0	0	0	0	0	1	6	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.1	12.5	25.7	-	19.8	15.8	25.7	-
15:00	16:00	8	0	7	0	0	0	1	0	0	0	0	0	0	0	0	2	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.1	11.1	29.3	-	19.1	11.1	29.3	-
16:00	17:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.9	21.7	27.1	-	24.9	21.7	27.1	-
17:00	18:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	1	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.3	14.1	31.0	-	23.3	14.1	31.0	-
18:00	19:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	1	0	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.8	9.9	27.9	-	20.8	9.9	27.9	-
19:00	20:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.0	21.3	28.8	-	24.0	21.3	28.8	-
20:00	21:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.1	17.0	25.2	-	21.1	17.0	25.2	-
21:00	22:00	2	0	2	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	22.2	20.1	24.3	-	22.2	20.1	24.3	-
22:00	23:00	1	0	1	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	0	0	0	0	0	27.7	27.7	27.7	-	27.7	27.7	27.7	-
23:00	00:00	1	0	1	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	0	0	0	0	0	29.9	29.9	29.9	-	29.9	29.9	29.9	-
07:00-19:00		**83**	**2**	**59**	**0**	**17**	**2**	**2**	**1**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**8**	**23**	**31**	**12**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.3**	**4.9**	**34.6**	**27.7**	**21.3**	**4.9**	**34.6**	**27.7**
06:00-22:00		**97**	**2**	**70**	**0**	**19**	**2**	**2**	**2**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**8**	**26**	**39**	**15**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.4**	**4.9**	**34.6**	**27.3**	**21.5**	**4.9**	**34.6**	**27.4**
06:00-00:00		**99**	**2**	**72**	**0**	**19**	**2**	**2**	**2**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**8**	**26**	**39**	**17**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.6**	**4.9**	**34.6**	**27.7**	**21.6**	**4.9**	**34.6**	**27.7**
00:00-00:00		**99**	**2**	**72**	**0**	**19**	**2**	**2**	**2**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**8**	**26**	**39**	**17**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.6**	**4.9**	**34.6**	**27.7**	**21.6**	**4.9**	**34.6**	**27.7**
Date: 27 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.2	15.9	30.1	-	24.9	15.9	30.1	-
07:00	08:00	2	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.6	17.7	27.5	-	22.6	17.7	27.5	-
08:00	09:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	2	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	26.0	16.1	37.6	-	26.0	16.1	37.6	-
09:00	10:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.1	19.1	25.2	-	21.1	19.1	25.2	-
10:00	11:00	13	0	10	0	3	0	0	0	0	0	0	0	0	0	1	0	0	5	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.0	9.1	30.7	28.8	23.8	9.1	30.7	29.1
11:00	12:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.9	16.9	29.8	-	21.9	16.9	29.8	-
12:00	13:00	9	0	5	0	4	0	0	0	0	0	0	0	0	0	0	1	2	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	14.1	28.8	-	20.6	14.1	28.8	-
13:00	14:00	6	0	4	0	2	0	0	0	0	0	0	0	0	0	1	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.0	9.5	26.8	-	20.0	9.5	26.8	-
14:00	15:00	7	1	4	0	1	0	0	0	0	1	0	0	0	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15.5	6.7	24.5	-	16.0	6.7	24.5	-
15:00	16:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.0	24.2	33.5	-	28.0	24.2	33.5	-
16:00	17:00	6	0	4	0	2	0	0	0	0	0	0	0	0	0	0	1	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.8	12.9	28.7	-	21.8	12.9	28.7	-
17:00	18:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	29.8	27.2	31.6	-	30.0	27.2	31.6	-
18:00	19:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.8	12.2	21.4	-	16.8	12.2	21.4	-
19:00	20:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	25.3	18.6	35.3	-	25.3	18.6	35.3	-
20:00	21:00	1	0	0	0	1	0	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	16.6	16.6	16.6	-	16.6	16.6	16.6	-
21:00	22:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	23.6	16.6	36.2	-	23.6	16.6	36.2	-
22:00	23:00	1	0	1	0	0	0	0	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	22.7	22.7	22.7	-	22.7	22.7	22.7	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**69**	**1**	**52**	**0**	**14**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**3**	**5**	**16**	**20**	**18**	**6**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.3**	**6.7**	**37.6**	**29.0**	**22.3**	**6.7**	**37.6**	**29.0**
06:00-22:00		**83**	**1**	**64**	**0**	**16**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**3**	**5**	**21**	**23**	**21**	**7**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.6**	**6.7**	**37.6**	**29.3**	**22.6**	**6.7**	**37.6**	**29.6**
06:00-00:00		**84**	**1**	**65**	**0**	**16**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**3**	**5**	**21**	**24**	**21**	**7**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.6**	**6.7**	**37.6**	**29.2**	**22.6**	**6.7**	**37.6**	**29.5**
00:00-00:00		**84**	**1**	**65**	**0**	**16**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**3**	**5**	**21**	**24**	**21**	**7**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.6**	**6.7**	**37.6**	**29.2**	**22.6**	**6.7**	**37.6**	**29.5**
Date: 28 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
08:00	09:00	1	0	1	0	0	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	11.0	11.0	11.0	-	11.0	11.0	11.0	-
09:00	10:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22.0	11.3	30.4	-	22.0	11.3	30.4	-
10:00	11:00	6	0	4	0	2	0	0	0	0	0	0	0	0	0	0	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	14.3	22.4	-	19.5	14.3	22.4	-
11:00	12:00	6	0	4	0	2	0	0	0	0	0	0	0	0	0	0	1	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.4	13.1	26.6	-	20.4	13.1	26.6	-
12:00	13:00	4	0	1	0	3	0	0	0	0	0	0	0	0	0	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.8	8.1	22.8	-	18.8	8.1	22.8	-
13:00	14:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	1	3	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	18.6	7.4	30.9	-	18.6	7.4	30.9	-

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00	15:00	1	0	1	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	0	0	0	0	0	25.1	25.1	25.1	-	25.1	25.1	25.1	-
15:00	16:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.8	21.5	29.8	-	25.8	21.5	29.8	-
16:00	17:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.7	21.1	27.4	-	24.7	21.1	27.4	-
17:00	18:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.2	5.3	27.3	-	20.2	5.3	27.3	-
18:00	19:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.6	19.9	24.2	-	21.6	19.9	24.2	-
19:00	20:00	6	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.5	17.5	30.0	-	23.5	17.5	30.0	-
20:00	21:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.7	21.0	26.4	-	23.7	21.0	26.4	-
21:00	22:00	1	0	1	0	0	0	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	17.0	17.0	17.0	-	17.0	17.0	17.0	-
22:00	23:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00	00:00	1	0	0	0	1	0	0	0	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	25.1	25.1	25.1	-	25.1	25.1	25.1	-
07:00-19:00		**50**	**0**	**42**	**0**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**8**	**5**	**21**	**10**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.9**	**5.3**	**30.9**	**27.3**	**20.9**	**5.3**	**30.9**	**27.3**
06:00-22:00		**59**	**0**	**47**	**0**	**12**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**8**	**8**	**23**	**14**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.2**	**5.3**	**30.9**	**27.3**	**21.2**	**5.3**	**30.9**	**27.3**
06:00-00:00		**60**	**0**	**47**	**0**	**13**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**8**	**8**	**23**	**15**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.3**	**5.3**	**30.9**	**27.3**	**21.3**	**5.3**	**30.9**	**27.3**
00:00-00:00		**60**	**0**	**47**	**0**	**13**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**8**	**8**	**23**	**15**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.3**	**5.3**	**30.9**	**27.3**	**21.3**	**5.3**	**30.9**	**27.3**
Date: 29 October 2023																																										
00:00	01:00	1	0	0	0	1	0	0	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	21.1	21.1	21.1	-	21.1	21.1	21.1	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
08:00	09:00	1	0	1	0	0	0	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	19.2	19.2	19.2	-	19.2	19.2	19.2	-
09:00	10:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12.9	10.4	15.5	-	12.9	10.4	15.5	-
10:00	11:00	1	0	0	0	1	0	0	0	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	28.4	28.4	28.4	-	28.4	28.4	28.4	-
11:00	12:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14.9	10.7	19.8	-	15.9	10.7	19.8	-
12:00	13:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.7	16.8	26.9	-	21.7	17.5	26.9	-
13:00	14:00	13	0	10	1	2	0	0	0	0	0	0	0	0	0	0	0	3	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.9	16.5	29.5	29.3	23.9	16.5	29.5	29.3
14:00	15:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22.3	16.7	31.1	-	22.3	16.7	31.1	-
15:00	16:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.9	18.9	29.8	-	22.9	18.9	29.8	-
16:00	17:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.6	10.2	26.1	-	21.6	10.2	26.1	-
17:00	18:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.4	18.3	28.6	-	23.4	18.3	28.6	-
18:00	19:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	25.0	15.8	35.1	-	25.0	15.8	35.1	-
19:00	20:00	1	0	1	0	0	0	0	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	21.7	21.7	21.7	-	21.7	21.7	21.7	-
20:00	21:00	2	0	2	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	20.4	20.2	20.6	-	20.4	20.2	20.6	-
21:00	22:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14.8	10.9	18.8	-	14.8	10.9	18.8	-
22:00	23:00	1	0	1	0	0	0	0	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	23.4	23.4	23.4	-	23.4	23.4	23.4	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**46**	**0**	**41**	**1**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**16**	**11**	**13**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.8**	**10.2**	**35.1**	**28.4**	**22.1**	**10.2**	**35.1**	**28.4**
06:00-22:00		**51**	**0**	**46**	**1**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**17**	**14**	**13**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.5**	**10.2**	**35.1**	**28.1**	**21.8**	**10.2**	**35.1**	**28.2**
06:00-00:00		**52**	**0**	**47**	**1**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**17**	**15**	**13**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.5**	**10.2**	**35.1**	**28.0**	**21.8**	**10.2**	**35.1**	**28.1**
00:00-00:00		**53**	**0**	**47**	**1**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**17**	**16**	**13**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.5**	**10.2**	**35.1**	**27.8**	**21.8**	**10.2**	**35.1**	**28.1**
Date: 30 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	1	0	0	0	1	0	0	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	21.2	21.2	21.2	-	21.2	21.2	21.2	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	08:00	1	0	1	0	0	0	0	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	20.7	20.7	20.7	-	20.7	20.7	20.7	-
08:00	09:00	8	0	6	0	2	0	0	0	0	0	0	0	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.8	17.5	29.6	-	24.7	17.7	29.6	-
09:00	10:00	8	0	4	0	3	0	0	1	0	0	0	0	0	0	0	0	2	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.1	17.9	32.6	-	24.1	17.9	32.6	-
10:00	11:00	9	0	7	0	2	0	0	0	0	0	0	0	0	0	0	0	2	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.0	18.7	30.6	-	22.8	18.7	30.6	-
11:00	12:00	7	0	4	0	3	0	0	0	0	0	0	0	0	0	0	0	4	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.3	17.9	28.4	-	21.9	17.9	28.4	-
12:00	13:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.2	11.3	29.1	-	22.2	11.3	29.1	-
13:00	14:00	6	0	3	0	3	0	0	0	0	0	0	0	0	0	0	1	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.0	14.6	25.1	-	21.0	14.6	25.1	-
14:00	15:00	6	0	4	0	2	0	0	0	0	0	0	0	0	0	1	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.5	9.7	25.0	-	20.9	9.7	25.0	-
15:00	16:00	7	1	6	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.2	7.7	29.1	-	22.2	7.7	29.1	-
16:00	17:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.6	20.6	25.3	-	22.6	20.6	25.3	-
17:00	18:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	1	2	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.8	9.4	30.2	-	19.8	9.4	30.2	-
18:00	19:00	4	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	22.8	28.6	-	25.5	22.8	28.6	-
19:00	20:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.7	17.2	28.4	-	21.7	17.2	28.4	-
20:00	21:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.8	19.8	24.3	-	21.8	19.8	24.3	-
21:00	22:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
22:00	23:00	1	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	14.4	14.4	14.4	-	14.4	14.4	14.4	-
23:00	00:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.2	30.2	30.2	-	30.2	30.2	30.2	-
07:00-19:00		**76**	**1**	**56**	**0**	**18**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**4**	**14**	**31**	**20**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.4**	**7.7**	**32.6**	**28.1**	**22.5**	**7.7**	**32.6**	**28.3**
06:00-22:00		**83**	**1**	**63**	**0**	**18**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**4**	**17**	**34**	**21**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.3**	**7.7**	**32.6**	**28.1**	**22.4**	**7.7**	**32.6**	**28.3**
06:00-00:00		**85**	**1**	**64**	**0**	**19**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**5**	**17**	**34**	**21**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.3**	**7.7**	**32.6**	**28.3**	**22.4**	**7.7**	**32.6**	**28.4**
00:00-00:00		**86**	**1**	**64**	**0**	**20**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**5**	**17**	**35**	**21**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.3**	**7.7**	**32.6**	**28.3**	**22.4**	**7.7**	**32.6**	**28.4**
Date: 31 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	1	0	1	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	0	0	0	0	0	25.6	25.6	25.6	-	25.6	25.6	25.6	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.5	19.2	31.9	-	23.5	19.2	31.9	-
07:00	08:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.3	21.2	29.9	-	24.3	21.2	29.9	-
08:00	09:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.4	23.0	31.2	-	26.4	23.0	31.2	-
09:00	10:00	5	0	1	0	4	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.2	16.0	30.5	-	25.2	16.0	30.5	-
10:00	11:00	16	0	10	0	4	0	0	1	0	0	1	0	0	0	0	3	4	7	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	20.9	12.8	37.5	28.0	20.9	12.8	37.5	30.7
11:00	12:00	6	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.9	16.1	29.3	-	23.9	16.1	29.3	-
12:00	13:00	10	1	7	0	1	1	0	0	0	0	0	0	0	0	0	1	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.9	12.8	24.5	-	18.9	12.8	24.5	-
13:00	14:00	10	0	4	0	6	0	0	0	0	0	0	0	0	0	0	2	3	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.4	10.4	27.2	-	19.4	10.4	27.2	-
14:00	15:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	0	1	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.8	10.3	25.6	-	19.8	10.3	25.6	-
15:00	16:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	3	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.0	10.0	22.1	-	16.0	10.0	22.1	-
16:00	17:00	10	0	9	0	1	0	0	0	0	0	0	0	0	0	0	1	0	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.5	13.7	27.8	-	22.5	13.7	27.8	-
17:00	18:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.9	16.1	26.7	-	21.9	16.1	26.7	-
18:00	19:00	10	0	9	0	1	0	0	0	0	0	0	0	0	0	0	1	0	2	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.6	10.8	32.9	-	25.6	10.8	32.9	-
19:00	20:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.1	20.0	26.0	-	23.1	20.0	26.0	-
20:00	21:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.3	12.3	24.4	-	20.3	12.3	24.4	-
21:00	22:00	1	0	1	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	0	0	0	0	0	28.5	28.5	28.5	-	28.5	28.5	28.5	-
22:00	23:00	1	0	1	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	0	0	0	0	0	26.3	26.3	26.3	-	26.3	26.3	26.3	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**95**	**1**	**67**	**0**	**24**	**1**	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**12**	**22**	**36**	**18**	**6**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.6**	**10.0**	**37.5**	**27.2**	**21.6**	**10.0**	**37.5**	**27.3**
06:00-22:00		**108**	**1**	**76**	**0**	**28**	**1**	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**13**	**25**	**42**	**20**	**7**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.7**	**10.0**	**37.5**	**27.3**	**21.8**	**10.0**	**37.5**	**27.3**
06:00-00:00		**109**	**1**	**77**	**0**	**28**	**1**	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**13**	**25**	**42**	**21**	**7**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.8**	**10.0**	**37.5**	**27.2**	**21.8**	**10.0**	**37.5**	**27.3**
00:00-00:00		**110**	**1**	**78**	**0**	**28**	**1**	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**13**	**25**	**42**	**22**	**7**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.8**	**10.0**	**37.5**	**27.2**	**21.8**	**10.0**	**37.5**	**27.3**
5 day (Weekday) Average																																										
00:00	01:00	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	0	0	0	0	0	0	28.0	28.0	28.0	-	28.0	28.0	28.0	-
01:00	02:00	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	0	0	0	0	0	0	23.4	21.2	25.6	-	23.4	21.2	25.6	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	4	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.1	15.9	32.7	-	24.0	15.9	32.7	-
07:00	08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.3	16.9	30.2	-	24.3	16.9	30.2	-
08:00	09:00	6	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	1	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.4	16.1	37.6	-	25.7	16.1	37.6	-
09:00	10:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	2	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.1	14.5	32.6	-	23.1	14.5	32.6	-

TIME	TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																								SPEED STATISTICS							
		LIGHT			MEDIUM			HEAVY																																ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
		1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00 11:00	10	0	7	0	3	0	0	0	0	0	0	0	0	0	0	1	2	4	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	21.2	4.9	37.5	26.7	21.0	4.9	37.5	-
11:00 12:00	7	0	4	0	3	0	0	0	0	0	0	0	0	0	0	0	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.2	6.4	29.8	-	21.3	6.4	29.8	-
12:00 13:00	9	0	7	0	1	0	0	0	0	0	0	0	0	0	0	1	2	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.4	9.9	29.8	-	20.4	9.9	29.8	-
13:00 14:00	8	0	4	0	4	0	0	0	0	0	0	0	0	0	0	1	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	9.5	34.6	-	20.6	9.5	34.6	-
14:00 15:00	7	0	5	0	1	0	0	0	0	0	0	0	0	0	0	1	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	6.7	25.7	-	19.5	6.7	25.7	-
15:00 16:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.3	7.7	33.5	-	20.3	7.7	33.5	-
16:00 17:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.9	12.9	29.3	-	22.9	12.9	29.3	-
17:00 18:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	1	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.5	9.4	33.1	-	23.3	9.4	33.1	-
18:00 19:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.7	9.9	32.9	-	23.7	9.9	32.9	-
19:00 20:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.7	17.2	35.3	-	23.7	17.2	35.3	-
20:00 21:00	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.9	12.3	29.4	-	21.9	12.3	29.4	-
21:00 22:00	1	0	1	0	0	0	0	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	23.9	16.6	36.2	-	23.9	16.6	36.2	-
22:00 23:00	1	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	0	0	22.8	14.4	27.7	-	22.8	14.4	27.7	-
23:00 00:00	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	0	0	0	0	0	0	30.1	29.9	30.2	-	30.1	29.9	30.2	-
07:00-19:00	**77**	**1**	**54**	**0**	**18**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**7**	**18**	**28**	**16**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.8**	**4.9**	**37.6**	**27.9**	**21.9**	**4.9**	**37.6**	**28.0**
06:00-22:00	**88**	**1**	**64**	**0**	**20**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**7**	**21**	**33**	**19**	**6**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.0**	**4.9**	**37.6**	**28.3**	**22.1**	**4.9**	**37.6**	**28.3**
06:00-00:00	**90**	**1**	**65**	**0**	**20**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**7**	**21**	**33**	**19**	**6**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.1**	**4.9**	**37.6**	**28.3**	**22.1**	**4.9**	**37.6**	**28.3**
00:00-00:00	**90**	**1**	**65**	**0**	**21**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**7**	**21**	**33**	**20**	**6**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.1**	**4.9**	**37.6**	**28.3**	**22.1**	**4.9**	**37.6**	**28.3**
7 day (Weekly) Average																																												
00:00 01:00	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	0	0	0	0	0	24.5	21.1	28.0	-	24.5	21.1	28.0	-
01:00 02:00	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	0	0	0	0	0	23.4	21.2	25.6	-	23.4	21.2	25.6	-
02:00 03:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00 04:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00 05:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00 06:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00 07:00	3	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.1	15.9	32.7	-	24.0	15.9	32.7	-
07:00 08:00	2	0	1	0	0	0	0	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	24.3	16.9	30.2	-	24.3	16.9	30.2	-
08:00 09:00	5	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	24.8	11.0	37.6	-	25.0	11.0	37.6	-
09:00 10:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	2	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	22.3	10.4	32.6	-	22.3	10.4	32.6	-
10:00 11:00	8	0	5	0	2	0	0	0	0	0	0	0	0	0	0	1	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	21.1	4.9	37.5	-	21.0	4.9	37.5	-
11:00 12:00	6	0	4	0	2	0	0	0	0	0	0	0	0	0	0	1	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	20.5	6.4	29.8	-	20.8	6.4	29.8	-
12:00 13:00	8	0	6	0	1	0	0	0	0	0	0	0	0	0	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.3	8.1	29.8	-	20.3	8.1	29.8	-
13:00 14:00	9	0	6	0	3	0	0	0	0	0	0	0	0	0	0	1	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	21.1	7.4	34.6	-	21.1	7.4	34.6	-
14:00 15:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.9	6.7	31.1	-	20.2	6.7	31.1	-
15:00 16:00	5	0	4	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	21.3	7.7	33.5	-	21.3	7.7	33.5	-
16:00 17:00	5	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	22.9	10.2	29.3	-	22.9	10.2	29.3	-
17:00 18:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	23.1	5.3	33.1	-	22.9	5.3	33.1	-
18:00 19:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.6	9.9	35.1	-	23.6	9.9	35.1	-
19:00 20:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.6	17.2	35.3	-	23.6	17.2	35.3	-
20:00 21:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	21.9	12.3	29.4	-	21.9	12.3	29.4	-
21:00 22:00	1	0	1	0	0	0	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	21.4	10.9	36.2	-	21.4	10.9	36.2	-
22:00 23:00	1	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	0	22.9	14.4	27.7	-	22.9	14.4	27.7	-
23:00 00:00	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	0	0	0	0	0	28.4	25.1	30.2	-	28.4	25.1	30.2	-
07:00-19:00	**69**	**1**	**51**	**0**	**15**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**7**	**16**	**24**	**15**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.7**	**4.9**	**37.6**	**27.8**	**21.8**	**4.9**	**37.6**	**27.9**
06:00-22:00	**79**	**1**	**59**	**0**	**17**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**7**	**18**	**29**	**17**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.9**	**4.9**	**37.6**	**28.0**	**21.9**	**4.9**	**37.6**	**28.1**
06:00-00:00	**80**	**1**	**60**	**0**	**17**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**7**	**18**	**29**	**18**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.9**	**4.9**	**37.6**	**28.1**	**22.0**	**4.9**	**37.6**	**28.1**
00:00-00:00	**81**	**1**	**60**	**0**	**17**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**7**	**18**	**29**	**18**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.0**	**4.9**	**37.6**	**28.0**	**22.0**	**4.9**	**37.6**	**28.1**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085

Site.Ref. Site 3
Location: Great Glen Way: West of A82
Direction: Bidirectional (2-Way)

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
Date: 25 October 2023																																										
00:00	01:00	1	0	1	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	0	0	0	0	0	28.0	28.0	28.0	-	28.0	28.0	28.0	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	27.1	20.8	32.7	-	27.1	20.8	32.7	-
07:00	08:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	27.7	22.2	30.2	-	27.7	22.2	30.2	-
08:00	09:00	11	0	6	1	3	1	0	0	0	0	0	0	0	0	0	0	2	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	19.5	28.2	27.6	23.8	19.5	28.2	-
09:00	10:00	10	0	5	0	3	2	0	0	0	0	0	0	0	0	0	1	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.1	14.5	29.9	-	21.1	14.5	29.9	-
10:00	11:00	12	2	7	0	2	0	0	1	0	0	0	0	0	0	1	3	2	1	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	21.9	8.0	36.2	32.1	21.9	8.0	36.2	32.1
11:00	12:00	14	0	7	0	6	0	0	1	0	0	0	0	0	0	0	1	4	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.6	13.4	29.2	28.4	22.6	13.4	29.2	28.4
12:00	13:00	16	0	15	0	0	0	0	0	0	0	1	0	0	0	1	2	3	6	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	21.5	9.9	34.8	29.8	21.5	9.9	34.8	29.8
13:00	14:00	11	0	4	0	5	0	0	1	0	0	1	0	0	0	0	1	2	5	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22.4	11.2	32.9	27.5	22.4	11.2	32.9	27.5
14:00	15:00	9	0	6	0	3	0	0	0	0	0	0	0	0	0	0	0	1	5	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.9	16.9	30.2	-	23.9	16.9	30.2	-
15:00	16:00	6	0	2	0	4	0	0	0	0	0	0	0	0	0	0	0	1	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.8	15.3	27.0	-	23.8	15.3	27.0	-
16:00	17:00	7	0	2	0	5	0	0	0	0	0	0	0	0	0	0	0	0	4	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.1	20.5	33.8	-	26.1	20.5	33.8	-
17:00	18:00	12	0	9	0	3	0	0	0	0	0	0	0	0	0	0	0	2	2	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	28.2	15.5	40.5	34.4	28.1	15.5	40.5	35.4
18:00	19:00	7	0	5	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.7	24.3	33.5	-	27.7	24.3	33.5	-
19:00	20:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	22.4	30.1	-	25.5	22.4	30.1	-
20:00	21:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26.3	21.2	29.4	-	26.3	21.2	29.4	-
21:00	22:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
22:00	23:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**120**	**2**	**72**	**1**	**36**	**3**	**0**	**4**	**0**	**0**	**2**	**0**	**0**	**0**	**2**	**8**	**20**	**39**	**38**	**11**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.8**	**8.0**	**40.5**	**29.4**	**23.7**	**8.0**	**40.5**	**29.4**
06:00-22:00		**133**	**2**	**82**	**1**	**39**	**3**	**0**	**4**	**0**	**0**	**2**	**0**	**0**	**0**	**2**	**8**	**20**	**45**	**42**	**14**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.0**	**8.0**	**40.5**	**29.6**	**24.0**	**8.0**	**40.5**	**29.7**
06:00-00:00		**133**	**2**	**82**	**1**	**39**	**3**	**0**	**4**	**0**	**0**	**2**	**0**	**0**	**0**	**2**	**8**	**20**	**45**	**42**	**14**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.0**	**8.0**	**40.5**	**29.6**	**24.0**	**8.0**	**40.5**	**29.7**
00:00-00:00		**134**	**2**	**83**	**1**	**39**	**3**	**0**	**4**	**0**	**0**	**2**	**0**	**0**	**0**	**2**	**8**	**20**	**45**	**43**	**14**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.1**	**8.0**	**40.5**	**29.6**	**24.0**	**8.0**	**40.5**	**29.6**
Date: 26 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	1	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	0	0	0	0	0	29.8	29.8	29.8	-	29.8	29.8	29.8	-
06:00	07:00	6	0	3	0	2	0	0	1	0	0	0	0	0	0	0	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.5	18.7	26.6	-	21.5	18.7	26.6	-
07:00	08:00	5	0	4	0	0	0	1	0	0	0	0	0	0	0	0	0	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.5	16.9	28.6	-	23.5	16.9	28.6	-
08:00	09:00	18	0	11	0	5	1	0	1	0	0	0	0	0	0	0	0	3	3	7	4	1	0	0	0	0	0	0	0	0	0	0	0	0	26.6	18.1	38.1	32.2	26.4	18.1	38.1	32.3
09:00	10:00	11	0	10	0	0	0	1	0	0	0	0	0	0	0	0	0	3	1	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	26.1	19.2	32.8	32.3	26.1	19.2	32.8	32.3
10:00	11:00	11	1	6	0	4	0	0	0	0	0	0	0	0	1	0	0	3	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.1	4.9	26.9	25.4	20.1	4.9	26.9	25.4
11:00	12:00	10	1	6	0	3	0	0	0	0	0	0	0	0	0	1	0	5	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	6.4	29.9	-	20.6	6.4	29.9	-
12:00	13:00	17	1	12	0	3	0	1	0	0	0	0	0	0	0	0	5	4	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.4	10.8	24.2	24.0	18.1	10.8	24.2	24.0
13:00	14:00	13	0	10	0	3	0	0	0	0	0	0	0	0	0	0	2	3	6	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	22.2	14.7	34.6	30.5	22.2	14.7	34.6	30.5
14:00	15:00	17	0	12	0	4	1	0	0	0	0	0	0	0	0	0	1	7	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.8	12.5	28.0	24.9	21.3	15.3	28.0	25.1
15:00	16:00	15	0	11	0	2	1	1	0	0	0	0	0	0	0	0	2	2	6	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.8	11.1	29.3	28.1	21.8	11.1	29.3	28.2
16:00	17:00	10	0	8	0	1	0	1	0	0	0	0	0	0	0	0	1	1	4	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	23.9	11.5	31.9	-	23.9	11.5	31.9	-
17:00	18:00	9	0	7	0	2	0	0	0	0	0	0	0	0	0	0	1	1	2	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	25.4	14.1	32.2	-	25.4	14.1	32.2	-
18:00	19:00	14	0	12	0	2	0	0	0	0	0	0	0	0	0	1	1	1	7	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	23.3	9.9	36.2	31.8	23.3	9.9	36.2	31.8
19:00	20:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.0	21.3	28.8	-	24.0	21.3	28.8	-
20:00	21:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.7	17.0	25.2	-	21.7	17.0	25.2	-
21:00	22:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.8	20.1	26.8	-	23.8	20.1	26.8	-
22:00	23:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.9	22.0	27.7	-	24.9	22.0	27.7	-
23:00	00:00	1	0	1	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	0	0	0	0	0	29.9	29.9	29.9	-	29.9	29.9	29.9	-
07:00-19:00		**150**	**3**	**109**	**0**	**29**	**3**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**13**	**35**	**51**	**31**	**15**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.6**	**4.9**	**38.1**	**29.3**	**22.6**	**4.9**	**38.1**	**29.3**
06:00-22:00		**166**	**3**	**122**	**0**	**31**	**3**	**5**	**2**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**13**	**38**	**60**	**35**	**15**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.6**	**4.9**	**38.1**	**28.7**	**22.6**	**4.9**	**38.1**	**28.7**
06:00-00:00		**169**	**3**	**125**	**0**	**31**	**3**	**5**	**2**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**13**	**38**	**61**	**37**	**15**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.6**	**4.9**	**38.1**	**28.8**	**22.7**	**4.9**	**38.1**	**28.8**
00:00-00:00		**170**	**3**	**126**	**0**	**31**	**3**	**5**	**2**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**13**	**38**	**61**	**38**	**15**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.7**	**4.9**	**38.1**	**29.0**	**22.7**	**4.9**	**38.1**	**28.9**
Date: 27 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.2	30.2	30.2	-	30.2	30.2	30.2	-
06:00	07:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.7	15.9	30.1	-	25.6	15.9	30.1	-
07:00	08:00	5	0	3	0	1	0	0	0	0	1	0	0	0	0	0	0	1	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	27.7	17.7	37.9	-	27.7	17.7	37.9	-
08:00	09:00	13	0	10	0	2	0	0	0	0	1	0	0	0	0	0	0	4	3	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	25.1	15.5	38.5	37.1	25.1	15.5	38.5	37.1
09:00	10:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.5	18.2	30.3	28.3	23.5	18.2	30.3	28.3
10:00	11:00	21	1	14	0	6	0	0	0	0	0	0	0	0	0	1	0	3	6	9	2	0	0	0	0	0	0	0	0	0	0	0	0	0	23.8	9.1	30.7	28.8	23.6	9.1	30.7	28.9
11:00	12:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	1	4	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.1	12.9	29.9	-	22.1	12.9	29.9	-
12:00	13:00	18	0	12	1	5	0	0	0	0	0	0	0	0	0	1	1	7	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.8	8.6	32.6	28.6	20.8	8.6	32.6	28.6
13:00	14:00	16	0	12	1	3	0	0	0	0	0	0	0	0	0	1	0	2	6	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.2	9.5	33.5	28.6	23.2	9.5	33.5	28.6
14:00	15:00	19	1	13	0	4	0	0	0	0	1	0	0	0	0	1	2	4	3	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	22.4	6.7	33.1	29.9	22.6	6.7	33.1	30.6
15:00	16:00	7	0	6	0	0	0	0	0	0	1	0	0	0	0	0	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.1	17.0	33.5	-	26.1	17.0	33.5	-
16:00	17:00	9	0	7	0	2	0	0	0	0	0	0	0	0	0	0	1	1	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.3	12.9	28.7	-	22.3	12.9	28.7	-
17:00	18:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	29.7	27.2	31.6	-	29.9	27.2	31.6	-
18:00	19:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.8	6.0	27.3	-	17.8	6.0	27.3	-
19:00	20:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	24.6	18.6	35.3	-	24.6	18.6	35.3	-
20:00	21:00	1	0	0	0	1	0	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	16.6	16.6	16.6	-	16.6	16.6	16.6	-
21:00	22:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	23.6	16.6	36.2	-	23.6	16.6	36.2	-
22:00	23:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.2	22.7	27.6	-	25.2	22.7	27.6	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**139**	**2**	**107**	**2**	**24**	**0**	**0**	**0**	**0**	**4**	**0**	**0**	**0**	**0**	**5**	**6**	**31**	**35**	**47**	**12**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.2**	**6.0**	**38.5**	**29.5**	**23.2**	**6.0**	**38.5**	**29.6**
06:00-22:00		**155**	**2**	**121**	**2**	**26**	**0**	**0**	**0**	**0**	**4**	**0**	**0**	**0**	**0**	**5**	**6**	**36**	**39**	**51**	**13**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.4**	**6.0**	**38.5**	**29.6**	**23.3**	**6.0**	**38.5**	**29.6**
06:00-00:00		**157**	**2**	**122**	**2**	**27**	**0**	**0**	**0**	**0**	**4**	**0**	**0**	**0**	**0**	**5**	**6**	**36**	**40**	**52**	**13**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.4**	**6.0**	**38.5**	**29.6**	**23.3**	**6.0**	**38.5**	**29.6**
00:00-00:00		**158**	**2**	**123**	**2**	**27**	**0**	**0**	**0**	**0**	**4**	**0**	**0**	**0**	**0**	**5**	**6**	**36**	**40**	**52**	**14**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.4**	**6.0**	**38.5**	**29.6**	**23.4**	**6.0**	**38.5**	**29.6**
Date: 28 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.8	24.4	27.3	-	25.8	24.4	27.3	-
08:00	09:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	24.9	11.0	36.6	-	24.7	11.0	36.6	-
09:00	10:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	0	1	3	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	21.9	11.3	30.4	30.0	21.9	11.3	30.4	30.0
10:00	11:00	10	1	7	0	2	0	0	0	0	0	0	0	0	0	0	2	1	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.5	14.3	29.8	-	21.5	14.3	29.8	-
11:00	12:00	10	0	8	0	2	0	0	0	0	0	0	0	0	0	0	1	2	3	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	23.5	13.1	35.3	-	23.5	13.1	35.3	-
12:00	13:00	9	0	3	0	6	0	0	0	0	0	0	0	0	0	1	1	0	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.0	8.1	26.8	-	21.0	8.1	26.8	-
13:00	14:00	11	1	10	0	0	0	0	0	0	0	0	0	0	0	1	3	2	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	7.4	30.9	30.4	19.3	7.4	30.9	30.4

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00	15:00	6	0	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.3	23.7	27.3	-	25.3	23.7	27.3	-
15:00	16:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.3	17.3	29.8	-	24.3	17.3	29.8	-
16:00	17:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.7	21.1	27.4	-	24.7	21.1	27.4	-
17:00	18:00	9	0	7	0	2	0	0	0	0	0	0	0	0	0	2	0	1	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.2	5.3	27.3	-	20.2	5.3	27.3	-
18:00	19:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.6	19.9	24.2	-	21.6	19.9	24.2	-
19:00	20:00	9	0	5	0	4	0	0	0	0	0	0	0	0	0	0	0	2	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.4	17.5	33.7	-	24.4	17.5	33.7	-
20:00	21:00	5	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.7	19.0	33.5	-	25.7	19.0	33.5	-
21:00	22:00	1	0	1	0	0	0	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	17.0	17.0	17.0	-	17.0	17.0	17.0	-
22:00	23:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00	00:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	29.6	25.1	34.0	-	29.6	25.1	34.0	-
07:00-19:00		**89**	**2**	**71**	**0**	**16**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**9**	**12**	**31**	**27**	**4**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.3**	**5.3**	**36.6**	**28.0**	**22.2**	**5.3**	**36.6**	**28.0**
06:00-22:00		**104**	**2**	**79**	**0**	**23**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**9**	**16**	**35**	**32**	**6**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.6**	**5.3**	**36.6**	**28.6**	**22.5**	**5.3**	**36.6**	**28.6**
06:00-00:00		**106**	**2**	**80**	**0**	**24**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**9**	**16**	**35**	**33**	**7**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.7**	**5.3**	**36.6**	**28.6**	**22.7**	**5.3**	**36.6**	**28.6**
00:00-00:00		**106**	**2**	**80**	**0**	**24**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**9**	**16**	**35**	**33**	**7**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.7**	**5.3**	**36.6**	**28.6**	**22.7**	**5.3**	**36.6**	**28.6**
Date: 29 October 2023																																										
00:00	01:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	14.1	26.5	-	20.6	14.1	26.5	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
08:00	09:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	28.4	19.2	33.6	-	28.4	19.2	33.6	-
09:00	10:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.9	10.4	26.7	-	18.9	10.4	26.7	-
10:00	11:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.8	15.5	28.4	-	21.8	15.5	28.4	-
11:00	12:00	9	1	7	0	1	0	0	0	0	0	0	0	0	0	0	2	4	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.2	10.7	32.3	-	20.1	10.7	32.3	-
12:00	13:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.0	16.8	34.4	-	24.2	17.5	34.4	-
13:00	14:00	16	0	11	1	4	0	0	0	0	0	0	0	0	0	0	0	4	5	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.8	16.5	29.5	29.3	23.8	16.5	29.5	29.3
14:00	15:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	21.3	13.2	31.1	-	21.3	13.2	31.1	-
15:00	16:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	25.5	18.9	37.0	-	25.5	18.9	37.0	-
16:00	17:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	1	0	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.6	10.2	26.1	-	21.6	10.2	26.1	-
17:00	18:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	18.3	31.2	-	24.2	18.3	31.2	-
18:00	19:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	25.0	15.8	35.1	-	25.0	15.8	35.1	-
19:00	20:00	1	0	1	0	0	0	0	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	21.7	21.7	21.7	-	21.7	21.7	21.7	-
20:00	21:00	2	0	2	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	20.4	20.2	20.6	-	20.4	20.2	20.6	-
21:00	22:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14.8	10.9	18.8	-	14.8	10.9	18.8	-
22:00	23:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	31.2	23.4	39.9	-	31.2	23.4	39.9	-
23:00	00:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26.4	23.7	28.1	-	26.4	23.7	28.1	-
07:00-19:00		**74**	**1**	**63**	**1**	**9**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**22**	**21**	**18**	**6**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.7**	**10.2**	**37.0**	**29.4**	**22.9**	**10.2**	**37.0**	**29.4**
06:00-22:00		**79**	**1**	**68**	**1**	**9**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	**23**	**24**	**18**	**6**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.4**	**10.2**	**37.0**	**29.2**	**22.6**	**10.2**	**37.0**	**29.3**
06:00-00:00		**85**	**1**	**73**	**1**	**10**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	**23**	**26**	**20**	**7**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.9**	**10.2**	**39.9**	**29.4**	**23.1**	**10.2**	**39.9**	**29.5**
00:00-00:00		**89**	**1**	**75**	**1**	**12**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**7**	**23**	**28**	**21**	**7**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.8**	**10.2**	**39.9**	**29.3**	**23.0**	**10.2**	**39.9**	**29.4**
Date: 30 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	1	0	0	0	1	0	0	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	21.2	21.2	21.2	-	21.2	21.2	21.2	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	32.0	32.0	32.0	-	32.0	32.0	32.0	-
07:00	08:00	1	0	1	0	0	0	0	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	20.7	20.7	20.7	-	20.7	20.7	20.7	-
08:00	09:00	13	0	11	0	2	0	0	0	0	0	0	0	0	0	0	0	3	1	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.6	17.5	31.6	29.6	26.3	17.7	31.6	29.7
09:00	10:00	15	0	9	0	5	0	0	1	0	0	0	0	0	0	0	0	3	7	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	24.7	17.8	35.1	31.9	24.7	17.8	35.1	31.9
10:00	11:00	12	0	10	0	2	0	0	0	0	0	0	0	0	0	0	0	2	7	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.0	18.7	30.8	30.7	23.9	18.7	30.8	30.7
11:00	12:00	11	0	7	0	4	0	0	0	0	0	0	0	0	0	0	0	5	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.5	17.9	28.4	28.1	22.9	17.9	28.4	-
12:00	13:00	12	1	10	0	1	0	0	0	0	0	0	0	0	0	0	3	3	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.3	10.5	29.1	27.7	20.3	10.5	29.1	27.7
13:00	14:00	17	0	10	0	7	0	0	0	0	0	0	0	0	0	1	1	0	9	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.8	9.7	28.8	28.5	22.8	9.7	28.8	28.5
14:00	15:00	13	0	9	0	4	0	0	0	0	0	0	0	0	0	1	0	2	5	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	24.4	9.7	38.4	31.6	24.4	9.7	38.4	32.0
15:00	16:00	14	1	10	1	2	0	0	0	0	0	0	0	0	0	1	1	1	5	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.1	7.7	30.5	29.4	23.1	7.7	30.5	29.4
16:00	17:00	11	1	6	0	4	0	0	0	0	0	0	0	0	0	0	1	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.3	10.0	29.9	29.0	23.3	10.0	29.9	29.0
17:00	18:00	10	0	9	0	1	0	0	0	0	0	0	0	0	0	1	4	0	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.1	9.4	30.2	-	19.1	9.4	30.2	-
18:00	19:00	10	0	6	0	4	0	0	0	0	0	0	0	0	0	0	0	1	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.2	19.9	32.4	-	26.2	19.9	32.4	-
19:00	20:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.5	17.2	29.4	-	24.5	17.2	29.4	-
20:00	21:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.8	19.8	24.3	-	21.8	19.8	24.3	-
21:00	22:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
22:00	23:00	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15.9	14.4	17.4	-	15.9	14.4	17.4	-
23:00	00:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.2	30.2	30.2	-	30.2	30.2	30.2	-
07:00-19:00		**139**	**3**	**98**	**1**	**36**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**10**	**20**	**47**	**45**	**11**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.3**	**7.7**	**38.4**	**28.9**	**23.4**	**7.7**	**38.4**	**28.9**
06:00-22:00		**150**	**3**	**109**	**1**	**36**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**10**	**23**	**50**	**49**	**12**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.4**	**7.7**	**38.4**	**28.9**	**23.5**	**7.7**	**38.4**	**29.1**
06:00-00:00		**153**	**3**	**110**	**1**	**38**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**11**	**24**	**50**	**49**	**13**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.3**	**7.7**	**38.4**	**29.1**	**23.4**	**7.7**	**38.4**	**29.1**
00:00-00:00		**154**	**3**	**110**	**1**	**39**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**11**	**24**	**51**	**49**	**13**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.3**	**7.7**	**38.4**	**29.0**	**23.4**	**7.7**	**38.4**	**29.1**
Date: 31 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	1	0	1	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	0	0	0	0	0	25.6	25.6	25.6	-	25.6	25.6	25.6	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.7	19.2	32.6	-	25.7	19.2	32.6	-
07:00	08:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.3	21.2	29.9	-	24.3	21.2	29.9	-
08:00	09:00	9	0	7	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	28.0	23.0	32.9	-	28.0	23.0	32.9	-
09:00	10:00	15	0	10	0	5	0	0	0	0	0	0	0	0	0	0	1	4	2	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	23.4	12.6	30.6	29.9	23.9	12.6	30.6	30.1
10:00	11:00	24	0	16	0	5	0	0	1	0	0	2	0	0	0	0	4	4	10	4	1	1	0	0	0	0	0	0	0	0	0	0	0	0	21.7	11.5	37.5	26.8	21.8	11.5	37.5	27.5
11:00	12:00	16	1	8	0	7	0	0	0	0	0	0	0	0	0	0	0	2	9	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.7	16.1	29.3	28.7	23.9	16.1	29.3	28.8
12:00	13:00	16	1	13	0	1	1	0	0	0	0	0	0	0	0	0	1	7	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	12.8	26.6	26.2	20.6	12.8	26.6	26.2
13:00	14:00	19	0	10	0	8	1	0	0	0	0	0	0	0	0	1	2	3	6	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	22.0	9.0	38.4	27.2	22.0	9.0	38.4	27.2
14:00	15:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	0	2	4	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.3	10.3	26.6	25.7	20.3	10.3	26.6	25.7
15:00	16:00	12	0	9	0	3	0	0	0	0	0	0	0	0	0	0	3	4	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.5	10.0	27.8	25.6	18.5	10.0	27.8	25.6
16:00	17:00	13	0	11	0	2	0	0	0	0	0	0	0	0	0	0	1	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.9	13.7	29.9	29.0	23.9	13.7	29.9	29.0
17:00	18:00	12	0	8	0	4	0	0	0	0	0	0	0	0	0	0	2	2	0	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	24.4	10.6	34.6	33.9	23.5	10.6	33.9	31.5
18:00	19:00	16	0	15	0	1	0	0	0	0	0	0	0	0	0	0	1	0	3	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.2	10.8	32.9	30.5	26.2	10.8	32.9	30.5
19:00	20:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	1	4	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	20.0	32.3	-	24.2	20.0	32.3	-
20:00	21:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	2	0	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	22.6	12.3	30.6	-	22.6	12.3	30.6	-
21:00	22:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.7	10.6	28.5	-	22.7	10.6	28.5	-
22:00	23:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.4	26.3	34.6	-	30.4	26.3	34.6	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**167**	**2**	**121**	**0**	**39**	**2**	**0**	**1**	**0**	**0**	**2**	**0**	**0**	**0**	**1**	**17**	**30**	**53**	**52**	**12**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.8**	**9.0**	**38.4**	**28.8**	**22.8**	**9.0**	**38.4**	**28.8**
06:00-22:00		**190**	**2**	**137**	**0**	**46**	**2**	**0**	**1**	**0**	**0**	**2**	**0**	**0**	**0**	**1**	**20**	**33**	**62**	**55**	**17**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.9**	**9.0**	**38.4**	**29.1**	**22.9**	**9.0**	**38.4**	**29.1**
06:00-00:00		**192**	**2**	**139**	**0**	**46**	**2**	**0**	**1**	**0**	**0**	**2**	**0**	**0**	**0**	**1**	**20**	**33**	**62**	**56**	**18**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.0**	**9.0**	**38.4**	**29.2**	**23.0**	**9.0**	**38.4**	**29.2**
00:00-00:00		**193**	**2**	**140**	**0**	**46**	**2**	**0**	**1**	**0**	**0**	**2**	**0**	**0**	**0**	**1**	**20**	**33**	**62**	**57**	**18**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.0**	**9.0**	**38.4**	**29.2**	**23.0**	**9.0**	**38.4**	**29.2**
5 day (Weekday) Average																																										
00:00	01:00	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	0	0	0	0	0	0	28.0	28.0	28.0	-	28.0	28.0	28.0	-
01:00	02:00	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	0	0	0	0	0	0	23.4	21.2	25.6	-	23.4	21.2	25.6	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	30.0	29.8	30.2	-	30.0	29.8	30.2	-
06:00	07:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.1	15.9	32.7	-	25.0	15.9	32.7	-
07:00	08:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.7	16.9	37.9	-	25.7	16.9	37.9	-
08:00	09:00	13	0	9	0	3	0	0	0	0	0	0	0	0	0	0	0	2	3	5	2	1	0	0	0	0	0	0	0	0	0	0	0	0	25.9	15.5	38.5	31.3	25.9	15.5	38.5	31.4
09:00	10:00	12	0	9	0	3	0	0	0	0	0	0	0	0	0	0	0	3	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	23.8	12.6	35.1	30.1	23.9	12.6	35.1	30.2

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																		SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY																									ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00	11:00	16	1	11	0	4	0	0	0	0	0	0	0	0	0	0	1	3	6	4	1	0	0	0	0	0	0	0	0	0	0	0	0	22.4	4.9	37.5	28.3	22.3	4.9	37.5	28.4
11:00	12:00	12	0	7	0	4	0	0	0	0	0	0	0	0	0	0	0	4	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	22.5	6.4	29.9	28.7	22.5	6.4	29.9	28.7
12:00	13:00	16	1	12	0	2	0	0	0	0	0	0	0	0	0	0	2	5	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	20.3	8.6	34.8	26.1	20.3	8.6	34.8	26.1
13:00	14:00	15	0	9	0	5	0	0	0	0	0	0	0	0	0	1	1	2	6	4	1	0	0	0	0	0	0	0	0	0	0	0	0	22.5	9.0	38.4	27.3	22.5	9.0	38.4	27.3
14:00	15:00	14	0	10	0	3	0	0	0	0	0	0	0	0	0	0	1	4	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	22.2	6.7	38.4	27.3	22.4	6.7	38.4	26.9
15:00	16:00	11	0	8	0	2	0	0	0	0	0	0	0	0	0	0	1	2	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	22.2	7.7	33.5	28.3	22.2	7.7	33.5	28.3
16:00	17:00	10	0	7	0	3	0	0	0	0	0	0	0	0	0	0	1	0	5	4	1	0	0	0	0	0	0	0	0	0	0	0	0	23.8	10.0	33.8	-	23.8	10.0	33.8	-
17:00	18:00	10	0	8	0	2	0	0	0	0	0	0	0	0	0	0	1	1	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	25.0	9.4	40.5	-	24.6	9.4	40.5	-
18:00	19:00	11	0	9	0	2	0	0	0	0	0	0	0	0	0	0	1	1	3	4	1	0	0	0	0	0	0	0	0	0	0	0	0	24.7	6.0	36.2	30.0	24.7	6.0	36.2	30.0
19:00	20:00	6	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	17.2	35.3	-	24.6	17.2	35.3	-
20:00	21:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22.8	12.3	30.6	-	22.8	12.3	30.6	-
21:00	22:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.3	10.6	36.2	-	23.3	10.6	36.2	-
22:00	23:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.1	14.4	34.6	-	24.1	14.4	34.6	-
23:00	00:00	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	0	0	0	0	0	30.1	29.9	30.2	-	30.1	29.9	30.2	-
07:00-19:00		**143**	**2**	**101**	**1**	**33**	**2**	**1**	**1**	**0**	**1**	**1**	**0**	**0**	**0**	**3**	**11**	**27**	**45**	**43**	**12**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.1**	**4.9**	**40.5**	**29.1**	**23.1**	**4.9**	**40.5**	**29.1**
06:00-22:00		**159**	**2**	**114**	**1**	**36**	**2**	**1**	**2**	**0**	**1**	**1**	**0**	**0**	**0**	**3**	**11**	**30**	**51**	**46**	**14**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.2**	**4.9**	**40.5**	**29.2**	**23.2**	**4.9**	**40.5**	**29.2**
06:00-00:00		**161**	**2**	**116**	**1**	**36**	**2**	**1**	**2**	**0**	**1**	**1**	**0**	**0**	**0**	**3**	**12**	**30**	**52**	**47**	**15**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.2**	**4.9**	**40.5**	**29.2**	**23.2**	**4.9**	**40.5**	**29.3**
00:00-00:00		**162**	**2**	**116**	**1**	**36**	**2**	**1**	**2**	**0**	**1**	**1**	**0**	**0**	**0**	**3**	**12**	**30**	**52**	**48**	**15**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.3**	**4.9**	**40.5**	**29.3**	**23.3**	**4.9**	**40.5**	**29.3**
7 day (Weekly) Average																																									
00:00	01:00	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	0	0	0	22.1	14.1	28.0	-	22.1	14.1	28.0	-
01:00	02:00	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	0	0	0	0	0	23.4	21.2	25.6	-	23.4	21.2	25.6	-
02:00	03:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	30.0	29.8	30.2	-	30.0	29.8	30.2	-
06:00	07:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.1	15.9	32.7	-	25.0	15.9	32.7	-
07:00	08:00	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.7	16.9	37.9	-	25.7	16.9	37.9	-
08:00	09:00	11	0	8	0	2	0	0	0	0	0	0	0	0	0	0	0	2	2	4	2	1	0	0	0	0	0	0	0	0	0	0	0	25.9	11.0	38.5	31.8	26.0	11.0	38.5	-
09:00	10:00	11	0	8	0	2	0	0	0	0	0	0	0	0	0	0	1	3	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	23.2	10.4	35.1	29.9	23.3	10.4	35.1	29.9
10:00	11:00	13	1	9	0	3	0	0	0	0	0	0	0	0	0	0	1	2	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	22.3	4.9	37.5	28.4	22.2	4.9	37.5	28.4
11:00	12:00	11	0	7	0	3	0	0	0	0	0	0	0	0	0	0	1	4	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	22.2	6.4	35.3	28.7	22.4	6.4	35.3	28.8
12:00	13:00	13	0	10	0	2	0	0	0	0	0	0	0	0	0	0	2	4	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	8.1	34.8	26.4	20.6	8.1	34.8	26.4
13:00	14:00	15	0	10	0	4	0	0	0	0	0	0	0	0	0	1	1	2	6	4	1	0	0	0	0	0	0	0	0	0	0	0	0	22.4	7.4	38.4	28.2	22.4	7.4	38.4	28.3
14:00	15:00	12	0	9	0	2	0	0	0	0	0	0	0	0	0	0	1	3	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	22.3	6.7	38.4	26.9	22.5	6.7	38.4	26.8
15:00	16:00	10	0	7	0	2	0	0	0	0	0	0	0	0	0	0	1	2	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	22.7	7.7	37.0	-	22.7	7.7	37.0	-
16:00	17:00	9	0	6	0	2	0	0	0	0	0	0	0	0	0	0	1	0	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	23.6	10.0	33.8	-	23.6	10.0	33.8	-
17:00	18:00	9	0	7	0	2	0	0	0	0	0	0	0	0	0	0	1	1	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	24.2	5.3	40.5	-	23.9	5.3	40.5	-
18:00	19:00	9	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	24.5	6.0	36.2	-	24.5	6.0	36.2	-
19:00	20:00	5	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	24.4	17.2	35.3	-	24.4	17.2	35.3	-
20:00	21:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.2	12.3	33.5	-	23.2	12.3	33.5	-
21:00	22:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.7	10.6	36.2	-	21.7	10.6	36.2	-
22:00	23:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.0	14.4	39.9	-	26.0	14.4	39.9	-
23:00	00:00	1	0	1	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	0	0	0	0	28.4	23.7	34.0	-	28.4	23.7	34.0	-
07:00-19:00		**125**	**2**	**92**	**1**	**27**	**1**	**1**	**1**	**0**	**1**	**1**	**0**	**0**	**0**	**3**	**10**	**24**	**40**	**37**	**10**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.0**	**4.9**	**40.5**	**29.1**	**23.0**	**4.9**	**40.5**	**29.1**
06:00-22:00		**140**	**2**	**103**	**1**	**30**	**1**	**1**	**1**	**0**	**1**	**1**	**0**	**0**	**0**	**3**	**10**	**27**	**45**	**40**	**12**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.1**	**4.9**	**40.5**	**29.1**	**23.1**	**4.9**	**40.5**	**29.1**
06:00-00:00		**142**	**2**	**104**	**1**	**31**	**1**	**1**	**1**	**0**	**1**	**1**	**0**	**0**	**0**	**3**	**10**	**27**	**46**	**41**	**12**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.1**	**4.9**	**40.5**	**29.2**	**23.2**	**4.9**	**40.5**	**29.2**
00:00-00:00		**143**	**2**	**105**	**1**	**31**	**1**	**1**	**1**	**0**	**1**	**1**	**0**	**0**	**0**	**3**	**11**	**27**	**46**	**42**	**13**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.2**	**4.9**	**40.5**	**29.2**	**23.2**	**4.9**	**40.5**	**29.3**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085

Site.Ref. Site 4
Location: Great Glen Way: South of Jenkins Park
Direction: Northbound

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY																										ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
Date: 25 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.5	18.7	21.8	-	20.5	18.7	21.8	-
07:00	08:00	3	0	3	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	21.2	20.6	22.2	-	21.2	20.6	22.2	-
08:00	09:00	16	0	14	0	2	0	0	0	0	0	0	0	0	0	0	2	9	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.6	13.7	24.6	21.7	18.6	13.7	24.6	21.7
09:00	10:00	10	0	5	0	4	0	1	0	0	0	0	0	0	0	0	2	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.8	13.7	24.5	-	18.8	13.7	24.5	-
10:00	11:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0	1	2	9	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.5	8.1	28.7	20.2	17.5	8.1	28.7	20.2
11:00	12:00	6	0	5	0	0	1	0	0	0	0	0	0	0	0	0	0	4	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.8	17.0	30.0	-	20.6	17.0	30.0	-
12:00	13:00	13	0	12	0	1	0	0	0	0	0	0	0	0	0	1	4	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.6	6.9	23.1	22.4	17.0	6.9	23.1	22.7
13:00	14:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	2	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.1	14.0	22.1	21.4	18.3	14.0	22.1	-
14:00	15:00	10	0	7	0	2	1	0	0	0	0	0	0	0	0	1	2	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.2	8.5	24.9	-	17.2	8.5	24.9	-
15:00	16:00	25	0	19	0	4	2	0	0	0	0	0	0	0	0	1	4	10	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.5	7.9	26.8	21.8	18.6	7.9	26.8	21.9
16:00	17:00	13	0	10	0	3	0	0	0	0	0	0	0	0	0	0	0	6	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.5	15.3	28.3	27.2	21.5	15.3	28.3	27.2
17:00	18:00	13	0	12	0	1	0	0	0	0	0	0	0	0	0	0	0	5	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.1	17.4	24.6	24.2	21.1	17.4	24.6	24.2
18:00	19:00	16	0	15	0	1	0	0	0	0	0	0	0	0	0	1	0	5	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.5	9.7	26.8	24.6	20.5	9.7	26.8	24.6
19:00	20:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.6	15.0	25.5	-	19.8	15.0	25.5	-
20:00	21:00	7	0	5	0	2	0	0	0	0	0	0	0	0	0	0	1	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.9	14.1	23.5	-	18.9	14.1	23.5	-
21:00	22:00	1	0	1	0	0	0	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	19.0	19.0	19.0	-	19.0	19.0	19.0	-
22:00	23:00	1	0	1	0	0	0	0	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	20.9	20.9	20.9	-	20.9	20.9	20.9	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**151**	**0**	**127**	**0**	**19**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**18**	**65**	**56**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.0**	**6.9**	**30.0**	**22.7**	**19.1**	**6.9**	**30.0**	**22.9**
06:00-22:00		**170**	**0**	**144**	**0**	**21**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**19**	**77**	**60**	**9**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.0**	**6.9**	**30.0**	**22.9**	**19.1**	**6.9**	**30.0**	**23.0**
06:00-00:00		**171**	**0**	**145**	**0**	**21**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**19**	**77**	**61**	**9**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.1**	**6.9**	**30.0**	**22.8**	**19.1**	**6.9**	**30.0**	**23.0**
00:00-00:00		**171**	**0**	**145**	**0**	**21**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**19**	**77**	**61**	**9**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.1**	**6.9**	**30.0**	**22.8**	**19.1**	**6.9**	**30.0**	**23.0**
Date: 26 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	1	0	1	0	0	0	0	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	21.3	21.3	21.3	-	21.3	21.3	21.3	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	18.6	20.4	-	19.5	18.6	20.4	-
06:00	07:00	1	0	1	0	0	0	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	16.3	16.3	16.3	-	16.3	16.3	16.3	-
07:00	08:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.7	9.4	23.6	-	18.7	9.4	23.6	-
08:00	09:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	1	3	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	13.1	23.6	-	19.8	13.1	23.6	-
09:00	10:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	2	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.1	17.6	26.0	-	22.1	17.6	26.0	-
10:00	11:00	13	0	10	0	3	0	0	0	0	0	0	0	0	0	0	1	4	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.1	14.6	24.7	22.1	20.0	14.6	24.7	22.3
11:00	12:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.4	16.5	26.4	-	22.4	16.5	26.4	-
12:00	13:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	1	6	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.2	14.4	22.2	22.1	19.2	14.4	22.2	22.1
13:00	14:00	19	0	17	0	2	0	0	0	0	0	0	0	0	0	0	2	11	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.4	11.8	27.3	23.4	19.5	11.8	27.3	24.3
14:00	15:00	17	1	14	1	1	0	0	0	0	0	0	0	0	0	1	5	4	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.3	6.5	27.4	24.0	18.5	6.5	27.4	24.5
15:00	16:00	20	0	15	0	5	0	0	0	0	0	0	0	0	0	2	2	10	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.7	9.0	25.1	22.3	17.7	9.0	25.1	22.5
16:00	17:00	17	0	16	1	0	0	0	0	0	0	0	0	0	0	1	2	5	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.4	9.4	28.1	25.7	19.4	9.4	28.1	25.7
17:00	18:00	18	0	15	0	3	0	0	0	0	0	0	0	0	0	0	0	5	10	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.1	16.7	28.3	27.0	22.1	16.7	28.3	27.1
18:00	19:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	6	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.6	15.0	27.3	-	19.6	15.0	27.3	-
19:00	20:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.3	19.2	24.6	-	21.3	19.2	24.6	-
20:00	21:00	7	0	5	0	2	0	0	0	0	0	0	0	0	0	0	1	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.6	14.8	27.8	-	21.6	14.8	27.8	-
21:00	22:00	2	0	2	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	22.5	21.5	23.5	-	22.5	21.5	23.5	-
22:00	23:00	1	0	1	0	0	0	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	17.5	17.5	17.5	-	17.5	17.5	17.5	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**154**	**1**	**134**	**2**	**17**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**14**	**59**	**62**	**14**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.7**	**6.5**	**28.3**	**23.5**	**19.7**	**6.5**	**28.3**	**23.6**
06:00-22:00		**169**	**1**	**147**	**2**	**19**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**15**	**63**	**71**	**15**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.8**	**6.5**	**28.3**	**23.6**	**19.9**	**6.5**	**28.3**	**24.0**
06:00-00:00		**170**	**1**	**148**	**2**	**19**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**15**	**64**	**71**	**15**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.8**	**6.5**	**28.3**	**23.6**	**19.9**	**6.5**	**28.3**	**23.9**
00:00-00:00		**173**	**1**	**151**	**2**	**19**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**15**	**65**	**73**	**15**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.8**	**6.5**	**28.3**	**23.6**	**19.9**	**6.5**	**28.3**	**23.7**
Date: 27 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	1	0	1	0	0	0	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	17.1	17.1	17.1	-	17.1	17.1	17.1	-
07:00	08:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.9	17.8	23.6	-	20.9	17.8	23.6	-
08:00	09:00	8	0	6	0	1	1	0	0	0	0	0	0	0	0	0	1	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.2	10.7	21.6	-	18.0	10.7	21.6	-
09:00	10:00	12	0	9	0	3	0	0	0	0	0	0	0	0	0	0	0	6	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	16.4	26.1	25.5	20.6	16.4	26.1	25.5
10:00	11:00	11	0	8	0	3	0	0	0	0	0	0	0	0	0	0	1	7	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.1	10.2	25.8	24.6	19.1	10.2	25.8	24.6
11:00	12:00	9	0	7	1	1	0	0	0	0	0	0	0	0	0	0	2	2	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.3	12.5	28.9	-	21.7	12.5	28.9	-
12:00	13:00	15	0	14	1	0	0	0	0	0	0	0	0	0	0	0	1	7	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.3	14.6	29.1	24.1	20.3	14.6	29.1	24.1
13:00	14:00	10	0	8	1	1	0	0	0	0	0	0	0	0	0	0	0	5	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.3	17.5	26.3	-	21.3	17.5	26.3	-
14:00	15:00	14	0	13	0	1	0	0	0	0	0	0	0	0	0	0	2	9	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.9	13.0	22.7	22.0	17.9	13.0	22.7	22.0
15:00	16:00	16	0	14	1	1	0	0	0	0	0	0	0	0	0	0	2	5	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.9	11.9	25.3	23.3	20.5	14.9	25.3	23.6
16:00	17:00	21	0	18	0	3	0	0	0	0	0	0	0	0	0	2	2	4	9	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.1	7.9	29.4	25.4	20.1	7.9	29.4	25.4
17:00	18:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.4	15.2	25.0	24.4	20.3	15.2	25.0	24.6
18:00	19:00	11	1	10	0	0	0	0	0	0	0	0	0	0	0	1	0	5	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.6	7.3	25.5	25.2	19.6	7.3	25.5	25.2
19:00	20:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.4	16.6	22.2	-	19.4	16.6	22.2	-
20:00	21:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.7	18.7	25.7	-	21.7	18.7	25.7	-
21:00	22:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.6	18.5	26.5	-	21.6	18.5	26.5	-
22:00	23:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.2	19.0	21.5	-	20.2	19.0	21.5	-
23:00	00:00	1	0	1	0	0	0	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	15.5	15.5	15.5	-	15.5	15.5	15.5	-
07:00-19:00		**147**	**1**	**127**	**4**	**14**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**11**	**64**	**52**	**17**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.9**	**7.3**	**29.4**	**24.5**	**20.0**	**7.3**	**29.4**	**24.6**
06:00-22:00		**163**	**1**	**141**	**4**	**16**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**11**	**71**	**59**	**19**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.9**	**7.3**	**29.4**	**24.4**	**20.0**	**7.3**	**29.4**	**24.6**
06:00-00:00		**166**	**1**	**143**	**4**	**17**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**11**	**73**	**60**	**19**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.9**	**7.3**	**29.4**	**24.3**	**20.0**	**7.3**	**29.4**	**24.6**
00:00-00:00		**166**	**1**	**143**	**4**	**17**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**11**	**73**	**60**	**19**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.9**	**7.3**	**29.4**	**24.3**	**20.0**	**7.3**	**29.4**	**24.6**
Date: 28 October 2023																																										
00:00	01:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.2	15.6	25.5	-	21.2	15.6	25.5	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	19.3	31.7	-	31.7	31.7	31.7	-
06:00	07:00	1	0	1	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	0	0	0	0	0	28.5	28.5	28.5	-	28.5	28.5	28.5	-
07:00	08:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.5	18.2	23.4	-	21.5	18.2	23.4	-
08:00	09:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.5	19.4	25.6	-	22.5	19.4	25.6	-
09:00	10:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	1	2	2	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.0	7.2	29.1	25.3	19.6	7.2	29.1	25.9
10:00	11:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	2	5	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.0	12.7	26.8	-	18.0	12.7	26.8	-
11:00	12:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0	0	1	6	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.5	12.4	29.4	26.4	20.5	12.4	29.4	26.4
12:00	13:00	14	0	12	0	2	0	0	0	0	0	0	0	0	0	0	1	5	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.2	14.6	25.7	23.3	20.2	14.6	25.7	23.3
13:00	14:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	1	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.9	14.4	21.5	-	18.9	14.4	21.5	-

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY																										ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00	15:00	8	0	6	0	2	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	15.9	23.5	-	19.5	15.9	23.5	-
15:00	16:00	16	0	16	0	0	0	0	0	0	0	0	0	0	0	1	1	5	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.8	8.6	24.7	23.6	19.8	8.6	24.7	23.7
16:00	17:00	17	0	15	0	2	0	0	0	0	0	0	0	0	0	0	0	6	9	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	15.8	31.5	23.3	20.6	15.8	31.5	24.0
17:00	18:00	10	0	8	0	1	1	0	0	0	0	0	0	0	0	1	1	6	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.1	9.2	28.0	-	18.1	9.2	28.0	-
18:00	19:00	8	1	6	0	1	0	0	0	0	0	0	0	0	0	2	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15.5	6.4	20.7	-	15.5	6.4	20.7	-
19:00	20:00	13	0	10	0	3	0	0	0	0	0	0	0	0	0	1	1	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.8	7.2	23.5	22.6	17.9	7.2	23.5	22.7
20:00	21:00	10	0	8	0	2	0	0	0	0	0	0	0	0	0	1	0	3	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.1	7.5	29.6	-	20.1	7.5	29.6	-
21:00	22:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.8	13.9	19.7	-	16.8	13.9	19.7	-
22:00	23:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.8	20.8	27.4	-	23.8	20.8	27.4	-
23:00	00:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.1	20.0	22.3	-	21.1	20.0	22.3	-
07:00-19:00		125	1	114	0	9	1	0	0	0	0	0	0	0	0	5	10	49	50	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.6	6.4	31.5	23.4	19.6	6.4	31.5	23.3
06:00-22:00		151	1	135	0	14	1	0	0	0	0	0	0	0	0	7	12	60	59	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	6.4	31.5	23.4	19.5	6.4	31.5	23.4
06:00-00:00		156	1	140	0	14	1	0	0	0	0	0	0	0	0	7	12	61	62	13	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.6	6.4	31.5	23.4	19.6	6.4	31.5	23.4
00:00-00:00		161	1	144	0	15	1	0	0	0	0	0	0	0	0	7	12	63	63	14	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.7	6.4	31.7	23.5	19.7	6.4	31.7	23.4
Date: 29 October 2023																																										
00:00	01:00	2	0	1	0	1	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	16.9	15.8	18.1	-	16.9	15.8	18.1	-
01:00	02:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
08:00	09:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.4	11.0	22.8	-	18.4	11.0	22.8	-
09:00	10:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.4	11.9	26.6	-	20.4	11.9	26.6	-
10:00	11:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.1	12.8	22.8	-	18.1	12.8	22.8	-
11:00	12:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	2	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.8	11.0	24.1	21.1	17.8	11.0	24.1	21.1
12:00	13:00	13	0	12	0	1	0	0	0	0	0	0	0	0	0	1	0	11	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.0	7.7	23.9	19.2	18.2	7.7	23.9	19.5
13:00	14:00	13	0	11	0	2	0	0	0	0	0	0	0	0	0	0	3	3	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.9	13.4	24.2	22.6	19.6	14.7	24.2	22.9
14:00	15:00	12	0	10	0	2	0	0	0	0	0	0	0	0	0	1	1	4	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.9	9.1	27.4	24.1	18.9	9.1	27.4	24.1
15:00	16:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	1	1	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.2	7.3	26.2	-	18.2	7.3	26.2	-
16:00	17:00	13	0	13	0	0	0	0	0	0	0	0	0	0	0	0	2	4	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	14.0	23.3	22.9	19.6	14.2	23.3	23.0
17:00	18:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.1	15.7	27.9	23.2	20.1	15.7	27.9	23.2
18:00	19:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.8	15.4	26.4	-	21.8	15.4	26.4	-
19:00	20:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.6	14.5	22.6	-	19.6	14.5	22.6	-
20:00	21:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.2	16.4	26.6	-	20.2	16.4	26.6	-
21:00	22:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.1	18.7	28.4	-	23.1	18.7	28.4	-
22:00	23:00	1	0	1	0	0	0	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	18.4	18.4	18.4	-	18.4	18.4	18.4	-
23:00	00:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26.0	22.6	30.0	-	26.0	22.6	30.0	-
07:00-19:00		104	0	96	0	8	0	0	0	0	0	0	0	0	0	3	12	47	36	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.0	7.3	27.9	22.9	19.1	7.3	27.9	22.9
06:00-22:00		119	0	108	0	11	0	0	0	0	0	0	0	0	0	3	13	53	41	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.2	7.3	28.4	23.3	19.4	7.3	28.4	23.3
06:00-00:00		124	0	113	0	11	0	0	0	0	0	0	0	0	0	3	13	54	43	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	7.3	30.0	23.5	19.6	7.3	30.0	23.9
00:00-00:00		126	0	114	0	12	0	0	0	0	0	0	0	0	0	3	13	56	43	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.4	7.3	30.0	23.4	19.5	7.3	30.0	23.8
Date: 30 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	1	0	1	0	0	0	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	19.5	19.5	19.5	-	19.5	19.5	19.5	-
07:00	08:00	1	0	1	0	0	0	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	18.9	18.9	18.9	-	18.9	18.9	18.9	-
08:00	09:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.4	15.9	20.5	-	18.4	15.9	20.5	-
09:00	10:00	7	0	5	0	2	0	0	0	0	0	0	0	0	0	0	1	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.4	14.5	22.3	-	19.4	14.5	22.3	-
10:00	11:00	13	0	12	0	1	0	0	0	0	0	0	0	0	0	0	1	4	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.8	15.0	27.9	26.2	20.8	15.0	27.9	26.5
11:00	12:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	1	2	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.3	14.3	24.8	24.0	20.3	14.3	24.8	24.0
12:00	13:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.2	15.4	22.2	-	18.2	15.4	22.2	-
13:00	14:00	15	0	11	0	4	0	0	0	0	0	0	0	0	0	1	0	5	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.4	8.4	29.2	24.5	20.4	8.4	29.2	24.9
14:00	15:00	13	0	12	0	1	0	0	0	0	0	0	0	0	0	0	1	5	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.0	14.9	27.0	26.6	21.5	14.9	27.0	26.8
15:00	16:00	16	0	12	0	4	0	0	0	0	0	0	0	0	0	0	2	8	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	11.1	28.0	25.3	20.0	11.1	28.0	25.7
16:00	17:00	23	1	18	0	4	0	0	0	0	0	0	0	0	0	1	2	9	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.9	7.9	23.7	22.5	18.9	7.9	23.7	22.5
17:00	18:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0	0	1	5	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	14.6	30.2	22.8	20.6	14.6	30.2	22.8
18:00	19:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0	0	2	3	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	13.6	27.8	23.9	20.6	13.6	27.8	23.9
19:00	20:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.9	18.0	25.3	-	21.9	18.0	25.3	-
20:00	21:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	1	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.4	11.9	28.9	-	21.4	11.9	28.9	-
21:00	22:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.5	16.6	25.6	-	21.5	16.6	25.6	-
22:00	23:00	1	0	1	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	0	0	0	0	0	0	29.3	29.3	29.3	-	29.3	29.3	29.3	-
23:00	00:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		143	1	124	0	18	0	0	0	0	0	0	0	0	0	2	11	54	66	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.9	7.9	30.2	23.2	20.0	7.9	30.2	23.2
06:00-22:00		162	1	142	0	19	0	0	0	0	0	0	0	0	0	2	12	62	70	15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.1	7.9	30.2	23.8	20.2	7.9	30.2	23.9
06:00-00:00		163	1	143	0	19	0	0	0	0	0	0	0	0	0	2	12	62	70	16	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.2	7.9	30.2	23.9	20.2	7.9	30.2	24.1
00:00-00:00		163	1	143	0	19	0	0	0	0	0	0	0	0	0	2	12	62	70	16	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.2	7.9	30.2	23.9	20.2	7.9	30.2	24.1
Date: 31 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	08:00	1	0	1	0	0	0	0	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	21.7	21.7	21.7	-	21.7	21.7	21.7	-
08:00	09:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.3	18.3	24.8	-	21.3	18.3	24.8	-
09:00	10:00	12	0	11	0	1	0	0	0	0	0	0	0	0	0	0	2	5	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.0	10.5	27.7	23.8	19.0	10.5	27.7	23.8
10:00	11:00	15	0	14	0	1	0	0	0	0	0	0	0	0	0	1	4	5	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.6	9.6	25.1	21.8	17.6	9.6	25.1	21.8
11:00	12:00	6	0	4	0	2	0	0	0	0	0	0	0	0	0	0	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.5	13.6	22.6	-	18.5	13.6	22.6	-
12:00	13:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.2	12.9	23.2	-	19.2	12.9	23.2	-
13:00	14:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	1	0	2	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	7.9	23.9	23.0	19.5	7.9	23.9	23.0
14:00	15:00	12	0	11	0	1	0	0	0	0	0	0	0	0	0	0	1	3	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.5	11.4	24.9	24.0	20.5	11.4	24.9	24.0
15:00	16:00	14	0	12	0	2	0	0	0	0	0	0	0	0	0	0	1	7	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.7	14.7	26.8	25.4	20.7	14.7	26.8	25.4
16:00	17:00	15	1	13	0	1	0	0	0	0	0	0	0	0	0	0	1	4	9	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.5	10.1	31.0	23.3	20.8	10.1	31.0	23.4
17:00	18:00	18	0	17	0	1	0	0	0	0	0	0	0	0	0	0	1	13	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.7	12.7	24.5	22.8	18.7	12.7	24.5	22.8
18:00	19:00	24	0	23	0	1	0	0	0	0	0	0	0	0	0	1	0	11	9	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.0	6.2	27.6	24.0	19.7	6.2	26.5	23.1
19:00	20:00	12	0	10	0	2	0	0	0	0	0	0	0	0	0	0	2	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.7	14.7	23.7	23.5	18.7	14.7	23.7	23.5
20:00	21:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.1	12.2	22.8	-	18.1	12.2	22.8	-
21:00	22:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.9	15.3	26.4	-	19.9	15.3	26.4	-
22:00	23:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	18.7	24.4	-	20.6	18.7	24.4	-
23:00	00:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		140	1	127	0	12	0	0	0	0	0	0	0	0	0	3	12	58	59	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.6	6.2	31.0	23.2	19.6	6.2	31.0	23.2
06:00-22:00		164	1	147	0	16	0	0	0	0	0	0	0	0	0	3	15	70	67	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	6.2	31.0	23.2	19.5	6.2	31.0	23.1
06:00-00:00		169	1	152	0	16	0	0	0	0	0	0	0	0	0	3	15	73	69	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.6	6.2	31.0	23.2	19.5	6.2	31.0	23.1
00:00-00:00		169	1	152	0	16	0	0	0	0	0	0	0	0	0	3	15	73	69	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.6	6.2	31.0	23.2	19.5	6.2	31.0	23.1
5 day (Weekday) Average																																										
00:00	01:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	0	21.3	21.3	21.3	-	21.3	21.3	21.3	-
04:00	05:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	0	19.5	18.6	20.4	-	19.5	18.6	20.4	-
06:00	07:00	1	0	1	0	0	0	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	19.1	16.3	21.8	-	19.1	16.3	21.8	-
07:00	08:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.2	9.4	23.6	-	20.2	9.4	23.6	-
08:00	09:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	1	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.1	10.7	24.8	-	19.2	10.7	24.8	-
09:00	10:00	10	0	7	0	2	0	0	0	0	0	0	0	0	0	0	1	4	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.9	10.5	27.7	-	19.9	10.5	27.7	-

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																		SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY																									ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00	11:00	13	0	12	0	2	0	0	0	0	0	0	0	0	0	0	2	6	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	18.9	8.1	28.7	22.0	18.9	8.1	28.7	22.0
11:00	12:00	8	0	6	0	1	0	0	0	0	0	0	0	0	0	0	1	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.4	12.5	30.0	-	20.7	12.5	30.0	-
12:00	13:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	1	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.7	6.9	29.1	22.4	18.9	6.9	29.1	-
13:00	14:00	13	0	11	0	2	0	0	0	0	0	0	0	0	0	0	1	6	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.7	7.9	29.2	23.0	19.8	7.9	29.2	23.3
14:00	15:00	13	0	11	0	1	0	0	0	0	0	0	0	0	0	0	2	5	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.0	6.5	27.4	23.5	19.1	6.5	27.4	23.6
15:00	16:00	18	0	14	0	3	0	0	0	0	0	0	0	0	0	1	2	8	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.1	7.9	28.0	23.4	19.3	7.9	28.0	23.5
16:00	17:00	18	0	15	0	2	0	0	0	0	0	0	0	0	0	1	1	6	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.9	7.9	31.0	24.3	20.0	7.9	31.0	24.3
17:00	18:00	16	0	15	0	1	0	0	0	0	0	0	0	0	0	0	0	7	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	12.7	30.2	23.7	20.5	12.7	30.2	24.0
18:00	19:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0	1	0	6	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	20.1	6.2	27.8	24.3	20.0	6.2	27.8	24.1
19:00	20:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	4	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.9	14.7	25.5	-	19.9	14.7	25.5	-
20:00	21:00	6	0	4	0	1	0	0	0	0	0	0	0	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.4	11.9	28.9	-	20.4	11.9	28.9	-
21:00	22:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.9	15.3	26.5	-	20.9	15.3	26.5	-
22:00	23:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.1	17.5	29.3	-	21.1	17.5	29.3	-
23:00	00:00	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	0	0	0	0	0	15.5	15.5	15.5	-	15.5	15.5	15.5	-
07:00-19:00		**147**	**1**	**128**	**1**	**16**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**13**	**60**	**59**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.6**	**6.2**	**31.0**	**23.3**	**19.7**	**6.2**	**31.0**	**23.5**
06:00-22:00		**166**	**1**	**144**	**1**	**18**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**14**	**69**	**65**	**13**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.7**	**6.2**	**31.0**	**23.5**	**19.7**	**6.2**	**31.0**	**23.5**
06:00-00:00		**168**	**1**	**146**	**1**	**18**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**14**	**70**	**66**	**13**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.7**	**6.2**	**31.0**	**23.5**	**19.7**	**6.2**	**31.0**	**23.5**
00:00-00:00		**168**	**1**	**147**	**1**	**18**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**14**	**70**	**67**	**13**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.7**	**6.2**	**31.0**	**23.5**	**19.7**	**6.2**	**31.0**	**23.5**
7 day (Weekly) Average																																									
00:00	01:00	1	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	0	19.5	15.6	25.5	-	19.5	15.6	25.5	-
01:00	02:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	21.3	21.3	21.3	-	21.3	21.3	21.3	-
04:00	05:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	22.5	18.6	31.7	-	23.6	18.6	31.7	-
06:00	07:00	1	0	1	0	0	0	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	20.4	16.3	28.5	-	20.4	16.3	28.5	-
07:00	08:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.4	9.4	23.6	-	20.4	9.4	23.6	-
08:00	09:00	8	0	8	0	1	0	0	0	0	0	0	0	0	0	0	1	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	10.7	25.6	-	19.5	10.7	25.6	-
09:00	10:00	9	0	7	0	2	0	0	0	0	0	0	0	0	0	0	1	3	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.0	7.2	29.1	-	19.9	7.2	29.1	-
10:00	11:00	12	0	10	0	1	0	0	0	0	0	0	0	0	0	0	2	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	18.8	8.1	28.7	21.9	18.7	8.1	28.7	22.0
11:00	12:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	1	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.0	11.0	30.0	-	20.1	11.0	30.0	-
12:00	13:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	1	6	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.8	6.9	29.1	22.4	19.0	6.9	29.1	22.4
13:00	14:00	12	0	11	0	2	0	0	0	0	0	0	0	0	0	0	1	5	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	7.9	29.2	22.7	19.7	7.9	29.2	22.9
14:00	15:00	12	0	10	0	1	0	0	0	0	0	0	0	0	0	0	2	5	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.0	6.5	27.4	23.5	19.1	6.5	27.4	23.5
15:00	16:00	17	0	14	0	2	0	0	0	0	0	0	0	0	0	1	2	7	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.1	7.3	28.0	23.4	19.3	7.3	28.0	23.6
16:00	17:00	17	0	15	0	2	0	0	0	0	0	0	0	0	0	1	1	5	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.0	7.9	31.5	23.7	20.0	7.9	31.5	23.9
17:00	18:00	14	0	13	0	1	0	0	0	0	0	0	0	0	0	0	0	7	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.3	9.2	30.2	23.3	20.2	9.2	30.2	23.4
18:00	19:00	13	0	12	0	0	0	0	0	0	0	0	0	0	0	1	0	5	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.9	6.2	27.8	24.3	19.8	6.2	27.8	24.3
19:00	20:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	1	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.4	7.2	25.5	-	19.5	7.2	25.5	-
20:00	21:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.3	7.5	29.6	-	20.3	7.5	29.6	-
21:00	22:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	21.0	13.9	28.4	-	21.0	13.9	28.4	-
22:00	23:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.5	17.5	29.3	-	21.5	17.5	29.3	-
23:00	00:00	1	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	0	23.1	15.5	30.0	-	23.1	15.5	30.0	-
07:00-19:00		**138**	**1**	**121**	**1**	**14**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**13**	**57**	**54**	**10**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.5**	**6.2**	**31.5**	**23.3**	**19.6**	**6.2**	**31.5**	**23.4**
06:00-22:00		**157**	**1**	**138**	**1**	**17**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**14**	**65**	**61**	**12**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.6**	**6.2**	**31.5**	**23.4**	**19.7**	**6.2**	**31.5**	**23.5**
06:00-00:00		**160**	**1**	**141**	**1**	**17**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**14**	**66**	**62**	**13**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.7**	**6.2**	**31.5**	**23.5**	**19.7**	**6.2**	**31.5**	**23.5**
00:00-00:00		**161**	**1**	**142**	**1**	**17**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**14**	**67**	**63**	**13**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.7**	**6.2**	**31.7**	**23.5**	**19.7**	**6.2**	**31.7**	**23.5**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085

Site.Ref. Site 4
Location: Great Glen Way: South of Jenkins Park
Direction: Southbound

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
Date: 25 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.4	16.7	22.7	-	20.4	16.7	22.7	-
07:00	08:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.3	12.3	25.6	-	21.3	12.3	25.6	-
08:00	09:00	23	0	17	1	5	0	0	0	0	0	0	0	0	0	0	2	8	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.9	10.3	25.2	23.5	19.8	10.3	25.2	23.5
09:00	10:00	17	0	13	0	3	1	0	0	0	0	0	0	0	0	0	4	9	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.0	11.4	28.1	24.2	18.0	11.4	28.1	24.2
10:00	11:00	14	1	12	0	1	0	0	0	0	0	0	0	0	0	0	5	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.7	10.9	25.3	21.5	16.7	10.9	25.3	21.5
11:00	12:00	13	1	8	1	2	1	0	0	0	0	0	0	0	0	0	2	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.9	10.5	23.0	22.5	17.9	10.5	23.0	22.5
12:00	13:00	18	2	14	0	2	0	0	0	0	0	0	0	0	2	0	6	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.1	3.4	24.1	21.5	16.6	3.4	24.1	21.7
13:00	14:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	2	4	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	18.5	14.0	30.9	-	18.5	14.0	30.9	-
14:00	15:00	13	2	7	0	3	1	0	0	0	0	0	0	0	2	0	3	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15.5	1.8	22.3	21.0	16.4	1.8	22.3	21.4
15:00	16:00	13	1	11	0	0	1	0	0	0	0	0	0	0	1	1	3	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14.7	4.6	20.6	19.1	15.6	5.2	20.6	19.4
16:00	17:00	13	0	10	0	2	1	0	0	0	0	0	0	0	0	0	2	5	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.8	11.5	26.2	24.6	19.8	11.5	26.2	24.6
17:00	18:00	14	0	10	0	4	0	0	0	0	0	0	0	0	0	1	1	5	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.2	9.3	27.9	22.3	19.2	9.3	27.9	22.3
18:00	19:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0	1	1	4	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	9.7	24.3	23.7	20.2	13.9	24.3	23.8
19:00	20:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	0	1	5	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.0	12.1	28.9	-	19.0	12.1	28.9	-
20:00	21:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	2	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	21.5	15.1	32.9	-	21.5	15.1	32.9	-
21:00	22:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
22:00	23:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**166**	**7**	**129**	**2**	**23**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**3**	**32**	**65**	**54**	**6**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18.0**	**1.8**	**30.9**	**22.8**	**18.3**	**1.8**	**30.9**	**22.8**
06:00-22:00		**184**	**7**	**146**	**2**	**24**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**3**	**33**	**73**	**61**	**7**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18.2**	**1.8**	**32.9**	**22.8**	**18.4**	**1.8**	**32.9**	**22.9**
06:00-00:00		**184**	**7**	**146**	**2**	**24**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**3**	**33**	**73**	**61**	**7**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18.2**	**1.8**	**32.9**	**22.8**	**18.4**	**1.8**	**32.9**	**22.9**
00:00-00:00		**184**	**7**	**146**	**2**	**24**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**3**	**33**	**73**	**61**	**7**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18.2**	**1.8**	**32.9**	**22.8**	**18.4**	**1.8**	**32.9**	**22.9**
Date: 26 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.3	15.8	28.6	-	22.3	15.8	28.6	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	1	0	0	0	0	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	20.7	20.7	20.7	-	20.7	20.7	20.7	-
06:00	07:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.7	15.3	24.6	-	19.7	15.3	24.6	-
07:00	08:00	1	0	1	0	0	0	0	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	25.0	25.0	25.0	-	25.0	25.0	25.0	-
08:00	09:00	27	0	20	1	6	0	0	0	0	0	0	0	0	0	1	4	11	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.0	9.4	25.7	22.7	19.0	9.4	25.7	22.7
09:00	10:00	11	0	9	0	2	0	0	0	0	0	0	0	0	0	0	2	4	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.9	11.1	25.9	22.9	18.9	11.1	25.9	22.9
10:00	11:00	17	0	13	0	3	1	0	0	0	0	0	0	0	0	1	2	8	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.4	9.3	24.2	22.3	18.4	9.3	24.2	22.3
11:00	12:00	12	0	9	1	2	0	0	0	0	0	0	0	0	0	0	4	6	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.2	12.0	26.0	24.4	17.2	12.0	26.0	24.4
12:00	13:00	8	0	6	0	2	0	0	0	0	0	0	0	0	0	0	1	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	15.0	23.2	-	19.3	15.0	23.2	-
13:00	14:00	20	0	18	0	1	1	0	0	0	0	0	0	0	0	0	3	9	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.2	12.7	26.1	25.5	19.3	12.7	26.1	25.7
14:00	15:00	17	0	14	1	0	2	0	0	0	0	0	0	0	0	0	0	11	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	16.4	25.0	23.6	19.8	16.4	25.0	23.6
15:00	16:00	23	1	20	1	1	0	0	0	0	0	0	0	0	1	0	2	9	9	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	3.7	31.1	24.4	19.0	3.7	31.1	24.4
16:00	17:00	16	0	15	1	0	0	0	0	0	0	0	0	0	0	0	4	7	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.6	13.1	24.1	23.8	18.6	13.1	24.1	23.8
17:00	18:00	19	0	18	0	1	0	0	0	0	0	0	0	0	0	0	1	8	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.3	14.3	27.2	24.6	20.3	14.3	27.2	24.6
18:00	19:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	2	3	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.1	13.4	29.6	24.3	20.1	13.4	29.6	24.3
19:00	20:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.6	13.8	25.5	-	19.6	13.8	25.5	-
20:00	21:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14.4	9.5	19.3	-	14.4	9.5	19.3	-
21:00	22:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.9	14.8	22.1	-	17.9	14.8	22.1	-
22:00	23:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**182**	**1**	**153**	**5**	**19**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**25**	**79**	**65**	**9**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.1**	**3.7**	**31.1**	**23.4**	**19.1**	**3.7**	**31.1**	**23.5**
06:00-22:00		**202**	**1**	**171**	**5**	**21**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**3**	**29**	**86**	**72**	**10**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.1**	**3.7**	**31.1**	**23.2**	**19.1**	**3.7**	**31.1**	**23.2**
06:00-00:00		**202**	**1**	**171**	**5**	**21**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**3**	**29**	**86**	**72**	**10**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.1**	**3.7**	**31.1**	**23.2**	**19.1**	**3.7**	**31.1**	**23.2**
00:00-00:00		**207**	**1**	**176**	**5**	**21**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**3**	**29**	**87**	**75**	**11**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.2**	**3.7**	**31.1**	**23.5**	**19.2**	**3.7**	**31.1**	**23.5**
Date: 27 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	3	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.4	19.4	25.3	-	22.4	19.4	25.3	-
07:00	08:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.3	15.5	26.6	-	22.3	15.5	26.6	-
08:00	09:00	22	2	18	0	2	0	0	0	0	0	0	0	0	2	1	1	2	13	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	3.0	28.1	24.7	20.1	3.0	28.1	25.1
09:00	10:00	17	0	17	0	0	0	0	0	0	0	0	0	0	0	1	2	8	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.3	9.2	24.5	22.9	18.3	9.2	24.5	22.9
10:00	11:00	13	0	10	0	3	0	0	0	0	0	0	0	0	0	1	1	7	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.6	7.4	27.1	23.9	18.6	7.4	27.1	23.9
11:00	12:00	13	0	11	1	1	0	0	0	0	0	0	0	0	0	1	1	7	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.7	9.2	25.9	22.2	18.7	9.2	25.9	22.2
12:00	13:00	17	0	12	3	1	1	0	0	0	0	0	0	0	0	0	4	9	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.5	11.1	25.1	23.9	17.7	11.1	25.1	24.0
13:00	14:00	13	0	11	1	1	0	0	0	0	0	0	0	0	0	1	1	3	6	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.5	9.8	30.0	27.1	20.5	9.8	30.0	27.1
14:00	15:00	17	0	17	0	0	0	0	0	0	0	0	0	0	0	0	1	13	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.9	14.8	22.9	22.4	17.9	14.8	22.9	22.4
15:00	16:00	14	2	10	0	1	0	1	0	0	0	0	0	0	2	0	2	5	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.8	4.0	25.4	24.6	18.2	4.0	25.4	24.6
16:00	17:00	21	2	16	0	2	0	1	0	0	0	0	0	0	3	1	1	10	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.7	3.4	23.8	21.8	17.0	3.4	23.8	22.2
17:00	18:00	16	0	14	1	1	0	0	0	0	0	0	0	0	0	0	2	4	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.0	13.2	29.0	24.2	20.0	13.2	29.0	24.2
18:00	19:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	1	1	3	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.0	6.0	28.2	26.7	20.0	6.0	28.2	26.7
19:00	20:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.7	11.4	22.1	-	16.7	11.4	22.1	-
20:00	21:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.7	15.5	24.1	-	20.7	15.5	24.1	-
21:00	22:00	2	0	2	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	22.5	20.6	24.4	-	22.5	20.6	24.4	-
22:00	23:00	2	0	2	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	21.1	20.8	21.4	-	21.1	20.8	21.4	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**181**	**6**	**154**	**6**	**12**	**1**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**7**	**7**	**17**	**72**	**64**	**13**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18.6**	**3.0**	**30.0**	**23.8**	**18.9**	**3.0**	**30.0**	**23.8**
06:00-22:00		**194**	**6**	**165**	**6**	**13**	**2**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**7**	**7**	**18**	**76**	**71**	**14**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18.8**	**3.0**	**30.0**	**23.8**	**19.0**	**3.0**	**30.0**	**23.9**
06:00-00:00		**196**	**6**	**167**	**6**	**13**	**2**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**7**	**7**	**18**	**76**	**73**	**14**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18.8**	**3.0**	**30.0**	**23.8**	**19.0**	**3.0**	**30.0**	**23.8**
00:00-00:00		**196**	**6**	**167**	**6**	**13**	**2**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**7**	**7**	**18**	**76**	**73**	**14**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18.8**	**3.0**	**30.0**	**23.8**	**19.0**	**3.0**	**30.0**	**23.8**
Date: 28 October 2023																																										
00:00	01:00	1	0	1	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	0	0	0	0	0	28.6	28.6	28.6	-	28.6	28.6	28.6	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	2	0	1	0	1	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	24.4	24.0	24.8	-	24.4	24.0	24.8	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	08:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.1	19.5	27.5	-	23.1	19.5	27.5	-
08:00	09:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	17.7	25.0	-	20.6	17.7	25.0	-
09:00	10:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0	0	1	10	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	12.6	26.2	22.9	19.3	12.6	26.2	22.9
10:00	11:00	15	0	13	0	2	0	0	0	0	0	0	0	0	0	0	2	6	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.1	12.2	25.9	23.9	19.1	12.2	25.9	23.9
11:00	12:00	17	0	16	0	1	0	0	0	0	0	0	0	0	0	1	1	7	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	8.0	33.6	22.6	19.3	8.0	33.6	22.6
12:00	13:00	21	0	17	0	4	0	0	0	0	0	0	0	0	0	0	4	11	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.9	11.3	27.8	25.2	18.9	11.3	27.8	25.2
13:00	14:00	13	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	10	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.0	16.8	22.0	21.0	19.0	16.8	22.0	21.0

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00	15:00	14	0	13	0	1	0	0	0	0	0	0	0	0	0	0	1	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.1	14.9	25.0	21.9	19.1	14.9	25.0	21.9
15:00	16:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	1	0	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.0	7.8	21.9	-	17.0	7.8	21.9	-
16:00	17:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	5	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.5	17.5	24.6	23.5	20.5	17.5	24.6	23.5
17:00	18:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	3	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.6	11.7	23.7	21.7	17.6	11.7	23.7	21.7
18:00	19:00	13	0	10	0	3	0	0	0	0	0	0	0	0	0	1	3	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.1	7.9	21.8	20.7	16.5	7.9	21.8	21.0
19:00	20:00	13	0	7	0	6	0	0	0	0	0	0	0	0	0	1	2	5	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.9	7.2	34.2	28.4	20.9	11.5	34.2	28.8
20:00	21:00	7	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.5	15.3	22.9	-	20.5	15.3	22.9	-
21:00	22:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14.6	11.6	17.6	-	14.6	11.6	17.6	-
22:00	23:00	2	0	2	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	22.1	21.6	22.5	-	22.1	21.6	22.5	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		156	0	144	0	12	0	0	0	0	0	0	0	0	0	3	15	79	52	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.0	7.8	33.6	22.4	19.0	7.8	33.6	22.4
06:00-22:00		178	0	158	0	20	0	0	0	0	0	0	0	0	0	4	18	87	58	9	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.0	7.2	34.2	22.6	19.2	7.8	34.2	22.6
06:00-00:00		180	0	160	0	20	0	0	0	0	0	0	0	0	0	4	18	87	60	9	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.1	7.2	34.2	22.6	19.2	7.8	34.2	22.6
00:00-00:00		183	0	162	0	21	0	0	0	0	0	0	0	0	0	4	18	87	62	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.2	7.2	34.2	22.7	19.3	7.8	34.2	22.8
Date: 29 October 2023																																										
00:00	01:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22.2	16.0	31.8	-	22.2	16.0	31.8	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	08:00	1	0	1	0	0	0	0	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	22.9	22.9	22.9	-	22.9	22.9	22.9	-
08:00	09:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15.2	11.4	19.0	-	15.2	11.4	19.0	-
09:00	10:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.4	18.0	23.9	-	21.4	18.0	23.9	-
10:00	11:00	12	0	11	0	1	0	0	0	0	0	0	0	0	0	0	2	5	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.5	12.2	25.5	22.8	18.5	12.2	25.5	22.8
11:00	12:00	10	0	9	1	0	0	0	0	0	0	0	0	0	0	0	0	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.1	16.1	24.9	-	19.1	16.1	24.9	-
12:00	13:00	18	0	13	0	4	1	0	0	0	0	0	0	0	0	1	1	11	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.3	9.2	26.2	21.9	18.3	9.2	26.2	21.9
13:00	14:00	20	2	15	0	3	0	0	0	0	0	0	0	0	1	1	4	8	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.4	2.6	29.6	23.1	17.4	2.6	29.6	23.1
14:00	15:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0	0	3	9	4	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.9	12.5	31.8	24.2	19.9	12.5	31.8	24.2
15:00	16:00	16	0	16	0	0	0	0	0	0	0	0	0	0	0	0	5	4	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.7	10.3	27.2	26.9	18.8	10.3	27.2	27.0
16:00	17:00	10	0	8	0	2	0	0	0	0	0	0	0	0	0	1	0	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	8.5	24.1	-	19.3	8.5	24.1	-
17:00	18:00	13	0	13	0	0	0	0	0	0	0	0	0	0	0	1	2	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.1	10.0	22.3	21.1	17.1	10.0	22.3	21.1
18:00	19:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	1	4	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.0	11.9	28.7	-	20.0	11.9	28.7	-
19:00	20:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.8	18.3	21.2	-	19.8	18.3	21.2	-
20:00	21:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.2	12.0	23.7	-	18.2	12.0	23.7	-
21:00	22:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.0	16.9	26.5	-	22.0	16.9	26.5	-
22:00	23:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		135	2	120	1	11	1	0	0	0	0	0	0	0	1	4	19	63	39	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	18.7	2.6	31.8	23.3	18.7	2.6	31.8	23.3
06:00-22:00		147	2	130	1	13	1	0	0	0	0	0	0	0	1	4	20	69	43	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	18.8	2.6	31.8	23.3	18.8	2.6	31.8	23.3
06:00-00:00		147	2	130	1	13	1	0	0	0	0	0	0	0	1	4	20	69	43	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	18.8	2.6	31.8	23.3	18.8	2.6	31.8	23.3
00:00-00:00		150	2	132	1	14	1	0	0	0	0	0	0	0	1	4	20	71	43	9	2	0	0	0	0	0	0	0	0	0	0	0	0	0	18.9	2.6	31.8	23.3	18.9	2.6	31.8	23.3
Date: 30 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	1	0	0	0	1	0	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	19.5	19.5	19.5	-	19.5	19.5	19.5	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	1	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	0	0	0	0	0	27.7	27.7	27.7	-	27.7	27.7	27.7	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	08:00	4	0	3	0	0	1	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.7	16.5	22.8	-	20.7	16.5	22.8	-
08:00	09:00	9	0	7	0	2	0	0	0	0	0	0	0	0	0	0	2	4	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.4	11.6	27.3	-	18.4	11.6	27.3	-
09:00	10:00	19	1	14	0	4	0	0	0	0	0	0	0	0	0	2	2	6	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.4	6.1	26.0	22.5	18.5	6.1	26.0	22.9
10:00	11:00	26	0	22	0	3	0	0	1	0	0	0	0	0	0	0	2	12	9	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.2	13.5	28.9	24.8	20.2	13.5	28.9	24.8
11:00	12:00	12	0	11	0	1	0	0	0	0	0	0	0	0	0	0	1	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.7	12.5	24.6	23.9	19.7	12.5	24.6	23.9
12:00	13:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	4	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.3	13.3	21.2	-	17.3	13.3	21.2	-
13:00	14:00	11	0	9	0	2	0	0	0	0	0	0	0	0	0	0	1	5	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	12.7	25.8	23.5	19.3	12.7	25.8	23.5
14:00	15:00	18	0	16	0	2	0	0	0	0	0	0	0	0	0	0	9	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.1	11.9	21.9	19.6	16.2	11.9	21.9	19.9
15:00	16:00	17	1	15	0	1	0	0	0	0	0	0	0	0	0	0	2	8	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.9	10.7	25.2	22.2	18.9	10.7	25.2	22.2
16:00	17:00	21	1	19	0	1	0	0	0	0	0	0	0	0	0	0	3	11	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.6	11.6	23.3	21.8	18.6	11.6	23.3	21.8
17:00	18:00	16	0	16	0	0	0	0	0	0	0	0	0	0	0	1	4	6	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	18.4	9.3	30.4	26.2	18.4	9.3	30.4	26.2
18:00	19:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	1	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.8	12.4	24.6	-	19.8	12.4	24.6	-
19:00	20:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	2	3	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.6	11.5	25.3	-	19.5	11.5	25.3	-
20:00	21:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.7	20.8	26.5	-	23.7	20.8	26.5	-
21:00	22:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.4	15.5	24.9	-	19.4	15.5	24.9	-
22:00	23:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	19.8	31.3	-	25.5	19.8	31.3	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		172	3	150	0	17	1	0	1	0	0	0	0	0	0	3	31	75	54	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	18.7	6.1	30.4	22.5	18.8	6.1	30.4	22.5
06:00-22:00		188	3	166	0	17	1	0	1	0	0	0	0	0	0	3	33	80	61	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	18.8	6.1	30.4	22.6	18.9	6.1	30.4	22.6
06:00-00:00		190	3	168	0	17	1	0	1	0	0	0	0	0	0	3	33	81	61	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	18.9	6.1	31.3	22.6	18.9	6.1	31.3	22.6
00:00-00:00		192	3	169	0	18	1	0	1	0	0	0	0	0	0	3	33	82	61	11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	18.9	6.1	31.3	22.6	19.0	6.1	31.3	22.7
Date: 31 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	1	0	0	0	1	0	0	0	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	27.6	27.6	27.6	-	27.6	27.6	27.6	-
07:00	08:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.5	16.8	23.8	-	20.5	16.8	23.8	-
08:00	09:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.5	17.8	24.7	-	21.5	17.8	24.7	-
09:00	10:00	22	0	19	0	3	0	0	0	0	0	0	0	0	0	0	0	9	9	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.4	16.6	27.6	26.5	21.4	16.6	27.6	26.5
10:00	11:00	14	0	10	0	4	0	0	0	0	0	0	0	0	0	1	1	9	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	18.1	7.7	30.2	20.6	18.1	7.7	30.2	20.6
11:00	12:00	14	0	12	0	2	0	0	0	0	0	0	0	0	0	0	0	10	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.0	15.6	25.5	23.3	19.0	15.6	25.5	23.3
12:00	13:00	15	2	10	0	3	0	0	0	0	0	0	0	0	0	3	5	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15.3	7.2	23.2	20.7	15.3	7.2	23.2	20.7
13:00	14:00	13	0	8	0	5	0	0	0	0	0	0	0	0	0	0	1	4	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.0	14.2	28.6	27.1	21.0	14.2	28.6	27.1
14:00	15:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0	0	3	5	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	10.3	30.9	24.4	19.5	10.3	30.9	24.4
15:00	16:00	18	0	17	0	1	0	0	0	0	0	0	0	0	0	1	1	10	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.3	7.0	25.2	21.5	18.3	7.0	25.2	21.5
16:00	17:00	20	2	15	0	2	1	0	0	0	0	0	0	0	2	0	3	8	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.9	3.0	25.7	21.9	18.1	3.0	25.7	22.4
17:00	18:00	19	0	19	0	0	0	0	0	0	0	0	0	0	0	0	2	11	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.0	14.6	28.5	23.9	19.0	14.6	28.5	24.4
18:00	19:00	24	0	22	0	2	0	0	0	0	0	0	0	0	0	0	1	11	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.9	14.6	26.8	23.3	20.0	14.6	26.8	23.5
19:00	20:00	14	0	13	0	1	0	0	0	0	0	0	0	0	0	0	1	4	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	13.4	24.7	24.5	20.6	13.4	24.7	24.6
20:00	21:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	1	3	4	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.6	6.4	27.6	-	16.6	6.4	27.6	-
21:00	22:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.8	17.4	23.1	-	20.8	17.4	23.1	-
22:00	23:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14.3	11.2	18.5	-	14.3	11.2	18.5	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		181	4	153	0	23	1	0	0	0	0	0	0	0	2	5	17	84	58	13	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.0	3.0	30.9	23.4	19.2	3.0	30.9	23.4
06:00-22:00		209	4	179	0	25	1	0	0	0	0	0	0	0	2	6	21	93	70	15	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.1	3.0	30.9	23.6	19.2	3.0	30.9	23.8
06:00-00:00		213	4	183	0	25	1	0	0	0	0	0	0	0	2	6	23	95	70	15	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.0	3.0	30.9	23.4	19.1	3.0	30.9	23.7
00:00-00:00		213	4	183	0	25	1	0	0	0	0	0	0	0	2	6	23	95	70	15	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.0	3.0	30.9	23.4	19.1	3.0	30.9	23.7
5 day (Weekday) Average																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	19.5	19.5	19.5	-	19.5	19.5	19.5	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	1	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	0	0	22.3	15.8	28.6	-	22.3	15.8	28.6	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	24.2	20.7	27.7	-	24.2	20.7	27.7	-
06:00	07:00	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.0	15.3	27.6	-	21.0	15.3	27.6	-
07:00	08:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.6	12.3	26.6	-	21.6	12.3	26.6	-
08:00	09:00	17	0	13	0	3	0	0	0	0	0	0	0	0	0	0	2	5	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.4	3.0	28.1	23.4	19.5	3.0	28.1	23.5
09:00	10:00	17	0	14	0	2	0	0	0	0	0	0	0	0	0	1	2	7	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.1	6.1	28.1	23.8	19.2	6.1	28.1	23.9

TIME	TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
		LIGHT			MEDIUM			HEAVY																												ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
		1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00 11:00	17	0	13	0	3	0	0	0	0	0	0	0	0	0	1	2	8	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.7	7.4	30.2	23.1	18.7	7.4	30.2	23.1
11:00 12:00	13	0	10	1	2	0	0	0	0	0	0	0	0	0	0	2	7	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.5	9.2	26.0	23.0	18.5	9.2	26.0	23.0
12:00 13:00	14	1	10	1	2	0	0	0	0	0	0	0	0	0	1	4	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.8	3.4	25.1	21.7	17.0	3.4	25.1	21.7
13:00 14:00	13	0	11	0	2	0	0	0	0	0	0	0	0	0	0	2	5	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.7	9.8	30.9	25.0	19.8	9.8	30.9	25.3
14:00 15:00	16	0	14	0	1	1	0	0	0	0	0	0	0	0	0	3	8	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.7	1.8	30.9	22.4	18.0	1.8	30.9	22.6
15:00 16:00	17	1	15	0	1	0	0	0	0	0	0	0	0	1	0	2	8	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.9	3.7	31.1	22.4	18.2	3.7	31.1	22.4
16:00 17:00	18	1	15	0	1	0	0	0	0	0	0	0	0	1	0	3	8	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.0	3.0	26.2	22.8	18.3	3.0	26.2	22.8
17:00 18:00	17	0	15	0	1	0	0	0	0	0	0	0	0	0	0	2	7	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.4	9.3	30.4	23.9	19.4	9.3	30.4	23.9
18:00 19:00	14	0	13	0	1	0	0	0	0	0	0	0	0	0	0	1	5	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.8	6.0	29.6	23.9	20.0	6.0	29.6	23.9
19:00 20:00	9	0	8	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.6	11.4	28.9	-	19.6	11.4	28.9	-
20:00 21:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.7	6.4	32.9	-	18.7	6.4	32.9	-
21:00 22:00	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.7	14.8	24.9	-	19.7	14.8	24.9	-
22:00 23:00	2	0	2	0	0	0	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	18.8	11.2	31.3	-	18.8	11.2	31.3	-
23:00 00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00	**176**	**4**	**148**	**3**	**19**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**4**	**24**	**75**	**59**	**10**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18.7**	**1.8**	**31.1**	**23.0**	**18.9**	**1.8**	**31.1**	**23.2**
06:00-22:00	**195**	**4**	**165**	**3**	**20**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**4**	**27**	**82**	**67**	**11**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18.8**	**1.8**	**32.9**	**23.2**	**18.9**	**1.8**	**32.9**	**23.2**
06:00-00:00	**197**	**4**	**167**	**3**	**20**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**4**	**27**	**82**	**67**	**11**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18.8**	**1.8**	**32.9**	**23.2**	**18.9**	**1.8**	**32.9**	**23.2**
00:00-00:00	**198**	**4**	**168**	**3**	**20**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**4**	**27**	**83**	**68**	**12**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18.8**	**1.8**	**32.9**	**23.2**	**19.0**	**1.8**	**32.9**	**23.3**
7 day (Weekly) Average																																									
00:00 01:00	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	0	0	0	0	23.8	16.0	31.8	-	23.8	16.0	31.8	-
01:00 02:00	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	0	0	0	0	0	0	19.5	19.5	19.5	-	19.5	19.5	19.5	-
02:00 03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00 04:00	1	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	0	0	22.3	15.8	28.6	-	22.3	15.8	28.6	-
04:00 05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00 06:00	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	0	0	0	0	24.3	20.7	27.7	-	24.3	20.7	27.7	-
06:00 07:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.0	15.3	27.6	-	21.0	15.3	27.6	-
07:00 08:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.9	12.3	27.5	-	21.9	12.3	27.5	-
08:00 09:00	14	0	11	0	2	0	0	0	0	0	0	0	0	0	0	1	4	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	3.0	28.1	23.3	19.6	3.0	28.1	23.4
09:00 10:00	16	0	13	0	2	0	0	0	0	0	0	0	0	0	0	2	7	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.2	6.1	28.1	23.8	19.3	6.1	28.1	23.8
10:00 11:00	16	0	13	0	2	0	0	0	0	0	0	0	0	0	0	2	7	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.7	7.4	30.2	23.1	18.7	7.4	30.2	23.1
11:00 12:00	13	0	11	1	1	0	0	0	0	0	0	0	0	0	0	1	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.7	8.0	33.6	22.9	18.7	8.0	33.6	22.9
12:00 13:00	15	1	12	0	2	0	0	0	0	0	0	0	0	0	1	4	7	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.5	3.4	27.8	21.8	17.6	3.4	27.8	21.9
13:00 14:00	14	0	12	0	2	0	0	0	0	0	0	0	0	0	0	2	6	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.2	2.6	30.9	23.3	19.2	2.6	30.9	23.4
14:00 15:00	16	0	14	0	1	0	0	0	0	0	0	0	0	0	0	3	8	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.2	1.8	31.8	22.6	18.5	1.8	31.8	22.6
15:00 16:00	16	1	14	0	1	0	0	0	0	0	0	0	0	1	0	2	7	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.0	3.7	31.1	22.5	18.2	3.7	31.1	22.5
16:00 17:00	16	1	14	0	1	0	0	0	0	0	0	0	0	1	0	2	7	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.4	3.0	26.2	23.2	18.7	3.0	26.2	23.3
17:00 18:00	15	0	14	0	1	0	0	0	0	0	0	0	0	0	0	2	6	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.0	9.3	30.4	23.3	18.9	9.3	30.4	23.4
18:00 19:00	13	0	12	0	1	0	0	0	0	0	0	0	0	0	0	1	5	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	6.0	29.6	23.2	19.6	6.0	29.6	23.3
19:00 20:00	9	0	7	0	1	0	0	0	0	0	0	0	0	0	0	1	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.7	7.2	34.2	-	19.9	11.4	34.2	-
20:00 21:00	5	0	5	0	1	0	0	0	0	0	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.0	6.4	32.9	-	19.0	6.4	32.9	-
21:00 22:00	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	11.6	26.5	-	19.5	11.6	26.5	-
22:00 23:00	1	0	1	0	0	0	0	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	19.4	11.2	31.3	-	19.4	11.2	31.3	-
23:00 00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00	**168**	**3**	**143**	**2**	**17**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**4**	**22**	**74**	**55**	**9**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18.7**	**1.8**	**33.6**	**22.9**	**18.9**	**1.8**	**33.6**	**23.0**
06:00-22:00	**186**	**3**	**159**	**2**	**19**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**4**	**25**	**81**	**62**	**11**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18.8**	**1.8**	**34.2**	**23.0**	**18.9**	**1.8**	**34.2**	**23.2**
06:00-00:00	**187**	**3**	**161**	**2**	**19**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**4**	**25**	**81**	**63**	**11**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18.8**	**1.8**	**34.2**	**23.0**	**18.9**	**1.8**	**34.2**	**23.2**
00:00-00:00	**189**	**3**	**162**	**2**	**19**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**4**	**25**	**82**	**64**	**11**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18.9**	**1.8**	**34.2**	**23.2**	**19.0**	**1.8**	**34.2**	**23.2**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085

Site.Ref. Site 4
Location: Great Glen Way: South of Jenkins Park
Direction: Bidirectional (2-Way)

ARX VEHICLE CLASSIFICATIONS

TIME		TOTAL	LIGHT			MEDIUM			HEAVY					
			1	2	3	4	5	6	7	8	9	10	11	12
Date: 25 October 2023														
00:00	01:00	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	06:00	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	07:00	7	0	7	0	0	0	0	0	0	0	0	0	0
07:00	08:00	8	0	8	0	0	0	0	0	0	0	0	0	0
08:00	09:00	39	0	31	1	7	0	0	0	0	0	0	0	0
09:00	10:00	27	0	18	0	7	1	1	0	0	0	0	0	0
10:00	11:00	29	1	27	0	1	0	0	0	0	0	0	0	0
11:00	12:00	19	1	13	1	2	2	0	0	0	0	0	0	0
12:00	13:00	31	2	26	0	3	0	0	0	0	0	0	0	0
13:00	14:00	19	0	17	0	2	0	0	0	0	0	0	0	0
14:00	15:00	23	2	14	0	5	2	0	0	0	0	0	0	0
15:00	16:00	38	1	30	0	4	3	0	0	0	0	0	0	0
16:00	17:00	26	0	20	0	5	1	0	0	0	0	0	0	0
17:00	18:00	27	0	22	0	5	0	0	0	0	0	0	0	0
18:00	19:00	31	0	30	0	1	0	0	0	0	0	0	0	0
19:00	20:00	17	0	17	0	0	0	0	0	0	0	0	0	0
20:00	21:00	12	0	9	0	3	0	0	0	0	0	0	0	0
21:00	22:00	1	0	1	0	0	0	0	0	0	0	0	0	0
22:00	23:00	1	0	1	0	0	0	0	0	0	0	0	0	0
23:00	00:00	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00-19:00		**317**	**7**	**256**	**2**	**42**	**9**	**1**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-22:00		**354**	**7**	**290**	**2**	**45**	**9**	**1**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-00:00		**355**	**7**	**291**	**2**	**45**	**9**	**1**	**0**	**0**	**0**	**0**	**0**	**0**
00:00-00:00		**355**	**7**	**291**	**2**	**45**	**9**	**1**	**0**	**0**	**0**	**0**	**0**	**0**
Date: 26 October 2023														
00:00	01:00	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	04:00	5	0	5	0	0	0	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	06:00	3	0	3	0	0	0	0	0	0	0	0	0	0
06:00	07:00	7	0	6	0	1	0	0	0	0	0	0	0	0
07:00	08:00	6	0	6	0	0	0	0	0	0	0	0	0	0
08:00	09:00	37	0	30	1	6	0	0	0	0	0	0	0	0
09:00	10:00	19	0	16	0	3	0	0	0	0	0	0	0	0
10:00	11:00	30	0	23	0	6	1	0	0	0	0	0	0	0
11:00	12:00	18	0	14	1	3	0	0	0	0	0	0	0	0
12:00	13:00	19	0	16	0	3	0	0	0	0	0	0	0	0
13:00	14:00	39	0	35	0	3	1	0	0	0	0	0	0	0
14:00	15:00	34	1	28	2	1	2	0	0	0	0	0	0	0
15:00	16:00	43	1	35	1	6	0	0	0	0	0	0	0	0
16:00	17:00	33	0	31	2	0	0	0	0	0	0	0	0	0
17:00	18:00	37	0	33	0	4	0	0	0	0	0	0	0	0
18:00	19:00	21	0	20	0	1	0	0	0	0	0	0	0	0
19:00	20:00	12	0	12	0	0	0	0	0	0	0	0	0	0
20:00	21:00	10	0	8	0	2	0	0	0	0	0	0	0	0
21:00	22:00	6	0	5	0	1	0	0	0	0	0	0	0	0
22:00	23:00	1	0	1	0	0	0	0	0	0	0	0	0	0
23:00	00:00	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00-19:00		**336**	**2**	**287**	**7**	**36**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-22:00		**371**	**2**	**318**	**7**	**40**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-00:00		**372**	**2**	**319**	**7**	**40**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
00:00-00:00		**380**	**2**	**327**	**7**	**40**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Date: 27 October 2023														
00:00	01:00	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	06:00	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	07:00	4	0	3	0	0	1	0	0	0	0	0	0	0
07:00	08:00	12	0	12	0	0	0	0	0	0	0	0	0	0
08:00	09:00	30	2	24	0	3	1	0	0	0	0	0	0	0
09:00	10:00	29	0	26	0	3	0	0	0	0	0	0	0	0
10:00	11:00	24	0	18	0	6	0	0	0	0	0	0	0	0
11:00	12:00	22	0	18	2	2	0	0	0	0	0	0	0	0
12:00	13:00	32	0	26	4	1	1	0	0	0	0	0	0	0
13:00	14:00	23	0	19	2	2	0	0	0	0	0	0	0	0
14:00	15:00	31	0	30	0	1	0	0	0	0	0	0	0	0
15:00	16:00	30	2	24	1	2	0	1	0	0	0	0	0	0
16:00	17:00	42	2	34	0	5	0	1	0	0	0	0	0	0
17:00	18:00	30	0	28	1	1	0	0	0	0	0	0	0	0
18:00	19:00	23	1	22	0	0	0	0	0	0	0	0	0	0
19:00	20:00	9	0	8	0	1	0	0	0	0	0	0	0	0
20:00	21:00	10	0	8	0	2	0	0	0	0	0	0	0	0
21:00	22:00	6	0	6	0	0	0	0	0	0	0	0	0	0
22:00	23:00	4	0	3	0	1	0	0	0	0	0	0	0	0
23:00	00:00	1	0	1	0	0	0	0	0	0	0	0	0	0
07:00-19:00		**328**	**7**	**281**	**10**	**26**	**2**	**2**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-22:00		**357**	**7**	**306**	**10**	**29**	**3**	**2**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-00:00		**362**	**7**	**310**	**10**	**30**	**3**	**2**	**0**	**0**	**0**	**0**	**0**	**0**
00:00-00:00		**362**	**7**	**310**	**10**	**30**	**3**	**2**	**0**	**0**	**0**	**0**	**0**	**0**
Date: 28 October 2023														
00:00	01:00	4	0	4	0	0	0	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	06:00	4	0	2	0	2	0	0	0	0	0	0	0	0
06:00	07:00	1	0	1	0	0	0	0	0	0	0	0	0	0
07:00	08:00	7	0	7	0	0	0	0	0	0	0	0	0	0
08:00	09:00	17	0	17	0	0	0	0	0	0	0	0	0	0
09:00	10:00	30	0	30	0	0	0	0	0	0	0	0	0	0
10:00	11:00	24	0	21	0	3	0	0	0	0	0	0	0	0
11:00	12:00	31	0	30	0	1	0	0	0	0	0	0	0	0
12:00	13:00	35	0	29	0	6	0	0	0	0	0	0	0	0
13:00	14:00	20	0	20	0	0	0	0	0	0	0	0	0	0

SPEED BIN TOTALS

TIME		0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph
Date: 25 October 2023																					
00:00	01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	07:00	0	0	0	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	08:00	0	0	1	0	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	09:00	0	0	4	17	17	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	10:00	0	0	6	13	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	11:00	0	1	7	14	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	12:00	0	0	2	11	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	13:00	2	1	10	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	14:00	0	0	4	9	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	15:00	2	1	5	10	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	16:00	1	2	7	17	9	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	17:00	0	0	2	11	10	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	18:00	0	1	1	10	14	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	19:00	0	2	1	9	18	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	20:00	0	0	1	11	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	21:00	0	0	1	6	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	22:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	23:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00-19:00		**5**	**8**	**50**	**130**	**110**	**13**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-22:00		**5**	**8**	**52**	**150**	**121**	**16**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-00:00		**5**	**8**	**52**	**150**	**122**	**16**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
00:00-00:00		**5**	**8**	**52**	**150**	**122**	**16**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Date: 26 October 2023																					
00:00	01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	04:00	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	06:00	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	07:00	0	0	0	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	08:00	0	1	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	09:00	0	1	5	14	16	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	10:00	0	0	2	6	8	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	11:00	0	1	3	12	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	12:00	0	0	4	8	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	13:00	0	0	2	9	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	14:00	0	0	5	20	9	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	15:00	0	1	5	15	11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	16:00	1	2	4	19	14	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	17:00	0	1	6	12	12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	18:00	0	0	1	13	19	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	19:00	0	0	2	9	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	20:00	0	0	2	3	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	21:00	0	1	2	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	22:00	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	23:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00-19:00		**1**	**7**	**39**	**138**	**127**	**23**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-22:00		**1**	**8**	**44**	**149**	**143**	**25**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-00:00		**1**	**8**	**44**	**150**	**143**	**25**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
00:00-00:00		**1**	**8**	**44**	**152**	**148**	**26**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Date: 27 October 2023																					
00:00	01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	07:00	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	08:00	0	0	0	2	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	09:00	2	1	2	8	14	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	10:00	0	1	2	14	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	11:00	0	1	2	14	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	12:00	0	1	3	9	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	13:00	0	0	5	16	9	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	14:00	0	1	1	8	8	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	15:00	0	0	3	22	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	16:00	2	0	4	10	12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	17:00	3	3	3	14	15	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	18:00	0	0	2	11	16	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	19:00	0	2	1	8	8	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	20:00	0	0	1	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	21:00	0	0	0	3	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	22:00	0	0	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	23:00	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	00:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00-19:00		**7**	**10**	**28**	**136**	**116**	**30**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-22:00		**7**	**10**	**29**	**147**	**130**	**33**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-00:00		**7**	**10**	**29**	**149**	**133**	**33**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
00:00-00:00		**7**	**10**	**29**	**149**	**133**	**33**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Date: 28 October 2023																					
00:00	01:00	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	06:00	0	0	0	1	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	07:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	08:00	0	0	0	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	09:00	0	0	0	6	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	10:00	0	1	3	12	11	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	11:00	0	0	4	11	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	12:00	0	1	2	13	11	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	13:00	0	0	5	16	10	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	14:00	0	0	1	13	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

SPEED STATISTICS

TIME		ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
		MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
Date: 25 October 2023									
00:00	01:00	-	-	-	-	-	-	-	-
01:00	02:00	-	-	-	-	-	-	-	-
02:00	03:00	-	-	-	-	-	-	-	-
03:00	04:00	-	-	-	-	-	-	-	-
04:00	05:00	-	-	-	-	-	-	-	-
05:00	06:00	-	-	-	-	-	-	-	-
06:00	07:00	20.4	16.7	22.7	-	20.4	16.7	22.7	-
07:00	08:00	21.3	12.3	25.6	-	21.3	12.3	25.6	-
08:00	09:00	19.4	10.3	25.2	22.8	19.3	10.3	25.2	22.8
09:00	10:00	18.3	11.4	28.1	24.0	18.3	11.4	28.1	24.0
10:00	11:00	17.1	8.1	28.7	20.3	17.1	8.1	28.7	20.3
11:00	12:00	18.8	10.5	30.0	22.6	18.7	10.5	30.0	22.6
12:00	13:00	16.3	3.4	24.1	21.5	16.8	3.4	24.1	21.9
13:00	14:00	18.3	14.0	30.9	22.1	18.4	14.0	30.9	22.2
14:00	15:00	16.2	1.8	24.9	20.7	16.8	1.8	24.9	20.9
15:00	16:00	17.2	4.6	26.8	20.8	17.6	5.2	26.8	21.0
16:00	17:00	20.7	11.5	28.3	24.6	20.7	11.5	28.3	24.6
17:00	18:00	20.1	9.3	27.9	22.7	20.1	9.3	27.9	22.7
18:00	19:00	20.0	9.7	26.8	24.0	20.4	9.7	26.8	24.1
19:00	20:00	19.3	12.1	28.9	25.2	19.3	12.1	28.9	25.3
20:00	21:00	20.0	14.1	32.9	24.0	20.0	14.1	32.9	24.0
21:00	22:00	19.0	19.0	19.0	-	19.0	19.0	19.0	-
22:00	23:00	20.9	20.9	20.9	-	20.9	20.9	20.9	-
23:00	00:00	-	-	-	-	-	-	-	-
07:00-19:00		**18.5**	**1.8**	**30.9**	**22.8**	**18.6**	**1.8**	**30.9**	**22.8**
06:00-22:00		**18.6**	**1.8**	**32.9**	**22.8**	**18.8**	**1.8**	**32.9**	**22.9**
06:00-00:00		**18.6**	**1.8**	**32.9**	**22.8**	**18.8**	**1.8**	**32.9**	**22.9**
00:00-00:00		**18.6**	**1.8**	**32.9**	**22.8**	**18.8**	**1.8**	**32.9**	**22.9**
Date: 26 October 2023									
00:00	01:00	-	-	-	-	-	-	-	-
01:00	02:00	-	-	-	-	-	-	-	-
02:00	03:00	-	-	-	-	-	-	-	-
03:00	04:00	22.1	15.8	28.6	-	22.1	15.8	28.6	-
04:00	05:00	-	-	-	-	-	-	-	-
05:00	06:00	19.9	18.6	20.7	-	19.9	18.6	20.7	-
06:00	07:00	19.2	15.3	24.6	-	19.2	15.3	24.6	-
07:00	08:00	19.7	9.4	25.0	-	19.7	9.4	25.0	-
08:00	09:00	19.1	9.4	25.7	22.5	19.2	9.4	25.7	22.6
09:00	10:00	20.3	11.1	26.0	25.5	20.3	11.1	26.0	25.5
10:00	11:00	19.2	9.3	24.7	22.1	19.1	9.3	24.7	22.1
11:00	12:00	18.9	12.0	26.4	24.9	18.9	12.0	26.4	24.9
12:00	13:00	19.2	14.4	23.2	22.3	19.2	14.4	23.2	22.3
13:00	14:00	19.3	11.8	27.3	23.9	19.4	11.8	27.3	25.0
14:00	15:00	18.9	6.5	27.4	23.5	19.1	6.5	27.4	23.6
15:00	16:00	18.6	3.7	31.1	23.7	18.4	3.7	31.1	23.3
16:00	17:00	19.0	9.4	28.1	23.8	19.0	9.4	28.1	23.8
17:00	18:00	21.2	14.3	28.3	24.7	21.2	14.3	28.3	24.8
18:00	19:00	19.9	13.4	29.6	23.2	19.9	13.4	29.6	23.2
19:00	20:00	20.3	13.8	25.5	24.7	20.3	13.8	25.5	24.7
20:00	21:00	19.4	9.5	27.8	-	19.4	9.5	27.8	-
21:00	22:00	19.4	14.8	23.5	-	19.4	14.8	23.5	-
22:00	23:00	17.5	17.5	17.5	-	17.5	17.5	17.5	-
23:00	00:00	-	-	-	-	-	-	-	-
07:00-19:00		**19.4**	**3.7**	**31.1**	**23.5**	**19.4**	**3.7**	**31.1**	**23.6**
06:00-22:00		**19.4**	**3.7**	**31.1**	**23.5**	**19.4**	**3.7**	**31.1**	**23.6**
06:00-00:00		**19.4**	**3.7**	**31.1**	**23.5**	**19.4**	**3.7**	**31.1**	**23.6**
00:00-00:00		**19.4**	**3.7**	**31.1**	**23.6**	**19.5**	**3.7**	**31.1**	**23.6**
Date: 27 October 2023									
00:00	01:00	-	-	-	-	-	-	-	-
01:00	02:00	-	-	-	-	-	-	-	-
02:00	03:00	-	-	-	-	-	-	-	-
03:00	04:00	-	-	-	-	-	-	-	-
04:00	05:00	-	-	-	-	-	-	-	-
05:00	06:00	-	-	-	-	-	-	-	-
06:00	07:00	21.1	17.1	25.3	-	21.1	17.1	25.3	-
07:00	08:00	21.6	15.5	26.6	25.6	21.6	15.5	26.6	25.6
08:00	09:00	19.1	3.0	28.1	24.1	19.5	3.0	28.1	24.2
09:00	10:00	19.2	9.2	26.1	23.2	19.2	9.2	26.1	23.2
10:00	11:00	18.8	7.4	27.1	24.0	18.8	7.4	27.1	24.0
11:00	12:00	19.4	9.2	28.9	25.5	19.8	9.2	28.9	25.7
12:00	13:00	18.8	11.1	29.1	23.8	18.9	11.1	29.1	23.9
13:00	14:00	20.9	9.8	30.0	25.8	20.9	9.8	30.0	25.8
14:00	15:00	17.9	13.0	22.9	22.1	17.9	13.0	22.9	22.2
15:00	16:00	18.5	4.0	25.4	24.0	19.4	4.0	25.4	24.5
16:00	17:00	18.4	3.4	29.4	24.1	18.7	3.4	29.4	24.3
17:00	18:00	20.2	13.2	29.0	24.0	20.2	13.2	29.0	24.2
18:00	19:00	19.8	6.0	28.2	25.3	19.8	6.0	28.2	25.3
19:00	20:00	18.5	11.4	22.2	-	18.5	11.4	22.2	-
20:00	21:00	21.2	15.5	25.7	-	21.2	15.5	25.7	-
21:00	22:00	21.9	18.5	26.5	-	21.9	18.5	26.5	-
22:00	23:00	20.7	19.0	21.5	-	20.7	19.0	21.5	-
23:00	00:00	15.5	15.5	15.5	-	15.5	15.5	15.5	-
07:00-19:00		**19.2**	**3.0**	**30.0**	**23.8**	**19.4**	**3.0**	**30.0**	**24.1**
06:00-22:00		**19.3**	**3.0**	**30.0**	**23.9**	**19.5**	**3.0**	**30.0**	**24.1**
06:00-00:00		**19.3**	**3.0**	**30.0**	**23.8**	**19.5**	**3.0**	**30.0**	**24.1**
00:00-00:00		**19.3**	**3.0**	**30.0**	**23.8**	**19.5**	**3.0**	**30.0**	**24.1**
Date: 28 October 2023									
00:00	01:00	23.0	15.6	28.6	-	23.0	15.6	28.6	-
01:00	02:00	-	-	-	-	-	-	-	-
02:00	03:00	-	-	-	-	-	-	-	-
03:00	04:00	-	-	-	-	-	-	-	-
04:00	05:00	-	-	-	-	-	-	-	-
05:00	06:00	24.9	19.3	31.7	-	26.8	24.0	31.7	-
06:00	07:00	28.5	28.5	28.5	-	28.5	28.5	28.5	-
07:00	08:00	22.4	18.2	27.5	-	22.4	18.2	27.5	-
08:00	09:00	21.4	17.7	25.6	24.5	21.4	17.7	25.6	24.5
09:00	10:00	19.6	7.2	29.1	23.9	19.4	7.2	29.1	23.6
10:00	11:00	18.7	12.2	26.8	23.8	18.7	12.2	26.8	23.8
11:00	12:00	19.8	8.0	33.6	23.6	19.8	8.0	33.6	23.6
12:00	13:00	19.5	11.3	27.8	24.1	19.5	11.3	27.8	24.1
13:00	14:00	19.0	14.4	22.0	21.3	19.0	14.4	22.0	21.3

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00	15:00	22	0	19	0	3	0	0	0	0	0	0	0	0	0	0	1	12	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	14.9	25.0	21.8	19.3	14.9	25.0	21.8
15:00	16:00	24	0	24	0	0	0	0	0	0	0	0	0	0	0	2	1	11	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.9	7.8	24.7	22.5	18.8	7.8	24.7	22.7
16:00	17:00	29	0	27	0	2	0	0	0	0	0	0	0	0	0	0	0	11	16	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	15.8	31.5	23.4	20.6	15.8	31.5	23.4
17:00	18:00	21	0	18	0	2	1	0	0	0	0	0	0	0	0	1	4	10	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.8	9.2	28.0	21.2	17.8	9.2	28.0	21.2
18:00	19:00	21	1	16	0	4	0	0	0	0	0	0	0	0	0	3	4	11	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15.9	6.4	21.8	20.4	16.1	6.4	21.8	20.6
19:00	20:00	26	0	17	0	9	0	0	0	0	0	0	0	0	0	2	3	12	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.9	7.2	34.2	26.0	19.4	7.2	34.2	26.3
20:00	21:00	17	0	13	0	4	0	0	0	0	0	0	0	0	0	1	0	5	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.3	7.5	29.6	23.4	20.3	7.5	29.6	23.4
21:00	22:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15.7	11.6	19.7	-	15.7	11.6	19.7	-
22:00	23:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.1	20.8	27.4	-	23.1	20.8	27.4	-
23:00	00:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.1	20.0	22.3	-	21.1	20.0	22.3	-
07:00-19:00		281	1	258	0	21	1	0	0	0	0	0	0	0	0	8	25	128	102	16	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	6.4	33.6	23.0	19.3	6.4	33.6	23.0
06:00-22:00		329	1	293	0	34	1	0	0	0	0	0	0	0	0	11	30	147	117	21	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	6.4	34.2	23.1	19.3	6.4	34.2	23.1
06:00-00:00		336	1	300	0	34	1	0	0	0	0	0	0	0	0	11	30	148	122	22	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	6.4	34.2	23.2	19.4	6.4	34.2	23.2
00:00-00:00		344	1	306	0	36	1	0	0	0	0	0	0	0	0	11	30	150	125	24	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.4	6.4	34.2	23.3	19.5	6.4	34.2	23.3
Date: 29 October 2023																																										
00:00	01:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	4	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.1	15.8	31.8	-	20.1	15.8	31.8	-
01:00	02:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	08:00	1	0	1	0	0	0	0	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	22.9	22.9	22.9	-	22.9	22.9	22.9	-
08:00	09:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.5	11.0	22.8	-	17.5	11.0	22.8	-
09:00	10:00	8	0	5	0	3	0	0	0	0	0	0	0	0	0	0	1	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.0	11.9	26.6	-	21.0	11.9	26.6	-
10:00	11:00	18	0	17	0	1	0	0	0	0	0	0	0	0	0	0	3	9	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.4	12.2	25.5	22.7	18.4	12.2	25.5	22.7
11:00	12:00	21	0	19	1	1	0	0	0	0	0	0	0	0	0	0	2	14	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.4	11.0	24.9	21.0	18.4	11.0	24.9	21.0
12:00	13:00	31	0	25	0	5	1	0	0	0	0	0	0	0	0	2	1	22	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.2	7.7	26.2	21.2	18.3	7.7	26.2	21.3
13:00	14:00	33	2	26	0	5	0	0	0	0	0	0	0	0	1	1	7	11	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.0	2.6	29.6	22.6	18.2	2.6	29.6	22.7
14:00	15:00	30	0	28	0	2	0	0	0	0	0	0	0	0	0	1	4	13	9	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	9.1	31.8	24.0	19.5	9.1	31.8	24.0
15:00	16:00	25	0	25	0	0	0	0	0	0	0	0	0	0	0	1	6	7	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.5	7.3	27.2	26.2	18.6	7.3	27.2	26.3
16:00	17:00	23	0	21	0	2	0	0	0	0	0	0	0	0	0	1	2	9	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	8.5	24.1	23.4	19.5	8.5	24.1	23.4
17:00	18:00	24	0	24	0	0	0	0	0	0	0	0	0	0	0	1	2	12	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.5	10.0	27.9	22.0	18.5	10.0	27.9	22.0
18:00	19:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0	0	1	7	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.8	11.9	28.7	25.3	20.8	11.9	28.7	25.3
19:00	20:00	9	0	6	0	3	0	0	0	0	0	0	0	0	0	0	1	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.7	14.5	22.6	-	19.7	14.5	22.6	-
20:00	21:00	10	0	9	0	1	0	0	0	0	0	0	0	0	0	0	1	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.2	12.0	26.6	-	19.2	12.0	26.6	-
21:00	22:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	3	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.7	16.9	28.4	-	22.7	16.9	28.4	-
22:00	23:00	1	0	1	0	0	0	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	18.4	18.4	18.4	-	18.4	18.4	18.4	-
23:00	00:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26.0	22.6	30.0	-	26.0	22.6	30.0	-
07:00-19:00		239	2	216	1	19	1	0	0	0	0	0	0	0	1	7	31	110	75	14	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.8	2.6	31.8	22.9	18.9	2.6	31.8	23.2
06:00-22:00		266	2	238	1	24	1	0	0	0	0	0	0	0	1	7	33	122	84	18	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.0	2.6	31.8	23.3	19.0	2.6	31.8	23.3
06:00-00:00		271	2	243	1	24	1	0	0	0	0	0	0	0	1	7	33	123	86	19	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.1	2.6	31.8	23.3	19.2	2.6	31.8	23.4
00:00-00:00		276	2	246	1	26	1	0	0	0	0	0	0	0	1	7	33	127	86	19	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.1	2.6	31.8	23.3	19.2	2.6	31.8	23.4
Date: 30 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	1	0	0	0	1	0	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	19.5	19.5	19.5	-	19.5	19.5	19.5	-
02:00	03:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	1	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	0	0	0	0	0	0	27.7	27.7	27.7	-	27.7	27.7	27.7	-
06:00	07:00	1	0	1	0	0	0	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	19.5	19.5	19.5	-	19.5	19.5	19.5	-
07:00	08:00	5	0	4	0	0	1	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.4	16.5	22.8	-	20.4	16.5	22.8	-
08:00	09:00	14	0	11	0	3	0	0	0	0	0	0	0	0	0	0	2	8	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.4	11.6	27.3	20.7	18.4	11.6	27.3	20.7
09:00	10:00	26	1	19	0	6	0	0	0	0	0	0	0	0	0	2	3	8	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.7	6.1	26.0	22.3	18.8	6.1	26.0	22.3
10:00	11:00	39	0	34	0	4	0	0	1	0	0	0	0	0	0	0	3	16	15	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.4	13.5	28.9	24.8	20.4	13.5	28.9	24.9
11:00	12:00	23	0	21	0	2	0	0	0	0	0	0	0	0	0	0	2	9	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.0	12.5	24.8	23.8	20.0	12.5	24.8	23.8
12:00	13:00	19	0	19	0	0	0	0	0	0	0	0	0	0	0	0	4	9	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.7	13.3	22.2	20.8	17.7	13.3	22.2	20.8
13:00	14:00	26	0	20	0	6	0	0	0	0	0	0	0	0	0	1	1	10	11	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.0	8.4	29.2	22.9	19.9	8.4	29.2	23.2
14:00	15:00	31	0	28	0	3	0	0	0	0	0	0	0	0	0	0	10	12	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.1	11.9	27.0	23.6	18.4	11.9	27.0	23.8
15:00	16:00	33	1	27	0	5	0	0	0	0	0	0	0	0	0	0	4	16	10	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.2	10.7	28.0	22.9	19.4	10.7	28.0	23.0
16:00	17:00	44	2	37	0	5	0	0	0	0	0	0	0	0	0	1	5	20	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.8	7.9	23.7	21.9	18.8	7.9	23.7	21.9
17:00	18:00	31	0	31	0	0	0	0	0	0	0	0	0	0	0	1	5	11	11	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.4	9.3	30.4	23.1	19.4	9.3	30.4	23.2
18:00	19:00	24	0	23	0	1	0	0	0	0	0	0	0	0	0	0	3	8	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.3	12.4	27.8	24.0	20.3	12.4	27.8	24.0
19:00	20:00	17	0	17	0	0	0	0	0	0	0	0	0	0	0	0	2	6	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.5	11.5	25.3	25.2	20.6	11.5	25.3	25.2
20:00	21:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	1	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.0	11.9	28.9	-	22.0	11.9	28.9	-
21:00	22:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	5	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.7	15.5	25.6	-	20.7	15.5	25.6	-
22:00	23:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26.8	19.8	31.3	-	26.8	19.8	31.3	-
23:00	00:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		315	4	274	0	35	1	0	1	0	0	0	0	0	0	5	42	129	120	17	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	6.1	30.4	22.8	19.3	6.1	30.4	22.8
06:00-22:00		350	4	308	0	36	1	0	1	0	0	0	0	0	0	5	45	142	131	25	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.4	6.1	30.4	23.2	19.5	6.1	30.4	23.2
06:00-00:00		353	4	311	0	36	1	0	1	0	0	0	0	0	0	5	45	143	131	26	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	6.1	31.3	23.2	19.5	6.1	31.3	23.3
00:00-00:00		355	4	312	0	37	1	0	1	0	0	0	0	0	0	5	45	144	131	27	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	6.1	31.3	23.2	19.5	6.1	31.3	23.3
Date: 31 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	1	0	0	0	1	0	0	0	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	27.6	27.6	27.6	-	27.6	27.6	27.6	-
07:00	08:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.8	16.8	23.8	-	20.8	16.8	23.8	-
08:00	09:00	13	0	11	0	2	0	0	0	0	0	0	0	0	0	0	0	4	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.3	17.8	24.8	24.5	21.3	17.8	24.8	24.5
09:00	10:00	34	0	30	0	4	0	0	0	0	0	0	0	0	0	0	2	14	13	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.5	10.5	27.7	25.9	20.5	10.5	27.7	25.9
10:00	11:00	29	0	24	0	5	0	0	0	0	0	0	0	0	0	2	5	14	6	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.8	7.7	30.2	21.5	17.8	7.7	30.2	21.5
11:00	12:00	20	0	16	0	4	0	0	0	0	0	0	0	0	0	0	1	14	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.9	13.6	25.5	23.1	18.9	13.6	25.5	23.1
12:00	13:00	19	2	14	0	3	0	0	0	0	0	0	0	0	0	3	6	6	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.1	7.2	23.2	22.4	16.1	7.2	23.2	22.4
13:00	14:00	24	0	18	0	6	0	0	0	0	0	0	0	0	0	1	1	6	14	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.3	7.9	28.6	24.2	20.3	7.9	28.6	24.2
14:00	15:00	26	0	25	0	1	0	0	0	0	0	0	0	0	0	0	4	8	13	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.0	10.3	30.9	24.3	20.0	10.3	30.9	24.3
15:00	16:00	32	0	29	0	3	0	0	0	0	0	0	0	0	0	1	2	17	9	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.4	7.0	26.8	24.5	19.4	7.0	26.8	24.5
16:00	17:00	35	3	28	0	3	1	0	0	0	0	0	0	0	2	0	4	12	15	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.4	3.0	31.0	22.7	19.3	3.0	31.0	23.1
17:00	18:00	37	0	36	0	1	0	0	0	0	0	0	0	0	0	0	3	24	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.9	12.7	28.5	23.7	18.9	12.7	28.5	23.7
18:00	19:00	48	0	45	0	3	0	0	0	0	0	0	0	0	0	1	1	22	19	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.9	6.2	27.6	23.1	19.8	6.2	26.8	22.9
19:00	20:00	26	0	23	0	3	0	0	0	0	0	0	0	0	0	0	3	11	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.7	13.4	24.7	23.7	19.7	13.4	24.7	23.8
20:00	21:00	14	0	13	0	1	0	0	0	0	0	0	0	0	0	1	4	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.0	6.4	27.6	24.0	17.0	6.4	27.6	24.0
21:00	22:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	5	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.1	15.3	26.4	23.7	20.1	15.3	26.4	23.7
22:00	23:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	0	2	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.8	11.2	24.4	-	17.8	11.2	24.4	-
23:00	00:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		321	5	280	0	35	1	0	0	0	0	0	0	0	2	8	29	142	117	20	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	3.0	31.0	23.3	19.3	3.0	31.0	23.3
06:00-22:00		373	5	326	0	41	1	0	0	0	0	0	0	0	2	9	36	163	137	23	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	3.0	31.0	23.4	19.3	3.0	31.0	23.4
06:00-00:00		382	5	335	0	41	1	0	0	0	0	0	0	0	2	9	38	168	139	23	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.2	3.0	31.0	23.4	19.3	3.0	31.0	23.4
00:00-00:00		382	5	335	0	41	1	0	0	0	0	0	0	0	2	9	38	168	139	23	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.2	3.0	31.0	23.4	19.3	3.0	31.0	23.4
5 day (Weekday) Average																																										
00:00	01:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	0	19.5	19.5	19.5	-	19.5	19.5	19.5	-
02:00	03:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	1	0	1	0	0	0	0	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	22.1	15.8	28.6	-	22.1	15.8	28.6	-
04:00	05:00	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	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	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	0	0	0	21.9	18.6	27.7	-	21.9	18.6	27.7	-
06:00	07:00	4	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.4	15.3	27.6	-	20.4	15.3	27.6	-
07:00	08:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.9	9.4	26.6	-	20.9	9.4	26.6	-
08:00	09:00	27	0	21	0	4	0	0	0	0	0	0	0	0	0	0	3	10	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	3.0	28.1	22.8	19.4	3.0	28.1	22.8
09:00	10:00	27	0	22	0	5	0	0	0	0	0	0	0	0	0	1	3	11	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.4	6.1	28.1	23.7	19.4	6.1	28.1	23.8

TIME	TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																		SPEED STATISTICS							
		LIGHT			MEDIUM			HEAVY																									ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
		1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00 11:00	30	0	25	0	4	0	0	0	0	0	0	0	0	0	1	4	14	9	2	0	0	0	0	0	0	0	0	0	0	0	0	0	18.8	7.4	30.2	22.6	18.8	7.4	30.2	22.6
11:00 12:00	20	0	16	1	3	0	0	0	0	0	0	0	0	0	0	2	10	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.2	9.2	30.0	23.6	19.3	9.2	30.0	23.8
12:00 13:00	24	1	20	1	2	0	0	0	0	0	0	0	0	0	1	5	10	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.6	3.4	29.1	22.1	17.8	3.4	29.1	22.2
13:00 14:00	26	0	22	0	4	0	0	0	0	0	0	0	0	0	1	2	11	9	3	0	0	0	0	0	0	0	0	0	0	0	0	0	19.7	7.9	30.9	23.9	19.8	7.9	30.9	24.2
14:00 15:00	29	1	25	0	2	1	0	0	0	0	0	0	0	0	0	5	13	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	18.3	1.8	30.9	22.7	18.5	1.8	30.9	22.9
15:00 16:00	35	1	29	0	4	1	0	0	0	0	0	0	0	1	1	4	16	11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	18.5	3.7	31.1	22.9	18.8	3.7	31.1	23.0
16:00 17:00	36	1	30	0	4	0	0	0	0	0	0	0	0	1	1	4	14	14	2	0	0	0	0	0	0	0	0	0	0	0	0	0	18.9	3.0	31.0	23.5	19.2	3.0	31.0	23.5
17:00 18:00	32	0	30	0	2	0	0	0	0	0	0	0	0	0	0	2	14	14	2	0	0	0	0	0	0	0	0	0	0	0	0	0	20.0	9.3	30.4	23.7	19.9	9.3	30.4	23.8
18:00 19:00	29	0	28	0	1	0	0	0	0	0	0	0	0	0	1	2	11	13	3	0	0	0	0	0	0	0	0	0	0	0	0	0	20.0	6.0	29.6	23.9	20.0	6.0	29.6	23.9
19:00 20:00	16	0	15	0	1	0	0	0	0	0	0	0	0	0	0	2	7	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.7	11.4	28.9	23.6	19.7	11.4	28.9	23.9
20:00 21:00	11	0	9	0	2	0	0	0	0	0	0	0	0	0	0	2	3	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.6	6.4	32.9	24.4	19.6	6.4	32.9	24.4
21:00 22:00	7	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.4	14.8	26.5	-	20.4	14.8	26.5	-
22:00 23:00	4	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.1	11.2	31.3	-	20.1	11.2	31.3	-
23:00 00:00	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	0	0	0	0	0	15.5	15.5	15.5	-	15.5	15.5	15.5	-
07:00-19:00	**323**	**5**	**276**	**4**	**35**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**8**	**38**	**135**	**118**	**21**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.1**	**1.8**	**31.1**	**23.2**	**19.2**	**1.8**	**31.1**	**23.3**
06:00-22:00	**361**	**5**	**310**	**4**	**38**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**8**	**41**	**150**	**132**	**24**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.2**	**1.8**	**32.9**	**23.3**	**19.3**	**1.8**	**32.9**	**23.4**
06:00-00:00	**365**	**5**	**313**	**4**	**38**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**8**	**42**	**152**	**134**	**25**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.2**	**1.8**	**32.9**	**23.3**	**19.3**	**1.8**	**32.9**	**23.4**
00:00-00:00	**367**	**5**	**315**	**4**	**39**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**8**	**42**	**153**	**135**	**25**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.2**	**1.8**	**32.9**	**23.3**	**19.3**	**1.8**	**32.9**	**23.4**
7 day (Weekly) Average																																									
00:00 01:00	1	0	1	0	0	0	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	21.4	15.6	31.8	-	21.4	15.6	31.8	-
01:00 02:00	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	0	0	0	0	0	19.5	19.5	19.5	-	19.5	19.5	19.5	-
02:00 03:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00 04:00	1	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	0	22.1	15.8	28.6	-	22.1	15.8	28.6	-
04:00 05:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00 06:00	1	0	1	0	0	0	0	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	23.4	18.6	31.7	-	24.0	18.6	31.7	-
06:00 07:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.8	15.3	28.5	-	20.8	15.3	28.5	-
07:00 08:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	21.2	9.4	27.5	-	21.2	9.4	27.5	-
08:00 09:00	22	0	19	0	3	0	0	0	0	0	0	0	0	0	0	2	9	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	3.0	28.1	22.8	19.6	3.0	28.1	22.9
09:00 10:00	25	0	21	0	4	0	0	0	0	0	0	0	0	0	1	3	10	9	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	6.1	29.1	23.8	19.5	6.1	29.1	23.8
10:00 11:00	28	0	23	0	4	0	0	0	0	0	0	0	0	0	1	4	13	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	18.7	7.4	30.2	22.6	18.7	7.4	30.2	22.6
11:00 12:00	22	0	19	1	2	0	0	0	0	0	0	0	0	0	0	2	11	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.2	8.0	33.6	23.3	19.3	8.0	33.6	23.3
12:00 13:00	27	1	22	1	3	0	0	0	0	0	0	0	0	0	1	5	12	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	18.1	3.4	29.1	22.3	18.2	3.4	29.1	22.4
13:00 14:00	26	0	22	0	3	0	0	0	0	0	0	0	0	0	1	3	11	9	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	2.6	30.9	23.1	19.4	2.6	30.9	23.2
14:00 15:00	28	0	25	0	2	1	0	0	0	0	0	0	0	0	0	5	13	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	18.6	1.8	31.8	22.9	18.7	1.8	31.8	23.0
15:00 16:00	32	1	28	0	3	0	0	0	0	0	0	0	0	1	1	4	14	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	18.6	3.7	31.1	23.3	18.7	3.7	31.1	23.3
16:00 17:00	33	1	28	0	3	0	0	0	0	0	0	0	0	1	1	3	13	14	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.2	3.0	31.5	23.4	19.4	3.0	31.5	23.4
17:00 18:00	30	0	27	0	2	0	0	0	0	0	0	0	0	0	1	3	13	12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.6	9.2	30.4	23.2	19.6	9.2	30.4	23.4
18:00 19:00	27	0	25	0	1	0	0	0	0	0	0	0	0	0	1	2	11	11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.6	6.0	29.6	23.9	19.7	6.0	29.6	23.7
19:00 20:00	17	0	14	0	2	0	0	0	0	0	0	0	0	0	0	2	7	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	7.2	34.2	23.5	19.7	7.2	34.2	23.6
20:00 21:00	11	0	9	0	2	0	0	0	0	0	0	0	0	0	0	1	4	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.7	6.4	32.9	24.1	19.7	6.4	32.9	24.1
21:00 22:00	7	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.4	11.6	28.4	-	20.4	11.6	28.4	-
22:00 23:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.7	11.2	31.3	-	20.7	11.2	31.3	-
23:00 00:00	1	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	0	23.1	15.5	30.0	-	23.1	15.5	30.0	-
07:00-19:00	**305**	**4**	**265**	**3**	**31**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**8**	**35**	**130**	**110**	**19**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.1**	**1.8**	**33.6**	**23.2**	**19.2**	**1.8**	**33.6**	**23.3**
06:00-22:00	**343**	**4**	**297**	**3**	**36**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**8**	**38**	**146**	**123**	**23**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.2**	**1.8**	**34.2**	**23.3**	**19.3**	**1.8**	**34.2**	**23.3**
06:00-00:00	**347**	**4**	**301**	**3**	**36**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**8**	**39**	**147**	**125**	**23**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.2**	**1.8**	**34.2**	**23.3**	**19.3**	**1.8**	**34.2**	**23.3**
00:00-00:00	**351**	**4**	**304**	**3**	**36**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**8**	**39**	**149**	**126**	**24**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.2**	**1.8**	**34.2**	**23.3**	**19.3**	**1.8**	**34.2**	**23.4**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085

Site.Ref. Site 5
Location: Jenkins Park: West of the Great Glen Way
Direction: Eastbound

TIME	TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
		LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
		1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
Date: 25 October 2023																																									
00:00 01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00 02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00 03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00 04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00 05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00 06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00 07:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.1	24.0	34.4	-	28.1	24.0	34.4	-
07:00 08:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	30.3	30.0	30.8	-	30.3	30.0	30.8	-
08:00 09:00	25	0	21	0	4	0	0	0	0	0	0	0	0	0	0	0	1	6	10	6	2	0	0	0	0	0	0	0	0	0	0	0	0	27.3	18.3	36.0	30.9	27.4	18.3	36.0	31.0
09:00 10:00	15	0	12	0	2	1	0	0	0	0	0	0	0	0	0	1	1	5	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	14.6	30.8	30.6	24.6	14.6	30.8	30.6
10:00 11:00	19	1	17	0	1	0	0	0	0	0	0	0	0	0	0	1	4	8	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	23.0	13.6	35.3	26.2	23.0	13.6	35.3	26.2
11:00 12:00	16	1	11	1	2	0	0	1	0	0	0	0	0	0	0	1	1	6	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	10.4	31.2	28.9	24.1	10.4	31.2	29.0
12:00 13:00	14	0	12	0	2	0	0	0	0	0	0	0	0	0	0	0	5	4	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	23.4	16.4	33.3	29.9	23.4	16.4	33.3	29.9
13:00 14:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	17.6	23.1	-	20.6	17.6	23.1	-
14:00 15:00	11	0	9	0	2	0	0	0	0	0	0	0	0	0	0	0	1	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	19.6	29.3	28.6	24.2	19.6	29.3	28.6
15:00 16:00	15	0	9	1	5	0	0	0	0	0	0	0	0	0	0	0	1	9	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	16.7	33.3	29.4	24.2	16.7	33.3	29.4
16:00 17:00	13	0	11	0	2	0	0	0	0	0	0	0	0	0	0	0	1	5	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	27.0	19.6	37.9	34.7	27.0	19.6	37.9	34.7
17:00 18:00	16	0	15	0	1	0	0	0	0	0	0	0	0	0	0	0	2	6	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.8	18.4	32.1	29.5	24.9	18.4	32.1	29.5
18:00 19:00	18	0	17	0	0	0	0	1	0	0	0	0	0	0	0	0	2	9	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.4	19.1	30.8	29.4	24.4	19.1	30.8	29.4
19:00 20:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.7	19.5	33.2	-	26.7	19.5	33.2	-
20:00 21:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.0	20.1	30.5	-	26.0	20.1	30.5	-
21:00 22:00	1	0	1	0	0	0	0	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	24.3	24.3	24.3	-	24.3	24.3	24.3	-
22:00 23:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00 00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00	**169**	**2**	**140**	**2**	**22**	**1**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**20**	**68**	**53**	**21**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.8**	**10.4**	**37.9**	**30.0**	**24.8**	**10.4**	**37.9**	**30.1**
06:00-22:00	**183**	**2**	**152**	**2**	**24**	**1**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**21**	**74**	**57**	**24**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.0**	**10.4**	**37.9**	**30.1**	**25.0**	**10.4**	**37.9**	**30.1**
06:00-00:00	**183**	**2**	**152**	**2**	**24**	**1**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**21**	**74**	**57**	**24**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.0**	**10.4**	**37.9**	**30.1**	**25.0**	**10.4**	**37.9**	**30.1**
00:00-00:00	**183**	**2**	**152**	**2**	**24**	**1**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**21**	**74**	**57**	**24**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.0**	**10.4**	**37.9**	**30.1**	**25.0**	**10.4**	**37.9**	**30.1**
Date: 26 October 2023																																									
00:00 01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00 02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00 03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00 04:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	30.5	22.7	42.0	-	30.5	22.7	42.0	-
04:00 05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00 06:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.9	24.1	27.7	-	25.9	24.1	27.7	-
06:00 07:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	19.5	33.5	-	25.5	19.5	33.5	-
07:00 08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.3	26.5	30.1	-	28.3	26.5	30.1	-
08:00 09:00	30	0	27	1	2	0	0	0	0	0	0	0	0	0	0	0	4	6	10	9	1	0	0	0	0	0	0	0	0	0	0	0	0	26.9	18.8	37.7	31.7	26.9	18.8	37.7	31.9
09:00 10:00	12	0	10	0	1	0	1	0	0	0	0	0	0	0	0	0	4	4	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.0	18.6	33.6	32.2	24.0	18.6	33.6	32.2
10:00 11:00	16	0	13	0	3	0	0	0	0	0	0	0	0	0	0	0	0	9	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.2	20.7	31.7	29.9	25.2	20.7	31.7	29.9
11:00 12:00	10	0	7	1	2	0	0	0	0	0	0	0	0	0	0	0	1	4	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.6	19.3	32.8	-	25.6	19.3	32.8	-
12:00 13:00	10	1	8	0	1	0	0	0	0	0	0	0	0	0	0	1	4	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	21.7	13.1	31.8	-	21.7	13.1	31.8	-
13:00 14:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.0	19.8	29.3	-	24.0	19.8	29.3	-
14:00 15:00	15	0	14	0	1	0	0	0	0	0	0	0	0	0	0	0	1	6	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	25.8	18.9	33.0	31.2	26.1	18.9	33.0	31.2
15:00 16:00	18	0	14	0	2	1	1	0	0	0	0	0	0	0	0	1	4	3	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.6	13.1	29.7	27.9	23.9	13.1	29.7	28.1
16:00 17:00	12	0	11	0	1	0	0	0	0	0	0	0	0	0	0	1	0	3	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	26.8	13.7	31.3	30.8	26.8	13.7	31.3	30.8
17:00 18:00	21	0	19	0	2	0	0	0	0	0	0	0	0	0	0	0	1	7	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.6	19.6	31.7	28.9	25.8	19.6	31.7	29.0
18:00 19:00	14	0	13	0	1	0	0	0	0	0	0	0	0	0	0	0	1	8	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	18.5	33.7	29.4	24.6	18.5	33.7	29.4
19:00 20:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.8	19.1	31.6	-	24.8	19.1	31.6	-
20:00 21:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.1	16.6	29.5	-	23.1	16.6	29.5	-
21:00 22:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.3	21.5	26.2	-	23.3	21.5	26.2	-
22:00 23:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00 00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00	**170**	**1**	**148**	**2**	**16**	**1**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**21**	**57**	**62**	**26**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**13.1**	**37.7**	**30.1**	**25.3**	**13.1**	**37.7**	**30.2**
06:00-22:00	**186**	**1**	**163**	**2**	**17**	**1**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**24**	**64**	**66**	**28**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.1**	**13.1**	**37.7**	**30.1**	**25.2**	**13.1**	**37.7**	**30.1**
06:00-00:00	**186**	**1**	**163**	**2**	**17**	**1**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**24**	**64**	**66**	**28**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.1**	**13.1**	**37.7**	**30.1**	**25.2**	**13.1**	**37.7**	**30.1**
00:00-00:00	**191**	**1**	**168**	**2**	**17**	**1**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**24**	**66**	**68**	**28**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**13.1**	**42.0**	**30.1**	**25.3**	**13.1**	**42.0**	**30.2**
Date: 27 October 2023																																									
00:00 01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00 02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00 03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00 04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00 05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00 06:00	1	0	1	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	0	0	0	0	0	26.3	26.3	26.3	-	26.3	26.3	26.3	-
06:00 07:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	27.3	23.1	32.5	-	27.3	23.1	32.5	-
07:00 08:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	5	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	25.6	21.1	35.9	-	26.2	21.1	35.9	-
08:00 09:00	19	0	16	0	3	0	0	0	0	0	0	0	0	0	0	0	2	2	9	6	0	0	0	0	0	0	0	0	0	0	0	0	0	27.2	15.6	33.6	32.0	27.2	15.6	33.6	32.0
09:00 10:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0	0	0	4	7	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	24.4	15.6	34.2	30.7	24.4	15.6	34.2	30.7
10:00 11:00	17	1	13	0	3	0	0	0	0	0	0	0	0	0	1	2	1	5	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	23.2	9.4	32.2	29.9	24.6	9.4	32.2	30.2
11:00 12:00	7	0	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.9	22.3	27.3	-	24.9	22.3	27.3	-
12:00 13:00	19	0	17	1	1	0	0	0	0	0	0	0	0	0	0	1	4	7	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	23.9	13.3	32.9	30.1	23.9	13.3	32.9	30.1
13:00 14:00	21	2	16	2	1	0	0	0	0	0	0	0	0	0	2	2	4	4	7	1	1	0	0	0	0	0	0	0	0	0	0	0	0	22.0	8.7	35.6	29.5	22.0	8.7	35.6	29.5
14:00 15:00	20	0	19	0	1	0	0	0	0	0	0	0	0	0	0	0	2	6	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.3	19.7	33.0	29.5	25.3	19.7	33.0	29.5
15:00 16:00	11	0	10	1	0	0	0	0	0	0	0	0	0	0	0	0	1	6	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	16.2	30.4	30.3	24.3	16.2	30.4	-
16:00 17:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.9	20.3	33.7	30.6	25.9	20.3	33.7	30.6
17:00 18:00	16	1	14	1	0	0	0	0	0	0	0	0	0	0	0	1	0	7	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	25.3	10.6	32.4	31.5	25.3	10.6	32.4	31.5
18:00 19:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	4	1	0	1	0	0	0	0	0	0	0	0	0	0	0	26.4	15.8	40.4	32.0	26.4	15.8	40.4	32.0
19:00 20:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.2	19.2	27.2	-	23.2	19.2	27.2	-
20:00 21:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.9	18.8	29.9	-	24.9	18.8	29.9	-
21:00 22:00	1	0	1	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	0	0	0	0	0	25.4	25.4	25.4	-	25.4	25.4	25.4	-
22:00 23:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00 00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00	**179**	**4**	**159**	**6**	**10**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**6**	**19**	**63**	**59**	**26**	**2**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.7**	**8.7**	**40.4**	**30.3**	**24.9**	**8.7**	**40.4**	**30.3**
06:00-22:00	**190**	**4**	**169**	**6**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**6**	**21**	**65**	**64**	**28**	**2**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.8**	**8.7**	**40.4**	**30.3**	**24.9**	**8.7**	**40.4**	**30.3**
06:00-00:00	**190**	**4**	**169**	**6**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**6**	**21**	**65**	**64**	**28**	**2**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.8**	**8.7**	**40.4**	**30.3**	**24.9**	**8.7**	**40.4**	**30.3**
00:00-00:00	**191**	**4**	**170**	**6**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**6**	**21**	**65**	**65**	**28**	**2**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.8**	**8.7**	**40.4**	**30.3**	**24.9**	**8.7**	**40.4**	**30.3**
Date: 28 October 2023																																									
00:00 01:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33.9	33.9	33.9	-	33.9	33.9	33.9	-
01:00 02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00 03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00 04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00 05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00 06:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	32.0	29.5	34.4	-	32.0	29.5	34.4	-
06:00 07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00 08:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	31.9	24.3	39.4	-	31.9	24.3	39.4	-
08:00 09:00	15	0	14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	8	5	1	1	0	0	0	0	0	0	0	0	0	0	0	0	25.8	20.7	35.0	31.8	26.2	21.9	35.0	32.3
09:00 10:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0	0	0	2	8	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	26.1	18.1	34.4	33.1	26.2	18.1	34.4	33.3
10:00 11:00	18	2	16	0	0	0	0	0	0	0	0	0	0	0	2	0	1	5	6	4	0	0	0	0	0	0	0	0	0	0	0	0	0	24.8	8.5	34.1	31.3	24.8	8.5	34.1	31.3
11:00 12:00	12	0	11	0	1	0	0	0	0	0	0	0	0	0	0	0	2	4	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	26.1	15.6	34.8	31.8	26.1	15.6	34.8	31.8
12:00 13:00	19	0	18	0	1	0	0	0	0	0	0	0	0	0	0	0	9	5	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	21.6	16.7	33.6	25.9	21.8	16.7	33.6	26.3
13:00 14:00	10	1	9	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.0	13.5	35.0	-	26.0	13.5	35.0	-

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00	15:00	14	0	13	0	1	0	0	0	0	0	0	0	0	0	0	0	1	6	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.7	17.2	28.6	28.5	24.7	17.2	28.6	28.5
15:00	16:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	19.6	32.9	-	24.6	19.6	32.9	-
16:00	17:00	13	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.4	17.5	31.3	29.4	25.4	17.5	31.3	29.4
17:00	18:00	8	0	6	0	2	0	0	0	0	0	0	0	0	0	0	0	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.7	16.5	29.8	-	24.7	16.5	29.8	-
18:00	19:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.2	20.4	29.5	-	25.2	20.4	29.5	-
19:00	20:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	27.8	19.6	33.3	-	27.8	19.6	33.3	-
20:00	21:00	7	0	4	0	3	0	0	0	0	0	0	0	0	0	0	0	1	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	27.4	19.9	37.8	-	27.4	19.9	37.8	-
21:00	22:00	1	0	1	0	0	0	0	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	23.0	23.0	23.0	-	23.0	23.0	23.0	-
22:00	23:00	2	0	2	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	26.0	25.1	26.9	-	26.0	25.1	26.9	-
23:00	00:00	1	0	1	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	0	0	0	0	0	28.2	28.2	28.2	-	28.2	28.2	28.2	-
07:00-19:00		**144**	**3**	**134**	**0**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1**	**19**	**53**	**49**	**18**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.0**	**8.5**	**39.4**	**29.9**	**25.1**	**8.5**	**39.4**	**29.9**
06:00-22:00		**161**	**3**	**147**	**0**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1**	**21**	**56**	**56**	**22**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.3**	**8.5**	**39.4**	**30.5**	**25.4**	**8.5**	**39.4**	**30.7**
06:00-00:00		**164**	**3**	**150**	**0**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1**	**21**	**56**	**59**	**22**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.3**	**8.5**	**39.4**	**30.3**	**25.4**	**8.5**	**39.4**	**30.5**
00:00-00:00		**167**	**3**	**153**	**0**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1**	**21**	**56**	**60**	**24**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.4**	**8.5**	**39.4**	**30.7**	**25.5**	**8.5**	**39.4**	**30.8**
Date: 29 October 2023																																										
00:00	01:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.1	17.6	21.5	-	20.1	17.6	21.5	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	08:00	1	0	1	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	0	0	0	0	0	26.9	26.9	26.9	-	26.9	26.9	26.9	-
08:00	09:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.5	15.0	30.2	-	23.5	15.0	30.2	-
09:00	10:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.9	22.5	32.7	-	25.9	22.5	32.7	-
10:00	11:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	0	1	1	6	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.1	13.3	34.1	29.6	23.1	13.3	34.1	29.6
11:00	12:00	14	1	12	1	0	0	0	0	0	0	0	0	0	0	1	0	0	5	3	4	1	0	0	0	0	0	0	0	0	0	0	0	0	26.3	8.2	35.8	31.5	26.3	8.2	35.8	31.5
12:00	13:00	16	2	13	0	1	0	0	0	0	0	0	0	0	0	2	0	2	4	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	23.4	7.7	32.4	30.0	24.4	8.5	32.4	30.2
13:00	14:00	12	0	11	0	1	0	0	0	0	0	0	0	0	0	0	0	1	7	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22.9	17.0	30.1	29.8	22.9	17.0	30.1	29.8
14:00	15:00	13	0	12	0	1	0	0	0	0	0	0	0	0	0	0	1	1	6	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.9	12.4	29.9	28.3	23.1	12.4	29.9	28.6
15:00	16:00	14	1	12	0	1	0	0	0	0	0	0	0	0	0	1	1	1	3	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	9.1	34.1	32.6	24.6	9.1	34.1	32.6
16:00	17:00	11	1	9	0	1	0	0	0	0	0	0	0	0	0	1	0	0	3	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.1	9.5	31.8	31.9	25.1	9.5	31.8	31.9
17:00	18:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.3	15.7	34.3	30.6	25.3	15.7	34.3	30.6
18:00	19:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	24.0	18.6	35.6	-	24.0	18.6	35.6	-
19:00	20:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27.0	25.6	29.3	-	27.0	25.6	29.3	-
20:00	21:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.6	19.4	24.1	-	21.6	19.4	24.1	-
21:00	22:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
22:00	23:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	30.9	26.0	35.8	-	30.9	26.0	35.8	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**122**	**5**	**111**	**1**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**4**	**11**	**45**	**40**	**15**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.2**	**7.7**	**35.8**	**29.9**	**24.4**	**8.2**	**35.8**	**29.9**
06:00-22:00		**131**	**5**	**120**	**1**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**4**	**12**	**48**	**45**	**15**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.3**	**7.7**	**35.8**	**29.8**	**24.4**	**8.2**	**35.8**	**29.8**
06:00-00:00		**133**	**5**	**122**	**1**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**4**	**12**	**48**	**46**	**15**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.4**	**7.7**	**35.8**	**29.9**	**24.5**	**8.2**	**35.8**	**29.9**
00:00-00:00		**136**	**5**	**125**	**1**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**4**	**13**	**50**	**46**	**15**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.3**	**7.7**	**35.8**	**29.8**	**24.4**	**8.2**	**35.8**	**29.8**
Date: 30 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.9	34.9	34.9	-	34.9	34.9	34.9	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	08:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.3	23.5	32.0	-	28.3	23.5	32.0	-
08:00	09:00	11	0	9	0	2	0	0	0	0	0	0	0	0	0	0	0	0	5	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	26.9	20.8	38.4	32.2	27.1	20.8	38.4	-
09:00	10:00	22	0	19	0	3	0	0	0	0	0	0	0	0	0	0	0	5	6	5	4	2	0	0	0	0	0	0	0	0	0	0	0	0	26.1	15.8	37.2	31.9	26.0	15.8	37.2	32.0
10:00	11:00	23	0	21	1	1	0	0	0	0	0	0	0	0	0	0	0	0	8	9	3	3	0	0	0	0	0	0	0	0	0	0	0	0	27.3	20.4	37.3	34.2	27.3	20.4	37.3	34.2
11:00	12:00	14	0	13	0	1	0	0	0	0	0	0	0	0	0	0	0	2	6	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.5	18.0	33.7	30.2	24.5	18.0	33.7	30.2
12:00	13:00	10	1	9	0	0	0	0	0	0	0	0	0	0	0	1	0	2	4	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	22.4	8.6	31.6	-	22.4	8.6	31.6	-
13:00	14:00	13	0	11	0	2	0	0	0	0	0	0	0	0	0	0	0	3	3	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	23.9	15.1	34.6	30.1	24.6	15.1	34.6	30.5
14:00	15:00	20	0	20	0	0	0	0	0	0	0	0	0	0	0	0	0	2	9	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	25.3	17.9	36.1	32.0	25.5	17.9	36.1	32.2
15:00	16:00	19	0	18	0	1	0	0	0	0	0	0	0	0	0	0	0	1	5	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	17.5	29.3	28.0	25.4	17.5	29.3	28.1
16:00	17:00	21	1	18	0	2	0	0	0	0	0	0	0	0	0	1	0	1	10	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0	25.0	8.7	31.6	30.6	25.0	8.7	31.6	30.6
17:00	18:00	13	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	3	5	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	23.5	16.7	30.5	30.0	23.5	16.7	30.5	30.0
18:00	19:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	1	1	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.9	11.8	28.0	27.6	22.8	11.8	28.0	-
19:00	20:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.9	17.1	30.6	-	24.9	17.1	30.6	-
20:00	21:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	28.0	19.3	37.5	-	28.0	19.3	37.5	-
21:00	22:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	17.9	32.1	-	24.6	17.9	32.1	-
22:00	23:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.5	12.0	23.1	-	17.5	12.0	23.1	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**180**	**2**	**164**	**1**	**13**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1**	**20**	**68**	**56**	**26**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**8.6**	**38.4**	**30.4**	**25.2**	**8.6**	**38.4**	**30.6**
06:00-22:00		**197**	**2**	**180**	**1**	**14**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1**	**23**	**73**	**62**	**28**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**8.6**	**38.4**	**30.5**	**25.2**	**8.6**	**38.4**	**30.6**
06:00-00:00		**199**	**2**	**181**	**1**	**15**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**2**	**23**	**74**	**62**	**28**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.1**	**8.6**	**38.4**	**30.4**	**25.2**	**8.6**	**38.4**	**30.6**
00:00-00:00		**200**	**2**	**182**	**1**	**15**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**2**	**23**	**74**	**62**	**29**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**8.6**	**38.4**	**30.6**	**25.2**	**8.6**	**38.4**	**30.6**
Date: 31 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	1	0	0	0	1	0	0	0	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	26.0	26.0	26.0	-	26.0	26.0	26.0	-
07:00	08:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.2	23.4	31.8	-	26.2	23.4	31.8	-
08:00	09:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.5	18.6	33.2	-	26.5	18.6	33.2	-
09:00	10:00	27	0	25	0	2	0	0	0	0	0	0	0	0	0	0	1	3	4	10	5	4	0	0	0	0	0	0	0	0	0	0	0	0	27.5	13.9	38.9	35.1	28.5	16.3	38.9	35.3
10:00	11:00	18	0	13	1	2	1	0	0	0	0	1	0	0	0	0	0	3	7	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	17.4	33.1	28.1	25.1	19.4	33.1	28.5
11:00	12:00	22	1	18	0	3	0	0	0	0	0	0	0	0	0	0	0	4	5	9	4	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	19.0	34.5	31.6	25.8	19.1	34.5	31.6
12:00	13:00	14	1	10	0	1	2	0	0	0	0	0	0	0	0	1	0	0	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.0	9.1	25.8	24.7	22.0	9.1	25.8	24.7
13:00	14:00	13	0	10	0	3	0	0	0	0	0	0	0	0	0	0	0	2	4	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	25.0	16.8	33.9	30.9	25.0	16.8	33.9	30.9
14:00	15:00	16	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	25.7	19.2	32.7	32.7	24.7	19.2	32.7	27.8
15:00	16:00	15	0	14	0	1	0	0	0	0	0	0	0	0	0	0	0	1	4	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.0	15.9	34.9	31.5	26.0	15.9	34.9	31.5
16:00	17:00	15	0	14	0	1	0	0	0	0	0	0	0	0	0	0	0	4	6	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	24.0	15.5	32.0	30.8	24.0	15.5	32.0	30.8
17:00	18:00	24	0	23	0	1	0	0	0	0	0	0	0	0	0	0	1	0	9	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	26.3	14.2	33.1	31.9	26.5	14.2	33.1	31.9
18:00	19:00	25	0	24	0	1	0	0	0	0	0	0	0	0	0	0	0	1	11	11	0	2	0	0	0	0	0	0	0	0	0	0	0	0	25.3	16.5	35.9	29.0	25.4	16.5	35.9	29.1
19:00	20:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	3	2	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.0	16.6	31.1	30.6	25.0	16.6	31.1	30.6
20:00	21:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.0	16.9	26.3	-	22.0	16.9	26.3	-
21:00	22:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.3	20.5	27.6	-	24.3	20.5	27.6	-
22:00	23:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.1	24.0	26.7	-	25.1	24.0	26.7	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**200**	**2**	**177**	**1**	**16**	**3**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**2**	**20**	**73**	**65**	**33**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.5**	**9.1**	**38.9**	**31.4**	**25.6**	**9.1**	**38.9**	**31.4**
06:00-22:00		**224**	**2**	**197**	**1**	**20**	**3**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**2**	**25**	**82**	**73**	**35**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.3**	**9.1**	**38.9**	**31.0**	**25.4**	**9.1**	**38.9**	**30.9**
06:00-00:00		**227**	**2**	**200**	**1**	**20**	**3**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**2**	**25**	**84**	**74**	**35**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.3**	**9.1**	**38.9**	**30.9**	**25.4**	**9.1**	**38.9**	**30.7**
00:00-00:00		**227**	**2**	**200**	**1**	**20**	**3**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**2**	**25**	**84**	**74**	**35**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.3**	**9.1**	**38.9**	**30.9**	**25.4**	**9.1**	**38.9**	**30.7**
5 day (Weekday) Average																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	1	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	0	0	30.5	22.7	42.0	-	30.5	22.7	42.0	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	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	0	0	28.2	24.1	34.9	-	28.2	24.1	34.9	-
06:00	07:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.8	19.5	34.4	-	26.8	19.5	34.4	-
07:00	08:00	4	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.2	21.1	35.9	-	27.5	21.1	35.9	-
08:00	09:00	19	0	16	0	2	0	0	0	0	0	0	0	0	0	0	0	2	4	7	5	1	0	0	0	0	0	0	0	0	0	0	0	0	27.0	15.6	38.4	31.4	27.1	15.6	38.4	31.4
09:00	10:00	19	0	17	0	2	0	0	0	0	0	0	0	0	0	0	0	3	5	5	3	1	0	0	0	0	0	0	0	0	0	0	0	0	25.7	13.9	38.9	32.0	25.9	14.6	38.9	32.1

TIME	TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																		SPEED STATISTICS							
		LIGHT			MEDIUM			HEAVY																									ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
		1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00 11:00	19	0	15	0	2	0	0	0	0	0	0	0	0	0	0	1	2	7	6	2	1	0	0	0	0	0	0	0	0	0	0	0	24.8	9.4	37.3	29.6	25.2	9.4	37.3	30.0
11:00 12:00	14	0	11	1	2	0	0	0	0	0	0	0	0	0	0	0	2	5	6	2	0	0	0	0	0	0	0	0	0	0	0	0	25.0	10.4	34.5	29.2	25.0	10.4	34.5	29.3
12:00 13:00	13	1	11	0	1	0	0	0	0	0	0	0	0	0	0	0	3	6	2	2	0	0	0	0	0	0	0	0	0	0	0	0	22.9	8.6	33.3	29.9	22.9	8.6	33.3	29.9
13:00 14:00	12	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	2	4	4	1	0	0	0	0	0	0	0	0	0	0	0	0	23.3	8.7	35.6	29.2	23.4	8.7	35.6	29.3
14:00 15:00	16	0	16	0	1	0	0	0	0	0	0	0	0	0	0	0	1	7	6	2	0	0	0	0	0	0	0	0	0	0	0	0	25.3	17.9	36.1	30.2	25.2	17.9	36.1	29.4
15:00 16:00	16	0	13	0	2	0	0	0	0	0	0	0	0	0	0	0	2	5	7	1	0	0	0	0	0	0	0	0	0	0	0	0	24.7	13.1	34.9	29.0	24.8	13.1	34.9	29.0
16:00 17:00	15	0	13	0	1	0	0	0	0	0	0	0	0	0	0	0	1	6	3	4	0	0	0	0	0	0	0	0	0	0	0	0	25.6	8.7	37.9	30.7	25.6	8.7	37.9	30.7
17:00 18:00	18	0	17	0	1	0	0	0	0	0	0	0	0	0	0	0	1	7	7	3	0	0	0	0	0	0	0	0	0	0	0	0	25.3	10.6	33.1	30.2	25.4	10.6	33.1	30.3
18:00 19:00	16	0	15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	8	5	1	0	0	0	0	0	0	0	0	0	0	0	0	24.8	11.8	40.4	29.0	24.8	11.8	40.4	29.1
19:00 20:00	7	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	25.1	16.6	33.2	-	25.1	16.6	33.2	-
20:00 21:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.3	16.6	37.5	-	24.3	16.6	37.5	-
21:00 22:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	17.9	32.1	-	24.2	17.9	32.1	-
22:00 23:00	1	0	1	0	0	0	0	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	22.1	12.0	26.7	-	22.1	12.0	26.7	-
23:00 00:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00	**180**	**2**	**158**	**2**	**15**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**3**	**20**	**66**	**59**	**26**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.1**	**8.6**	**40.4**	**30.3**	**25.2**	**8.6**	**40.4**	**30.4**
06:00-22:00	**196**	**2**	**172**	**2**	**17**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**3**	**23**	**72**	**64**	**29**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.1**	**8.6**	**40.4**	**30.3**	**25.2**	**8.6**	**40.4**	**30.4**
06:00-00:00	**197**	**2**	**173**	**2**	**17**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**3**	**23**	**72**	**65**	**29**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.1**	**8.6**	**40.4**	**30.3**	**25.1**	**8.6**	**40.4**	**30.3**
00:00-00:00	**198**	**2**	**174**	**2**	**17**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**3**	**23**	**73**	**65**	**29**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.1**	**8.6**	**42.0**	**30.3**	**25.2**	**8.6**	**42.0**	**30.4**
7 day (Weekly) Average																																								
00:00 01:00	1	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	0	23.5	17.6	33.9	-	23.5	17.6	33.9	-
01:00 02:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00 03:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00 04:00	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	0	0	0	0	0	30.5	22.7	42.0	-	30.5	22.7	42.0	-
04:00 05:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00 06:00	1	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	0	29.5	24.1	34.9	-	29.5	24.1	34.9	-
06:00 07:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	26.8	19.5	34.4	-	26.8	19.5	34.4	-
07:00 08:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	27.9	21.1	39.4	-	28.1	21.1	39.4	-
08:00 09:00	16	0	14	0	2	0	0	0	0	0	0	0	0	0	0	0	1	4	6	4	1	0	0	0	0	0	0	0	0	0	0	0	26.7	15.0	38.4	31.3	26.8	15.0	38.4	31.4
09:00 10:00	17	0	15	0	1	0	0	0	0	0	0	0	0	0	0	0	3	5	4	3	1	0	0	0	0	0	0	0	0	0	0	0	25.8	13.9	38.9	32.3	25.9	14.6	38.9	32.6
10:00 11:00	17	1	15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	7	6	2	1	0	0	0	0	0	0	0	0	0	0	24.7	8.5	37.3	30.1	24.9	8.5	37.3	30.5
11:00 12:00	14	0	11	1	1	0	0	0	0	0	0	0	0	0	0	0	1	5	5	2	0	0	0	0	0	0	0	0	0	0	0	0	25.3	8.2	35.8	30.8	25.4	8.2	35.8	30.9
12:00 13:00	15	1	12	0	1	0	0	0	0	0	0	0	0	0	1	0	4	5	3	2	0	0	0	0	0	0	0	0	0	0	0	0	22.7	7.7	33.6	29.4	22.9	8.5	33.6	29.4
13:00 14:00	12	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	2	4	4	1	0	0	0	0	0	0	0	0	0	0	0	0	23.6	8.7	35.6	29.5	23.7	8.7	35.6	29.5
14:00 15:00	16	0	15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	7	6	2	0	0	0	0	0	0	0	0	0	0	0	0	24.9	12.4	36.1	28.6	24.9	12.4	36.1	28.5
15:00 16:00	14	0	12	0	1	0	0	0	0	0	0	0	0	0	0	0	1	5	6	1	0	0	0	0	0	0	0	0	0	0	0	0	24.7	9.1	34.9	29.3	24.8	9.1	34.9	29.4
16:00 17:00	14	0	13	0	1	0	0	0	0	0	0	0	0	0	0	0	1	5	4	3	0	0	0	0	0	0	0	0	0	0	0	0	25.5	8.7	37.9	30.7	25.5	8.7	37.9	30.7
17:00 18:00	16	0	14	0	1	0	0	0	0	0	0	0	0	0	0	0	1	6	6	2	0	0	0	0	0	0	0	0	0	0	0	0	25.2	10.6	34.3	29.7	25.3	10.6	34.3	29.8
18:00 19:00	14	0	13	0	1	0	0	0	0	0	0	0	0	0	0	0	1	7	5	1	0	0	0	0	0	0	0	0	0	0	0	0	24.8	11.8	40.4	29.2	24.8	11.8	40.4	29.3
19:00 20:00	7	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	25.8	16.6	33.3	-	25.8	16.6	33.3	-
20:00 21:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.7	16.6	37.8	-	24.7	16.6	37.8	-
21:00 22:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.1	17.9	32.1	-	24.1	17.9	32.1	-
22:00 23:00	1	0	1	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	0	0	0	0	24.9	12.0	35.8	-	24.9	12.0	35.8	-
23:00 00:00	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	0	0	0	0	0	28.2	28.2	28.2	-	28.2	28.2	28.2	-
07:00-19:00	**166**	**3**	**148**	**2**	**13**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**3**	**19**	**61**	**55**	**24**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.0**	**7.7**	**40.4**	**30.3**	**25.1**	**8.2**	**40.4**	**30.3**
06:00-22:00	**182**	**3**	**161**	**2**	**15**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**3**	**21**	**66**	**60**	**26**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.0**	**7.7**	**40.4**	**30.3**	**25.1**	**8.2**	**40.4**	**30.3**
06:00-00:00	**183**	**3**	**162**	**2**	**15**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**3**	**21**	**66**	**61**	**26**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.0**	**7.7**	**40.4**	**30.3**	**25.1**	**8.2**	**40.4**	**30.3**
00:00-00:00	**185**	**3**	**164**	**2**	**15**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**3**	**21**	**67**	**62**	**26**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.1**	**7.7**	**42.0**	**30.3**	**25.1**	**8.2**	**42.0**	**30.3**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085

Site.Ref. Site 5
Location: Jenkins Park: West of the Great Glen Way
Direction: Westbound

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
Date:	**25 October 2023**																																									
00:00	01:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	32.1	32.1	32.1	-	32.1	32.1	32.1	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	26.7	19.7	36.8	-	26.7	19.7	36.8	-
07:00	08:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	27.2	23.1	31.3	-	27.2	23.1	31.3	-
08:00	09:00	17	1	11	0	4	1	0	0	0	0	0	0	0	0	1	0	1	6	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.0	9.0	30.7	28.5	23.8	9.0	30.7	28.7
09:00	10:00	12	1	7	0	4	0	0	0	0	0	0	0	0	0	0	1	1	5	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	23.4	11.2	32.3	30.5	23.4	11.2	32.3	30.5
10:00	11:00	17	0	15	0	1	0	0	1	0	0	0	0	0	0	0	0	8	5	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	22.8	17.7	38.6	28.7	22.8	17.7	38.6	28.7
11:00	12:00	13	0	5	0	8	0	0	0	0	0	0	0	0	0	0	0	4	5	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	23.0	17.2	32.0	31.1	23.0	17.2	32.0	31.1
12:00	13:00	13	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.3	17.0	28.5	27.7	24.3	17.0	28.5	27.7
13:00	14:00	12	0	8	0	3	0	0	1	0	0	0	0	0	0	0	0	1	5	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	19.8	31.9	31.1	25.5	19.8	31.9	31.1
14:00	15:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	2	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.0	16.2	32.5	-	24.0	16.2	32.5	-
15:00	16:00	22	0	14	0	8	0	0	0	0	0	0	0	0	0	0	0	2	8	7	5	0	0	0	0	0	0	0	0	0	0	0	0	0	26.0	17.8	34.1	31.1	26.1	17.8	34.1	31.3
16:00	17:00	12	0	10	0	2	0	0	0	0	0	0	0	0	0	0	0	1	5	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	25.8	18.3	33.7	31.9	25.8	18.3	33.7	31.9
17:00	18:00	17	1	13	0	3	0	0	0	0	0	0	0	0	0	2	0	0	5	5	4	1	0	0	0	0	0	0	0	0	0	0	0	0	25.5	8.6	39.1	32.6	25.5	8.6	39.1	32.6
18:00	19:00	15	0	13	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3	8	4	0	0	0	0	0	0	0	0	0	0	0	0	0	28.2	22.3	34.4	32.9	28.2	22.3	34.4	33.4
19:00	20:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.9	19.1	29.6	-	24.9	19.1	29.6	-
20:00	21:00	6	0	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	20.5	31.4	-	25.5	20.5	31.4	-
21:00	22:00	1	0	1	0	0	0	0	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	24.1	24.1	24.1	-	24.1	24.1	24.1	-
22:00	23:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.2	17.7	26.7	-	22.2	17.7	26.7	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**161**	**3**	**118**	**0**	**37**	**1**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**1**	**21**	**54**	**53**	**27**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.0**	**8.6**	**39.1**	**30.6**	**24.9**	**8.6**	**39.1**	**30.7**
06:00-22:00		**182**	**3**	**135**	**0**	**41**	**1**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**1**	**23**	**63**	**59**	**30**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.0**	**8.6**	**39.1**	**30.6**	**25.0**	**8.6**	**39.1**	**30.7**
06:00-00:00		**184**	**3**	**137**	**0**	**41**	**1**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**1**	**24**	**63**	**60**	**30**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.0**	**8.6**	**39.1**	**30.6**	**25.0**	**8.6**	**39.1**	**30.6**
00:00-00:00		**185**	**3**	**138**	**0**	**41**	**1**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**1**	**24**	**63**	**60**	**31**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.1**	**8.6**	**39.1**	**30.7**	**25.0**	**8.6**	**39.1**	**30.7**
Date:	**26 October 2023**																																									
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	1	0	1	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	0	0	0	0	0	26.7	26.7	26.7	-	26.7	26.7	26.7	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	1	0	0	0	0	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	22.1	22.1	22.1	-	22.1	22.1	22.1	-
06:00	07:00	7	0	5	0	1	0	0	1	0	0	0	0	0	0	0	0	1	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.2	18.5	28.3	-	23.6	18.5	28.3	-
07:00	08:00	8	0	7	0	0	0	1	0	0	0	0	0	0	0	0	0	2	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.9	16.1	32.0	-	24.9	16.1	32.0	-
08:00	09:00	11	0	8	1	2	0	0	0	0	0	0	0	0	0	0	0	1	3	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	26.8	17.4	34.7	33.8	26.8	17.4	34.7	33.8
09:00	10:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.1	20.5	29.4	-	24.1	20.5	29.4	-
10:00	11:00	17	1	10	0	6	0	0	0	0	0	0	0	0	0	0	1	2	8	4	1	1	0	0	0	0	0	0	0	0	0	0	0	0	23.9	10.3	35.5	29.5	23.7	10.3	35.5	30.0
11:00	12:00	8	1	5	0	2	0	0	0	0	0	0	0	0	0	0	1	1	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.1	12.7	34.3	-	24.1	12.7	34.3	-
12:00	13:00	12	0	11	0	1	0	0	0	0	0	0	0	0	0	0	0	2	5	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.0	19.5	32.2	30.5	25.0	19.5	32.2	30.5
13:00	14:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	6	1	1	0	0	0	0	0	0	0	0	0	0	0	0	25.7	18.3	35.9	29.9	26.1	18.3	35.9	29.9
14:00	15:00	16	0	12	1	2	1	0	0	0	0	0	0	0	0	0	0	2	6	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	25.5	16.9	36.0	32.5	25.5	16.9	36.0	32.5
15:00	16:00	16	0	11	0	4	0	1	0	0	0	0	0	0	0	0	0	2	6	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	25.6	19.3	35.3	31.0	25.9	19.3	35.3	31.1
16:00	17:00	16	0	15	0	1	0	0	0	0	0	0	0	0	0	0	0	2	7	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.9	19.5	31.4	29.2	24.9	19.5	31.4	29.2
17:00	18:00	20	0	16	0	4	0	0	0	0	0	0	0	0	0	0	0	2	3	9	5	1	0	0	0	0	0	0	0	0	0	0	0	0	27.3	17.7	39.1	30.6	27.3	17.7	39.1	30.6
18:00	19:00	14	0	13	0	1	0	0	0	0	0	0	0	0	0	0	0	4	4	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	24.4	18.0	32.7	31.6	24.4	18.0	32.7	31.6
19:00	20:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.8	14.6	30.8	-	25.8	14.6	30.8	-
20:00	21:00	6	0	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	29.4	22.8	37.5	-	29.4	22.8	37.5	-
21:00	22:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.2	22.1	32.9	-	28.2	22.1	32.9	-
22:00	23:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33.1	33.1	33.1	-	33.1	33.1	33.1	-
23:00	00:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	31.9	31.9	31.9	-	31.9	31.9	31.9	-
07:00-19:00		**162**	**2**	**131**	**2**	**24**	**1**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**21**	**58**	**50**	**26**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.3**	**10.3**	**39.1**	**30.5**	**25.4**	**10.3**	**39.1**	**30.5**
06:00-22:00		**186**	**2**	**151**	**2**	**27**	**1**	**2**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**22**	**66**	**59**	**29**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.4**	**10.3**	**39.1**	**30.5**	**25.5**	**10.3**	**39.1**	**30.6**
06:00-00:00		**188**	**2**	**153**	**2**	**27**	**1**	**2**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**22**	**66**	**59**	**31**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.5**	**10.3**	**39.1**	**30.7**	**25.6**	**10.3**	**39.1**	**30.8**
00:00-00:00		**190**	**2**	**155**	**2**	**27**	**1**	**2**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**22**	**67**	**60**	**31**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.5**	**10.3**	**39.1**	**30.7**	**25.6**	**10.3**	**39.1**	**30.8**
Date:	**27 October 2023**																																									
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	29.5	20.0	33.4	-	29.2	20.0	33.4	-
07:00	08:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	22.0	30.6	-	25.5	22.0	30.6	-
08:00	09:00	11	0	8	0	3	0	0	0	0	0	0	0	0	0	0	0	2	3	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.4	17.9	29.0	27.0	24.3	17.9	29.0	-
09:00	10:00	12	0	9	0	3	0	0	0	0	0	0	0	0	0	0	2	0	5	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.7	14.5	35.0	29.9	23.7	14.5	35.0	29.9
10:00	11:00	15	1	11	0	3	0	0	0	0	0	0	0	0	0	1	0	2	7	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	23.3	7.3	34.1	31.5	23.3	7.3	34.1	31.5
11:00	12:00	10	0	8	1	1	0	0	0	0	0	0	0	0	0	0	0	2	1	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	27.1	18.0	34.4	-	27.1	18.0	34.4	-
12:00	13:00	21	0	18	0	3	0	0	0	0	0	0	0	0	0	0	1	1	11	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.8	14.2	30.6	27.6	23.8	14.2	30.6	27.6
13:00	14:00	13	1	11	0	1	0	0	0	0	0	0	0	0	0	1	0	2	4	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	24.4	8.3	37.4	33.1	24.4	8.3	37.4	33.1
14:00	15:00	15	0	14	0	0	0	0	0	0	1	0	0	0	0	0	0	3	5	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.8	16.7	30.5	28.3	23.8	16.7	30.5	28.3
15:00	16:00	16	0	14	0	1	0	0	1	0	0	0	0	0	0	0	0	1	6	7	1	1	0	0	0	0	0	0	0	0	0	0	0	0	25.3	15.7	35.3	30.8	25.3	15.7	35.3	31.8
16:00	17:00	16	0	12	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4	3	8	1	0	0	0	0	0	0	0	0	0	0	0	0	29.2	20.3	36.1	33.9	29.2	20.3	36.1	33.9
17:00	18:00	17	0	16	0	1	0	0	0	0	0	0	0	0	0	0	0	3	3	4	4	3	0	0	0	0	0	0	0	0	0	0	0	0	27.9	18.8	36.6	36.0	28.5	18.8	36.6	36.0
18:00	19:00	9	0	7	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	4	0	3	0	0	0	0	0	0	0	0	0	0	0	0	29.3	21.0	38.7	-	29.3	21.0	38.7	-
19:00	20:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	1	4	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	24.7	18.5	35.5	-	24.9	18.5	35.5	-
20:00	21:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26.5	21.4	29.2	-	26.5	21.4	29.2	-
21:00	22:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.8	17.5	27.8	-	23.8	17.5	27.8	-
22:00	23:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	31.9	31.9	31.9	-	31.9	31.9	31.9	-
23:00	00:00	1	0	1	0	0	0	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	17.6	17.6	17.6	-	17.6	17.6	17.6	-
07:00-19:00		**162**	**2**	**134**	**1**	**23**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**2**	**3**	**16**	**55**	**52**	**25**	**9**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.5**	**7.3**	**38.7**	**32.0**	**25.6**	**7.3**	**38.7**	**32.1**
06:00-22:00		**184**	**2**	**153**	**1**	**26**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**2**	**3**	**19**	**62**	**59**	**29**	**10**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.6**	**7.3**	**38.7**	**32.0**	**25.6**	**7.3**	**38.7**	**32.1**
06:00-00:00		**186**	**2**	**155**	**1**	**26**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**2**	**3**	**20**	**62**	**59**	**30**	**10**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.6**	**7.3**	**38.7**	**32.0**	**25.6**	**7.3**	**38.7**	**32.1**
00:00-00:00		**186**	**2**	**155**	**1**	**26**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**2**	**3**	**20**	**62**	**59**	**30**	**10**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.6**	**7.3**	**38.7**	**32.0**	**25.6**	**7.3**	**38.7**	**32.1**
Date:	**28 October 2023**																																									
00:00	01:00	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.9	11.4	32.0	-	23.9	11.4	32.0	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33.5	33.5	33.5	-	33.5	33.5	33.5	-
06:00	07:00	1	0	0	0	1	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	0	0	0	35.8	35.8	35.8	-	35.8	35.8	35.8	-
07:00	08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	29.9	28.7	31.2	-	29.9	28.7	31.2	-
08:00	09:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	1	1	0	0	0	0	0	0	0	0	0	0	0	0	28.8	24.3	37.1	-	28.8	24.3	37.1	-
09:00	10:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	3	0	0	0	0	0	0	0	0	0	0	0	0	28.1	20.6	36.9	36.6	28.1	20.6	36.9	36.6
10:00	11:00	15	0	13	0	2	0	0	0	0	0	0	0	0	0	0	0	6	6	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22.1	15.8	34.6	25.2	22.1	15.8	34.6	25.2
11:00	12:00	15	0	14	0	1	0	0	0	0	0	0	0	0	0	0	0	4	3	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	17.6	31.9	30.5	24.6	17.6	31.9	30.5
12:00	13:00	11	1	10	0	0	0	0	0	0	0	0	0	0	0	1	0	2	4	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	23.6	7.9	33.7	32.3	23.6	7.9	33.7	32.3
13:00	14:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	25.7	18.6	33.2	-	26.6	18.6	33.2	-

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00	15:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	2	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.3	15.1	33.9	-	23.3	15.1	33.9	-
15:00	16:00	19	0	18	0	1	0	0	0	0	0	0	0	0	0	0	0	2	2	10	5	0	0	0	0	0	0	0	0	0	0	0	0	0	27.3	17.8	32.2	31.0	27.3	17.8	32.2	31.0
16:00	17:00	19	0	16	0	3	0	0	0	0	0	0	0	0	0	0	0	2	7	6	3	1	0	0	0	0	0	0	0	0	0	0	0	0	25.9	17.3	37.6	31.4	26.0	17.3	37.6	31.8
17:00	18:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.6	21.1	34.5	-	26.6	21.1	34.5	-
18:00	19:00	9	0	7	0	2	0	0	0	0	0	0	0	0	0	0	0	1	5	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	19.4	30.1	-	24.2	19.4	30.1	-
19:00	20:00	13	0	9	0	4	0	0	0	0	0	0	0	0	0	0	0	1	4	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	26.4	19.7	33.1	31.8	25.6	19.7	31.9	31.0
20:00	21:00	8	0	6	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	28.1	21.3	39.6	-	28.1	21.3	39.6	-
21:00	22:00	2	0	2	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	23.8	23.3	24.3	-	23.8	23.3	24.3	-
22:00	23:00	2	0	2	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	29.1	28.3	29.9	-	29.1	28.3	29.9	-
23:00	00:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.5	18.4	31.7	-	26.5	18.4	31.7	-
07:00-19:00		**135**	**1**	**122**	**0**	**12**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**21**	**40**	**45**	**23**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.5**	**7.9**	**37.6**	**31.1**	**25.6**	**7.9**	**37.6**	**31.2**
06:00-22:00		**159**	**1**	**139**	**0**	**19**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**22**	**49**	**52**	**28**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.8**	**7.9**	**39.6**	**31.2**	**25.8**	**7.9**	**39.6**	**31.2**
06:00-00:00		**164**	**1**	**143**	**0**	**20**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**23**	**49**	**55**	**29**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.8**	**7.9**	**39.6**	**31.2**	**25.8**	**7.9**	**39.6**	**31.2**
00:00-00:00		**168**	**2**	**145**	**0**	**21**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**23**	**49**	**56**	**31**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.8**	**7.9**	**39.6**	**31.4**	**25.8**	**7.9**	**39.6**	**31.3**
Date: 29 October 2023																																										
00:00	01:00	1	0	1	0	0	0	0	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	22.4	22.4	22.4	-	22.4	22.4	22.4	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
08:00	09:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.5	20.3	32.1	-	26.5	20.3	32.1	-
09:00	10:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.5	26.5	30.4	-	28.5	26.5	30.4	-
10:00	11:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.7	20.5	24.5	-	22.7	20.5	24.5	-
11:00	12:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	3	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.2	16.2	28.5	26.4	22.2	16.2	28.5	26.4
12:00	13:00	18	2	12	0	4	0	0	0	0	0	0	0	0	0	2	0	5	6	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	21.2	6.2	31.2	27.6	20.8	6.2	31.2	27.7
13:00	14:00	14	0	13	1	0	0	0	0	0	0	0	0	0	0	0	0	4	4	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	18.4	31.7	30.4	24.6	18.4	31.7	30.4
14:00	15:00	13	0	11	0	2	0	0	0	0	0	0	0	0	0	0	0	1	4	5	2	1	0	0	0	0	0	0	0	0	0	0	0	0	26.6	19.2	37.8	32.7	26.6	19.2	37.8	33.2
15:00	16:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	28.3	19.2	35.9	-	28.3	19.2	35.9	-
16:00	17:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	25.0	17.2	31.1	30.2	25.0	17.2	31.1	30.2
17:00	18:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.8	19.5	33.4	-	25.8	19.5	33.4	-
18:00	19:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	26.8	15.7	35.9	34.7	26.8	15.7	35.9	34.7
19:00	20:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.6	16.2	29.3	-	25.6	16.2	29.3	-
20:00	21:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.1	21.8	30.9	-	26.1	21.8	30.9	-
21:00	22:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	29.5	21.2	37.1	-	29.5	21.2	37.1	-
22:00	23:00	1	0	1	0	0	0	0	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	20.7	20.7	20.7	-	20.7	20.7	20.7	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**113**	**2**	**101**	**1**	**9**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**19**	**39**	**31**	**19**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.7**	**6.2**	**37.8**	**30.4**	**24.7**	**6.2**	**37.8**	**30.4**
06:00-22:00		**126**	**2**	**110**	**1**	**13**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**20**	**41**	**38**	**21**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.9**	**6.2**	**37.8**	**30.4**	**25.0**	**6.2**	**37.8**	**30.4**
06:00-00:00		**127**	**2**	**111**	**1**	**13**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**20**	**42**	**38**	**21**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.9**	**6.2**	**37.8**	**30.4**	**24.9**	**6.2**	**37.8**	**30.4**
00:00-00:00		**128**	**2**	**112**	**1**	**13**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**20**	**43**	**38**	**21**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.9**	**6.2**	**37.8**	**30.4**	**24.9**	**6.2**	**37.8**	**30.4**
Date: 30 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	08:00	1	0	1	0	0	0	0	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	23.4	23.4	23.4	-	23.4	23.4	23.4	-
08:00	09:00	10	0	8	0	2	0	0	0	0	0	0	0	0	0	0	0	1	4	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.8	19.2	31.4	-	24.8	19.2	31.4	-
09:00	10:00	15	0	8	0	6	0	0	1	0	0	0	0	0	0	0	1	3	2	4	4	1	0	0	0	0	0	0	0	0	0	0	0	0	26.3	14.2	35.8	33.4	26.3	14.2	35.8	33.4
10:00	11:00	15	0	13	0	2	0	0	0	0	0	0	0	0	0	0	0	0	5	5	3	2	0	0	0	0	0	0	0	0	0	0	0	0	28.3	20.9	35.9	35.3	28.3	20.9	35.9	35.3
11:00	12:00	17	0	13	0	4	0	0	0	0	0	0	0	0	0	0	2	0	9	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	24.4	14.0	33.2	30.3	25.0	14.0	33.2	30.6
12:00	13:00	17	0	16	0	1	0	0	0	0	0	0	0	0	0	0	0	6	6	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	23.6	15.2	33.6	31.3	24.0	15.2	33.6	31.5
13:00	14:00	12	0	10	0	2	0	0	0	0	0	0	0	0	0	0	0	2	3	4	2	1	0	0	0	0	0	0	0	0	0	0	0	0	25.7	16.9	37.2	31.0	25.7	16.9	37.2	31.0
14:00	15:00	15	0	13	0	2	0	0	0	0	0	0	0	0	0	0	1	1	3	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0	26.1	14.3	33.2	32.8	26.1	14.3	33.2	32.8
15:00	16:00	20	1	16	0	3	0	0	0	0	0	0	0	0	0	1	0	5	5	4	4	1	0	0	0	0	0	0	0	0	0	0	0	0	24.1	8.8	35.1	31.9	24.3	8.8	35.1	32.5
16:00	17:00	21	0	19	0	2	0	0	0	0	0	0	0	0	0	0	0	4	9	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	17.6	32.7	28.8	24.4	17.6	32.7	28.8
17:00	18:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0	1	0	2	7	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	24.5	9.8	33.6	30.3	24.5	9.8	33.6	30.5
18:00	19:00	16	0	13	0	3	0	0	0	0	0	0	0	0	0	1	0	1	3	7	3	1	0	0	0	0	0	0	0	0	0	0	0	0	26.2	9.8	37.9	32.3	26.2	9.8	37.9	32.3
19:00	20:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	28.4	21.0	37.2	-	28.4	21.0	37.2	-
20:00	21:00	8	0	6	0	2	0	0	0	0	0	0	0	0	0	0	0	3	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.3	17.5	29.9	-	22.3	17.5	29.9	-
21:00	22:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	26.5	21.0	36.4	-	26.5	21.0	36.4	-
22:00	23:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.7	18.3	25.1	-	21.7	18.3	25.1	-
23:00	00:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.0	30.0	30.0	-	30.0	30.0	30.0	-
07:00-19:00		**177**	**1**	**148**	**0**	**27**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**4**	**25**	**57**	**52**	**30**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**8.8**	**37.9**	**31.1**	**25.4**	**8.8**	**37.9**	**31.3**
06:00-22:00		**198**	**1**	**165**	**0**	**31**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**4**	**28**	**67**	**55**	**33**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**8.8**	**37.9**	**31.4**	**25.4**	**8.8**	**37.9**	**31.5**
06:00-00:00		**201**	**1**	**167**	**0**	**32**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**4**	**29**	**67**	**56**	**34**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**8.8**	**37.9**	**31.4**	**25.4**	**8.8**	**37.9**	**31.4**
00:00-00:00		**201**	**1**	**167**	**0**	**32**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**4**	**29**	**67**	**56**	**34**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**8.8**	**37.9**	**31.4**	**25.4**	**8.8**	**37.9**	**31.4**
Date: 31 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	1	0	1	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	0	0	0	0	0	28.7	28.7	28.7	-	28.7	28.7	28.7	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.6	34.6	34.6	-	34.6	34.6	34.6	-
07:00	08:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.1	19.0	30.5	-	25.1	19.0	30.5	-
08:00	09:00	12	0	11	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	27.7	23.6	34.8	33.7	27.7	23.6	34.8	33.7
09:00	10:00	17	1	9	0	7	0	0	0	0	0	0	0	0	0	1	2	0	4	7	2	1	0	0	0	0	0	0	0	0	0	0	0	0	24.6	10.0	36.6	31.0	24.6	10.0	36.6	31.0
10:00	11:00	20	0	15	0	3	0	0	1	0	0	1	0	0	0	0	0	3	8	4	4	1	0	0	0	0	0	0	0	0	0	0	0	0	25.8	18.3	35.2	32.0	25.8	18.3	35.2	32.0
11:00	12:00	11	1	5	0	4	1	0	0	0	0	0	0	0	0	2	0	2	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.1	8.4	24.4	24.4	21.2	8.4	24.4	-
12:00	13:00	7	0	6	0	0	1	0	0	0	0	0	0	0	0	0	0	2	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.9	16.7	32.8	-	24.9	16.7	32.8	-
13:00	14:00	14	0	11	0	3	0	0	0	0	0	0	0	0	0	0	0	2	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	19.8	28.9	27.3	24.2	19.8	28.9	27.3
14:00	15:00	19	0	17	0	2	0	0	0	0	0	0	0	0	0	0	0	0	7	8	3	1	0	0	0	0	0	0	0	0	0	0	0	0	26.8	20.9	35.4	31.9	26.8	20.9	35.4	32.3
15:00	16:00	15	0	14	0	1	0	0	0	0	0	0	0	0	0	0	0	2	5	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.4	18.7	35.0	29.5	25.4	18.7	35.0	29.5
16:00	17:00	23	2	18	0	3	0	0	0	0	0	0	0	0	0	1	0	4	6	10	0	2	0	0	0	0	0	0	0	0	0	0	0	0	25.0	8.8	36.8	29.5	25.0	8.8	36.8	29.6
17:00	18:00	20	0	19	0	1	0	0	0	0	0	0	0	0	0	0	0	4	7	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.5	16.6	31.2	28.0	23.5	16.6	31.2	28.0
18:00	19:00	25	0	24	0	1	0	0	0	0	0	0	0	0	0	0	0	3	5	11	4	2	0	0	0	0	0	0	0	0	0	0	0	0	26.8	17.8	36.1	33.6	26.7	17.8	36.1	33.6
19:00	20:00	15	0	11	0	4	0	0	0	0	0	0	0	0	0	0	0	3	5	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.8	17.3	34.2	31.0	24.8	17.3	34.2	31.0
20:00	21:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	3	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.7	15.9	29.8	-	21.9	15.9	29.8	-
21:00	22:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.9	19.0	29.5	-	24.9	19.0	29.5	-
22:00	23:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	29.3	24.9	35.7	-	29.3	24.9	35.7	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**187**	**4**	**152**	**0**	**27**	**2**	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**0**	**4**	**2**	**23**	**61**	**69**	**21**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**8.4**	**36.8**	**30.1**	**25.2**	**8.4**	**36.8**	**30.2**
06:00-22:00		**218**	**4**	**176**	**0**	**34**	**2**	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**0**	**4**	**2**	**30**	**73**	**78**	**24**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.0**	**8.4**	**36.8**	**29.8**	**25.1**	**8.4**	**36.8**	**29.8**
06:00-00:00		**222**	**4**	**180**	**0**	**34**	**2**	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**0**	**4**	**2**	**30**	**74**	**79**	**25**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.1**	**8.4**	**36.8**	**30.0**	**25.2**	**8.4**	**36.8**	**30.2**
00:00-00:00		**223**	**4**	**181**	**0**	**34**	**2**	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**0**	**4**	**2**	**30**	**74**	**80**	**25**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.1**	**8.4**	**36.8**	**29.9**	**25.2**	**8.4**	**36.8**	**30.2**
5 day (Weekday) Average																																										
00:00	01:00	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	0	0	0	0	0	0	32.1	32.1	32.1	-	32.1	32.1	32.1	-
01:00	02:00	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	0	0	0	0	0	0	28.7	28.7	28.7	-	28.7	28.7	28.7	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	26.7	26.7	26.7	-	26.7	26.7	26.7	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	22.1	22.1	22.1	-	22.1	22.1	22.1	-
06:00	07:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.5	18.5	36.8	-	26.7	18.5	36.8	-
07:00	08:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.6	16.1	32.0	-	25.6	16.1	32.0	-
08:00	09:00	12	0	9	0	2	0	0	0	0	0	0	0	0	0	0	0	1	4	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	9.0	34.8	29.4	25.4	9.0	34.8	29.6
09:00	10:00	13	0	8	0	4	0	0	0	0	0	0	0	0	0	0	1	1	4	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.5	10.0	36.6	30.8	24.5	10.0	36.6	30.8

TIME	TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
		LIGHT			MEDIUM			HEAVY																											ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
		1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00 11:00	17	0	13	0	3	0	0	0	0	0	0	0	0	0	0	0	3	7	4	2	1	0	0	0	0	0	0	0	0	0	0	0	24.8	7.3	38.6	32.0	24.8	7.3	38.6	32.0
11:00 12:00	12	0	7	0	4	0	0	0	0	0	0	0	0	0	0	1	2	5	2	2	0	0	0	0	0	0	0	0	0	0	0	0	23.7	8.4	34.4	30.9	24.1	8.4	34.4	31.1
12:00 13:00	14	0	13	0	1	0	0	0	0	0	0	0	0	0	0	0	2	6	4	2	0	0	0	0	0	0	0	0	0	0	0	0	24.2	14.2	33.6	28.4	24.2	14.2	33.6	28.5
13:00 14:00	13	0	11	0	2	0	0	0	0	0	0	0	0	0	0	0	2	5	5	1	1	0	0	0	0	0	0	0	0	0	0	0	25.1	8.3	37.4	30.1	25.2	8.3	37.4	30.1
14:00 15:00	14	0	12	0	1	0	0	0	0	0	0	0	0	0	0	0	2	4	5	2	0	0	0	0	0	0	0	0	0	0	0	0	25.5	14.3	36.0	31.0	25.5	14.3	36.0	31.2
15:00 16:00	18	0	14	0	3	0	0	0	0	0	0	0	0	0	0	0	2	6	6	3	1	0	0	0	0	0	0	0	0	0	0	0	25.3	8.8	35.3	30.7	25.4	8.8	35.3	30.9
16:00 17:00	18	0	15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	6	6	3	1	0	0	0	0	0	0	0	0	0	0	0	25.6	8.8	36.8	31.3	25.7	8.8	36.8	31.3
17:00 18:00	18	0	16	0	2	0	0	0	0	0	0	0	0	0	1	0	2	5	6	3	1	0	0	0	0	0	0	0	0	0	0	0	25.7	8.6	39.1	31.4	25.8	8.6	39.1	31.5
18:00 19:00	16	0	14	0	2	0	0	0	0	0	0	0	0	0	0	0	2	3	7	3	1	0	0	0	0	0	0	0	0	0	0	0	26.8	9.8	38.7	32.7	26.8	9.8	38.7	32.7
19:00 20:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	25.6	14.6	37.2	-	25.7	14.6	37.2	-
20:00 21:00	6	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	15.9	37.5	-	24.7	15.9	37.5	-
21:00 22:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	17.5	36.4	-	25.5	17.5	36.4	-
22:00 23:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	27.0	17.7	35.7	-	27.0	17.7	35.7	-
23:00 00:00	1	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	0	26.5	17.6	31.9	-	26.5	17.6	31.9	-
07:00-19:00	**170**	**2**	**137**	**1**	**28**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**2**	**21**	**57**	**55**	**26**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**7.3**	**39.1**	**30.8**	**25.3**	**7.3**	**39.1**	**30.8**
06:00-22:00	**194**	**2**	**156**	**1**	**32**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**3**	**24**	**66**	**62**	**29**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.3**	**7.3**	**39.1**	**30.8**	**25.3**	**7.3**	**39.1**	**30.8**
06:00-00:00	**196**	**2**	**158**	**1**	**32**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**3**	**25**	**66**	**63**	**30**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.3**	**7.3**	**39.1**	**30.8**	**25.3**	**7.3**	**39.1**	**30.9**
00:00-00:00	**197**	**2**	**159**	**1**	**32**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**3**	**25**	**67**	**63**	**30**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.3**	**7.3**	**39.1**	**30.8**	**25.3**	**7.3**	**39.1**	**30.9**
7 day (Weekly) Average																																									
00:00 01:00	1	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	0	25.2	11.4	32.1	-	25.2	11.4	32.1	-
01:00 02:00	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	0	0	0	0	0	28.7	28.7	28.7	-	28.7	28.7	28.7	-
02:00 03:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00 04:00	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	0	0	0	0	0	26.7	26.7	26.7	-	26.7	26.7	26.7	-
04:00 05:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00 06:00	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	0	0	0	0	0	27.8	22.1	33.5	-	27.8	22.1	33.5	-
06:00 07:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	27.0	18.5	36.8	-	27.1	18.5	36.8	-
07:00 08:00	4	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	25.9	16.1	32.0	-	25.9	16.1	32.0	-
08:00 09:00	11	0	9	0	2	0	0	0	0	0	0	0	0	0	0	0	1	3	5	1	0	0	0	0	0	0	0	0	0	0	0	0	25.9	9.0	37.1	30.4	25.9	9.0	37.1	30.8
09:00 10:00	11	0	7	0	3	0	0	0	0	0	0	0	0	0	0	1	1	4	4	1	1	0	0	0	0	0	0	0	0	0	0	0	25.1	10.0	36.9	30.9	25.1	10.0	36.9	30.9
10:00 11:00	15	0	12	0	2	0	0	0	0	0	0	0	0	0	0	0	3	6	3	2	1	0	0	0	0	0	0	0	0	0	0	0	24.3	7.3	38.6	30.8	24.3	7.3	38.6	30.8
11:00 12:00	12	0	9	0	3	0	0	0	0	0	0	0	0	0	0	0	2	5	2	2	0	0	0	0	0	0	0	0	0	0	0	0	23.7	8.4	34.4	30.1	23.9	8.4	34.4	30.1
12:00 13:00	14	0	12	0	1	0	0	0	0	0	0	0	0	0	0	0	3	5	4	2	0	0	0	0	0	0	0	0	0	0	0	0	23.6	6.2	33.7	28.4	23.6	6.2	33.7	28.5
13:00 14:00	13	0	11	0	1	0	0	0	0	0	0	0	0	0	0	0	2	4	4	2	0	0	0	0	0	0	0	0	0	0	0	0	25.0	8.3	37.4	30.3	25.2	8.3	37.4	30.4
14:00 15:00	13	0	11	0	1	0	0	0	0	0	0	0	0	0	0	0	2	4	5	2	0	0	0	0	0	0	0	0	0	0	0	0	25.5	14.3	37.8	30.8	25.4	14.3	37.8	31.2
15:00 16:00	17	0	14	0	3	0	0	0	0	0	0	0	0	0	0	0	2	5	6	3	1	0	0	0	0	0	0	0	0	0	0	0	25.8	8.8	35.9	31.0	25.9	8.8	35.9	31.0
16:00 17:00	17	0	15	0	2	0	0	0	0	0	0	0	0	0	0	0	2	6	6	3	1	0	0	0	0	0	0	0	0	0	0	0	25.6	8.8	37.6	30.9	25.7	8.8	37.6	31.1
17:00 18:00	16	0	14	0	1	0	0	0	0	0	0	0	0	0	0	0	2	5	5	3	1	0	0	0	0	0	0	0	0	0	0	0	25.8	8.6	39.1	31.3	25.9	8.6	39.1	31.4
18:00 19:00	14	0	12	0	2	0	0	0	0	0	0	0	0	0	0	0	1	4	5	3	1	0	0	0	0	0	0	0	0	0	0	0	26.6	9.8	38.7	32.7	26.5	9.8	38.7	32.7
19:00 20:00	9	0	7	0	2	0	0	0	0	0	0	0	0	0	0	0	1	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	25.8	14.6	37.2	-	25.6	14.6	37.2	-
20:00 21:00	6	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	25.4	15.9	39.6	-	25.5	15.9	39.6	-
21:00 22:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.9	17.5	37.1	-	25.9	17.5	37.1	-
22:00 23:00	2	0	2	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	0	0	0	0	26.8	17.7	35.7	-	26.8	17.7	35.7	-
23:00 00:00	1	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	0	26.5	17.6	31.9	-	26.5	17.6	31.9	-
07:00-19:00	**157**	**2**	**129**	**1**	**23**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**2**	**21**	**52**	**50**	**24**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**6.2**	**39.1**	**30.7**	**25.3**	**6.2**	**39.1**	**30.8**
06:00-22:00	**179**	**2**	**147**	**1**	**27**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**2**	**23**	**60**	**57**	**28**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.3**	**6.2**	**39.6**	**30.8**	**25.3**	**6.2**	**39.6**	**30.8**
06:00-00:00	**182**	**2**	**149**	**1**	**28**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**2**	**24**	**60**	**58**	**29**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.3**	**6.2**	**39.6**	**30.8**	**25.4**	**6.2**	**39.6**	**30.9**
00:00-00:00	**183**	**2**	**150**	**1**	**28**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**2**	**24**	**61**	**58**	**29**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.3**	**6.2**	**39.6**	**30.8**	**25.4**	**6.2**	**39.6**	**31.0**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085

Site.Ref. Site 5
Location: Jenkins Park: West of the Great Glen Way
Direction: Bidirectional (2-Way)

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY																										ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
Date: 25 October 2023																																										
00:00	01:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	32.1	32.1	32.1	-	32.1	32.1	32.1	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	1	5	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	27.2	19.7	36.8	34.9	27.2	19.7	36.8	34.9
07:00	08:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	28.3	23.1	31.3	-	28.3	23.1	31.3	-
08:00	09:00	42	1	32	0	8	1	0	0	0	0	0	0	0	0	1	0	2	12	18	7	2	0	0	0	0	0	0	0	0	0	0	0	0	26.0	9.0	36.0	30.6	26.0	9.0	36.0	30.6
09:00	10:00	27	1	19	0	6	1	0	0	0	0	0	0	0	0	0	2	2	10	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	24.1	11.2	32.3	30.4	24.1	11.2	32.3	30.4
10:00	11:00	36	1	32	0	2	0	0	1	0	0	0	0	0	0	0	1	12	13	7	1	2	0	0	0	0	0	0	0	0	0	0	0	0	22.9	13.6	38.6	26.8	22.9	13.6	38.6	26.8
11:00	12:00	29	1	16	1	10	0	0	1	0	0	0	0	0	0	0	1	5	11	9	3	0	0	0	0	0	0	0	0	0	0	0	0	0	23.7	10.4	32.0	28.9	23.6	10.4	32.0	29.0
12:00	13:00	27	0	25	0	2	0	0	0	0	0	0	0	0	0	0	0	6	8	11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	23.8	16.4	33.3	27.8	23.8	16.4	33.3	27.8
13:00	14:00	16	0	11	0	4	0	0	1	0	0	0	0	0	0	0	0	2	8	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.3	17.6	31.9	30.0	24.3	17.6	31.9	30.0
14:00	15:00	16	0	13	0	3	0	0	0	0	0	0	0	0	0	0	0	3	8	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	16.2	32.5	29.4	24.2	16.2	32.5	29.4
15:00	16:00	37	0	23	1	13	0	0	0	0	0	0	0	0	0	0	0	3	17	11	6	0	0	0	0	0	0	0	0	0	0	0	0	0	25.3	16.7	34.1	30.5	25.3	16.7	34.1	30.5
16:00	17:00	25	0	21	0	4	0	0	0	0	0	0	0	0	0	0	0	2	10	6	6	1	0	0	0	0	0	0	0	0	0	0	0	0	26.4	18.3	37.9	33.5	26.4	18.3	37.9	33.5
17:00	18:00	33	1	28	0	4	0	0	0	0	0	0	0	0	0	2	0	2	11	12	5	1	0	0	0	0	0	0	0	0	0	0	0	0	25.2	8.6	39.1	31.5	25.2	8.6	39.1	31.7
18:00	19:00	33	0	30	0	2	0	0	1	0	0	0	0	0	0	0	0	2	12	13	6	0	0	0	0	0	0	0	0	0	0	0	0	0	26.1	19.1	34.4	30.5	26.0	19.1	34.4	30.5
19:00	20:00	12	0	11	0	1	0	0	0	0	0	0	0	0	0	0	0	2	3	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.7	19.1	33.2	29.8	25.7	19.1	33.2	30.4
20:00	21:00	10	0	6	0	4	0	0	0	0	0	0	0	0	0	0	0	0	5	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	25.7	20.1	31.4	-	25.7	20.1	31.4	-
21:00	22:00	2	0	2	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	24.2	24.1	24.3	-	24.2	24.1	24.3	-
22:00	23:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.2	17.7	26.7	-	22.2	17.7	26.7	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**330**	**5**	**258**	**2**	**59**	**2**	**0**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**4**	**41**	**122**	**106**	**48**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.9**	**8.6**	**39.1**	**30.4**	**24.9**	**8.6**	**39.1**	**30.4**
06:00-22:00		**365**	**5**	**287**	**2**	**65**	**2**	**0**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**4**	**44**	**137**	**116**	**54**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.0**	**8.6**	**39.1**	**30.4**	**25.0**	**8.6**	**39.1**	**30.4**
06:00-00:00		**367**	**5**	**289**	**2**	**65**	**2**	**0**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**4**	**45**	**137**	**117**	**54**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.0**	**8.6**	**39.1**	**30.4**	**25.0**	**8.6**	**39.1**	**30.4**
00:00-00:00		**368**	**5**	**290**	**2**	**65**	**2**	**0**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**4**	**45**	**137**	**117**	**55**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.0**	**8.6**	**39.1**	**30.4**	**25.0**	**8.6**	**39.1**	**30.4**
Date: 26 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	29.5	22.7	42.0	-	29.5	22.7	42.0	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	22.1	27.7	-	24.6	22.1	27.7	-
06:00	07:00	12	0	10	0	1	0	0	1	0	0	0	0	0	0	0	0	2	7	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.1	18.5	33.5	28.8	24.5	18.5	33.5	29.5
07:00	08:00	10	0	9	0	0	0	1	0	0	0	0	0	0	0	0	0	2	1	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	25.6	16.1	32.0	-	25.6	16.1	32.0	-
08:00	09:00	41	0	35	2	4	0	0	0	0	0	0	0	0	0	0	0	5	9	14	12	1	0	0	0	0	0	0	0	0	0	0	0	0	26.9	17.4	37.7	32.2	26.9	17.4	37.7	32.3
09:00	10:00	21	0	18	0	2	0	1	0	0	0	0	0	0	0	0	0	4	10	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.0	18.6	33.6	29.1	24.0	18.6	33.6	29.1
10:00	11:00	33	1	23	0	9	0	0	0	0	0	0	0	0	0	0	1	2	17	9	3	1	0	0	0	0	0	0	0	0	0	0	0	0	24.5	10.3	35.5	29.1	24.5	10.3	35.5	29.2
11:00	12:00	18	1	12	1	4	0	0	0	0	0	0	0	0	0	0	1	2	7	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	25.0	12.7	34.3	32.9	25.0	12.7	34.3	32.9
12:00	13:00	22	1	19	0	2	0	0	0	0	0	0	0	0	0	0	1	6	7	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	23.5	13.1	32.2	30.8	23.5	13.1	32.2	30.8
13:00	14:00	25	0	25	0	0	0	0	0	0	0	0	0	0	0	0	0	2	11	10	1	1	0	0	0	0	0	0	0	0	0	0	0	0	25.0	18.3	35.9	29.5	25.2	18.3	35.9	29.5
14:00	15:00	31	0	26	1	3	1	0	0	0	0	0	0	0	0	0	0	3	12	9	6	1	0	0	0	0	0	0	0	0	0	0	0	0	25.7	16.9	36.0	31.5	25.8	16.9	36.0	31.6
15:00	16:00	34	0	25	0	6	1	2	0	0	0	0	0	0	0	0	1	6	9	14	3	1	0	0	0	0	0	0	0	0	0	0	0	0	24.6	13.1	35.3	29.5	24.9	13.1	35.3	29.7
16:00	17:00	28	0	26	0	2	0	0	0	0	0	0	0	0	0	0	1	2	10	10	5	0	0	0	0	0	0	0	0	0	0	0	0	0	25.7	13.7	31.4	30.6	25.7	13.7	31.4	30.6
17:00	18:00	41	0	35	0	6	0	0	0	0	0	0	0	0	0	0	0	3	10	21	6	1	0	0	0	0	0	0	0	0	0	0	0	0	26.4	17.7	39.1	30.2	26.6	17.7	39.1	30.2
18:00	19:00	28	0	26	0	2	0	0	0	0	0	0	0	0	0	0	0	5	12	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	24.5	18.0	33.7	30.5	24.5	18.0	33.7	30.5
19:00	20:00	13	0	13	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	25.4	14.6	31.6	30.7	25.4	14.6	31.6	30.7
20:00	21:00	8	0	6	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	27.8	16.6	37.5	-	27.8	16.6	37.5	-
21:00	22:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.4	21.5	32.9	-	25.4	21.5	32.9	-
22:00	23:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33.1	33.1	33.1	-	33.1	33.1	33.1	-
23:00	00:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	31.9	31.9	31.9	-	31.9	31.9	31.9	-
07:00-19:00		**332**	**3**	**279**	**4**	**40**	**2**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**42**	**115**	**112**	**52**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.3**	**10.3**	**39.1**	**30.3**	**25.3**	**10.3**	**39.1**	**30.4**
06:00-22:00		**372**	**3**	**314**	**4**	**44**	**2**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	**46**	**130**	**125**	**57**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.3**	**10.3**	**39.1**	**30.3**	**25.4**	**10.3**	**39.1**	**30.4**
06:00-00:00		**374**	**3**	**316**	**4**	**44**	**2**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	**46**	**130**	**125**	**59**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.3**	**10.3**	**39.1**	**30.4**	**25.4**	**10.3**	**39.1**	**30.5**
00:00-00:00		**381**	**3**	**323**	**4**	**44**	**2**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	**46**	**133**	**128**	**59**	**8**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.4**	**10.3**	**42.0**	**30.4**	**25.4**	**10.3**	**42.0**	**30.5**
Date: 27 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	1	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	0	0	0	0	0	26.3	26.3	26.3	-	26.3	26.3	26.3	-
06:00	07:00	10	0	9	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	28.4	20.0	33.4	-	28.1	20.0	33.4	-
07:00	08:00	14	0	12	0	2	0	0	0	0	0	0	0	0	0	0	0	0	9	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	25.6	21.1	35.9	30.0	25.8	21.1	35.9	30.3
08:00	09:00	30	0	24	0	6	0	0	0	0	0	0	0	0	0	0	0	4	5	15	6	0	0	0	0	0	0	0	0	0	0	0	0	0	26.2	15.6	33.6	30.7	26.2	15.6	33.6	30.7
09:00	10:00	30	0	27	0	3	0	0	0	0	0	0	0	0	0	0	2	4	12	8	4	0	0	0	0	0	0	0	0	0	0	0	0	0	24.1	14.5	35.0	29.9	24.1	14.5	35.0	29.9
10:00	11:00	32	2	24	0	6	0	0	0	0	0	0	0	0	0	2	2	3	12	9	4	0	0	0	0	0	0	0	0	0	0	0	0	0	23.2	7.3	34.1	29.7	24.0	7.3	34.1	30.0
11:00	12:00	17	0	14	2	1	0	0	0	0	0	0	0	0	0	0	0	2	4	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	26.2	18.0	34.4	32.1	26.2	18.0	34.4	32.1
12:00	13:00	40	0	35	1	4	0	0	0	0	0	0	0	0	0	0	2	5	18	10	5	0	0	0	0	0	0	0	0	0	0	0	0	0	23.9	13.3	32.9	29.7	23.9	13.3	32.9	29.7
13:00	14:00	34	3	27	2	2	0	0	0	0	0	0	0	0	0	3	2	6	8	10	3	2	0	0	0	0	0	0	0	0	0	0	0	0	22.9	8.3	37.4	30.4	22.9	8.3	37.4	30.4
14:00	15:00	35	0	33	0	1	0	0	0	0	1	0	0	0	0	0	0	5	11	16	3	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	16.7	33.0	28.5	24.6	16.7	33.0	28.5
15:00	16:00	27	0	24	1	1	0	0	1	0	0	0	0	0	0	0	0	2	12	9	3	1	0	0	0	0	0	0	0	0	0	0	0	0	24.8	15.7	35.3	30.1	24.9	15.7	35.3	30.3
16:00	17:00	28	0	24	0	4	0	0	0	0	0	0	0	0	0	0	0	0	10	7	10	1	0	0	0	0	0	0	0	0	0	0	0	0	27.8	20.3	36.1	33.4	27.8	20.3	36.1	33.4
17:00	18:00	33	1	30	1	1	0	0	0	0	0	0	0	0	0	0	1	3	10	9	7	3	0	0	0	0	0	0	0	0	0	0	0	0	26.6	10.6	36.6	33.2	26.9	10.6	36.6	33.6
18:00	19:00	21	0	19	0	2	0	0	0	0	0	0	0	0	0	0	0	1	7	8	1	3	1	0	0	0	0	0	0	0	0	0	0	0	27.7	15.8	40.4	36.2	27.7	15.8	40.4	36.2
19:00	20:00	10	0	9	0	1	0	0	0	0	0	0	0	0	0	0	0	2	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	24.4	18.5	35.5	-	24.5	18.5	35.5	-
20:00	21:00	7	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.8	18.8	29.9	-	25.8	18.8	29.9	-
21:00	22:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.1	17.5	27.8	-	24.1	17.5	27.8	-
22:00	23:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	31.9	31.9	31.9	-	31.9	31.9	31.9	-
23:00	00:00	1	0	1	0	0	0	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	17.6	17.6	17.6	-	17.6	17.6	17.6	-
07:00-19:00		**341**	**6**	**293**	**7**	**33**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**5**	**9**	**35**	**118**	**111**	**51**	**11**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.1**	**7.3**	**40.4**	**30.5**	**25.2**	**7.3**	**40.4**	**30.5**
06:00-22:00		**374**	**6**	**322**	**7**	**37**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**5**	**9**	**40**	**127**	**123**	**57**	**12**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**7.3**	**40.4**	**30.5**	**25.2**	**7.3**	**40.4**	**30.5**
06:00-00:00		**376**	**6**	**324**	**7**	**37**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**5**	**9**	**41**	**127**	**123**	**58**	**12**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**7.3**	**40.4**	**30.5**	**25.2**	**7.3**	**40.4**	**30.5**
00:00-00:00		**377**	**6**	**325**	**7**	**37**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**5**	**9**	**41**	**127**	**124**	**58**	**12**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**7.3**	**40.4**	**30.5**	**25.2**	**7.3**	**40.4**	**30.5**
Date: 28 October 2023																																										
00:00	01:00	4	1	3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.4	11.4	33.9	-	26.4	11.4	33.9	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	32.5	29.5	34.4	-	32.5	29.5	34.4	-
06:00	07:00	1	0	0	0	1	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	0	0	0	35.8	35.8	35.8	-	35.8	35.8	35.8	-
07:00	08:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	31.1	24.3	39.4	-	31.1	24.3	39.4	-
08:00	09:00	24	0	23	0	1	0	0	0	0	0	0	0	0	0	0	0	0	9	11	2	2	0	0	0	0	0	0	0	0	0	0	0	0	26.9	20.7	37.1	32.0	27.2	21.9	37.1	32.2
09:00	10:00	29	0	28	0	1	0	0	0	0	0	0	0	0	0	0	0	2	12	8	4	3	0	0	0	0	0	0	0	0	0	0	0	0	26.9	18.1	36.9	34.1	27.0	18.1	36.9	34.2
10:00	11:00	33	2	29	0	2	0	0	0	0	0	0	0	0	0	2	0	7	11	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	23.6	8.5	34.6	30.8	23.6	8.5	34.6	30.8
11:00	12:00	27	0	25	0	2	0	0	0	0	0	0	0	0	0	0	0	6	7	8	6	0	0	0	0	0	0	0	0	0	0	0	0	0	25.3	15.6	34.8	30.6	25.3	15.6	34.8	30.6
12:00	13:00	30	1	28	0	1	0	0	0	0	0	0	0	0	0	1	0	11	9	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	22.3	7.9	33.7	28.5	22.5	7.9	33.7	28.7
13:00	14:00	18	1	17	0	0	0	0	0	0	0	0	0	0	0	0	1	2	5	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	25.9	13.5	35.0	32.3	26.3	13.5	35.0	32.4

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00	15:00	22	0	20	0	2	0	0	0	0	0	0	0	0	0	0	0	3	9	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	15.1	33.9	28.3	24.2	15.1	33.9	28.3
15:00	16:00	27	0	26	0	1	0	0	0	0	0	0	0	0	0	0	0	3	6	12	6	0	0	0	0	0	0	0	0	0	0	0	0	0	26.5	17.8	32.9	30.9	26.5	17.8	32.9	30.9
16:00	17:00	32	0	29	0	3	0	0	0	0	0	0	0	0	0	0	0	3	11	13	4	1	0	0	0	0	0	0	0	0	0	0	0	0	25.7	17.3	37.6	30.7	25.8	17.3	37.6	30.8
17:00	18:00	17	0	14	0	3	0	0	0	0	0	0	0	0	0	0	0	2	5	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.7	16.5	34.5	30.2	25.7	16.5	34.5	30.2
18:00	19:00	15	0	12	0	3	0	0	0	0	0	0	0	0	0	0	0	1	8	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	19.4	30.1	29.3	24.6	19.4	30.1	29.3
19:00	20:00	22	0	17	0	5	0	0	0	0	0	0	0	0	0	0	0	2	6	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	27.0	19.6	33.3	31.9	26.6	19.6	33.3	31.7
20:00	21:00	15	0	10	0	5	0	0	0	0	0	0	0	0	0	0	0	1	3	7	2	2	0	0	0	0	0	0	0	0	0	0	0	0	27.8	19.9	39.6	35.4	27.8	19.9	39.6	35.4
21:00	22:00	3	0	3	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	23.5	23.0	24.3	-	23.5	23.0	24.3	-
22:00	23:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27.5	25.1	29.9	-	27.5	25.1	29.9	-
23:00	00:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.9	18.4	31.7	-	26.9	18.4	31.7	-
07:00-19:00		**279**	**4**	**256**	**0**	**19**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**1**	**40**	**93**	**94**	**41**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.3**	**7.9**	**39.4**	**30.6**	**25.4**	**7.9**	**39.4**	**30.6**
06:00-22:00		**320**	**4**	**286**	**0**	**30**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**1**	**43**	**105**	**108**	**50**	**10**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.5**	**7.9**	**39.6**	**30.9**	**25.6**	**7.9**	**39.6**	**31.0**
06:00-00:00		**328**	**4**	**293**	**0**	**31**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**1**	**44**	**105**	**114**	**51**	**10**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.6**	**7.9**	**39.6**	**30.9**	**25.6**	**7.9**	**39.6**	**30.9**
00:00-00:00		**335**	**5**	**298**	**0**	**32**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**2**	**44**	**105**	**116**	**55**	**10**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.6**	**7.9**	**39.6**	**31.2**	**25.7**	**7.9**	**39.6**	**31.2**
Date: 29 October 2023																																										
00:00	01:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	17.6	22.4	-	20.6	17.6	22.4	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	08:00	1	0	1	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	0	0	0	0	0	26.9	26.9	26.9	-	26.9	26.9	26.9	-
08:00	09:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.0	15.0	32.1	-	25.0	15.0	32.1	-
09:00	10:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.8	22.5	32.7	-	26.8	22.5	32.7	-
10:00	11:00	17	0	17	0	0	0	0	0	0	0	0	0	0	0	0	1	1	12	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22.9	13.3	34.1	28.0	22.9	13.3	34.1	28.0
11:00	12:00	25	1	22	1	1	0	0	0	0	0	0	0	0	0	1	0	3	11	5	4	1	0	0	0	0	0	0	0	0	0	0	0	0	24.5	8.2	35.8	31.0	24.5	8.2	35.8	31.0
12:00	13:00	34	4	25	0	5	0	0	0	0	0	0	0	0	0	4	0	7	10	10	3	0	0	0	0	0	0	0	0	0	0	0	0	0	22.2	6.2	32.4	29.0	22.6	6.2	32.4	29.4
13:00	14:00	26	0	24	1	1	0	0	0	0	0	0	0	0	0	0	0	5	11	6	4	0	0	0	0	0	0	0	0	0	0	0	0	0	23.6	17.0	31.7	30.1	23.8	17.0	31.7	30.1
14:00	15:00	26	0	23	0	3	0	0	0	0	0	0	0	0	0	0	1	2	10	10	2	1	0	0	0	0	0	0	0	0	0	0	0	0	24.8	12.4	37.8	29.8	24.9	12.4	37.8	30.0
15:00	16:00	22	1	20	0	1	0	0	0	0	0	0	0	0	0	1	1	2	4	8	5	1	0	0	0	0	0	0	0	0	0	0	0	0	26.0	9.1	35.9	32.5	26.0	9.1	35.9	32.5
16:00	17:00	26	1	24	0	1	0	0	0	0	0	0	0	0	0	1	0	3	7	10	5	0	0	0	0	0	0	0	0	0	0	0	0	0	25.0	9.5	31.8	30.3	25.0	9.5	31.8	30.3
17:00	18:00	21	0	21	0	0	0	0	0	0	0	0	0	0	0	0	0	2	8	8	3	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	15.7	34.3	30.2	25.5	15.7	34.3	30.2
18:00	19:00	21	0	20	0	1	0	0	0	0	0	0	0	0	0	0	0	4	7	5	3	2	0	0	0	0	0	0	0	0	0	0	0	0	25.5	15.7	35.9	34.2	25.5	15.7	35.9	34.2
19:00	20:00	10	0	9	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26.3	16.2	29.3	-	26.3	16.2	29.3	-
20:00	21:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	1	4	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.8	19.4	30.9	-	23.8	19.4	30.9	-
21:00	22:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	29.5	21.2	37.1	-	29.5	21.2	37.1	-
22:00	23:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	27.5	20.7	35.8	-	27.5	20.7	35.8	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**235**	**7**	**212**	**2**	**14**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**7**	**4**	**30**	**84**	**71**	**34**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.5**	**6.2**	**37.8**	**30.3**	**24.6**	**6.2**	**37.8**	**30.4**
06:00-22:00		**257**	**7**	**230**	**2**	**18**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**7**	**4**	**32**	**89**	**83**	**36**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.6**	**6.2**	**37.8**	**30.2**	**24.7**	**6.2**	**37.8**	**30.3**
06:00-00:00		**260**	**7**	**233**	**2**	**18**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**7**	**4**	**32**	**90**	**84**	**36**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.6**	**6.2**	**37.8**	**30.3**	**24.7**	**6.2**	**37.8**	**30.4**
00:00-00:00		**264**	**7**	**237**	**2**	**18**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**7**	**4**	**33**	**93**	**84**	**36**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24.6**	**6.2**	**37.8**	**30.2**	**24.7**	**6.2**	**37.8**	**30.3**
Date: 30 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.9	34.9	34.9	-	34.9	34.9	34.9	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	08:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.1	23.4	32.0	-	27.1	23.4	32.0	-
08:00	09:00	21	0	17	0	4	0	0	0	0	0	0	0	0	0	0	0	1	9	7	3	1	0	0	0	0	0	0	0	0	0	0	0	0	25.9	19.2	38.4	30.5	26.0	19.2	38.4	30.6
09:00	10:00	37	0	27	0	9	0	0	1	0	0	0	0	0	0	0	1	8	8	9	8	3	0	0	0	0	0	0	0	0	0	0	0	0	26.2	14.2	37.2	32.8	26.1	14.2	37.2	32.9
10:00	11:00	38	0	34	1	3	0	0	0	0	0	0	0	0	0	0	0	0	13	14	6	5	0	0	0	0	0	0	0	0	0	0	0	0	27.7	20.4	37.3	34.8	27.7	20.4	37.3	34.8
11:00	12:00	31	0	26	0	5	0	0	0	0	0	0	0	0	0	0	2	2	15	7	5	0	0	0	0	0	0	0	0	0	0	0	0	0	24.5	14.0	33.7	30.2	24.8	14.0	33.7	30.5
12:00	13:00	27	1	25	0	1	0	0	0	0	0	0	0	0	0	1	0	8	10	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	23.2	8.6	33.6	30.9	23.4	8.6	33.6	30.9
13:00	14:00	25	0	21	0	4	0	0	0	0	0	0	0	0	0	0	0	5	6	9	4	1	0	0	0	0	0	0	0	0	0	0	0	0	24.8	15.1	37.2	30.3	25.1	15.1	37.2	30.4
14:00	15:00	35	0	33	0	2	0	0	0	0	0	0	0	0	0	0	1	3	12	12	6	1	0	0	0	0	0	0	0	0	0	0	0	0	25.6	14.3	36.1	32.4	25.7	14.3	36.1	32.5
15:00	16:00	39	1	34	0	4	0	0	0	0	0	0	0	0	0	1	0	6	10	17	4	1	0	0	0	0	0	0	0	0	0	0	0	0	24.8	8.8	35.1	29.3	24.9	8.8	35.1	29.7
16:00	17:00	42	1	37	0	4	0	0	0	0	0	0	0	0	0	1	0	5	19	11	6	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	8.7	32.7	29.7	24.7	8.7	32.7	29.9
17:00	18:00	31	0	31	0	0	0	0	0	0	0	0	0	0	0	1	0	5	12	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	24.0	9.8	33.6	30.1	24.1	9.8	33.6	30.1
18:00	19:00	27	0	23	0	4	0	0	0	0	0	0	0	0	0	1	1	2	9	10	3	1	0	0	0	0	0	0	0	0	0	0	0	0	24.9	9.8	37.9	30.7	24.9	9.8	37.9	31.1
19:00	20:00	18	0	17	0	1	0	0	0	0	0	0	0	0	0	0	0	1	7	5	4	1	0	0	0	0	0	0	0	0	0	0	0	0	26.4	17.1	37.2	33.3	26.4	17.1	37.2	33.3
20:00	21:00	11	0	8	0	3	0	0	0	0	0	0	0	0	0	0	0	4	3	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	23.9	17.5	37.5	31.5	23.9	17.5	37.5	31.5
21:00	22:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	1	5	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	25.7	17.9	36.4	-	25.7	17.9	36.4	-
22:00	23:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.6	12.0	25.1	-	19.6	12.0	25.1	-
23:00	00:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.0	30.0	30.0	-	30.0	30.0	30.0	-
07:00-19:00		**357**	**3**	**312**	**1**	**40**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**5**	**45**	**125**	**108**	**56**	**13**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**8.6**	**38.4**	**30.8**	**25.3**	**8.6**	**38.4**	**30.9**
06:00-22:00		**395**	**3**	**345**	**1**	**45**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**5**	**51**	**140**	**117**	**61**	**16**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**8.6**	**38.4**	**30.8**	**25.3**	**8.6**	**38.4**	**30.9**
06:00-00:00		**400**	**3**	**348**	**1**	**47**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**6**	**52**	**141**	**118**	**62**	**16**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**8.6**	**38.4**	**30.8**	**25.3**	**8.6**	**38.4**	**30.9**
00:00-00:00		**401**	**3**	**349**	**1**	**47**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**6**	**52**	**141**	**118**	**63**	**16**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**8.6**	**38.4**	**30.8**	**25.3**	**8.6**	**38.4**	**30.9**
Date: 31 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	1	0	1	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	0	0	0	0	0	28.7	28.7	28.7	-	28.7	28.7	28.7	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.3	26.0	34.6	-	30.3	26.0	34.6	-
07:00	08:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.6	19.0	31.8	-	25.6	19.0	31.8	-
08:00	09:00	20	0	18	0	2	0	0	0	0	0	0	0	0	0	0	0	1	5	9	5	0	0	0	0	0	0	0	0	0	0	0	0	0	27.2	18.6	34.8	32.8	27.2	18.6	34.8	32.8
09:00	10:00	44	1	34	0	9	0	0	0	0	0	0	0	0	0	1	3	3	8	17	7	5	0	0	0	0	0	0	0	0	0	0	0	0	26.4	10.0	38.9	33.4	26.9	10.0	38.9	34.2
10:00	11:00	38	0	28	1	5	1	0	1	0	0	2	0	0	0	0	0	6	15	10	6	1	0	0	0	0	0	0	0	0	0	0	0	0	25.2	17.4	35.2	30.6	25.5	18.3	35.2	30.7
11:00	12:00	33	2	23	0	7	1	0	0	0	0	0	0	0	0	2	0	6	12	9	4	0	0	0	0	0	0	0	0	0	0	0	0	0	23.7	8.4	34.5	29.5	24.3	8.4	34.5	30.0
12:00	13:00	21	1	16	0	1	3	0	0	0	0	0	0	0	0	1	0	2	14	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	23.0	9.1	32.8	25.6	23.0	9.1	32.8	25.6
13:00	14:00	27	0	21	0	6	0	0	0	0	0	0	0	0	0	0	0	4	10	10	3	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	16.8	33.9	29.0	24.6	16.8	33.9	29.0
14:00	15:00	35	0	33	0	2	0	0	0	0	0	0	0	0	0	0	0	1	14	13	6	1	0	0	0	0	0	0	0	0	0	0	0	0	26.3	19.2	35.4	32.3	25.9	19.2	35.4	30.3
15:00	16:00	30	0	28	0	2	0	0	0	0	0	0	0	0	0	0	0	3	9	15	3	0	0	0	0	0	0	0	0	0	0	0	0	0	25.7	15.9	35.0	29.8	25.7	15.9	35.0	29.8
16:00	17:00	38	2	32	0	4	0	0	0	0	0	0	0	0	0	1	0	8	12	11	4	2	0	0	0	0	0	0	0	0	0	0	0	0	24.6	8.8	36.8	30.3	24.6	8.8	36.8	30.3
17:00	18:00	44	0	42	0	2	0	0	0	0	0	0	0	0	0	0	1	4	16	15	8	0	0	0	0	0	0	0	0	0	0	0	0	0	25.0	14.2	33.1	31.3	25.1	14.2	33.1	31.3
18:00	19:00	50	0	48	0	2	0	0	0	0	0	0	0	0	0	0	0	4	16	22	4	4	0	0	0	0	0	0	0	0	0	0	0	0	26.1	16.5	36.1	30.9	26.0	16.5	36.1	31.5
19:00	20:00	26	0	21	0	5	0	0	0	0	0	0	0	0	0	0	0	6	7	9	4	0	0	0	0	0	0	0	0	0	0	0	0	0	24.9	16.6	34.2	30.4	24.9	16.6	34.2	30.4
20:00	21:00	15	0	13	0	2	0	0	0	0	0	0	0	0	0	0	0	5	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.8	15.9	29.8	25.6	21.9	15.9	29.8	25.9
21:00	22:00	12	0	10	0	2	0	0	0	0	0	0	0	0	0	0	0	1	6	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	19.0	29.5	28.7	24.6	19.0	29.5	28.7
22:00	23:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	27.5	24.0	35.7	-	27.5	24.0	35.7	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**387**	**6**	**329**	**1**	**43**	**5**	**0**	**1**	**0**	**0**	**2**	**0**	**0**	**0**	**5**	**4**	**43**	**134**	**134**	**54**	**13**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.3**	**8.4**	**38.9**	**30.5**	**25.4**	**8.4**	**38.9**	**30.5**
06:00-22:00		**442**	**6**	**373**	**1**	**54**	**5**	**0**	**1**	**0**	**0**	**2**	**0**	**0**	**0**	**5**	**4**	**55**	**155**	**151**	**59**	**13**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**8.4**	**38.9**	**30.4**	**25.3**	**8.4**	**38.9**	**30.4**
06:00-00:00		**449**	**6**	**380**	**1**	**54**	**5**	**0**	**1**	**0**	**0**	**2**	**0**	**0**	**0**	**5**	**4**	**55**	**158**	**153**	**60**	**14**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**8.4**	**38.9**	**30.4**	**25.3**	**8.4**	**38.9**	**30.4**
00:00-00:00		**450**	**6**	**381**	**1**	**54**	**5**	**0**	**1**	**0**	**0**	**2**	**0**	**0**	**0**	**5**	**4**	**55**	**158**	**154**	**60**	**14**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**8.4**	**38.9**	**30.4**	**25.3**	**8.4**	**38.9**	**30.4**
5 day (Weekday) Average																																										
00:00	01:00	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	0	0	0	0	0	0	32.1	32.1	32.1	-	32.1	32.1	32.1	-
01:00	02:00	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	0	0	0	0	0	0	28.7	28.7	28.7	-	28.7	28.7	28.7	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	1	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	0	0	29.5	22.7	42.0	-	29.5	22.7	42.0	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	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	0	0	27.0	22.1	34.9	-	27.0	22.1	34.9	-
06:00	07:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.7	18.5	36.8	-	26.7	18.5	36.8	-
07:00	08:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.3	16.1	35.9	-	26.4	16.1	35.9	-
08:00	09:00	31	0	25	0	5	0	0	0	0	0	0	0	0	0	0	0	3	8	13	7	1	0	0	0	0	0	0	0	0	0	0	0	0	26.4	9.0	38.4	30.9	26.4	9.0	38.4	30.9
09:00	10:00	32	0	25	0	6	0	0	0	0	0	0	0	0	0	0	2	4	10	9	5	2	0	0	0	0	0	0	0	0	0	0	0	0	25.2	10.0	38.9	31.5	25.3	10.0	38.9	31.6

TIME	TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																		SPEED STATISTICS							
		LIGHT			MEDIUM			HEAVY																									ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
		1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00 11:00	35	1	28	0	5	0	0	0	0	0	0	0	0	0	0	1	5	14	10	4	2	0	0	0	0	0	0	0	0	0	0	0	24.8	7.3	38.6	30.7	25.0	7.3	38.6	30.7
11:00 12:00	26	1	18	1	5	0	0	0	0	0	0	0	0	0	0	1	3	10	7	4	0	0	0	0	0	0	0	0	0	0	0	0	24.4	8.4	34.5	30.0	24.6	8.4	34.5	30.1
12:00 13:00	27	1	24	0	2	1	0	0	0	0	0	0	0	0	0	1	5	11	6	4	0	0	0	0	0	0	0	0	0	0	0	0	23.5	8.6	33.6	28.7	23.6	8.6	33.6	28.8
13:00 14:00	25	1	21	0	3	0	0	0	0	0	0	0	0	0	1	0	4	9	9	3	1	0	0	0	0	0	0	0	0	0	0	0	24.2	8.3	37.4	29.8	24.3	8.3	37.4	29.9
14:00 15:00	30	0	28	0	2	0	0	0	0	0	0	0	0	0	0	0	3	11	11	4	1	0	0	0	0	0	0	0	0	0	0	0	25.4	14.3	36.1	30.5	25.3	14.3	36.1	30.2
15:00 16:00	33	0	27	0	5	0	0	0	0	0	0	0	0	0	0	0	4	11	13	4	1	0	0	0	0	0	0	0	0	0	0	0	25.0	8.8	35.3	29.7	25.1	8.8	35.3	30.0
16:00 17:00	32	1	28	0	4	0	0	0	0	0	0	0	0	0	0	0	3	12	9	6	1	0	0	0	0	0	0	0	0	0	0	0	25.6	8.7	37.9	31.0	25.7	8.7	37.9	31.1
17:00 18:00	36	0	33	0	3	0	0	0	0	0	0	0	0	0	1	0	3	12	13	6	1	0	0	0	0	0	0	0	0	0	0	0	25.5	8.6	39.1	30.9	25.6	8.6	39.1	31.1
18:00 19:00	32	0	29	0	2	0	0	0	0	0	0	0	0	0	0	0	3	11	12	4	2	0	0	0	0	0	0	0	0	0	0	0	25.8	9.8	40.4	30.6	25.8	9.8	40.4	30.7
19:00 20:00	16	0	14	0	2	0	0	0	0	0	0	0	0	0	0	0	2	5	6	2	0	0	0	0	0	0	0	0	0	0	0	0	25.4	14.6	37.2	30.6	25.4	14.6	37.2	30.7
20:00 21:00	10	0	8	0	3	0	0	0	0	0	0	0	0	0	0	0	2	4	3	1	1	0	0	0	0	0	0	0	0	0	0	0	24.5	15.9	37.5	29.9	24.6	15.9	37.5	-
21:00 22:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	1	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.9	17.5	36.4	-	24.9	17.5	36.4	-
22:00 23:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	25.3	12.0	35.7	-	25.3	12.0	35.7	-
23:00 00:00	1	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	0	26.5	17.6	31.9	-	26.5	17.6	31.9	-
07:00-19:00	**349**	**5**	**294**	**3**	**43**	**2**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**5**	**41**	**123**	**114**	**52**	**10**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**7.3**	**40.4**	**30.5**	**25.2**	**7.3**	**40.4**	**30.5**
06:00-22:00	**390**	**5**	**328**	**3**	**49**	**2**	**1**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**6**	**47**	**138**	**126**	**58**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**7.3**	**40.4**	**30.5**	**25.2**	**7.3**	**40.4**	**30.5**
06:00-00:00	**393**	**5**	**331**	**3**	**49**	**2**	**1**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**6**	**48**	**139**	**127**	**59**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**7.3**	**40.4**	**30.5**	**25.2**	**7.3**	**40.4**	**30.5**
00:00-00:00	**395**	**5**	**334**	**3**	**49**	**2**	**1**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**6**	**48**	**139**	**128**	**59**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**7.3**	**42.0**	**30.5**	**25.3**	**7.3**	**42.0**	**30.5**
7 day (Weekly) Average																																								
00:00 01:00	1	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	0	24.5	11.4	33.9	-	24.5	11.4	33.9	-
01:00 02:00	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	0	0	0	0	0	28.7	28.7	28.7	-	28.7	28.7	28.7	-
02:00 03:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00 04:00	1	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	0	29.5	22.7	42.0	-	29.5	22.7	42.0	-
04:00 05:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00 06:00	1	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	0	29.1	22.1	34.9	-	29.1	22.1	34.9	-
06:00 07:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	26.9	18.5	36.8	-	27.0	18.5	36.8	-
07:00 08:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	2	2	0	0	0	0	0	0	0	0	0	0	0	0	26.8	16.1	39.4	-	26.9	16.1	39.4	-
08:00 09:00	27	0	23	0	4	0	0	0	0	0	0	0	0	0	0	0	2	7	11	5	1	0	0	0	0	0	0	0	0	0	0	0	26.4	9.0	38.4	30.9	26.5	9.0	38.4	30.9
09:00 10:00	28	0	23	0	4	0	0	0	0	0	0	0	0	0	0	1	3	9	8	5	2	0	0	0	0	0	0	0	0	0	0	0	25.5	10.0	38.9	32.0	25.6	10.0	38.9	32.1
10:00 11:00	32	1	27	0	4	0	0	0	0	0	0	0	0	0	1	1	4	13	8	4	1	0	0	0	0	0	0	0	0	0	0	0	24.5	7.3	38.6	30.5	24.6	7.3	38.6	30.6
11:00 12:00	26	1	20	1	4	0	0	0	0	0	0	0	0	0	0	1	4	10	7	4	0	0	0	0	0	0	0	0	0	0	0	0	24.5	8.2	35.8	30.5	24.7	8.2	35.8	30.6
12:00 13:00	29	1	25	0	2	0	0	0	0	0	0	0	0	0	1	0	6	11	7	3	0	0	0	0	0	0	0	0	0	0	0	0	23.1	6.2	33.7	28.5	23.2	6.2	33.7	28.8
13:00 14:00	24	1	21	0	2	0	0	0	0	0	0	0	0	0	0	0	4	8	8	3	1	0	0	0	0	0	0	0	0	0	0	0	24.3	8.3	37.4	30.1	24.4	8.3	37.4	30.1
14:00 15:00	29	0	26	0	2	0	0	0	0	0	0	0	0	0	0	0	3	11	10	4	1	0	0	0	0	0	0	0	0	0	0	0	25.2	12.4	37.8	29.8	25.2	12.4	37.8	29.7
15:00 16:00	31	0	26	0	4	0	0	0	0	0	0	0	0	0	0	0	4	10	12	4	1	0	0	0	0	0	0	0	0	0	0	0	25.3	8.8	35.9	30.2	25.4	8.8	35.9	30.3
16:00 17:00	31	1	28	0	3	0	0	0	0	0	0	0	0	0	0	0	3	11	10	6	1	0	0	0	0	0	0	0	0	0	0	0	25.6	8.7	37.9	30.6	25.6	8.7	37.9	30.7
17:00 18:00	31	0	29	0	2	0	0	0	0	0	0	0	0	0	0	0	3	10	12	5	1	0	0	0	0	0	0	0	0	0	0	0	25.5	8.6	39.1	30.6	25.6	8.6	39.1	30.7
18:00 19:00	28	0	25	0	2	0	0	0	0	0	0	0	0	0	0	0	3	10	10	3	1	0	0	0	0	0	0	0	0	0	0	0	25.7	9.8	40.4	30.6	25.7	9.8	40.4	30.7
19:00 20:00	16	0	14	0	2	0	0	0	0	0	0	0	0	0	0	0	2	4	6	3	0	0	0	0	0	0	0	0	0	0	0	0	25.8	14.6	37.2	30.8	25.7	14.6	37.2	30.7
20:00 21:00	11	0	8	0	3	0	0	0	0	0	0	0	0	0	0	0	2	4	4	1	1	0	0	0	0	0	0	0	0	0	0	0	25.1	15.9	39.6	30.1	25.2	15.9	39.6	30.2
21:00 22:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.3	17.5	37.1	-	25.3	17.5	37.1	-
22:00 23:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.0	12.0	35.8	-	26.0	12.0	35.8	-
23:00 00:00	1	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	0	26.7	17.6	31.9	-	26.7	17.6	31.9	-
07:00-19:00	**323**	**5**	**277**	**2**	**35**	**1**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**5**	**39**	**113**	**105**	**48**	**9**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.1**	**6.2**	**40.4**	**30.5**	**25.2**	**6.2**	**40.4**	**30.5**
06:00-22:00	**361**	**5**	**308**	**2**	**42**	**1**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**5**	**44**	**126**	**118**	**53**	**10**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**6.2**	**40.4**	**30.5**	**25.2**	**6.2**	**40.4**	**30.5**
06:00-00:00	**365**	**5**	**312**	**2**	**42**	**1**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**5**	**45**	**127**	**119**	**54**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**6.2**	**40.4**	**30.5**	**25.2**	**6.2**	**40.4**	**30.5**
00:00-00:00	**368**	**5**	**315**	**2**	**42**	**1**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**5**	**45**	**128**	**120**	**55**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25.2**	**6.2**	**42.0**	**30.5**	**25.3**	**6.2**	**42.0**	**30.6**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085

Site.Ref. Site 6
Location: Auchteraw Sub Station Access Road
Direction: Eastbound

ARX VEHICLE CLASSIFICATIONS

TIME		TOTAL	LIGHT 1	LIGHT 2	LIGHT 3	MEDIUM 4	MEDIUM 5	MEDIUM 6	HEAVY 7	HEAVY 8	HEAVY 9	HEAVY 10	HEAVY 11	HEAVY 12
Date: 25 October 2023														
00:00	01:00	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	06:00	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	07:00	2	0	2	0	0	0	0	0	0	0	0	0	0
07:00	08:00	3	0	2	0	1	0	0	0	0	0	0	0	0
08:00	09:00	9	0	7	0	2	0	0	0	0	0	0	0	0
09:00	10:00	8	0	5	0	2	1	0	0	0	0	0	0	0
10:00	11:00	8	1	4	0	3	0	0	0	0	0	0	0	0
11:00	12:00	12	0	7	1	3	0	0	1	0	0	0	0	0
12:00	13:00	11	0	8	0	3	0	0	0	0	0	0	0	0
13:00	14:00	3	0	2	0	1	0	0	0	0	0	0	0	0
14:00	15:00	8	0	7	0	1	0	0	0	0	0	0	0	0
15:00	16:00	6	0	4	1	1	0	0	0	0	0	0	0	0
16:00	17:00	13	0	9	0	4	0	0	0	0	0	0	0	0
17:00	18:00	12	1	8	0	3	0	0	0	0	0	0	0	0
18:00	19:00	12	0	10	0	1	0	0	1	0	0	0	0	0
19:00	20:00	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	21:00	2	0	1	0	1	0	0	0	0	0	0	0	0
21:00	22:00	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	23:00	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	00:00	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00-19:00		**105**	**2**	**73**	**2**	**25**	**1**	**0**	**2**	**0**	**0**	**0**	**0**	**0**
06:00-22:00		**109**	**2**	**76**	**2**	**26**	**1**	**0**	**2**	**0**	**0**	**0**	**0**	**0**
06:00-00:00		**109**	**2**	**76**	**2**	**26**	**1**	**0**	**2**	**0**	**0**	**0**	**0**	**0**
00:00-00:00		**109**	**2**	**76**	**2**	**26**	**1**	**0**	**2**	**0**	**0**	**0**	**0**	**0**
Date: 26 October 2023														
00:00	01:00	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	04:00	1	0	1	0	0	0	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	06:00	1	0	1	0	0	0	0	0	0	0	0	0	0
06:00	07:00	2	0	2	0	0	0	0	0	0	0	0	0	0
07:00	08:00	2	0	2	0	0	0	0	0	0	0	0	0	0
08:00	09:00	11	0	8	0	2	0	0	1	0	0	0	0	0
09:00	10:00	9	0	6	0	2	0	1	0	0	0	0	0	0
10:00	11:00	7	0	6	0	1	0	0	0	0	0	0	0	0
11:00	12:00	3	0	1	0	2	0	0	0	0	0	0	0	0
12:00	13:00	4	1	3	0	0	0	0	0	0	0	0	0	0
13:00	14:00	8	0	8	0	0	0	0	0	0	0	0	0	0
14:00	15:00	8	0	8	0	0	0	0	0	0	0	0	0	0
15:00	16:00	13	0	10	0	2	0	1	0	0	0	0	0	0
16:00	17:00	9	0	9	0	0	0	0	0	0	0	0	0	0
17:00	18:00	13	0	13	0	0	0	0	0	0	0	0	0	0
18:00	19:00	10	0	6	0	4	0	0	0	0	0	0	0	0
19:00	20:00	1	0	1	0	0	0	0	0	0	0	0	0	0
20:00	21:00	2	0	2	0	0	0	0	0	0	0	0	0	0
21:00	22:00	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	23:00	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	00:00	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00-19:00		**97**	**1**	**80**	**0**	**13**	**0**	**2**	**1**	**0**	**0**	**0**	**0**	**0**
06:00-22:00		**102**	**1**	**85**	**0**	**13**	**0**	**2**	**1**	**0**	**0**	**0**	**0**	**0**
06:00-00:00		**102**	**1**	**85**	**0**	**13**	**0**	**2**	**1**	**0**	**0**	**0**	**0**	**0**
00:00-00:00		**104**	**1**	**87**	**0**	**13**	**0**	**2**	**1**	**0**	**0**	**0**	**0**	**0**
Date: 27 October 2023														
00:00	01:00	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	06:00	1	0	1	0	0	0	0	0	0	0	0	0	0
06:00	07:00	2	0	2	0	0	0	0	0	0	0	0	0	0
07:00	08:00	5	0	4	0	1	0	0	0	0	0	0	0	0
08:00	09:00	4	0	3	0	1	0	0	0	0	0	0	0	0
09:00	10:00	6	0	6	0	0	0	0	0	0	0	0	0	0
10:00	11:00	5	0	5	0	0	0	0	0	0	0	0	0	0
11:00	12:00	2	0	2	0	0	0	0	0	0	0	0	0	0
12:00	13:00	14	0	12	1	1	0	0	0	0	0	0	0	0
13:00	14:00	15	0	11	1	2	0	0	0	0	1	0	0	0
14:00	15:00	14	0	13	0	1	0	0	0	0	0	0	0	0
15:00	16:00	6	0	5	0	0	0	0	0	0	1	0	0	0
16:00	17:00	7	0	6	0	1	0	0	0	0	0	0	0	0
17:00	18:00	12	0	11	1	0	0	0	0	0	0	0	0	0
18:00	19:00	5	0	5	0	0	0	0	0	0	0	0	0	0
19:00	20:00	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	21:00	1	0	1	0	0	0	0	0	0	0	0	0	0
21:00	22:00	1	0	0	0	1	0	0	0	0	0	0	0	0
22:00	23:00	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	00:00	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00-19:00		**95**	**0**	**83**	**3**	**7**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**
06:00-22:00		**99**	**0**	**86**	**3**	**8**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**
06:00-00:00		**99**	**0**	**86**	**3**	**8**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**
00:00-00:00		**100**	**0**	**87**	**3**	**8**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**
Date: 28 October 2023														
00:00	01:00	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	06:00	2	0	0	0	2	0	0	0	0	0	0	0	0
06:00	07:00	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	08:00	3	0	2	0	1	0	0	0	0	0	0	0	0
08:00	09:00	7	0	7	0	0	0	0	0	0	0	0	0	0
09:00	10:00	11	0	11	0	0	0	0	0	0	0	0	0	0
10:00	11:00	10	0	9	0	1	0	0	0	0	0	0	0	0
11:00	12:00	2	0	2	0	0	0	0	0	0	0	0	0	0
12:00	13:00	12	0	11	0	1	0	0	0	0	0	0	0	0
13:00	14:00	5	1	4	0	0	0	0	0	0	0	0	0	0

SPEED BIN TOTALS

TIME		0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph
Date: 25 October 2023																					
00:00	01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	07:00	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
07:00	08:00	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	09:00	0	0	1	1	0	4	1	0	2	0	0	0	0	0	0	0	0	0	0	0
09:00	10:00	0	0	0	0	3	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	11:00	0	0	1	0	3	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	12:00	0	0	0	0	1	8	1	2	0	0	0	0	0	0	0	0	0	0	0	0
12:00	13:00	0	0	0	1	3	5	1	1	0	0	0	0	0	0	0	0	0	0	0	0
13:00	14:00	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	15:00	0	0	0	0	2	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	16:00	0	0	0	1	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	17:00	0	0	0	0	0	3	5	4	1	0	0	0	0	0	0	0	0	0	0	0
17:00	18:00	0	0	1	1	0	6	2	2	0	0	0	0	0	0	0	0	0	0	0	0
18:00	19:00	0	0	0	0	1	4	6	0	1	0	0	0	0	0	0	0	0	0	0	0
19:00	20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	21:00	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
21:00	22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00-19:00		**0**	**0**	**3**	**4**	**14**	**46**	**25**	**9**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-22:00		**0**	**0**	**3**	**4**	**14**	**47**	**25**	**11**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-00:00		**0**	**0**	**3**	**4**	**14**	**47**	**25**	**11**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
00:00-00:00		**0**	**0**	**3**	**4**	**14**	**47**	**25**	**11**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Date: 26 October 2023																					
00:00	01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	04:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	06:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	07:00	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	08:00	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	09:00	0	0	0	0	2	3	2	3	1	0	0	0	0	0	0	0	0	0	0	0
09:00	10:00	0	0	1	1	4	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	11:00	0	0	0	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0
11:00	12:00	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
12:00	13:00	0	0	1	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	14:00	0	0	1	0	1	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	15:00	0	0	0	0	1	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0
15:00	16:00	0	0	0	1	0	2	7	3	0	0	0	0	0	0	0	0	0	0	0	0
16:00	17:00	0	0	0	0	1	2	5	1	0	0	0	0	0	0	0	0	0	0	0	0
17:00	18:00	0	0	0	2	0	7	3	1	0	0	0	0	0	0	0	0	0	0	0	0
18:00	19:00	0	0	0	1	2	0	6	1	0	0	0	0	0	0	0	0	0	0	0	0
19:00	20:00	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
20:00	21:00	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
21:00	22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00-19:00		**0**	**0**	**3**	**6**	**14**	**26**	**35**	**12**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-22:00		**0**	**0**	**3**	**6**	**15**	**26**	**37**	**14**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-00:00		**0**	**0**	**3**	**6**	**15**	**26**	**37**	**14**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
00:00-00:00		**0**	**0**	**3**	**6**	**15**	**27**	**38**	**14**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Date: 27 October 2023																					
00:00	01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	06:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	07:00	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
07:00	08:00	0	0	0	0	2	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0
08:00	09:00	0	0	0	0	1	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0
09:00	10:00	0	0	0	1	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	11:00	0	0	0	0	1	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
11:00	12:00	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00	13:00	0	2	1	1	3	5	0	2	0	0	0	0	0	0	0	0	0	0	0	0
13:00	14:00	0	0	0	0	3	7	3	1	1	0	0	0	0	0	0	0	0	0	0	0
14:00	15:00	0	0	0	0	4	3	6	1	0	0	0	0	0	0	0	0	0	0	0	0
15:00	16:00	0	0	0	1	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	17:00	0	0	0	0	3	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0
17:00	18:00	0	0	0	0	2	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	19:00	0	0	0	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0
19:00	20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	21:00	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
21:00	22:00	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
22:00	23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00-19:00		**0**	**2**	**1**	**3**	**22**	**34**	**21**	**9**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-22:00		**0**	**2**	**1**	**3**	**22**	**35**	**21**	**12**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
06:00-00:00		**0**	**2**	**1**	**3**	**22**	**35**	**21**	**12**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
00:00-00:00		**0**	**2**	**1**	**3**	**22**	**35**	**22**	**12**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Date: 28 October 2023																					
00:00	01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	06:00	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
06:00	07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	08:00	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0
08:00	09:00	0	0	0	0	1	2	1	2	1	0	0	0	0	0	0	0	0	0	0	0
09:00	10:00	0	0	2	1	3	1	3	0	1	0	0	0	0	0	0	0	0	0	0	0
10:00	11:00	0	0	0	0	1	3	4	2	0	0	0	0	0	0	0	0	0	0	0	0
11:00	12:00	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
12:00	13:00	0	0	0	2	4	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	14:00	0	0	0	1	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0

SPEED STATISTICS

TIME		ALL VEHICLES MEAN	ALL VEHICLES MINIMUM	ALL VEHICLES MAXIMUM	ALL VEHICLES 85th%ILE	FREE FLOW CONDITIONS (>4 secs HEADWAY) MEAN	FREE FLOW MINIMUM	FREE FLOW MAXIMUM	FREE FLOW 85th%ILE
Date: 25 October 2023									
00:00	01:00	-	-	-	-	-	-	-	-
01:00	02:00	-	-	-	-	-	-	-	-
02:00	03:00	-	-	-	-	-	-	-	-
03:00	04:00	-	-	-	-	-	-	-	-
04:00	05:00	-	-	-	-	-	-	-	-
05:00	06:00	-	-	-	-	-	-	-	-
06:00	07:00	35.4	35.3	35.5	-	35.4	35.3	35.5	-
07:00	08:00	29.3	27.7	30.3	-	29.3	27.7	30.3	-
08:00	09:00	27.6	11.3	40.1	-	29.6	18.5	40.1	-
09:00	10:00	26.4	20.4	33.3	-	26.4	20.4	33.3	-
10:00	11:00	25.3	14.5	33.5	-	25.3	14.5	33.5	-
11:00	12:00	29.3	23.8	38.3	37.1	29.3	23.8	38.3	37.1
12:00	13:00	26.4	19.7	37.5	32.2	26.4	19.7	37.5	32.2
13:00	14:00	27.7	25.8	29.3	-	27.7	25.8	29.3	-
14:00	15:00	28.3	23.5	33.2	-	28.3	23.5	33.2	-
15:00	16:00	26.1	16.5	31.0	-	26.1	16.5	31.0	-
16:00	17:00	33.9	27.4	40.1	38.8	33.9	27.4	40.1	38.8
17:00	18:00	27.9	10.4	39.7	35.2	28.0	10.4	39.7	35.9
18:00	19:00	31.0	22.8	42.3	35.1	31.0	22.8	42.3	35.1
19:00	20:00	-	-	-	-	-	-	-	-
20:00	21:00	33.1	26.1	40.2	-	33.1	26.1	40.2	-
21:00	22:00	-	-	-	-	-	-	-	-
22:00	23:00	-	-	-	-	-	-	-	-
23:00	00:00	-	-	-	-	-	-	-	-
07:00-19:00		**28.6**	**10.4**	**42.3**	**34.2**	**28.8**	**10.4**	**42.3**	**34.3**
06:00-22:00		**28.8**	**10.4**	**42.3**	**34.8**	**29.0**	**10.4**	**42.3**	**34.9**
06:00-00:00		**28.8**	**10.4**	**42.3**	**34.8**	**29.0**	**10.4**	**42.3**	**34.9**
00:00-00:00		**28.8**	**10.4**	**42.3**	**34.8**	**29.0**	**10.4**	**42.3**	**34.9**
Date: 26 October 2023									
00:00	01:00	-	-	-	-	-	-	-	-
01:00	02:00	-	-	-	-	-	-	-	-
02:00	03:00	-	-	-	-	-	-	-	-
03:00	04:00	26.3	26.3	26.3	-	26.3	26.3	26.3	-
04:00	05:00	-	-	-	-	-	-	-	-
05:00	06:00	33.0	33.0	33.0	-	33.0	33.0	33.0	-
06:00	07:00	33.6	33.4	33.9	-	33.6	33.4	33.9	-
07:00	08:00	32.5	32.1	32.9	-	32.5	32.1	32.9	-
08:00	09:00	31.5	22.7	40.9	38.7	31.5	22.7	40.9	38.7
09:00	10:00	22.9	11.3	31.3	-	22.9	11.3	31.3	-
10:00	11:00	31.4	24.7	36.0	-	31.4	24.7	36.0	-
11:00	12:00	28.7	18.7	35.4	-	28.7	18.7	35.4	-
12:00	13:00	23.0	12.3	30.8	-	23.0	12.3	30.8	-
13:00	14:00	26.4	10.2	30.3	-	26.4	10.2	30.3	-
14:00	15:00	30.5	24.0	37.8	-	30.5	24.0	37.8	-
15:00	16:00	31.4	19.1	36.9	35.6	31.4	19.1	36.9	35.6
16:00	17:00	30.7	20.9	38.4	-	30.7	20.9	38.4	-
17:00	18:00	28.3	19.8	39.3	32.0	28.3	19.8	39.3	32.0
18:00	19:00	29.5	19.6	36.3	-	29.5	19.6	36.3	-
19:00	20:00	39.1	39.1	39.1	-	39.1	39.1	39.1	-
20:00	21:00	29.4	21.3	37.4	-	29.4	21.3	37.4	-
21:00	22:00	-	-	-	-	-	-	-	-
22:00	23:00	-	-	-	-	-	-	-	-
23:00	00:00	-	-	-	-	-	-	-	-
07:00-19:00		**29.1**	**10.2**	**40.9**	**34.7**	**29.1**	**10.2**	**40.9**	**34.7**
06:00-22:00		**29.3**	**10.2**	**40.9**	**35.0**	**29.3**	**10.2**	**40.9**	**35.0**
06:00-00:00		**29.3**	**10.2**	**40.9**	**35.0**	**29.3**	**10.2**	**40.9**	**35.0**
00:00-00:00		**29.3**	**10.2**	**40.9**	**34.9**	**29.3**	**10.2**	**40.9**	**34.9**
Date: 27 October 2023									
00:00	01:00	-	-	-	-	-	-	-	-
01:00	02:00	-	-	-	-	-	-	-	-
02:00	03:00	-	-	-	-	-	-	-	-
03:00	04:00	-	-	-	-	-	-	-	-
04:00	05:00	-	-	-	-	-	-	-	-
05:00	06:00	32.7	32.7	32.7	-	32.7	32.7	32.7	-
06:00	07:00	31.9	25.5	38.3	-	31.9	25.5	38.3	-
07:00	08:00	27.7	20.1	36.6	-	29.5	20.1	36.6	-
08:00	09:00	34.7	23.7	42.7	-	34.7	23.7	42.7	-
09:00	10:00	28.6	18.9	34.0	-	28.6	18.9	34.0	-
10:00	11:00	31.3	22.7	37.5	-	31.3	22.7	37.5	-
11:00	12:00	26.7	23.6	29.7	-	26.7	23.6	29.7	-
12:00	13:00	23.3	9.3	35.1	33.4	23.0	9.3	35.1	34.4
13:00	14:00	29.0	21.9	42.1	34.3	29.0	21.9	42.1	34.3
14:00	15:00	28.8	22.1	35.2	33.7	28.8	22.1	35.2	33.7
15:00	16:00	27.0	18.4	31.7	-	27.0	18.4	31.7	-
16:00	17:00	27.4	20.5	43.2	-	27.4	20.5	43.2	-
17:00	18:00	28.3	21.2	34.4	33.4	28.3	21.2	34.4	33.4
18:00	19:00	31.4	28.7	35.6	-	31.4	28.7	35.6	-
19:00	20:00	-	-	-	-	-	-	-	-
20:00	21:00	35.0	35.0	35.0	-	35.0	35.0	35.0	-
21:00	22:00	36.6	36.6	36.6	-	36.6	36.6	36.6	-
22:00	23:00	-	-	-	-	-	-	-	-
23:00	00:00	-	-	-	-	-	-	-	-
07:00-19:00		**28.1**	**9.3**	**43.2**	**34.0**	**28.2**	**9.3**	**43.2**	**34.0**
06:00-22:00		**28.4**	**9.3**	**43.2**	**35.0**	**28.5**	**9.3**	**43.2**	**35.0**
06:00-00:00		**28.4**	**9.3**	**43.2**	**35.0**	**28.5**	**9.3**	**43.2**	**35.0**
00:00-00:00		**28.4**	**9.3**	**43.2**	**34.9**	**28.5**	**9.3**	**43.2**	**35.0**
Date: 28 October 2023									
00:00	01:00	-	-	-	-	-	-	-	-
01:00	02:00	-	-	-	-	-	-	-	-
02:00	03:00	-	-	-	-	-	-	-	-
03:00	04:00	-	-	-	-	-	-	-	-
04:00	05:00	-	-	-	-	-	-	-	-
05:00	06:00	35.2	31.8	38.6	-	35.2	31.8	38.6	-
06:00	07:00	-	-	-	-	-	-	-	-
07:00	08:00	32.7	25.0	40.2	-	32.7	25.0	40.2	-
08:00	09:00	32.6	24.4	40.4	-	32.6	24.4	40.4	-
09:00	10:00	25.3	10.4	40.2	35.6	25.8	10.4	40.2	-
10:00	11:00	30.8	24.3	37.5	-	30.8	24.3	37.5	-
11:00	12:00	31.3	21.7	40.8	-	31.3	21.7	40.8	-
12:00	13:00	25.3	19.1	34.5	29.0	25.3	19.1	34.5	29.0
13:00	14:00	28.7	16.3	34.7	-	28.7	16.3	34.7	-

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00	15:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	29.4	19.9	35.3	-	29.4	19.9	35.3	-
15:00	16:00	6	1	5	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	7.7	33.7	-	24.2	7.7	33.7	-
16:00	17:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	3	2	3	0	1	0	0	0	0	0	0	0	0	0	0	32.2	12.7	48.2	-	32.2	12.7	48.2	-
17:00	18:00	6	0	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	30.3	24.6	36.2	-	30.3	24.6	36.2	-
18:00	19:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	30.7	27.2	33.9	-	30.7	27.2	33.9	-
19:00	20:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	41.7	36.1	47.2	-	41.7	36.1	47.2	-
20:00	21:00	2	0	1	0	1	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	39.2	39.1	39.3	-	39.2	39.1	39.3	-
21:00	22:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
22:00	23:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**81**	**2**	**72**	**0**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**4**	**5**	**11**	**23**	**23**	**9**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.9**	**7.7**	**48.2**	**35.5**	**29.0**	**7.7**	**48.2**	**35.5**
06:00-22:00		**86**	**2**	**74**	**0**	**10**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**4**	**5**	**11**	**23**	**23**	**12**	**5**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29.6**	**7.7**	**48.2**	**36.8**	**29.7**	**7.7**	**48.2**	**36.8**
06:00-00:00		**86**	**2**	**74**	**0**	**10**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**4**	**5**	**11**	**23**	**23**	**12**	**5**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29.6**	**7.7**	**48.2**	**36.8**	**29.7**	**7.7**	**48.2**	**36.8**
00:00-00:00		**88**	**2**	**74**	**0**	**12**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**4**	**5**	**11**	**23**	**24**	**13**	**5**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29.7**	**7.7**	**48.2**	**36.9**	**29.8**	**7.7**	**48.2**	**36.9**
Date: 29 October 2023																																										
00:00	01:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.0	26.0	30.2	-	28.0	26.0	30.2	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
08:00	09:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.9	21.6	32.2	-	26.9	21.6	32.2	-
09:00	10:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	32.2	25.1	45.3	-	32.2	25.1	45.3	-
10:00	11:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	33.2	28.3	38.6	-	33.2	28.3	38.6	-
11:00	12:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	2	1	0	0	0	0	0	0	0	0	0	0	0	33.5	27.9	40.7	-	33.5	27.9	40.7	-
12:00	13:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	31.5	27.8	35.1	-	31.5	27.8	35.1	-
13:00	14:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.7	23.9	30.1	-	25.7	23.9	30.1	-
14:00	15:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.7	16.9	28.3	-	24.4	16.9	28.3	-
15:00	16:00	6	0	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	31.3	23.9	37.3	-	31.3	23.9	37.3	-
16:00	17:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	30.3	24.6	34.9	-	30.3	24.6	34.9	-
17:00	18:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	30.2	19.1	37.1	-	30.2	19.1	37.1	-
18:00	19:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	4	3	1	0	0	0	0	0	0	0	0	0	0	0	34.2	22.5	40.5	-	34.2	22.5	40.5	-
19:00	20:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	31.2	31.2	31.2	-	31.2	31.2	31.2	-
20:00	21:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	36.2	27.1	45.3	-	36.2	27.1	45.3	-
21:00	22:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
22:00	23:00	1	0	0	0	1	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	0	0	0	35.3	35.3	35.3	-	35.3	35.3	35.3	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**69**	**0**	**63**	**0**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**11**	**15**	**27**	**11**	**2**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**30.7**	**16.9**	**45.3**	**36.5**	**30.8**	**16.9**	**45.3**	**36.5**
06:00-22:00		**72**	**0**	**66**	**0**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**11**	**16**	**28**	**11**	**2**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**30.9**	**16.9**	**45.3**	**36.6**	**30.9**	**16.9**	**45.3**	**36.6**
06:00-00:00		**73**	**0**	**66**	**0**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**11**	**16**	**28**	**12**	**2**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**30.9**	**16.9**	**45.3**	**36.6**	**31.0**	**16.9**	**45.3**	**36.6**
00:00-00:00		**76**	**0**	**69**	**0**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**11**	**18**	**29**	**12**	**2**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**30.8**	**16.9**	**45.3**	**36.5**	**30.9**	**16.9**	**45.3**	**36.5**
Date: 30 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.3	34.3	34.3	-	34.3	34.3	34.3	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	08:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33.8	33.8	33.8	-	33.8	33.8	33.8	-
08:00	09:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	1	1	0	0	0	0	0	0	0	0	0	0	0	32.6	26.7	42.1	-	33.3	26.7	42.1	-
09:00	10:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	29.5	26.1	33.8	-	29.5	26.1	33.8	-
10:00	11:00	12	0	10	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	6	1	2	2	0	0	0	0	0	0	0	0	0	0	0	31.4	24.8	43.2	41.7	31.4	24.8	43.2	41.7
11:00	12:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	29.1	18.3	36.1	-	29.1	18.3	36.1	-
12:00	13:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	25.6	17.7	36.5	-	25.6	17.7	36.5	-
13:00	14:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	28.0	15.3	35.0	-	28.0	15.3	35.0	-
14:00	15:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	4	1	2	2	0	0	0	0	0	0	0	0	0	0	0	31.8	19.5	43.7	42.5	31.8	19.5	43.7	42.5
15:00	16:00	10	0	8	0	1	0	0	0	0	1	0	0	0	0	0	0	0	2	1	3	4	0	0	0	0	0	0	0	0	0	0	0	0	32.5	21.4	39.3	-	32.5	21.4	39.3	-
16:00	17:00	10	1	8	0	1	0	0	0	0	0	0	0	0	0	1	0	0	2	4	2	1	0	0	0	0	0	0	0	0	0	0	0	0	26.9	8.5	37.7	-	26.9	8.5	37.7	-
17:00	18:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	4	2	0	1	0	0	0	0	0	0	0	0	0	0	0	28.5	18.3	42.2	-	28.5	18.3	42.2	-
18:00	19:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	32.5	24.9	36.0	-	32.5	24.9	36.0	-
19:00	20:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	30.4	21.5	37.7	-	30.4	21.5	37.7	-
20:00	21:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	32.0	32.0	32.0	-	32.0	32.0	32.0	-
21:00	22:00	1	0	1	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	0	0	0	0	0	29.0	29.0	29.0	-	29.0	29.0	29.0	-
22:00	23:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**86**	**1**	**76**	**0**	**7**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**0**	**6**	**10**	**29**	**19**	**15**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**30.1**	**8.5**	**43.7**	**36.2**	**30.1**	**8.5**	**43.7**	**36.3**
06:00-22:00		**93**	**1**	**81**	**0**	**9**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**0**	**6**	**11**	**31**	**22**	**16**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**30.1**	**8.5**	**43.7**	**36.2**	**30.1**	**8.5**	**43.7**	**36.2**
06:00-00:00		**93**	**1**	**81**	**0**	**9**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**0**	**6**	**11**	**31**	**22**	**16**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**30.1**	**8.5**	**43.7**	**36.2**	**30.1**	**8.5**	**43.7**	**36.2**
00:00-00:00		**94**	**1**	**82**	**0**	**9**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**0**	**6**	**11**	**31**	**23**	**16**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**30.2**	**8.5**	**43.7**	**36.2**	**30.2**	**8.5**	**43.7**	**36.2**
Date: 31 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
08:00	09:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	32.4	28.9	34.6	-	32.4	28.9	34.6	-
09:00	10:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	31.7	28.0	41.0	-	31.7	28.0	41.0	-
10:00	11:00	12	0	10	0	1	0	0	1	0	0	0	0	0	0	0	0	1	5	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	27.6	18.6	35.0	33.2	27.5	18.6	35.0	-
11:00	12:00	10	0	6	0	4	0	0	0	0	0	0	0	0	0	0	0	1	0	4	3	2	0	0	0	0	0	0	0	0	0	0	0	0	29.4	15.7	37.2	-	29.4	15.7	37.2	-
12:00	13:00	8	0	6	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	28.6	25.2	33.4	-	29.0	25.9	33.4	-
13:00	14:00	10	0	8	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	3	3	3	0	0	0	0	0	0	0	0	0	0	0	0	31.7	24.3	38.8	-	31.7	24.3	38.8	-
14:00	15:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	2	3	2	0	0	0	0	0	0	0	0	0	0	0	0	29.3	13.4	37.9	-	28.4	13.4	36.0	-
15:00	16:00	12	0	11	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	3	4	1	2	0	0	0	0	0	0	0	0	0	0	0	31.6	23.1	42.2	40.4	31.6	23.1	42.2	40.4
16:00	17:00	8	1	5	0	2	0	0	0	0	0	0	0	0	0	1	0	0	2	3	1	0	1	0	0	0	0	0	0	0	0	0	0	0	26.7	9.5	42.7	-	26.7	9.5	42.7	-
17:00	18:00	15	0	14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	5	7	0	0	0	0	0	0	0	0	0	0	0	0	33.7	27.3	38.5	38.1	33.4	27.3	38.1	37.9
18:00	19:00	14	0	13	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	4	2	5	1	0	0	0	0	0	0	0	0	0	0	0	31.0	10.4	43.9	38.6	30.6	10.4	43.9	38.9
19:00	20:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	34.2	29.3	39.0	-	34.2	29.3	39.0	-
20:00	21:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
21:00	22:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
22:00	23:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	32.7	32.7	32.7	-	32.7	32.7	32.7	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**110**	**1**	**92**	**0**	**14**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**2**	**13**	**31**	**36**	**20**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**30.4**	**9.5**	**43.9**	**36.8**	**30.4**	**9.5**	**43.9**	**36.8**
06:00-22:00		**114**	**1**	**96**	**0**	**14**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**2**	**13**	**32**	**37**	**22**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**30.6**	**9.5**	**43.9**	**36.8**	**30.5**	**9.5**	**43.9**	**36.8**
06:00-00:00		**115**	**1**	**97**	**0**	**14**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**2**	**13**	**32**	**38**	**22**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**30.6**	**9.5**	**43.9**	**36.8**	**30.5**	**9.5**	**43.9**	**36.8**
00:00-00:00		**115**	**1**	**97**	**0**	**14**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**2**	**13**	**32**	**38**	**22**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**30.6**	**9.5**	**43.9**	**36.8**	**30.5**	**9.5**	**43.9**	**36.8**
5 day (Weekday) Average																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	26.3	26.3	26.3	-	26.3	26.3	26.3	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33.4	32.7	34.3	-	33.4	32.7	34.3	-
06:00	07:00	1	0	1	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	0	0	0	33.6	25.5	38.3	-	33.6	25.5	38.3	-
07:00	08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	29.5	20.1	36.6	-	30.5	20.1	36.6	-
08:00	09:00	7	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	1	1	0	0	0	0	0	0	0	0	0	0	0	31.1	11.3	42.7	-	31.8	18.5	42.7	-
09:00	10:00	7	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	27.3	11.3	41.0	-	27.3	11.3	41.0	-

TIME	TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																						SPEED STATISTICS							
		LIGHT			MEDIUM			HEAVY																														ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
		1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00 11:00	9	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	29.2	14.5	43.2	-	29.4	14.5	43.2	-
11:00 12:00	7	0	4	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	29.1	15.7	38.3	-	29.1	15.7	38.3	-
12:00 13:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	25.3	9.3	37.5	-	25.3	9.3	37.5	-
13:00 14:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	4	2	1	0	0	0	0	0	0	0	0	0	0	0	0	28.9	10.2	42.1	-	28.9	10.2	42.1	-
14:00 15:00	10	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	29.7	13.4	43.7	35.1	29.6	13.4	43.7	-
15:00 16:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3	2	0	0	0	0	0	0	0	0	0	0	0	0	30.5	16.5	42.2	-	30.5	16.5	42.2	-
16:00 17:00	9	0	7	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	3	3	1	1	0	0	0	0	0	0	0	0	0	0	0	29.6	8.5	43.2	-	29.6	8.5	43.2	-
17:00 18:00	12	0	11	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	5	3	2	0	0	0	0	0	0	0	0	0	0	0	0	29.6	10.4	42.2	35.7	29.4	10.4	42.2	35.4
18:00 19:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	4	2	0	0	0	0	0	0	0	0	0	0	0	0	30.9	10.4	43.9	-	30.8	10.4	43.9	-
19:00 20:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	32.8	21.5	39.1	-	32.8	21.5	39.1	-
20:00 21:00	1	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	0	0	32.0	21.3	40.2	-	32.0	21.3	40.2	-
21:00 22:00	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	0	0	0	0	0	0	32.8	29.0	36.6	-	32.8	29.0	36.6	-
22:00 23:00	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	0	0	0	0	0	0	32.7	32.7	32.7	-	32.7	32.7	32.7	-
23:00 00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00	**99**	**1**	**81**	**1**	**13**	**1**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**2**	**4**	**15**	**33**	**27**	**13**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29.3**	**8.5**	**43.9**	**35.5**	**29.3**	**8.5**	**43.9**	**35.5**
06:00-22:00	**103**	**1**	**85**	**1**	**14**	**1**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**2**	**4**	**15**	**34**	**28**	**15**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29.4**	**8.5**	**43.9**	**35.7**	**29.5**	**8.5**	**43.9**	**35.6**
06:00-00:00	**104**	**1**	**85**	**1**	**14**	**1**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**2**	**4**	**15**	**34**	**29**	**15**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29.4**	**8.5**	**43.9**	**35.7**	**29.5**	**8.5**	**43.9**	**35.6**
00:00-00:00	**104**	**1**	**86**	**1**	**14**	**1**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**2**	**4**	**15**	**34**	**29**	**15**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29.5**	**8.5**	**43.9**	**35.6**	**29.5**	**8.5**	**43.9**	**35.6**
7 day (Weekly) Average																																										
00:00 01:00	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	0	0	0	0	0	0	28.0	26.0	30.2	-	28.0	26.0	30.2	-
01:00 02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00 03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00 04:00	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	0	0	0	0	0	0	26.3	26.3	26.3	-	26.3	26.3	26.3	-
04:00 05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00 06:00	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	0	0	0	0	0	34.1	31.8	38.6	-	34.1	31.8	38.6	-
06:00 07:00	1	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	0	0	33.6	25.5	38.3	-	33.6	25.5	38.3	-
07:00 08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.2	20.1	40.2	-	31.0	20.1	40.2	-
08:00 09:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	1	1	0	0	0	0	0	0	0	0	0	0	0	31.2	11.3	42.7	-	31.7	18.5	42.7	-
09:00 10:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	27.2	10.4	45.3	-	27.4	10.4	45.3	-
10:00 11:00	9	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	29.9	14.5	43.2	-	30.0	14.5	43.2	-
11:00 12:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	30.0	15.7	40.8	-	30.0	15.7	40.8	-
12:00 13:00	9	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	26.0	9.3	37.5	-	26.0	9.3	37.5	-
13:00 14:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	28.6	10.2	42.1	-	28.6	10.2	42.1	-
14:00 15:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	29.1	13.4	43.7	-	29.0	13.4	43.7	-
15:00 16:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	29.9	7.7	42.2	-	29.9	7.7	42.2	-
16:00 17:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	30.1	8.5	48.2	-	30.1	8.5	48.2	-
17:00 18:00	11	0	9	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	5	3	2	0	0	0	0	0	0	0	0	0	0	0	0	29.7	10.4	42.2	36.1	29.6	10.4	42.2	35.9
18:00 19:00	9	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	2	0	0	0	0	0	0	0	0	0	0	0	0	31.4	10.4	43.9	-	31.3	10.4	43.9	-
19:00 20:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	34.6	21.5	47.2	-	34.6	21.5	47.2	-
20:00 21:00	1	0	1	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	0	0	0	34.3	21.3	45.3	-	34.3	21.3	45.3	-
21:00 22:00	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	0	0	0	0	0	0	32.8	29.0	36.6	-	32.8	29.0	36.6	-
22:00 23:00	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	0	0	0	0	0	0	34.0	32.7	35.3	-	34.0	32.7	35.3	-
23:00 00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00	**92**	**1**	**77**	**1**	**11**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**4**	**14**	**29**	**27**	**12**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29.4**	**7.7**	**48.2**	**35.6**	**29.4**	**7.7**	**48.2**	**35.5**
06:00-22:00	**96**	**1**	**81**	**1**	**12**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**4**	**14**	**30**	**28**	**14**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29.6**	**7.7**	**48.2**	**36.0**	**29.7**	**7.7**	**48.2**	**36.0**
06:00-00:00	**97**	**1**	**81**	**1**	**12**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**4**	**14**	**30**	**28**	**14**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29.6**	**7.7**	**48.2**	**36.0**	**29.7**	**7.7**	**48.2**	**36.0**
00:00-00:00	**98**	**1**	**82**	**1**	**13**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**4**	**14**	**30**	**28**	**14**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29.6**	**7.7**	**48.2**	**36.0**	**29.7**	**7.7**	**48.2**	**35.9**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085
Site.Ref. Site 6
Location: Auchteraw Sub Station Access Road
Direction: Westbound

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																		SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY																									ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
Date: 25 October 2023																																								
00:00	01:00	1	0	1	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	0	0	0	0	33.4	33.4	33.4	-	33.4	33.4	33.4	-
01:00	02:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	5	1	0	0	0	0	0	0	0	0	0	0	0	31.1	24.9	35.3	-	31.1	24.9	35.3	-
07:00	08:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	28.6	24.4	32.0	-	28.6	24.4	32.0	-
08:00	09:00	12	1	8	0	2	1	0	0	0	0	0	0	0	0	0	2	0	5	3	1	1	0	0	0	0	0	0	0	0	0	0	0	25.0	13.3	36.6	30.8	25.0	13.3	36.6	30.8
09:00	10:00	5	1	1	0	3	0	0	0	0	0	0	0	0	0	0	1	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	21.5	14.2	25.8	-	21.5	14.2	25.8	-
10:00	11:00	10	0	9	0	0	0	0	1	0	0	0	0	0	0	0	0	2	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	24.1	15.5	33.1	-	24.2	15.5	33.1	-
11:00	12:00	10	0	7	0	3	0	0	0	0	0	0	0	0	0	0	0	0	5	3	2	0	0	0	0	0	0	0	0	0	0	0	0	26.5	21.4	33.0	-	26.5	21.4	33.0	-
12:00	13:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	25.0	16.5	30.4	-	25.0	16.5	30.4	-
13:00	14:00	9	0	5	0	3	0	0	1	0	0	0	0	0	0	0	0	1	5	2	1	0	0	0	0	0	0	0	0	0	0	0	0	24.9	19.3	30.2	-	24.9	19.3	30.2	-
14:00	15:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.4	17.2	28.1	-	24.4	17.2	28.1	-
15:00	16:00	17	0	16	0	1	0	0	0	0	0	0	0	0	0	0	1	0	5	5	4	2	0	0	0	0	0	0	0	0	0	0	0	27.3	11.8	39.1	33.6	27.5	11.8	39.1	34.5
16:00	17:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	1	0	0	0	0	0	0	0	0	0	0	0	32.5	25.3	41.3	-	32.5	25.3	41.3	-
17:00	18:00	6	1	5	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	23.7	13.5	32.7	-	23.7	13.5	32.7	-
18:00	19:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	30.2	24.4	36.9	-	30.2	24.4	36.9	-
19:00	20:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	31.4	29.3	33.6	-	31.4	29.3	33.6	-
20:00	21:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.4	22.5	28.3	-	25.4	22.5	28.3	-
21:00	22:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
22:00	23:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00	00:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**94**	**3**	**73**	**0**	**15**	**1**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	**5**	**32**	**30**	**15**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**26.1**	**11.8**	**41.3**	**31.8**	**26.1**	**11.8**	**41.3**	**32.1**
06:00-22:00		**107**	**3**	**84**	**0**	**17**	**1**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	**5**	**34**	**34**	**21**	**6**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**26.6**	**11.8**	**41.3**	**32.6**	**26.6**	**11.8**	**41.3**	**32.7**
06:00-00:00		**107**	**3**	**84**	**0**	**17**	**1**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	**5**	**34**	**34**	**21**	**6**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**26.6**	**11.8**	**41.3**	**32.6**	**26.6**	**11.8**	**41.3**	**32.7**
00:00-00:00		**108**	**3**	**85**	**0**	**17**	**1**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	**5**	**34**	**34**	**22**	**6**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**26.6**	**11.8**	**41.3**	**32.7**	**26.7**	**11.8**	**41.3**	**32.7**
Date: 26 October 2023																																								
00:00	01:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	1	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	0	0	0	0	27.1	27.1	27.1	-	27.1	27.1	27.1	-
06:00	07:00	8	0	7	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	3	3	1	0	0	0	0	0	0	0	0	0	0	0	29.7	24.5	35.4	-	29.4	24.5	35.4	-
07:00	08:00	8	0	7	0	0	0	1	0	0	0	0	0	0	0	0	0	2	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	26.9	17.5	35.4	-	26.9	17.5	35.4	-
08:00	09:00	6	0	4	1	1	0	0	0	0	0	0	0	0	0	0	0	1	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	27.9	19.0	32.6	-	27.9	19.0	32.6	-
09:00	10:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	1	2	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	22.3	12.6	38.1	-	22.3	12.6	38.1	-
10:00	11:00	7	1	4	0	2	0	0	0	0	0	0	0	0	0	1	0	0	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	24.9	9.3	31.7	-	24.9	9.3	31.7	-
11:00	12:00	7	1	5	0	1	0	0	0	0	0	0	0	0	0	0	0	2	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	24.3	15.1	34.1	-	24.3	15.1	34.1	-
12:00	13:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	1	0	0	0	0	0	0	0	0	0	0	0	0	27.1	23.4	31.9	-	27.1	23.4	31.9	-
13:00	14:00	10	0	9	0	0	1	0	0	0	0	0	0	0	0	1	0	1	2	3	3	0	0	0	0	0	0	0	0	0	0	0	0	25.1	7.9	33.4	-	25.8	7.9	33.4	-
14:00	15:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	1	0	0	4	3	2	1	0	0	0	0	0	0	0	0	0	0	0	27.3	21.9	36.7	-	27.3	21.9	36.7	-
15:00	16:00	11	0	8	0	2	0	1	0	0	0	0	0	0	0	0	0	0	3	2	5	1	0	0	0	0	0	0	0	0	0	0	0	29.1	23.0	38.2	34.6	28.9	23.0	38.2	-
16:00	17:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	5	1	1	0	0	0	0	0	0	0	0	0	0	0	27.7	17.4	39.2	-	27.7	17.4	39.2	-
17:00	18:00	10	1	9	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	4	2	1	0	0	0	0	0	0	0	0	0	0	0	26.2	11.8	39.3	-	26.2	11.8	39.3	-
18:00	19:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.1	14.5	25.7	-	20.1	14.5	25.7	-
19:00	20:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	30.1	30.1	30.1	-	30.1	30.1	30.1	-
20:00	21:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	37.0	27.6	46.5	-	37.0	27.6	46.5	-
21:00	22:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
22:00	23:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00	00:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**85**	**1**	**79**	**2**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**10**	**16**	**31**	**15**	**7**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.2**	**12.2**	**44.6**	**34.6**	**27.2**	**12.2**	**44.6**	**34.6**
06:00-22:00		**98**	**1**	**91**	**2**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**11**	**17**	**33**	**23**	**7**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.6**	**12.2**	**44.6**	**34.6**	**27.6**	**12.2**	**44.6**	**34.6**
06:00-00:00		**99**	**1**	**92**	**2**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**11**	**17**	**33**	**24**	**7**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.7**	**12.2**	**44.6**	**34.6**	**27.6**	**12.2**	**44.6**	**34.6**
00:00-00:00		**99**	**1**	**92**	**2**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**11**	**17**	**33**	**24**	**7**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.7**	**12.2**	**44.6**	**34.6**	**27.6**	**12.2**	**44.6**	**34.6**
Date: 28 October 2023																																								
00:00	01:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	34.5	34.5	34.5	-	34.5	34.5	34.5	-
06:00	07:00	2	0	2	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	31.5	30.8	32.2	-	31.5	30.8	32.2	-
07:00	08:00	1	0	1	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	0	0	0	0	26.0	26.0	26.0	-	26.0	26.0	26.0	-
08:00	09:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	3	0	0	1	0	0	0	0	0	0	0	0	0	31.3	25.8	45.8	-	31.8	25.8	45.8	-
09:00	10:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	4	0	1	0	0	0	0	0	0	0	0	0	0	26.1	17.1	36.7	-	26.1	17.1	36.7	-
10:00	11:00	10	0	8	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	4	2	2	0	0	0	0	0	0	0	0	0	0	0	24.4	17.2	33.2	-	24.4	17.2	33.2	-
11:00	12:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	3	1	0	0	0	0	0	0	0	0	0	0	0	24.3	18.2	30.6	-	24.3	18.2	30.6	-
12:00	13:00	6	2	4	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	0	2	1	0	0	0	0	0	0	0	0	0	0	0	21.7	9.4	30.8	-	21.7	9.4	30.8	-
13:00	14:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	29.1	26.0	32.1	-	29.1	26.0	32.1	-

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00	15:00	5	1	3	0	1	0	0	0	0	0	0	0	0	0	0	1	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.7	13.9	29.0	-	21.7	13.9	29.0	-
15:00	16:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	4	6	0	1	0	0	0	0	0	0	0	0	0	0	0	29.9	19.3	41.4	35.2	29.9	19.3	41.4	35.2
16:00	17:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	4	1	3	0	0	0	0	0	0	0	0	0	0	0	0	28.2	16.4	36.7	36.4	28.2	16.4	36.7	36.4
17:00	18:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	32.5	27.0	35.3	-	32.5	27.0	35.3	-
18:00	19:00	7	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.2	21.1	31.0	-	27.2	21.1	31.0	-
19:00	20:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	32.2	29.1	34.0	-	32.2	29.1	34.0	-
20:00	21:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	30.7	23.0	34.8	-	30.7	23.0	34.8	-
21:00	22:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.7	30.7	30.7	-	30.7	30.7	30.7	-
22:00	23:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**85**	**3**	**76**	**0**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**9**	**14**	**33**	**19**	**6**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.1**	**9.4**	**45.8**	**33.2**	**27.0**	**9.4**	**45.8**	**33.2**
06:00-22:00		**94**	**3**	**84**	**0**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**9**	**15**	**34**	**26**	**6**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.5**	**9.4**	**45.8**	**33.7**	**27.5**	**9.4**	**45.8**	**33.7**
06:00-00:00		**94**	**3**	**84**	**0**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**9**	**15**	**34**	**26**	**6**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.5**	**9.4**	**45.8**	**33.7**	**27.5**	**9.4**	**45.8**	**33.7**
00:00-00:00		**95**	**3**	**85**	**0**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**9**	**15**	**34**	**27**	**6**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.5**	**9.4**	**45.8**	**33.9**	**27.5**	**9.4**	**45.8**	**33.9**
Date: 29 October 2023																																										
00:00	01:00	1	0	1	0	0	0	0	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	24.8	24.8	24.8	-	24.8	24.8	24.8	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
08:00	09:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	29.7	21.1	41.7	-	29.7	21.1	41.7	-
09:00	10:00	1	0	1	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	0	0	0	0	0	28.2	28.2	28.2	-	28.2	28.2	28.2	-
10:00	11:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	27.5	24.6	36.2	-	27.5	24.6	36.2	-
11:00	12:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	28.5	21.9	35.6	-	28.5	21.9	35.6	-
12:00	13:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26.1	21.0	29.3	-	26.1	21.0	29.3	-
13:00	14:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.1	20.1	30.7	-	26.1	20.1	30.7	-
14:00	15:00	7	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.6	17.7	32.4	-	26.6	17.7	32.4	-
15:00	16:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.8	23.2	30.6	-	26.8	23.2	30.6	-
16:00	17:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.7	19.1	32.3	30.5	25.7	19.1	32.3	30.5
17:00	18:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	30.5	18.6	40.0	-	30.5	18.6	40.0	-
18:00	19:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	33.4	26.6	36.0	-	33.4	26.6	36.0	-
19:00	20:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.6	27.8	33.5	-	30.6	27.8	33.5	-
20:00	21:00	1	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	0	0	0	41.8	41.8	41.8	-	41.8	41.8	41.8	-
21:00	22:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.7	25.3	30.0	-	27.7	25.3	30.0	-
22:00	23:00	1	0	1	0	0	0	0	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	21.6	21.6	21.6	-	21.6	21.6	21.6	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**65**	**0**	**60**	**0**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**12**	**28**	**13**	**6**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.9**	**17.7**	**41.7**	**32.9**	**27.9**	**17.7**	**41.7**	**33.2**
06:00-22:00		**70**	**0**	**65**	**0**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**12**	**30**	**15**	**6**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.2**	**17.7**	**41.8**	**33.8**	**28.2**	**17.7**	**41.8**	**33.9**
06:00-00:00		**71**	**0**	**66**	**0**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**13**	**30**	**15**	**6**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.1**	**17.7**	**41.8**	**33.6**	**28.1**	**17.7**	**41.8**	**33.8**
00:00-00:00		**72**	**0**	**67**	**0**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**14**	**30**	**15**	**6**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.0**	**17.7**	**41.8**	**33.5**	**28.1**	**17.7**	**41.8**	**33.6**
Date: 30 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	32.8	32.8	32.8	-	32.8	32.8	32.8	-
07:00	08:00	1	0	1	0	0	0	0	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	22.6	22.6	22.6	-	22.6	22.6	22.6	-
08:00	09:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	27.1	23.8	30.6	-	27.1	23.8	30.6	-
09:00	10:00	7	0	5	1	1	0	0	0	0	0	0	0	0	0	0	0	0	4	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.4	20.9	32.9	-	26.4	20.9	32.9	-
10:00	11:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	29.4	24.4	36.1	-	29.4	24.4	36.1	-
11:00	12:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.2	19.6	31.4	-	25.2	19.6	31.4	-
12:00	13:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.6	18.4	32.7	-	26.6	18.4	32.7	-
13:00	14:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	24.9	16.2	35.8	-	26.1	16.2	35.8	-
14:00	15:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	27.7	21.8	30.6	-	27.7	21.8	30.6	-
15:00	16:00	11	3	8	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	24.8	13.1	36.3	33.0	25.9	13.1	36.3	-
16:00	17:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	28.7	20.6	31.4	31.4	28.7	20.6	31.4	31.4
17:00	18:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	1	1	1	0	0	0	0	0	0	0	0	0	0	0	29.5	21.2	42.8	-	29.5	21.2	42.8	-
18:00	19:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	32.2	24.7	38.2	-	32.2	24.7	38.2	-
19:00	20:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.2	23.1	32.7	-	28.2	23.1	32.7	-
20:00	21:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.0	20.8	34.4	-	26.0	20.8	34.4	-
21:00	22:00	1	0	1	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	0	0	0	0	0	28.5	28.5	28.5	-	28.5	28.5	28.5	-
22:00	23:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**85**	**3**	**79**	**1**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**5**	**22**	**31**	**19**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.2**	**13.1**	**42.8**	**31.6**	**27.5**	**13.1**	**42.8**	**31.8**
06:00-22:00		**94**	**3**	**87**	**1**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**5**	**25**	**34**	**22**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.3**	**13.1**	**42.8**	**32.5**	**27.6**	**13.1**	**42.8**	**32.7**
06:00-00:00		**94**	**3**	**87**	**1**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**5**	**25**	**34**	**22**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.3**	**13.1**	**42.8**	**32.5**	**27.6**	**13.1**	**42.8**	**32.7**
00:00-00:00		**94**	**3**	**87**	**1**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**5**	**25**	**34**	**22**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.3**	**13.1**	**42.8**	**32.5**	**27.6**	**13.1**	**42.8**	**32.7**
Date: 31 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33.8	33.8	33.8	-	33.8	33.8	33.8	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00	08:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	29.7	25.9	32.8	-	29.7	25.9	32.8	-
08:00	09:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	28.2	21.2	39.8	-	28.2	21.2	39.8	-
09:00	10:00	7	0	5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	27.0	11.9	32.9	-	27.0	11.9	32.9	-
10:00	11:00	14	0	11	1	2	0	0	0	0	0	0	0	0	0	0	0	0	2	9	3	0	0	0	0	0	0	0	0	0	0	0	0	0	28.3	20.1	32.8	32.5	28.1	20.1	32.8	32.6
11:00	12:00	7	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	0	4	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.7	22.6	30.7	-	25.7	22.6	30.7	-
12:00	13:00	4	0	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.9	25.2	30.5	-	26.9	25.2	30.5	-
13:00	14:00	10	0	9	0	1	0	0	0	0	0	0	0	0	0	0	0	0	6	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	21.1	28.3	-	24.2	21.1	28.3	-
14:00	15:00	13	0	12	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.9	20.2	30.9	29.9	25.9	20.2	30.9	29.9
15:00	16:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	27.8	22.1	37.4	-	27.8	22.1	37.4	-
16:00	17:00	12	1	11	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.5	14.3	33.2	30.1	26.5	14.3	33.2	30.1
17:00	18:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	28.0	23.1	42.2	-	28.0	23.1	42.2	-
18:00	19:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	2	1	0	0	0	0	0	0	0	0	0	0	0	0	29.8	26.3	36.9	-	29.8	26.3	36.9	-
19:00	20:00	2	0	2	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	28.4	28.2	28.5	-	28.4	28.2	28.5	-
20:00	21:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.6	22.3	28.0	-	25.6	22.3	28.0	-
21:00	22:00	2	0	1	0	1	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	28.5	27.7	29.3	-	28.5	27.7	29.3	-
22:00	23:00	1	0	1	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	0	0	0	0	0	27.0	27.0	27.0	-	27.0	27.0	27.0	-
23:00	00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**105**	**1**	**92**	**1**	**10**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**28**	**52**	**19**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.2**	**11.9**	**42.2**	**31.5**	**27.2**	**11.9**	**42.2**	**31.5**
06:00-22:00		**112**	**1**	**98**	**1**	**11**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**29**	**58**	**19**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.2**	**11.9**	**42.2**	**30.9**	**27.2**	**11.9**	**42.2**	**31.2**
06:00-00:00		**113**	**1**	**99**	**1**	**11**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**29**	**59**	**19**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.2**	**11.9**	**42.2**	**30.9**	**27.2**	**11.9**	**42.2**	**31.1**
00:00-00:00		**114**	**1**	**100**	**1**	**11**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**29**	**59**	**20**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.3**	**11.9**	**42.2**	**31.4**	**27.2**	**11.9**	**42.2**	**31.5**
5 day (Weekday) Average																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	33.4	33.4	33.4	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	33.8	33.8	33.8	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	26.3	26.3	26.3	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33.4	32.7	34.3	-	27.1	27.1	27.1	-
06:00	07:00	1	0	1	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	0	0	0	33.6	25.5	38.3	-	31.1	24.5	41.3	-
07:00	08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	29.5	20.1	36.6	-	28.7	17.5	44.6	-
08:00	09:00	7	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	1	1	0	0	0	0	0	0	0	0	0	0	0	31.1	11.3	42.7	-	26.7	13.3	39.8	-
09:00	10:00	7	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	27.3	11.3	41.0	-	25.0	11.9	38.1	-

TIME	TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																								SPEED STATISTICS							
		LIGHT			MEDIUM			HEAVY																																ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
		1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00 11:00	9	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	29.2	14.5	43.2	-	26.1	9.3	36.1	-
11:00 12:00	7	0	4	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	29.1	15.7	38.3	-	26.3	15.1	36.8	-
12:00 13:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	25.3	9.3	37.5	-	25.8	13.3	35.8	-
13:00 14:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	4	2	1	0	0	0	0	0	0	0	0	0	0	0	0	28.9	10.2	42.1	-	25.3	7.9	35.8	-
14:00 15:00	10	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	29.7	13.4	43.7	35.1	26.1	17.2	36.7	-
15:00 16:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3	2	0	0	0	0	0	0	0	0	0	0	0	0	30.5	16.5	42.2	-	27.5	11.8	41.3	32.9
16:00 17:00	9	0	7	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	3	3	1	1	0	0	0	0	0	0	0	0	0	0	0	29.6	8.5	43.2	-	28.7	14.3	41.3	-
17:00 18:00	12	0	11	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	5	3	2	0	0	0	0	0	0	0	0	0	0	0	0	29.6	10.4	42.2	35.7	27.6	11.8	42.8	-
18:00 19:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	4	2	0	0	0	0	0	0	0	0	0	0	0	0	30.9	10.4	43.9	-	29.1	14.5	38.2	-
19:00 20:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	32.8	21.5	39.1	-	28.3	16.5	33.6	-
20:00 21:00	1	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	0	0	32.0	21.3	40.2	-	28.3	20.8	46.5	-
21:00 22:00	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	0	0	0	0	0	0	32.8	29.0	36.6	-	29.4	27.7	33.4	-
22:00 23:00	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	0	0	0	0	0	0	32.7	32.7	32.7	-	30.7	27.0	34.4	-
23:00 00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00	**99**	**1**	**81**	**1**	**13**	**1**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**2**	**4**	**15**	**33**	**27**	**13**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29.3**	**8.5**	**43.9**	**35.5**	**26.8**	**7.9**	**44.6**	**32.0**
06:00-22:00	**103**	**1**	**85**	**1**	**14**	**1**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**2**	**4**	**15**	**34**	**28**	**15**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29.4**	**8.5**	**43.9**	**35.7**	**27.1**	**7.9**	**46.5**	**32.5**
06:00-00:00	**104**	**1**	**85**	**1**	**14**	**1**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**2**	**4**	**15**	**34**	**29**	**15**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29.4**	**8.5**	**43.9**	**35.7**	**27.1**	**7.9**	**46.5**	**32.5**
00:00-00:00	**104**	**1**	**86**	**1**	**14**	**1**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**2**	**4**	**15**	**34**	**29**	**15**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29.5**	**8.5**	**43.9**	**35.6**	**27.2**	**7.9**	**46.5**	**32.7**
7 day (Weekly) Average																																												
00:00 01:00	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	0	0	0	0	0	0	29.1	24.8	33.4	-	29.1	24.8	33.4	-
01:00 02:00	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	0	0	0	0	0	0	33.8	33.8	33.8	-	33.8	33.8	33.8	-
02:00 03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00 04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00 05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00 06:00	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	0	0	0	0	0	0	30.8	27.1	34.5	-	30.8	27.1	34.5	-
06:00 07:00	4	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	31.1	24.5	41.3	-	31.1	24.5	41.3	-
07:00 08:00	4	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.6	17.5	44.6	-	28.6	17.5	44.6	-
08:00 09:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	27.6	13.3	45.8	-	27.6	13.3	45.8	-
09:00 10:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.3	11.9	38.1	-	25.3	11.9	38.1	-
10:00 11:00	9	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.1	9.3	36.2	-	25.9	9.3	36.2	-
11:00 12:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.3	15.1	36.8	-	26.3	15.1	36.8	-
12:00 13:00	7	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.4	9.4	35.8	-	25.3	9.4	35.8	-
13:00 14:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.2	7.9	35.8	-	25.5	7.9	35.8	-
14:00 15:00	7	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.8	13.9	36.7	-	25.8	13.9	36.7	-
15:00 16:00	10	0	9	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	27.7	11.8	41.4	32.8	27.9	11.8	41.4	-
16:00 17:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	5	2	1	0	0	0	0	0	0	0	0	0	0	0	0	28.0	14.3	41.3	-	28.0	14.3	41.3	-
17:00 18:00	8	0	7	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	28.5	11.8	42.8	-	28.5	11.8	42.8	-
18:00 19:00	5	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	29.3	14.5	38.2	-	29.3	14.5	38.2	-
19:00 20:00	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	29.2	16.5	34.0	-	29.2	16.5	34.0	-
20:00 21:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	29.7	20.8	46.5	-	29.7	20.8	46.5	-
21:00 22:00	1	0	1	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	0	0	0	0	0	29.1	25.3	33.4	-	29.1	25.3	33.4	-
22:00 23:00	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	0	0	0	0	0	0	27.7	21.6	34.4	-	27.7	21.6	34.4	-
23:00 00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00	**88**	**2**	**77**	**1**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**6**	**20**	**34**	**17**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**26.9**	**7.9**	**45.8**	**32.2**	**27.0**	**7.9**	**45.8**	**32.4**
06:00-22:00	**97**	**2**	**86**	**1**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**6**	**22**	**37**	**22**	**6**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.2**	**7.9**	**46.5**	**32.7**	**27.3**	**7.9**	**46.5**	**32.7**
06:00-00:00	**98**	**2**	**86**	**1**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**6**	**22**	**37**	**22**	**6**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.2**	**7.9**	**46.5**	**32.7**	**27.3**	**7.9**	**46.5**	**32.7**
00:00-00:00	**98**	**2**	**87**	**1**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**6**	**22**	**37**	**22**	**6**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.3**	**7.9**	**46.5**	**32.7**	**27.3**	**7.9**	**46.5**	**32.8**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085
Site.Ref. Site 6
Location: Auchteraw Sub Station Access Road
Direction: Bidirectional (2-Way)

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																		SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																				MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
Date: 25 October 2023																																									
00:00	01:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	33.4	33.4	33.4	-	33.4	33.4	33.4	-
01:00	02:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00	07:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	5	3	0	0	0	0	0	0	0	0	0	0	0	31.9	24.9	35.5	35.4	31.9	24.9	35.5	35.4
07:00	08:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	4	2	0	0	0	0	0	0	0	0	0	0	0	0	28.9	24.4	32.0	-	28.9	24.4	32.0	-
08:00	09:00	21	1	15	0	4	1	0	0	0	0	0	0	0	0	0	3	1	5	7	2	1	2	0	0	0	0	0	0	0	0	0	0	26.1	11.3	40.1	34.8	26.8	13.3	40.1	35.7
09:00	10:00	13	1	6	0	5	1	0	0	0	0	0	0	0	0	0	1	0	6	4	2	0	0	0	0	0	0	0	0	0	0	0	0	24.5	14.2	33.3	31.6	24.5	14.2	33.3	31.6
10:00	11:00	18	1	13	0	3	0	0	1	0	0	0	0	0	0	0	1	2	7	5	3	0	0	0	0	0	0	0	0	0	0	0	0	24.7	14.5	33.5	30.6	24.7	14.5	33.5	31.1
11:00	12:00	22	0	14	1	6	0	0	1	0	0	0	0	0	0	0	0	0	6	11	3	2	0	0	0	0	0	0	0	0	0	0	0	28.0	21.4	38.3	32.8	28.0	21.4	38.3	32.8
12:00	13:00	18	0	14	0	4	0	0	0	0	0	0	0	0	0	0	0	2	5	8	2	1	0	0	0	0	0	0	0	0	0	0	0	25.9	16.5	37.5	30.5	25.9	16.5	37.5	30.5
13:00	14:00	12	0	7	0	4	0	0	1	0	0	0	0	0	0	0	0	1	5	5	1	0	0	0	0	0	0	0	0	0	0	0	0	25.6	19.3	30.2	29.3	25.6	19.3	30.2	29.3
14:00	15:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	6	2	0	0	0	0	0	0	0	0	0	0	0	0	27.2	17.2	33.2	31.6	27.2	17.2	33.2	31.6
15:00	16:00	23	0	20	1	2	0	0	0	0	0	0	0	0	0	0	1	1	6	7	6	2	0	0	0	0	0	0	0	0	0	0	0	27.0	11.8	39.1	32.5	27.1	11.8	39.1	32.6
16:00	17:00	18	0	13	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5	6	5	2	0	0	0	0	0	0	0	0	0	0	33.5	25.3	41.3	39.1	33.5	25.3	41.3	39.1
17:00	18:00	18	2	13	0	3	0	0	0	0	0	0	0	0	0	0	3	1	1	8	3	2	0	0	0	0	0	0	0	0	0	0	0	26.5	10.4	39.7	33.1	26.5	10.4	39.7	33.4
18:00	19:00	18	0	15	0	2	0	0	1	0	0	0	0	0	0	0	0	0	2	6	8	1	1	0	0	0	0	0	0	0	0	0	0	30.7	22.8	42.3	35.0	30.7	22.8	42.3	35.0
19:00	20:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	31.4	29.3	33.6	-	31.4	29.3	33.6	-
20:00	21:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	1	0	0	0	0	0	0	0	0	0	0	29.3	22.5	40.2	-	29.3	22.5	40.2	-
21:00	22:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
22:00	23:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00	00:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**199**	**5**	**146**	**2**	**40**	**2**	**0**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**9**	**9**	**46**	**76**	**40**	**14**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.4**	**10.4**	**42.3**	**32.8**	**27.5**	**10.4**	**42.3**	**32.9**
06:00-22:00		**216**	**5**	**160**	**2**	**43**	**2**	**0**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**9**	**9**	**48**	**81**	**46**	**17**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.7**	**10.4**	**42.3**	**33.3**	**27.8**	**10.4**	**42.3**	**33.4**
06:00-00:00		**216**	**5**	**160**	**2**	**43**	**2**	**0**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**9**	**9**	**48**	**81**	**46**	**17**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.7**	**10.4**	**42.3**	**33.3**	**27.8**	**10.4**	**42.3**	**33.4**
00:00-00:00		**217**	**5**	**161**	**2**	**43**	**2**	**0**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**9**	**9**	**48**	**81**	**47**	**17**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.7**	**10.4**	**42.3**	**33.4**	**27.9**	**10.4**	**42.3**	**33.4**
Date: 26 October 2023																																									
00:00	01:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	1	0	1	0	0	0	0	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	26.3	26.3	26.3	-	26.3	26.3	26.3	-
04:00	05:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.1	27.1	33.0	-	30.1	27.1	33.0	-
06:00	07:00	10	0	9	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	3	5	1	0	0	0	0	0	0	0	0	0	0	0	30.5	24.5	35.4	-	30.3	24.5	35.4	-
07:00	08:00	10	0	9	0	0	0	1	0	0	0	0	0	0	0	0	0	2	1	2	4	1	0	0	0	0	0	0	0	0	0	0	0	28.0	17.5	35.4	-	28.0	17.5	35.4	-
08:00	09:00	17	0	12	1	3	0	0	1	0	0	0	0	0	0	0	0	1	2	6	4	3	1	0	0	0	0	0	0	0	0	0	0	30.2	19.0	40.9	37.0	30.2	19.0	40.9	37.0
09:00	10:00	16	0	12	0	3	0	1	0	0	0	0	0	0	0	0	2	3	6	3	1	1	0	0	0	0	0	0	0	0	0	0	0	22.7	11.3	38.1	30.4	22.7	11.3	38.1	30.4
10:00	11:00	14	1	10	0	3	0	0	0	0	0	0	0	0	0	1	0	0	2	6	4	1	0	0	0	0	0	0	0	0	0	0	0	28.2	9.3	36.0	34.6	28.2	9.3	36.0	34.6
11:00	12:00	10	1	6	0	3	0	0	0	0	0	0	0	0	0	0	0	3	3	0	3	1	0	0	0	0	0	0	0	0	0	0	0	25.6	15.1	35.4	-	25.6	15.1	35.4	-
12:00	13:00	11	1	10	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	5	2	0	0	0	0	0	0	0	0	0	0	0	0	25.6	12.3	31.9	31.0	25.6	12.3	31.9	31.0
13:00	14:00	18	0	17	0	0	0	0	0	0	0	0	0	0	0	1	1	1	3	8	4	0	0	0	0	0	0	0	0	0	0	0	0	25.6	7.9	33.4	31.0	26.1	7.9	33.4	31.0
14:00	15:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	6	5	2	0	0	0	0	0	0	0	0	0	0	0	28.7	21.9	37.8	35.1	28.7	21.9	37.8	35.1
15:00	16:00	24	0	18	0	4	0	2	0	0	0	0	0	0	0	0	0	1	3	4	12	4	0	0	0	0	0	0	0	0	0	0	0	30.4	19.1	38.2	35.5	30.3	19.1	38.2	35.5
16:00	17:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	7	6	2	0	0	0	0	0	0	0	0	0	0	0	29.2	17.4	39.2	35.2	29.2	17.4	39.2	35.2
17:00	18:00	23	1	22	0	0	0	0	0	0	0	0	0	0	0	0	2	2	1	11	5	2	0	0	0	0	0	0	0	0	0	0	0	27.4	11.8	39.3	32.8	27.4	11.8	39.3	32.8
18:00	19:00	12	0	8	0	4	0	0	0	0	0	0	0	0	0	0	1	1	2	1	6	1	0	0	0	0	0	0	0	0	0	0	0	27.9	14.5	36.3	34.5	27.9	14.5	36.3	34.5
19:00	20:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	34.6	30.1	39.1	-	34.6	30.1	39.1	-
20:00	21:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	1	0	0	0	0	0	0	0	0	0	33.2	21.3	46.5	-	33.2	21.3	46.5	-
21:00	22:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
22:00	23:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00	00:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**180**	**1**	**162**	**5**	**10**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**2**	**4**	**13**	**38**	**65**	**36**	**16**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.7**	**9.3**	**44.6**	**34.0**	**27.7**	**9.3**	**44.6**	**34.2**
06:00-22:00		**197**	**1**	**177**	**5**	**12**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**2**	**4**	**14**	**39**	**68**	**44**	**19**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.0**	**9.3**	**44.6**	**34.6**	**28.0**	**9.3**	**44.6**	**34.7**
06:00-00:00		**198**	**1**	**178**	**5**	**12**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**2**	**4**	**14**	**39**	**68**	**45**	**19**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.0**	**9.3**	**44.6**	**34.6**	**28.1**	**9.3**	**44.6**	**34.7**
00:00-00:00		**199**	**1**	**179**	**5**	**12**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**2**	**4**	**14**	**39**	**68**	**46**	**19**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.0**	**9.3**	**44.6**	**34.6**	**28.1**	**9.3**	**44.6**	**34.6**
Date: 28 October 2023																																									
00:00	01:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	35.0	31.8	38.6	-	35.0	31.8	38.6	-
06:00	07:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	31.5	30.8	32.2	-	31.5	30.8	32.2	-
07:00	08:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	1	0	0	0	0	0	0	0	0	0	0	31.0	25.0	40.2	-	31.0	25.0	40.2	-
08:00	09:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	4	2	1	1	0	0	0	0	0	0	0	0	0	31.9	24.4	45.8	39.0	32.2	24.4	45.8	39.5
09:00	10:00	19	0	19	0	0	0	0	0	0	0	0	0	0	0	0	2	2	5	5	3	1	1	0	0	0	0	0	0	0	0	0	0	25.6	10.4	40.2	34.4	25.9	10.4	40.2	34.8
10:00	11:00	20	0	17	0	3	0	0	0	0	0	0	0	0	0	0	0	2	5	5	6	2	0	0	0	0	0	0	0	0	0	0	0	27.6	17.2	37.5	33.1	27.6	17.2	37.5	33.1
11:00	12:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	3	1	0	1	0	0	0	0	0	0	0	0	0	0	25.5	18.2	40.8	32.6	25.5	18.2	40.8	32.6
12:00	13:00	18	2	15	0	1	0	0	0	0	0	0	0	0	0	1	0	4	4	7	2	0	0	0	0	0	0	0	0	0	0	0	0	24.1	9.4	34.5	29.4	24.1	9.4	34.5	29.4
13:00	14:00	7	1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	28.8	16.3	34.7	-	28.8	16.3	34.7	-

TIME	TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
		LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
		1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00 15:00	10	1	7	0	2	0	0	0	0	0	0	0	0	0	0	1	2	1	4	1	1	0	0	0	0	0	0	0	0	0	0	0	0	25.5	13.9	35.3	-	25.5	13.9	35.3	-
15:00 16:00	18	1	17	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	4	10	0	1	0	0	0	0	0	0	0	0	0	0	0	28.0	7.7	41.4	33.9	28.0	7.7	41.4	33.9
16:00 17:00	21	0	20	0	1	0	0	0	0	0	0	0	0	0	0	1	1	2	7	3	6	0	1	0	0	0	0	0	0	0	0	0	0	30.1	12.7	48.2	36.6	30.1	12.7	48.2	36.6
17:00 18:00	12	0	10	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	3	5	3	0	0	0	0	0	0	0	0	0	0	0	0	31.4	24.6	36.2	35.4	31.4	24.6	36.2	35.4
18:00 19:00	11	0	8	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0	28.5	21.1	33.9	33.7	28.5	21.1	33.9	33.7
19:00 20:00	6	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	1	1	0	0	0	0	0	0	0	0	0	0	37.0	29.1	47.2	-	37.0	29.1	47.2	-
20:00 21:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	34.1	23.0	39.3	-	34.1	23.0	39.3	-
21:00 22:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.7	30.7	30.7	-	30.7	30.7	30.7	-
22:00 23:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00 00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00	**166**	**5**	**148**	**0**	**13**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**5**	**14**	**25**	**56**	**42**	**15**	**5**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**27.9**	**7.7**	**48.2**	**34.8**	**28.0**	**7.7**	**48.2**	**34.8**
06:00-22:00	**180**	**5**	**158**	**0**	**17**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**5**	**14**	**26**	**57**	**49**	**18**	**6**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.5**	**7.7**	**48.2**	**35.0**	**28.5**	**7.7**	**48.2**	**35.0**
06:00-00:00	**180**	**5**	**158**	**0**	**17**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**5**	**14**	**26**	**57**	**49**	**18**	**6**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.5**	**7.7**	**48.2**	**35.0**	**28.5**	**7.7**	**48.2**	**35.0**
00:00-00:00	**183**	**5**	**159**	**0**	**19**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**5**	**14**	**26**	**57**	**51**	**19**	**6**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.6**	**7.7**	**48.2**	**35.1**	**28.6**	**7.7**	**48.2**	**35.1**
Date: 29 October 2023																																									
00:00 01:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.2	24.8	30.2	-	27.2	24.8	30.2	-
01:00 02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00 03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00 04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00 05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00 06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00 07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00 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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
08:00 09:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	1	0	0	0	0	0	0	0	0	0	0	0	28.9	21.1	41.7	-	28.9	21.1	41.7	-
09:00 10:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	1	0	0	0	0	0	0	0	0	0	0	31.4	25.1	45.3	-	31.4	25.1	45.3	-
10:00 11:00	13	0	12	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	6	3	3	0	0	0	0	0	0	0	0	0	0	0	0	30.1	24.6	38.6	36.2	30.1	24.6	38.6	36.2
11:00 12:00	16	0	15	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	5	5	3	1	0	0	0	0	0	0	0	0	0	0	0	31.0	21.9	40.7	36.6	31.0	21.9	40.7	36.6
12:00 13:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8	4	1	0	0	0	0	0	0	0	0	0	0	0	0	28.8	21.0	35.1	33.9	29.0	21.0	35.1	34.4
13:00 14:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.9	20.1	30.7	-	25.9	20.1	30.7	-
14:00 15:00	15	0	12	0	3	0	0	0	0	0	0	0	0	0	0	0	2	4	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.6	16.9	32.4	29.9	25.5	16.9	32.4	30.2
15:00 16:00	9	0	6	0	3	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	1	0	0	0	0	0	0	0	0	0	0	0	0	29.8	23.2	37.3	-	29.8	23.2	37.3	-
16:00 17:00	20	0	20	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	5	8	0	0	0	0	0	0	0	0	0	0	0	0	0	27.5	19.1	34.9	32.7	27.5	19.1	34.9	32.7
17:00 18:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	4	3	1	0	0	0	0	0	0	0	0	0	0	0	30.3	18.6	40.0	36.9	30.3	18.6	40.0	36.9
18:00 19:00	14	0	12	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	5	6	1	0	0	0	0	0	0	0	0	0	0	0	33.9	22.5	40.5	38.5	33.9	22.5	40.5	38.5
19:00 20:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	30.8	27.8	33.5	-	30.8	27.8	33.5	-
20:00 21:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	38.1	27.1	45.3	-	38.1	27.1	45.3	-
21:00 22:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.7	25.3	30.0	-	27.7	25.3	30.0	-
22:00 23:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	28.5	21.6	35.3	-	28.5	21.6	35.3	-
23:00 00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00	**134**	**0**	**123**	**0**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	**23**	**43**	**40**	**17**	**4**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29.4**	**16.9**	**45.3**	**35.5**	**29.4**	**16.9**	**45.3**	**35.6**
06:00-22:00	**142**	**0**	**131**	**0**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	**23**	**46**	**43**	**17**	**5**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29.5**	**16.9**	**45.3**	**35.8**	**29.6**	**16.9**	**45.3**	**35.9**
06:00-00:00	**144**	**0**	**132**	**0**	**12**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	**24**	**46**	**43**	**18**	**5**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29.5**	**16.9**	**45.3**	**35.7**	**29.6**	**16.9**	**45.3**	**35.8**
00:00-00:00	**148**	**0**	**136**	**0**	**12**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	**25**	**48**	**44**	**18**	**5**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**29.5**	**16.9**	**45.3**	**35.5**	**29.5**	**16.9**	**45.3**	**35.6**
Date: 30 October 2023																																									
00:00 01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00 02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00 03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00 04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00 05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00 06:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.3	34.3	34.3	-	34.3	34.3	34.3	-
06:00 07:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	32.8	32.8	32.8	-	32.8	32.8	32.8	-
07:00 08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.2	22.6	33.8	-	28.2	22.6	33.8	-
08:00 09:00	14	0	13	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	8	2	1	1	0	0	0	0	0	0	0	0	0	0	0	29.1	23.8	42.1	34.6	29.0	23.8	42.1	35.4
09:00 10:00	12	0	9	1	2	0	0	0	0	0	0	0	0	0	0	0	0	4	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	27.7	20.9	33.8	32.9	27.7	20.9	33.8	32.9
10:00 11:00	18	0	16	0	1	0	0	1	0	0	0	0	0	0	0	0	0	3	7	3	3	2	0	0	0	0	0	0	0	0	0	0	0	30.7	24.4	43.2	37.7	30.7	24.4	43.2	37.7
11:00 12:00	13	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	2	3	2	0	0	0	0	0	0	0	0	0	0	0	0	27.0	18.3	36.1	35.7	27.0	18.3	36.1	35.7
12:00 13:00	13	0	12	0	1	0	0	0	0	0	0	0	0	0	0	0	3	1	6	2	1	0	0	0	0	0	0	0	0	0	0	0	0	26.2	17.7	36.5	32.4	26.2	17.7	36.5	32.8
13:00 14:00	13	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	26.3	15.3	35.8	34.8	27.0	15.3	35.8	35.0
14:00 15:00	16	0	15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	6	3	2	2	0	0	0	0	0	0	0	0	0	0	0	30.6	19.5	43.7	38.8	30.6	19.5	43.7	38.8
15:00 16:00	21	3	16	0	1	0	0	0	0	1	0	0	0	0	0	2	1	5	4	4	5	0	0	0	0	0	0	0	0	0	0	0	0	28.5	13.1	39.3	36.6	29.2	13.1	39.3	36.6
16:00 17:00	21	1	18	0	2	0	0	0	0	0	0	0	0	0	1	0	0	3	12	4	1	0	0	0	0	0	0	0	0	0	0	0	0	27.9	8.5	37.7	31.4	27.9	8.5	37.7	31.4
17:00 18:00	17	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	7	3	1	2	0	0	0	0	0	0	0	0	0	0	0	29.0	18.3	42.8	38.2	29.0	18.3	42.8	38.2
18:00 19:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	6	3	0	0	0	0	0	0	0	0	0	0	0	0	32.3	24.7	38.2	36.5	32.3	24.7	38.2	36.5
19:00 20:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	29.4	21.5	37.7	-	29.4	21.5	37.7	-
20:00 21:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	27.5	20.8	34.4	-	27.5	20.8	34.4	-
21:00 22:00	2	0	2	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	28.7	28.5	29.0	-	28.7	28.5	29.0	-
22:00 23:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
23:00 00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00	**171**	**4**	**155**	**1**	**9**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**2**	**11**	**32**	**60**	**38**	**20**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.7**	**8.5**	**43.7**	**35.3**	**28.8**	**8.5**	**43.7**	**35.6**
06:00-22:00	**187**	**4**	**168**	**1**	**12**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**2**	**11**	**36**	**65**	**44**	**21**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.7**	**8.5**	**43.7**	**35.1**	**28.9**	**8.5**	**43.7**	**35.2**
06:00-00:00	**187**	**4**	**168**	**1**	**12**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**2**	**11**	**36**	**65**	**44**	**21**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.7**	**8.5**	**43.7**	**35.1**	**28.9**	**8.5**	**43.7**	**35.2**
00:00-00:00	**188**	**4**	**169**	**1**	**12**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**2**	**11**	**36**	**65**	**45**	**21**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.7**	**8.5**	**43.7**	**35.1**	**28.9**	**8.5**	**43.7**	**35.1**
Date: 31 October 2023																																									
00:00 01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00 02:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33.8	33.8	33.8	-	33.8	33.8	33.8	-
02:00 03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00 04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00 05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00 06:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
06:00 07:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00 08:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	29.7	25.9	32.8	-	29.7	25.9	32.8	-
08:00 09:00	15	0	14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4	3	7	1	0	0	0	0	0	0	0	0	0	0	0	0	29.6	21.2	39.8	34.5	29.6	21.2	39.8	34.5
09:00 10:00	13	0	10	0	3	0	0	0	0	0	0	0	0	0	0	1	0	1	6	4	0	1	0	0	0	0	0	0	0	0	0	0	0	29.2	11.9	41.0	32.9	29.2	11.9	41.0	32.9
10:00 11:00	26	0	21	1	3	0	0	1	0	0	0	0	0	0	0	0	1	7	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	28.0	18.6	35.0	32.5	27.9	18.6	35.0	32.8
11:00 12:00	17	0	11	0	6	0	0	0	0	0	0	0	0	0	0	0	1	4	6	4	2	0	0	0	0	0	0	0	0	0	0	0	0	27.9	15.7	37.2	33.0	27.9	15.7	37.2	33.0
12:00 13:00	12	0	9	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	8	4	0	0	0	0	0	0	0	0	0	0	0	0	0	28.0	25.2	33.4	31.5	28.3	25.2	33.4	31.8
13:00 14:00	20	0	17	0	3	0	0	0	0	0	0	0	0	0	0	0	0	7	7	3	3	0	0	0	0	0	0	0	0	0	0	0	0	28.0	21.1	38.8	35.3	28.0	21.1	38.8	35.3
14:00 15:00	23	0	22	0	1	0	0	0	0	0	0	0	0	0	0	1	0	5	10	5	2	0	0	0	0	0	0	0	0	0	0	0	0	27.4	13.4	37.9	34.2	26.9	13.4	36.0	32.9
15:00 16:00	19	0	17	0	2	0	0	0	0	0	0	0	0	0	0	0	0	4	7	4	2	2	0	0	0	0	0	0	0	0	0	0	0	30.2	22.1	42.2	37.7	30.2	22.1	42.2	37.7
16:00 17:00	20	2	16	0	2	0	0	0	0	0	0	0	0	0	1	1	0	4	11	2	0	1	0	0	0	0	0	0	0	0	0	0	0	26.6	9.5	42.7	32.5	26.6	9.5	42.7	32.5
17:00 18:00	23	0	22	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4	5	6	7	1	0	0	0	0	0	0	0	0	0	0	0	31.7	23.1	42.2	38.0	31.4	23.1	42.2	37.8
18:00 19:00	22	0	21	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	9	4	6	1	0	0	0	0	0	0	0	0	0	0	0	30.6	10.4	43.9	36.8	30.3	10.4	43.9	36.8
19:00 20:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	32.2	28.2	39.0	-	32.2	28.2	39.0	-
20:00 21:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.6	22.3	28.0	-	25.6	22.3	28.0	-
21:00 22:00	2	0	1	0	1	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	28.5	27.7	29.3	-	28.5	27.7	29.3	-
22:00 23:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	29.8	27.0	32.7	-	29.8	27.0	32.7	-
23:00 00:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00	**215**	**2**	**184**	**1**	**24**	**3**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**4**	**2**	**41**	**83**	**55**	**23**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.9**	**9.5**	**43.9**	**34.6**	**28.8**	**9.5**	**43.9**	**34.5**
06:00-22:00	**226**	**2**	**194**	**1**	**25**	**3**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**4**	**2**	**42**	**90**	**56**	**25**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.9**	**9.5**	**43.9**	**34.6**	**28.8**	**9.5**	**43.9**	**34.5**
06:00-00:00	**228**	**2**	**196**	**1**	**25**	**3**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**4**	**2**	**42**	**91**	**57**	**25**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.9**	**9.5**	**43.9**	**34.6**	**28.8**	**9.5**	**43.9**	**34.5**
00:00-00:00	**229**	**2**	**197**	**1**	**25**	**3**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**4**	**2**	**42**	**91**	**58**	**25**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.9**	**9.5**	**43.9**	**34.6**	**28.8**	**9.5**	**43.9**	**34.5**
5 day (Weekday) Average																																									
00:00 01:00	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	0	0	0	0	0	0	33.4	33.4	33.4	-	33.4	33.4	33.4	-
01:00 02:00	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	0	0	0	0	0	0	33.8	33.8	33.8	-	33.8	33.8	33.8	-
02:00 03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00 04:00	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	0	0	0	0	0	0	26.3	26.3	26.3	-	26.3	26.3	26.3	-
04:00 05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00 06:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	31.8	27.1	34.3	-	31.8	27.1	34.3	-
06:00 07:00	6	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	31.6	24.5	41.3	-	31.6	24.5	41.3	-
07:00 08:00	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	29.0	17.5	44.6	-	29.2	17.5	44.6	-
08:00 09:00	15	0	12	0	2	0	0	0	0	0	0	0	0	0	0	1	1	3	5	3	1	1	0	0	0	0	0	0	0	0	0	0	0	28.7	11.3	42.7	35.5	28.9	13.3	42.7	35.7
09:00 10:00	13	0	9	0	3	0	0	0	0	0	0	0	0	0	0	1	1	4	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	26.2	11.3	41.0	32.7	26.2	11.3	41.0	32.7

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY																											ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00	11:00	18	0	14	0	2	0	0	1	0	0	0	0	0	0	0	0	1	4	6	4	1	0	0	0	0	0	0	0	0	0	0	0	27.7	9.3	43.2	33.1	27.7	9.3	43.2	33.4
11:00	12:00	14	0	11	0	3	0	0	0	0	0	0	0	0	0	0	0	1	4	4	3	2	0	0	0	0	0	0	0	0	0	0	0	27.6	15.1	38.3	33.1	27.6	15.1	38.3	33.1
12:00	13:00	16	0	13	0	1	1	0	0	0	0	0	0	0	0	0	1	2	3	7	2	1	0	0	0	0	0	0	0	0	0	0	0	25.6	9.3	37.5	30.9	25.5	9.3	37.5	31.1
13:00	14:00	17	0	14	0	2	0	0	0	0	0	0	0	0	0	0	0	1	4	7	3	1	0	0	0	0	0	0	0	0	0	0	0	26.9	7.9	42.1	31.4	27.1	7.9	42.1	31.4
14:00	15:00	18	0	17	0	1	0	0	0	0	0	0	0	0	0	0	0	1	4	7	5	1	0	0	0	0	0	0	0	0	0	0	0	28.2	13.4	43.7	33.9	28.0	13.4	43.7	33.9
15:00	16:00	21	1	17	0	2	0	0	0	0	0	0	0	0	0	0	1	1	4	6	6	3	1	0	0	0	0	0	0	0	0	0	0	28.7	11.8	42.2	35.3	28.9	11.8	42.2	35.5
16:00	17:00	18	1	15	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3	8	4	2	1	0	0	0	0	0	0	0	0	0	0	29.2	8.5	43.2	35.2	29.2	8.5	43.2	35.2
17:00	18:00	20	1	19	0	1	0	0	0	0	0	0	0	0	0	0	1	1	2	9	5	3	1	0	0	0	0	0	0	0	0	0	0	28.8	10.4	42.8	35.2	28.7	10.4	42.8	35.1
18:00	19:00	14	0	13	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	4	5	2	0	0	0	0	0	0	0	0	0	0	0	30.3	10.4	43.9	36.1	30.2	10.4	43.9	36.1
19:00	20:00	5	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	30.2	16.5	39.1	-	30.2	16.5	39.1	-
20:00	21:00	3	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	29.6	20.8	46.5	-	29.6	20.8	46.5	-
21:00	22:00	1	0	1	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	0	0	0	0	30.4	27.7	36.6	-	30.4	27.7	36.6	-
22:00	23:00	1	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	0	31.4	27.0	34.4	-	31.4	27.0	34.4	-
23:00	00:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**191**	**3**	**161**	**2**	**21**	**1**	**1**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**5**	**10**	**38**	**69**	**45**	**18**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.1**	**7.9**	**44.6**	**34.0**	**28.1**	**7.9**	**44.6**	**34.0**
06:00-22:00		**207**	**3**	**175**	**2**	**22**	**1**	**1**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**5**	**10**	**40**	**73**	**50**	**21**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.3**	**7.9**	**46.5**	**34.2**	**28.3**	**7.9**	**46.5**	**34.3**
06:00-00:00		**207**	**3**	**175**	**2**	**22**	**1**	**1**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**5**	**10**	**40**	**74**	**51**	**21**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.3**	**7.9**	**46.5**	**34.2**	**28.3**	**7.9**	**46.5**	**34.3**
00:00-00:00		**209**	**3**	**177**	**2**	**22**	**1**	**1**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**5**	**10**	**40**	**74**	**52**	**21**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.3**	**7.9**	**46.5**	**34.2**	**28.3**	**7.9**	**46.5**	**34.3**
7 day (Weekly) Average																																									
00:00	01:00	1	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	0	28.4	24.8	33.4	-	28.4	24.8	33.4	-
01:00	02:00	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	0	0	0	0	0	33.8	33.8	33.8	-	33.8	33.8	33.8	-
02:00	03:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	26.3	26.3	26.3	-	26.3	26.3	26.3	-
04:00	05:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	33.2	27.1	38.6	-	33.2	27.1	38.6	-
06:00	07:00	5	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	31.6	24.5	41.3	-	31.6	24.5	41.3	-
07:00	08:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	29.2	17.5	44.6	-	29.4	17.5	44.6	-
08:00	09:00	14	0	12	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3	5	3	1	1	0	0	0	0	0	0	0	0	0	0	29.2	11.3	45.8	36.5	29.4	13.3	45.8	36.5
09:00	10:00	12	0	10	0	2	0	0	0	0	0	0	0	0	0	0	1	1	3	4	3	0	0	0	0	0	0	0	0	0	0	0	0	26.4	10.4	45.3	32.9	26.5	10.4	45.3	32.9
10:00	11:00	17	0	14	0	2	0	0	0	0	0	0	0	0	0	0	0	1	4	6	4	2	0	0	0	0	0	0	0	0	0	0	0	28.0	9.3	43.2	33.3	28.0	9.3	43.2	33.8
11:00	12:00	14	0	11	0	2	0	0	0	0	0	0	0	0	0	0	0	1	4	4	3	2	0	0	0	0	0	0	0	0	0	0	0	27.9	15.1	40.8	34.8	27.9	15.1	40.8	34.8
12:00	13:00	16	0	14	0	1	0	0	0	0	0	0	0	0	0	0	0	2	3	7	2	1	0	0	0	0	0	0	0	0	0	0	0	25.7	9.3	37.5	30.9	25.7	9.3	37.5	31.1
13:00	14:00	14	0	12	0	2	0	0	0	0	0	0	0	0	0	0	0	1	4	6	3	1	0	0	0	0	0	0	0	0	0	0	0	26.9	7.9	42.1	31.4	27.1	7.9	42.1	31.5
14:00	15:00	17	0	15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	4	6	4	1	0	0	0	0	0	0	0	0	0	0	0	27.6	13.4	43.7	33.6	27.5	13.4	43.7	33.4
15:00	16:00	19	1	16	0	2	0	0	0	0	0	0	0	0	0	0	1	1	3	5	6	2	1	0	0	0	0	0	0	0	0	0	0	28.7	7.7	42.2	34.6	28.9	7.7	42.2	34.9
16:00	17:00	19	0	17	0	2	0	0	0	0	0	0	0	0	0	0	0	1	3	7	5	2	1	0	0	0	0	0	0	0	0	0	0	29.1	8.5	48.2	35.1	29.1	8.5	48.2	35.1
17:00	18:00	18	0	17	0	1	0	0	0	0	0	0	0	0	0	0	1	1	2	7	5	3	1	0	0	0	0	0	0	0	0	0	0	29.2	10.4	42.8	35.7	29.1	10.4	42.8	35.5
18:00	19:00	14	0	12	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	3	0	0	0	0	0	0	0	0	0	0	0	30.6	10.4	43.9	36.2	30.6	10.4	43.9	36.1
19:00	20:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	31.6	16.5	47.2	-	31.6	16.5	47.2	-
20:00	21:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	31.5	20.8	46.5	-	31.5	20.8	46.5	-
21:00	22:00	1	0	1	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	0	0	0	0	29.9	25.3	36.6	-	29.9	25.3	36.6	-
22:00	23:00	1	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	0	30.2	21.6	35.3	-	30.2	21.6	35.3	-
23:00	00:00	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	0	0	0	0	0	-	-	-	-	-	-	-	-
07:00-19:00		**179**	**3**	**154**	**1**	**18**	**1**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**4**	**10**	**34**	**63**	**44**	**18**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.2**	**7.7**	**48.2**	**34.4**	**28.2**	**7.7**	**48.2**	**34.4**
06:00-22:00		**194**	**3**	**166**	**1**	**20**	**1**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**4**	**10**	**35**	**67**	**49**	**20**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.4**	**7.7**	**48.2**	**34.6**	**28.5**	**7.7**	**48.2**	**34.6**
06:00-00:00		**194**	**3**	**167**	**1**	**20**	**1**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**4**	**10**	**36**	**67**	**49**	**20**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.4**	**7.7**	**48.2**	**34.6**	**28.5**	**7.7**	**48.2**	**34.6**
00:00-00:00		**196**	**3**	**168**	**1**	**20**	**1**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**4**	**10**	**36**	**68**	**51**	**20**	**5**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**28.5**	**7.7**	**48.2**	**34.6**	**28.5**	**7.7**	**48.2**	**34.6**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085

Site.Ref. Site 7
Location: A82: North of B862
Direction: Northbound

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY																										ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
Date: 25 October 2023																																										
00:00	01:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	31.0	26.4	39.5	-	31.0	26.4	39.5	-
01:00	02:00	5	0	2	0	0	0	0	0	2	0	1	0	0	0	0	0	1	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.7	15.7	32.8	-	25.5	15.7	32.8	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	5	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0	1	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	27.1	19.3	30.9	-	27.1	19.3	30.9	-
05:00	06:00	5	0	4	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	29.2	25.4	32.8	-	29.2	25.4	32.8	-
06:00	07:00	25	0	21	0	2	0	0	0	1	0	1	0	0	0	0	0	0	8	11	6	0	0	0	0	0	0	0	0	0	0	0	0	0	27.3	20.6	34.1	30.5	27.2	20.6	34.1	30.3
07:00	08:00	52	1	39	1	9	1	0	0	0	0	1	0	0	0	2	1	5	11	20	13	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	8.4	34.6	31.3	25.7	8.4	34.6	31.3
08:00	09:00	121	1	89	1	23	1	1	0	2	0	3	0	0	0	1	5	19	61	29	6	0	0	0	0	0	0	0	0	0	0	0	0	0	23.1	9.5	33.6	27.6	23.1	9.5	32.0	27.7
09:00	10:00	125	2	96	2	25	0	0	0	0	0	0	0	0	0	17	7	14	62	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.5	7.1	29.4	25.6	21.4	7.1	29.4	26.4
10:00	11:00	183	5	136	2	33	1	1	0	1	1	3	0	0	0	11	47	61	48	14	2	0	0	0	0	0	0	0	0	0	0	0	0	0	17.8	7.3	31.9	23.6	19.1	7.6	31.9	24.1
11:00	12:00	196	0	163	0	27	3	1	1	1	0	0	0	0	3	50	39	47	41	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15.7	4.4	29.1	22.9	17.1	4.4	29.1	23.5
12:00	13:00	165	0	135	0	26	1	1	0	0	0	2	0	0	0	6	26	73	49	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.4	6.9	27.8	23.0	18.9	6.9	27.8	23.6
13:00	14:00	168	1	122	1	40	0	2	1	1	0	0	0	0	2	20	53	45	45	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.0	4.0	27.9	21.8	16.3	4.0	27.9	22.1
14:00	15:00	162	0	127	0	33	0	1	0	0	0	1	0	0	1	19	36	64	36	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.4	4.9	28.7	21.5	16.8	4.9	28.7	22.2
15:00	16:00	191	2	141	4	42	0	0	1	0	0	1	0	0	2	14	48	55	59	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	17.6	4.0	30.2	23.2	17.9	4.0	30.2	23.7
16:00	17:00	162	0	127	2	29	0	1	0	0	1	2	0	0	0	3	13	55	66	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.5	7.6	29.9	25.1	20.9	7.6	29.9	25.3
17:00	18:00	158	1	123	2	26	1	1	1	0	1	2	0	0	0	13	15	39	61	29	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.0	7.8	31.2	25.9	21.0	8.0	31.2	26.7
18:00	19:00	104	0	86	1	16	0	1	0	0	0	0	0	0	0	1	6	30	39	23	5	0	0	0	0	0	0	0	0	0	0	0	0	0	22.0	9.1	34.5	27.3	22.5	9.1	34.5	27.8
19:00	20:00	46	0	39	0	6	0	1	0	0	0	0	0	0	0	0	1	7	20	17	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.6	13.3	30.2	27.6	23.3	13.3	30.2	28.2
20:00	21:00	43	0	36	1	4	0	0	0	0	0	2	0	0	0	1	2	5	14	19	1	1	0	0	0	0	0	0	0	0	0	0	0	0	24.1	6.6	36.1	28.5	24.0	6.6	36.1	28.5
21:00	22:00	24	0	21	0	2	0	0	0	0	0	1	0	0	0	0	0	1	12	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	25.8	18.4	31.9	30.6	26.0	18.4	31.9	30.8
22:00	23:00	15	0	11	0	3	0	0	0	1	0	0	0	0	0	0	0	1	7	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.9	18.9	31.0	29.2	25.3	21.2	31.0	29.2
23:00	00:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.4	21.2	25.6	-	23.4	21.2	25.6	-
07:00-19:00		**1787**	**13**	**1384**	**16**	**329**	**8**	**10**	**4**	**5**	**3**	**15**	**0**	**0**	**8**	**157**	**296**	**507**	**578**	**213**	**28**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18.8**	**4.0**	**34.6**	**24.7**	**19.5**	**4.0**	**34.6**	**25.1**
06:00-22:00		**1925**	**13**	**1501**	**17**	**343**	**8**	**11**	**4**	**6**	**3**	**19**	**0**	**0**	**8**	**158**	**299**	**520**	**632**	**267**	**40**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.2**	**4.0**	**36.1**	**25.2**	**20.0**	**4.0**	**36.1**	**25.7**
06:00-00:00		**1942**	**13**	**1514**	**17**	**346**	**8**	**11**	**4**	**7**	**3**	**19**	**0**	**0**	**8**	**158**	**299**	**521**	**640**	**274**	**41**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.2**	**4.0**	**36.1**	**25.3**	**20.0**	**4.0**	**36.1**	**25.7**
00:00-00:00		**1960**	**13**	**1524**	**17**	**350**	**8**	**11**	**4**	**9**	**3**	**21**	**0**	**0**	**8**	**158**	**299**	**523**	**640**	**283**	**47**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**19.3**	**4.0**	**39.5**	**25.3**	**20.1**	**4.0**	**39.5**	**25.8**
Date: 26 October 2023																																										
00:00	01:00	4	0	3	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	28.9	25.4	37.6	-	28.9	25.4	37.6	-
01:00	02:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	22.3	29.5	-	25.5	22.3	29.5	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27.2	23.8	29.9	-	27.2	23.8	29.9	-
04:00	05:00	4	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.8	21.2	30.5	-	25.8	21.2	30.5	-
05:00	06:00	11	0	9	0	1	0	0	0	0	0	1	0	0	0	0	0	0	2	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.5	21.6	31.4	28.8	26.5	21.6	31.4	28.8
06:00	07:00	22	0	18	0	1	1	0	2	0	0	0	0	0	0	1	0	1	3	13	4	0	0	0	0	0	0	0	0	0	0	0	0	0	27.1	9.4	35.0	32.8	27.7	19.5	35.0	33.0
07:00	08:00	60	0	44	0	11	0	1	0	1	1	2	0	0	0	1	0	5	25	19	9	1	0	0	0	0	0	0	0	0	0	0	0	0	25.3	9.1	35.7	30.3	25.7	9.1	35.7	30.2
08:00	09:00	95	0	76	0	15	2	0	0	0	0	2	0	0	0	1	2	14	51	24	3	0	0	0	0	0	0	0	0	0	0	0	0	0	22.9	7.5	33.5	26.7	23.1	7.5	33.5	26.8
09:00	10:00	109	2	89	2	14	1	0	0	0	0	1	0	0	0	5	13	16	48	24	2	1	0	0	0	0	0	0	0	0	0	0	0	0	21.3	8.0	35.4	25.9	21.9	9.1	35.4	26.3
10:00	11:00	146	1	112	3	26	2	0	0	0	1	1	0	0	0	0	13	50	66	16	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.7	11.0	31.7	24.6	20.8	11.0	31.7	24.8
11:00	12:00	151	1	121	3	23	1	0	1	0	0	1	0	0	1	14	22	48	54	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.5	4.3	29.1	24.1	19.0	4.3	29.1	24.6
12:00	13:00	160	2	120	2	30	2	1	2	0	0	0	0	1	0	14	33	62	47	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.6	6.3	28.9	22.7	18.0	6.3	28.9	23.0
13:00	14:00	155	1	115	1	36	1	0	0	1	0	0	0	0	1	12	32	60	44	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.4	4.9	28.8	22.1	17.7	4.9	28.8	22.4
14:00	15:00	165	1	134	1	24	2	1	0	0	1	1	0	0	4	29	17	57	49	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.0	4.3	29.5	23.0	17.1	4.3	29.5	23.0
15:00	16:00	168	2	120	2	36	3	3	1	0	0	1	0	0	0	2	29	63	59	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.1	9.1	29.5	23.3	19.6	9.1	29.5	23.7
16:00	17:00	166	1	135	2	27	0	0	0	0	0	1	0	0	0	3	20	39	75	25	4	0	0	0	0	0	0	0	0	0	0	0	0	0	20.8	8.4	32.0	25.3	21.6	9.2	32.0	25.7
17:00	18:00	149	0	114	2	32	0	1	0	0	0	0	0	0	0	2	2	31	64	48	2	0	0	0	0	0	0	0	0	0	0	0	0	0	22.8	8.3	31.9	26.7	22.7	8.3	31.9	26.4
18:00	19:00	117	0	94	0	17	0	1	0	0	2	3	0	0	0	0	5	28	57	26	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22.0	10.8	30.5	26.0	22.0	10.8	30.5	26.3
19:00	20:00	62	0	52	0	7	1	0	0	0	0	2	0	0	0	0	1	8	27	20	6	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	15.0	32.5	29.5	24.4	15.0	32.5	29.5
20:00	21:00	46	0	35	0	10	0	0	0	0	0	1	0	0	0	0	1	8	14	18	4	1	0	0	0	0	0	0	0	0	0	0	0	0	24.4	12.4	35.7	29.5	24.2	12.4	35.7	29.6
21:00	22:00	21	0	17	0	4	0	0	0	0	0	0	0	0	0	0	0	5	12	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.6	15.8	29.5	27.2	22.7	15.8	29.5	27.3
22:00	23:00	9	0	7	0	0	0	0	0	0	1	1	0	0	0	0	0	0	4	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.7	20.0	30.8	-	24.7	20.0	30.8	-
23:00	00:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	26.4	20.8	35.7	-	26.4	20.8	35.7	-
07:00-19:00		**1641**	**11**	**1274**	**18**	**291**	**14**	**8**	**4**	**2**	**5**	**13**	**0**	**1**	**6**	**83**	**188**	**473**	**639**	**228**	**22**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.0**	**4.3**	**35.7**	**25.1**	**20.3**	**4.3**	**35.7**	**25.4**
06:00-22:00		**1792**	**11**	**1396**	**18**	**313**	**16**	**8**	**6**	**2**	**5**	**16**	**0**	**1**	**6**	**84**	**190**	**495**	**695**	**283**	**36**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.4**	**4.3**	**35.7**	**25.5**	**20.8**	**4.3**	**35.7**	**25.9**
06:00-00:00		**1808**	**11**	**1410**	**18**	**313**	**16**	**8**	**6**	**2**	**6**	**17**	**0**	**1**	**6**	**84**	**190**	**495**	**701**	**291**	**37**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.4**	**4.3**	**35.7**	**25.6**	**20.8**	**4.3**	**35.7**	**26.1**
00:00-00:00		**1834**	**11**	**1429**	**19**	**316**	**16**	**8**	**7**	**2**	**6**	**19**	**0**	**1**	**6**	**84**	**190**	**495**	**708**	**307**	**39**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.5**	**4.3**	**37.6**	**25.7**	**20.9**	**4.3**	**37.6**	**26.2**
Date: 27 October 2023																																										
00:00	01:00	7	0	5	1	0	0	0	0	0	0	1	0	0	0	0	0	0	1	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	28.5	22.6	34.1	-	27.6	22.6	31.7	-
01:00	02:00	4	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.3	26.3	30.8	-	28.3	26.3	30.8	-
02:00	03:00	4	0	1	0	1	0	2	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.8	16.7	30.5	-	26.8	16.7	30.5	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.1	24.0	30.5	-	28.1	24.0	30.5	-
05:00	06:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.4	23.1	33.9	-	27.4	23.1	33.9	-
06:00	07:00	23	0	17	0	3	0	1	0	1	1	0	0	0	0	0	0	0	7	10	5	1	0	0	0	0	0	0	0	0	0	0	0	0	27.5	23.1	37.6	31.4	27.5	23.1	37.6	31.4
07:00	08:00	47	0	38	0	6	0	0	0	0	1	2	0	0	0	0	1	1	18	21	5	0	1	0	0	0	0	0	0	0	0	0	0	0	25.7	10.1	43.6	29.3	25.8	10.1	43.6	29.6
08:00	09:00	106	1	82	0	20	1	0	0	1	1	0	0	0	0	1	2	9	51	42	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.8	8.8	33.6	27.5	23.8	8.8	33.6	27.4
09:00	10:00	122	0	100	1	17	0	0	0	0	1	3	0	0	0	4	3	32	54	26	3	0	0	0	0	0	0	0	0	0	0	0	0	0	21.8	8.3	31.9	25.7	22.0	8.3	31.9	26.2
10:00	11:00	168	1	138	0	21	3	1	1	2	0	1	0	0	2	13	13	36	70	31	3	0	0	0	0	0	0	0	0	0	0	0	0	0	20.3	4.9	31.1	25.8	20.0	4.9	31.0	25.7
11:00	12:00	154	2	119	2	27	1	0	1	0	0	2	0	0	0	16	12	50	58	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.1	5.3	29.2	24.7	19.8	5.3	29.2	24.8
12:00	13:00	149	1	117	4	24	2	0	0	1	0	0	0	0	1	15	13	62	49	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.3	4.2	28.3	23.5	19.0	4.2	28.3	24.0
13:00	14:00	163	0	120	2	36	5	0	0	0	0	0	0	0	0	31	26	49	48	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16.9	5.3	28.0	22.9	17.6	6.7	28.0	23.4
14:00	15:00	144	2	117	5	18	0	1	0	0	1	0	0	0	0	2	21	45	64	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.8	7.6	29.8	24.2	19.6	7.6	29.8	24.2
15:00	16:00	151	1	119	1	26	0	1	0	3	0	0	0	0	0	11	19	48	52	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.4	8.1	29.5	24.9	20.3	8.1	29.5	25.2
16:00	17:00	176	0	147	4	23	0	0	0	0	0	2	0	0	1	1	26	61	61	23	2	1	0	0	0	0	0	0	0	0	0	0	0	0	20.0	3.9	38.7	25.0	20.4	3.9	38.7	25.4
17:00	18:00	162	1	135	2	20	3	1	0	0	0	0	0	0	1	0	13	56	62	28	2	0	0	0	0	0	0	0	0	0	0	0	0	0	20.9	4.7	32.0	25.7	21.7	12.6	32.0	26.4
18:00	19:00	134	0	109	3	19	1	1	0	0	0	1	0	0	0	0	11	39	54	25	5	0	0	0	0	0	0	0	0	0	0	0	0	0	21.6	12.3	33.0	26.7	21.8	12.3	33.0	27.0
19:00	20:00	65	0	52	0	10	0	1	0	1	0	1	0	0	0	0	2	9	26	27	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.4	10.7	32.4	27.4	23.4	10.7	32.4	27.8
20:00	21:00	40	0	32	0	7	0	0	0	1	0	0	0	0	0	1	2	9	10	13	5	0	0	0	0	0	0	0	0	0	0	0	0	0	23.4	9.0	32.3	29.7	23.4	9.0	32.3	29.8
21:00	22:00	36	0	30	0	6	0	0	0	0	0	0	0	0	0	0	0	8	16	7	4	1	0	0	0	0	0	0	0	0	0	0	0	0	24.1	15.2	35.6	30.4	24.1	15.2	35.6	30.9
22:00	23:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	1	0	2	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.3	14.5	31.0	-	25.3	14.5	31.0	-
23:00	00:00	7	0	4	2	0	0	0	0	0	0	1	0	0	0	0	0	0	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.5	20.9	28.8	-	24.5	20.9	28.8	-
07:00-19:00		**1676**	**9**	**1341**	**24**	**257**	**16**	**5**	**2**	**7**	**4**	**11**	**0**	**0**	**5**	**94**	**160**	**488**	**641**	**265**	**21**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.2**	**3.9**	**43.6**	**25.4**	**20.6**	**3.9**	**43.6**	**25.5**
06:00-22:00		**1840**	**9**	**1472**	**24**	**283**	**16**	**7**	**2**	**10**	**5**	**12**	**0**	**0**	**5**	**95**	**164**	**514**	**700**	**322**	**36**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.5**	**3.9**	**43.6**	**25.6**	**21.0**	**3.9**	**43.6**	**26.1**
06:00-00:00		**1856**	**9**	**1484**	**26**	**284**	**16**	**7**	**2**	**10**	**5**	**13**	**0**	**0**	**5**	**95**	**165**	**514**	**705**	**331**	**37**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.6**	**3.9**	**43.6**	**25.7**	**21.0**	**3.9**	**43.6**	**26.2**
00:00-00:00		**1879**	**9**	**1495**	**27**	**292**	**16**	**9**	**2**	**10**	**5**	**14**	**0**	**0**	**5**	**95**	**165**	**515**	**709**	**341**	**45**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.7**	**3.9**	**43.6**	**25.8**	**21.1**	**3.9**	**43.6**	**26.3**
Date: 28 October 2023																																										
00:00	01:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	25.4	19.6	39.1	28.6	25.7	19.6	39.1	28.6
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	30.3	22.8	37.8	-	30.3	22.8	37.8	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	2	0	2	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	28.5	27.1	29.9	-	28.5	27.1	29.9	-
05:00	06:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	29.1	24.1	35.8	-	29.1	24.1	35.8	-
06:00	07:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	29.7	21.6	34.8	-	29.7	21.6	34.8	-
07:00	08:00	12	0	11	0	1	0	0	0	0	0	0	0	0	0	0	0	1	5	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.2	15.0	31.1	28.5	25.0	15.0	31.1	28.9
08:00	09:00	76	0	72	0	4	0	0	0	0	0	0	0	0	0	0	1	10	19	42	3	1	0	0	0	0	0	0	0	0	0	0	0	0	25.1	14.7	39.2	29.0	25.5	14.7	39.2	29.0
09:00	10:00	133	0	115	1	16	0	1	0	0	0	0	0	0	0	0	5	26	55	37	10	0	0	0	0	0	0	0	0	0	0	0	0	0	23.1	10.1	34.1	27.8	23.1	10.1	34.1	28.0
10:00	11:00	171	2	147	0	22	0	0	0	0	0	0	0	0	0	1	17	58	67	23	5	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	6.9	32.2	25.6	21.0	6.9	32.2	26.5
11:00	12:00	183	5	156	0	20	2	0	0	0	0	0	0	0	1	8	30	52	61	26	4	1	0	0	0	0	0	0	0	0	0	0	0	0	19.6	4.7	36.7	25.3	20.3	4.7	36.7	25.9
12:00	13:00	144	5	125	2	10	1	1	0	0	0	0	0	0	0	17	17	48	55	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.4	7.3	27.6	23.7	18.5	7.3	26.8	24.0
13:00	14:00	143	2	108	0	31	2	0	0	0	0	0	0	0	0	12	25	52	42	11	1	0	0	0	0	0	0	0	0	0	0	0	0	0	18.2	6.0	30.8	23.7	18.4	6.0	30.8	23.8

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00	15:00	134	3	107	3	16	1	2	1	0	0	1	0	0	0	3	24	46	51	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0	19.1	7.7	31.7	23.7	19.4	7.7	31.7	24.0
15:00	16:00	133	0	121	3	9	0	0	0	0	0	0	0	0	0	13	34	38	34	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17.9	7.0	29.6	24.3	18.5	7.3	29.6	24.3
16:00	17:00	143	1	122	2	18	0	0	0	0	0	0	0	0	0	0	10	36	74	22	1	0	0	0	0	0	0	0	0	0	0	0	0	0	21.5	10.4	31.2	25.2	21.7	10.4	31.2	25.2
17:00	18:00	117	0	99	0	18	0	0	0	0	0	0	0	0	0	0	10	21	54	31	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22.1	10.7	33.0	26.4	22.1	10.7	33.0	27.0
18:00	19:00	115	0	103	1	11	0	0	0	0	0	0	0	0	1	2	7	30	47	26	2	0	0	0	0	0	0	0	0	0	0	0	0	0	21.4	4.4	32.9	26.5	21.7	4.4	32.9	26.6
19:00	20:00	59	0	47	0	11	0	0	0	1	0	0	0	0	0	0	1	6	23	28	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.3	12.0	33.5	28.2	24.5	12.0	33.5	28.2
20:00	21:00	41	0	37	0	4	0	0	0	0	0	0	0	0	0	0	1	7	20	11	1	1	0	0	0	0	0	0	0	0	0	0	0	0	23.5	12.7	35.1	27.0	23.4	12.7	35.1	27.0
21:00	22:00	31	0	27	0	4	0	0	0	0	0	0	0	0	0	0	0	3	14	11	3	0	0	0	0	0	0	0	0	0	0	0	0	0	24.5	18.3	33.6	28.0	24.3	18.3	33.6	27.4
22:00	23:00	14	0	13	0	1	0	0	0	0	0	0	0	0	0	0	0	3	8	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22.8	15.2	31.8	26.1	22.8	15.2	31.8	26.1
23:00	00:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.5	19.7	28.6	-	24.5	19.7	28.6	-
07:00-19:00		**1504**	**18**	**1286**	**12**	**176**	**6**	**4**	**1**	**0**	**0**	**1**	**0**	**0**	**2**	**56**	**180**	**418**	**564**	**251**	**31**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.4**	**4.4**	**39.2**	**25.7**	**20.8**	**4.4**	**39.2**	**26.1**
06:00-22:00		**1642**	**18**	**1404**	**12**	**195**	**6**	**4**	**1**	**1**	**0**	**1**	**0**	**0**	**2**	**56**	**182**	**434**	**622**	**304**	**39**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.7**	**4.4**	**39.2**	**26.1**	**21.1**	**4.4**	**39.2**	**26.3**
06:00-00:00		**1665**	**18**	**1426**	**12**	**196**	**6**	**4**	**1**	**1**	**0**	**1**	**0**	**0**	**2**	**56**	**182**	**438**	**634**	**310**	**40**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.8**	**4.4**	**39.2**	**26.1**	**21.2**	**4.4**	**39.2**	**26.4**
00:00-00:00		**1688**	**18**	**1447**	**12**	**198**	**6**	**4**	**1**	**1**	**0**	**1**	**0**	**0**	**2**	**56**	**182**	**439**	**641**	**321**	**41**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.9**	**4.4**	**39.2**	**26.2**	**21.3**	**4.4**	**39.2**	**26.4**
Date: 29 October 2023																																										
00:00	01:00	5	0	3	0	1	0	0	1	0	0	0	0	0	0	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	16.2	25.7	-	20.6	16.2	25.7	-
01:00	02:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.7	20.4	30.4	-	24.7	20.4	30.4	-
02:00	03:00	1	0	1	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	0	0	0	0	0	29.6	29.6	29.6	-	29.6	29.6	29.6	-
03:00	04:00	1	0	1	0	0	0	0	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	23.1	23.1	23.1	-	23.1	23.1	23.1	-
04:00	05:00	1	0	1	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	0	0	0	36.3	36.3	36.3	-	36.3	36.3	36.3	-
05:00	06:00	1	0	1	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	0	0	0	0	0	29.0	29.0	29.0	-	29.0	29.0	29.0	-
06:00	07:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.6	22.7	31.8	-	27.6	22.7	31.8	-
07:00	08:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.0	24.7	30.9	-	28.1	24.7	30.9	-
08:00	09:00	19	0	15	1	3	0	0	0	0	0	0	0	0	0	0	1	2	5	8	2	1	0	0	0	0	0	0	0	0	0	0	0	0	25.0	10.7	36.6	30.8	24.8	10.7	36.6	31.6
09:00	10:00	52	0	45	0	7	0	0	0	0	0	0	0	0	0	0	1	11	15	22	3	0	0	0	0	0	0	0	0	0	0	0	0	0	23.8	12.5	33.4	28.6	23.7	12.5	33.4	28.6
10:00	11:00	70	0	59	0	9	0	0	1	1	0	0	0	0	1	3	2	14	34	14	0	2	0	0	0	0	0	0	0	0	0	0	0	0	21.7	4.2	39.8	26.5	21.6	4.2	39.8	26.6
11:00	12:00	135	2	114	0	19	0	0	0	0	0	0	0	0	0	6	10	60	48	8	3	0	0	0	0	0	0	0	0	0	0	0	0	0	19.4	5.9	34.0	24.2	20.1	8.1	34.0	24.4
12:00	13:00	146	1	128	2	15	0	0	0	0	0	0	0	0	0	2	18	53	45	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.1	7.5	29.5	25.5	20.7	7.5	29.5	25.8
13:00	14:00	146	0	122	1	22	1	0	0	0	0	0	0	0	0	7	37	47	42	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.3	7.8	28.6	23.6	19.0	8.1	28.4	23.8
14:00	15:00	148	6	120	1	19	1	0	0	0	0	1	0	0	0	6	25	47	59	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.7	8.0	28.0	23.7	18.7	8.9	28.0	23.8
15:00	16:00	117	0	106	2	9	0	0	0	0	0	0	0	0	0	9	18	40	41	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18.8	8.7	29.1	23.9	19.4	8.7	29.1	24.3
16:00	17:00	117	1	103	2	8	0	1	0	2	0	0	0	0	0	0	15	28	39	31	3	1	0	0	0	0	0	0	0	0	0	0	0	0	21.6	10.7	38.0	26.4	21.8	10.7	38.0	26.6
17:00	18:00	115	1	100	0	14	0	0	0	0	0	0	0	0	0	1	6	29	51	23	5	0	0	0	0	0	0	0	0	0	0	0	0	0	22.0	9.5	32.8	26.8	22.3	9.5	32.8	27.7
18:00	19:00	97	0	84	2	11	0	0	0	0	0	0	0	0	0	0	2	19	36	33	7	0	0	0	0	0	0	0	0	0	0	0	0	0	23.6	10.5	33.7	27.7	23.7	10.5	33.7	28.9
19:00	20:00	61	0	54	0	7	0	0	0	0	0	0	0	0	1	0	3	10	21	21	5	0	0	0	0	0	0	0	0	0	0	0	0	0	23.4	3.8	33.9	28.2	23.8	3.8	33.9	28.4
20:00	21:00	65	0	62	0	3	0	0	0	0	0	0	0	0	0	0	0	10	33	18	4	0	0	0	0	0	0	0	0	0	0	0	0	0	23.8	16.3	33.4	27.2	23.6	16.3	32.6	27.1
21:00	22:00	37	0	28	0	8	1	0	0	0	0	0	0	0	0	0	0	6	15	10	5	1	0	0	0	0	0	0	0	0	0	0	0	0	24.6	16.3	37.0	31.2	24.6	16.4	32.5	31.3
22:00	23:00	24	1	13	3	3	1	0	1	0	2	0	0	0	0	0	0	8	6	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	23.3	17.8	30.2	27.7	23.7	17.8	30.2	27.7
23:00	00:00	13	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	20.6	32.1	30.4	24.2	20.6	32.1	30.4
07:00-19:00		**1168**	**11**	**1001**	**11**	**137**	**2**	**1**	**1**	**3**	**0**	**1**	**0**	**0**	**1**	**34**	**135**	**350**	**416**	**204**	**24**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.5**	**4.2**	**39.8**	**25.7**	**20.9**	**4.2**	**39.8**	**26.1**
06:00-22:00		**1334**	**11**	**1147**	**11**	**156**	**3**	**1**	**1**	**3**	**0**	**1**	**0**	**0**	**2**	**34**	**138**	**376**	**486**	**254**	**39**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.9**	**3.8**	**39.8**	**26.1**	**21.3**	**3.8**	**39.8**	**26.4**
06:00-00:00		**1371**	**12**	**1173**	**14**	**159**	**4**	**1**	**2**	**3**	**2**	**1**	**0**	**0**	**2**	**34**	**138**	**384**	**501**	**264**	**43**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.0**	**3.8**	**39.8**	**26.2**	**21.4**	**3.8**	**39.8**	**26.5**
00:00-00:00		**1384**	**12**	**1182**	**14**	**162**	**4**	**1**	**3**	**3**	**2**	**1**	**0**	**0**	**2**	**34**	**138**	**387**	**505**	**268**	**44**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.0**	**3.8**	**39.8**	**26.2**	**21.4**	**3.8**	**39.8**	**26.5**
Date: 30 October 2023																																										
00:00	01:00	3	0	3	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	22.6	21.3	24.4	-	22.6	21.3	24.4	-
01:00	02:00	1	0	1	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	0	0	0	0	0	28.3	28.3	28.3	-	28.3	28.3	28.3	-
02:00	03:00	3	0	0	0	2	0	0	0	0	0	1	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.9	18.5	30.5	-	23.9	18.5	30.5	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
05:00	06:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.5	30.5	30.5	-	30.5	30.5	30.5	-
06:00	07:00	10	0	9	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	28.4	24.5	32.6	-	28.5	24.5	32.6	-
07:00	08:00	41	0	27	3	10	0	0	0	1	0	0	0	0	0	0	0	3	14	19	5	0	0	0	0	0	0	0	0	0	0	0	0	0	25.9	17.6	34.3	29.6	25.9	17.6	34.3	29.6
08:00	09:00	65	1	51	1	10	1	1	0	0	0	0	0	0	0	0	1	4	23	28	7	2	0	0	0	0	0	0	0	0	0	0	0	0	25.6	12.6	36.7	29.9	25.7	12.6	36.7	31.3
09:00	10:00	95	0	72	2	19	1	0	0	1	0	0	0	0	0	0	5	11	40	35	4	0	0	0	0	0	0	0	0	0	0	0	0	0	23.7	11.7	33.0	27.9	23.8	11.7	33.0	28.0
10:00	11:00	133	0	108	0	19	1	0	1	0	0	4	0	0	0	1	9	32	59	26	6	0	0	0	0	0	0	0	0	0	0	0	0	0	21.9	5.1	32.0	26.8	22.2	5.1	32.0	27.4
11:00	12:00	153	2	128	1	14	2	1	0	1	1	3	0	0	0	0	9	57	61	24	2	0	0	0	0	0	0	0	0	0	0	0	0	0	21.0	12.2	33.2	25.2	21.2	12.2	33.2	25.3
12:00	13:00	155	0	121	3	22	1	2	0	1	1	4	0	0	0	1	6	46	88	11	3	0	0	0	0	0	0	0	0	0	0	0	0	0	21.1	9.7	32.5	24.5	21.1	9.7	32.5	24.7
13:00	14:00	168	1	128	0	32	3	0	1	0	0	3	0	0	0	12	24	62	57	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	18.6	6.4	30.5	23.8	19.1	6.6	30.5	24.0
14:00	15:00	162	1	114	1	41	2	0	0	0	0	3	0	0	0	4	23	68	50	16	0	1	0	0	0	0	0	0	0	0	0	0	0	0	19.1	7.2	36.8	24.1	19.3	7.2	36.8	24.7
15:00	16:00	159	3	119	0	33	1	0	0	0	0	3	0	0	0	8	23	73	48	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	18.3	7.3	31.4	22.4	18.9	7.3	31.4	22.8
16:00	17:00	151	0	122	1	26	0	0	0	1	0	1	0	0	0	19	10	54	55	12	0	0	0	0	0	0	0	1	0	0	0	0	0	0	18.9	5.3	66.2	24.3	19.6	5.3	29.9	24.4
17:00	18:00	145	0	125	3	13	1	0	0	1	1	1	0	0	0	4	8	41	63	26	3	0	0	0	0	0	0	0	0	0	0	0	0	0	21.2	6.7	34.3	25.9	21.7	6.7	34.3	26.1
18:00	19:00	123	2	97	1	17	0	0	1	2	0	3	0	0	0	12	13	23	54	19	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.9	5.4	33.6	25.1	20.1	5.4	33.6	25.1
19:00	20:00	80	0	67	1	9	0	0	1	0	0	2	0	0	0	0	4	19	19	30	7	1	0	0	0	0	0	0	0	0	0	0	0	0	23.5	10.6	36.5	29.4	23.3	10.6	36.5	29.7
20:00	21:00	45	0	37	1	5	0	0	0	0	0	2	0	0	1	0	0	2	16	21	5	0	0	0	0	0	0	0	0	0	0	0	0	0	25.3	4.7	33.8	30.0	25.7	15.6	33.8	29.6
21:00	22:00	32	0	27	0	5	0	0	0	0	0	0	0	0	0	0	0	5	15	6	5	1	0	0	0	0	0	0	0	0	0	0	0	0	24.8	16.9	36.4	30.9	24.8	16.9	36.4	30.9
22:00	23:00	27	0	20	0	6	0	0	0	0	0	1	0	0	0	0	0	3	7	16	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	18.4	31.4	29.1	25.5	18.4	31.4	29.2
23:00	00:00	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.5	23.5	33.5	-	28.5	23.5	33.5	-
07:00-19:00		**1550**	**10**	**1212**	**16**	**256**	**13**	**4**	**3**	**8**	**3**	**25**	**0**	**0**	**0**	**61**	**131**	**474**	**612**	**234**	**34**	**3**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**20.6**	**5.1**	**66.2**	**25.4**	**21.0**	**5.1**	**36.8**	**25.6**
06:00-22:00		**1717**	**10**	**1352**	**18**	**275**	**13**	**4**	**5**	**8**	**3**	**29**	**0**	**0**	**1**	**61**	**135**	**500**	**663**	**296**	**55**	**5**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**21.0**	**4.7**	**66.2**	**25.8**	**21.3**	**5.1**	**36.8**	**26.2**
06:00-00:00		**1746**	**10**	**1372**	**18**	**283**	**13**	**4**	**5**	**8**	**3**	**30**	**0**	**0**	**1**	**61**	**135**	**503**	**671**	**312**	**57**	**5**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**21.0**	**4.7**	**66.2**	**25.9**	**21.4**	**5.1**	**36.8**	**26.4**
00:00-00:00		**1754**	**10**	**1376**	**18**	**286**	**13**	**4**	**5**	**8**	**3**	**31**	**0**	**0**	**1**	**61**	**135**	**504**	**675**	**313**	**59**	**5**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**21.0**	**4.7**	**66.2**	**25.9**	**21.5**	**5.1**	**36.8**	**26.4**
Date: 31 October 2023																																										
00:00	01:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.7	11.1	27.8	-	19.5	11.1	27.8	-
01:00	02:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.6	21.9	33.1	-	26.6	21.9	33.1	-
02:00	03:00	1	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	0	0	0	0	0	21.5	21.5	21.5	-	21.5	21.5	21.5	-
03:00	04:00	1	0	0	0	1	0	0	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	21.3	21.3	21.3	-	21.3	21.3	21.3	-
04:00	05:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.2	20.6	25.7	-	23.2	20.6	25.7	-
05:00	06:00	4	0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27.9	26.0	29.9	-	27.9	26.0	29.9	-
06:00	07:00	8	0	5	0	1	1	0	0	0	0	1	0	0	0	0	0	1	2	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.5	18.8	32.9	-	26.5	18.8	32.9	-
07:00	08:00	31	1	22	0	5	1	0	0	1	0	1	0	0	0	0	1	1	12	15	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.1	12.6	31.6	28.6	25.0	12.6	31.6	28.2
08:00	09:00	60	0	44	1	14	0	0	0	0	0	1	0	0	0	0	0	5	29	23	3	0	0	0	0	0	0	0	0	0	0	0	0	0	24.7	17.6	34.5	28.1	24.9	18.4	34.5	28.2
09:00	10:00	117	1	90	1	20	3	0	0	1	0	1	0	0	0	1	10	22	47	33	4	0	0	0	0	0	0	0	0	0	0	0	0	0	22.3	9.2	33.8	26.8	22.7	9.2	33.8	27.2
10:00	11:00	152	1	116	3	24	2	0	0	2	1	3	0	0	1	1	5	27	71	44	3	0	0	0	0	0	0	0	0	0	0	0	0	0	22.7	4.8	34.8	27.0	22.9	4.8	34.8	26.9
11:00	12:00	141	1	110	0	27	0	0	0	0	0	3	0	0	0	1	11	38	57	31	3	0	0	0	0	0	0	0	0	0	0	0	0	0	21.7	8.8	31.9	26.0	22.3	8.8	31.9	27.2
12:00	13:00	150	1	122	0	23	2	0	0	0	1	0	1	0	0	1	15	34	78	21	1	0	0	0	0	0	0	0	0	0	0	0	0	0	21.0	9.2	30.8	24.9	21.1	9.2	30.8	24.9
13:00	14:00	167	0	127	1	32	2	0	0	2	1	2	0	0	1	1	24	67	64	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.5	4.9	30.6	23.5	19.7	4.9	30.6	23.8
14:00	15:00	171	0	129	3	34	1	0	0	0	1	3	0	0	0	13	21	65	55	16	1	0	0	0	0	0	0	0	0	0	0	0	0	0	18.8	5.8	32.2	23.5	18.9	5.8	32.2	24.0
15:00	16:00	131	2	97	1	28	0	0	0	0	0	3	0	0	0	2	17	35	59	17	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.4	8.3	30.9	24.9	20.5	8.3	30.9	25.2
16:00	17:00	165	1	132	2	27	0	0	1	0	0	2	0	0	0	8	10	55	66	23	3	0	0	0	0	0	0	0	0	0	0	0	0	0	20.5	6.5	34.4	25.1	21.3	8.1	34.4	25.5
17:00	18:00	142	0	115	0	22	0	1	0	0	0	3	1	0	0	0	11	49	47	32	3	0	0	0	0	0	0	0	0	0	0	0	0	0	21.4	10.9	34.2	26.3	21.5	10.9	34.2	26.2
18:00	19:00	133	1	109	1	18	0	0	1	0	0	3	0	0	0	0	4	26	68	34	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22.5	10.8	30.9	26.2	22.4	10.8	30.9	26.4
19:00	20:00	93	0	76	0	15	1	0	0	0	0	1	0	0	0	1	3	20	47	21	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22.2	7.8	30.2	25.6	22.5	7.8	30.2	26.3
20:00	21:00	57	0	49	1	6	0	0	0	0	0	1	0	0	0	3	3	16	22	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.0	8.6	29.1	25.6	21.0	8.6	29.1	25.9
21:00	22:00	27	0	23	0	3	0	0	0	0	0	1	0	0	0	0	1	1	13	11	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.8	10.6	30.0	27.8	23.8	10.6	30.0	27.9
22:00	23:00	17	0	14	0	2	0	0	0	1	0	0	0	0	0	0	1	2	6	3	4	1	0	0	0	0	0	0	0	0	0	0	0	0	25.8	13.8	35.2	33.6	25.8	13.8	35.2	33.6
23:00	00:00	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.1	18.4	29.1	-	25.1	18.4	29.1	-
07:00-19:00		**1560**	**9**	**1213**	**13**	**274**	**11**	**1**	**2**	**6**	**4**	**25**	**2**	**0**	**2**	**28**	**129**	**424**	**653**	**298**	**26**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.2**	**4.8**	**34.8**	**25.7**	**21.5**	**4.8**	**34.8**	**25.9**
06:00-22:00		**1745**	**9**	**1366**	**14**	**299**	**13**	**1**	**2**	**6**	**4**	**29**	**2**	**0**	**2**	**32**	**136**	**462**	**737**	**346**	**30**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.3**	**4.8**	**34.8**	**25.7**	**21.6**	**4.8**	**34.8**	**26.1**
06:00-00:00		**1770**	**9**	**1387**	**14**	**302**	**13**	**1**	**2**	**7**	**4**	**29**	**2**	**0**	**2**	**32**	**137**	**465**	**745**	**354**	**34**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.4**	**4.8**	**35.2**	**25.8**	**21.7**	**4.8**	**35.2**	**26.2**
00:00-00:00		**1784**	**9**	**1395**	**14**	**305**	**13**	**1**	**2**	**7**	**4**	**32**	**2**	**0**	**2**	**32**	**138**	**465**	**751**	**360**	**35**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.4**	**4.8**	**35.2**	**25.8**	**21.7**	**4.8**	**35.2**	**26.2**
5 day (Weekday) Average																																										
00:00	01:00	4	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.9	11.1	39.5	-	26.7	11.1	39.5	-
01:00	02:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.9	15.7	33.1	-	26.6	15.7	33.1	-
02:00	03:00	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.1	16.7	30.5	-	25.1	16.7	30.5	-
03:00	04:00	1	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	25.7	21.3	29.9	-	25.7	21.3	29.9	-
04:00	05:00	3	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.4	19.3	30.9	-	26.4	19.3	30.9	-
05:00	06:00	5	0	4	0	1	0	0	0	0	0	1	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.6	21.6	33.9	-	27.6	21.6	33.9	-
06:00	07:00	18	0	14	0	1	0	0	1	0	0	0	0	0	0	0	0	0	4	8	4	0	0	0	0	0	0	0	0	0	0	0	0	0	27.4	9.4	37.6	31.3	27.5	18.8	37.6	31.3
07:00	08:00	46	0	34	1	8	0	0	0	1	0	1	0	0	0	1	1	3	16	19	7	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	8.4	43.6	30.1	25.7	8.4	43.6	30.2
08:00	09:00	89	1	68	1	16	1	0	0	1	0	1	0	0	0	1	2	10	43	29	4	0	0	0	0	0	0	0	0	0	0	0	0	0	23.8	7.5	36.7	27.6	23.9	7.5	36.7	27.7
09:00	10:00	114	1	89	2	19	1	0	0	0	0	1	0	0	0	5	8	19	50	29	3	0	0	0	0	0	0	0	0	0	0	0	0	0	21.8	7.1	35.4	26.4	22.3	7.1	35.4	26.8

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																			SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY																										ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00	11:00	156	2	122	2	25	2	0	0	1	1	2	0	0	1	5	17	41	63	26	3	0	0	0	0	0	0	0	0	0	0	0	0	20.5	4.8	34.8	25.7	20.9	4.8	34.8	25.9
11:00	12:00	159	1	128	1	24	1	0	1	0	0	2	0	0	1	16	19	48	54	20	1	0	0	0	0	0	0	0	0	0	0	0	0	19.0	4.3	33.2	24.8	19.8	4.3	33.2	25.2
12:00	13:00	156	1	123	2	25	2	1	0	0	0	1	0	0	0	7	19	55	62	11	1	0	0	0	0	0	0	0	0	0	0	0	0	19.2	4.2	32.5	23.7	19.6	4.2	32.5	23.9
13:00	14:00	164	1	122	1	35	2	0	0	1	0	1	0	0	1	15	32	57	52	8	0	0	0	0	0	0	0	0	0	0	0	0	0	17.7	4.0	30.6	22.8	18.0	4.0	30.6	23.3
14:00	15:00	161	1	124	2	30	1	1	0	0	1	2	0	0	1	13	24	60	51	12	0	0	0	0	0	0	0	0	0	0	0	0	0	18.2	4.3	36.8	23.3	18.3	4.3	36.8	23.5
15:00	16:00	160	2	119	2	33	1	1	0	1	0	2	0	0	0	7	27	55	55	14	1	0	0	0	0	0	0	0	0	0	0	0	0	18.9	4.0	31.4	23.7	19.4	4.0	31.4	24.2
16:00	17:00	164	0	133	2	26	0	0	0	0	0	2	0	0	0	7	16	53	65	22	2	0	0	0	0	0	0	0	0	0	0	0	0	20.2	3.9	66.2	24.9	20.8	3.9	38.7	25.3
17:00	18:00	151	0	122	2	23	1	1	0	0	0	1	0	0	0	4	10	43	59	33	2	0	0	0	0	0	0	0	0	0	0	0	0	21.2	4.7	34.3	26.2	21.7	6.7	34.3	26.4
18:00	19:00	122	1	99	1	17	0	1	0	0	0	2	0	0	0	3	8	29	54	25	3	0	0	0	0	0	0	0	0	0	0	0	0	21.6	5.4	34.5	26.2	21.7	5.4	34.5	26.4
19:00	20:00	69	0	57	0	9	0	0	0	0	0	1	0	0	0	0	2	13	28	23	3	0	0	0	0	0	0	0	0	0	0	0	0	23.3	7.8	36.5	27.5	23.3	7.8	36.5	27.8
20:00	21:00	46	0	38	1	6	0	0	0	0	0	1	0	0	0	1	2	8	15	17	3	0	0	0	0	0	0	0	0	0	0	0	0	23.5	4.7	36.1	28.5	23.5	6.6	36.1	28.5
21:00	22:00	28	0	24	0	4	0	0	0	0	0	0	0	0	0	0	0	4	14	7	3	0	0	0	0	0	0	0	0	0	0	0	0	24.3	10.6	36.4	29.5	24.3	10.6	36.4	29.5
22:00	23:00	15	0	12	0	2	0	0	0	0	0	0	0	0	0	0	0	1	5	7	2	0	0	0	0	0	0	0	0	0	0	0	0	25.3	13.8	35.2	29.4	25.4	13.8	35.2	29.5
23:00	00:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	25.4	18.4	35.7	-	25.4	18.4	35.7	-
07:00-19:00		**1643**	**10**	**1285**	**17**	**281**	**12**	**6**	**3**	**6**	**4**	**18**	**0**	**0**	**4**	**85**	**181**	**473**	**625**	**248**	**26**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.1**	**3.9**	**66.2**	**25.3**	**20.6**	**3.9**	**43.6**	**25.5**
06:00-22:00		**1804**	**10**	**1417**	**18**	**303**	**13**	**6**	**4**	**6**	**4**	**21**	**0**	**0**	**4**	**86**	**185**	**498**	**685**	**303**	**39**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.4**	**3.9**	**66.2**	**25.6**	**20.9**	**3.9**	**43.6**	**25.9**
06:00-00:00		**1824**	**10**	**1433**	**19**	**306**	**13**	**6**	**4**	**7**	**4**	**22**	**0**	**0**	**4**	**86**	**185**	**500**	**692**	**312**	**41**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.5**	**3.9**	**66.2**	**25.7**	**21.0**	**3.9**	**43.6**	**26.1**
00:00-00:00		**1842**	**10**	**1444**	**19**	**310**	**13**	**7**	**4**	**7**	**4**	**23**	**0**	**0**	**4**	**86**	**185**	**500**	**697**	**321**	**45**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.6**	**3.9**	**66.2**	**25.7**	**21.1**	**3.9**	**43.6**	**26.2**
7 day (Weekly) Average																																									
00:00	01:00	6	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	25.6	11.1	39.5	-	25.5	11.1	39.5	-
01:00	02:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	26.5	15.7	33.1	-	26.2	15.7	33.1	-
02:00	03:00	2	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	26.4	16.7	37.8	-	26.4	16.7	37.8	-
03:00	04:00	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	0	0	0	25.2	21.3	29.9	-	25.2	21.3	29.9	-
04:00	05:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	27.2	19.3	36.3	-	27.2	19.3	36.3	-
05:00	06:00	4	0	3	0	1	0	0	0	0	0	1	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	27.8	21.6	35.8	-	27.8	21.6	35.8	-
06:00	07:00	14	0	11	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	7	4	0	0	0	0	0	0	0	0	0	0	0	0	27.5	9.4	37.6	31.8	27.6	18.8	37.6	31.8
07:00	08:00	36	0	27	1	6	0	0	0	0	0	1	0	0	0	0	0	2	12	15	5	0	0	0	0	0	0	0	0	0	0	0	0	25.6	8.4	43.6	30.1	25.7	8.4	43.6	30.2
08:00	09:00	77	0	61	1	13	1	0	0	0	0	1	0	0	0	0	2	9	34	28	4	1	0	0	0	0	0	0	0	0	0	0	0	24.0	7.5	39.2	27.9	24.2	7.5	39.2	28.0
09:00	10:00	108	1	87	1	17	1	0	0	0	0	1	0	0	0	4	6	19	46	29	4	0	0	0	0	0	0	0	0	0	0	0	0	22.2	7.1	35.4	26.8	22.6	7.1	35.4	27.2
10:00	11:00	146	1	117	1	22	1	0	0	1	0	2	0	0	1	4	15	40	59	24	3	0	0	0	0	0	0	0	0	0	0	0	0	20.6	4.2	39.8	25.7	21.0	4.2	39.8	26.0
11:00	12:00	159	2	130	1	22	1	0	0	0	0	1	0	0	1	14	19	50	54	19	2	0	0	0	0	0	0	0	0	0	0	0	0	19.1	4.3	36.7	24.7	19.9	4.3	36.7	25.1
12:00	13:00	153	1	124	2	21	1	1	0	0	0	1	0	0	0	8	18	54	59	13	1	0	0	0	0	0	0	0	0	0	0	0	0	19.2	4.2	32.5	23.8	19.6	4.2	32.5	24.2
13:00	14:00	159	1	120	1	33	2	0	0	1	0	1	0	0	1	14	32	55	49	9	0	0	0	0	0	0	0	0	0	0	0	0	0	17.8	4.0	30.8	23.2	18.2	4.0	30.8	23.5
14:00	15:00	155	2	121	2	26	1	1	0	0	0	1	0	0	1	11	24	56	52	11	1	0	0	0	0	0	0	0	0	0	0	0	0	18.4	4.3	36.8	23.4	18.5	4.3	36.8	23.6
15:00	16:00	150	1	118	2	26	1	1	0	0	0	1	0	0	0	8	27	50	50	13	0	0	0	0	0	0	0	0	0	0	0	0	0	18.7	4.0	31.4	23.8	19.3	4.0	31.4	24.2
16:00	17:00	154	1	127	2	23	0	0	0	0	0	1	0	0	0	5	15	47	62	23	2	0	0	0	0	0	0	0	0	0	0	0	0	20.5	3.9	66.2	25.2	21.0	3.9	38.7	25.4
17:00	18:00	141	0	116	1	21	1	1	0	0	0	1	0	0	0	3	9	38	57	31	2	0	0	0	0	0	0	0	0	0	0	0	0	21.4	4.7	34.3	26.3	21.8	6.7	34.3	26.5
18:00	19:00	118	0	97	1	16	0	0	0	0	0	1	0	0	0	2	7	28	51	27	3	0	0	0	0	0	0	0	0	0	0	0	0	21.8	4.4	34.5	26.4	22.0	4.4	34.5	26.7
19:00	20:00	67	0	55	0	9	0	0	0	0	0	1	0	0	0	0	2	11	26	23	3	0	0	0	0	0	0	0	0	0	0	0	0	23.4	3.8	36.5	27.6	23.6	3.8	36.5	28.2
20:00	21:00	48	0	41	0	6	0	0	0	0	0	1	0	0	0	1	1	8	18	16	3	0	0	0	0	0	0	0	0	0	0	0	0	23.6	4.7	36.1	28.0	23.5	6.6	36.1	27.7
21:00	22:00	30	0	25	0	5	0	0	0	0	0	0	0	0	0	0	0	4	14	8	3	0	0	0	0	0	0	0	0	0	0	0	0	24.4	10.6	37.0	29.2	24.3	10.6	36.4	29.5
22:00	23:00	16	0	12	0	2	0	0	0	0	0	0	0	0	0	0	0	2	6	6	2	0	0	0	0	0	0	0	0	0	0	0	0	24.6	13.8	35.2	29.1	24.8	13.8	35.2	29.3
23:00	00:00	7	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	24.9	18.4	35.7	-	24.9	18.4	35.7	-
07:00-19:00		**1555**	**12**	**1244**	**16**	**246**	**10**	**5**	**2**	**4**	**3**	**13**	**0**	**0**	**3**	**73**	**174**	**448**	**586**	**242**	**27**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.2**	**3.9**	**66.2**	**25.4**	**20.6**	**3.9**	**43.6**	**25.7**
06:00-22:00		**1714**	**12**	**1377**	**16**	**266**	**11**	**5**	**3**	**5**	**3**	**15**	**0**	**0**	**4**	**74**	**178**	**472**	**648**	**296**	**39**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.5**	**3.8**	**66.2**	**25.7**	**21.0**	**3.8**	**43.6**	**26.1**
06:00-00:00		**1737**	**12**	**1395**	**17**	**269**	**11**	**5**	**3**	**5**	**3**	**16**	**0**	**0**	**4**	**74**	**178**	**474**	**657**	**305**	**41**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.6**	**3.8**	**66.2**	**25.7**	**21.1**	**3.8**	**43.6**	**26.2**
00:00-00:00		**1755**	**12**	**1407**	**17**	**273**	**11**	**5**	**3**	**6**	**3**	**17**	**0**	**0**	**4**	**74**	**178**	**475**	**661**	**313**	**44**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.7**	**3.8**	**66.2**	**25.8**	**21.1**	**3.8**	**43.6**	**26.3**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085

Site.Ref. Site 7
Location: A82: North of B862
Direction: Southbound

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS LIGHT 1	LIGHT 2	LIGHT 3	MEDIUM 4	MEDIUM 5	MEDIUM 6	HEAVY 7	HEAVY 8	HEAVY 9	HEAVY 10	HEAVY 11	HEAVY 12	SPEED BIN TOTALS 0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	SPEED STATISTICS ALL VEHICLES MEAN	MINIMUM	MAXIMUM	85th%ILE	FREE FLOW CONDITIONS (>4 secs HEADWAY) MEAN	MINIMUM	MAXIMUM	85th%ILE
Date: 25 October 2023																																										
00:00	01:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22.4	17.6	27.2	-	22.4	17.6	27.2	-
01:00	02:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
02:00	03:00	2	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26.3	26.2	26.3	-	26.3	26.2	26.3	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	3	0	0	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	30.2	27.2	32.5	-	30.2	27.2	32.5	-
05:00	06:00	11	0	5	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	1	2	0	0	0	0	0	0	0	0	0	0	0	32.2	26.0	42.7	42.0	32.2	26.0	42.7	42.0
06:00	07:00	42	0	26	2	13	0	0	0	0	1	0	0	0	0	0	0	0	2	22	17	1	0	0	0	0	0	0	0	0	0	0	0	0	29.4	23.0	37.5	32.4	29.5	23.0	37.5	32.5
07:00	08:00	62	0	49	2	8	1	0	1	1	0	0	0	0	0	0	1	1	15	27	16	2	0	0	0	0	0	0	0	0	0	0	0	0	27.6	14.7	38.9	32.3	27.9	14.7	38.9	32.7
08:00	09:00	128	1	93	0	24	2	0	1	2	3	2	0	0	0	0	1	19	40	59	9	0	0	0	0	0	0	0	0	0	0	0	0	0	24.7	11.5	34.4	28.4	24.5	11.5	34.4	28.0
09:00	10:00	133	0	96	1	29	2	2	0	0	1	1	0	1	0	5	14	10	51	50	3	0	0	0	0	0	0	0	0	0	0	0	0	0	22.6	8.3	31.9	27.6	23.3	8.3	31.9	27.7
10:00	11:00	140	3	96	1	32	1	4	1	0	0	1	1	0	0	0	3	23	62	44	8	0	0	0	0	0	0	0	0	0	0	0	0	0	23.4	12.5	33.5	27.4	23.6	12.5	33.5	27.6
11:00	12:00	104	3	80	0	19	0	1	0	0	1	0	0	0	1	4	6	38	37	17	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.1	0.7	30.9	25.3	21.1	0.7	30.9	26.0
12:00	13:00	142	0	110	2	23	1	0	0	1	0	4	1	0	0	0	9	49	72	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	10.1	29.7	24.5	20.6	10.1	29.7	24.6
13:00	14:00	138	0	117	1	18	1	0	0	1	0	0	0	0	1	0	19	55	52	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19.3	3.4	32.3	23.4	19.3	3.4	32.3	23.6
14:00	15:00	136	2	98	1	29	3	1	0	0	1	1	0	0	2	2	15	50	53	12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.8	3.2	33.3	23.7	20.3	8.9	33.3	25.1
15:00	16:00	168	1	134	1	30	2	0	0	0	0	0	0	0	0	4	22	58	64	17	3	0	0	0	0	0	0	0	0	0	0	0	0	0	19.7	8.5	31.4	24.5	20.5	9.4	31.4	24.9
16:00	17:00	184	3	141	2	37	1	0	0	0	0	0	0	0	0	0	3	37	90	46	8	0	0	0	0	0	0	0	0	0	0	0	0	0	23.0	11.6	34.4	27.6	23.1	11.6	34.4	28.1
17:00	18:00	147	0	122	2	22	0	0	0	0	1	0	0	0	0	0	2	25	59	50	9	2	0	0	0	0	0	0	0	0	0	0	0	0	23.9	14.7	35.9	27.5	23.6	14.7	34.9	27.7
18:00	19:00	106	0	91	1	10	0	0	1	0	2	1	0	0	0	0	1	14	47	37	7	0	0	0	0	0	0	0	0	0	0	0	0	0	24.0	15.0	34.4	27.6	24.1	15.0	34.4	28.1
19:00	20:00	53	0	44	0	8	0	0	0	1	0	0	0	0	0	0	1	1	15	33	3	0	0	0	0	0	0	0	0	0	0	0	0	0	25.9	13.3	33.7	28.5	26.0	19.4	33.7	28.6
20:00	21:00	30	0	22	1	7	0	0	0	0	0	0	0	0	0	0	0	3	12	10	3	2	0	0	0	0	0	0	0	0	0	0	0	0	25.9	17.0	35.9	30.6	25.8	17.0	35.9	30.8
21:00	22:00	15	0	13	0	2	0	0	0	0	0	0	0	0	0	0	1	1	3	4	5	1	0	0	0	0	0	0	0	0	0	0	0	0	27.0	11.2	35.6	32.4	27.0	11.2	35.6	32.4
22:00	23:00	11	0	9	0	2	0	0	0	0	0	0	0	0	0	0	0	1	3	4	2	0	1	0	0	0	0	0	0	0	0	0	0	0	27.4	17.2	42.8	32.8	27.4	17.2	42.8	32.8
23:00	00:00	9	0	7	0	1	0	0	0	0	1	0	0	0	0	0	0	0	2	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.0	21.4	30.8	-	27.0	21.4	30.8	-
07:00-19:00		**1588**	**13**	**1227**	**14**	**281**	**14**	**8**	**4**	**5**	**9**	**10**	**2**	**1**	**4**	**15**	**96**	**379**	**642**	**381**	**67**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.1**	**0.7**	**38.9**	**26.9**	**22.4**	**0.7**	**38.9**	**27.2**
06:00-22:00		**1728**	**13**	**1332**	**17**	**311**	**14**	**8**	**4**	**6**	**10**	**10**	**2**	**1**	**4**	**15**	**98**	**384**	**674**	**450**	**95**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.5**	**0.7**	**38.9**	**27.6**	**22.9**	**0.7**	**38.9**	**28.0**
06:00-00:00		**1748**	**13**	**1348**	**17**	**314**	**14**	**8**	**4**	**6**	**11**	**10**	**2**	**1**	**4**	**15**	**98**	**385**	**679**	**460**	**98**	**8**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.6**	**0.7**	**42.8**	**27.6**	**22.9**	**0.7**	**42.8**	**28.0**
00:00-00:00		**1766**	**13**	**1355**	**17**	**323**	**14**	**8**	**4**	**7**	**11**	**11**	**2**	**1**	**4**	**15**	**98**	**386**	**679**	**468**	**104**	**9**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.7**	**0.7**	**42.8**	**27.7**	**23.0**	**0.7**	**42.8**	**28.2**
Date: 26 October 2023																																										
00:00	01:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
01:00	02:00	1	0	1	0	0	0	0	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	21.5	21.5	21.5	-	21.5	21.5	21.5	-
02:00	03:00	1	0	0	0	1	0	0	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	20.1	20.1	20.1	-	20.1	20.1	20.1	-
03:00	04:00	8	0	6	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	2	2	0	0	0	0	0	0	0	0	0	0	0	33.4	25.6	40.6	-	32.5	25.6	40.6	-
04:00	05:00	7	0	3	1	2	0	0	0	0	1	0	0	0	0	0	0	0	2	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	29.8	23.6	36.9	-	28.6	23.6	36.7	-
05:00	06:00	12	0	8	0	4	0	0	0	0	0	0	0	0	0	0	0	1	5	1	3	0	2	0	0	0	0	0	0	0	0	0	0	0	29.1	18.4	44.9	42.4	30.0	18.4	44.9	-
06:00	07:00	40	0	24	2	12	0	1	1	0	0	0	0	0	0	1	0	1	6	20	12	0	0	0	0	0	0	0	0	0	0	0	0	0	27.5	9.4	34.9	31.8	27.4	9.4	34.9	31.4
07:00	08:00	63	0	43	2	17	1	0	0	0	0	0	0	0	0	0	0	3	9	41	8	2	0	0	0	0	0	0	0	0	0	0	0	0	26.8	16.9	40.0	30.3	27.2	16.9	40.0	31.5
08:00	09:00	123	1	86	3	28	2	1	1	0	1	0	0	0	0	0	1	6	62	50	4	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	10.7	33.2	27.8	24.8	10.7	33.2	28.0
09:00	10:00	122	2	93	3	20	1	1	0	1	0	1	0	0	1	0	9	13	42	50	7	0	0	0	0	0	0	0	0	0	0	0	0	0	23.5	0.9	31.6	28.1	23.6	0.9	31.5	27.5
10:00	11:00	135	1	99	2	29	0	1	0	2	1	0	0	0	0	0	8	26	58	41	2	0	0	0	0	0	0	0	0	0	0	0	0	0	22.5	10.9	32.8	26.8	22.5	10.9	32.8	27.0
11:00	12:00	96	0	78	1	13	1	0	1	0	0	2	0	0	0	2	5	21	49	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.9	9.1	30.0	25.5	22.0	9.2	30.0	25.5
12:00	13:00	146	0	119	0	21	2	1	0	0	1	2	0	0	0	0	12	40	74	17	2	1	0	0	0	0	0	0	0	0	0	0	0	0	21.3	10.8	35.2	24.9	21.5	10.8	35.2	25.2
13:00	14:00	127	0	106	1	17	1	0	0	0	0	2	0	0	0	3	19	22	60	21	2	0	0	0	0	0	0	0	0	0	0	0	0	0	21.0	8.4	31.3	25.9	21.6	8.4	31.3	26.1
14:00	15:00	141	1	113	2	22	0	0	1	0	0	2	0	0	1	3	14	50	50	19	3	1	0	0	0	0	0	0	0	0	0	0	0	0	20.2	4.6	35.6	25.4	21.1	7.9	35.6	26.0
15:00	16:00	136	0	111	4	18	1	0	1	1	0	0	0	0	0	1	1	37	78	18	1	0	0	0	0	0	0	0	0	0	0	0	0	0	21.6	7.1	31.4	24.9	21.7	7.1	31.4	25.6
16:00	17:00	179	1	148	2	23	1	1	1	0	0	2	0	0	0	1	9	52	72	42	3	0	0	0	0	0	0	0	0	0	0	0	0	0	21.7	9.5	30.9	26.2	22.3	9.5	30.9	26.3
17:00	18:00	130	0	118	1	10	1	0	0	0	0	0	0	0	0	1	6	23	51	44	5	0	0	0	0	0	0	0	0	0	0	0	0	0	23.3	7.2	32.6	28.0	23.6	7.2	32.6	28.2
18:00	19:00	98	0	76	2	17	1	0	0	2	0	0	0	0	0	1	1	13	46	29	7	1	0	0	0	0	0	0	0	0	0	0	0	0	23.9	8.7	38.8	28.7	24.3	8.7	38.8	29.0
19:00	20:00	59	0	49	0	8	0	0	0	1	0	1	0	0	1	0	1	6	14	30	7	0	0	0	0	0	0	0	0	0	0	0	0	0	25.1	4.8	33.0	29.4	24.9	4.8	33.0	30.7
20:00	21:00	31	0	22	1	8	0	0	0	0	0	0	0	0	0	0	1	2	8	16	4	0	0	0	0	0	0	0	0	0	0	0	0	0	25.9	10.8	33.5	30.0	25.7	10.8	33.5	30.3
21:00	22:00	22	0	16	0	5	1	0	0	0	0	0	0	0	0	0	0	0	7	10	4	1	0	0	0	0	0	0	0	0	0	0	0	0	27.3	20.8	40.0	31.9	27.4	20.8	40.0	32.2
22:00	23:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.8	17.6	24.7	-	21.8	17.6	24.7	-
23:00	00:00	9	0	7	0	2	0	0	0	0	0	0	0	0	0	0	0	2	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.5	19.7	28.9	-	24.5	19.7	28.9	-
07:00-19:00		**1496**	**6**	**1190**	**23**	**235**	**12**	**5**	**5**	**6**	**3**	**11**	**0**	**0**	**2**	**12**	**85**	**306**	**651**	**391**	**44**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.4**	**0.9**	**40.0**	**27.0**	**22.8**	**0.9**	**40.0**	**27.4**
06:00-22:00		**1648**	**6**	**1301**	**26**	**268**	**13**	**6**	**6**	**7**	**3**	**12**	**0**	**0**	**3**	**13**	**87**	**315**	**686**	**467**	**71**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.8**	**0.9**	**40.0**	**27.5**	**23.1**	**0.9**	**40.0**	**27.8**
06:00-00:00		**1662**	**6**	**1311**	**26**	**272**	**13**	**6**	**6**	**7**	**3**	**12**	**0**	**0**	**3**	**13**	**87**	**319**	**691**	**472**	**71**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.8**	**0.9**	**40.0**	**27.5**	**23.1**	**0.9**	**40.0**	**27.8**
00:00-00:00		**1691**	**6**	**1329**	**27**	**281**	**13**	**6**	**6**	**7**	**4**	**12**	**0**	**0**	**3**	**13**	**87**	**320**	**700**	**479**	**75**	**10**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.9**	**0.9**	**44.9**	**27.6**	**23.3**	**0.9**	**44.9**	**28.0**
Date: 27 October 2023																																										
00:00	01:00	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	29.8	20.3	34.5	-	28.7	20.3	33.3	-
01:00	02:00	2	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.3	21.6	28.9	-	25.3	21.6	28.9	-
02:00	03:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	27.9	24.5	36.3	-	29.1	24.6	36.3	-
03:00	04:00	3	0	2	0	1	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	32.3	31.2	33.8	-	32.3	31.2	33.8	-
04:00	05:00	4	0	1	0	2	0	0	0	1	0	0	0	0	0	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.3	22.0	33.8	-	26.3	22.0	33.8	-
05:00	06:00	18	0	9	0	7	1	0	0	0	0	1	0	0	0	0	0	0	2	5	9	0	2	0	0	0	0	0	0	0	0	0	0	0	31.5	21.3	44.7	35.3	31.5	21.3	44.7	35.3
06:00	07:00	33	0	22	0	10	0	1	0	0	0	0	0	0	0	0	0	0	6	21	4	2	0	0	0	0	0	0	0	0	0	0	0	0	28.2	21.0	39.7	31.6	28.7	21.0	39.7	31.9
07:00	08:00	67	0	49	1	13	1	2	0	0	1	0	0	0	0	0	0	1	10	45	11	0	0	0	0	0	0	0	0	0	0	0	0	0	27.5	19.2	33.9	30.4	27.3	19.2	33.9	30.3
08:00	09:00	111	0	71	0	32	2	0	0	2	1	3	0	0	0	0	1	2	57	44	6	1	0	0	0	0	0	0	0	0	0	0	0	0	25.0	14.9	35.6	27.8	25.3	14.9	35.6	28.5
09:00	10:00	108	2	80	2	22	0	0	0	2	0	0	0	0	0	1	1	4	43	50	8	1	0	0	0	0	0	0	0	0	0	0	0	0	25.2	7.6	35.8	28.6	25.0	7.6	34.9	28.4
10:00	11:00	120	1	92	0	26	0	1	0	0	0	0	0	0	0	1	7	19	49	41	2	1	0	0	0	0	0	0	0	0	0	0	0	0	22.7	7.4	35.4	26.6	22.9	11.2	35.4	27.3
11:00	12:00	126	1	106	1	13	0	1	0	2	0	2	0	0	0	2	3	28	58	34	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22.3	5.8	31.4	26.6	22.9	10.3	31.4	26.7
12:00	13:00	140	2	118	0	17	0	1	0	1	0	1	0	0	0	4	14	47	49	22	3	1	0	0	0	0	0	0	0	0	0	0	0	0	20.7	6.4	39.0	25.5	21.6	8.1	39.0	26.3
13:00	14:00	168	1	145	3	18	0	0	0	1	0	0	0	0	0	3	20	38	65	33	7	2	0	0	0	0	0	0	0	0	0	0	0	0	21.7	9.3	37.0	26.7	22.8	9.3	37.0	27.3
14:00	15:00	163	1	137	1	23	1	0	0	0	0	0	0	0	0	0	8	27	91	33	4	0	0	0	0	0	0	0	0	0	0	0	0	0	22.2	11.3	32.5	25.7	22.2	11.3	32.5	25.5
15:00	16:00	158	1	131	1	18	5	0	0	0	0	2	0	0	0	1	15	56	61	20	4	1	0	0	0	0	0	0	0	0	0	0	0	0	20.6	7.0	36.6	25.5	21.5	7.0	36.6	26.8
16:00	17:00	187	1	159	2	23	1	1	0	0	0	0	0	0	0	0	4	34	93	50	6	0	0	0	0	0	0	0	0	0	0	0	0	0	23.0	10.3	34.2	26.7	23.3	14.8	34.2	27.0
17:00	18:00	131	0	114	2	13	0	0	1	0	1	0	0	0	0	0	5	13	61	46	5	0	1	0	0	0	0	0	0	0	0	0	0	0	23.9	11.4	40.3	28.2	24.2	11.4	40.3	28.5
18:00	19:00	92	1	81	1	8	0	0	0	1	0	0	0	0	1	1	5	17	33	33	2	0	0	0	0	0	0	0	0	0	0	0	0	0	22.7	3.5	31.6	27.5	22.8	3.5	31.6	27.6
19:00	20:00	60	0	50	2	5	0	0	0	1	0	2	0	0	0	0	1	7	22	21	7	2	0	0	0	0	0	0	0	0	0	0	0	0	25.1	13.4	36.8	30.1	25.1	13.4	36.8	30.4
20:00	21:00	36	0	31	0	5	0	0	0	0	0	0	0	0	0	2	0	6	9	14	5	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	6.8	33.5	30.2	24.3	6.8	33.5	30.6
21:00	22:00	16	0	15	0	1	0	0	0	0	0	0	0	0	0	0	0	3	7	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.8	16.5	32.6	28.5	24.8	16.5	32.6	28.5
22:00	23:00	15	0	14	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3	7	3	1	0	0	0	0	0	0	0	0	0	0	0	0	27.5	16.4	35.3	34.5	27.5	16.4	35.3	34.5
23:00	00:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	27.5	22.9	38.4	-	27.6	22.9	38.4	-
07:00-19:00		**1571**	**11**	**1283**	**14**	**226**	**10**	**6**	**1**	**9**	**3**	**8**	**0**	**0**	**1**	**13**	**83**	**286**	**670**	**451**	**59**	**7**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.8**	**3.5**	**40.3**	**27.1**	**23.3**	**3.5**	**40.3**	**27.5**
06:00-22:00		**1716**	**11**	**1401**	**16**	**247**	**10**	**7**	**1**	**10**	**3**	**10**	**0**	**0**	**1**	**15**	**84**	**302**	**714**	**512**	**76**	**11**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.0**	**3.5**	**40.3**	**27.4**	**23.5**	**3.5**	**40.3**	**28.0**
06:00-00:00		**1740**	**11**	**1423**	**16**	**249**	**10**	**7**	**1**	**10**	**3**	**10**	**0**	**0**	**1**	**15**	**84**	**303**	**721**	**521**	**81**	**13**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.1**	**3.5**	**40.3**	**27.4**	**23.6**	**3.5**	**40.3**	**28.1**
00:00-00:00		**1776**	**11**	**1441**	**16**	**263**	**11**	**7**	**1**	**11**	**3**	**12**	**0**	**0**	**1**	**15**	**84**	**303**	**730**	**529**	**97**	**14**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.2**	**3.5**	**44.7**	**27.6**	**23.8**	**3.5**	**44.7**	**28.3**
Date: 28 October 2023																																										
00:00	01:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.8	21.0	29.8	-	25.8	21.0	29.8	-
01:00	02:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33.6	33.6	33.6	-	33.6	33.6	33.6	-
02:00	03:00	1	0	0	0	1	0	0	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	22.0	22.0	22.0	-	22.0	22.0	22.0	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.8	22.1	28.8	-	25.8	22.1	28.8	-
05:00	06:00	9	0	4	0	4	0	0	0	0	1	0	0	0	0	0	0	0	1	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	30.1	23.9	35.0	-	30.1	23.9	35.0	-
06:00	07:00	11	1	9	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1	3	5	1	0	0	0	0	0	0	0	0	0	0	0	0	28.1	7.4	35.5	35.0	27.9	7.4	35.5	-
07:00	08:00	29	0	25	0	4	0	0	0	0	0	0	0	0	0	0	0	1	4	17	6	1	0	0	0	0	0	0	0	0	0	0	0	0	27.6	15.2	39.9	30.4	27.5	15.2	39.9	30.3
08:00	09:00	69	2	57	1	8	0	1	0	0	0	0	0	0	0	1	0	7	18	35	6	2	0	0	0	0	0	0	0	0	0	0	0	0	25.4	8.4	37.0	29.3	25.2	8.4	37.0	29.3
09:00	10:00	90	2	76	1	11	0	0	0	0	0	0	0	0	0	0	1	7	30	44	7	1	0	0	0	0	0	0	0	0	0	0	0	0	25.2	11.1	36.4	29.0	25.5	11.1	36.4	29.3
10:00	11:00	123	2	107	1	12	0	0	0	0	0	1	0	0	0	0	2	21	56	39	5	0	0	0	0	0	0	0	0	0	0	0	0	0	23.6	14.5	34.3	27.6	24.1	14.5	34.3	28.6
11:00	12:00	157	5	135	0	15	0	1	0	0	1	0	0	0	0	0	1	26	87	34	9	0	0	0	0	0	0	0	0	0	0	0	0	0	23.1	14.6	33.2	27.0	23.3	14.6	33.2	27.8
12:00	13:00	158	2	140	1	14	1	0	0	0	0	0	0	0	0	3	14	46	73	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	8.5	29.0	24.7	21.2	9.8	29.0	25.2
13:00	14:00	140	3	123	2	12	0	0	0	0	0	0	0	0	0	0	8	40	61	28	2	1	0	0	0	0	0	0	0	0	0	0	0	0	22.0	10.9	39.3	26.5	22.0	10.9	39.3	26.6

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY																										ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00	15:00	123	1	102	0	19	0	0	1	0	0	0	0	0	0	1	6	38	50	26	2	0	0	0	0	0	0	0	0	0	0	0	0	0	21.6	9.3	33.5	26.4	21.8	9.3	33.5	27.4
15:00	16:00	124	1	105	3	13	1	1	0	0	0	0	0	0	1	2	4	46	46	21	4	0	0	0	0	0	0	0	0	0	0	0	0	0	21.0	0.7	34.9	25.8	21.2	0.7	34.9	26.8
16:00	17:00	162	2	134	3	23	0	0	0	0	0	0	0	0	0	1	5	34	76	41	5	0	0	0	0	0	0	0	0	0	0	0	0	0	22.5	6.4	31.6	26.6	22.7	11.5	31.6	26.8
17:00	18:00	116	0	97	0	19	0	0	0	0	0	0	0	0	0	0	3	19	36	47	11	0	0	0	0	0	0	0	0	0	0	0	0	0	24.5	12.8	34.5	29.5	24.4	12.8	34.5	29.1
18:00	19:00	90	0	81	1	8	0	0	0	0	0	0	0	0	0	1	4	11	41	28	5	0	0	0	0	0	0	0	0	0	0	0	0	0	23.5	9.4	33.2	28.3	23.1	9.4	33.2	28.2
19:00	20:00	53	0	44	0	9	0	0	0	0	0	0	0	0	0	0	0	6	21	24	1	1	0	0	0	0	0	0	0	0	0	0	0	0	24.9	16.7	37.5	28.8	25.1	16.7	37.5	28.9
20:00	21:00	27	0	22	0	5	0	0	0	0	0	0	0	0	0	0	0	1	11	12	2	1	0	0	0	0	0	0	0	0	0	0	0	0	26.2	16.9	38.1	29.8	26.3	16.9	38.1	29.8
21:00	22:00	22	0	20	0	2	0	0	0	0	0	0	0	0	0	0	1	3	6	10	1	0	1	0	0	0	0	0	0	0	0	0	0	0	25.4	11.2	41.9	29.1	25.4	11.2	41.9	29.1
22:00	23:00	11	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	3	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23.3	15.5	27.5	27.1	23.3	15.5	27.5	27.1
23:00	00:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.6	21.5	32.0	-	26.6	21.5	32.0	-
07:00-19:00		**1381**	**20**	**1182**	**13**	**158**	**2**	**3**	**1**	**0**	**1**	**1**	**0**	**0**	**1**	**9**	**48**	**296**	**578**	**382**	**62**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.8**	**0.7**	**39.9**	**27.5**	**23.1**	**0.7**	**39.9**	**27.9**
06:00-22:00		**1494**	**21**	**1277**	**13**	**175**	**2**	**3**	**1**	**0**	**1**	**1**	**0**	**0**	**1**	**10**	**49**	**306**	**617**	**431**	**71**	**8**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.1**	**0.7**	**41.9**	**27.8**	**23.4**	**0.7**	**41.9**	**28.1**
06:00-00:00		**1510**	**21**	**1291**	**13**	**177**	**2**	**3**	**1**	**0**	**1**	**1**	**0**	**0**	**1**	**10**	**49**	**309**	**621**	**438**	**73**	**8**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.1**	**0.7**	**41.9**	**27.8**	**23.4**	**0.7**	**41.9**	**28.1**
00:00-00:00		**1529**	**21**	**1302**	**13**	**184**	**2**	**3**	**1**	**0**	**2**	**1**	**0**	**0**	**1**	**10**	**49**	**309**	**626**	**446**	**79**	**8**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.1**	**0.7**	**41.9**	**28.0**	**23.4**	**0.7**	**41.9**	**28.2**
Date: 29 October 2023																																										
00:00	01:00	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.0	22.3	30.8	-	26.0	22.3	30.8	-
01:00	02:00	1	0	0	0	1	0	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	19.4	19.4	19.4	-	19.4	19.4	19.4	-
02:00	03:00	1	0	1	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	0	0	0	0	0	27.1	27.1	27.1	-	27.1	27.1	27.1	-
03:00	04:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.5	29.5	31.5	-	30.5	29.5	31.5	-
04:00	05:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.8	20.8	20.8	-	20.8	20.8	20.8	-
05:00	06:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.0	20.6	27.4	-	24.0	20.6	27.4	-
06:00	07:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.2	23.6	30.9	-	28.2	23.6	30.9	-
07:00	08:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	29.2	27.3	33.2	31.2	29.2	27.3	33.2	-
08:00	09:00	17	0	16	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	7	4	4	0	0	0	0	0	0	0	0	0	0	0	0	30.4	21.9	39.0	37.3	30.4	21.9	39.0	37.3
09:00	10:00	48	0	37	3	7	0	1	0	0	0	0	0	0	0	0	0	3	12	26	6	1	0	0	0	0	0	0	0	0	0	0	0	0	26.6	17.4	36.9	30.0	26.5	17.4	36.9	30.4
10:00	11:00	70	0	61	1	8	0	0	0	0	0	0	0	0	0	0	3	10	27	26	4	0	0	0	0	0	0	0	0	0	0	0	0	0	23.9	13.8	32.0	28.6	24.3	13.8	32.0	29.1
11:00	12:00	111	5	95	0	10	0	0	0	1	0	0	0	0	0	3	5	26	52	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.9	8.1	29.8	26.4	22.2	9.0	29.8	26.8
12:00	13:00	120	1	103	1	15	0	0	0	0	0	0	0	0	0	1	0	21	63	34	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.0	6.5	31.3	26.8	23.3	15.9	31.3	27.3
13:00	14:00	147	2	126	0	17	1	0	0	1	0	0	0	0	0	0	11	46	65	19	6	0	0	0	0	0	0	0	0	0	0	0	0	0	21.1	10.7	32.2	25.2	21.7	10.7	32.2	26.3
14:00	15:00	145	1	128	0	14	0	0	0	2	0	0	0	0	0	2	10	56	50	25	2	0	0	0	0	0	0	0	0	0	0	0	0	0	20.8	9.0	30.7	25.7	21.3	9.9	30.5	25.9
15:00	16:00	113	1	97	1	13	0	0	0	1	0	0	0	0	1	1	4	36	48	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21.1	0.7	29.3	26.1	21.2	0.7	29.3	26.6
16:00	17:00	101	0	88	1	12	0	0	0	0	0	0	0	0	0	0	1	11	58	25	5	1	0	0	0	0	0	0	0	0	0	0	0	0	23.7	12.4	35.4	27.0	23.9	12.4	35.4	27.6
17:00	18:00	126	0	114	1	11	0	0	0	0	0	0	0	0	0	0	3	27	59	31	6	0	0	0	0	0	0	0	0	0	0	0	0	0	22.9	12.3	31.8	27.2	23.1	12.3	31.8	27.2
18:00	19:00	89	1	80	0	8	0	0	0	0	0	0	0	0	0	0	2	5	43	31	8	0	0	0	0	0	0	0	0	0	0	0	0	0	24.7	12.8	32.9	28.4	24.7	12.8	32.9	29.3
19:00	20:00	50	0	42	0	5	2	1	0	0	0	0	0	0	0	0	0	8	16	25	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.7	15.9	30.5	28.9	24.3	15.9	30.5	28.6
20:00	21:00	41	0	32	1	6	1	0	0	1	0	0	0	0	0	0	0	3	21	8	7	1	1	0	0	0	0	0	0	0	0	0	0	0	25.9	17.9	41.9	30.8	25.9	17.9	37.0	30.8
21:00	22:00	21	0	17	0	3	0	0	0	1	0	0	0	0	0	0	0	1	9	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.4	19.9	31.8	28.2	25.5	19.9	31.8	28.2
22:00	23:00	10	0	8	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	27.7	23.4	30.9	-	27.7	23.4	30.9	-
23:00	00:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.6	15.8	31.7	28.9	25.4	15.8	31.7	29.3
07:00-19:00		**1098**	**11**	**956**	**8**	**116**	**1**	**1**	**0**	**5**	**0**	**0**	**0**	**0**	**1**	**7**	**39**	**241**	**479**	**279**	**46**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.7**	**0.7**	**39.0**	**27.4**	**23.1**	**0.7**	**39.0**	**27.6**
06:00-22:00		**1215**	**11**	**1051**	**9**	**131**	**4**	**2**	**0**	**7**	**0**	**0**	**0**	**0**	**1**	**7**	**39**	**253**	**526**	**325**	**56**	**7**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.0**	**0.7**	**41.9**	**27.6**	**23.3**	**0.7**	**39.0**	**27.8**
06:00-00:00		**1237**	**11**	**1071**	**10**	**131**	**4**	**2**	**1**	**7**	**0**	**0**	**0**	**0**	**1**	**7**	**39**	**254**	**530**	**337**	**61**	**7**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.1**	**0.7**	**41.9**	**27.7**	**23.4**	**0.7**	**39.0**	**28.0**
00:00-00:00		**1248**	**11**	**1078**	**11**	**133**	**4**	**2**	**1**	**8**	**0**	**0**	**0**	**0**	**1**	**7**	**39**	**255**	**534**	**341**	**63**	**7**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.1**	**0.7**	**41.9**	**27.7**	**23.4**	**0.7**	**39.0**	**28.1**
Date: 30 October 2023																																										
00:00	01:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	31.5	31.5	31.5	-	31.5	31.5	31.5	-
01:00	02:00	1	0	1	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	0	0	0	0	0	26.8	26.8	26.8	-	26.8	26.8	26.8	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	1	0	0	0	1	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	0	0	0	35.9	35.9	35.9	-	35.9	35.9	35.9	-
04:00	05:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.1	30.1	30.1	-	30.1	30.1	30.1	-
05:00	06:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	30.1	23.4	37.7	-	29.3	23.4	37.7	-
06:00	07:00	23	0	16	0	6	0	0	0	0	0	1	0	0	0	0	0	1	0	11	8	1	2	0	0	0	0	0	0	0	0	0	0	0	30.3	18.4	40.1	34.2	30.5	18.4	40.1	35.6
07:00	08:00	45	0	30	0	13	0	0	0	1	1	0	0	0	0	0	0	0	15	20	8	1	1	0	0	0	0	0	0	0	0	0	0	0	27.5	20.8	42.5	31.5	28.6	20.8	42.5	32.0
08:00	09:00	77	1	56	3	14	2	0	1	0	0	0	0	0	0	0	0	1	19	46	9	1	1	0	0	0	0	0	0	0	0	0	0	0	27.0	19.0	41.0	29.9	27.4	19.0	41.0	30.9
09:00	10:00	125	1	88	3	27	2	0	1	1	0	2	0	0	0	0	5	12	52	53	3	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	11.1	32.6	28.4	25.1	11.1	32.6	28.6
10:00	11:00	137	1	108	2	23	0	0	1	0	1	1	0	0	0	1	2	10	71	43	10	0	0	0	0	0	0	0	0	0	0	0	0	0	24.2	8.3	33.7	28.8	24.3	8.3	33.7	28.7
11:00	12:00	120	1	96	0	20	1	1	1	0	0	0	0	0	0	0	0	10	60	45	5	0	0	0	0	0	0	0	0	0	0	0	0	0	24.1	15.2	32.7	27.3	24.0	15.2	32.7	27.3
12:00	13:00	119	0	100	0	16	0	1	0	0	0	2	0	0	0	0	2	24	57	33	3	0	0	0	0	0	0	0	0	0	0	0	0	0	23.1	13.9	33.0	27.5	23.3	15.0	31.5	27.3
13:00	14:00	121	1	96	0	21	1	2	0	0	0	0	0	0	0	0	5	45	47	21	3	0	0	0	0	0	0	0	0	0	0	0	0	0	21.6	12.8	34.4	26.4	21.9	12.8	34.4	26.7
14:00	15:00	130	0	108	1	15	1	1	1	1	1	1	0	0	0	0	12	44	64	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20.2	11.4	27.9	23.8	20.5	12.6	27.9	24.2
15:00	16:00	150	3	121	1	21	2	0	0	0	0	2	0	0	0	3	9	35	80	20	3	0	0	0	0	0	0	0	0	0	0	0	0	0	21.3	8.2	33.5	25.1	21.7	8.2	33.5	25.7
16:00	17:00	140	0	116	2	20	0	1	0	0	1	0	0	0	0	0	11	38	70	14	5	1	0	0	0	0	0	1	0	0	0	0	0	0	21.7	12.2	66.2	25.0	22.6	12.2	66.2	25.9
17:00	18:00	126	0	108	0	17	0	1	0	0	0	0	0	0	0	0	1	20	58	39	6	1	1	0	0	0	0	0	0	0	0	0	0	0	23.9	12.7	42.3	28.2	24.2	12.7	42.3	28.4
18:00	19:00	113	0	98	0	13	1	0	0	0	0	1	0	0	0	1	3	22	47	31	9	0	0	0	0	0	0	0	0	0	0	0	0	0	23.2	9.8	32.9	28.3	23.7	9.8	32.9	28.9
19:00	20:00	62	0	54	0	6	0	0	0	0	1	1	0	0	0	1	0	6	21	19	14	1	0	0	0	0	0	0	0	0	0	0	0	0	25.6	9.1	35.9	30.8	25.2	9.1	35.9	30.8
20:00	21:00	36	0	31	0	4	0	0	0	1	0	0	0	0	1	0	0	4	8	19	3	1	0	0	0	0	0	0	0	0	0	0	0	0	25.2	4.7	35.2	29.3	25.1	4.7	35.2	29.6
21:00	22:00	26	0	21	1	4	0	0	0	0	0	0	0	0	0	1	0	2	12	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	24.8	9.1	33.2	30.8	24.8	9.1	33.2	31.0
22:00	23:00	15	0	12	0	2	0	1	0	0	0	0	0	0	0	0	0	0	3	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.4	20.1	32.4	31.0	26.5	20.1	32.4	31.3
23:00	00:00	8	0	6	0	1	0	1	0	0	0	0	0	0	0	0	0	2	0	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	27.6	16.7	33.2	-	25.8	16.7	33.2	-
07:00-19:00		**1403**	**8**	**1125**	**12**	**220**	**10**	**7**	**5**	**3**	**4**	**9**	**0**	**0**	**0**	**5**	**50**	**261**	**640**	**375**	**64**	**4**	**3**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**23.1**	**8.2**	**66.2**	**27.6**	**23.5**	**8.2**	**66.2**	**28.0**
06:00-22:00		**1550**	**8**	**1247**	**13**	**240**	**10**	**7**	**5**	**4**	**5**	**11**	**0**	**0**	**1**	**7**	**50**	**274**	**681**	**431**	**93**	**7**	**5**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**23.4**	**4.7**	**66.2**	**28.0**	**23.7**	**4.7**	**66.2**	**28.4**
06:00-00:00		**1573**	**8**	**1265**	**13**	**243**	**10**	**9**	**5**	**4**	**5**	**11**	**0**	**0**	**1**	**7**	**50**	**276**	**684**	**443**	**99**	**7**	**5**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**23.4**	**4.7**	**66.2**	**28.1**	**23.8**	**4.7**	**66.2**	**28.4**
00:00-00:00		**1583**	**8**	**1272**	**13**	**246**	**10**	**9**	**5**	**4**	**5**	**11**	**0**	**0**	**1**	**7**	**50**	**276**	**685**	**446**	**103**	**9**	**5**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**23.5**	**4.7**	**66.2**	**28.2**	**23.8**	**4.7**	**66.2**	**28.4**
Date: 31 October 2023																																										
00:00	01:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	28.4	11.0	36.6	-	28.4	11.0	36.6	-
01:00	02:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.9	21.7	31.0	-	26.9	21.7	31.0	-
02:00	03:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
03:00	04:00	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.5	24.8	32.2	-	28.5	24.8	32.2	-
04:00	05:00	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28.6	28.6	28.6	-	28.6	28.6	28.6	-
05:00	06:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.4	24.5	30.9	-	27.7	24.5	30.9	-
06:00	07:00	20	0	7	1	9	1	0	0	0	0	2	0	0	0	0	0	1	4	8	5	1	1	0	0	0	0	0	0	0	0	0	0	0	28.5	19.5	42.5	34.3	28.5	19.5	42.5	34.3
07:00	08:00	40	0	28	0	10	0	1	0	0	0	1	0	0	0	0	0	1	7	21	8	3	0	0	0	0	0	0	0	0	0	0	0	0	28.4	19.9	39.2	32.6	28.6	19.9	39.2	32.6
08:00	09:00	81	0	62	2	12	0	0	1	1	1	1	0	1	0	0	1	1	23	42	12	2	0	0	0	0	0	0	0	0	0	0	0	0	26.9	15.0	39.1	30.1	27.0	15.0	39.1	30.5
09:00	10:00	121	2	88	0	26	2	0	1	0	1	1	0	0	1	0	1	13	46	53	6	1	0	0	0	0	0	0	0	0	0	0	0	0	24.4	0.6	35.3	28.0	24.3	0.6	35.3	27.9
10:00	11:00	110	0	79	1	26	1	1	1	0	0	1	0	0	0	0	4	10	56	36	4	0	0	0	0	0	0	0	0	0	0	0	0	0	23.7	12.4	31.2	27.6	24.0	12.4	31.2	27.8
11:00	12:00	113	0	89	0	19	2	0	0	1	2	0	0	0	0	0	3	16	56	31	6	1	0	0	0	0	0	0	0	0	0	0	0	0	23.6	11.7	35.3	27.5	23.7	11.7	35.3	27.5
12:00	13:00	125	0	98	0	22	1	0	0	1	1	2	0	0	0	0	3	11	65	42	4	0	0	0	0	0	0	0	0	0	0	0	0	0	23.8	14.3	33.6	27.3	23.9	15.2	33.6	27.1
13:00	14:00	133	1	104	2	22	0	0	1	1	0	2	0	0	0	0	2	32	74	21	4	0	0	0	0	0	0	0	0	0	0	0	0	0	22.4	12.0	33.8	25.6	22.8	12.0	33.8	25.9
14:00	15:00	113	0	89	3	20	0	0	0	1	0	0	0	0	0	1	6	29	53	21	3	0	0	0	0	0	0	0	0	0	0	0	0	0	22.0	9.9	32.5	25.6	22.9	9.9	32.5	26.8
15:00	16:00	137	0	107	0	25	0	0	0	1	2	1	1	0	0	1	11	42	60	20	3	0	0	0	0	0	0	0	0	0	0	0	0	0	21.1	8.3	33.9	25.6	21.4	8.3	33.9	26.4
16:00	17:00	137	1	112	1	18	2	0	0	0	1	2	0	0	0	0	3	36	67	26	5	0	0	0	0	0	0	0	0	0	0	0	0	0	22.3	10.6	33.3	26.5	22.2	10.6	33.3	26.5
17:00	18:00	126	0	107	0	16	2	0	0	0	0	1	0	0	0	0	3	12	59	39	12	1	0	0	0	0	0	0	0	0	0	0	0	0	24.5	12.3	36.1	28.8	24.6	12.5	36.1	29.0
18:00	19:00	150	0	117	1	29	0	0	1	1	0	1	0	0	0	1	1	17	79	47	5	0	0	0	0	0	0	0	0	0	0	0	0	0	23.6	9.9	33.6	26.8	23.6	9.9	33.6	27.4
19:00	20:00	72	0	52	1	16	1	0	0	0	1	1	0	0	0	1	0	3	30	32	6	0	0	0	0	0	0	0	0	0	0	0	0	0	24.8	8.6	34.9	28.6	24.7	8.6	34.9	28.8
20:00	21:00	50	0	42	0	5	1	0	0	2	0	0	0	0	0	1	0	9	18	20	2	0	0	0	0	0	0	0	0	0	0	0	0	0	23.4	8.9	31.8	27.6	23.5	8.9	31.8	27.7
21:00	22:00	31	0	28	0	3	0	0	0	0	0	0	0	0	0	0	1	1	13	11	4	1	0	0	0	0	0	0	0	0	0	0	0	0	25.3	13.3	35.0	31.0	25.5	13.3	35.0	31.0
22:00	23:00	17	0	16	0	1	0	0	0	0	0	0	0	0	0	0	0	1	4	8	4	0	0	0	0	0	0	0	0	0	0	0	0	0	26.5	17.7	31.3	31.1	26.7	17.7	31.3	31.2
23:00	00:00	13	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4	3	2	0	0	0	0	0	0	0	0	0	0	0	0	28.4	16.7	38.2	35.9	28.4	16.7	38.2	35.9
07:00-19:00		**1386**	**4**	**1080**	**10**	**245**	**10**	**2**	**5**	**7**	**8**	**13**	**1**	**1**	**1**	**3**	**38**	**220**	**645**	**399**	**72**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.5**	**0.6**	**39.2**	**27.6**	**23.7**	**0.6**	**39.2**	**27.8**
06:00-22:00		**1559**	**4**	**1209**	**12**	**278**	**13**	**2**	**5**	**9**	**9**	**16**	**1**	**1**	**1**	**5**	**39**	**234**	**710**	**470**	**89**	**10**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.7**	**0.6**	**42.5**	**27.8**	**23.9**	**0.6**	**42.5**	**28.1**
06:00-00:00		**1589**	**4**	**1238**	**12**	**279**	**13**	**2**	**5**	**9**	**9**	**16**	**1**	**1**	**1**	**5**	**39**	**236**	**717**	**482**	**96**	**12**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.7**	**0.6**	**42.5**	**27.9**	**24.0**	**0.6**	**42.5**	**28.2**
00:00-00:00		**1602**	**4**	**1243**	**12**	**286**	**13**	**2**	**5**	**9**	**9**	**17**	**1**	**1**	**1**	**5**	**40**	**236**	**720**	**485**	**101**	**13**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.8**	**0.6**	**42.5**	**28.0**	**24.0**	**0.6**	**42.5**	**28.2**
5 day (Weekday) Average																																										
00:00	01:00	2	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.3	11.0	36.6	-	27.7	11.0	36.6	-
01:00	02:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.7	21.5	31.0	-	25.7	21.5	31.0	-
02:00	03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26.3	20.1	36.3	-	26.6	20.1	36.3	-
03:00	04:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	32.7	24.8	40.6	-	32.1	24.8	40.6	-
04:00	05:00	3	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.9	22.0	36.9	-	28.4	22.0	36.7	-
05:00	06:00	10	0	6	0	4	0	0	0	0	0	0	0	0	0	0	0	0	2	3	4	0	1	0	0	0	0	0	0	0	0	0	0	0	30.7	18.4	44.9	-	30.9	18.4	44.9	-
06:00	07:00	32	0	19	1	10	0	0	0	0	0	1	0	0	0	0	0	1	4	16	9	1	1	0	0	0	0	0	0	0	0	0	0	0	28.7	9.4	42.5	32.3	28.9	9.4	42.5	32.4
07:00	08:00	55	0	40	1	12	1	1	0	0	0	0	0	0	0	0	0	1	11	31	10	2	0	0	0	0	0	0	0	0	0	0	0	0	27.5	14.7	42.5	31.1	27.8	14.7	42.5	31.7
08:00	09:00	104	1	74	2	22	2	0	1	1	1	1	0	0	0	0	1	6	40	48	8	1	0	0	0	0	0	0	0	0	0	0	0	0	25.4	10.7	41.0	28.7	25.6	10.7	41.0	29.3
09:00	10:00	122	1	89	2	25	1	1	0	1	0	1	0	0	0	1	6	10	47	51	5	0	0	0	0	0	0	0	0	0	0	0	0	0	23.9	0.6	35.8	28.2	24.2	0.6	35.3	28.2

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																		SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY																									ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00	11:00	128	1	95	1	27	0	1	1	0	0	1	0	0	0	0	5	18	59	41	5	0	0	0	0	0	0	0	0	0	0	0	0	23.3	7.4	35.4	27.4	23.4	8.3	35.4	27.7
11:00	12:00	112	1	90	0	17	1	1	0	1	1	1	0	0	0	2	3	23	52	29	3	0	0	0	0	0	0	0	0	0	0	0	0	22.5	0.7	35.3	26.7	22.8	0.7	35.3	27.1
12:00	13:00	134	0	109	0	20	1	1	0	1	0	2	0	0	0	1	8	34	63	25	2	0	0	0	0	0	0	0	0	0	0	0	0	21.8	6.4	39.0	26.0	22.1	8.1	39.0	26.4
13:00	14:00	137	1	114	1	19	1	0	0	1	0	1	0	0	0	1	13	38	60	21	3	0	0	0	0	0	0	0	0	0	0	0	0	21.2	3.4	37.0	25.8	21.7	3.4	37.0	26.4
14:00	15:00	137	1	109	2	22	1	0	0	0	0	1	0	0	1	1	11	40	62	19	2	0	0	0	0	0	0	0	0	0	0	0	0	20.9	3.2	35.6	25.2	21.4	7.9	35.6	25.4
15:00	16:00	150	1	121	1	22	2	0	0	0	0	1	0	0	0	2	12	46	69	19	3	0	0	0	0	0	0	0	0	0	0	0	0	20.8	7.0	36.6	25.0	21.3	7.0	36.6	25.9
16:00	17:00	165	1	135	2	24	1	1	0	0	0	1	0	0	0	0	6	39	78	36	5	0	0	0	0	0	0	0	0	0	0	0	0	22.4	9.5	66.2	26.5	22.7	9.5	66.2	26.8
17:00	18:00	132	0	114	1	16	1	0	0	0	0	0	0	0	0	0	3	19	58	44	7	1	0	0	0	0	0	0	0	0	0	0	0	23.9	7.2	42.3	28.2	24.0	7.2	42.3	28.4
18:00	19:00	112	0	93	1	15	0	0	0	1	0	1	0	0	0	1	2	17	50	35	6	0	0	0	0	0	0	0	0	0	0	0	0	23.5	3.5	38.8	27.7	23.7	3.5	38.8	28.1
19:00	20:00	61	0	50	1	9	0	0	0	1	0	1	0	0	0	0	1	5	20	27	7	1	0	0	0	0	0	0	0	0	0	0	0	25.3	4.8	36.8	29.3	25.2	4.8	36.8	29.4
20:00	21:00	37	0	30	0	6	0	0	0	1	0	0	0	0	0	1	0	5	11	16	3	1	0	0	0	0	0	0	0	0	0	0	0	24.7	4.7	35.9	29.4	24.7	4.7	35.9	29.6
21:00	22:00	22	0	19	0	3	0	0	0	0	0	0	0	0	0	0	0	1	8	7	4	1	0	0	0	0	0	0	0	0	0	0	0	25.8	9.1	40.0	31.4	25.8	9.1	40.0	31.4
22:00	23:00	13	0	11	0	2	0	0	0	0	0	0	0	0	0	0	0	1	3	6	2	0	0	0	0	0	0	0	0	0	0	0	0	26.5	16.4	42.8	31.1	26.6	16.4	42.8	31.2
23:00	00:00	10	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	4	2	1	0	0	0	0	0	0	0	0	0	0	0	27.1	16.7	38.4	-	26.9	16.7	38.4	-
07:00-19:00		**1489**	**8**	**1181**	**15**	**241**	**11**	**6**	**4**	**6**	**5**	**10**	**1**	**0**	**2**	**10**	**70**	**290**	**650**	**399**	**61**	**6**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.8**	**0.6**	**66.2**	**27.3**	**23.1**	**0.6**	**66.2**	**27.6**
06:00-22:00		**1640**	**8**	**1298**	**17**	**269**	**12**	**6**	**4**	**7**	**6**	**12**	**1**	**0**	**2**	**11**	**72**	**302**	**693**	**466**	**85**	**8**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.1**	**0.6**	**66.2**	**27.6**	**23.4**	**0.6**	**66.2**	**28.1**
06:00-00:00		**1662**	**8**	**1317**	**17**	**271**	**12**	**6**	**4**	**7**	**6**	**12**	**1**	**0**	**2**	**11**	**72**	**304**	**698**	**476**	**89**	**9**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.1**	**0.6**	**66.2**	**27.7**	**23.5**	**0.6**	**66.2**	**28.1**
00:00-00:00		**1684**	**8**	**1328**	**17**	**280**	**12**	**6**	**4**	**8**	**6**	**13**	**1**	**0**	**2**	**11**	**72**	**304**	**703**	**481**	**96**	**11**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.2**	**0.6**	**66.2**	**27.8**	**23.6**	**0.6**	**66.2**	**28.2**
7 day (Weekly) Average																																									
00:00	01:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	27.3	11.0	36.6	-	26.9	11.0	36.6	-
01:00	02:00	1	0	1	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	25.8	19.4	33.6	-	25.8	19.4	33.6	-
02:00	03:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.9	20.1	36.3	-	26.1	20.1	36.3	-
03:00	04:00	2	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	32.4	24.8	40.6	-	31.9	24.8	40.6	-
04:00	05:00	3	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	28.1	20.8	36.9	-	27.6	20.8	36.7	-
05:00	06:00	9	0	5	0	3	0	0	0	0	0	0	0	0	0	0	0	0	2	2	3	0	1	0	0	0	0	0	0	0	0	0	0	30.4	18.4	44.9	-	30.6	18.4	44.9	-
06:00	07:00	25	0	15	1	7	0	0	0	0	0	0	0	0	0	0	0	0	3	13	7	1	0	0	0	0	0	0	0	0	0	0	0	28.6	7.4	42.5	32.4	28.8	7.4	42.5	32.5
07:00	08:00	45	0	34	1	9	0	0	0	0	0	0	0	0	0	0	0	1	9	25	9	1	0	0	0	0	0	0	0	0	0	0	0	27.6	14.7	42.5	30.9	27.8	14.7	42.5	31.4
08:00	09:00	87	1	63	1	17	1	0	1	1	1	1	0	0	0	0	1	5	32	40	7	1	0	0	0	0	0	0	0	0	0	0	0	25.6	8.4	41.0	29.0	25.7	8.4	41.0	29.5
09:00	10:00	107	1	80	2	20	1	1	0	1	0	1	0	0	0	1	4	9	39	47	6	1	0	0	0	0	0	0	0	0	0	0	0	24.3	0.6	36.9	28.4	24.6	0.6	36.9	28.4
10:00	11:00	119	1	92	1	22	0	1	0	0	0	1	0	0	0	0	4	17	54	39	5	0	0	0	0	0	0	0	0	0	0	0	0	23.4	7.4	35.4	27.4	23.6	8.3	35.4	27.9
11:00	12:00	118	2	97	0	16	1	1	0	1	1	1	0	0	0	2	3	24	57	29	3	0	0	0	0	0	0	0	0	0	0	0	0	22.5	0.7	35.3	26.7	22.8	0.7	35.3	27.1
12:00	13:00	136	1	113	1	18	1	0	0	0	0	2	0	0	0	1	8	34	65	26	2	0	0	0	0	0	0	0	0	0	0	0	0	21.8	6.4	39.0	25.8	22.1	8.1	39.0	26.2
13:00	14:00	139	1	117	1	18	1	0	0	1	0	1	0	0	0	1	12	40	61	22	4	0	0	0	0	0	0	0	0	0	0	0	0	21.3	3.4	39.3	25.8	21.7	3.4	39.3	26.4
14:00	15:00	136	1	111	1	20	1	0	0	1	0	1	0	0	0	1	10	42	59	21	2	0	0	0	0	0	0	0	0	0	0	0	0	21.0	3.2	35.6	25.3	21.4	7.9	35.6	25.7
15:00	16:00	141	1	115	2	20	2	0	0	0	0	1	0	0	0	2	9	44	62	20	3	0	0	0	0	0	0	0	0	0	0	0	0	20.9	0.7	36.6	25.4	21.3	0.7	36.6	26.2
16:00	17:00	156	1	128	2	22	1	0	0	0	0	1	0	0	0	0	5	35	75	35	5	0	0	0	0	0	0	0	0	0	0	0	0	22.5	6.4	66.2	26.5	22.9	9.5	66.2	26.8
17:00	18:00	129	0	111	1	15	0	0	0	0	0	0	0	0	0	0	3	20	55	42	8	1	0	0	0	0	0	0	0	0	0	0	0	23.9	7.2	42.3	28.2	23.9	7.2	42.3	28.4
18:00	19:00	105	0	89	1	13	0	0	0	1	0	0	0	0	0	1	2	14	48	34	6	0	0	0	0	0	0	0	0	0	0	0	0	23.7	3.5	38.8	27.8	23.8	3.5	38.8	28.1
19:00	20:00	58	0	48	0	8	0	0	0	0	0	1	0	0	0	0	0	5	20	26	6	1	0	0	0	0	0	0	0	0	0	0	0	25.1	4.8	37.5	29.0	25.1	4.8	37.5	29.1
20:00	21:00	36	0	29	0	6	0	0	0	1	0	0	0	0	0	0	0	4	12	14	4	1	0	0	0	0	0	0	0	0	0	0	0	25.1	4.7	41.9	29.7	25.1	4.7	38.1	29.8
21:00	22:00	22	0	19	0	3	0	0	0	0	0	0	0	0	0	0	0	2	8	8	3	0	0	0	0	0	0	0	0	0	0	0	0	25.7	9.1	41.9	30.8	25.7	9.1	41.9	31.0
22:00	23:00	12	0	10	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3	6	2	0	0	0	0	0	0	0	0	0	0	0	0	26.2	15.5	42.8	30.5	26.3	15.5	42.8	30.5
23:00	00:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	4	2	0	0	0	0	0	0	0	0	0	0	0	0	26.8	15.8	38.4	-	26.6	15.8	38.4	-
07:00-19:00		**1418**	**10**	**1149**	**13**	**212**	**8**	**5**	**3**	**5**	**4**	**7**	**0**	**0**	**1**	**9**	**63**	**284**	**615**	**380**	**59**	**6**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.8**	**0.6**	**66.2**	**27.3**	**23.1**	**0.6**	**66.2**	**27.6**
06:00-22:00		**1559**	**11**	**1260**	**15**	**236**	**9**	**5**	**3**	**6**	**4**	**9**	**0**	**0**	**2**	**10**	**64**	**295**	**658**	**441**	**79**	**8**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.1**	**0.6**	**66.2**	**27.6**	**23.4**	**0.6**	**66.2**	**28.1**
06:00-00:00		**1580**	**11**	**1278**	**15**	**238**	**9**	**5**	**3**	**6**	**5**	**9**	**0**	**0**	**2**	**10**	**64**	**297**	**663**	**450**	**83**	**9**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.1**	**0.6**	**66.2**	**27.7**	**23.5**	**0.6**	**66.2**	**28.1**
00:00-00:00		**1599**	**11**	**1289**	**16**	**245**	**10**	**5**	**3**	**7**	**5**	**9**	**0**	**0**	**2**	**10**	**64**	**298**	**668**	**456**	**89**	**10**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23.2**	**0.6**	**66.2**	**27.8**	**23.5**	**0.6**	**66.2**	**28.2**

ATC CLASSIFIED LINK & SPEED SURVEY

Project: Great Glen Way, Fort Augustus
Client: AECOM
Project.Ref. TS-23-085

Site.Ref. Site 7
Location: A82: North of B862
Direction: Bidirectional (2-Way)

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
Date: 25 October 2023																																										
00:00	01:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	27.6	17.6	39.5	-	27.6	17.6	39.5	-
01:00	02:00	5	0	2	0	0	0	0	0	2	0	1	0	0	0	0	0	1	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.7	15.7	32.8	-	25.5	15.7	32.8	-
02:00	03:00	2	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26.3	26.2	26.3	-	26.3	26.2	26.3	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	8	0	2	0	5	0	0	0	0	0	1	0	0	0	0	0	1	0	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	28.3	19.3	32.5	-	28.3	19.3	32.5	-
05:00	06:00	16	0	9	0	6	0	0	0	0	0	1	0	0	0	0	0	0	0	7	6	1	2	0	0	0	0	0	0	0	0	0	0	0	31.3	25.4	42.7	38.5	31.3	25.4	42.7	38.5
06:00	07:00	67	0	47	2	15	0	0	0	1	1	1	0	0	0	0	0	0	10	33	23	1	0	0	0	0	0	0	0	0	0	0	0	0	28.6	20.6	37.5	31.6	28.6	20.6	37.5	31.9
07:00	08:00	114	1	88	3	17	2	0	1	1	0	1	0	0	0	2	2	6	26	47	29	2	0	0	0	0	0	0	0	0	0	0	0	0	26.6	8.4	38.9	31.6	26.8	8.4	38.9	32.0
08:00	09:00	249	2	182	1	47	3	1	1	4	3	5	0	0	0	1	6	38	101	88	15	0	0	0	0	0	0	0	0	0	0	0	0	0	23.9	9.5	34.4	28.0	23.8	9.5	34.4	27.8
09:00	10:00	258	2	192	3	54	2	2	0	0	1	1	0	1	0	22	21	24	113	75	3	0	0	0	0	0	0	0	0	0	0	0	0	0	21.6	7.1	31.9	26.6	22.4	7.1	31.9	26.8
10:00	11:00	323	8	232	3	65	2	5	1	1	1	4	1	0	0	11	50	84	110	58	10	0	0	0	0	0	0	0	0	0	0	0	0	0	20.3	7.3	33.5	26.1	21.2	7.6	33.5	26.2
11:00	12:00	300	3	243	0	46	3	2	1	1	1	0	0	0	4	54	45	85	78	33	1	0	0	0	0	0	0	0	0	0	0	0	0	0	17.2	0.7	30.9	24.0	18.5	0.7	30.9	25.1
12:00	13:00	307	0	245	2	49	2	1	0	1	0	6	1	0	0	6	35	122	121	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.4	6.9	29.7	23.7	19.7	6.9	29.7	23.9
13:00	14:00	306	1	239	2	58	1	2	1	2	0	0	0	0	3	20	72	100	97	13	1	0	0	0	0	0	0	0	0	0	0	0	0	0	17.5	3.4	32.3	22.5	17.6	3.4	32.3	22.5
14:00	15:00	298	2	225	1	62	3	2	0	0	1	2	0	0	3	21	51	114	89	18	2	0	0	0	0	0	0	0	0	0	0	0	0	0	17.9	3.2	33.3	22.9	18.4	4.9	33.3	23.2
15:00	16:00	359	3	275	5	72	2	0	1	0	0	1	0	0	2	18	70	113	123	29	4	0	0	0	0	0	0	0	0	0	0	0	0	0	18.6	4.0	31.4	23.8	19.1	4.0	31.4	24.4
16:00	17:00	346	3	268	4	66	1	1	0	0	1	2	0	0	0	3	16	92	156	71	8	0	0	0	0	0	0	0	0	0	0	0	0	0	21.8	7.6	34.4	26.1	22.1	7.6	34.4	26.6
17:00	18:00	305	1	245	4	48	1	1	1	0	2	2	0	0	0	13	17	64	120	79	10	2	0	0	0	0	0	0	0	0	0	0	0	0	21.9	7.8	35.9	26.6	22.4	8.0	34.9	26.9
18:00	19:00	210	0	177	2	26	0	1	1	0	2	1	0	0	0	1	7	44	86	60	12	0	0	0	0	0	0	0	0	0	0	0	0	0	23.0	9.1	34.5	27.5	23.3	9.1	34.5	27.7
19:00	20:00	99	0	83	0	14	0	1	0	1	0	0	0	0	0	0	2	8	35	50	4	0	0	0	0	0	0	0	0	0	0	0	0	0	24.8	13.3	33.7	28.2	24.7	13.3	33.7	28.5
20:00	21:00	73	0	58	2	11	0	0	0	0	0	2	0	0	0	1	2	8	26	29	4	3	0	0	0	0	0	0	0	0	0	0	0	0	24.8	6.6	36.1	28.7	24.8	6.6	36.1	28.7
21:00	22:00	39	0	34	0	4	0	0	0	0	0	1	0	0	0	0	1	2	15	11	9	1	0	0	0	0	0	0	0	0	0	0	0	0	26.3	11.2	35.6	31.5	26.4	11.2	35.6	31.6
22:00	23:00	26	0	20	0	5	0	0	0	1	0	0	0	0	0	0	0	2	10	10	3	0	1	0	0	0	0	0	0	0	0	0	0	0	26.0	17.2	42.8	30.1	26.2	17.2	42.8	30.1
23:00	00:00	11	0	9	0	1	0	0	0	0	1	0	0	0	0	0	0	0	3	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.4	21.2	30.8	29.3	26.4	21.2	30.8	29.3
07:00-19:00		**3375**	**26**	**2611**	**30**	**610**	**22**	**18**	**8**	**10**	**12**	**25**	**2**	**1**	**12**	**172**	**392**	**886**	**1220**	**594**	**95**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.3**	**0.7**	**38.9**	**25.9**	**20.9**	**0.7**	**38.9**	**26.3**
06:00-22:00		**3653**	**26**	**2833**	**34**	**654**	**22**	**19**	**8**	**12**	**13**	**29**	**2**	**1**	**12**	**173**	**397**	**904**	**1306**	**717**	**135**	**9**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.8**	**0.7**	**38.9**	**26.5**	**21.4**	**0.7**	**38.9**	**26.8**
06:00-00:00		**3690**	**26**	**2862**	**34**	**660**	**22**	**19**	**8**	**13**	**14**	**29**	**2**	**1**	**12**	**173**	**397**	**906**	**1319**	**734**	**139**	**9**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.8**	**0.7**	**42.8**	**26.5**	**21.4**	**0.7**	**42.8**	**27.0**
00:00-00:00		**3726**	**26**	**2879**	**34**	**673**	**22**	**19**	**8**	**16**	**14**	**32**	**2**	**1**	**12**	**173**	**397**	**909**	**1319**	**751**	**151**	**11**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20.9**	**0.7**	**42.8**	**26.6**	**21.5**	**0.7**	**42.8**	**27.1**
Date: 26 October 2023																																										
00:00	01:00	4	0	3	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	28.9	25.4	37.6	-	28.9	25.4	37.6	-
01:00	02:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24.7	21.5	29.5	-	24.7	21.5	29.5	-
02:00	03:00	1	0	0	0	1	0	0	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	20.1	20.1	20.1	-	20.1	20.1	20.1	-
03:00	04:00	11	0	7	0	4	0	0	0	0	0	0	0	0	0	0	0	0	1	6	0	2	2	0	0	0	0	0	0	0	0	0	0	0	31.7	23.8	40.6	40.2	30.9	23.8	40.6	-
04:00	05:00	11	0	5	2	2	0	0	1	0	1	0	0	0	0	0	0	0	4	3	2	2	0	0	0	0	0	0	0	0	0	0	0	0	28.3	21.2	36.9	36.7	27.4	21.2	36.7	-
05:00	06:00	23	0	17	0	5	0	0	0	0	0	1	0	0	0	0	0	1	7	9	4	0	2	0	0	0	0	0	0	0	0	0	0	0	27.9	18.4	44.9	31.9	28.2	18.4	44.9	32.3
06:00	07:00	62	0	42	2	13	1	1	3	0	0	0	0	0	0	2	0	2	9	33	16	0	0	0	0	0	0	0	0	0	0	0	0	0	27.3	9.4	35.0	32.2	27.5	9.4	35.0	31.6
07:00	08:00	123	0	87	2	28	1	1	0	1	1	2	0	0	0	1	0	8	34	60	17	3	0	0	0	0	0	0	0	0	0	0	0	0	26.1	9.1	40.0	30.2	26.4	9.1	40.0	30.8
08:00	09:00	218	1	162	3	43	4	1	1	0	1	2	0	0	0	1	3	20	113	74	7	0	0	0	0	0	0	0	0	0	0	0	0	0	23.9	7.5	33.5	27.5	24.0	7.5	33.5	27.8
09:00	10:00	231	4	182	5	34	2	1	0	1	0	2	0	0	1	5	22	29	90	74	9	1	0	0	0	0	0	0	0	0	0	0	0	0	22.5	0.9	35.4	27.2	22.7	0.9	35.4	27.1
10:00	11:00	281	2	211	5	55	2	1	0	2	2	1	0	0	0	0	21	76	124	57	3	0	0	0	0	0	0	0	0	0	0	0	0	0	21.6	10.9	32.8	25.8	21.6	10.9	32.8	26.4
11:00	12:00	247	1	199	4	36	2	0	2	0	0	3	0	0	1	16	27	69	103	31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.8	4.3	30.0	24.8	20.1	4.3	30.0	24.9
12:00	13:00	306	2	239	2	51	4	2	2	0	1	2	0	1	0	14	45	102	121	21	2	1	0	0	0	0	0	0	0	0	0	0	0	0	19.3	6.3	35.2	23.7	19.6	6.3	35.2	23.8
13:00	14:00	282	1	221	2	53	2	0	0	1	0	2	0	0	1	15	51	82	104	27	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.0	4.9	31.3	24.5	19.4	4.9	31.3	24.6
14:00	15:00	306	2	247	3	46	2	1	1	0	1	3	0	0	5	32	31	107	99	28	3	1	0	0	0	0	0	0	0	0	0	0	0	0	18.5	4.3	35.6	23.9	18.9	4.3	35.6	24.2
15:00	16:00	304	2	231	6	54	4	3	2	1	0	1	0	0	0	3	30	100	137	33	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.2	7.1	31.4	24.3	20.5	7.1	31.4	24.7
16:00	17:00	345	2	283	4	50	1	1	1	0	0	3	0	0	0	4	29	91	147	67	7	0	0	0	0	0	0	0	0	0	0	0	0	0	21.3	8.4	32.0	25.9	21.9	9.2	32.0	26.2
17:00	18:00	279	0	232	3	42	1	1	0	0	0	0	0	0	0	3	8	54	115	92	7	0	0	0	0	0	0	0	0	0	0	0	0	0	23.0	7.2	32.6	27.3	23.1	7.2	32.6	27.2
18:00	19:00	215	0	170	2	34	1	1	0	2	2	3	0	0	0	1	6	41	103	55	8	1	0	0	0	0	0	0	0	0	0	0	0	0	22.8	8.7	38.8	26.9	23.1	8.7	38.8	27.7
19:00	20:00	121	0	101	0	15	1	0	0	1	0	3	0	0	1	0	2	14	41	50	13	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	4.8	33.0	29.4	24.6	4.8	33.0	29.5
20:00	21:00	77	0	57	1	18	0	0	0	0	0	1	0	0	0	0	2	10	22	34	8	1	0	0	0	0	0	0	0	0	0	0	0	0	25.0	10.8	35.7	29.7	24.8	10.8	35.7	29.8
21:00	22:00	43	0	33	0	9	1	0	0	0	0	0	0	0	0	0	0	5	19	14	4	1	0	0	0	0	0	0	0	0	0	0	0	0	25.0	15.8	40.0	29.8	25.0	15.8	40.0	29.9
22:00	23:00	14	0	10	0	2	0	0	0	0	1	1	0	0	0	0	0	2	7	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.6	17.6	30.8	26.5	23.6	17.6	30.8	26.5
23:00	00:00	16	0	14	0	2	0	0	0	0	0	0	0	0	0	0	0	2	4	9	0	1	0	0	0	0	0	0	0	0	0	0	0	0	25.3	19.7	35.7	28.5	25.3	19.7	35.7	28.5
07:00-19:00		**3137**	**17**	**2464**	**41**	**526**	**26**	**13**	**9**	**8**	**8**	**24**	**0**	**1**	**8**	**95**	**273**	**779**	**1290**	**619**	**66**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.1**	**0.9**	**40.0**	**26.2**	**21.5**	**0.9**	**40.0**	**26.4**
06:00-22:00		**3440**	**17**	**2697**	**44**	**581**	**29**	**14**	**12**	**9**	**8**	**28**	**0**	**1**	**9**	**97**	**277**	**810**	**1381**	**750**	**107**	**9**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.5**	**0.9**	**40.0**	**26.6**	**21.9**	**0.9**	**40.0**	**27.0**
06:00-00:00		**3470**	**17**	**2721**	**44**	**585**	**29**	**14**	**12**	**9**	**9**	**29**	**0**	**1**	**9**	**97**	**277**	**814**	**1392**	**763**	**108**	**10**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.5**	**0.9**	**40.0**	**26.7**	**21.9**	**0.9**	**40.0**	**27.0**
00:00-00:00		**3525**	**17**	**2758**	**46**	**597**	**29**	**14**	**13**	**9**	**10**	**31**	**0**	**1**	**9**	**97**	**277**	**815**	**1408**	**786**	**114**	**15**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.6**	**0.9**	**44.9**	**26.7**	**22.0**	**0.9**	**44.9**	**27.1**
Date: 27 October 2023																																										
00:00	01:00	12	0	8	1	2	0	0	0	0	0	1	0	0	0	0	0	0	2	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	29.1	20.3	34.5	34.1	28.0	20.3	33.3	-
01:00	02:00	6	0	2	0	3	0	0	0	0	0	1	0	0	0	0	0	0	1	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.3	21.6	30.8	-	27.3	21.6	30.8	-
02:00	03:00	8	0	3	0	3	0	2	0	0	0	0	0	0	0	0	0	1	2	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	27.4	16.7	36.3	-	27.8	16.7	36.3	-
03:00	04:00	3	0	2	0	1	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	32.3	31.2	33.8	-	32.3	31.2	33.8	-
04:00	05:00	7	0	2	0	4	0	0	0	1	0	0	0	0	0	0	0	0	4	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	27.1	22.0	33.8	-	27.1	22.0	33.8	-
05:00	06:00	23	0	12	0	9	1	0	0	0	0	1	0	0	0	0	0	0	4	7	10	0	2	0	0	0	0	0	0	0	0	0	0	0	30.6	21.3	44.7	34.1	30.6	21.3	44.7	34.1
06:00	07:00	56	0	39	0	13	0	2	0	1	1	0	0	0	0	0	0	0	13	31	9	3	0	0	0	0	0	0	0	0	0	0	0	0	27.9	21.0	39.7	31.4	28.2	21.0	39.7	31.7
07:00	08:00	114	0	87	1	19	1	2	0	0	2	2	0	0	0	0	1	2	28	66	16	0	1	0	0	0	0	0	0	0	0	0	0	0	26.7	10.1	43.6	30.1	26.6	10.1	43.6	30.1
08:00	09:00	217	1	153	0	52	3	0	0	3	2	3	0	0	0	1	3	11	108	86	7	1	0	0	0	0	0	0	0	0	0	0	0	0	24.5	8.8	35.6	27.5	24.5	8.8	35.6	27.8
09:00	10:00	230	2	180	3	39	0	0	0	2	1	3	0	0	0	5	4	36	97	76	11	1	0	0	0	0	0	0	0	0	0	0	0	0	23.4	7.6	35.8	27.8	23.5	7.6	34.9	28.1
10:00	11:00	288	2	230	0	47	3	2	1	2	0	1	0	0	2	14	20	55	119	72	5	1	0	0	0	0	0	0	0	0	0	0	0	0	21.3	4.9	35.4	26.2	21.2	4.9	35.4	26.1
11:00	12:00	280	3	225	3	40	1	1	1	2	0	4	0	0	0	18	15	78	116	52	1	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	5.3	31.4	25.7	21.1	5.3	31.4	25.8
12:00	13:00	289	3	235	4	41	2	1	0	2	0	1	0	0	1	19	27	109	98	31	3	1	0	0	0	0	0	0	0	0	0	0	0	0	19.4	4.2	39.0	24.6	20.2	4.2	39.0	25.0
13:00	14:00	331	1	265	5	54	5	0	0	1	0	0	0	0	0	34	46	87	113	42	7	2	0	0	0	0	0	0	0	0	0	0	0	0	19.3	5.3	37.0	25.1	20.2	6.7	37.0	25.8
14:00	15:00	307	3	254	6	41	1	1	0	0	1	0	0	0	0	2	29	72	155	45	4	0	0	0	0	0	0	0	0	0	0	0	0	0	21.1	7.6	32.5	25.1	20.9	7.6	32.5	25.1
15:00	16:00	309	2	250	2	44	5	1	0	3	0	2	0	0	0	12	34	104	113	41	4	1	0	0	0	0	0	0	0	0	0	0	0	0	20.0	7.0	36.6	25.1	20.9	7.0	36.6	26.1
16:00	17:00	363	1	306	6	46	1	1	0	0	0	2	0	0	1	1	30	95	154	73	8	1	0	0	0	0	0	0	0	0	0	0	0	0	21.6	3.9	38.7	25.9	21.8	3.9	38.7	26.6
17:00	18:00	293	1	249	4	33	3	1	1	0	1	0	0	0	1	0	18	69	123	74	7	0	1	0	0	0	0	0	0	0	0	0	0	0	22.3	4.7	40.3	26.9	22.9	11.4	40.3	27.5
18:00	19:00	226	1	190	4	27	1	1	0	1	0	1	0	0	1	1	16	56	87	58	7	0	0	0	0	0	0	0	0	0	0	0	0	0	22.1	3.5	33.0	26.7	22.2	3.5	33.0	27.3
19:00	20:00	125	0	102	2	15	0	1	0	2	0	3	0	0	0	0	3	16	48	48	8	2	0	0	0	0	0	0	0	0	0	0	0	0	24.2	10.7	36.8	28.3	24.2	10.7	36.8	29.0
20:00	21:00	76	0	63	0	12	0	0	0	1	0	0	0	0	0	3	2	15	19	27	10	0	0	0	0	0	0	0	0	0	0	0	0	0	23.7	6.8	33.5	29.7	23.8	6.8	33.5	29.8
21:00	22:00	52	0	45	0	7	0	0	0	0	0	0	0	0	0	0	0	11	23	12	5	1	0	0	0	0	0	0	0	0	0	0	0	0	24.3	15.2	35.6	29.5	24.3	15.2	35.6	29.2
22:00	23:00	24	0	22	0	2	0	0	0	0	0	0	0	0	0	0	1	1	5	12	4	1	0	0	0	0	0	0	0	0	0	0	0	0	26.7	14.5	35.3	33.5	26.7	14.5	35.3	33.5
23:00	00:00	16	0	12	2	1	0	0	0	0	0	1	0	0	0	0	0	0	7	6	2	1	0	0	0	0	0	0	0	0	0	0	0	0	26.2	20.9	38.4	31.0	26.1	20.9	38.4	31.0
07:00-19:00		**3247**	**20**	**2624**	**38**	**483**	**26**	**11**	**3**	**16**	**7**	**19**	**0**	**0**	**6**	**107**	**243**	**774**	**1311**	**716**	**80**	**8**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.4**	**3.5**	**43.6**	**26.4**	**21.9**	**3.5**	**43.6**	**26.7**
06:00-22:00		**3556**	**20**	**2873**	**40**	**530**	**26**	**14**	**3**	**20**	**8**	**22**	**0**	**0**	**6**	**110**	**248**	**816**	**1414**	**834**	**112**	**14**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.7**	**3.5**	**43.6**	**26.6**	**22.2**	**3.5**	**43.6**	**27.2**
06:00-00:00		**3596**	**20**	**2907**	**42**	**533**	**26**	**14**	**3**	**20**	**8**	**23**	**0**	**0**	**6**	**110**	**249**	**817**	**1426**	**852**	**118**	**16**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.8**	**3.5**	**43.6**	**26.7**	**22.3**	**3.5**	**43.6**	**27.2**
00:00-00:00		**3655**	**20**	**2936**	**43**	**555**	**27**	**16**	**3**	**21**	**8**	**26**	**0**	**0**	**6**	**110**	**249**	**818**	**1439**	**870**	**142**	**17**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.9**	**3.5**	**44.7**	**26.8**	**22.4**	**3.5**	**44.7**	**27.4**
Date: 28 October 2023																																										
00:00	01:00	20	0	20	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7	11	0	1	0	0	0	0	0	0	0	0	0	0	0	0	25.5	19.6	39.1	28.7	25.7	19.6	39.1	28.7
01:00	02:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33.6	33.6	33.6	-	33.6	33.6	33.6	-
02:00	03:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	27.5	22.0	37.8	-	27.5	22.0	37.8	-
03:00	04:00	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	0	0	0	0	0	0	-	-	-	-	-	-	-	-
04:00	05:00	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26.9	22.1	29.9	-	26.9	22.1	29.9	-
05:00	06:00	13	0	7	0	5	0	0	0	0	1	0	0	0	0	0	0	0	2	4	6	1	0	0	0	0	0	0	0	0	0	0	0	0	29.8	23.9	35.8	34.8	29.8	23.9	35.8	34.8
06:00	07:00	18	1	16	0	1	0	0	0	0	0	0	0	0	0	1	0	0	2	6	8	1	0	0	0	0	0	0	0	0	0	0	0	0	28.7	7.4	35.5	34.8	28.6	7.4	35.5	34.8
07:00	08:00	41	0	36	0	5	0	0	0	0	0	0	0	0	0	0	0	2	9	22	7	1	0	0	0	0	0	0	0	0	0	0	0	0	26.9	15.0	39.9	30.3	26.7	15.0	39.9	30.3
08:00	09:00	145	2	129	1	12	0	1	0	0	0	0	0	0	0	1	1	17	37	77	9	3	0	0	0	0	0	0	0	0	0	0	0	0	25.2	8.4	39.2	29.0	25.3	8.4	39.2	29.0
09:00	10:00	223	2	191	2	27	0	1	0	0	0	0	0	0	0	0	6	33	85	81	17	1	0	0	0	0	0	0	0	0	0	0	0	0	23.9	10.1	36.4	28.3	24.1	10.1	36.4	28.9
10:00	11:00	294	4	254	1	34	0	0	0	0	0	1	0	0	0	1	19	79	123	62	10	0	0	0	0	0	0	0	0	0	0	0	0	0	21.8	6.9	34.3	26.7	22.4	6.9	34.3	27.1
11:00	12:00	340	10	291	0	35	2	1	0	0	1	0	0	0	1	8	31	78	148	60	13	1	0	0	0	0	0	0	0	0	0	0	0	0	21.2	4.7	36.7	26.3	21.7	4.7	36.7	26.6
12:00	13:00	302	7	265	3	24	2	1	0	0	0	0	0	0	0	20	31	94	128	29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.6	7.3	29.0	24.2	19.9	7.3	29.0	24.4
13:00	14:00	283	5	231	2	43	2	0	0	0	0	0	0	0	0	12	33	92	103	39	3	1	0	0	0	0	0	0	0	0	0	0	0	0	20.1	6.0	39.3	25.1	20.1	6.0	39.3	25.0

TIME		TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																				SPEED STATISTICS							
			LIGHT			MEDIUM			HEAVY						0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
			1	2	3	4	5	6	7	8	9	10	11	12																					MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
14:00	15:00	257	4	209	3	35	1	2	2	0	0	1	0	0	0	4	30	84	101	33	5	0	0	0	0	0	0	0	0	0	0	0	0	0	20.3	7.7	33.5	24.9	20.5	7.7	33.5	25.3
15:00	16:00	257	1	226	6	22	1	1	0	0	0	0	0	0	1	15	38	84	80	35	4	0	0	0	0	0	0	0	0	0	0	0	0	0	19.4	0.7	34.9	25.2	19.8	0.7	34.9	25.6
16:00	17:00	305	3	256	5	41	0	0	0	0	0	0	0	0	0	1	15	70	150	63	6	0	0	0	0	0	0	0	0	0	0	0	0	0	22.1	6.4	31.6	26.1	22.2	10.4	31.6	26.2
17:00	18:00	233	0	196	0	37	0	0	0	0	0	0	0	0	0	0	13	40	90	78	12	0	0	0	0	0	0	0	0	0	0	0	0	0	23.3	10.7	34.5	28.1	23.2	10.7	34.5	28.0
18:00	19:00	205	0	184	2	19	0	0	0	0	0	0	0	0	1	3	11	41	88	54	7	0	0	0	0	0	0	0	0	0	0	0	0	0	22.3	4.4	33.2	27.5	22.3	4.4	33.2	27.6
19:00	20:00	112	0	91	0	20	0	0	0	1	0	0	0	0	0	0	1	12	44	52	2	1	0	0	0	0	0	0	0	0	0	0	0	0	24.6	12.0	37.5	28.3	24.8	12.0	37.5	28.6
20:00	21:00	68	0	59	0	9	0	0	0	0	0	0	0	0	0	0	1	8	31	23	3	2	0	0	0	0	0	0	0	0	0	0	0	0	24.6	12.7	38.1	28.9	24.5	12.7	38.1	29.0
21:00	22:00	53	0	47	0	6	0	0	0	0	0	0	0	0	0	0	1	6	20	21	4	0	1	0	0	0	0	0	0	0	0	0	0	0	24.9	11.2	41.9	29.0	24.8	11.2	41.9	29.1
22:00	23:00	25	0	23	0	2	0	0	0	0	0	0	0	0	0	0	0	6	10	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.0	15.2	31.8	26.9	23.0	15.2	31.8	26.9
23:00	00:00	14	0	13	0	1	0	0	0	0	0	0	0	0	0	0	0	1	6	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	25.3	19.7	32.0	30.9	25.3	19.7	32.0	30.9
07:00-19:00		**2885**	**38**	**2468**	**25**	**334**	**8**	**7**	**2**	**0**	**1**	**2**	**0**	**0**	**3**	**65**	**228**	**714**	**1142**	**633**	**93**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.6**	**0.7**	**39.9**	**26.7**	**21.9**	**0.7**	**39.9**	**27.0**
06:00-22:00		**3136**	**39**	**2681**	**25**	**370**	**8**	**7**	**2**	**1**	**1**	**2**	**0**	**0**	**3**	**66**	**231**	**740**	**1239**	**735**	**110**	**11**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.8**	**0.7**	**41.9**	**27.0**	**22.2**	**0.7**	**41.9**	**27.3**
06:00-00:00		**3175**	**39**	**2717**	**25**	**373**	**8**	**7**	**2**	**1**	**1**	**2**	**0**	**0**	**3**	**66**	**231**	**747**	**1255**	**748**	**113**	**11**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.9**	**0.7**	**41.9**	**27.0**	**22.2**	**0.7**	**41.9**	**27.3**
00:00-00:00		**3217**	**39**	**2749**	**25**	**382**	**8**	**7**	**2**	**1**	**2**	**2**	**0**	**0**	**3**	**66**	**231**	**748**	**1267**	**767**	**120**	**14**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.9**	**0.7**	**41.9**	**27.1**	**22.3**	**0.7**	**41.9**	**27.4**
Date: 29 October 2023																																										
00:00	01:00	9	0	6	0	2	0	0	1	0	0	0	0	0	0	0	0	3	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.0	16.2	30.8	-	23.0	16.2	30.8	-
01:00	02:00	5	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.6	19.4	30.4	-	23.6	19.4	30.4	-
02:00	03:00	2	0	2	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	28.3	27.1	29.6	-	28.3	27.1	29.6	-
03:00	04:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.0	23.1	31.5	-	28.0	23.1	31.5	-
04:00	05:00	2	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	28.6	20.8	36.3	-	28.6	20.8	36.3	-
05:00	06:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.7	20.6	29.0	-	25.7	20.6	29.0	-
06:00	07:00	8	0	6	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	28.0	22.7	31.8	-	28.0	22.7	31.8	-
07:00	08:00	17	0	16	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	11	5	0	0	0	0	0	0	0	0	0	0	0	0	0	28.7	24.7	33.2	30.7	28.8	24.7	33.2	30.8
08:00	09:00	36	0	31	1	4	0	0	0	0	0	0	0	0	0	0	1	2	7	15	6	5	0	0	0	0	0	0	0	0	0	0	0	0	27.5	10.7	39.0	34.9	27.6	10.7	39.0	35.7
09:00	10:00	100	0	82	3	14	0	1	0	0	0	0	0	0	0	0	1	14	27	48	9	1	0	0	0	0	0	0	0	0	0	0	0	0	25.1	12.5	36.9	29.2	25.0	12.5	36.9	29.3
10:00	11:00	140	0	120	1	17	0	0	1	1	0	0	0	0	1	3	5	24	61	40	4	2	0	0	0	0	0	0	0	0	0	0	0	0	22.8	4.2	39.8	27.5	22.9	4.2	39.8	27.6
11:00	12:00	246	7	209	0	29	0	0	0	1	0	0	0	0	0	9	15	86	100	33	3	0	0	0	0	0	0	0	0	0	0	0	0	0	20.6	5.9	34.0	24.8	21.1	8.1	34.0	25.9
12:00	13:00	266	2	231	3	30	0	0	0	0	0	0	0	0	0	3	18	74	108	62	1	0	0	0	0	0	0	0	0	0	0	0	0	0	21.4	6.5	31.3	26.1	21.8	7.5	31.3	26.4
13:00	14:00	293	2	248	1	39	2	0	0	1	0	0	0	0	0	7	48	93	107	32	6	0	0	0	0	0	0	0	0	0	0	0	0	0	19.7	7.8	32.2	24.2	20.3	8.1	32.2	25.2
14:00	15:00	293	7	248	1	33	1	0	0	2	0	1	0	0	0	8	35	103	109	36	2	0	0	0	0	0	0	0	0	0	0	0	0	0	19.8	8.0	30.7	24.6	20.0	8.9	30.5	25.0
15:00	16:00	230	1	203	3	22	0	0	0	1	0	0	0	0	1	10	22	76	89	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19.9	0.7	29.3	24.9	20.3	0.7	29.3	25.0
16:00	17:00	218	1	191	3	20	0	1	0	2	0	0	0	0	0	0	16	39	97	56	8	2	0	0	0	0	0	0	0	0	0	0	0	0	22.6	10.7	38.0	26.5	22.8	10.7	38.0	27.1
17:00	18:00	241	1	214	1	25	0	0	0	0	0	0	0	0	0	1	9	56	110	54	11	0	0	0	0	0	0	0	0	0	0	0	0	0	22.5	9.5	32.8	27.0	22.7	9.5	32.8	27.3
18:00	19:00	186	1	164	2	19	0	0	0	0	0	0	0	0	0	0	4	24	79	64	15	0	0	0	0	0	0	0	0	0	0	0	0	0	24.1	10.5	33.7	28.1	24.2	10.5	33.7	29.1
19:00	20:00	111	0	96	0	12	2	1	0	0	0	0	0	0	1	0	3	18	37	46	6	0	0	0	0	0	0	0	0	0	0	0	0	0	24.0	3.8	33.9	28.4	24.1	3.8	33.9	28.4
20:00	21:00	106	0	94	1	9	1	0	0	1	0	0	0	0	0	0	0	13	54	26	11	1	1	0	0	0	0	0	0	0	0	0	0	0	24.6	16.3	41.9	29.0	24.5	16.3	37.0	28.7
21:00	22:00	58	0	45	0	11	1	0	0	1	0	0	0	0	0	0	0	7	24	20	6	1	0	0	0	0	0	0	0	0	0	0	0	0	24.9	16.3	37.0	28.7	25.0	16.4	32.5	28.9
22:00	23:00	34	1	21	4	3	1	0	2	0	2	0	0	0	0	0	0	8	7	13	6	0	0	0	0	0	0	0	0	0	0	0	0	0	24.6	17.8	30.9	30.2	25.1	17.8	30.9	30.3
23:00	00:00	25	0	25	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	9	3	0	0	0	0	0	0	0	0	0	0	0	0	0	24.9	15.8	32.1	28.9	24.8	15.8	32.1	29.2
07:00-19:00		**2266**	**22**	**1957**	**19**	**253**	**3**	**2**	**1**	**8**	**0**	**1**	**0**	**0**	**2**	**41**	**174**	**591**	**895**	**483**	**70**	**10**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.6**	**0.7**	**39.8**	**26.5**	**22.0**	**0.7**	**39.8**	**27.1**
06:00-22:00		**2549**	**22**	**2198**	**20**	**287**	**7**	**3**	**1**	**10**	**0**	**1**	**0**	**0**	**3**	**41**	**177**	**629**	**1012**	**579**	**95**	**12**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.9**	**0.7**	**41.9**	**27.0**	**22.3**	**0.7**	**39.8**	**27.4**
06:00-00:00		**2608**	**23**	**2244**	**24**	**290**	**8**	**3**	**3**	**10**	**2**	**1**	**0**	**0**	**3**	**41**	**177**	**638**	**1031**	**601**	**104**	**12**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.0**	**0.7**	**41.9**	**27.1**	**22.4**	**0.7**	**39.8**	**27.5**
00:00-00:00		**2632**	**23**	**2260**	**25**	**295**	**8**	**3**	**4**	**11**	**2**	**1**	**0**	**0**	**3**	**41**	**177**	**642**	**1039**	**609**	**107**	**13**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.0**	**0.7**	**41.9**	**27.1**	**22.4**	**0.7**	**39.8**	**27.5**
Date: 30 October 2023																																										
00:00	01:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.8	21.3	31.5	-	24.8	21.3	31.5	-
01:00	02:00	2	0	2	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	27.6	26.8	28.3	-	27.6	26.8	28.3	-
02:00	03:00	3	0	0	0	2	0	0	0	0	0	1	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	23.9	18.5	30.5	-	23.9	18.5	30.5	-
03:00	04:00	1	0	0	0	1	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	0	0	0	35.9	35.9	35.9	-	35.9	35.9	35.9	-
04:00	05:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.1	30.1	30.1	-	30.1	30.1	30.1	-
05:00	06:00	7	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	30.2	23.4	37.7	-	29.5	23.4	37.7	-
06:00	07:00	33	0	25	0	6	0	0	1	0	0	1	0	0	0	0	0	1	1	16	12	1	2	0	0	0	0	0	0	0	0	0	0	0	29.7	18.4	40.1	32.5	29.8	18.4	40.1	33.0
07:00	08:00	86	0	57	3	23	0	0	0	2	1	0	0	0	0	0	0	3	29	39	13	1	1	0	0	0	0	0	0	0	0	0	0	0	26.7	17.6	42.5	30.2	27.2	17.6	42.5	31.0
08:00	09:00	142	2	107	4	24	3	1	1	0	0	0	0	0	0	0	1	5	42	74	16	3	1	0	0	0	0	0	0	0	0	0	0	0	26.3	12.6	41.0	29.9	26.6	12.6	41.0	30.9
09:00	10:00	220	1	160	5	46	3	0	1	2	0	2	0	0	0	0	10	23	92	88	7	0	0	0	0	0	0	0	0	0	0	0	0	0	24.0	11.1	33.0	28.3	24.5	11.1	33.0	28.4
10:00	11:00	270	1	216	2	42	1	0	2	0	1	5	0	0	0	2	11	42	130	69	16	0	0	0	0	0	0	0	0	0	0	0	0	0	23.1	5.1	33.7	27.9	23.2	5.1	33.7	28.3
11:00	12:00	273	3	224	1	34	3	2	1	1	1	3	0	0	0	0	9	67	121	69	7	0	0	0	0	0	0	0	0	0	0	0	0	0	22.4	12.2	33.2	26.3	22.5	12.2	33.2	26.7
12:00	13:00	274	0	221	3	38	1	3	0	1	1	6	0	0	0	1	8	70	145	44	6	0	0	0	0	0	0	0	0	0	0	0	0	0	22.0	9.7	33.0	25.7	22.1	9.7	32.5	26.2
13:00	14:00	289	2	224	0	53	4	2	1	0	0	3	0	0	0	12	29	107	104	33	4	0	0	0	0	0	0	0	0	0	0	0	0	0	19.9	6.4	34.4	24.5	20.2	6.6	34.4	25.2
14:00	15:00	292	1	222	2	56	3	1	1	1	1	4	0	0	0	4	35	112	114	26	0	1	0	0	0	0	0	0	0	0	0	0	0	0	19.6	7.2	36.8	23.8	19.8	7.2	36.8	24.5
15:00	16:00	309	6	240	1	54	3	0	0	0	0	5	0	0	0	11	32	108	128	26	4	0	0	0	0	0	0	0	0	0	0	0	0	0	19.8	7.3	33.5	24.3	20.3	7.3	33.5	24.7
16:00	17:00	291	0	238	3	46	0	1	0	1	1	1	0	0	0	19	21	92	125	26	5	1	0	0	0	0	0	2	0	0	0	0	0	0	20.2	5.3	66.2	24.6	21.1	5.3	66.2	24.9
17:00	18:00	271	0	233	3	30	1	1	0	1	1	1	0	0	0	4	9	61	121	65	9	1	1	0	0	0	0	0	0	0	0	0	0	0	22.5	6.7	42.3	27.3	22.9	6.7	42.3	27.5
18:00	19:00	236	2	195	1	30	1	0	1	2	0	4	0	0	0	13	16	45	101	50	11	0	0	0	0	0	0	0	0	0	0	0	0	0	21.4	5.4	33.6	27.2	21.8	5.4	33.6	27.6
19:00	20:00	142	0	121	1	15	0	0	1	0	1	3	0	0	0	1	4	25	40	49	21	2	0	0	0	0	0	0	0	0	0	0	0	0	24.4	9.1	36.5	30.3	24.2	9.1	36.5	30.4
20:00	21:00	81	0	68	1	9	0	0	0	1	0	2	0	0	2	0	0	6	24	40	8	1	0	0	0	0	0	0	0	0	0	0	0	0	25.3	4.7	35.2	29.7	25.4	4.7	35.2	29.5
21:00	22:00	58	0	48	1	9	0	0	0	0	0	0	0	0	0	1	0	7	27	13	9	1	0	0	0	0	0	0	0	0	0	0	0	0	24.8	9.1	36.4	30.9	24.8	9.1	36.4	30.9
22:00	23:00	42	0	32	0	8	0	1	0	0	0	1	0	0	0	0	0	3	10	26	3	0	0	0	0	0	0	0	0	0	0	0	0	0	25.8	18.4	32.4	29.3	25.9	18.4	32.4	29.3
23:00	00:00	10	0	6	0	3	0	1	0	0	0	0	0	0	0	0	0	2	1	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	27.8	16.7	33.5	-	26.5	16.7	33.5	-
07:00-19:00		**2953**	**18**	**2337**	**28**	**476**	**23**	**11**	**8**	**11**	**7**	**34**	**0**	**0**	**0**	**66**	**181**	**735**	**1252**	**609**	**98**	**7**	**3**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**21.8**	**5.1**	**66.2**	**26.7**	**22.1**	**5.1**	**66.2**	**27.2**
06:00-22:00		**3267**	**18**	**2599**	**31**	**515**	**23**	**11**	**10**	**12**	**8**	**40**	**0**	**0**	**2**	**68**	**185**	**774**	**1344**	**727**	**148**	**12**	**5**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**22.1**	**4.7**	**66.2**	**27.2**	**22.5**	**4.7**	**66.2**	**27.5**
06:00-00:00		**3319**	**18**	**2637**	**31**	**526**	**23**	**13**	**10**	**12**	**8**	**41**	**0**	**0**	**2**	**68**	**185**	**779**	**1355**	**755**	**156**	**12**	**5**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**22.2**	**4.7**	**66.2**	**27.3**	**22.5**	**4.7**	**66.2**	**27.6**
00:00-00:00		**3337**	**18**	**2648**	**31**	**532**	**23**	**13**	**10**	**12**	**8**	**42**	**0**	**0**	**2**	**68**	**185**	**780**	**1360**	**759**	**162**	**14**	**5**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**22.2**	**4.7**	**66.2**	**27.3**	**22.6**	**4.7**	**66.2**	**27.6**
Date: 31 October 2023																																										
00:00	01:00	7	0	4	0	3	0	0	0	0	0	0	0	0	0	0	2	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	25.1	11.0	36.6	-	25.4	11.0	36.6	-
01:00	02:00	6	0	4	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	26.8	21.7	33.1	-	26.8	21.7	33.1	-
02:00	03:00	1	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	0	0	0	0	0	21.5	21.5	21.5	-	21.5	21.5	21.5	-
03:00	04:00	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.1	21.3	32.2	-	26.1	21.3	32.2	-
04:00	05:00	3	0	1	0	1	0	0	0	0	0	1	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25.0	20.6	28.6	-	25.0	20.6	28.6	-
05:00	06:00	7	0	3	0	2	0	0	0	0	0	2	0	0	0	0	0	0	1	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.7	24.5	30.9	-	27.8	24.5	30.9	-
06:00	07:00	28	0	12	1	10	2	0	0	0	0	3	0	0	0	0	0	2	6	11	7	1	1	0	0	0	0	0	0	0	0	0	0	0	28.0	18.8	42.5	32.5	28.0	18.8	42.5	32.5
07:00	08:00	71	1	50	0	15	1	1	0	1	0	2	0	0	0	0	1	2	19	36	10	3	0	0	0	0	0	0	0	0	0	0	0	0	26.9	12.6	39.2	30.6	27.2	12.6	39.2	31.3
08:00	09:00	141	0	106	3	26	0	0	1	1	1	2	0	1	0	0	1	6	52	65	15	2	0	0	0	0	0	0	0	0	0	0	0	0	26.0	15.0	39.1	29.2	26.0	15.0	39.1	29.9
09:00	10:00	238	3	178	1	46	5	0	1	1	1	2	0	0	1	1	11	35	93	86	10	1	0	0	0	0	0	0	0	0	0	0	0	0	23.4	0.6	35.3	27.5	23.5	0.6	35.3	27.5
10:00	11:00	262	1	195	4	50	3	1	1	2	1	4	0	0	1	1	9	37	127	80	7	0	0	0	0	0	0	0	0	0	0	0	0	0	23.1	4.8	34.8	27.2	23.3	4.8	34.8	27.2
11:00	12:00	254	1	199	0	46	2	0	0	1	2	3	0	0	0	1	14	54	113	62	9	1	0	0	0	0	0	0	0	0	0	0	0	0	22.6	8.8	35.3	27.1	22.9	8.8	35.3	27.4
12:00	13:00	275	1	220	0	45	3	0	0	1	2	2	1	0	0	1	18	45	143	63	5	0	0	0	0	0	0	0	0	0	0	0	0	0	22.3	9.2	33.6	26.4	22.3	9.2	33.6	26.4
13:00	14:00	300	1	231	3	54	2	0	1	3	1	4	0	0	1	1	26	99	138	30	5	0	0	0	0	0	0	0	0	0	0	0	0	0	20.8	4.9	33.8	24.5	21.1	4.9	33.8	25.2
14:00	15:00	284	0	218	6	54	1	0	0	1	1	3	0	0	0	14	27	94	108	37	4	0	0	0	0	0	0	0	0	0	0	0	0	0	20.1	5.8	32.5	24.9	20.4	5.8	32.5	25.6
15:00	16:00	268	2	204	1	53	0	0	0	1	2	4	1	0	0	3	28	77	119	37	4	0	0	0	0	0	0	0	0	0	0	0	0	0	20.7	8.3	33.9	25.1	20.9	8.3	33.9	25.3
16:00	17:00	302	2	244	3	45	2	0	1	0	1	4	0	0	0	8	13	91	133	49	8	0	0	0	0	0	0	0	0	0	0	0	0	0	21.3	6.5	34.4	25.4	21.7	8.1	34.4	25.6
17:00	18:00	268	0	222	0	38	2	1	0	0	0	4	1	0	0	0	14	61	106	71	15	1	0	0	0	0	0	0	0	0	0	0	0	0	22.9	10.9	36.1	27.3	23.0	10.9	36.1	27.6
18:00	19:00	283	1	226	2	47	0	0	2	1	0	4	0	0	0	1	5	43	147	81	6	0	0	0	0	0	0	0	0	0	0	0	0	0	23.1	9.9	33.6	26.6	23.0	9.9	33.6	26.8
19:00	20:00	165	0	128	1	31	2	0	0	0	1	2	0	0	0	2	3	23	77	53	7	0	0	0	0	0	0	0	0	0	0	0	0	0	23.3	7.8	34.9	26.9	23.5	7.8	34.9	27.7
20:00	21:00	107	0	91	1	11	1	0	0	2	0	1	0	0	0	4	3	25	40	33	2	0	0	0	0	0	0	0	0	0	0	0	0	0	22.1	8.6	31.8	26.3	22.2	8.6	31.8	26.4
21:00	22:00	58	0	51	0	6	0	0	0	0	0	1	0	0	0	0	2	2	26	22	5	1	0	0	0	0	0	0	0	0	0	0	0	0	24.6	10.6	35.0	29.0	24.7	10.6	35.0	29.1
22:00	23:00	34	0	30	0	3	0	0	0	1	0	0	0	0	0	0	1	3	10	11	8	1	0	0	0	0	0	0	0	0	0	0	0	0	26.1	13.8	35.2	31.3	26.2	13.8	35.2	31.4
23:00	00:00	21	0	20	0	1	0	0	0	0	0	0	0	0	0	0	0	2	5	9	3	2	0	0	0	0	0	0	0	0	0	0	0	0	27.2	16.7	38.2	33.9	27.2	16.7	38.2	33.9
07:00-19:00		**2946**	**13**	**2293**	**23**	**519**	**21**	**3**	**7**	**13**	**12**	**38**	**3**	**1**	**3**	**31**	**167**	**644**	**1298**	**697**	**98**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.3**	**0.6**	**39.2**	**26.8**	**22.5**	**0.6**	**39.2**	**27.0**
06:00-22:00		**3304**	**13**	**2575**	**26**	**577**	**26**	**3**	**7**	**15**	**13**	**45**	**3**	**1**	**3**	**37**	**175**	**696**	**1447**	**816**	**119**	**10**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.4**	**0.6**	**42.5**	**26.8**	**22.7**	**0.6**	**42.5**	**27.1**
06:00-00:00		**3359**	**13**	**2625**	**26**	**581**	**26**	**3**	**7**	**16**	**13**	**45**	**3**	**1**	**3**	**37**	**176**	**701**	**1462**	**836**	**130**	**13**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.5**	**0.6**	**42.5**	**27.0**	**22.7**	**0.6**	**42.5**	**27.2**
00:00-00:00		**3386**	**13**	**2638**	**26**	**591**	**26**	**3**	**7**	**16**	**13**	**49**	**3**	**1**	**3**	**37**	**178**	**701**	**1471**	**845**	**136**	**14**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22.5**	**0.6**	**42.5**	**27.0**	**22.8**	**0.6**	**42.5**	**27.3**
5 day (Weekday) Average																																										
00:00	01:00	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	27.4	11.0	39.5	-	27.1	11.0	39.5	-
01:00	02:00	5	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.5	15.7	33.1	-	26.3	15.7	33.1	-
02:00	03:00	3	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.7	16.7	36.3	-	25.7	16.7	36.3	-
03:00	04:00	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	31.1	21.3	40.6	-	30.6	21.3	40.6	-
04:00	05:00	6	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	27.7	19.3	36.9	-	27.4	19.3	36.7	-
05:00	06:00	15	0	9	0	5	0	0	0	0	0	1	0	0	0	0	0	0	3	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	29.6	18.4	44.9	34.2	29.7	18.4	44.9	34.0
06:00	07:00	49	0	33	1	11	1	1	1	0	0	1	0	0	0	0	0	1	8	25	13	1	1	0	0	0	0	0	0	0	0	0	0	0	28.2	9.4	42.5	32.0	28.3	9.4	42.5	32.0
07:00	08:00	102	0	74	2	20	1	1	0	1	1	1	0	0	0	1	1	4	27	50	17	2	0	0	0	0	0	0	0	0	0	0	0	0	26.6	8.4	43.6	30.6	26.8	8.4	43.6	31.0
08:00	09:00	193	1	142	2	38	3	1	1	2	1	2	0	0	0	1	3	16	83	77	12	1	0	0	0	0	0	0	0	0	0	0	0	0	24.7	7.5	41.0	28.2	24.8	7.5	41.0	28.4
09:00	10:00	235	2	178	3	44	2	1	0	1	1	2	0	0	0	7	14	29	97	80	8	1	0	0	0	0	0	0	0	0	0	0	0	0	22.9	0.6	35.8	27.5	23.3	0.6	35.4	27.6

TIME	TOTAL	ARX VEHICLE CLASSIFICATIONS												SPEED BIN TOTALS																		SPEED STATISTICS							
		LIGHT			MEDIUM			HEAVY																									ALL VEHICLES				FREE FLOW CONDITIONS (>4 secs HEADWAY)			
		1	2	3	4	5	6	7	8	9	10	11	12	0-5 mph	5-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph	40-45mph	45-50mph	50-55mph	55-60mph	60-65mph	65-70mph	70-75mph	75-80mph	80-85mph	85-90mph	90-95mph	95-100mph	MEAN	MINIMUM	MAXIMUM	85th%ILE	MEAN	MINIMUM	MAXIMUM	85th%ILE
10:00 11:00	285	3	217	3	52	2	2	1	1	1	3	0	0	1	6	22	59	122	67	8	0	0	0	0	0	0	0	0	0	0	0	0	21.8	4.8	35.4	26.6	22.1	4.8	35.4	26.7
11:00 12:00	271	2	218	2	40	2	1	1	1	1	3	0	0	1	18	22	71	106	49	4	0	0	0	0	0	0	0	0	0	0	0	0	20.4	0.7	35.3	25.6	21.0	0.7	35.3	25.9
12:00 13:00	290	1	232	2	45	2	1	0	1	1	3	0	0	0	8	27	90	126	36	3	0	0	0	0	0	0	0	0	0	0	0	0	20.4	4.2	39.0	24.8	20.7	4.2	39.0	25.1
13:00 14:00	302	1	236	2	54	3	1	1	1	0	2	0	0	1	16	45	95	111	29	4	0	0	0	0	0	0	0	0	0	0	0	0	19.3	3.4	37.0	24.3	19.7	3.4	37.0	24.7
14:00 15:00	297	2	233	4	52	2	1	0	0	1	2	0	0	2	15	35	100	113	31	3	0	0	0	0	0	0	0	0	0	0	0	0	19.4	3.2	36.8	24.4	19.7	4.3	36.8	24.7
15:00 16:00	310	3	240	3	55	3	1	1	1	0	3	0	0	0	9	39	100	124	33	3	0	0	0	0	0	0	0	0	0	0	0	0	19.8	4.0	36.6	24.5	20.3	4.0	36.6	24.9
16:00 17:00	329	2	268	4	51	1	1	0	0	1	2	0	0	0	7	22	92	143	57	7	0	0	0	0	0	0	0	0	0	0	0	0	21.3	3.9	66.2	25.5	21.8	3.9	66.2	26.1
17:00 18:00	283	0	236	3	38	2	1	0	0	1	1	0	0	0	4	13	62	117	76	10	1	0	0	0	0	0	0	0	0	0	0	0	22.5	4.7	42.3	27.1	22.8	6.7	42.3	27.3
18:00 19:00	234	1	192	2	33	1	1	1	1	1	3	0	0	0	3	10	46	105	61	9	0	0	0	0	0	0	0	0	0	0	0	0	22.5	3.5	38.8	26.9	22.7	3.5	38.8	27.5
19:00 20:00	130	0	107	1	18	1	0	0	1	0	2	0	0	0	1	3	17	48	50	11	1	0	0	0	0	0	0	0	0	0	0	0	24.2	4.8	36.8	28.6	24.2	4.8	36.8	28.9
20:00 21:00	83	0	67	1	12	0	0	0	1	0	1	0	0	0	2	2	13	26	33	6	1	0	0	0	0	0	0	0	0	0	0	0	24.0	4.7	36.1	28.8	24.1	4.7	36.1	28.8
21:00 22:00	50	0	42	0	7	0	0	0	0	0	0	0	0	0	0	1	5	22	14	6	1	0	0	0	0	0	0	0	0	0	0	0	24.9	9.1	40.0	30.0	25.0	9.1	40.0	30.2
22:00 23:00	28	0	23	0	4	0	0	0	0	0	0	0	0	0	0	0	2	8	13	4	0	0	0	0	0	0	0	0	0	0	0	0	25.8	13.8	42.8	30.3	25.9	13.8	42.8	30.5
23:00 00:00	15	0	12	0	2	0	0	0	0	0	0	0	0	0	0	0	1	4	7	2	1	0	0	0	0	0	0	0	0	0	0	0	26.5	16.7	38.4	31.8	26.3	16.7	38.4	31.2
07:00-19:00	**3132**	**19**	**2466**	**32**	**523**	**24**	**11**	**7**	**12**	**9**	**28**	**1**	**1**	**6**	**94**	**251**	**764**	**1274**	**647**	**87**	**7**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.4**	**0.6**	**66.2**	**26.4**	**21.8**	**0.6**	**66.2**	**26.7**
06:00-22:00	**3444**	**19**	**2715**	**35**	**571**	**25**	**12**	**8**	**14**	**10**	**33**	**1**	**1**	**6**	**97**	**256**	**800**	**1378**	**769**	**124**	**11**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.7**	**0.6**	**66.2**	**26.7**	**22.1**	**0.6**	**66.2**	**27.1**
06:00-00:00	**3487**	**19**	**2750**	**35**	**577**	**25**	**13**	**8**	**14**	**10**	**33**	**1**	**1**	**6**	**97**	**257**	**803**	**1391**	**788**	**130**	**12**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.7**	**0.6**	**66.2**	**26.8**	**22.2**	**0.6**	**66.2**	**27.2**
00:00-00:00	**3526**	**19**	**2772**	**36**	**590**	**25**	**13**	**8**	**15**	**11**	**36**	**1**	**1**	**6**	**97**	**257**	**805**	**1399**	**802**	**141**	**14**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.8**	**0.6**	**66.2**	**26.8**	**22.2**	**0.6**	**66.2**	**27.3**
7 day (Weekly) Average																																								
00:00 01:00	9	0	7	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	3	1	1	0	0	0	0	0	0	0	0	0	0	0	26.1	11.0	39.5	-	26.0	11.0	39.5	-
01:00 02:00	4	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	26.3	15.7	33.6	-	26.1	15.7	33.6	-
02:00 03:00	3	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	26.2	16.7	37.8	-	26.3	16.7	37.8	-
03:00 04:00	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	30.7	21.3	40.6	-	30.2	21.3	40.6	-
04:00 05:00	5	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	27.7	19.3	36.9	-	27.4	19.3	36.7	-
05:00 06:00	13	0	8	0	4	0	0	0	0	0	1	0	0	0	0	0	0	2	5	4	0	1	0	0	0	0	0	0	0	0	0	0	29.5	18.4	44.9	34.0	29.6	18.4	44.9	34.0
06:00 07:00	39	0	27	1	9	0	0	1	0	0	1	0	0	0	0	0	1	6	19	11	1	0	0	0	0	0	0	0	0	0	0	0	28.2	7.4	42.5	32.1	28.3	7.4	42.5	32.1
07:00 08:00	81	0	60	1	15	1	1	0	1	1	1	0	0	0	0	1	3	21	40	14	1	0	0	0	0	0	0	0	0	0	0	0	26.7	8.4	43.6	30.6	26.9	8.4	43.6	30.9
08:00 09:00	164	1	124	2	30	2	1	1	1	1	2	0	0	0	1	2	14	66	68	11	2	0	0	0	0	0	0	0	0	0	0	0	24.9	7.5	41.0	28.4	24.9	7.5	41.0	28.9
09:00 10:00	214	2	166	3	37	2	1	0	1	0	1	0	0	0	5	11	28	85	75	9	1	0	0	0	0	0	0	0	0	0	0	0	23.2	0.6	36.9	27.7	23.5	0.6	36.9	28.0
10:00 11:00	265	3	208	2	44	2	1	1	1	1	2	0	0	1	5	19	57	113	63	8	0	0	0	0	0	0	0	0	0	0	0	0	21.9	4.2	39.8	26.6	22.2	4.2	39.8	27.0
11:00 12:00	277	4	227	1	38	2	1	1	1	1	2	0	0	1	15	22	74	111	49	5	0	0	0	0	0	0	0	0	0	0	0	0	20.6	0.7	36.7	25.6	21.1	0.7	36.7	26.1
12:00 13:00	288	2	237	2	40	2	1	0	1	1	2	0	0	0	9	26	88	123	39	2	0	0	0	0	0	0	0	0	0	0	0	0	20.4	4.2	39.0	24.9	20.7	4.2	39.0	25.2
13:00 14:00	298	2	237	2	51	3	1	0	1	0	1	0	0	1	14	44	94	109	31	4	0	0	0	0	0	0	0	0	0	0	0	0	19.5	3.4	39.3	24.4	19.8	3.4	39.3	24.7
14:00 15:00	291	3	232	3	47	2	1	1	1	1	2	0	0	1	12	34	98	111	32	3	0	0	0	0	0	0	0	0	0	0	0	0	19.6	3.2	36.8	24.5	19.8	4.3	36.8	24.8
15:00 16:00	291	2	233	3	46	2	1	0	1	0	2	0	0	1	10	36	95	113	33	3	0	0	0	0	0	0	0	0	0	0	0	0	19.8	0.7	36.6	24.6	20.3	0.7	36.6	24.9
16:00 17:00	310	2	255	4	45	1	1	0	0	0	2	0	0	0	5	20	81	137	58	7	1	0	0	0	0	0	0	0	0	0	0	0	21.5	3.9	66.2	25.8	21.9	3.9	66.2	26.2
17:00 18:00	270	0	227	2	36	1	1	0	0	1	1	0	0	0	3	13	58	112	73	10	1	0	0	0	0	0	0	0	0	0	0	0	22.6	4.7	42.3	27.2	22.9	6.7	42.3	27.4
18:00 19:00	223	1	187	2	29	0	0	1	1	1	2	0	0	0	3	9	42	99	60	9	0	0	0	0	0	0	0	0	0	0	0	0	22.7	3.5	38.8	27.2	22.8	3.5	38.8	27.6
19:00 20:00	125	0	103	1	17	1	0	0	1	0	2	0	0	0	0	3	17	46	50	9	1	0	0	0	0	0	0	0	0	0	0	0	24.2	3.8	37.5	28.5	24.3	3.8	37.5	28.7
20:00 21:00	84	0	70	1	11	0	0	0	1	0	1	0	0	0	1	1	12	31	30	7	1	0	0	0	0	0	0	0	0	0	0	0	24.2	4.7	41.9	28.8	24.2	4.7	38.1	28.7
21:00 22:00	52	0	43	0	7	0	0	0	0	0	0	0	0	0	0	1	6	22	16	6	1	0	0	0	0	0	0	0	0	0	0	0	24.9	9.1	41.9	29.7	25.0	9.1	41.9	30.0
22:00 23:00	28	0	23	1	4	0	0	0	0	0	0	0	0	0	0	0	4	8	12	4	0	0	0	0	0	0	0	0	0	0	0	0	25.3	13.8	42.8	30.0	25.4	13.8	42.8	30.2
23:00 00:00	16	0	14	0	1	0	0	0	0	0	0	0	0	0	0	0	1	5	7	2	1	0	0	0	0	0	0	0	0	0	0	0	26.0	15.8	38.4	31.2	25.9	15.8	38.4	30.8
07:00-19:00	**2973**	**22**	**2393**	**29**	**457**	**18**	**9**	**5**	**9**	**7**	**20**	**1**	**0**	**5**	**82**	**237**	**732**	**1201**	**622**	**86**	**7**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.4**	**0.6**	**66.2**	**26.4**	**21.8**	**0.6**	**66.2**	**26.7**
06:00-22:00	**3272**	**22**	**2637**	**31**	**502**	**20**	**10**	**6**	**11**	**7**	**24**	**1**	**0**	**5**	**85**	**241**	**767**	**1306**	**737**	**118**	**11**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.7**	**0.6**	**66.2**	**26.8**	**22.1**	**0.6**	**66.2**	**27.2**
06:00-00:00	**3317**	**22**	**2673**	**32**	**507**	**20**	**10**	**6**	**12**	**8**	**24**	**1**	**0**	**5**	**85**	**242**	**772**	**1320**	**756**	**124**	**12**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.8**	**0.6**	**66.2**	**26.8**	**22.2**	**0.6**	**66.2**	**27.2**
00:00-00:00	**3354**	**22**	**2695**	**33**	**518**	**20**	**11**	**7**	**12**	**8**	**26**	**1**	**0**	**5**	**85**	**242**	**773**	**1329**	**770**	**133**	**14**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21.9**	**0.6**	**66.2**	**27.0**	**22.3**	**0.6**	**66.2**	**27.3**

CLASS	AXLES	AXLE GROUPS	DESCRIPTION	DOMINATE VEHICLE	AGGREGATE
1	2	1 or 2	Very Short - Bicycle or Motorcycle		**LIGHT**
2	2	1 or 2	Short - Car, 4WD or Light Van		
3	3 / 4 / 5	3	Short Towing - Trailer, Caravan etc.		
4	2	2	2-Axle Truck or Bus		**MEDIUM**
5	3	2	3-Axle Truck or Bus		
6	>3	2	4-Axle Truck		
7	3	3	3-Axle Articulated Vehicle or Rigid Vehicle & Trailer		**HEAVY**
8	4	>2	4-Axle Articulated Vehicle or Rigid Vehicle & Trailer		
9	5	>2	5-Axle Articulated Vehicle or Rigid Vehicle & Trailer		
10	>=6	>2	6 (or more) Axle Articulated Vehicle or Rigid Vehicle & Trailer		
11	>6	4	B-Double or Heavy Truck & Trailer		
12	>6	>=5	Double or Triple Heavy Truck & 2 (or more) Trailers		

Appendix C Forecast Construction Traffic Reports

Table A.1: Construction Traffic Volume Calculations for Fort Augustus sub-station; Vehicle Type vs Months

	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11	M12	M13	M14	M15	M16	M17	M18	M19	M20
Private vehicles	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080
3.5t tipper van or similar	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
7.5 t tipper wagon	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
20t rigid axle tippers (Export)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20t rigid axle tippers (Import)	0	0	0	0	1839	1911	71	71	71	71	71	0	0	1830	1830	1830	1830	1830	1830	0
Concrete Wagons (6.0m3)	0	0	0	0	0	0	400	400	400	400	400	400	400	400	400	400	0	57	57	57
20t flatbed articulated	40	40	40	40	40	80	104	104	104	104	104	64	74	74	74	74	50	40	80	160
Low loaders (60t to 90t capacity)	68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mobile Crane	80	80	0	0	0	0	0	0	0	0	0	0	40	40	40	40	40	0	0	80
Total movements/ month	2388	2320	2240	2240	4079	4191	2775	2775	2775	2775	2775	2664	2714	4543	4543	4543	4119	4127	4167	2497
Total movements/day	119	116	112	112	204	210	139	139	139	139	139	133	136	227	227	227	206	206	208	125

	M21	M22	M23	M24	M25	M26	M27	M228	M29	M30	M31	M32
Private vehicles	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080
3.5t tipper van or similar	80	80	80	80	80	80	80	80	80	80	80	80
7.5 t tipper wagon	40	40	40	40	40	40	40	40	40	40	40	40
20t rigid axle tippers (Export)	0	0	0	0	0	0	0	0	0	0	0	0
20t rigid axle tippers (Import)	0	0	0	0	0	0	0	0	0	0	0	0
Concrete Wagons (6.0m3)	0	0	0	0	0	0	0	0	0	0	0	0
20t flatbed articulated	160	120	120	40	40	40	40	40	40	40	40	40
Low loaders (60t to 90t capacity)	0	0	0	0	0	0	0	0	0	0	0	68
Mobile Crane	80	80	80	80	80	80	80	0	0	0	0	80
Total movements/ month	2440	2400	2400	2320	2320	2320	2320	2240	2240	2240	2240	2388
Total movements/day	122	120	120	116	116	116	116	112	112	112	112	119

Appendix D Accident Forecast

Fort Augustus Accident Forecast

Road	Baseline		Proposed Development		% Increase		Reported Accidents			Road Length	Accidents per Km per annum			Construction Traffic Km per Annum	Construction Traffic Accidents		
	HGV	All Vehs	HGV	All Vehs	HGV	All Vehs	Slight	Serious	Fatal	(Km)	Slight	Serious	Fatal		Slight	Serious	Fatal
A82 (North of Great Glen Way)	72	2,665	120	228	167%	9%	1	1		2	2.5701E-06	2.5701E-06	0	111,720	0.3	0.3	0.0
A82 (South of Great Glen Way)	78	2,590	120	228	154%	9%	5	1		1.2	2.20377E-05	4.40754E-06	0	67,032	1.5	0.3	0.0
Great Glen Way (North of Jenkins Park)	4	162	120	228	3000%	141%	-	-	-	0.6	-	-	-	33,516			
Great Glen Way (South of Jenkins Park)	0	367	120	228	24490%	62%	-	-	-	-	-	-	-	-			
Jenkins Park (West of Great Glen Way)	2	395	120	228	6000%	58%	-	-	-	0.49	-	-	-	27,371			
Substation Access Road (Southwest of Jenkins Park)	2	104	120	228	6000%	219%	-	-	-	1.8	-	-	-	100,548			
A82 (North of B862)	72	3,526	120	228	167%	6%		1		0.6	6.47506E-06	0	0	33,516	0.2		0.0

Appendix E Route Feasibility Report



SSEN

Route Feasibility Report

For the delivery of

2 no. 185 te Super Grid Transformers

from Inverness to

LT519 Fort Augustus Substation

A232071

Allelys

REV	DATE	REASON	ISSUED BY
0	8-Mar-24	FIRST ISSUE	SJW

Executive Summary

Allelys have been commissioned by SSEN to provide a feasibility study for the transport of two 185 te Super Grid Transformers (SGT) from Inverness to their proposed new plinths at LT519 Fort Augustus Substation. Allelys have also been commissioned to conduct Swept Path Assessment (SPA) of the removal of two 131 te Ex SGT1 and 2 and six 109 te sections of SGT5 and 6 offsite from their respective plinths to the existing Fort Augustus Substation access road.

The objective of this document is to clearly outline a workable delivery concept for the enclosed cargo whilst adhering to UK legislation and equipment capabilities. Our recommendations are based on a wealth of knowledge and experience, however, are subject to relevant permissions at the time of delivery.

As the transport is classified as Special Order, in accordance with the Water Preferred Policy, Inverness has been considered as port of delivery as it is the closest marine facility to site capable of dealing with this size of cargo. Inverness Harbour has one quay suitable for receiving the Abnormal Indivisible Loads (AILs), but a detailed a marine facility study has not been carried out as part of this report.

The nominated transport configuration for delivery of the SGT is a 16-axle Girder Frame Trailer (GFT) subject to structural assessments.

Transport Scotland/BEAR NW and Highland Council (THC) have been contacted as the Local Highway Authorities (LHA) to confirm the current structural capacity of the route and have collectively advised that there are seven structures that require full structural assessment and one structure that has been approved under caution.

Transport Scotland/BEAR NW have advised that structure no's A82 1390 Borlum and A82 1290 Allt A' Mhuilinn require full structural assessment and that structure no. A82 1400 Drumnadrochit is to be crossed on the eastern side. The span of structure no. A82 1390 Borlum has been advised as 28.9 m, which exceeds the maximum overbridging equipment available for use, therefore, the results of the assessment for this structure poses a risk to delivery of the 185 te SGT to site. Structure no. A82 1290 Allt A' Mhuilinn has an advised span of 10.6 m, which would be suitable for overbridging, should the structural assessment results be negative.

THC have advised that structure no's A80820020 Holm Mills and A80820030 Queens Park Underpass 1 require full structural assessment. A80820020 Holm Mills is a long span bridge and, therefore, unsuitable for overbridging should a full structural assessment fail. A80820030 Queens Park Underpass 1, however, is a short span structure and would be suitable for overbridging, should the structural assessment results be negative.

There are also three structures that are currently managed by THC, but are in the process of being adopted by Transport Scotland/BEAR NW, that have also failed THC basic structural feasibility checks. Queens Park Underpass 2, Torvean Swing Bridge and Torvean Underpass all require full structural assessment. Queens Park Underpass 2 and Torvean Underpass are both short span structures suitable for overbridging should they fail further structural assessment, however, the span of Torvean Swing Bridge exceeds the length of available overbridging equipment and, therefore, poses a risk to delivery of the 185 te SGT as there are no feasible alternative routes from Inverness Harbour to site available.

There are two structures on the main Fort Augustus Substation access road that are managed by SSEN and structural approval is required before the 16-axle GFT is permitted to cross these structures. Alternatively, both structures are short span and so could be overbridged, if necessary.

Full structural assessment and overbridge engineering have not been carried out as part of this report.

The route is considered negotiable with Police Escort, Temporary Traffic Regulation Orders (TTRO), special manoeuvres and street furniture removals. TTROs can take 12 weeks plus to process and should be planned accordingly.

The 16-axle GFT is to carry out a shunt manoeuvre in order to cross structure no. A82 1390 Drumnadrochit using the eastern section, as specified by Transport Scotland/BEAR NW. This manoeuvre would remain within highway limits with no requirement for street furniture removals.

The 16-axle GFT is also to carry out a shunt manoeuvre in order to turn from the Great Glen Way onto an unclassified road junction in Fort Augustus. This is to avoid conflict between the girder frame and a databox and lamp post to the inside of the turn, if the vehicle was to turn right at this junction in conventional fashion. The shunt manoeuvre is negotiable for the 16-axle GFT with no need for street furniture removals, therefore, it is preferential to the conventional right-hand turn.

In order for the 16-axle GFT trailer to turn left from an unclassified road onto the Fort Augustus Substation access road, third-party land uptake is required to the inside of the turn along with relocation or removal of a section of post and wire fence to accommodate the girder frame oversail. Third-party land owner permission was not granted for the same manoeuvre when the existing 131 te SGT1 & 2 units were delivered in 2013. At that time, a shunt manoeuvre was carried out to avoid the need for third-party land uptake, which was possible with vegetation pruning, however, it would be preferential for the 16-axle GFT to turn left conventionally and so early stakeholder engagement is required to ascertain whether access permissions would be granted.

Immediately after the left-hand turn onto the existing substation access road, there is a right-hand bend. In order to avoid conflict between the 16-axle GFT and an electricity pole located to the western side of the substation access road at this right-hand bend, third-party land uptake and road widening is required to the eastern side of the road. Public Road Improvement (PRI) designs have not been developed as part of this report. The overhead line (OHL) crossing at the right-hand bend has an advised maximum permitted vehicle height of 4.8 m. Due to the overall vehicle height of 5.35 m, confirmation is required from SSEN that the vehicle is permitted to travel beneath the OHL.

Once the 16-axle GFT has travelled westbound around the right-hand bend on the substation access road it is to cross an existing SSEN managed structure over Allt na Fearna. The width between the parapets of this structure is approximately 4.5 m, which is not negotiable for the 16-axle GFT due to the vehicle overall width of 4.5 m, therefore, both parapets are to be removed to permit access along with two sections of wooden fencing.

SPA of the left-hand turn through the existing Fort Augustus Substation external access gate has been carried out considerate of the 185 te SGT loaded onto the 16-axle GFT. The results of this SPA show that it is not possible for the vehicle to make this turn due to conflict with an existing concrete wall and earth embankment to the inside of the turn. SPA of a shunt manoeuvre at this location has also been carried out, which shows that it is not possible for the vehicle to make this manoeuvre due to conflict with an existing site building. Therefore, delivery of the new 185 te SGT cannot be made through the existing substation entrance without demolition of the existing concrete wall and earth embankment to the inside of the left-hand turn. Additional site furniture removals are also required to allow access for the 16-axle GFT at this location. Alternatively, a new site entrance is to be designed and constructed to accommodate delivery of the new SGTs. Drawing no. ALL-A232071-SPA-04 showing the left-hand turn and shunt manoeuvre is included within Appendix D of this report.

It is possible for the 185 te SGTs to be delivered in line with their respective plinth centrelines using the proposed new SGT1 & 2 plinth access road, although it has been noted that a new internal access gate has not been shown on the proposed site layout design to allow access for the 16-axle GFT through an existing internal fence line. The SGTs would then need to be offloaded from the delivery vehicle and manoeuvred into position on the plinths, although final offload and movement of the units from the GFT onto the plinth has not been carried out as part of this report. Drawing no. ALL-A232071-SPA-01 showing the movement of New SGT1 & 2 from the existing site access road to the proposed plinths is included within Appendix D of this report.

SPA of the removal of 131 te Ex SGT1 & 2 offsite from the respective plinths has been carried out. In order for the units to be removed from their plinths, two fire exclusion walls are to be removed and the units are to be hydraulically jacked and skidded from the plinth to the adjacent site access roads ready to be loaded onto 12-axle flat top trailer, which is the proposed transport configuration for these units. An engineering scheme for removal of the Ex SGTs from plinth onto the proposed vehicle has not been carried out as part of this report. Once loaded onto the 12-axle flat top trailer, the route offsite is negotiable along the existing site access roads and through an existing internal substation access gate. A cable trough located on the site access road is to be overplated to accommodate the wheel loadings of the 12-axle flat top trailer. Drawing no. ALL-A232071-SPA-02 showing the movement of Ex SGT1 & 2 from plinth through the existing internal substation access gate is included within Appendix D of this report.

SPA of the removal of 3 no. 109 te sections of SGT5 & 6 offsite from the respective plinths has been carried out. In order for the units to be removed from their plinths, existing busbars and associated auxiliary equipment are to be removed and the units are to be hydraulically jacked and skidded from the plinth to the adjacent site access roads ready to be loaded onto 6-axle bed 6-axle trailer, which is the proposed transport configuration for these units. An engineering scheme for removal of SGT5 & 6 from plinth onto the proposed vehicle has not been carried out as part of this report. Four cable troughs located adjacent to the SGT5 & 6 plinths on the site access road are to be overplated to accommodate the wheel loadings of the 6-axle bed 6-axle trailer. Once loaded onto the 6-axle bed 6-axle trailer, the existing route offsite is negotiable along the existing site access roads and through an existing external substation access gate.

SPA of the removal of the sections of SGT5 & 6 loaded onto the 6-axle bed 6-axle trailer along the proposed site access road has been carried out and it has been found that the current design is not negotiable for the vehicle. The design of the road is to be widened to suit the vehicle track in two locations.

SPA of the 6-axle bed 6-axle trailer turning right from the proposed site access road onto the existing substation access road has also been carried out and the current junction design is not negotiable for the vehicle. The design of the junction is to be widened to the inside of the turn to suit the vehicle track. 1 no. existing gate and 1 no. section of wooden fencing located to the southern side of the existing substation access road are also to be removed and relocated to permit access for the 6-axle bed 6-axle trailer. Drawing no. ALL-A232071-SPA-03 showing the movement of the sections of SGT5 & 6 offsite from plinth to the existing main substation access road is included within Appendix D of this report.

Onward movement of the Ex SGT1 & 2 and 6 no. sections of SGT5 & 6 from the existing substation access road to their destination(s) has not been considered as part of this report.

Table of Contents

Executive Summary....2
1. Introduction....10
2. Definitions & Terminology....10
2.1. Definition of Abnormal Indivisible Load (AIL)....10
2.2. Legislation....10
2.3. Abbreviations....11
3. Cargo Summary....11
4. Locations....12
4.1. Delivery Address....12
4.2. Route Details....12
5. Equipment....14
5.1. Delivery Vehicle....14
6. Structures Details....15
7. Route Survey....17
7.1. Route Survey Reference Sheet Notes....17
7.2. Route Survey High Level Notes....17
7.4. Route Survey Reference Sheets....18
8. Conclusion....103
Appendix A....107
Appendix B....108
Appendix C....109
Appendix D....113

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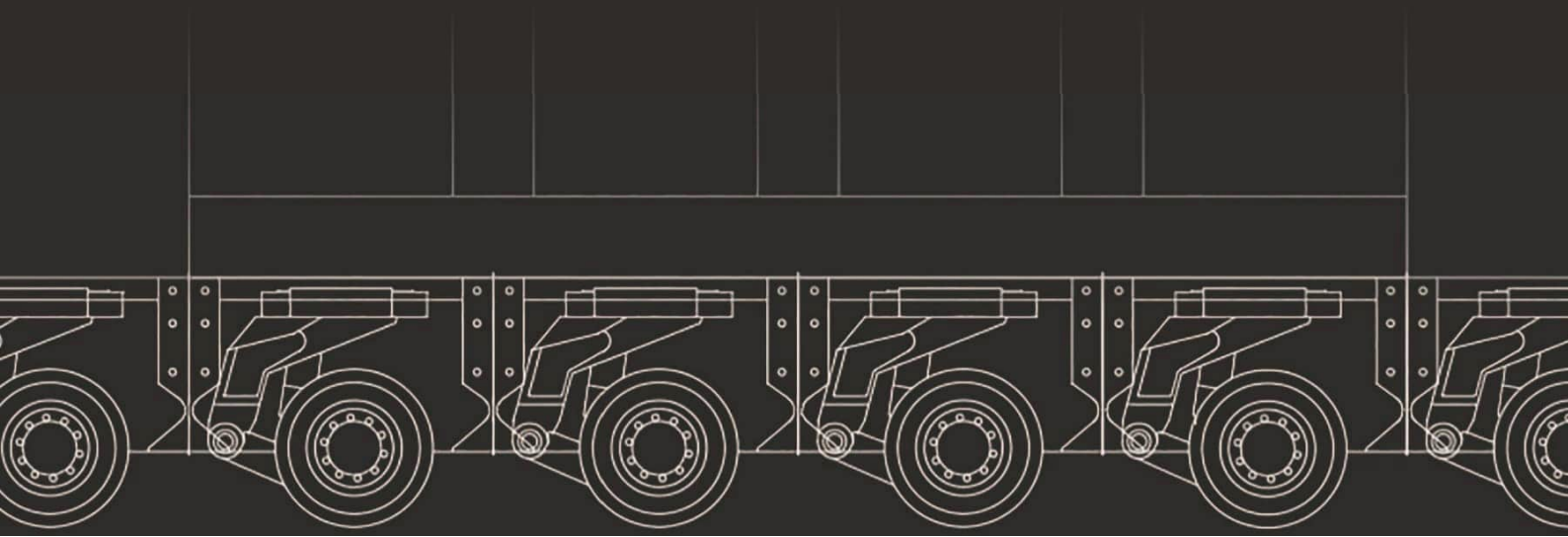
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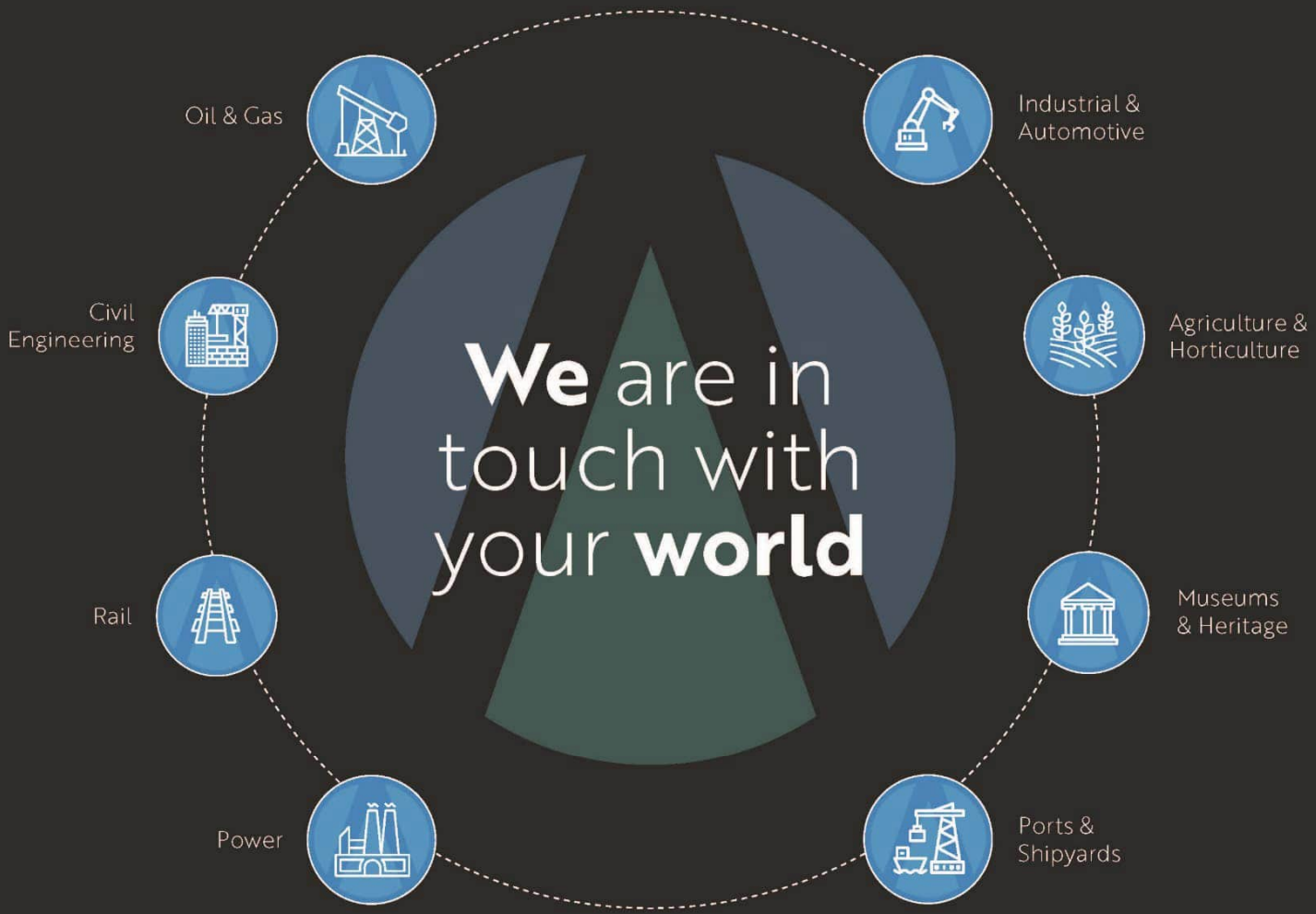
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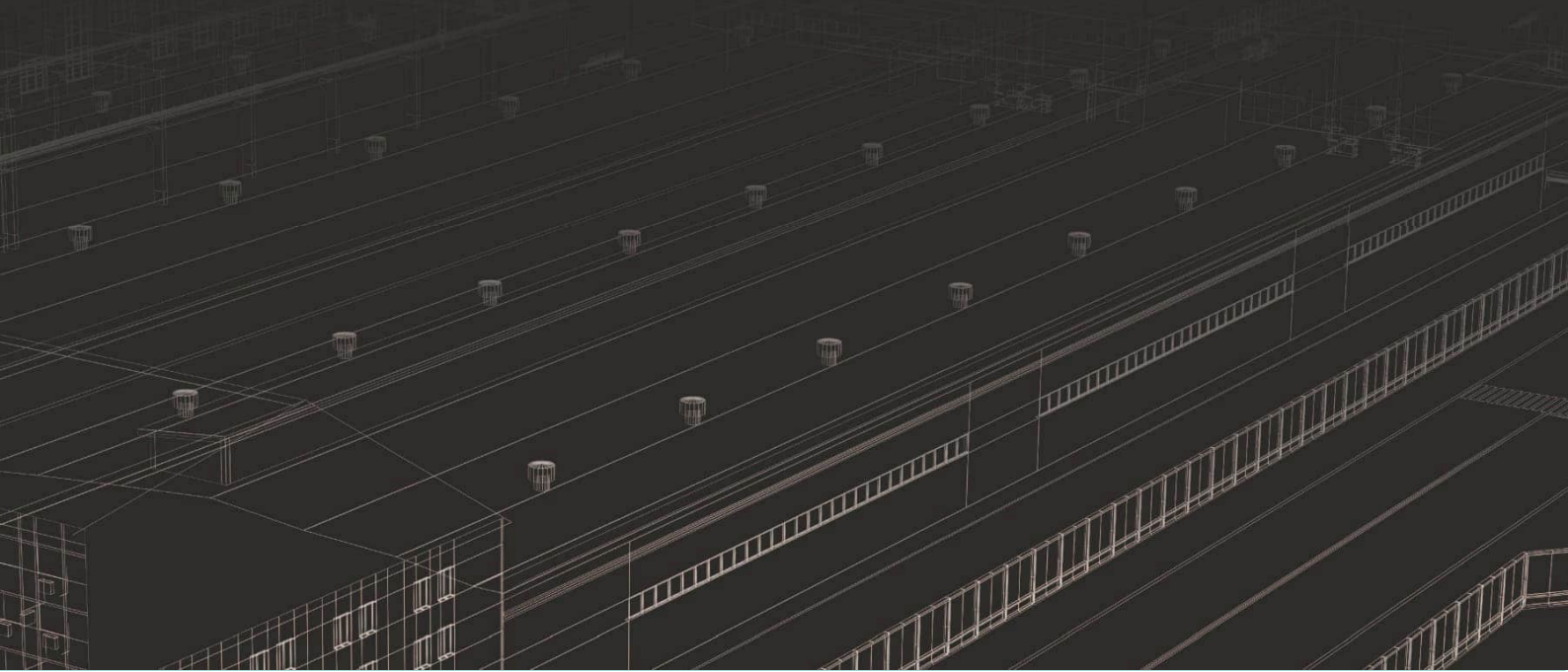




SECTORS

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1. Introduction

1.1. Allelys have been commissioned by SSEN to provide a feasibility study for the transport of two 185te Super Grid Transformers (SGT) from Inverness to their proposed new plinths at LT519 Fort Augustus Substation. Allelys have also been commissioned to conduct Swept Path Assessment (SPA) of the removal of two 131 te Ex SGT1 and 2 and six 109 te sections of SGT5 and 6 offsite from their respective plinths to the existing Fort Augustus Substation access road.

1.2. The objective of this document is to clearly outline a workable delivery concept for the enclosed cargo whilst adhering to UK legislation and equipment capabilities. Our recommendations are based on a wealth of knowledge and experience, however, are subject to relevant permissions at the time of delivery.

2. Definitions & Terminology

2.1. Definition of Abnormal Indivisible Load (AIL)

2.1.1. The Department of Transport, of which the National Highways (NH) is an executive agency, state that the strict definition of an AIL refers to a load which cannot, without undue expense or risk of damage, be divided into two or more loads for the purpose of carriage on roads which, owing to its dimensions or weight, cannot be carried on a vehicle which complies in all respect with the 'standard vehicle regulations' these are:

- The Road Vehicles (Construction and Use) Regulations 1986 (as amended)
- The Road Vehicles (Authorised Weight) Regulations 1998 (as amended)
- The Road Vehicles Lighting Regulations 1989 (as amended)

2.1.2. All equipment should be stripped of their ancillaries before they are transported. The NH will only accept that further dismantling is not required where it cannot be economically achieved due to the requirement for its construction within factory environments or where extremely high tolerances have to be maintained.

2.2. Legislation

2.2.1. Conventional heavy goods vehicles have an operating weight limit of 44 tonnes. The category known as (AIL) covers those vehicles where the gross weight exceeds 44 tonnes. An Abnormal Load is defined as that which cannot be carried under Construction and Use (C&U) Regulations. Items which, when loaded on the load carrying vehicle exceed the weights encompassed by the C&U Regulations, but do not exceed Special Order Permission Limits are governed by Special Types General Order (STGO) categories 1 to 3 depending on size.

2.2.2. Where dimensions exceed 6,100 mm in width, 30,000 mm in rigid length or 150 tonnes gross weight, Special Order from NH, is required.

2.2.3. Special Order category AIL movements are authorised by the NH Abnormal Loads team, an executive agency of the Department for Transport (DfT, based in Birmingham).

2.3. *Abbreviations*

AIL	Abnormal Indivisible Load
C&U	Construction and Use
GFT	Girder Frame Trailer
LHA	Local Highway Authority
NH	National Highways
OHL	Overhead Line
PRI	Public Road Improvement
SPA	Swept Path Assessment
STGO	Special Types General Order
TTRO	Temporary Traffic Regulation Order

3. Cargo Summary

3.1. The below information has been supplied by SSEN.

Table 1 Cargo

Description	Qty	Dimensions [mm]	Weight [kg]
New SGT1 & 2	2	L 11,800 x W 4,200 x H 5,200	185,000
SGT5 & 6 split phase units	6	L 5,680 x W 3,595 x H 4,945	109,000
Ex SGT1 & 2	2	L 9,250 x W 4,130 x H 3,900	131,000

4. Locations

4.1. Delivery Address

4.1.1. Fort Augustus Substation is located 36 miles south of Inverness.

4.1.2. The general condition of the local roads is good; however, some junctions require further assessment. See Section 7 for more detail.

4.2. Route Details

4.2.1. Route 1 is as follows, as shown in Figure 1:

Inverness Harbour (port of delivery)
LH turn from **Inverness Harbour AIL access road** onto **Longman Drive**
LH turn at **Longman Roundabout** from **Stadium Road** onto **A9 southbound**
LH turn from **A9** onto **Culloden Road**
LH turn from **Culloden Road** onto **B9006**
LH turn at **Inshes Roundabout** from **B9006** onto **A8082**
Straight on at **A8082/Inshes Rd rbt** continuing on **A8082**
Straight on at **A8082/Stevenson Rd rbt** continuing on **A8082**
Straight on at **Slackbuie Roundabout** continuing on **A8082**
Straight on at **Asda Roundabout** continuing on **A8082**
Straight on at **A8082/B861 rbt** continuing on **A8082**
Straight on at **A8082/Culduthel Mains Rd rbt** continuing on **A8082**
Straight on at **A8082/Stratherrick Rd rbt** continuing on **A8082**
Straight on at **Holm Roundabout** continuing on **A8082**
Straight on at **A8082/Ness-side rbt** continuing on **A8082**
LH turn at **A8082/Evelix Pl rbt** continuing on **A8082**
LH turn at **Queens Park Roundabout** from **A8082** onto **unclassified road**
Straight on at **UC road/A82/General Booth Rd rbt** from **unclassified road** onto **A82**
Shunt manoeuvre over **A82 1400 Drumnadrochit** continuing on **A82** utilising **A831**
Straight on at **A82 Drumnadrochit rbt** continuing on **A82**
RH turn from **A82** onto **Great Glen Way**
Shunt manoeuvre from **Great Glen Way** onto **unclassified road**
LH turn from **unclassified road** onto **Fort Augustus Substation access road**
Fort Augustus Substation (delivery point)

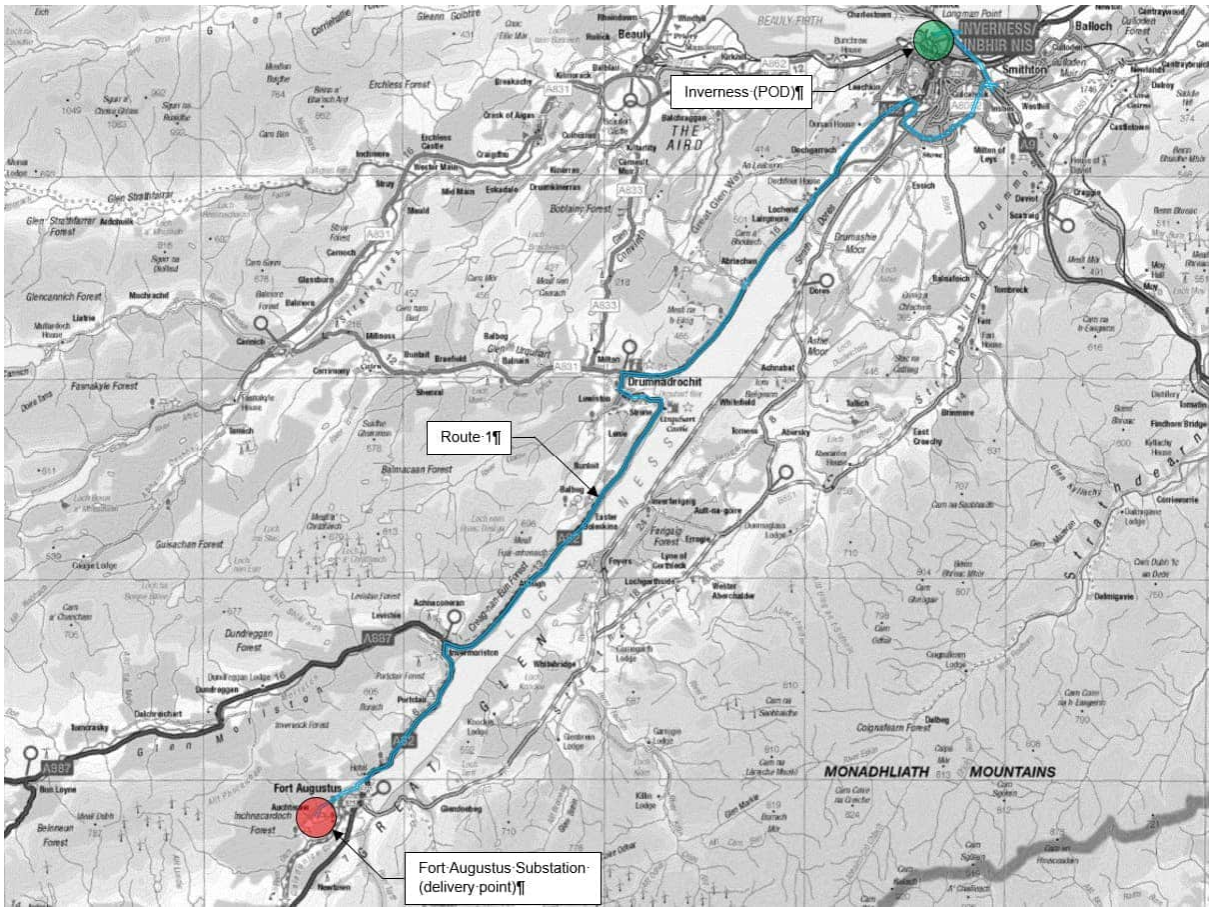


Figure 1 Inverness to Fort Augustus Substation delivery route

4.2.2. Full maps of the route are included under Appendix B.

4.2.3. Police Scotland would be required to provide full escort for the duration of the movement.

5. Equipment

5.1. Delivery Vehicle

5.1.1. For this assessment, it is proposed that the 185 te New SGT1 & 2 be transported separately on a 16-axle GFT, as seen in Figure 2.

5.1.2. This transport arrangement has a gross weight 284.6 te, width 4.5 m, height 5.35 m and axle line load 17.8 te. Therefore, it is to be carried under Special Order legislation. Full technical drawing no. ALL-A232071-TA-01 is included under Appendix A.

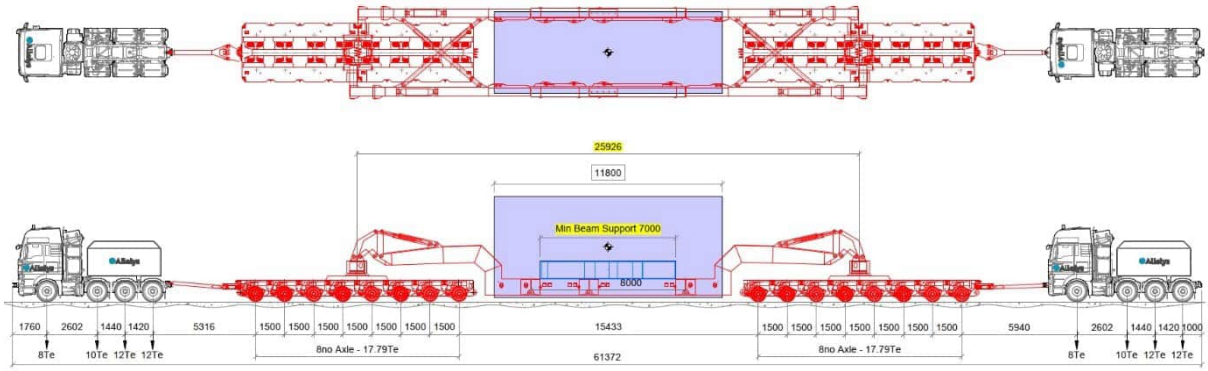


Figure 2 185 te New SGT1 / 2 loaded onto 16-axle girder frame trailer

5.1.3. For this assessment, it is proposed that the 109 te split phase sections of SGT5 & 6 be transported separately on a 6-axle bed 6-axle drawbar trailer, as seen in Figure 3.

5.1.4. This transport arrangement has a gross weight 161.5 te, width 3.6 m, height 5.3 m and axle line load 13.5 te. Therefore, it is to be carried under Special Order legislation. Full technical drawing no. ALL-A232071-TA-02 is included under Appendix A.

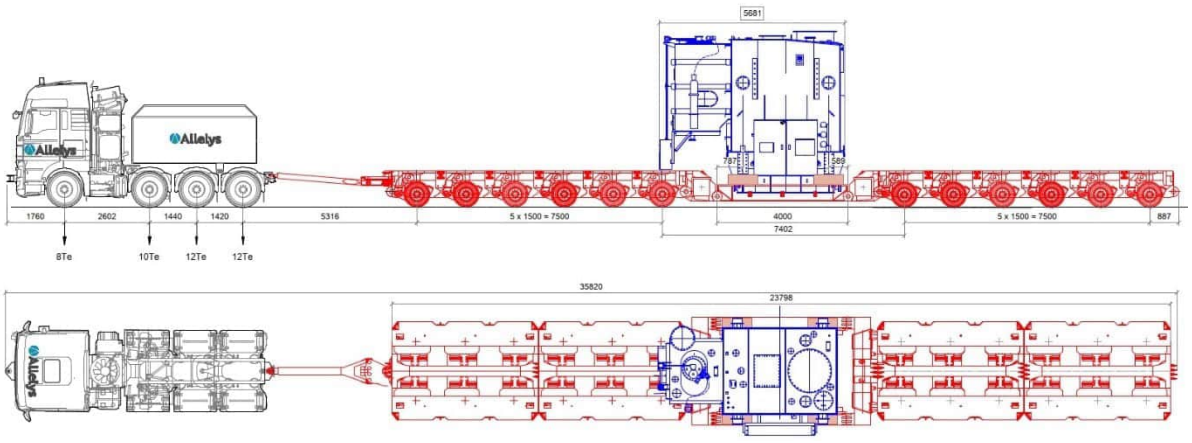


Figure 3 109 te split phase section of SGT5 / 6 loaded onto 6-axle bed 6-axle trailer

5.1.5. For this assessment, it is proposed that the 131 te Ex SGT1 & 2 be transported separately on 12-axle flat top trailer, as seen in Figure 4.

5.1.6. This transport arrangement has a gross weight 169.4 te, width 4.13 m, height 4.95 m and axle line load 14.1 te. Therefore, it is to be carried under Special Order legislation. Full technical drawing no. ALL-A232071-TA-03 is included under Appendix A.

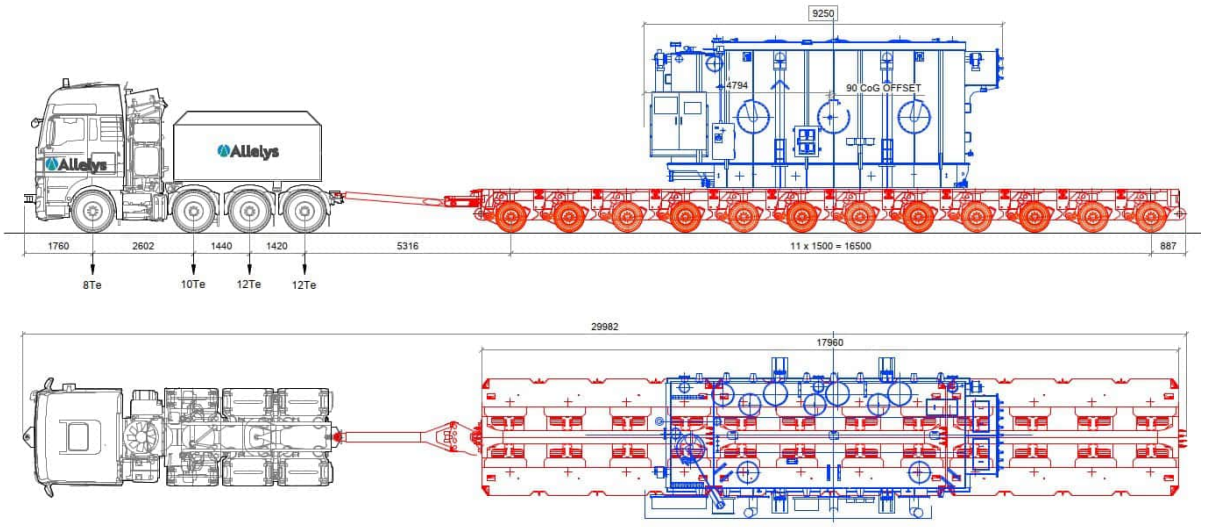


Figure 4 131 te Ex SGT1 / 2 loaded onto 12-axle flat top trailer

6. Structures Details

6.1. Transport Scotland/BEAR NW and Highland Council (THC) have been contacted as the Local Highway Authorities (LHA) to confirm the current structural capacity of the route and have collectively advised that there are seven structures that require full structural assessment and one structure that has been approved under caution.

6.2. Transport Scotland/BEAR NW have advised that structure no's A82 1390 Borlum and A82 1290 Allt A' Mhuilinn require full structural assessment.

6.3. The span of structure no. A82 1390 Borlum has been advised as 28.9 m, which exceeds the maximum overbridging equipment available for use, therefore, the results of the assessment for this structure poses a risk to delivery of the 185 te SGT to site.

6.4. Structure no. A82 1290 Allt A' Mhuilinn has an advised span of 10.6 m, which would be suitable for overbridging, should the structural assessment results be negative.

6.5. Transport Scotland/BEAR NW have approved structure no. A82 1400 Drumnadrochit for the 185te SGT loaded onto 16-axle GFT under the condition that the structure is to be crossed on the older eastern section. This would be facilitated by the GFT travelling westbound from the A82 onto the A831 before carrying out a shunt manoeuvre and turning right from the A831 back onto the A82 and across the River Enrick.

6.6. THC have advised that structure no's A80820020 Holm Mills and A80820030 Queens Park Underpass 1 require full structural assessment.

6.7. A80820020 Holm Mills is a long span bridge and, therefore, unsuitable for overbridging should a full structural assessment fail.

6.8. A80820030 Queens Park Underpass 1 is a short span structure and would be suitable for overbridging, should the structural assessment results be negative.

6.9. There are also three structures that are currently managed by THC, but are in the process of being adopted by Transport Scotland/BEAR NW, that have also failed THC basic structural feasibility checks.

6.10. Queens Park Underpass 2, Torvean Swing Bridge and Torvean Underpass all require full structural assessment.

6.11. Queens Park Underpass 2 and Torvean Underpass are both short span structures suitable for overbridging should they fail further structural assessment.

6.12. The span of Torvean Swing Bridge exceeds the length of available overbridging equipment and, therefore, poses a risk to delivery of the 185 te SGT should the results of the structural assessment be negative.

6.13. There are two structures on the main Fort Augustus Substation access road that are managed by SSEN and structural approval is required before the 16-axle GFT is permitted to cross these structures. Alternatively, both structures are short span and could be overbridged, if necessary

6.14. Quotes can be provided to carry out the further inspections and assessments of the effected structures, on request. Quotes can also be provided for overbridging, again, on request.

6.15. Full details of all structures on the route are included in Table 2 included in Appendix C.

7. Route Survey

7.1. Route Survey Reference Sheet Notes

7.1.1. Route feasibility recommendations have been identified in Section 7.3 and classified in terms of risk to delivery as follows:

High risk

- Third party land owner(s) permission
- PRI works
- Structure replacement

Medium risk

- Street furniture removals
- Vegetation pruning
- Independent structural assessment
- Structural overbridging
- Shunt/contraflow manoeuvre

Low risk

- Swept path analysis
- Temporary surfacing
- Parking restrictions
- Additional tractor unit
- Oversail of low-level street furniture and verges

7.1.2. Risk has been assessed in terms of enabling works time and complexity.

7.1.3. It should be noted that where route survey photos are of insufficient quality, Google Streetview images have been used.

7.2. Route Survey High Level Notes

7.2.1. The entire length of Longman Drive and Stadium Road is single carriageway, therefore, road to be closed under Temporary Traffic Restriction Order (TTRO) or Police to hold opposing traffic once the vehicle has joined from Inverness Harbour and exited onto the A9.

7.2.2. The entire length of the route from where the vehicle leaves the A9 until joining the Fort Augustus Substation access road is single carriageway, therefore, road to be closed under Temporary Traffic Restriction Order (TTRO) or Police to opposing traffic at strategic points once the vehicle has turned left onto Culloden Road and exited onto site.

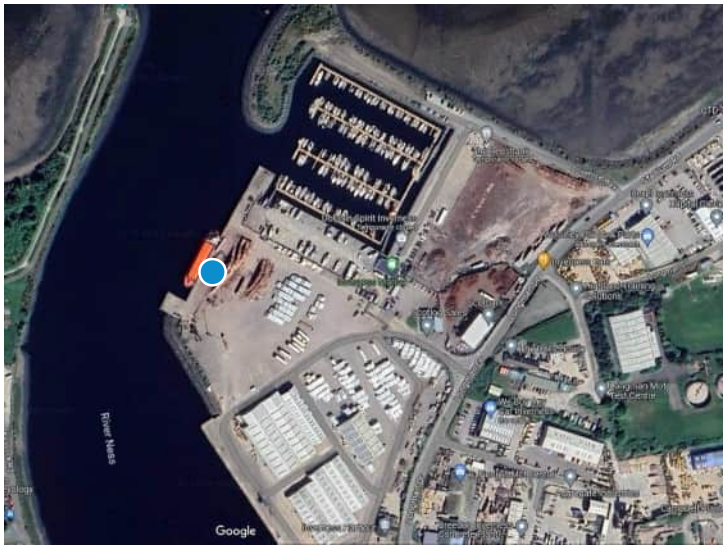
7.2.3. Depending upon growth at the time of delivery, trimming of vegetation will be required on the A82, Great Glen Way and unclassified roads to accommodate a vehicle height of 5.35 m.

7.3. *Route Survey Reference Sheets*

7.3.1. Inverness Harbour to Fort Augustus Substation

Ref. ALL-A232071-RS-01

Inverness Harbour quay (POD)





Direction of Travel Location:	**Coordinates:**
Inverness Harbour quay	57.493167, -4.235917
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-02

Inverness Harbour access route





Direction of Travel Location:	**Coordinates:**
Southbound from quay to AIL gate	57.493139, -4.234528
Enabling Works Required:	**Enabling Work Grade:**
To be cleared of equipment prior to delivery	**Low**
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out	Complete

Ref. ALL-A232071-RS-03

Inverness Harbour AIL gate

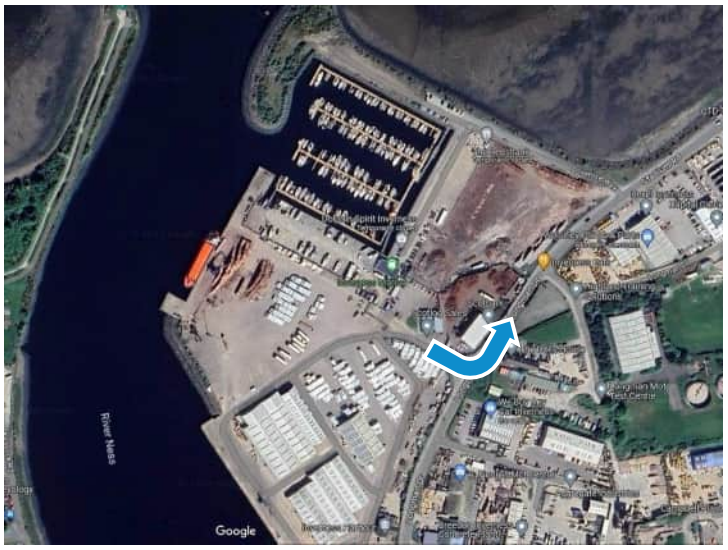




Direction of Travel Location**:** Southbound on Inverness Harbour access road through AIL gate	**C**oordinates**:** 57.492806, -4.233389
Enabling Works Required**:** N/A	Enabling Work Grade**:** N/A
Assessment Works Required**:** Route survey carried out, gate width 7.86 m - negotiable	Assessment Work **Grade:** Complete

Ref. ALL-A232071-RS-04

Inverness Harbour access road/Longman Dr LH turn





Direction of Travel Location: Left hand turn Inverness Harbour access road onto Longman Drive	**Coordinates:** 57.492222, -4.231722
Enabling Works Required: N/A	**Enabling Work Grade:** N/A
Assessment Works Required: Route survey carried out - negotiable	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-05

A82 Longman Roundabout





Direction of Travel Location:	**Coordinates:**
LH turn at Longman Roundabout onto A9	57.491750, -4.215056
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-06

A9/Culloden Rd LH turn





Direction of Travel Location:	**Coordinates:**
LH turn from A9 onto Culloden Rd	57.471528, -4.183861
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-07

Culloden Rd/B9006 LH turn





Direction of Travel Location:	**Coordinates:**
LH turn from Culloden Rd onto B9006	57.471611, -4.181306
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A231940-RS-07 cont'd

Culloden Rd/B9006 LH turn

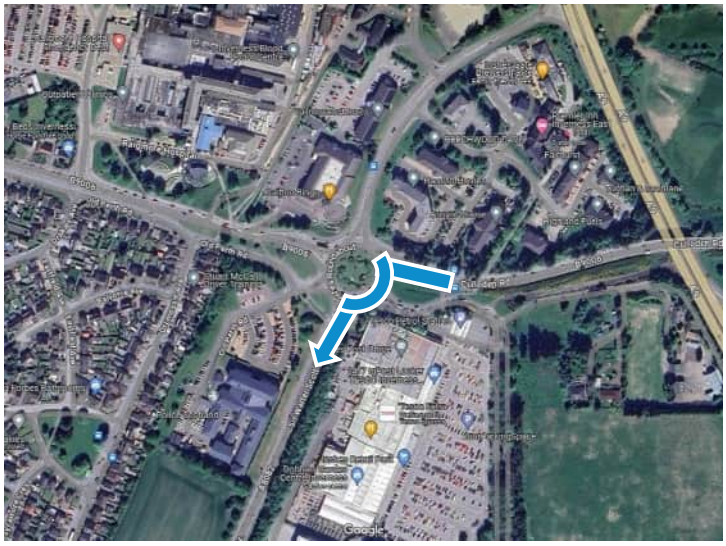




Direction of Travel Location:	**Coordinates:**
LH turn from Culloden Rd onto B9006	57.471611, -4.181306
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-08

B9006/A8082 Inshes Roundabout

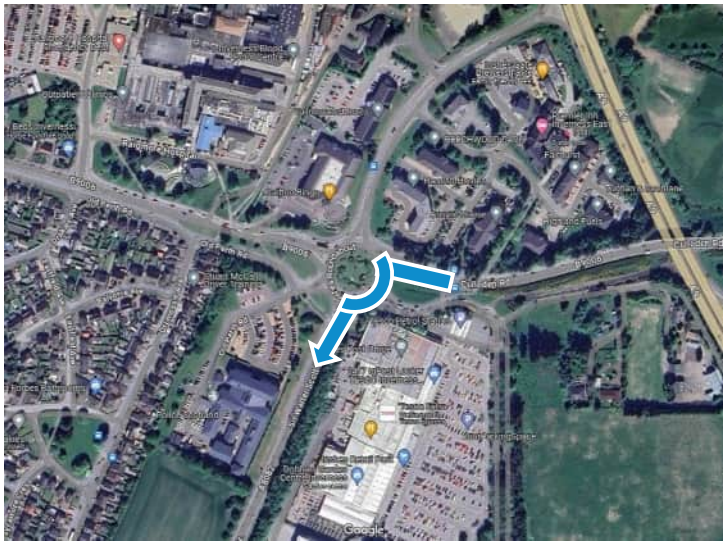




Direction of Travel Location: LH turn at Inshes Roundabout from B9006 onto A8082	**Coordinates:** 57.471778, -4.190111
Enabling Works Required: Removal of 1 no. traffic signal and section of metal railings	**Enabling Work Grade:** **Medium**
Assessment Works Required: Route survey carried out	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-08 cont'd

B9006/A8082 Inshes Roundabout

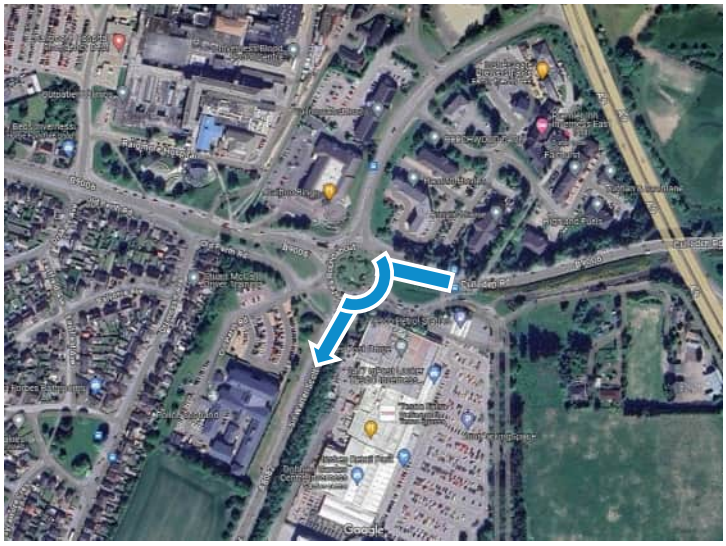


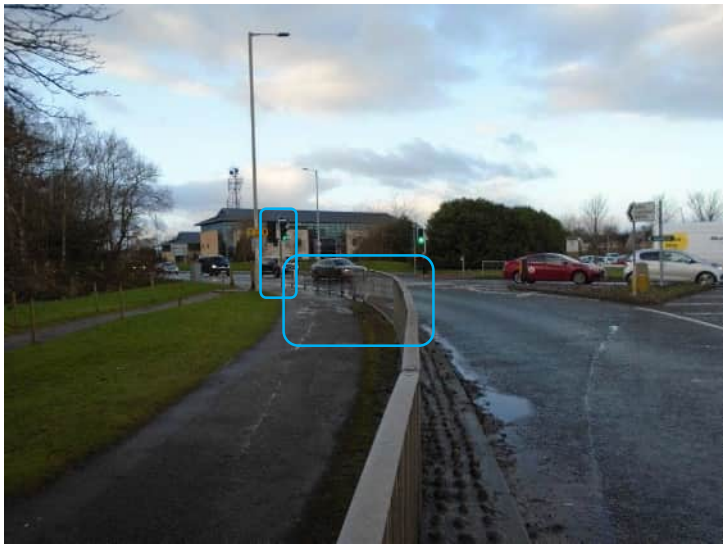


Direction of Travel Location: LH turn at Inshes Roundabout from B9006 onto A8082	**Coordinates:** 57.471778, -4.190111
Enabling Works Required: Removal of 1 no. traffic signal and section of metal railings	**Enabling Work Grade:** **Medium**
Assessment Works Required: Route survey carried out	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-08 cont'd

B9006/A8082 Inshes Roundabout

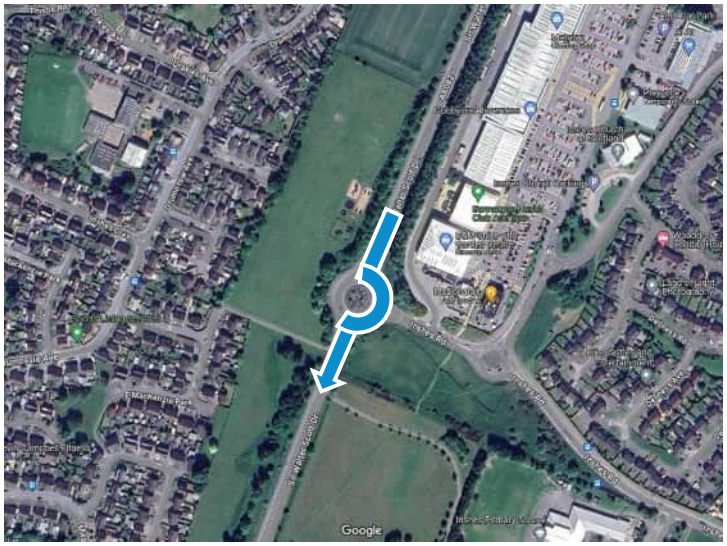




Direction of Travel Location: LH turn at Inshes Roundabout from B9006 onto A8082	**Coordinates:** 57.471778, -4.190111
Enabling Works Required: Removal of 1 no. traffic signal and section of metal railings	**Enabling Work Grade:** Medium
Assessment Works Required: Route survey carried out	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-09

A8082/Inshes Rd rbt

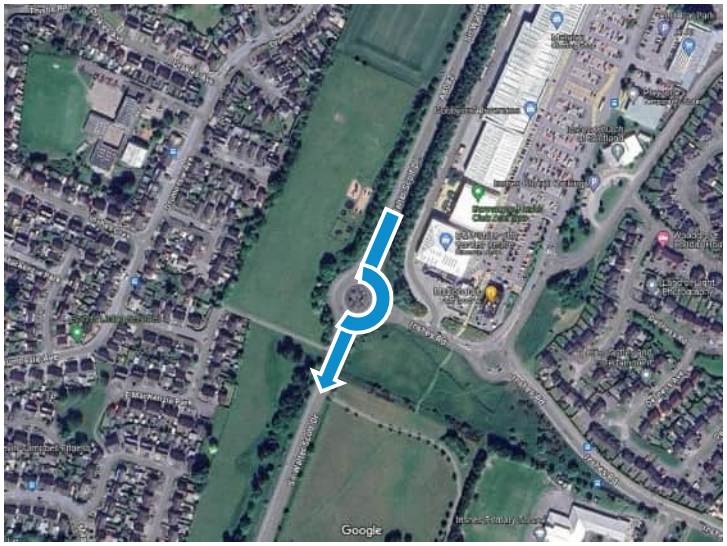




Direction of Travel Location: Straight on at A8082/Inshes Rd rbt continuing on A8082	**Coordinates:** 57.466472, -4.194306
Enabling Works Required: N/A	**Enabling Work Grade:** N/A
Assessment Works Required: Route survey carried out - negotiable	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-09 cont'd

A8082/Inshes Rd rbt





Direction of Travel Location: Straight on at A8082/Inshes Rd rbt continuing on A8082	**Coordinates:** 57.466472, -4.194306
Enabling Works Required: N/A	**Enabling Work Grade:** N/A
Assessment Works Required: Route survey carried out - negotiable	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-10

A8082/Stevenson Rd rbt





Direction of Travel Location:	**Coordinates:**
Straight on at A8082/Stevenson Rd rbt continuing on A8082	57.459278, -4.200444
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-10 cont'd

A8082/Stevenson Rd rbt





Direction of Travel Location:	**Coordinates:**
Straight on at A8082/Stevenson Rd rbt continuing on A8082	57.459278, -4.200444
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-10 cont'd

A8082/Stevenson Rd rbt





Direction of Travel Location:	**Coordinates:**
Straight on at A8082/Stevenson Rd rbt continuing on A8082	57.459278, -4.200444
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-11

A8082 Slackbuie Roundabout





Direction of Travel Location: Straight on at Slackbuie Roundabout continuing on A8082	**Coordinates:** 57.452778, -4.215750
Enabling Works Required: N/A	**Enabling Work Grade:** N/A
Assessment Works Required: Route survey carried out - negotiable	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-11 cont'd

A8082 Slackbuie Roundabout





Direction of Travel Location: Straight on at Slackbuie Roundabout continuing on A8082	**Coordinates:** 57.452778, -4.215750
Enabling Works Required: N/A	**Enabling Work Grade:** N/A
Assessment Works Required: Route survey carried out - negotiable	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-12

A8082 Asda Roundabout





Direction of Travel Location:	**Coordinates:**
Straight on at Asda Roundabout continuing on A8082	57.450278, -4.218472
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-12 cont'd

A8082 Asda Roundabout





Direction of Travel Location:	**Coordinates:**
Straight on at Asda Roundabout continuing on A8082	57.450278, -4.218472
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-12 cont'd

A8082 Asda Roundabout





Direction of Travel Location:	**Coordinates:**
Straight on at Asda Roundabout continuing on A8082	57.450278, -4.218472
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-13

A8082/B861 rbt





Direction of Travel Location:	**Coordinates:**
Straight on at A8082/B861 rbt continuing on A8082	57.447750, -4.222444
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-13 cont'd

A8082/B861 rbt





Direction of Travel Location:	**Coordinates:**
Straight on at A8082/B861 rbt continuing on A8082	57.447750, -4.222444
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-14

A8082/Culduthel Mains Rd rbt





Direction of Travel Location:	**Coordinates:**
Straight on at A8082/Culduthel Mains Rd rbt continuing on A8082	57.447389, -4.232806
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-14 cont'd

A8082/Culduthel Mains Rd rbt





Direction of Travel Location:	**Coordinates:**
Straight on at A8082/Culduthel Mains Rd rbt continuing on A8082	57.447389, -4.232806
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-14 cont'd

A8082/Culduthel Mains Rd rbt





Direction of Travel Location: Straight on at A8082/Culduthel Mains Rd rbt continuing on A8082	**Coordinates:** 57.447389, -4.232806
Enabling Works Required: N/A	**Enabling Work Grade:** N/A
Assessment Works Required: Route survey carried out - negotiable	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-15

A8082/Stratherrick Rd rbt





Direction of Travel Location: Straight on at A8082/Stratherrick Rd rbt continuing on A8082	**Coordinates:** 57.447917, -4.238861
Enabling Works Required: Removal of 1 no. illuminated road sign and 2 no. non-illuminated road sign	**Enabling Work Grade:** **Medium**
Assessment Works Required: Route survey carried out	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-15 cont'd

A8082/Stratherrick Rd rbt





Direction of Travel Location: Straight on at A8082/Stratherrick Rd rbt continuing on A8082	**Coordinates:** 57.447917, -4.238861
Enabling Works Required: Removal of 1 no. illuminated road sign and 2 no. non-illuminated road sign	**Enabling Work Grade:** **Medium**
Assessment Works Required: Route survey carried out	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-15 cont'd

A8082/Stratherrick Rd rbt





Direction of Travel Location: Straight on at A8082/Stratherrick Rd rbt continuing on A8082	**Coordinates:** 57.447917, -4.238861
Enabling Works Required: Removal of 1 no. illuminated road sign and 2 no. non-illuminated road sign	**Enabling Work Grade:** **Medium**
Assessment Works Required: Route survey carried out	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-16

A8082/B862 Holm Roundabout





Direction of Travel Location:	**Coordinates:**
Straight on at Holm Roundabout from A8082 onto B862	57.450556, -4.251111
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-16 cont'd

A8082/B862 Holm Roundabout





Direction of Travel Location:	**Coordinates:**
Straight on at Holm Roundabout continuing on A8082	57.450556, -4.251111
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-17

A8082/Ness-side rbt





Direction of Travel Location:	**Coordinates:**
Straight on at A8082/Ness-side rbt continuing on A8082	57.452528, -4.256611
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-17 cont'd

A8082/Ness-side rbt





Direction of Travel Location:	**Coordinates:**
Straight on at A8082/Ness-side rbt continuing on A8082	57.452528, -4.256611
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-18

A8082/Evelix Pl rbt





Direction of Travel Location:	**Coordinates:**
LH turn at A8082/Evelix Pl rbt continuing on A8082	57.457889, -4.248111
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-18 cont'd

A8082/Evelix Pl rbt





Direction of Travel Location: LH turn at A8082/Evelix Pl rbt continuing on A8082	**Coordinates:** 57.457889, -4.248111
Enabling Works Required: N/A	**Enabling Work Grade:** N/A
Assessment Works Required: Route survey carried out - negotiable	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-19

A80820020 Holm Mills





Direction of Travel Location:	**Coordinates:**
Northbound on A8082 over structure no. A80820020 Holm Mills	57.459083, -4.247361
Enabling Works Required:	**Enabling Work Grade:**
TBC	TBC
Assessment Works Required:	**Assessment Work Grade:**
Failed Highland Council checks, structural assessment required	**Medium**
Route survey carried out	Complete

Ref. ALL-A232071-RS-20

A80820030 Queens Park Underpass 1

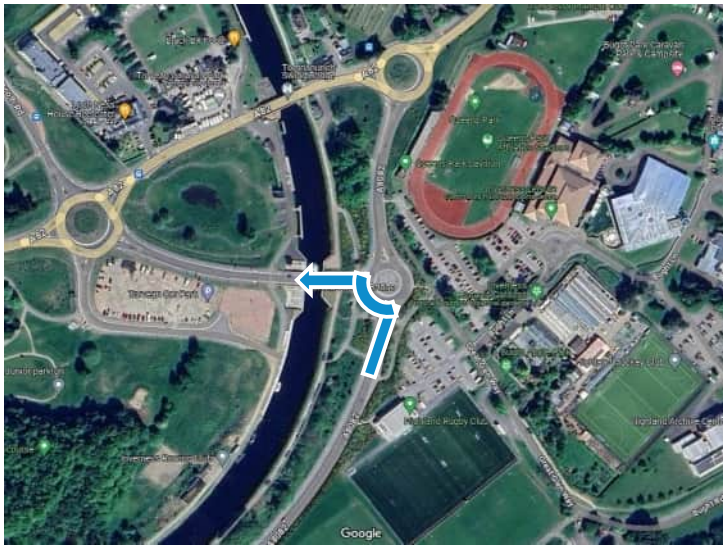




Direction of Travel Location:	**Coordinates:**
Northbound on A8082 over structure no. A80820030 Queens Park Underpass 1	57.463056, -4.242639
Enabling Works Required:	**Enabling Work Grade:**
TBC	TBC
Assessment Works Required:	**Assessment Work Grade:**
Failed Highland Council checks, structural assessment required	Medium
Route survey carried out	Complete

Ref. ALL-A232071-RS-21

A8082 Queens Park Roundabout

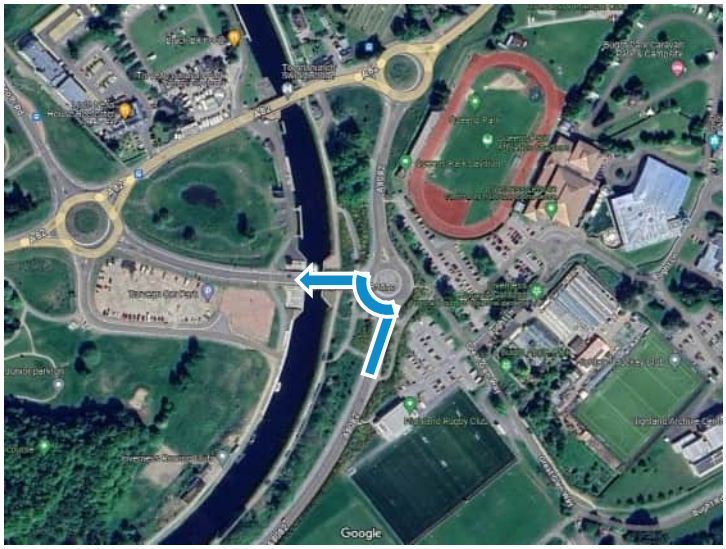




Direction of Travel Location: LH turn at Queens Park Roundabout from A8082 onto unclassified road	**Coordinates:** 57.463361, -4.242583
Enabling Works Required: N/A	**Enabling Work Grade:** N/A
Assessment Works Required: Route survey carried out - negotiable	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-21 cont'd

A8082 Queens Park Roundabout





Direction of Travel Location:	**Coordinates:**
LH turn at Queens Park Roundabout from A8082 onto unclassified road	57.463361, -4.242583
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out - negotiable	Complete

Ref. ALL-A232071-RS-22

Queens Park Underpass 2





Direction of Travel Location: Westbound on unclassified road over structure no. Queens Park Underpass 2	**Coordinates:** 57.463361, -4.243028
Enabling Works Required: TBC	**Enabling Work Grade:** TBC
Assessment Works Required: Failed Highland Council checks, structural assessment required Route survey carried out	**Assessment Work Grade:** **Medium** Complete

Ref. ALL-A232071-RS-23

Torvean Swing Bridge





Direction of Travel Location: Westbound on unclassified road over Torvean Swing Bridge	**Coordinates:** 57.463389, -4.243861
Enabling Works Required: TBC	**Enabling Work Grade:** TBC
Assessment Works Required: Failed Highland Council checks, structural assessment required Route survey carried out	**Assessment Work Grade:** **Medium** Complete

Ref. ALL-A232071-RS-24

UC road/A82/General Booth Rd rbt





Direction of Travel Location: Straight on at UC road/A82/General Booth Rd rbt from unclassified road onto A82	**Coordinates:** 57.463861, -4.247139
Enabling Works Required: N/A	**Enabling Work Grade:** N/A
Assessment Works Required: Route survey carried out - negotiable	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-25

Torvean Underpass





Direction of Travel Location:	**Coordinates:**
Westbound on A82 over Torvean Underpass	57.463611, -4.248750
Enabling Works Required:	**Enabling Work Grade:**
TBC	TBC
Assessment Works Required:	**Assessment Work Grade:**
Failed Highland Council checks, structural assessment required	**Medium**
Route survey carried out	Complete

Ref. ALL-A232071-RS-26

A82/A831 Drumnadrochit shunt manoeuvre





Direction of Travel Location: Straight on from A82 onto A831	**Coordinates:** 57.337361, -4.479972
Enabling Works Required: Shunt manoeuvre to cross structure no. A82 1400 Drumnadrochit on eastern side	**Enabling Work Grade:** **Medium**
Assessment Works Required: Route survey carried out	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-26 cont'd

A82/A831 Drumnadrochit shunt manoeuvre





Direction of Travel Location: RH turn from A831 onto A82	**Coordinates:** 57.337361, -4.479972
Enabling Works Required: Shunt manoeuvre to cross structure no. A82 1400 Drumnadrochit on eastern side	**Enabling Work Grade:** **Medium**
Assessment Works Required: Route survey carried out	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-27

A82 1400 Drumnadrochit





Direction of Travel Location: Southbound on A82 over structure no. A82 1400 Drumnadrochit	**Coordinates:** 57.337167, -4.480194
Enabling Works Required: Eastern half (old section) of structure to be used – shunt manoeuvre around LH bend required (see ALL-A232071-RS-26)	**Enabling Work Grade:** **Medium**
Assessment Works Required: Passed Transport Scotland/BEAR NW checks with above caution Route survey carried out	**Assessment Work Grade:** Complete Complete

Ref. ALL-A232071-RS-28

A82 Drumnadrochit rbt





Direction of Travel Location: Straight on at A82 Drumnadrochit rbt continuing on A82	**Coordinates:** 57.328889, -4.477722
Enabling Works Required: Removal of 1 no. illuminated road sign and 1 no. non-illuminated road sign	**Enabling Work Grade:** **Medium**
Assessment Works Required: Route survey carried out	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-28 cont'd

A82 Drumnadrochit rbt





Direction of Travel Location: Straight on at A82 Drumnadrochit rbt continuing on A82	**Coordinates:** 57.328889, -4.477722
Enabling Works Required: Removal of 1 no. illuminated road sign and 1 no. non-illuminated road sign	**Enabling Work Grade:** **Medium**
Assessment Works Required: Route survey carried out	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-29

A82 1390 Borlum





Direction of Travel Location: Eastbound on A82 over structure no. A82 1390 Borlum	**Coordinates:** 57.328056, -4.471806
Enabling Works Required: TBC	**Enabling Work Grade:** TBC
Assessment Works Required: Failed Transport Scotland/BEAR NW checks, structural assessment required Route survey carried out	**Assessment Work Grade:** **Medium** Complete

Ref. ALL-A232071-RS-30

A82 1290 Allt A' Mhuilinn





Direction of Travel Location: Southbound on A82 over structure no. A82 1290 Allt A' Mhuilinn	**Coordinates:** 57.178323, -4.6366405
Enabling Works Required: TBC	**Enabling Work Grade:** TBC
Assessment Works Required: Failed Transport Scotland/BEAR NW checks, structural assessment required Route survey carried out	**Assessment Work Grade:** **Medium** Complete

Ref. ALL-A232071-RS-31

A82/Great Glen Way RH turn



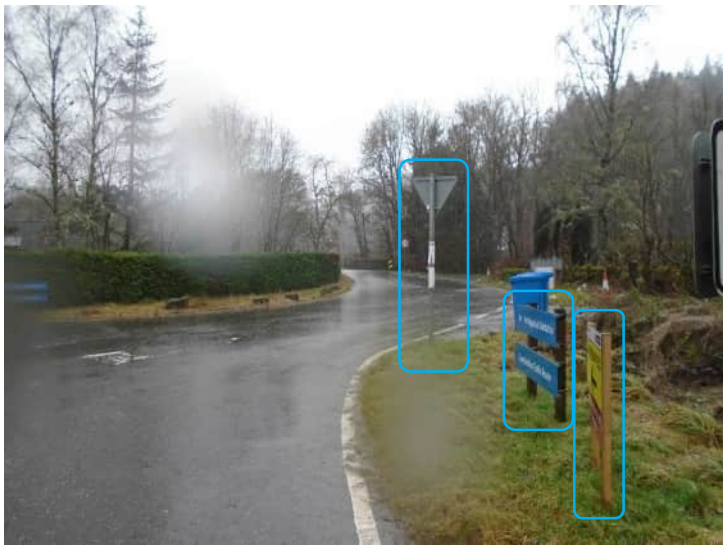


Direction of Travel Location:	**Coordinates:**
RH turn from A82 onto Great Glen Way	57.153056, -4.678694
Enabling Works Required:	**Enabling Work Grade:**
Removal of 4 no. non-illuminated road sign and 2 no. plastic bollard	**Medium**
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out	Complete

Ref. ALL-A232071-RS-31 cont'd

A82/Great Glen Way RH turn





Direction of Travel Location:	**Coordinates:**
RH turn from A82 onto Great Glen Way	57.153056, -4.678694
Enabling Works Required:	**Enabling Work Grade:**
Removal of 4 no. non-illuminated road sign and 2 no. plastic bollard	**Medium**
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out	Complete

Ref. ALL-A232071-RS-32

Great Glen Way/UC road shunt manoeuvre





Direction of Travel Location:	**Coordinates:**
Shunt manoeuvre from Great Glen Way onto unclassified road	57.149417, -4.683889
Enabling Works Required:	**Enabling Work Grade:**
Shunt manoeuvre	**Medium**
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out	Complete

Ref. ALL-A232071-RS-32 cont'd

Great Glen Way/UC road shunt manoeuvre

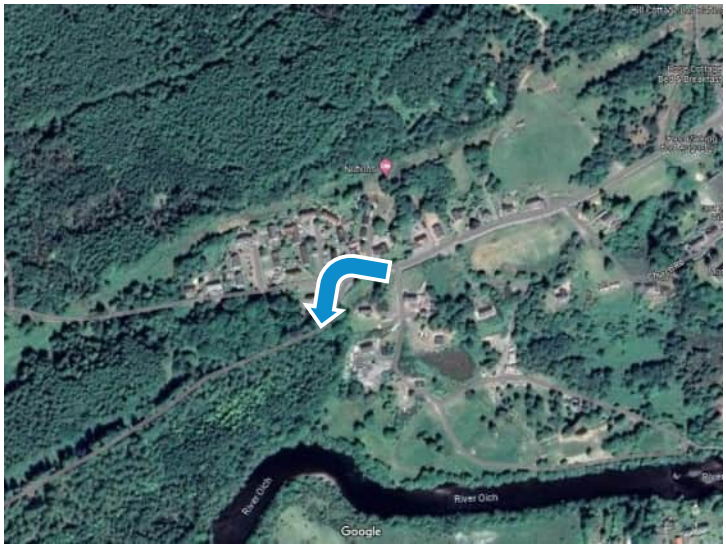




Direction of Travel Location:	**Coordinates:**
Shunt manoeuvre from Great Glen Way onto unclassified road	57.149417, -4.683889
Enabling Works Required:	**Enabling Work Grade:**
Shunt manoeuvre	**Medium**
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out	Complete

Ref. ALL-A232071-RS-33

UC road/Jenkins Park LH bend

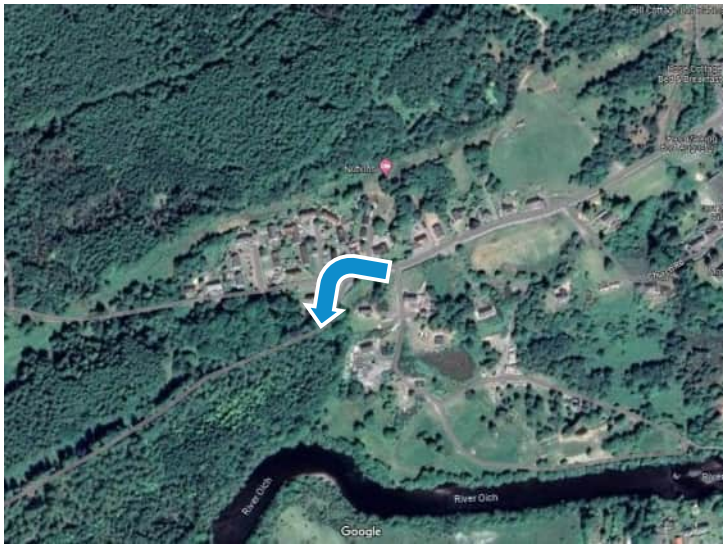




Direction of Travel Location: Westbound on unclassified road past junction with Jenkins Park	**Coordinates:** 57.147694, -4.691111
Enabling Works Required: Removal of 1 no. lamp post	**Enabling Work Grade:** **Medium**
Assessment Works Required: Route survey carried out	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-33 cont'd

UC road/Jenkins Park LH bend





Direction of Travel Location: Westbound on unclassified road past junction with Jenkins Park	**Coordinates:** 57.147694, -4.691111
Enabling Works Required: Removal of 1 no. non-illuminated road sign	**Enabling Work Grade:** **Medium**
Assessment Works Required: Route survey carried out	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-34

UC road/Fort Augustus Substation access road S-bend and OHL





Direction of Travel Location: LH turn from unclassified road onto Fort Augustus Substation access road around S-bend	**Coordinates:** 57.139806, -4.716000
Enabling Works Required: Third party land uptake to inside of bend to allow girder frame oversail Removal of sections of post and wire fencing to inside of bend	**Enabling Work Grade:** **High** **Medium**
Assessment Works Required: Route survey carried out	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-34 cont'd

UC road/Fort Augustus Substation access road S-bend and OHL





Direction of Travel Location:	**Coordinates:**
RH turn on Fort Augustus Substation access road around S-bend	57.139444, -4.715944
Enabling Works Required:	**Enabling Work Grade:**
Third party land uptake required to nearside of access road	**High**
Road widening and fence relocation required to eastern side of access road to accommodate vehicle track in order to avoid conflict with electricity pole to inside of bend	**High**
Confirmation of max. permitted vehicle height below OHL, sign stating max. height 4.8 m noted, vs overall vehicle height 5.35 m	**Medium**
Removal of OHL goal post	**Low**
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out	Complete

Ref. ALL-A232071-RS-35

Allt na Fearna structure





Direction of Travel Location: Southbound on Fort Augustus Substation access road over Allt na Fearna structure	**Coordinates:** 57.268361, -4.473222
Enabling Works Required: Removal of parapets to both sides and sections of wooden fencing Subject to structural assessment, can be overbridged (approx. span 5 m)	**Enabling Work Grade:** **Medium** TBC
Assessment Works Required: Awaiting approval	**Assessment Work Grade:** **Medium**

Ref. ALL-A232071-RS-36

Substation access road structure no.1



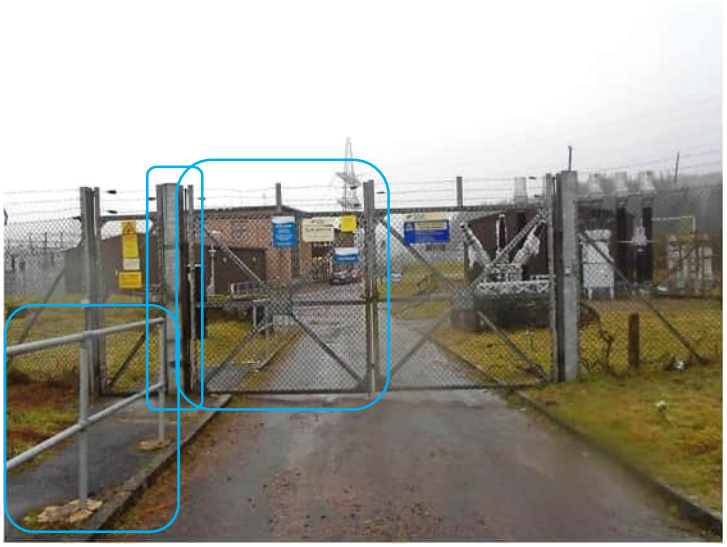


Direction of Travel Location: Southbound on Fort Augustus Substation access road over structure no.1	**Coordinates:** 57.138250, -4.717806
Enabling Works Required: Subject to structural assessment, can be overbridged (approx. span 2 m)	**Enabling Work Grade:** TBC
Assessment Works Required: Awaiting approval	**Assessment Work Grade:** **Medium**

Ref. ALL-A232071-RS-37

External substation site access gate





Direction of Travel Location: Southbound on Fort Augustus Substation access road through external site access gate	**Coordinates:** 57.137972, -4.718139
Enabling Works Required: Removal of 1 no. gate panel, 1 no. gate post and section of metal railing	**Enabling Work Grade:** **Medium**
Assessment Works Required: Route survey carried out Swept path assessment carried out, drawing no. ALL-A232071-SPA-04 included in Appendix D	**Assessment Work Grade:** Complete Complete

Ref. ALL-A232071-RS-38

Site access road LH turn no.1





Direction of Travel Location: Southbound on Fort Augustus Substation access road around LH bend	**Coordinates:** 57.137778, -4.718222
Enabling Works Required: Removal of section of concrete wall and embankment to allow girder frame oversail Removal of metal railing	**Enabling Work Grade:** **High** **Medium**
Assessment Works Required: Route survey carried out Swept path assessment carried out, drawing no. ALL-A232071-SPA-04 included in Appendix D	**Assessment Work Grade:** Complete Complete

Ref. ALL-A232071-RS-38 cont'd

Site access road LH turn no.1





Direction of Travel Location:	**Coordinates:**
Southbound on Fort Augustus Substation access road around LH bend	57.137778, -4.718222
Enabling Works Required:	**Enabling Work Grade:**
Removal of section of concrete wall and embankment to allow girder frame oversail	**High**
Removal of 1 no. CCTV post and 3 no. sections of metal railing	**Medium**
Temporary steel plating of hardcore to accommodate vehicle track	**Low**
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out	Complete
Swept path assessment carried out, drawing no. ALL-A232071-SPA-04 included in Appendix D	Complete

Ref. ALL-A232071-RS-39

Proposed SGT2 plinth



Direction of Travel Location:	**Coordinates:**
Eastbound on proposed Fort Augustus Substation access road in line with new SGT1 and SGT2 plinth centrelines	57.136944, -4.716111
Enabling Works Required:	**Enabling Work Grade:**
New SGTs to be offloaded from 16-axle girder frame trailer using hydraulic jacks before skidding into position on plinth Auxiliary equipment to be installed after transformer	**Medium** **Low**
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out Swept path assessment carried out, drawing no. ALL-A232071-SPA-01 included in Appendix D. Proposed site layout design is negotiable although internal fence line opening is not shown.	Complete Complete

Ref. ALL-A232071-RS-40

Ex SGT2 plinth





Direction of Travel Location:	**Coordinates:**
Southbound from Ex SGT2 plinth onto site access road	57.136472, -4.718333
Enabling Works Required:	**Enabling Work Grade:**
Removal of fire exclusion wall	**Medium**
Hydraulic jacking and skidding of Ex SGT2 from plinth onto site access road	**Medium**
Loading of Ex SGT2 onto 12-axle flat top trailer	**Medium**
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out	Complete
Swept path assessment carried out, drawing no. ALL-A232071-SPA-02 sht 1 of 4 included in Appendix D	Complete

Ref. ALL-A232071-RS-40 cont'd

Ex SGT2 offsite LH turn no.1



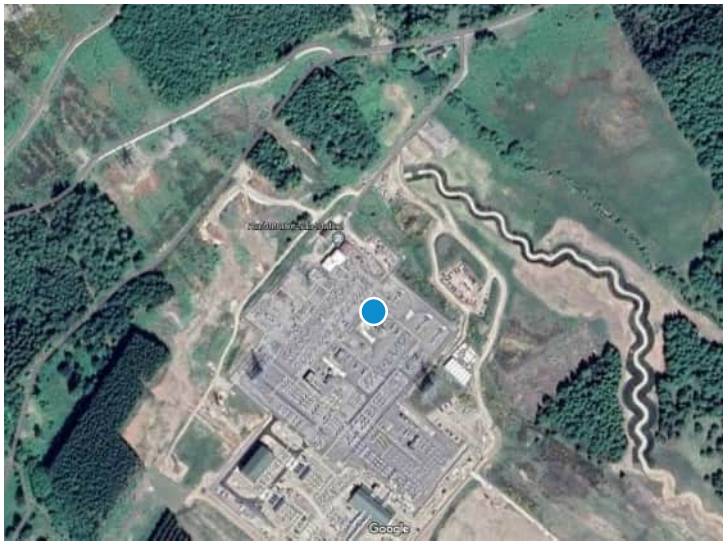


Note: - vehicle approaches camera

Direction of Travel Location:	**Coordinates:**
Northbound on site access road around LH turn	57.136222, -4.718111
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out	Complete
Swept path assessment carried out, drawing no. ALL-A232071-SPA-02 sht 1 of 4 included in Appendix D - negotiable	Complete

Ref. ALL-A232071-RS-41

Ex SGT1 plinth





Direction of Travel Location: Southbound from Ex SGT1 plinth onto site access road	**Coordinates:** 57.136722, -4.717917
Enabling Works Required: Removal of fire exclusion wall Hydraulic jacking and skidding of Ex SGT1 from plinth onto site access road Loading of Ex SGT1 onto 12-axle flat top trailer	**Enabling Work Grade:** **Medium** **Medium** **Medium**
Assessment Works Required: Route survey carried out Swept path assessment carried out, drawing no. ALL-A232071-SPA-02 sht 1 of 4 included in Appendix D	**Assessment Work Grade:** Complete Complete

Ref. ALL-A232071-RS-41 cont'd

Ex SGT1 offsite LH turn no.2





Note: - vehicle approaches camera

Direction of Travel Location:	**Coordinates:**
Northbound on site access road around LH turn	57.136556, -4.717583
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out	Complete
Swept path assessment carried out, drawing no. ALL-A232071-SPA-02 sht 1 of 4 included in Appendix D - negotiable	Complete

Ref. ALL-A232071-RS-42

Cable trough no.1





Note: - vehicle approaches camera

Direction of Travel Location:	**Coordinates:**
Northbound on site access road over cable trough no.1	57.136778, -4.717167
Enabling Works Required:	**Enabling Work Grade:**
To be over plated (approx. span 0.5 m)	**Low**
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out	Complete

Ref. ALL-A232071-RS-43

Ex SGT1 & 2 offsite LH turn no.3





Note: - vehicle approaches camera

Direction of Travel Location:	**Coordinates:**
Northbound on site access road around LH turn	57.137028, -4.716917
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out	Complete
Swept path assessment carried out, drawing no. ALL-A232071-SPA-02 sht 2 of 4 included in Appendix D - negotiable	Complete

Ref. ALL-A232071-RS-43 cont'd

Ex SGT1 & 2 offsite LH turn no.3



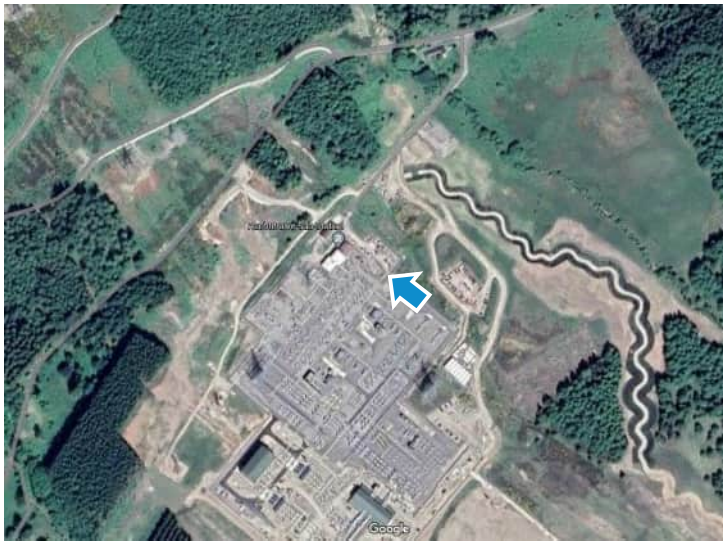


Note: - vehicle approaches camera

Direction of Travel Location:	**Coordinates:**
Northbound on site access road around LH turn	57.137028, -4.716917
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out	Complete
Swept path assessment carried out, drawing no. ALL-A232071-SPA-02 sht 2 of 4 included in Appendix D - negotiable	Complete

Ref. ALL-A232071-RS-44

Internal substation access gate





Note: - vehicle approaches camera

Direction of Travel Location:	**Coordinates:**
Northbound on site access road through internal access gate	57.137306, -4.717389
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out – gate opening width approx. 5.7 m Swept path assessment carried out, drawing no. ALL-A232071-SPA-02 sht 3 of 4 included in Appendix D - negotiable	Complete Complete

Ref. ALL-A232071-RS-45

SGT6 plinth





Direction of Travel Location:	**Coordinates:**
Westbound from SGT6 plinth onto site access road	57.135278, -4.719083
Enabling Works Required:	**Enabling Work Grade:**
Removal of auxiliary equipment	**Medium**
Hydraulic jacking and skidding of SGT6 from plinth onto site access road	**Medium**
Loading of SGT6 onto 6-axle bed 6-axle trailer	**Medium**
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out	Complete
Swept path assessment carried out, drawing no. ALL-A232071-SPA-03 sht 1 of 6 included in Appendix D	Complete

Ref. ALL-A232071-RS-46

Cable trough no's 2 & 3





Direction of Travel Location: Southbound on site access road over cable trough no's 2 & 3	**Coordinates:** 57.135361, -4.719306
Enabling Works Required: To be over plated (approx. span 0.5 m)	**Enabling Work Grade:** **Low**
Assessment Works Required: Route survey carried out	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-47

SGT5 plinth





Direction of Travel Location:	**Coordinates:**
Westbound from SGT5 plinth onto site access road	57.134944, -4.719611
Enabling Works Required:	**Enabling Work Grade:**
Removal of auxiliary equipment	**Medium**
Hydraulic jacking and skidding of SGT5 from plinth onto site access road	**Medium**
Loading of SGT5 onto 6-axle bed 6-axle trailer	**Medium**
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out	Complete
Swept path assessment carried out, drawing no. ALL-A232071-SPA-03 sht 1 of 6 included in Appendix D	Complete

Ref. ALL-A232071-RS-48

Cable trough no's 4 & 5





Direction of Travel Location: Southbound on site access road over cable trough no's 4 & 5	**Coordinates:** 57.135028, -4.719806
Enabling Works Required: To be over plated (approx. span 0.5 m)	**Enabling Work Grade:** **Low**
Assessment Works Required: Route survey carried out	**Assessment Work Grade:** Complete

Ref. ALL-A232071-RS-49

SGT5 & 6 offsite LH turn no.1





Direction of Travel Location: Eastbound on site access road around LH turn	**Coordinates:** 57.134889, -4.719944
Enabling Works Required: N/A	**Enabling Work Grade:** N/A
Assessment Works Required: Route survey carried out Swept path assessment carried out, drawing no. ALL-A232071-SPA-03 sht 1 of 6 included in Appendix D - negotiable	**Assessment Work Grade:** Complete Complete

Ref. ALL-A232071-RS-49 cont'd

SGT5 & 6 offsite LH turn no.1





Direction of Travel Location:	**Coordinates:**
Eastbound on site access road around LH turn	57.134889, -4.719944
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out	Complete
Swept path assessment carried out, drawing no. ALL-A232071-SPA-03 sht 1 of 6 included in Appendix D - negotiable	Complete

Ref. ALL-A232071-RS-50

SGT5 & 6 offsite LH turn no.2





Direction of Travel Location:	**Coordinates:**
Northbound on site access road around LH turn	57.134028, -4.718056
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out	Complete
Swept path assessment carried out, drawing no. ALL-A232071-SPA-03 sht 2 of 6 included in Appendix D - negotiable	Complete

Ref. ALL-A232071-RS-51

SGT5 & 6 offsite exit gate





Direction of Travel Location:	**Coordinates:**
Northbound on site access road through external site access gate	57.135556, -4.715889
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out – gate opening width approx. 6.0 m Swept path assessment carried out, drawing no. ALL-A232071-SPA-03 sht 3 of 6 included in Appendix D - negotiable	Complete Complete

Ref. ALL-A232071-RS-51 cont'd

SGT5 & 6 offsite exit gate





Direction of Travel Location:	**Coordinates:**
Northbound on site access road through external site access gate	57.135556, -4.715889
Enabling Works Required:	**Enabling Work Grade:**
N/A	N/A
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out – gate opening width approx. 6.0 m Swept path assessment carried out, drawing no. ALL-A232071-SPA-03 sht 3 of 6 included in Appendix D - negotiable	Complete Complete

Ref. ALL-A232071-RS-52

SGT5 & 6 offsite S-bend no.1



Direction of Travel Location:	**Coordinates:**
Northbound on proposed substation access road around S-bend	57.135833, -4.714722
Enabling Works Required:	**Enabling Work Grade:**
Site layout design to be amended to suit 6-axle bed 6-axle trailer track	**High**
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out Swept path assessment carried out, drawing no. ALL-A232071-SPA-03 sht 4 of 6 included in Appendix D	Complete Complete

Ref. ALL-A232071-RS-53

SGT5 & 6 offsite LH turn no.3



Direction of Travel Location:	**Coordinates:**
Westbound on proposed substation access road around LH turn	57.136667, -4.713611
Enabling Works Required:	**Enabling Work Grade:**
Site layout design to be amended to suit 6-axle bed 6-axle trailer track	**High**
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out Swept path assessment carried out, drawing no. ALL-A232071-SPA-03 sht 5 of 6 included in Appendix D	Complete Complete

Ref. ALL-A232071-RS-54

SGT5 & 6 offsite RH turn no.1





Note: - vehicle approaches camera

Direction of Travel Location:	**Coordinates:**
RH turn from proposed site access road onto existing substation access road	57.138333, -4.717611
Enabling Works Required:	**Enabling Work Grade:**
Site layout design to be amended to suit 6-axle bed 6-axle trailer track Removal of 1 no. gate and section of wooden fencing	**High** **Medium**
Assessment Works Required:	**Assessment Work Grade:**
Route survey carried out Swept path assessment carried out, drawing no. ALL-A232071-SPA-03 sht 6 of 6 included in Appendix D	Complete Complete

HSEQ

We put **health** and **safety** first.

Health, safety, environment and quality are paramount to Allelys and are at the heart of our business.

Allelys are committed to providing a safe and healthy working environment for our employees and every person that interacts with the organisation. We recognise that the services we provide and the sectors we work in present challenges in terms of managing risk, but we are committed to protecting our people, environment and assets on every project we undertake.

Our safety performance is critical to the success of our business and our projects and therefore it's essential that we continuously identify, assess and act upon any areas that can be improved. Any areas that are identified are reported, recorded, investigated, analysed and then lessons learnt published within safety bulletins and toolbox talks.

Quality is a key component of our management system and customer care is paramount to us. We strive for 100% satisfaction and encourage our customers to get in touch with any feedback they would like to provide. If there are any instances where it's believed that a good quality service has not been delivered, we have procedures in place to investigate and act upon any necessary changes.

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8. Conclusion

8.1. Allelys have been commissioned by SSEN to provide a feasibility study for the transport of two 185 te Super Grid Transformers (SGT) from Inverness to their proposed new plinths at LT519 Fort Augustus Substation. Allelys have also been commissioned to conduct Swept Path Assessment (SPA) of the removal of two 131 te Ex SGT1 and 2 and six 109 te sections of SGT5 and 6 offsite from their respective plinths to the existing Fort Augustus Substation access road.

8.2. The objective of this document is to clearly outline a workable delivery concept for the enclosed cargo whilst adhering to UK legislation and equipment capabilities. Our recommendations are based on a wealth of knowledge and experience, however, are subject to relevant permissions at the time of delivery.

8.3. As the transport is classified as Special Order, in accordance with the Water Preferred Policy, Inverness has been considered as port of delivery as it is the closest marine facility to site capable of dealing with this size of cargo. Inverness Harbour has one quay suitable for receiving the Abnormal Indivisible Loads (AILs), but a detailed a marine facility study has not been carried out as part of this report.

8.4. The nominated transport configuration for delivery of the SGT is a 16-axle Girder Frame Trailer (GFT) subject to structural assessments.

8.5. Transport Scotland/BEAR NW and Highland Council (THC) have been contacted as the Local Highway Authorities (LHA) to confirm the current structural capacity of the route and have collectively advised that there are seven structures that require full structural assessment and one structure that has been approved under caution.

8.6. Transport Scotland/BEAR NW have advised that structure no's A82 1390 Borlum and A82 1290 Allt A' Mhuilinn require full structural assessment and that structure no. A82 1400 Drumnadrochit is to be crossed on the eastern side. The span of structure no. A82 1390 Borlum has been advised as 28.9 m, which exceeds the maximum overbridging equipment available for use, therefore, the results of the assessment for this structure poses a risk to delivery of the 185 te SGT to site. Structure no. A82 1290 Allt A' Mhuilinn has an advised span of 10.6 m, which would be suitable for overbridging, should the structural assessment results be negative.

8.7. THC have advised that structure no's A80820020 Holm Mills and A80820030 Queens Park Underpass 1 require full structural assessment. A80820020 Holm Mills is a long span bridge and, therefore, unsuitable for overbridging should a full structural assessment fail. A80820030 Queens Park Underpass 1, however, is a short span structure and would be suitable for overbridging, should the structural assessment results be negative.

8.8. There are also three structures that are currently managed by THC, but are in the process of being adopted by Transport Scotland/BEAR NW, that have also failed THC basic structural feasibility checks. Queens Park Underpass 2, Torvean Swing Bridge and Torvean Underpass all require full structural assessment. Queens Park Underpass 2 and Torvean Underpass are both short span structures suitable for overbridging should they fail further structural assessment, however, the span of Torvean Swing Bridge exceeds the length of available overbridging equipment and, therefore, poses a risk to delivery of the 185 te SGT as there are no feasible alternative routes from Inverness Harbour to site available.

8.9. There are two structures on the main Fort Augustus Substation access road that are managed by SSEN and structural approval is required before the 16-axle GFT is permitted to cross these structures. Alternatively, both structures are short span and so could be overbridged, if necessary.

8.10. Full structural assessment and overbridge engineering have not been carried out as part of this report.

8.11. The route is considered negotiable with Police Escort, Temporary Traffic Regulation Orders (TTRO), special manoeuvres and street furniture removals. TTROs can take 12 weeks plus to process and should be planned accordingly.

8.12. The 16-axle GFT is to carry out a shunt manoeuvre in order to cross structure no. A82 1390 Drumnadrochit using the eastern section, as specified by Transport Scotland/BEAR NW. This manoeuvre would remain within highway limits with no requirement for street furniture removals.

8.13. The 16-axle GFT is also to carry out a shunt manoeuvre in order to turn from the Great Glen Way onto an unclassified road junction in Fort Augustus. This is to avoid conflict between the girder frame and a databox and lamp post to the inside of the turn, if the vehicle was to turn right at this junction in conventional fashion. The shunt manoeuvre is negotiable for the 16-axle GFT with no need for street furniture removals, therefore, it is preferential to the conventional right-hand turn.

8.14. In order for the 16-axle GFT trailer to turn left from an unclassified road onto the Fort Augustus Substation access road, third-party land uptake is required to the inside of the turn along with relocation or removal of a section of post and wire fence to accommodate the girder frame oversail. Third-party land owner permission was not granted for the same manoeuvre when the existing 131 te SGT1 & 2 units were delivered in 2013. At that time, a shunt manoeuvre was carried out to avoid the need for third-party land uptake, which was possible with vegetation pruning, however, it would be preferential for the 16-axle GFT to turn left conventionally and so early stakeholder engagement is required to ascertain whether access permissions would be granted.

8.15. Immediately after the left-hand turn onto the existing substation access road, there is a right-hand bend. In order to avoid conflict between the 16-axle GFT and an electricity pole located to the western side of the substation access road at this right-hand bend, third-party land uptake and road widening is required to the eastern side of the road. Public Road Improvement (PRI) designs have not been developed as part of this report. The overhead line (OHL) crossing at the right-hand bend has an advised maximum permitted vehicle height of 4.8 m. Due to the overall vehicle height of 5.35 m, confirmation is required from SSEN that the vehicle is permitted to travel beneath the OHL.

8.16. Once the 16-axle GFT has travelled westbound around the right-hand bend on the substation access road it is to cross an existing SSEN managed structure over Allt na Fearna. The width between the parapets of this structure is approximately 4.5 m, which is not negotiable for the 16-axle GFT due to the vehicle overall width of 4.5 m, therefore, both parapets are to be removed to permit access along with two sections of wooden fencing.

8.17. SPA of the left-hand turn through the existing Fort Augustus Substation external access gate has been carried out considerate of the 185 te SGT loaded onto the 16-axle GFT. The results of this SPA show that it is not possible for the vehicle to make this turn due to conflict with an existing concrete wall and earth embankment to the inside of the turn. SPA of a shunt manoeuvre at this location has also been carried out, which shows that it is not possible for the vehicle to make this manoeuvre due to conflict with an existing site building. Therefore, delivery of the new 185 te SGT cannot be made through the existing substation entrance without demolition of the existing concrete wall and earth embankment to the inside of the left-hand turn. Additional site furniture removals are also required to allow access for the 16-axle GFT at this location. Alternatively, a new site entrance is to be designed and constructed to accommodate delivery of the new SGTs. Drawing no. ALL-A232071-SPA-04 showing the left-hand turn and shunt manoeuvre is included within Appendix D of this report.

8.18. It is possible for the 185 te SGTs to be delivered in line with their respective plinth centrelines using the proposed new SGT1 & 2 plinth access road, although it has been noted that a new internal access gate has not been shown on the proposed site layout design to allow access for the 16-axle GFT through an existing internal fence line. The SGTs would then need to be offloaded from the delivery vehicle and manoeuvred into position on the plinths, although final offload and movement of the units from the GFT onto the plinth has not been carried out as part of this report. Drawing no. ALL-A232071-SPA-01 showing the movement of New SGT1 & 2 from the existing site access road to the proposed plinths is included within Appendix D of this report.

8.19. SPA of the removal of 131 te Ex SGT1 & 2 offsite from the respective plinths has been carried out. In order for the units to be removed from their plinths, two fire exclusion walls are to be removed and the units are to be hydraulically jacked and skidded from the plinth to the adjacent site access roads ready to be loaded onto 12-axle flat top trailer, which is the proposed transport configuration for these units. An engineering scheme for removal of the Ex SGTs from plinth onto the proposed vehicle has not been carried out as part of this report. Once loaded onto the 12-axle flat top trailer, the route offsite is negotiable along the existing site access roads and through an existing internal substation access gate. A cable trough located on the site access road is to be overplated to accommodate the wheel loadings of the 12-axle flat top trailer. Drawing no. ALL-A232071-SPA-02 showing the movement of Ex SGT1 & 2 from plinth through the existing internal substation access gate is included within Appendix D of this report.

8.20. SPA of the removal of 3 no. 109 te sections of SGT5 & 6 offsite from the respective plinths has been carried out. In order for the units to be removed from their plinths, existing busbars and associated auxiliary equipment are to be removed and the units are to be hydraulically jacked and skidded from the plinth to the adjacent site access roads ready to be loaded onto 6-axle bed 6-axle trailer, which is the proposed transport configuration for these units. An engineering scheme for removal of SGT5 & 6 from plinth onto the proposed vehicle has not been carried out as part of this report. Four cable troughs located adjacent to the SGT5 & 6 plinths on the site access road are to be overplated to accommodate the wheel loadings of the 6-axle bed 6-axle trailer. Once loaded onto the 6-axle bed 6-axle trailer, the existing route offsite is negotiable along the existing site access roads and through an existing external substation access gate.

8.21. SPA of the removal of the sections of SGT5 & 6 loaded onto the 6-axle bed 6-axle trailer along the proposed site access road has been carried out and it has been found that the current design is not negotiable for the vehicle. The design of the road is to be widened to suit the vehicle track in two locations.

8.22. SPA of the 6-axle bed 6-axle trailer turning right from the proposed site access road onto the existing substation access road has also been carried out and the current junction design is not negotiable for the vehicle. The design of the junction is to be widened to the inside of the turn to suit the vehicle track. 1 no. existing gate and 1 no. section of wooden fencing located to the southern side of the existing substation access road are also to be removed and relocated to permit access for the 6-axle bed 6-axle trailer. Drawing no. ALL-A232071-SPA-03 showing the movement of the sections of SGT5 & 6 offsite from plinth to the existing main substation access road is included within Appendix D of this report.

8.23. Onward movement of the Ex SGT1 & 2 and 6 no. sections of SGT5 & 6 from the existing substation access road to their destination(s) has not been considered as part of this report.

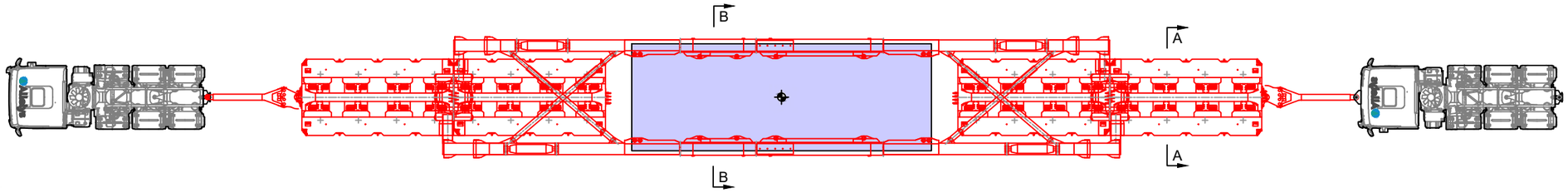
Appendix A

Trailer Arrangement Drawings

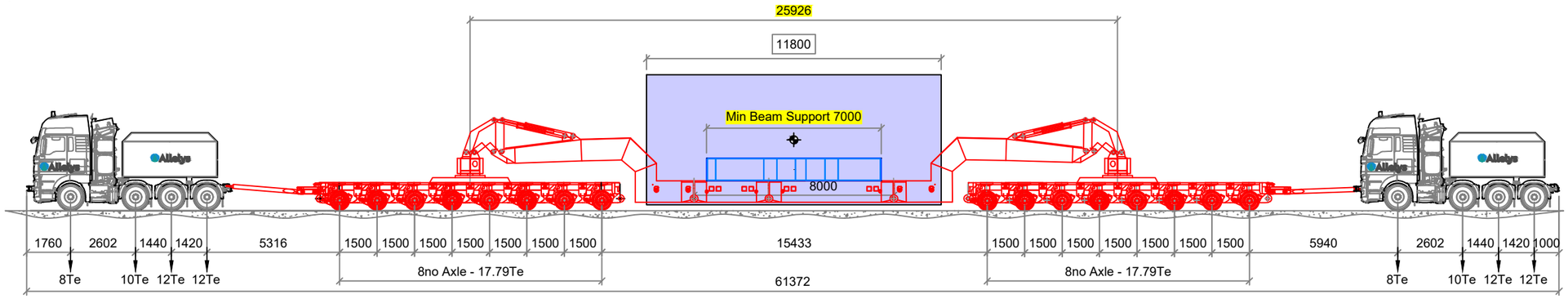
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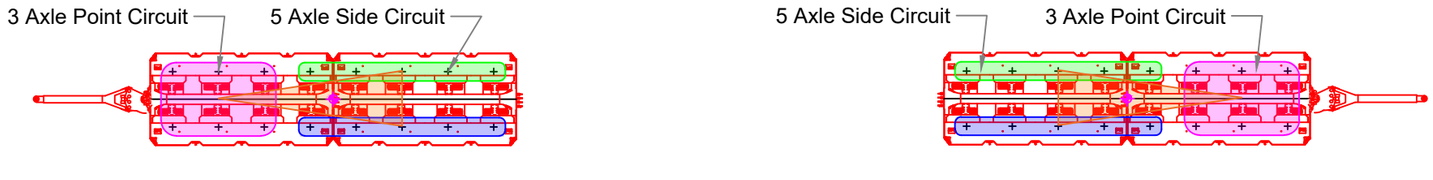
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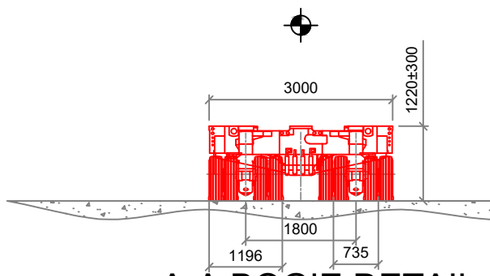
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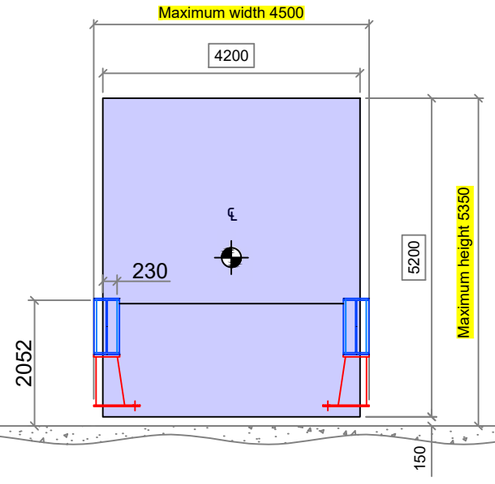
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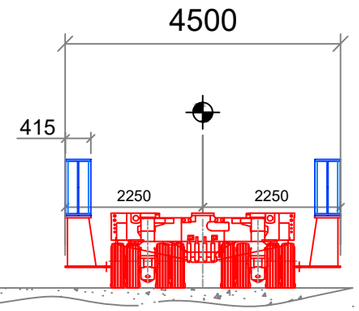
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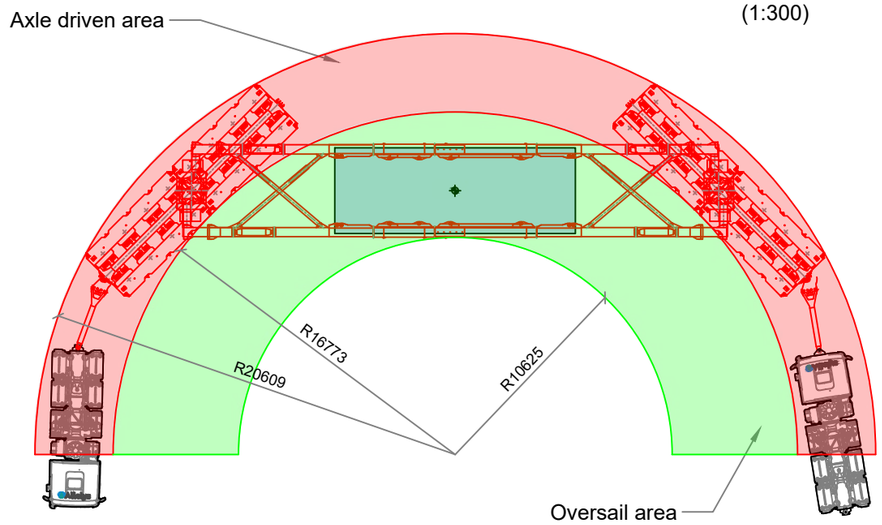
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(1:100)



TRAILER DETAIL
(1:100)



TURNING RADII
(1:300)



DRAWING NOTES:

- All measurements are in millimetres (mm) unless otherwise stated
- All weights are in metric tonnes (Te) unless otherwise stated
- All details are preliminary and subject to confirmation
- CoG and transport bracket position is assumed and subject to confirmation

TRANSFORMER DRAWING TO BE PROVIDED

TECHNICAL NOTES:

LOAD TABLE	
Applied Load Weight (Te)	185.00
Girder Frame Tare Weight (Te)	47.60
Axles Tare Weight (Te)	46.40
Auxiliary Steel Work Weight (Te)	5.60
Transport Gross Weight (Te)	284.60
Load per Bogie (Te)	142.30
Load per Axle (Te)	17.79
Block Ground Loading (Te/m²)	3.95

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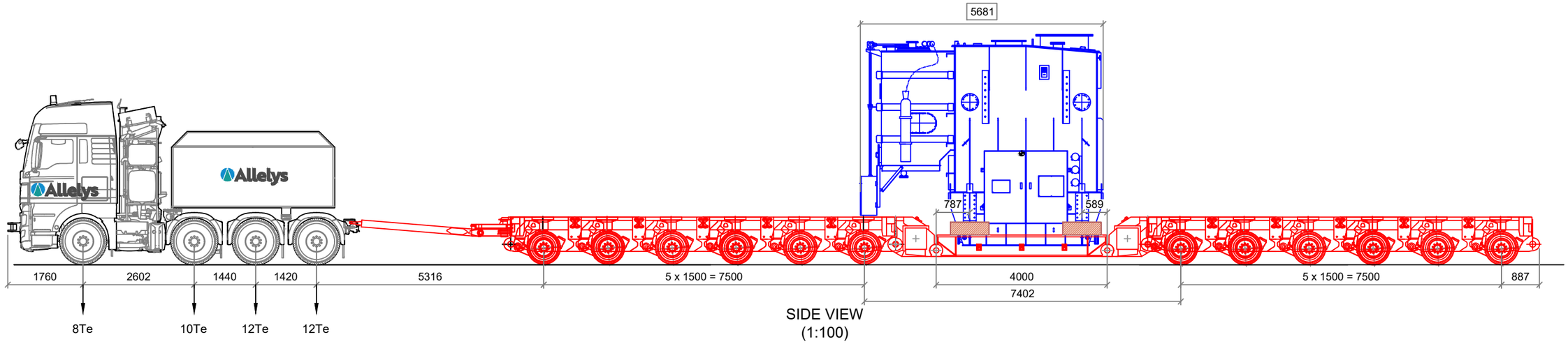
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REV	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED
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A					
B					
C					

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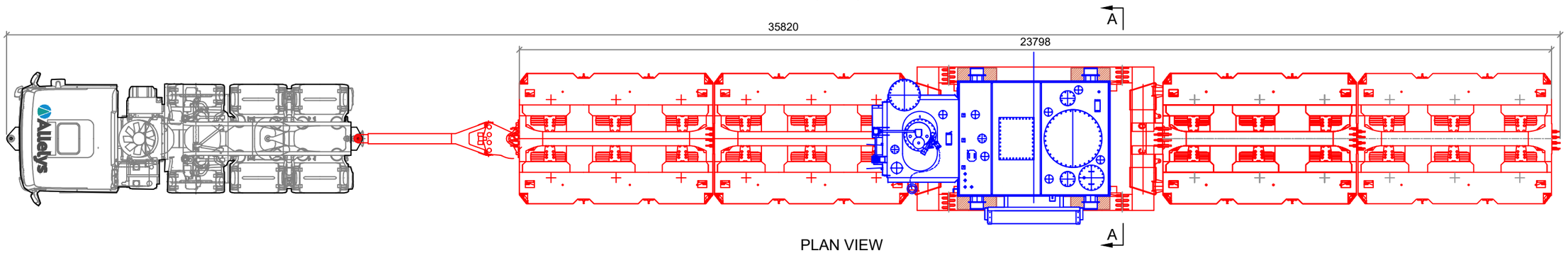
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Project	Fort Augustus Route Survey
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Total No.	1
Dwg. No	ALL-A232071-TA-03

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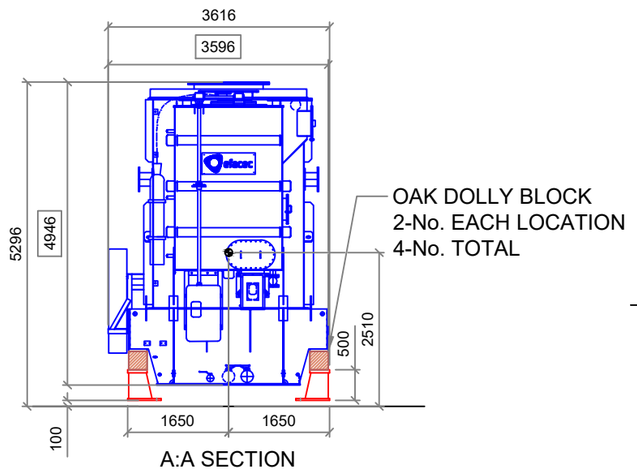
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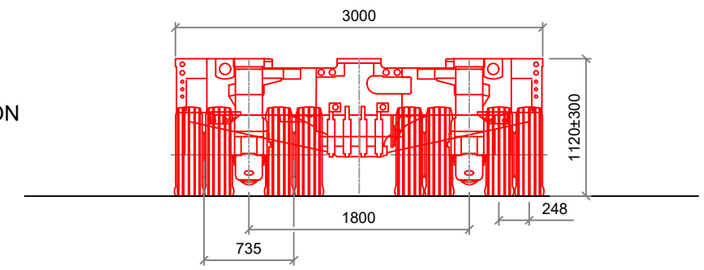
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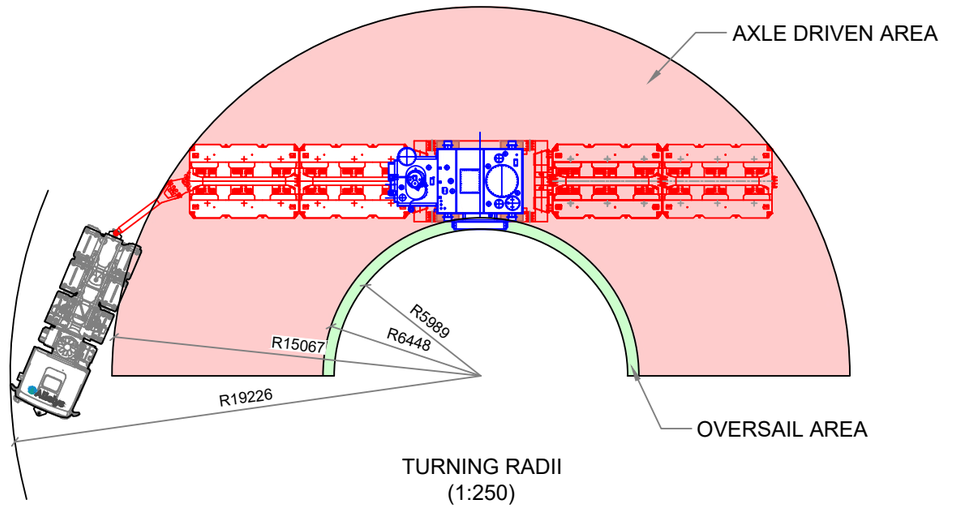
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A:A SECTION
(1:100)



BOGIE SECTION
(1:50)



TURNING RADII
(1:250)

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2. ALL WEIGHTS ARE IN Te (METRIC TONNES) UNLESS OTHERWISE STATED.
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4. PLYWOOD/RUBBER SHEETS SHALL BE PROVIDED AT ALL STEEL TO STEEL INTERFACES.

TECHNICAL NOTES:

LOAD TABLE	
Applied Load Weight (Te)	109.00
Trailer Tare Weight (Te)	52.49
Auxiliary Steel Work (Te)	000.00
Trailer Gross Weight (Te)	161.49
Load per Bogie (Te)	80.745
Load per Axle (Te)	13.46
Block Ground Loading (Te/m²)	2.99

CLIENT REFERENCE DOCUMENTS

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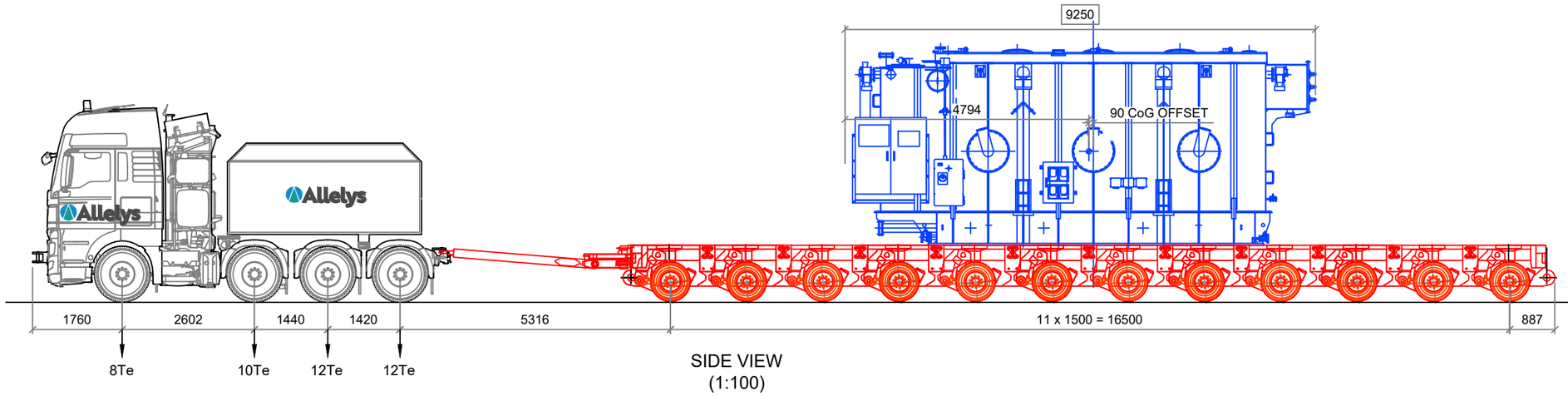
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B					
C					

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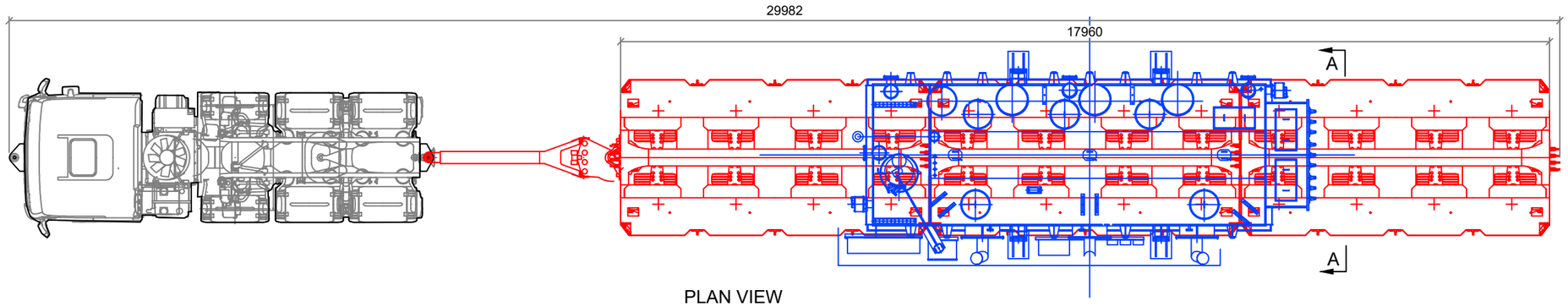
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Project	Fort Agustus Route Survey
Title	109Te Transformer- Phase C Option 2 6 Bed 6 Trailer
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Dwg. No	ALL-A232071-TA-02

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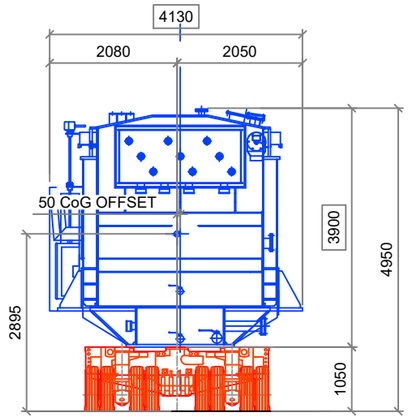
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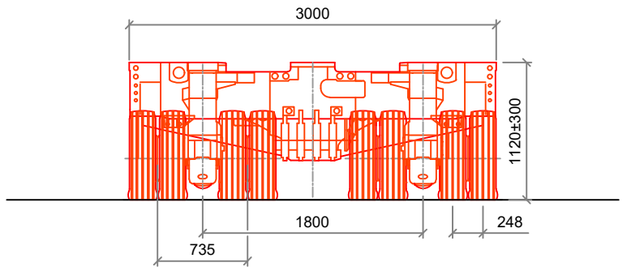
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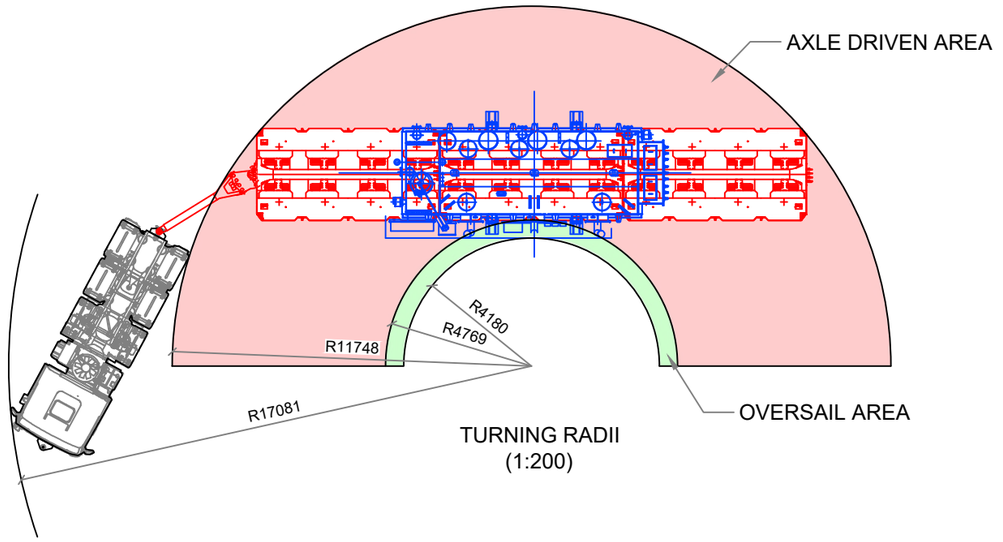
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A:A SECTION
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BOGIE SECTION
(1:50)



TURNING RADII
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4. PLYWOOD/RUBBER SHEETS SHALL BE PROVIDED AT ALL STEEL TO STEEL INTERFACES.

TECHNICAL NOTES:

LOAD TABLE	
Applied Load Weight (Te)	131.00
Trailer Tare Weight (Te)	38.431
Auxiliary Steel Work (Te)	000.00
Trailer Gross Weight (Te)	169.431
Load per Bogie (Te)	169.431
Load per Axle (Te)	14.119
Block Ground Loading (Te/m²)	3.138

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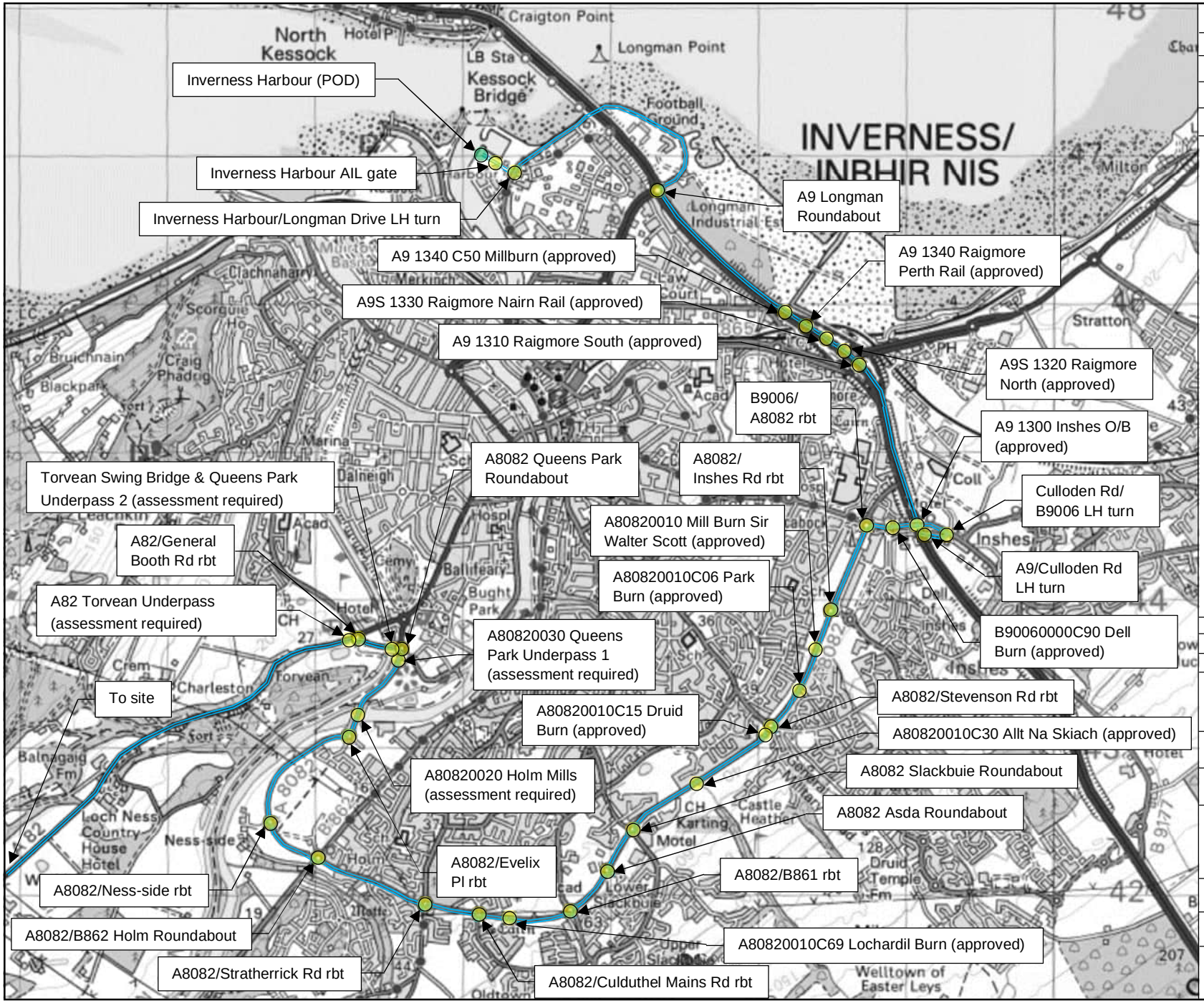
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A	15/02/24	Added Width Dimension	ADT		
B					
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Client	SSEN
Project	Fort Agustus Route Survey
Title	131Te Super Grid Transformer 12 Axle Flat Top Trailer
Scale (A3)	As Shown
Sheet No.	1
Total No.	1
Dwg. No	ALL-A232071-TA-03

Appendix B

Maps



Key

Route 1	
Collection point	
Point of interest	
Delivery point	

Rev.	Date	Amendments
0	16/02/24	First issue

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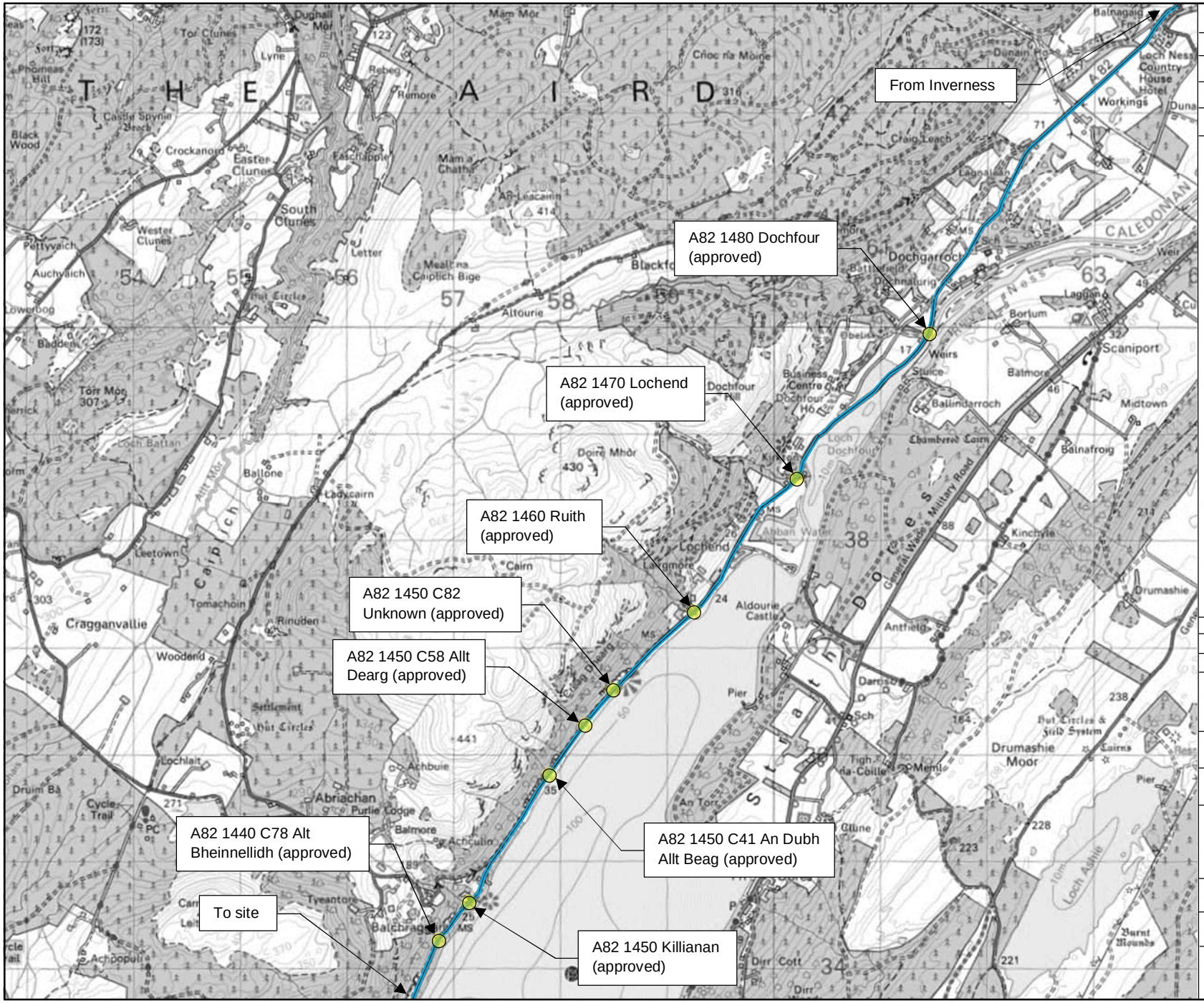
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Inverness to Fort Augustus Sub.

Doc. no.: ALL-A232071-MAP-001

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Project: A232071 Fort Augustus

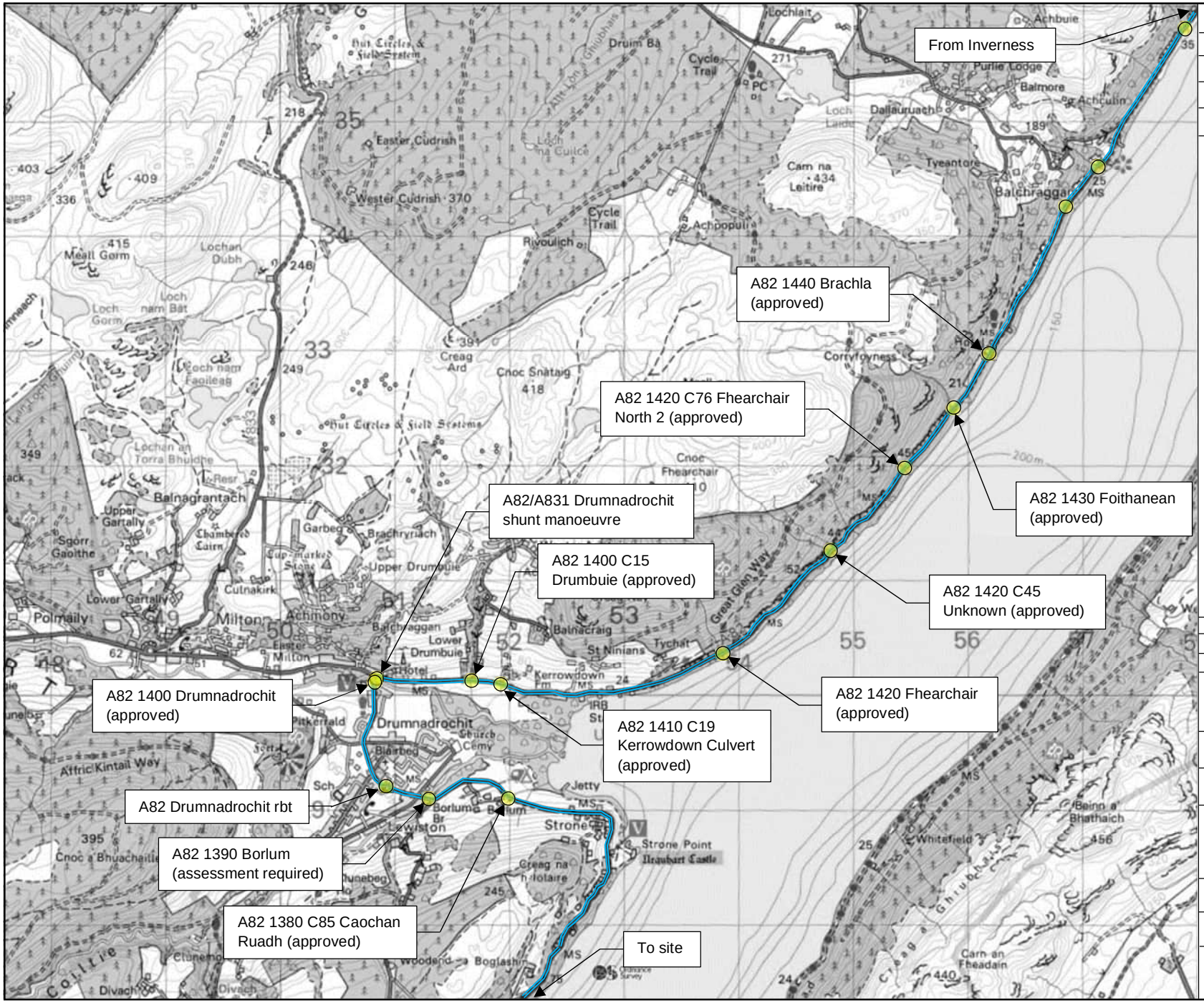
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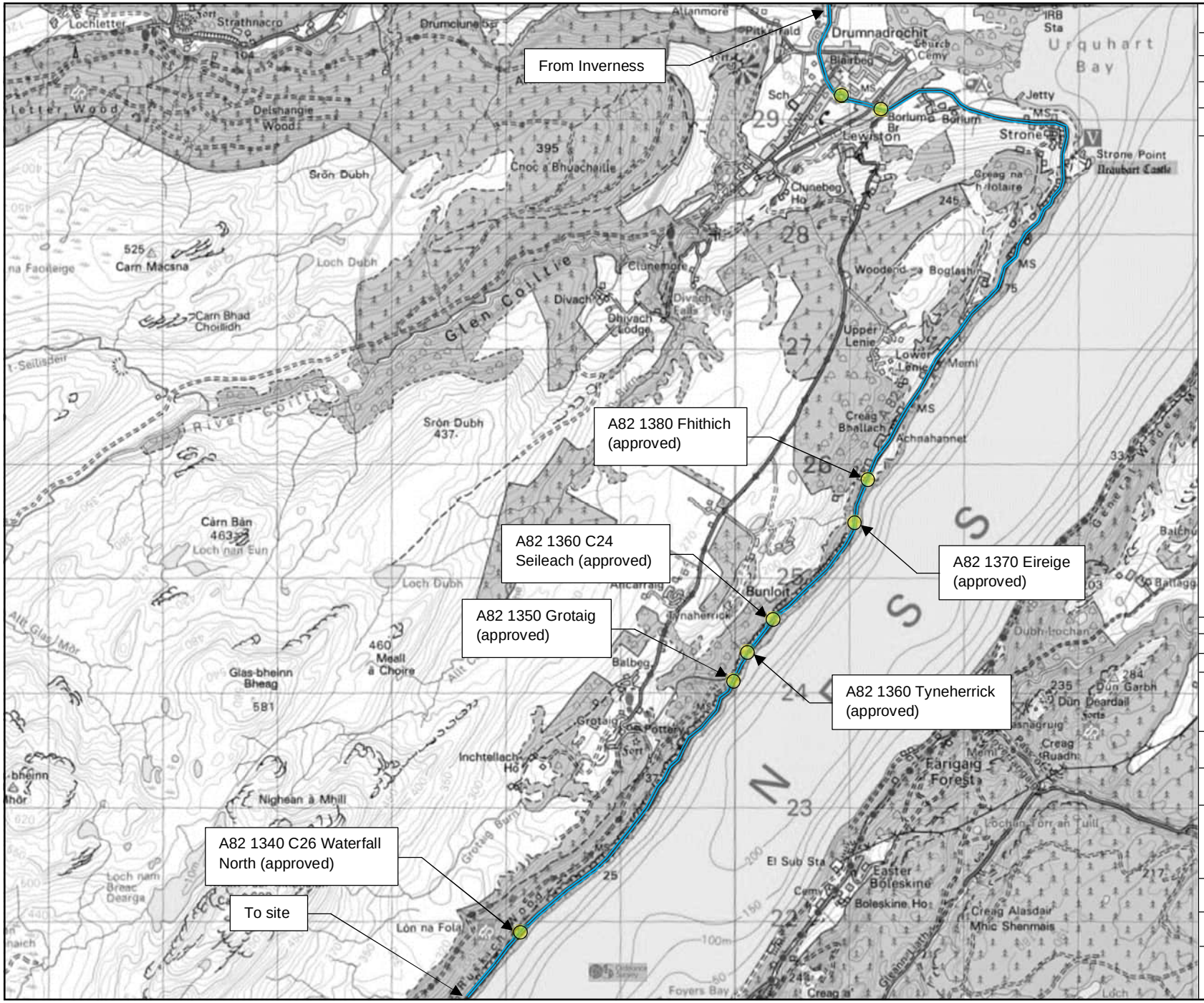
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Project: A232071 Fort Augustus

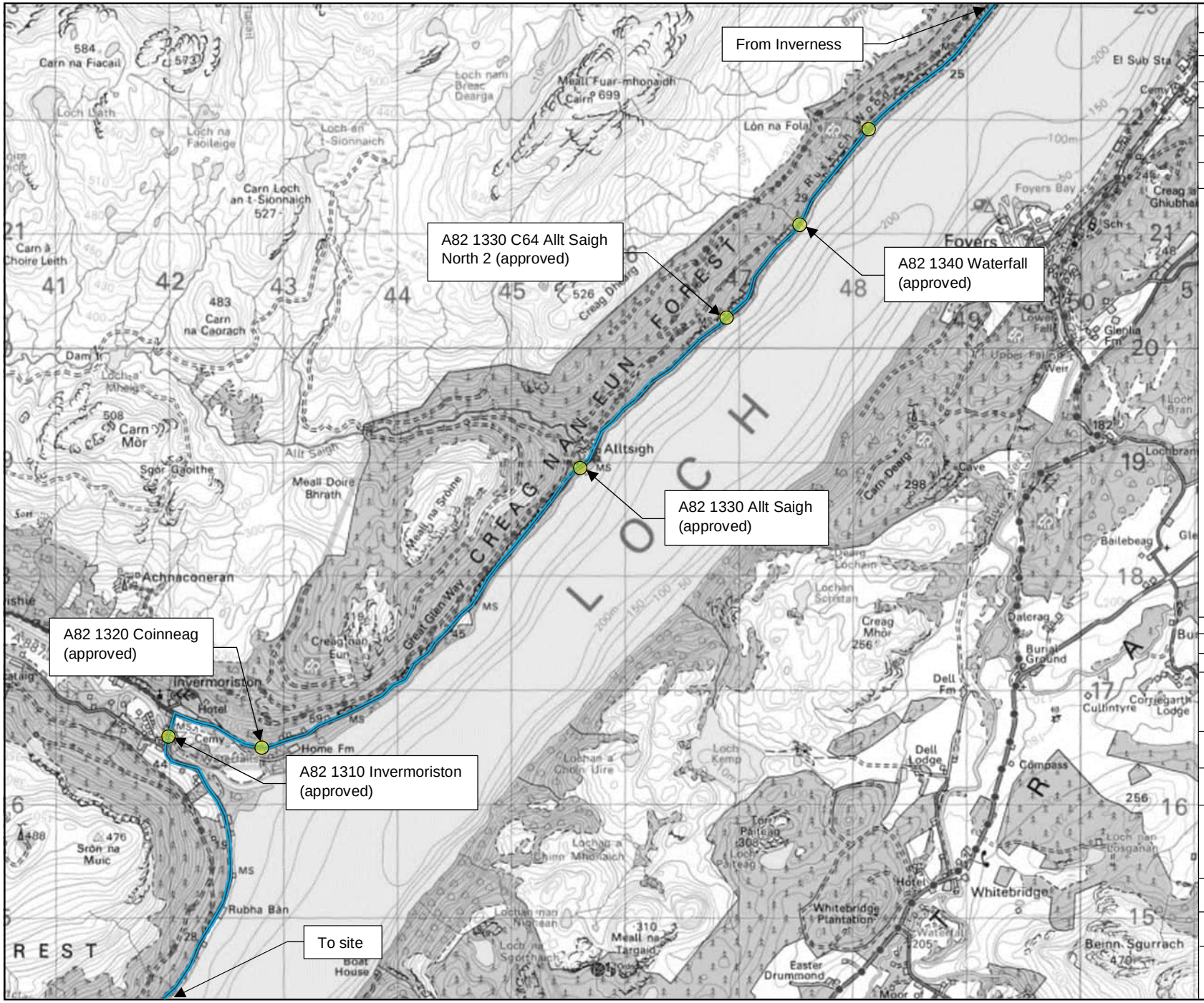
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Doc. no.: ALL-A232071-MAP-01

Sheet: 4 of 6

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Key

Route 1	
Route 2	
Route 3	
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Point of interest	
Delivery point	

Rev.	Date	Amendments
0	20/02/24	First issue

Revisions

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Client: SSEN

Project: A232071 Fort Augustus

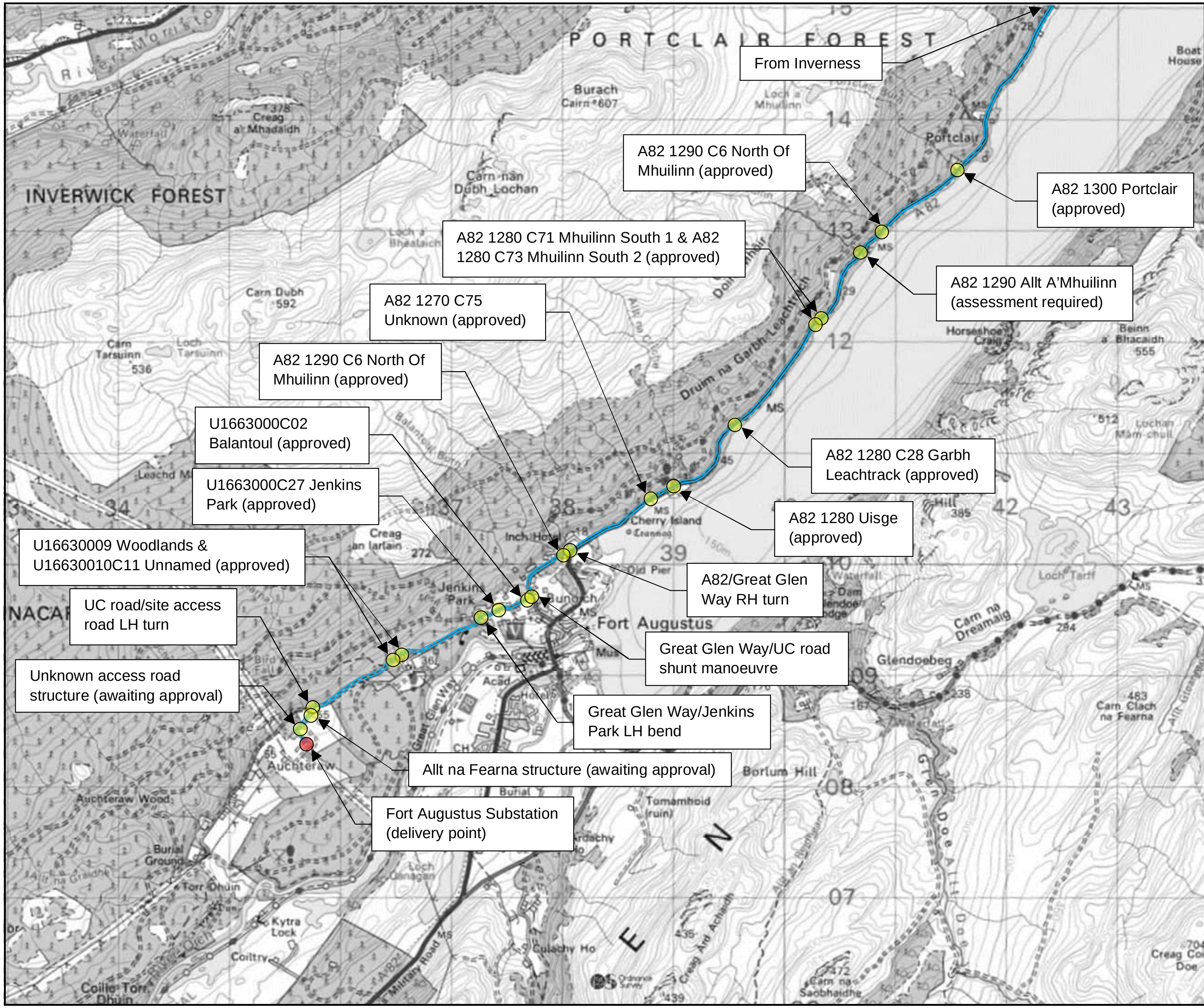
Title: 185 te SGT
Inverness to Fort Augustus Sub.

Doc. no.: ALL-A232071-MAP-01

Sheet: 5 of 6

Rev.: 0

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Key

Symbol	Description
(blue line)	Route 1
(green circle)	Collection point
(yellow circle)	Point of interest
(red circle)	Delivery point

Rev.	Date	Amendments
0	20/02/24	First issue

Revisions

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Client: SSEN

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Sheet: 6 of 6 | Rev.: 0

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Appendix C

Structures Details

Table 2 Route 1 structures

Structure no.	Structure name	Structural authority	Check result	Easting	Northing	Category	Type	Class	Length [m]
A9 1350	Kessock	Transport Scotland/ BEAR NW	N/A - overbridge	266886	847289	Road bridge	Continuous span	Under and over bridge	1052.00
A9 1340 C50	MILLBURN	Transport Scotland/ BEAR NW	Approved	268205	845918	CULVERT	-	UNDERBRIDGE	-
A9 1340	RAIGMORE PERTH RAIL	Transport Scotland/ BEAR NW	Approved	268331	845834	ROAD BRIDGE	SIMPLY SUPPORTED SPAN	UNDERBRIDGE	10.90
A9 1330	RAIGMORE NAIRN RAIL	Transport Scotland/ BEAR NW	Approved	268424	845777	ROAD BRIDGE	INTEGRAL STRUCTURE	UNDERBRIDGE	7.10
A9S 1320	RAIGMORE NORTH	Transport Scotland/ BEAR NW	Approved	268567	845688	ROAD BRIDGE	CONTINUOUS SPAN	UNDER AND OVER BRIDGE	44.90
A9S 1310	RAIGMORE SOUTH	Transport Scotland/ BEAR NW	Approved	268689	845568	ROAD BRIDGE	CONTINUOUS SPAN	UNDER AND OVER BRIDGE	37.90
A9 1300	INSHES O/B	Transport Scotland/ BEAR NW	Approved	269076	844522	ROAD BRIDGE	SIMPLY SUPPORTED SPAN	UNDER AND OVER BRIDGE	30.80
B90060000C90	DELL BURN	HIGHLAND COUNCIL	Approved	268915	844477	CULVERT	-	UNDERBRIDGE	-
A80820010	MILL BURN SIR WALTER SCOTT	HIGHLAND COUNCIL	Approved	268377	843655	ROAD BRIDGE	-	UNDERBRIDGE	-
A80820010C06	PARK BURN	HIGHLAND COUNCIL	Approved	268280	843426	CULVERT	-	UNDERBRIDGE	-
A80820010C15	DRUID BURN	HIGHLAND COUNCIL	Approved	268071	843091	CULVERT	-	UNDERBRIDGE	-
A80820010C30	ALLT NA SKIACH	HIGHLAND COUNCIL	Approved	267582	842751	CULVERT	-	UNDERBRIDGE	-
A80820010C69	LOCHARDIL BURN	HIGHLAND COUNCIL	Approved	266306	841833	CULVERT	-	UNDERBRIDGE	-
A80820020	HOLM MILLS	HIGHLAND COUNCIL	Assessment required	265284	843222	ROAD BRIDGE	-	UNDERBRIDGE	176.00
A80820030	QUEENS PARK UNDERPASS 1	HIGHLAND COUNCIL	Assessment required	265569	843637	PEDESTRIAN ACCESS	-	UNDERBRIDGE	4.00
TBC	QUEENS PARK UNDERPASS 2 (UC road)	TBC	Assessment required	265547	843675	PEDESTRIAN ACCESS	-	UNDERBRIDGE	-
TBC	TORVEAN SWING BRIDGE (UC road)	TBC	Assessment required	265509	843674	Road bridge	SWING BRIDGE	UNDERBRIDGE	-
TBC	TORVEAN UNDERPASS (A82)	TBC	Assessment required	265204	843709	Road bridge	-	UNDERBRIDGE	-
A82 1480	DOCHFOUR	Transport Scotland/BEAR NW	Approved	261435	839916	Road bridge	SIMPLY SUPPORTED SPAN	UNDERBRIDGE	6.70
A82 1470	LOCHEND	Transport Scotland/BEAR NW	Approved	260239	838603	Road bridge	FIXED, SIMPLY SUPPORTED SPAN	UNDERBRIDGE	11.00
A82 1460	RUITH	Transport Scotland/BEAR NW	Approved	259276	837315	Road bridge	FIXED	UNDERBRIDGE	3.70

A82 1450 C82	UNKNOWN	Transport Scotland/BEAR NW	Approved	258527	836575	CULVERT	-	UNDERBRIDGE	-
A82 1450 C58	ALLT DEARG	Transport Scotland/BEAR NW	Approved	258243	836260	CULVERT	-	UNDERBRIDGE	1.80
A82 1450 C41	AN DUBH ALLT BEAG	Transport Scotland/BEAR NW	Approved	257906	835786	CULVERT	-	UNDERBRIDGE	1.20
A82 1450	KILLIANAN	Transport Scotland/BEAR NW	Approved	257144	834603	Road bridge	TWO HINGED/PINNED	UNDERBRIDGE	6.20
A82 1440 C78	ALLT BHEINNELLIDH	Transport Scotland/BEAR NW	Approved	256877	834269	CULVERT	-	UNDERBRIDGE	-
A82 1440	BRACHLA	Transport Scotland/BEAR NW	Approved	256182	832949	Road bridge	TWO HINGED/PINNED	UNDERBRIDGE	3.90
A82 1430	FOITHANEAN	Transport Scotland/BEAR NW	Approved	255869	832487	Road bridge	TWO HINGED/PINNED	UNDERBRIDGE	4.00
A82 1420 C76	FHEARCHAIR NORTH 2	Transport Scotland/BEAR NW	Approved	255449	831948	CULVERT	-	UNDERBRIDGE	-
A82 1420 C45	UNKNOWN	Transport Scotland/BEAR NW	Approved	254823	831236	CULVERT	-	UNDERBRIDGE	-
A82 1420	FHEARCHAIR	Transport Scotland/BEAR NW	Approved	253861	830335	Road bridge	TWO HINGED/PINNED	UNDERBRIDGE	3.66
A82 1410 C19	KERROWDOWN CULVERT	Transport Scotland/BEAR NW	Approved	251921	830070	CULVERT	-	UNDERBRIDGE	-
A82 1400 C26	DRUMBUIE	Transport Scotland/BEAR NW	Approved	251650	830101	CULVERT	-	UNDERBRIDGE	-
A82 1400	DRUMNADROCHIT	Transport Scotland/BEAR NW	Approved with caution	250813	830124	Road bridge	MORTAR JOINTED	UNDERBRIDGE	30.80
A82 1390	BORLUM	Transport Scotland/BEAR NW	Assessment required	251260	829096	Road bridge	TWO HINGED/PINNED	UNDERBRIDGE	28.90
A82 1380 C85	CAOCHAN RUADH	Transport Scotland/BEAR NW	Approved	251984	829089	CULVERT	-	UNDERBRIDGE	-
A82 1380	FHITHICH	Transport Scotland/BEAR NW	Approved	251152	825864	Road bridge	SIMPLY SUPPORTED SPAN	UNDERBRIDGE	8.80
A82 1370	EIREIGE	Transport Scotland/BEAR NW	Approved	251041	825514	Road bridge	MORTAR JOINTED, TWO HINGED/PINNED	UNDERBRIDGE	9.30
A82 1360 C24	SEILEACH	Transport Scotland/BEAR NW	Approved	250334	824636	CULVERT	-	UNDERBRIDGE	-
A82 1360	TYNEHERRICK	Transport Scotland/BEAR NW	Approved	250133	824349	Road bridge	TWO HINGED/PINNED	UNDERBRIDGE	3.90
A82 1350	GROTAIG	Transport Scotland/BEAR NW	Approved	250020	824125	Road bridge	TWO HINGED/PINNED	UNDERBRIDGE	3.20
A82 1340 C26	WATERFALL NORTH	Transport Scotland/BEAR NW	Approved	248152	821884	CULVERT	-	UNDERBRIDGE	-

A82 1340	WATERFALL	Transport Scotland/BEAR NW	Approved	247542	821067	Road bridge	TWO HINGED/PINNED	UNDERBRIDGE	3.30
A82 1330 C64	ALLT SAIGH NORTH 2	Transport Scotland/BEAR NW	Approved	246911	820242	CULVERT	-	UNDERBRIDGE	-
A82 1330	ALLT SAIGH	Transport Scotland/BEAR NW	Approved	245622	818931	Road bridge	Continuous span	UNDERBRIDGE	23.00
A82 1320	COINNEAG	Transport Scotland/BEAR NW	Approved	242832	816492	Road bridge	MORTAR JOINTED	UNDERBRIDGE	4.00
A82 1310	INVERMORISTON	Transport Scotland/BEAR NW	Approved	241992	816522	Road bridge	FIXED	UNDERBRIDGE	36.60
A82 1300	PORTCLAIR	Transport Scotland/BEAR NW	Approved	241573	813530	Road bridge	TWO HINGED/PINNED	UNDERBRIDGE	4.30
A82 1290 C6	NORTH OF MHUILINN	Transport Scotland/BEAR NW	Approved	240898	812977	CULVERT	-	UNDERBRIDGE	-
A82 1290	ALLT A' MHUILINN	Transport Scotland/BEAR NW	Assessment required	240714	812805	Road bridge	MORTAR JOINTED	UNDERBRIDGE	10.60
A82 1280 C73	MHUILINN SOUTH 2	Transport Scotland/BEAR NW	Approved	240347	812181	CULVERT	-	UNDERBRIDGE	-
A82 1280 C71	MHUILINN SOUTH 1	Transport Scotland/BEAR NW	Approved	240304	812147	CULVERT	-	UNDERBRIDGE	-
A82 1280 C28	GARBH LEACHTRACK	Transport Scotland/BEAR NW	Approved	239556	811241	CULVERT	-	UNDERBRIDGE	-
A82 1280	UISGE	Transport Scotland/BEAR NW	Approved	239055	810699	Road bridge	TWO HINGED/PINNED	UNDERBRIDGE	4.10
A82 1270 C75	UNKNOWN	Transport Scotland/BEAR NW	Approved	238807	810572	CULVERT	-	UNDERBRIDGE	-
A82 1270	BHROCHAIN	Transport Scotland/BEAR NW	Approved	238059	810045	Road bridge	TWO HINGED/PINNED	UNDERBRIDGE	5.70
U16630000C02	BALANTOUL	HIGHLAND COUNCIL	Approved	237708	809689	CULVERT	-	UNDERBRIDGE	-
U16630000C27	JENKINS PARK	HIGHLAND COUNCIL	Approved	237412	809568	CULVERT	-	UNDERBRIDGE	-
U16630009	WOODLANDS	HIGHLAND COUNCIL	Approved	236560	809188	Road bridge	-	UNDERBRIDGE	-
U16630010C11	UNNAMED	HIGHLAND COUNCIL	Approved	236445	809132	CULVERT	-	UNDERBRIDGE	-
-	UNKNOWN (ALLT NA FEARNA)	SSEN	Awaiting approval	235723	808640	Road bridge	-	UNDERBRIDGE	5.00
-	UNKNOWN	SSEN	Awaiting approval	235633	808538	CULVERT	-	UNDERBRIDGE	1.70

Sally Weston

From: Stephen Oakley <SOakley@bearscotland.co.uk>
Sent: 05 December 2023 13:43
To: Sally Weston
Cc: NW AbnormalLoad
Subject: RE: A232071 Fort Augustus 185 te transformer route feasibility study
Attachments: Allelys 185T Transformer ALR Results with A9.pdf

I have added the Trunk road Bridges between Longman Roundabout and Inches O/B. The route on the A9 and crossing Inshes O/B is suitable for the proposed vehicle. Raigmore Nairn Rail is well below road level so we are also content for the vehicle to cross that structure.

Regarding Torvean I believe Transport Scotland & BEAR will adopt the structure in the future but it is currently the responsibility of Highland Council.

The local roads including the A8082 are also the responsibility of Highland Council.

Regards

Stephen Oakley
Bridge Engineer | BEAR Scotland | North West Unit
Telephone: 07876 825865 | Visit us @ www.bearscot.com

BEAR Think Safe Home Safe experience that delivers

From: Sally Weston <sally.weston@allelys.co.uk>
Sent: Tuesday, December 5, 2023 12:29 PM
To: Stephen Oakley <SOakley@bearscotland.co.uk>
Cc: NW AbnormalLoad <NWAbnormalLoad@bearscotland.co.uk>
Subject: RE: A232071 Fort Augustus 185 te transformer route feasibility study

Hi Stephen,

Ok, that's great thanks. Have you handed the new Torvean Swing Bridge over to Highland Council now?

Considering the need for assessments when going through the city centre, would the A8082 be a better option?

https://maps.app.goo.gl/F1mE9R2FVkHg4LBE7

Many thanks,

Sally

Sally Weston CEng MRINA
Specialist Transport Route Planner
Allelys

Tel: 01527 852 408 (Option 3)
Mob: +44(0)7985 899 046
Web: www.allelys.co.uk
Email: sally.weston@allelys.co.uk
Address: The Slough, Studley, Warwickshire, B80 7EN

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From: Stephen Oakley <SOakley@bearscotland.co.uk>
Sent: 05 December 2023 10:48
To: Sally Weston <sally.weston@allelys.co.uk>
Cc: NW AbnormalLoad <NWAbnormalLoad@bearscotland.co.uk>
Subject: RE: A232071 Fort Augustus 185 te transformer route feasibility study

Good morning,

I have checked the structures on the two routes with the ALR software available to BEAR. This software is not capable of assessing the more complex structures on the route.

The structures that would require further assessment are Friars, Borlum, and Allt A'Mhuilinn. We are content that the result for Longman Rail is satisfactory, as the ALR tool does not include load factors for the axle weights in the check

BEAR do not currently maintain the swing bridges in Inverness.

Regards

Stephen Oakley
Bridge Engineer | BEAR Scotland | North West Unit
Telephone: 07876 825865 | Visit us @ www.bearscot.com

BEAR Think Safe Home Safe experience that delivers

From: Sally Weston <sally.weston@allelys.co.uk>
Sent: Monday, December 4, 2023 4:16 PM
To: Simon Farrow (Infrastructure) <Simon.Farrow@highland.gov.uk>; Abnormal Loads <Abnormal.Loads@highland.gov.uk>; NW AbnormalLoad <NWAbnormalLoad@bearscotland.co.uk>; OSD Abnormal Loads Scotland <OSDAbnormalLoadsScotland@scotland.police.uk>; Stephen Oakley <SOakley@bearscotland.co.uk>
Subject: A232071 Fort Augustus 185 te transformer route feasibility study

Good afternoon All,

I've got another route feasibility study to do from Inverness to Fort Augustus/Auchterawe Substation, this time for a 185 te transformer on a 16-axle girder frame trailer.

Route link is here, although we'll be using the bus lane to go straight on at Longman Roundabout as usual:
https://maps.app.goo.gl/k78h6A2k54mn4wuK9

Please would you comment on the structural feasibility of this?

Many thanks,

Sally

Sally Weston CEng MRINA
Specialist Transport Route Planner
Allelys

Tel: 01527 852 408 (Option 3)
Mob: +44(0)7985 899 046
Web: www.allelys.co.uk
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Route	Bridge Code	Bridge Name	Easting	Northing	Length Of Span (m)	Ha Design Loading	Hb Design Loading	Hb Assessed Capacity	Maximum Hb Capacity With Restrictions	Hb Assessment Year	Primary Deck Element	Primary Deck Element Material	HB Restriction Requirement	ALR Result 320T Transformer
A82 Destination to Inverness Longman Routbout	A82 1280	UISGE	239100	810700	4.1	FULL HA	N/A	0	_	0	11 Slab - Solid	A Reinforced Concrete		Cannot be assessed by ALR
	A82 1290	ALLT A' MHUILINN	240698	812806	10.6	FULL HA	45	25	25	1991	01 Arch - Solid Spandrel	B Plain / Mass Concrete	No enhancement considered likely.	32.81 0.76
	A82 1300	PORTCLAIR	241562	813512	4.3	FULL HA	30	30	_	1993	01 Arch - Solid Spandrel	A Reinforced Concrete		Cannot be assessed by ALR
	A82 1310	INVERMORISTON	241989	816543	8/5.4/23.2	FULL HA	45	45	_	1990	01 Arch - Solid Spandrel	A Reinforced Concrete		40.32 1.12
	A82 1320	COINNEAG	242800	816500	4	FULL HA	45	45	_	1991	01 Arch - Solid Spandrel	B Plain / Mass Concrete		19.89 2.26
	A82 1330	ALLT SAIGH	245628	818934	3.4/16.4/3.2	FULL HA	45	45	_	1995	04 Beam / Girder At Or Below Deck Surface	A Reinforced Concrete		39.56 1.14
	A82 1340	WATERFALL	247562	821057	3.3	FULL HA	N/A	0	_	0	11 Slab - Solid	A Reinforced Concrete		Cannot be assessed by ALR
	A82 1350	GROTAIG	250013	824128	3.2	FULL HA	N/A	0	_	0	11 Slab - Solid	A Reinforced Concrete		Cannot be assessed by ALR
	A82 1360	TYNEHERRICK	250128	824343	3.9	FULL HA	45	45	_	1991	11 Slab - Solid	A Reinforced Concrete		Cannot be assessed by ALR
	A82 1370	EIREIGE	251030	825506	3.1	FULL HA	N/A	0	_	0	15 Culvert / Pipe / Subway - Portal / U Shaped	A Reinforced Concrete		Cannot be assessed by ALR
	A82 1380	FHITHICH	251142	825863	8.8	FULL HA	45	45	_	1991	11 Slab - Solid	A Reinforced Concrete		33.88 1.33
	A82 1390	BORLUM	251284	829090	28.9	FULL HA	45	45	_	1995	04 Beam / Girder At Or Below Deck Surface	A Reinforced Concrete		Cannot be assessed by ALR
	A82 1400	DRUMNADROCHIT	250813	830126	15.4/15.4	?	?	45	_	1990	01 Arch - Solid Spandrel	A Reinforced Concrete		36.01 1.25
	A82 1420	FHEARCHAIR	253800	830300	3.66	FULL HA	45	45	_	1991	15 Culvert / Pipe / Subway - Portal / U Shaped	A Reinforced Concrete		Cannot be assessed by ALR
	A82 1430	FOITHANEAN	255800	832500	4	FULL HA	45	45	_	1991	15 Culvert / Pipe / Subway - Portal / U Shaped	A Reinforced Concrete		Cannot be assessed by ALR
	A82 1440	BRACHLA	256172	832959	3.9	FULL HA	30	30	_	1991	15 Culvert / Pipe / Subway - Portal / U Shaped	A Reinforced Concrete		Cannot be assessed by ALR
	A82 1450	KILLIANAN	257100	834600	6.2	FULL HA	N/A	45	_	1991	01 Arch - Solid Spandrel	A Reinforced Concrete		Cannot be assessed by ALR
	A82 1460	RUITH	259266	837322	3.7	FULL HA	45	45	_	_	01 Arch - Solid Spandrel	A Reinforced Concrete		19.53 2.30
	A82 1470	LOCHEND	260227	838602	5.5	FULL HA	45	45	_	1991	11 Slab - Solid	A Reinforced Concrete		Cannot be assessed by ALR
	A82 1480	DOCHFOUR	261437	839916	6.7	FULL HA	45	45	_	1991	11 Slab - Solid	A Reinforced Concrete		30.76 1.46
	A82 1500	FRIARS	266186	845678	37.5/58.5/37.5	FULL HA	37.5	0	_	0	05 Beam / Girder - Box Beams	C Post -tensioned Concrete		75.13 0.50
	A82 1510	INNES STREET SUBWAY	266678	845746	5	FULL HA	37.5	0	_	0	15 Culvert / Pipe / Subway - Portal / U Shaped	A Reinforced Concrete		23.10 1.62
	A82 1520	LONGMAN RAIL	266718	845764	17.9	FULL HA	37.5	0	_	0	04 Beam / Girder At Or Below Deck Surface	D Pre - Tensioned Concrete		41.92 0.89
A9 Inshes i/C to Longman Rdt	A9 1300	INSHES O/B	269100	844500	14.8/16	FULL HA	45	0	_	0	04 Beam / Girder At Or Below Deck Surface	D Pre - Tensioned Concrete		43.39 1.04
	A9 1310	RAIGMORE SOUTH	268691	845588	11.2/15.5/11.2	FULL HA	45	0	_	0	11 Slab - Solid	A Reinforced Concrete		41.23 1.09
	A9 1320	RAIGMORE NORTH	268572	845705	13.2/18.5/13.2	FULL HA	45	0	_	0	11 Slab - Solid	A Reinforced Concrete		42.28 1.06
	A9 1330	RAIGMORE NAIRN RAIL	268465	845785	7.1	FULL HA	45	0	_	0	04 Beam / Girder At Or Below Deck Surface	D Pre - Tensioned Concrete		Cannot be assessed by ALR
	A9 1340	RAIGMORE PERTH RAIL	268390	845830	10.9	FULL HA	45	0	_	0	04 Beam / Girder At Or Below Deck Surface	D Pre - Tensioned Concrete		39.10 1.15

Sally Weston

From: Simon Farrow (Infrastructure) <Simon.Farrow@highland.gov.uk>
Sent: 15 February 2024 17:03
To: Sally Weston
Subject: RE: A232071 Fort Augustus 185 te transformer route feasibility study
Attachments: RTE-2024-01-A Issue 01.xlsx

Sally,

Please find attached the structures on the route below, excluding the sections along the trunk road network. The proposed vehicle looks like it is in excess of the SV196 vehicle, therefore the larger bridges will need a comparative assessment to see whether they will generate larger effects or not. The three bridges at Torvean are in the process of being added to our database (as their adoption is taking longer than expected) – I have manually included them in the spreadsheet for the moment but they are missing a lot of the supporting data at the moment.

Kind regards,

Simon Farrow MEng CEng MIStructE | Principal Engineer (Structures)
The Highland Council, Osprey House, Alness Point Business Park, Alness, IV17 0UP
T:01349 886759 | M:07884 752 354 | simon.farrow@highland.gov.uk

---

From: Sally Weston <sally.weston@allelys.co.uk>
Sent: Tuesday, December 5, 2023 1:53 PM
To: Simon Farrow (Infrastructure) <Simon.Farrow@highland.gov.uk>; Abnormal Loads <Abnormal.Loads@highland.gov.uk>; OSD Abnormal Loads Scotland <OSDAbnormalLoadsScotland@scotland.police.uk>
Subject: RE: A232071 Fort Augustus 185 te transformer route feasibility study

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Good afternoon Simon/Frankie,

BEAR NW have advised that there are a number of failures for our vehicle when travelling through Inverness city centre, therefore, please would you *also* comment on the feasibility of the below route to Fort Augustus/Auchterawe Substation using the A8082 bypass?

https://maps.app.goo.gl/ST4Mz8Cpi6de4hgK6

@Simon Farrow (Infrastructure), BEAR NW have also advised that the new Torvean Swing Bridge is still the responsibility of THC. Please would you comment on the structural feasibility of this one?

Many thanks,

Sally

Sally Weston CEng MRINA
Specialist Transport Route Planner
Allelys

Tel: 01527 852 408 (Option 3)
Mob: +44(0)7985 899 046
Web: www.allelys.co.uk

Email: sally.weston@allelys.co.uk
Address: The Slough, Studley, Warwickshire, B80 7EN

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From: Sally Weston
Sent: 04 December 2023 16:16
To: Simon Farrow (Infrastructure) <Simon.Farrow@highland.gov.uk>; Abnormal Loads <Abnormal.Loads@highland.gov.uk>; NW AbnormalLoad <NWAbnormalLoad@bearscotland.co.uk>; OSD Abnormal Loads Scotland <OSDAbnormalLoadsScotland@scotland.police.uk>; Stephen Oakley <SOakley@bearscotland.co.uk>
Subject: A232071 Fort Augustus 185 te transformer route feasibility study

Good afternoon All,

I've got another route feasibility study to do from Inverness to Fort Augustus/Auchterawe Substation, this time for a 185 te transformer on a 16-axle girder frame trailer.

Route link is here, although we'll be using the bus lane to go straight on at Longman Roundabout as usual:
https://maps.app.goo.gl/k78h6A2k54mn4wuK9

Please would you comment on the structural feasibility of this?

Many thanks,

Sally

Sally Weston CEng MRINA
Specialist Transport Route Planner
Allelys

Tel: 01527 852 408 (Option 3)
Mob: +44(0)7985 899 046
Web: www.allelys.co.uk
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Mura h-eil na beachdan a tha air an cur an cèill sa phost-d seo a' buntainn ri gnothachas Chomhairle na Gàidhealtachd, 's ann leis an neach fhèin a chuir air falbh e a tha iad, is chan eil iad an-còmhnaidh a' riochdachadh beachdan na Comhairle, no buidhnean buntainneach, agus chan eil am post-d seo na phàirt de chunnradh sam bith mura h-eil sin air innse.

Item Type	Structure Code	Structure Name	Easting	Northing	Owner	Start Date	Obstacle	No Of Spans	Overall Length Of Structure
BRIDGE	A80820010	MILL BURN SIR WALTER SCOTT	268376	843649	Highland Council	1900	River	1	3.7
BRIDGE	A80820010C06	PARK BURN	268278	843427	Highland Council	1900	River	2	2.1
BRIDGE	A80820010C15	DRUID BURN	268070	843087	Highland Council	1900	River	1	2
BRIDGE	A80820010C30	AULT NA SKIAH	267571	842749	Highland Council	1900	River	1	2.73
MINOR_CULVERT	A80820010C69	LOCHARDIL BURN	266287	841839	Highland Council	1900	River	1	1.8
BRIDGE	A80820020	HOLM MILLS	265284	843222	Highland Council	1900	River	3	176
BRIDGE	A80820030	QUEENS PARK UNDERPASS 1	265569	843637	Highland Council	1900	Pedestrian Access	1	4
BRIDGE	*TBC*	*QUEENS PARK UNDERPASS 1*			*TBC*				
BRIDGE	*TBC*	*Torvean Swing Bridge*			*TBC*				
BRIDGE	*TBC*	*Torvean Underpass*			*TBC*				
BRIDGE	B90060000C90	DELL BURN	268913	844493	Highland Council	1900	River	1	2.98
BRIDGE	B90060010	A9 UNDERBRIDGE	269073	844524	Transport Scotland	1900	Road	1	14.9
BRIDGE	U16630000C02	BALANTOUL	237705	809690	Highland Council	1900	River	1	2.25
BRIDGE	U16630000C27	JENKINS PARK	237415	809568	Highland Council	1900	River	1	2.3
BRIDGE	U16630009	WOODLANDS	236559	809187	Highland Council	1900	River	2	3
MINOR_CULVERT	U16630010C11	UNNAMED	236457	809133	Highland Council	1900	River	1	0.9

Listed Structure	Signed Headroom	Primary Deck Element	Primary Deck Element Material	Secondary Deck Element
?	N/A	Culvert / Pipe / Subway - Box	Reinforced Concrete	Unknown
?	?	Culvert / Pipe / Subway - Box	Reinforced Concrete	No Secondary Deck Element - No Transverse Beams
?	N/A	Culvert / Pipe / Subway - Box	Reinforced Concrete	Unknown
?	N/A	Culvert / Pipe / Subway - Box	Reinforced Concrete	Unknown
?		Unknown	Unknown	Unknown
NO	N/A	Beam / Girder At Or Below Deck Surface	Steel	Slab - No Transverse Beams
?	N/A	Culvert / Pipe / Subway - Box	Reinforced Concrete	No Secondary Deck Element - No Transverse Beams
?	N/A	Slab - Solid	Reinforced Concrete	Unknown
?	N/A	Beam / Girder At Or Below Deck Surface	Pre - Tensioned Concrete	Unknown
?	N/A	Culvert / Pipe / Subway - Box	Reinforced Concrete	No Secondary Deck Element - No Transverse Beams
?	N/A	Arch - Solid Spandrel	Masonry - Stone	No Secondary Deck Element - No Transverse Beams
NO	N/A			
NO		Slab - Solid	Reinforced Concrete	No Secondary Deck Element - No Transverse Beams

Secondary Deck Element Material	Weight Limit	Hb Loading	Assessed Capacity 1	Date Of Assessment 1	Assessed Capacity 2	Date Of Assessment 2	Number Of Panels
Unknown	Constr & Use	?					
No Secondary Element	Constr & Use	?					
Unknown	Constr & Use	?					
Unknown	Constr & Use	?					
Unknown	Constr & Use	?					
Reinforced Concrete	Constr & Use	?					
No Secondary Element	Constr & Use	?					
Unknown	Constr & Use	?					
Unknown	Constr & Use	?					
No Secondary Element	Constr & Use	?	44 tonnes GVW	13/04/1994 00:00	37.5 units HB	13/04/1994 00:00	
Unknown	Constr & Use	?	44 tonnes GVW	01/04/1994 00:00	30 units HB	01/04/1994 00:00	
	Constr & Use	?					
No Secondary Element	Constr & Use	?					

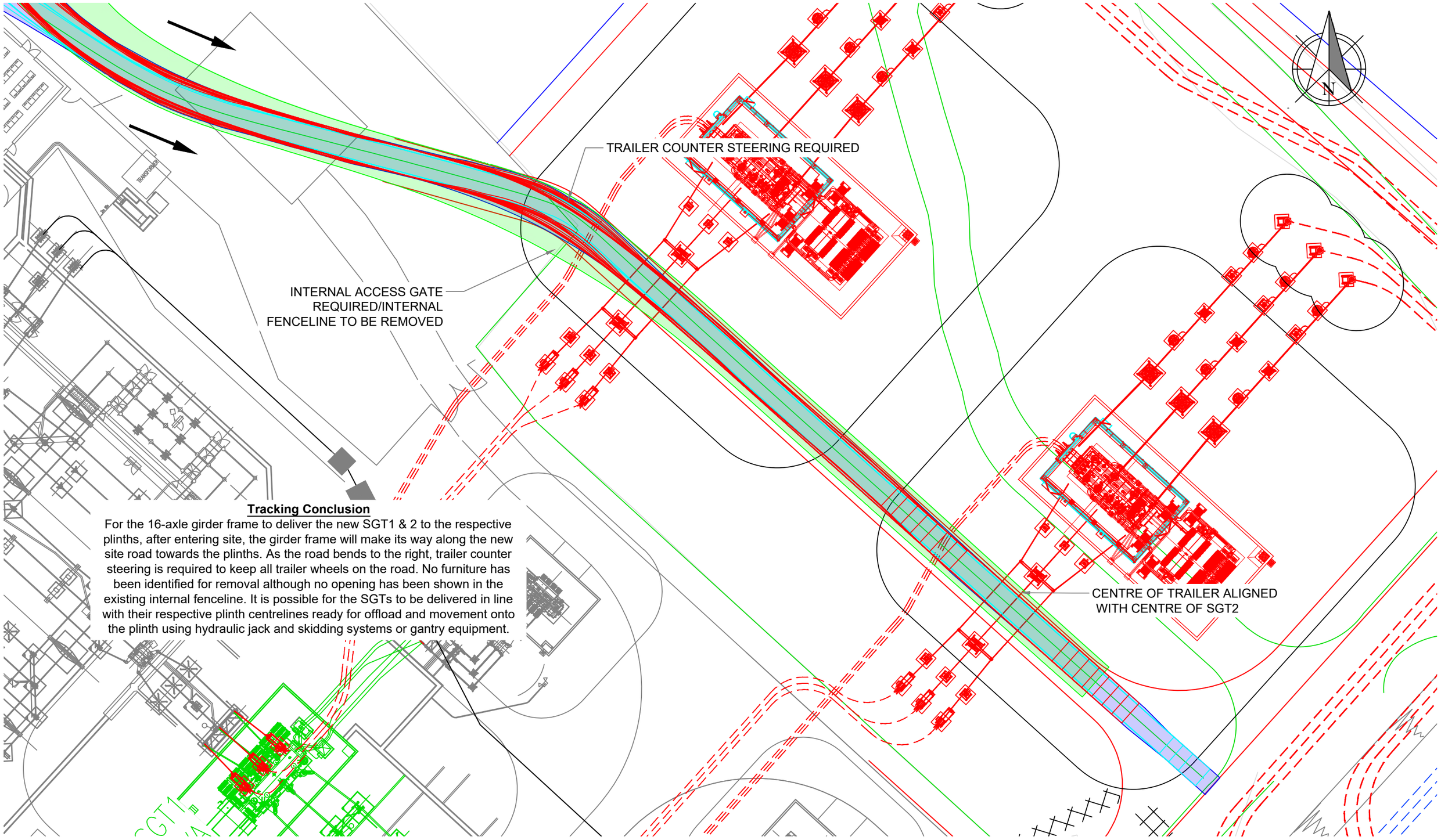
Transverse Location (RW Only)	Maximum Height (RW Only)	Drawings Available	Assessment Available	Assessment Requirements
		N	N	Suitable for proposed vehicle
		N	N	Suitable for proposed vehicle
		N	N	Suitable for proposed vehicle
		N	N	Suitable for proposed vehicle
		N	N	Suitable for proposed vehicle
		Y	N	Comparative assessment required
		Y	N	Comparative assessment required
				Comparative assessment required
				Comparative assessment required
				Comparative assessment required
		N	N	Suitable for proposed vehicle
		N	N	TS Owned
		N	Y	Suitable for proposed vehicle
		N	Y	Suitable for proposed vehicle
		N	N	Suitable for proposed vehicle
		N	N	Suitable for proposed vehicle

Appendix D

Swept Path Assessments

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Tracking Conclusion

For the 16-axle girder frame to deliver the new SGT1 & 2 to the respective plinths, after entering site, the girder frame will make its way along the new site road towards the plinths. As the road bends to the right, trailer counter steering is required to keep all trailer wheels on the road. No furniture has been identified for removal although no opening has been shown in the existing internal fenceline. It is possible for the SGTs to be delivered in line with their respective plinth centrelines ready for offload and movement onto the plinth using hydraulic jack and skidding systems or gantry equipment.

DRAWING NOTES:

1. ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE NOTED.
2. ALL WEIGHTS ARE IN Te (METRIC TONNES) UNLESS OTHERWISE STATED.
3. ALL DRAWINGS ARE BASED UPON DETAILS PROVIDED BY THE CLIENT.
4. PLYWOOD/RUBBER SHEETS SHALL BE PROVIDED AT ALL STEEL TO STEEL INTERFACES.

TECHNICAL NOTES:

Based on Transport Arrangement ALL-A232071-TA-01

- Trailer Wheel Trace
- Tractor Wheel Trace
- Tractor/Trailer Swept Area
- Load Swept Area

CLIENT REFERENCE DOCUMENTS

REV	DATE	DOCUMENT REFERENCE No.
		LT519-FAUG4-1104-0004

REVISION HISTORY

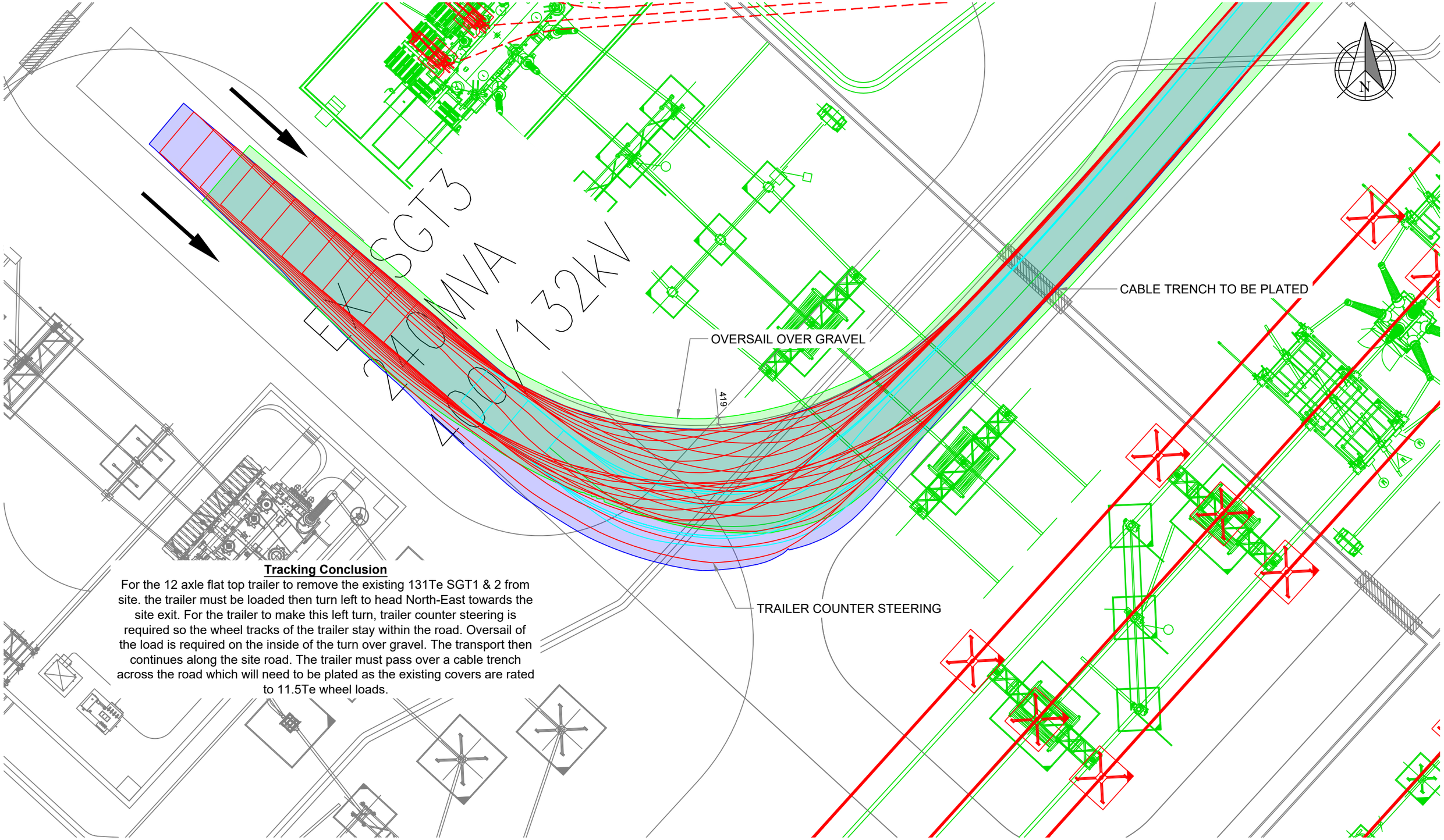
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A					
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Client	SSEN
Project	Fort Augustus Route Survey
Title	16 Axle Girder Frame Swept Path Delivery of 185 te SGT1 & 2
Scale (A3)	1:400
Sheet No.	1
Total No.	1
Dwg. No	ALL-A232071-SPA-01

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Tracking Conclusion

For the 12 axle flat top trailer to remove the existing 131Te SGT1 & 2 from site. the trailer must be loaded then turn left to head North-East towards the site exit. For the trailer to make this left turn, trailer counter steering is required so the wheel tracks of the trailer stay within the road. Oversail of the load is required on the inside of the turn over gravel. The transport then continues along the site road. The trailer must pass over a cable trench across the road which will need to be plated as the existing covers are rated to 11.5Te wheel loads.

DRAWING NOTES:

1. ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE NOTED.
2. ALL WEIGHTS ARE IN Te (METRIC TONNES) UNLESS OTHERWISE STATED.
3. ALL DRAWINGS ARE BASED UPON DETAILS PROVIDED BY THE CLIENT.
4. PLYWOOD/RUBBER SHEETS SHALL BE PROVIDED AT ALL STEEL TO STEEL INTERFACES.

TECHNICAL NOTES:

Based on Transport Arrangement ALL-A232071-TA-03

- Trailer Wheel Trace
- Tractor Wheel Trace
- Tractor/Trailer Swept Area
- Load Swept Area

CLIENT REFERENCE DOCUMENTS

REV	DATE	DOCUMENT REFERENCE No.
		LT519-FAUG4-1104-0004

REVISION HISTORY

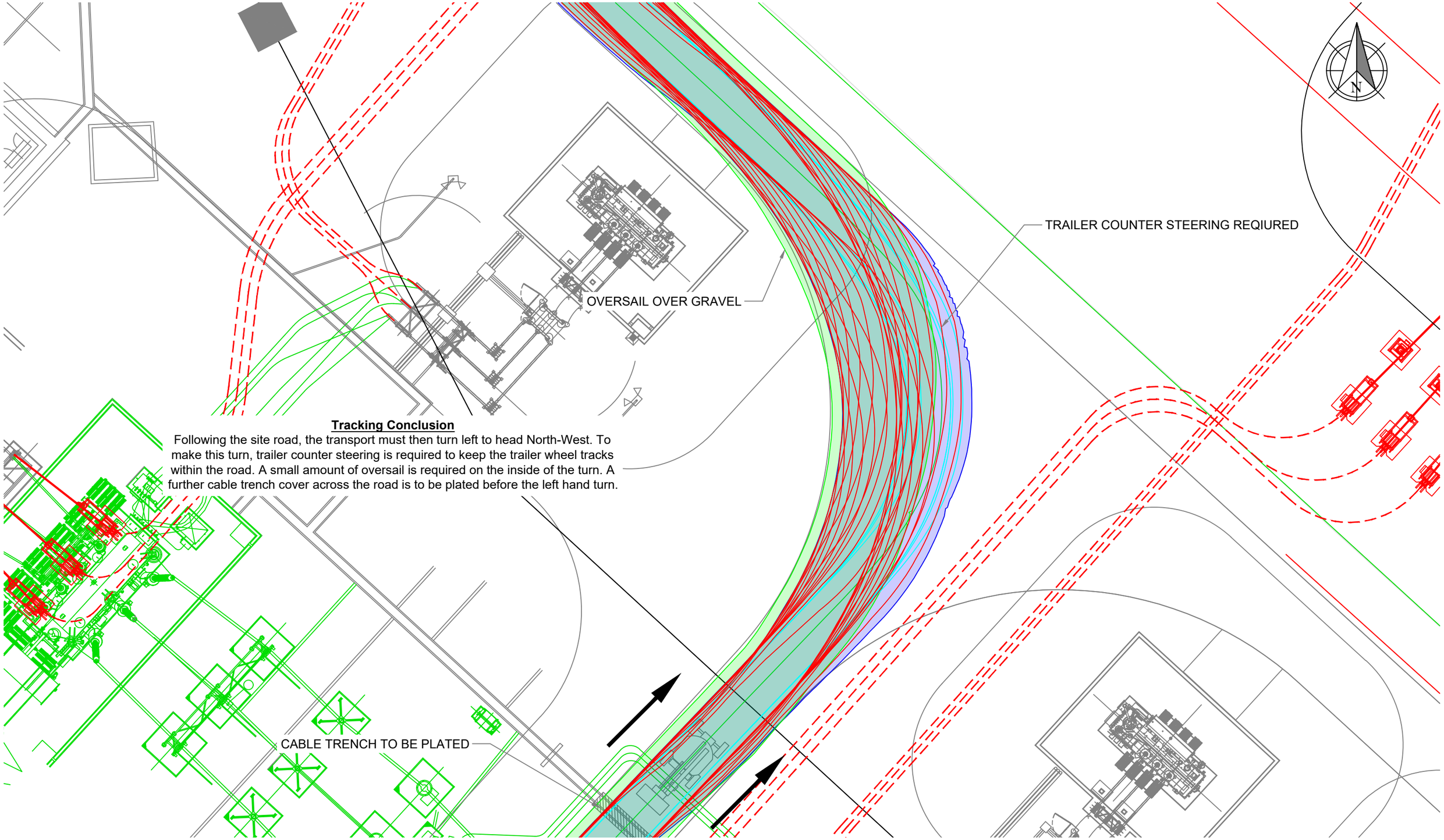
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B					
C					

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Client	SSEN
Project	Fort Augustus Route Survey
Title	12 Axle Flat Top Trailer Swept Path Removal of Existing SGT1 & 2
Scale (A3)	1:200
Sheet No.	1
Total No.	4
Dwg. No	ALL-A232071-SPA-02

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Tracking Conclusion

Following the site road, the transport must then turn left to head North-West. To make this turn, trailer counter steering is required to keep the trailer wheel tracks within the road. A small amount of oversail is required on the inside of the turn. A further cable trench cover across the road is to be plated before the left hand turn.

DRAWING NOTES:

1. ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE NOTED.
2. ALL WEIGHTS ARE IN Te (METRIC TONNES) UNLESS OTHERWISE STATED.
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4. PLYWOOD/RUBBER SHEETS SHALL BE PROVIDED AT ALL STEEL TO STEEL INTERFACES.

TECHNICAL NOTES:

Based on Transport Arrangement ALL-A232071-TA-03

- Trailer Wheel Trace
- Tractor Wheel Trace
- Tractor/Trailer Swept Area
- Load Swept Area

CLIENT REFERENCE DOCUMENTS

REV	DATE	DOCUMENT REFERENCE No.
		LT519-FAUG4-1104-0004

REVISION HISTORY

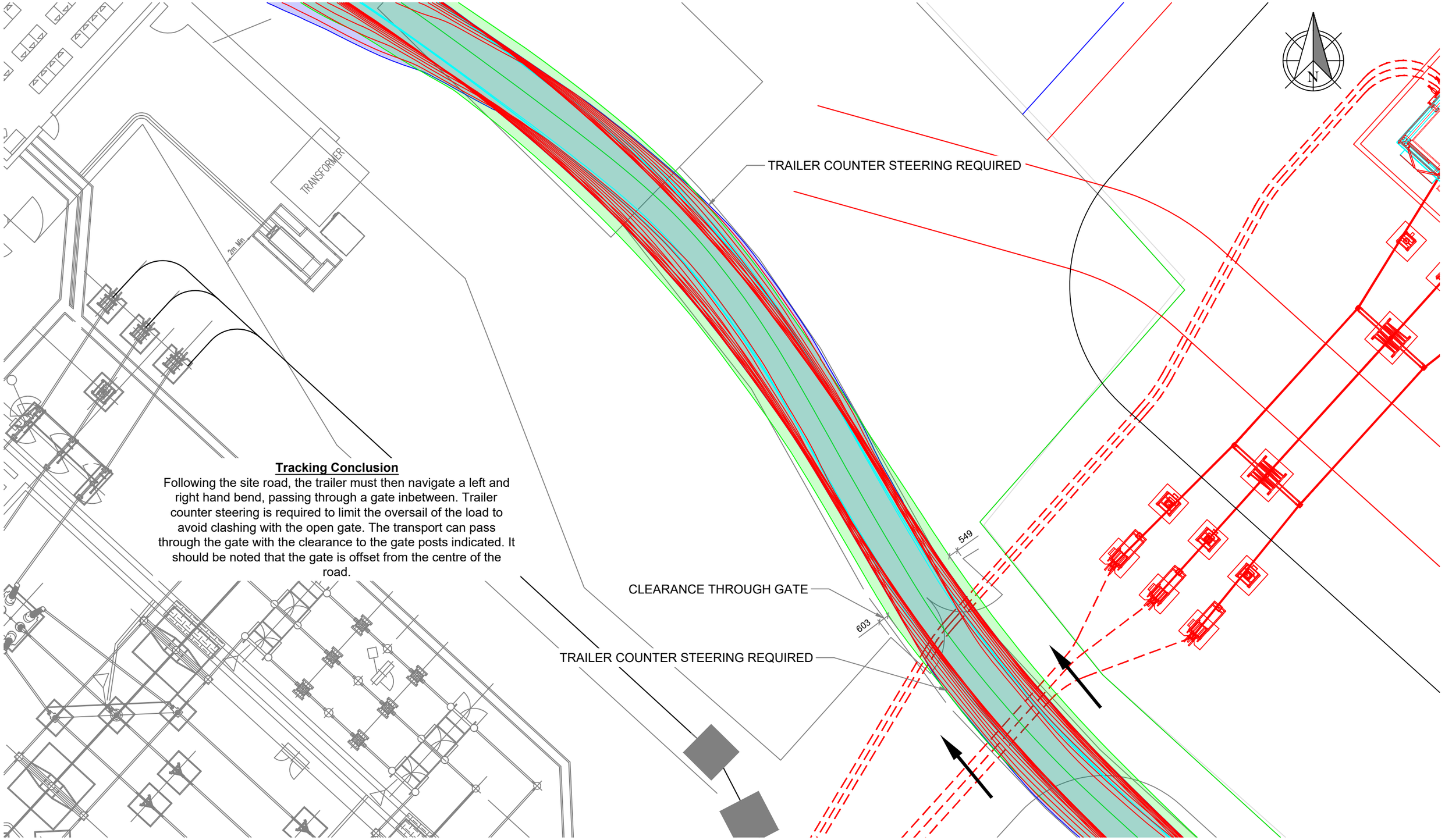
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Client	SSEN
Project	Fort Augustus Route Survey
Title	12 Axle Flat Top Trailer Swept Path Removal of Existing SGT1 & 2
Scale (A3)	1:200
Sheet No.	2
Total No.	4
Dwg. No	ALL-A232071-SPA-02

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Tracking Conclusion

Following the site road, the trailer must then navigate a left and right hand bend, passing through a gate inbetween. Trailer counter steering is required to limit the oversail of the load to avoid clashing with the open gate. The transport can pass through the gate with the clearance to the gate posts indicated. It should be noted that the gate is offset from the centre of the road.

DRAWING NOTES:

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2. ALL WEIGHTS ARE IN Te (METRIC TONNES) UNLESS OTHERWISE STATED.
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4. PLYWOOD/RUBBER SHEETS SHALL BE PROVIDED AT ALL STEEL TO STEEL INTERFACES.

TECHNICAL NOTES:

Based on Transport Arrangement ALL-A232071-TA-03

- Trailer Wheel Trace
- Tractor Wheel Trace
- Tractor/Trailer Swept Area
- Load Swept Area

CLIENT REFERENCE DOCUMENTS

REV	DATE	DOCUMENT REFERENCE No.
		LT519-FAUG4-1104-0004

REVISION HISTORY

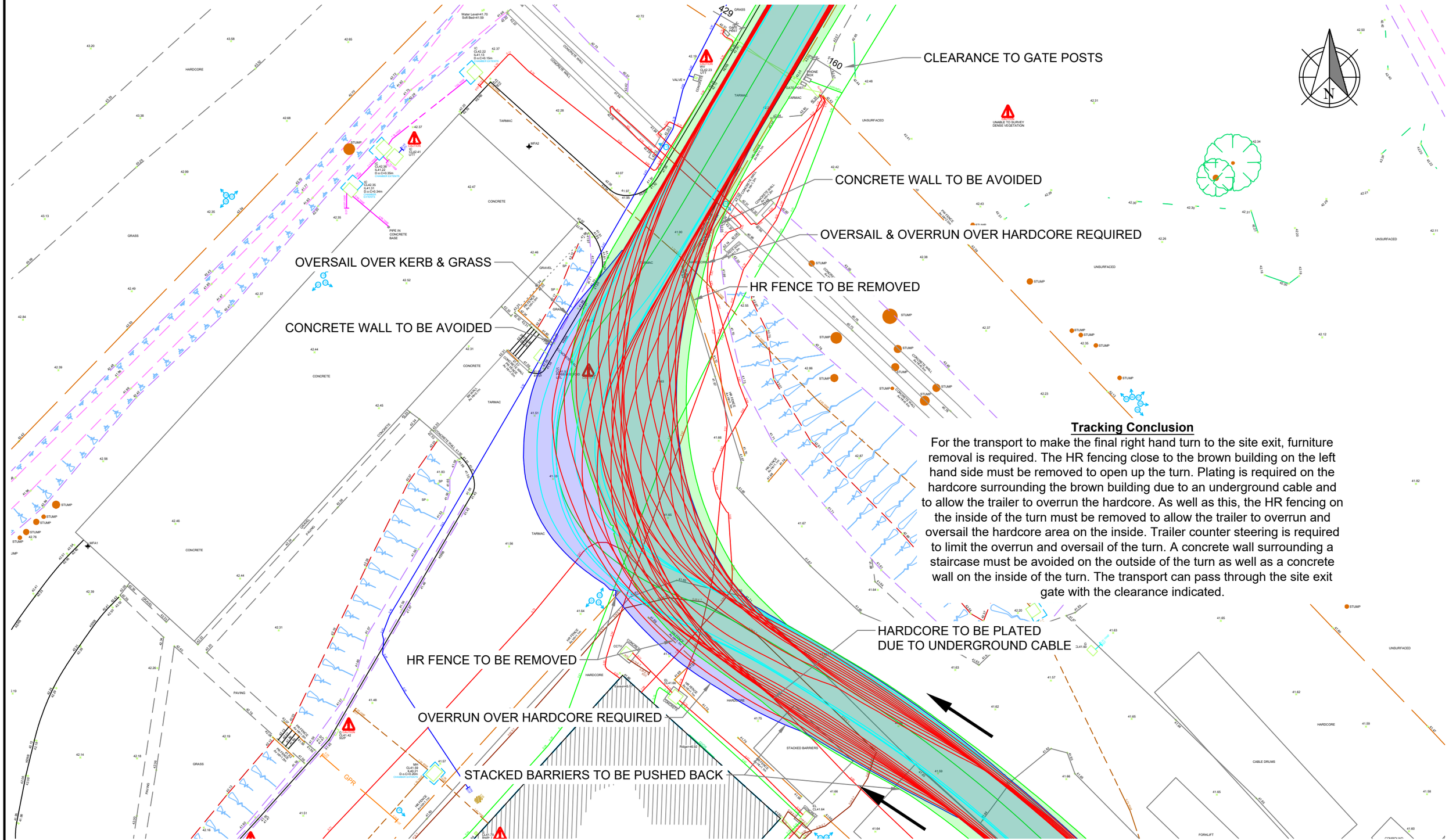
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Client	SSEN
Project	Fort Augustus Route Survey
Title	12 Axle Flat Top Trailer Swept Path Removal of Existing SGT1 & 2
Scale (A3)	1:200
Sheet No.	3
Total No.	4
Dwg. No	ALL-A232071-SPA-02

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Tracking Conclusion

For the transport to make the final right hand turn to the site exit, furniture removal is required. The HR fencing close to the brown building on the left hand side must be removed to open up the turn. Plating is required on the hardcore surrounding the brown building due to an underground cable and to allow the trailer to overrun the hardcore. As well as this, the HR fencing on the inside of the turn must be removed to allow the trailer to overrun and oversail the hardcore area on the inside. Trailer counter steering is required to limit the overrun and oversail of the turn. A concrete wall surrounding a staircase must be avoided on the outside of the turn as well as a concrete wall on the inside of the turn. The transport can pass through the site exit gate with the clearance indicated.

DRAWING NOTES:

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4. PLYWOOD/RUBBER SHEETS SHALL BE PROVIDED AT ALL STEEL TO STEEL INTERFACES.

TECHNICAL NOTES:

Based on Transport Arrangement ALL-A232071-TA-03

- Trailer Wheel Trace
- Tractor Wheel Trace
- Tractor/Trailer Swept Area
- Load Swept Area

CLIENT REFERENCE DOCUMENTS

REV	DATE	DOCUMENT REFERENCE No.
		LT519-FAUG4-1104-0004

REVISION HISTORY

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Client	SSEN
Project	Fort Augustus Route Survey
Title	12 Axle Flat Top Trailer Swept Path Removal of Existing SGT1 & 2
Scale (A3)	1:200
Sheet No.	4
Total No.	4
Dwg. No	ALL-A232071-SPA-02

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Tracking Conclusion

For the 6 bed 6 to remove the existing SGT5 & 6 split tank units, the transport must make a left hand turn from the SGT5 & 6 area. To make this turn, trailer counter steering is required to eliminate the need to overrun either side of the road. Oversail is required on both the inside and outside of the turn by the tractor unit and the load. A cable trench which lies across the road must be plated as the trench covers are rated to 11.5Te.

DRAWING NOTES:

1. ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE NOTED.
2. ALL WEIGHTS ARE IN Te (METRIC TONNES) UNLESS OTHERWISE STATED.
3. ALL DRAWINGS ARE BASED UPON DETAILS PROVIDED BY THE CLIENT.
4. PLYWOOD/RUBBER SHEETS SHALL BE PROVIDED AT ALL STEEL TO STEEL INTERFACES.

TECHNICAL NOTES:

Based on Transport Arrangement ALL-A232071-TA-02

- Trailer Wheel Trace
- Tractor Wheel Trace
- Tractor/Trailer Swept Area
- Load Swept Area

CLIENT REFERENCE DOCUMENTS

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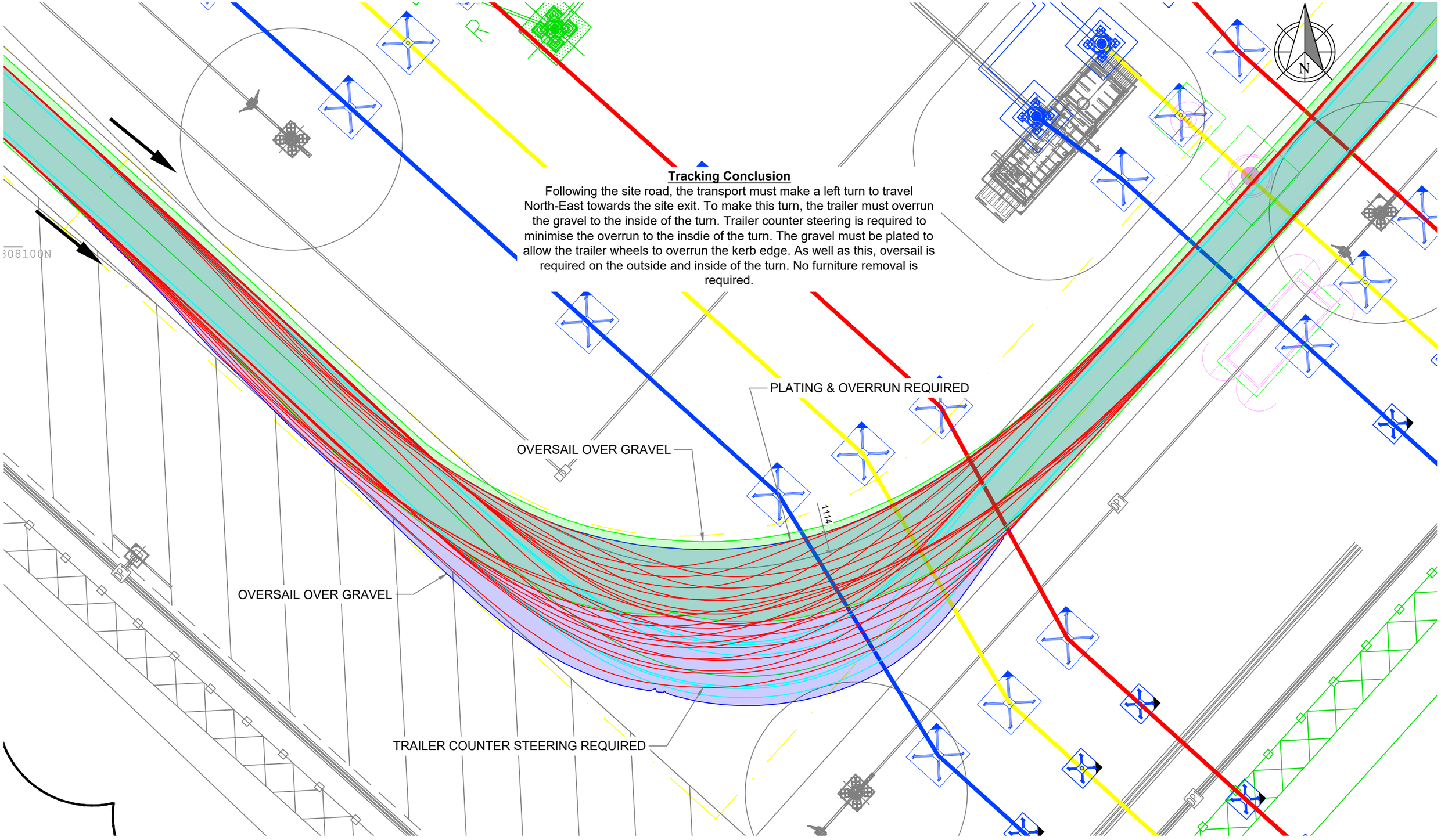
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Client	SSEN
Project	Fort Augustus Route Survey
Title	6 Bed 6 Trailer Swept Path Removal of SGT5 & 6
Scale (A3)	1:200
Sheet No.	1
Total No.	6
Dwg. No	ALL-A232071-SPA-03

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4. PLYWOOD/RUBBER SHEETS SHALL BE PROVIDED AT ALL STEEL TO STEEL INTERFACES.

TECHNICAL NOTES:

Based on Transport Arrangement ALL-A232071-TA-02

- Trailer Wheel Trace
- Tractor Wheel Trace
- Tractor/Trailer Swept Area
- Load Swept Area

CLIENT REFERENCE DOCUMENTS

REV	DATE	DOCUMENT REFERENCE No.
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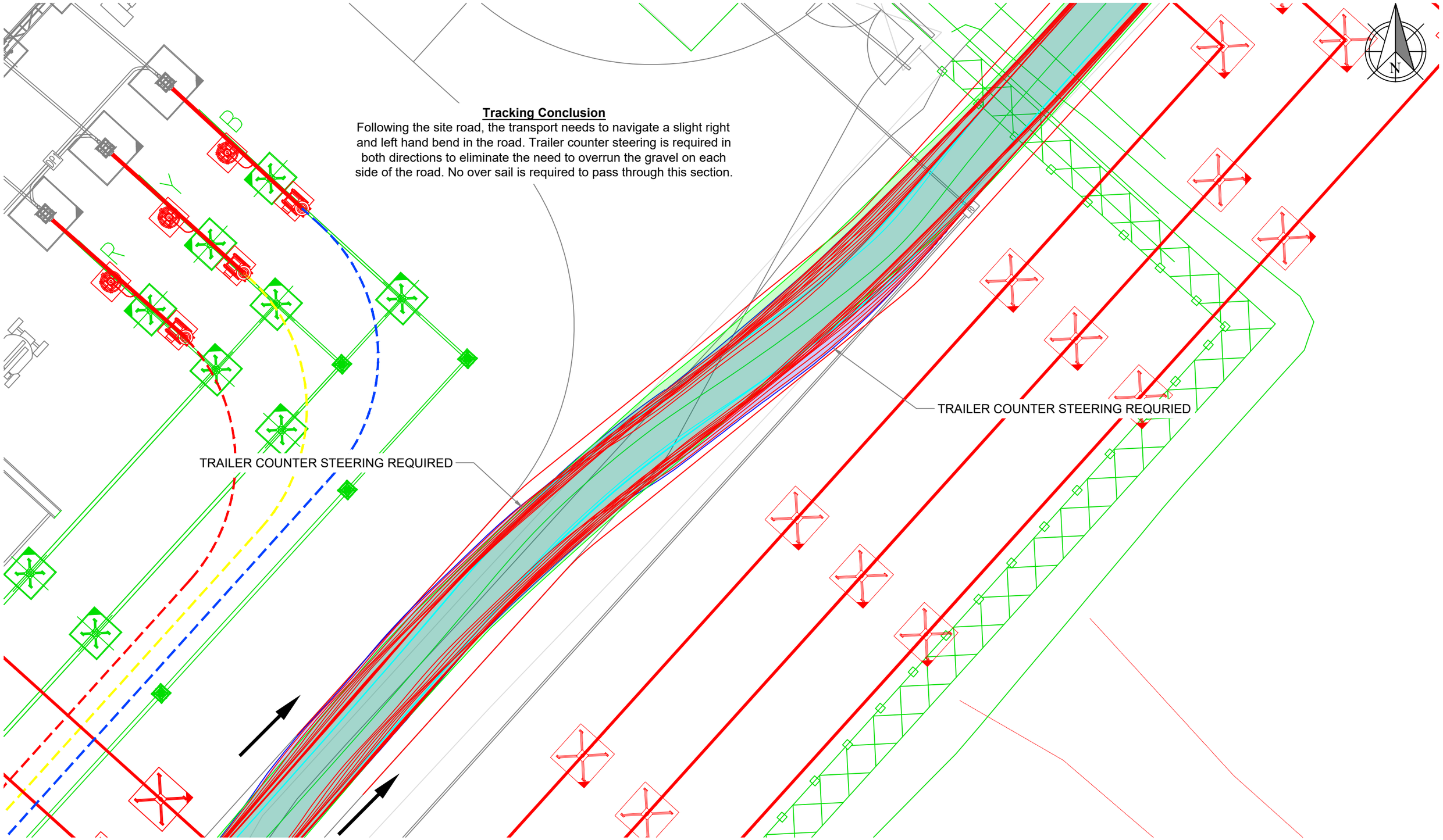
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Client	SSEN
Project	Fort Augustus Route Survey
Title	6 Bed 6 Trailer Swept Path Removal of SGT5 & 6
Scale (A3)	1:200
Sheet No.	2
Total No.	6
Dwg. No	ALL-A232071-SPA-03

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Tracking Conclusion

Following the site road, the transport needs to navigate a slight right and left hand bend in the road. Trailer counter steering is required in both directions to eliminate the need to overrun the gravel on each side of the road. No over sail is required to pass through this section.

DRAWING NOTES:

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3. ALL DRAWINGS ARE BASED UPON DETAILS PROVIDED BY THE CLIENT.
4. PLYWOOD/RUBBER SHEETS SHALL BE PROVIDED AT ALL STEEL TO STEEL INTERFACES.

TECHNICAL NOTES:

Based on Transport Arrangement ALL-A232071-TA-02

- Trailer Wheel Trace
- Tractor Wheel Trace
- Tractor/Trailer Swept Area
- Load Swept Area

CLIENT REFERENCE DOCUMENTS

REV	DATE	DOCUMENT REFERENCE No.
		LT519-FAUG4-1104-0004

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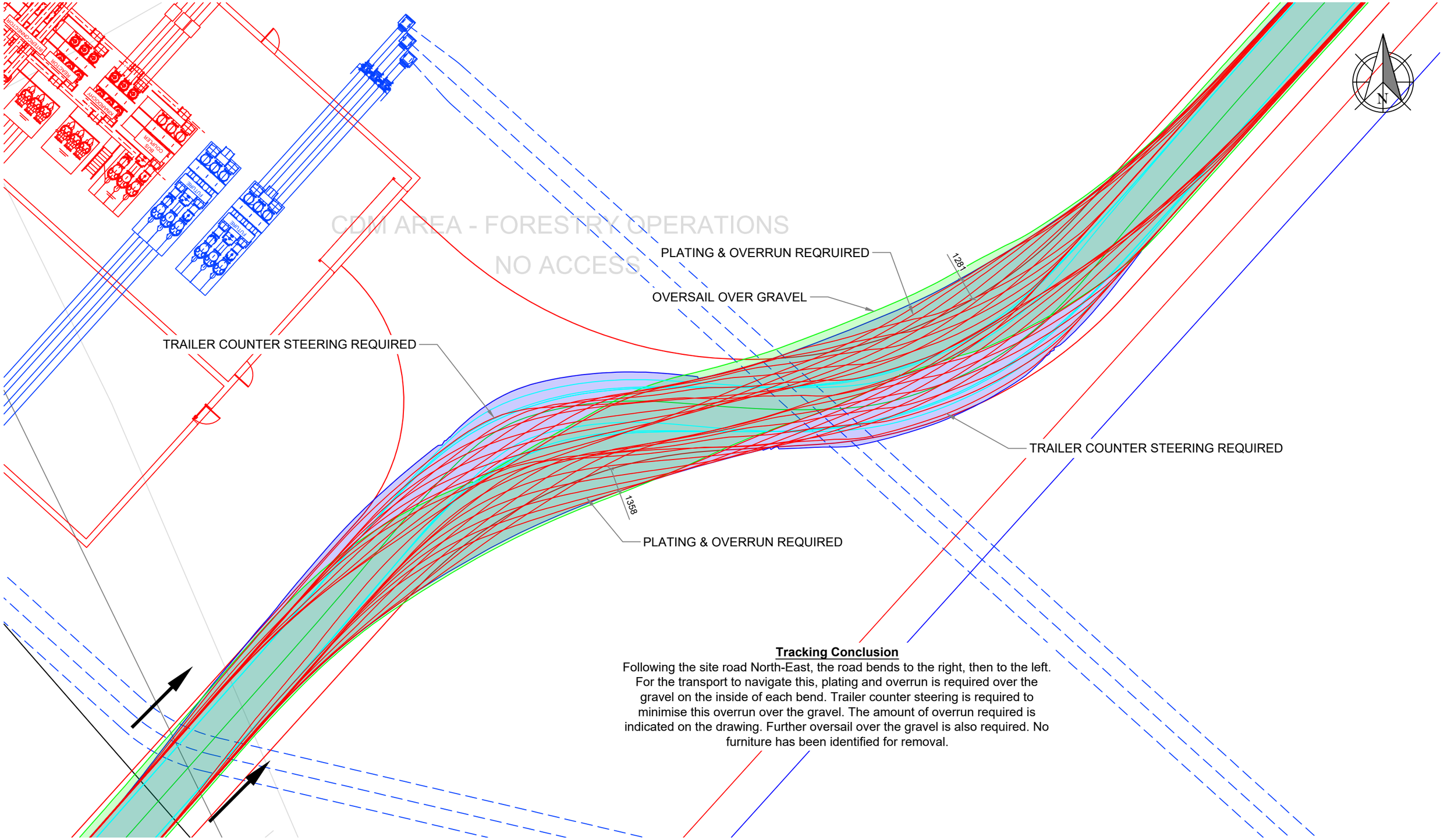
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Client	SSEN
Project	Fort Augustus Route Survey
Title	6 Bed 6 Trailer Swept Path Removal of SGT5 & 6
Scale (A3)	1:200
Sheet No.	3
Total No.	6
Dwg. No	ALL-A232071-SPA-03

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Tracking Conclusion

Following the site road North-East, the road bends to the right, then to the left. For the transport to navigate this, plating and overrun is required over the gravel on the inside of each bend. Trailer counter steering is required to minimise this overrun over the gravel. The amount of overrun required is indicated on the drawing. Further oversail over the gravel is also required. No furniture has been identified for removal.

DRAWING NOTES:

1. ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE NOTED.
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3. ALL DRAWINGS ARE BASED UPON DETAILS PROVIDED BY THE CLIENT.
4. PLYWOOD/RUBBER SHEETS SHALL BE PROVIDED AT ALL STEEL TO STEEL INTERFACES.

TECHNICAL NOTES:

Based on Transport Arrangement ALL-A232071-TA-02

- Trailer Wheel Trace
- Tractor Wheel Trace
- Tractor/Trailer Swept Area
- Load Swept Area

CLIENT REFERENCE DOCUMENTS

REV	DATE	DOCUMENT REFERENCE No.
		LT519-FAUG4-1104-0004

REVISION HISTORY

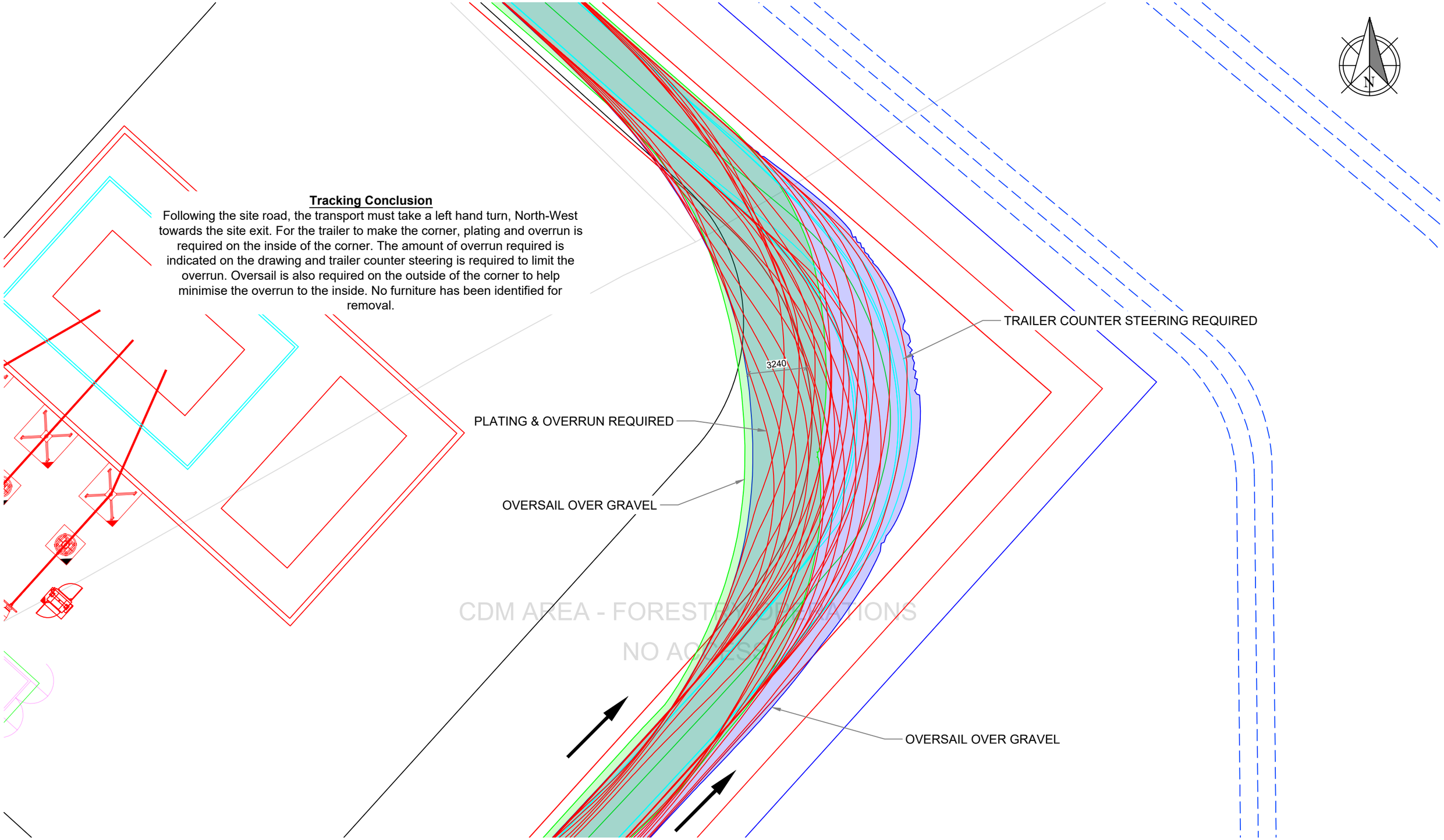
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Client	SSEN
Project	Fort Augustus Route Survey
Title	6 Bed 6 Trailer Swept Path Removal of SGT5 & 6
Scale (A3)	1:200
Sheet No.	4
Total No.	6
Dwg. No	ALL-A232071-SPA-03

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Tracking Conclusion

Following the site road, the transport must take a left hand turn, North-West towards the site exit. For the trailer to make the corner, plating and overrun is required on the inside of the corner. The amount of overrun required is indicated on the drawing and trailer counter steering is required to limit the overrun. Oversail is also required on the outside of the corner to help minimise the overrun to the inside. No furniture has been identified for removal.

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TECHNICAL NOTES:

Based on Transport Arrangement ALL-A232071-TA-02

- Trailer Wheel Trace
- Tractor Wheel Trace
- Tractor/Trailer Swept Area
- Load Swept Area

CLIENT REFERENCE DOCUMENTS

REV	DATE	DOCUMENT REFERENCE No.
		LT519-FAUG4-1104-0004

REVISION HISTORY

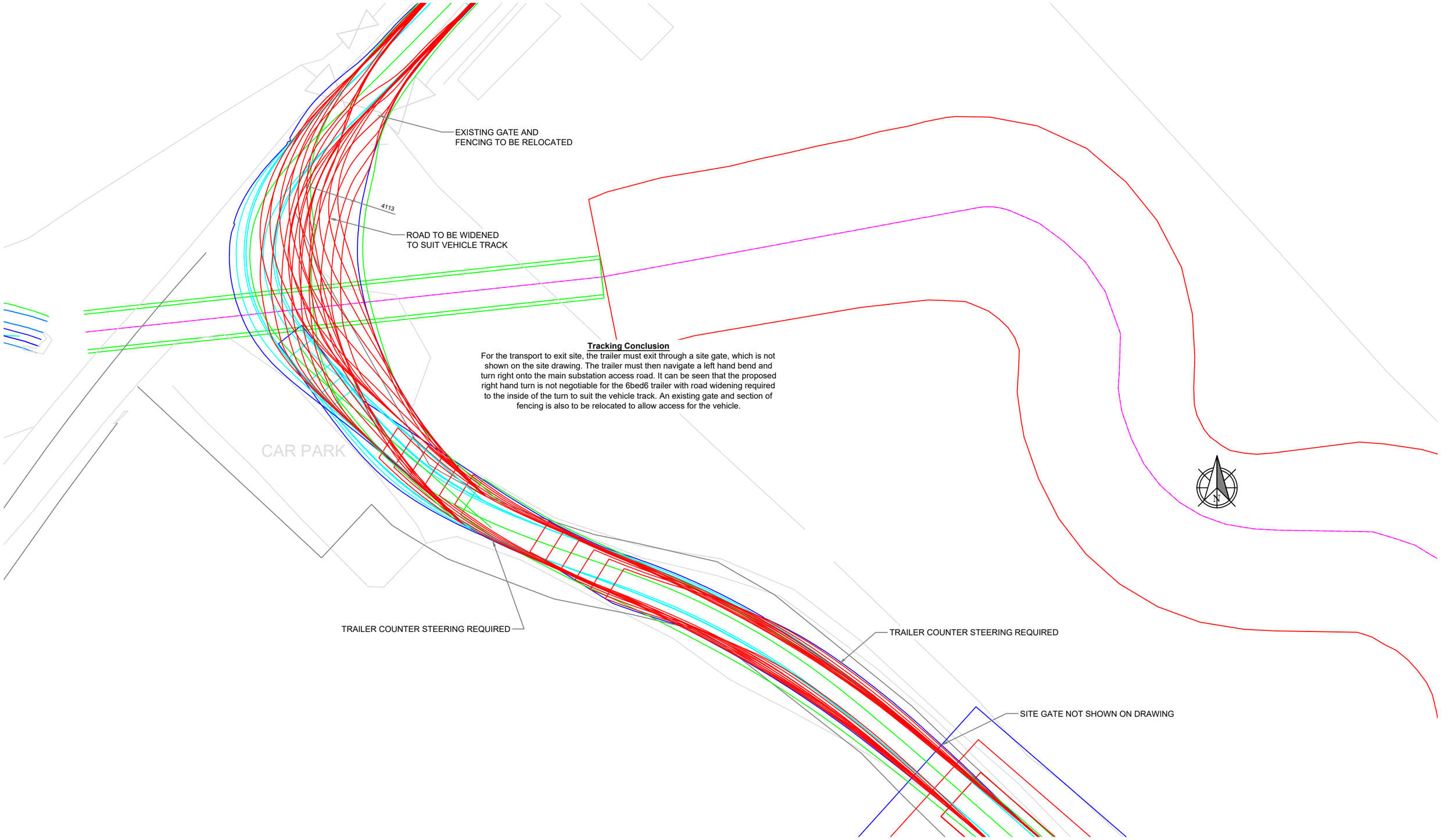
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Client	SSEN
Project	Fort Augustus Route Survey
Title	6 Bed 6 Trailer Swept Path Removal of SGT5 & 6
Scale (A3)	1:200
Sheet No.	5
Total No.	6
Dwg. No	ALL-A232071-SPA-03

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Tracking Conclusion

For the transport to exit site, the trailer must exit through a site gate, which is not shown on the site drawing. The trailer must then navigate a left hand bend and turn right onto the main substation access road. It can be seen that the proposed right hand turn is not negotiable for the 6bed6 trailer with road widening required to the inside of the turn to suit the vehicle track. An existing gate and section of fencing is also to be relocated to allow access for the vehicle.

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TECHNICAL NOTES:

Based on Transport Arrangement ALL-A232071-TA-02

- Trailer Wheel Trace
- Tractor Wheel Trace
- Tractor/Trailer Swept Area
- Load Swept Area

CLIENT REFERENCE DOCUMENTS

REV	DATE	DOCUMENT REFERENCE No.
		LT519-FAUG4-1104-0004

REVISION HISTORY

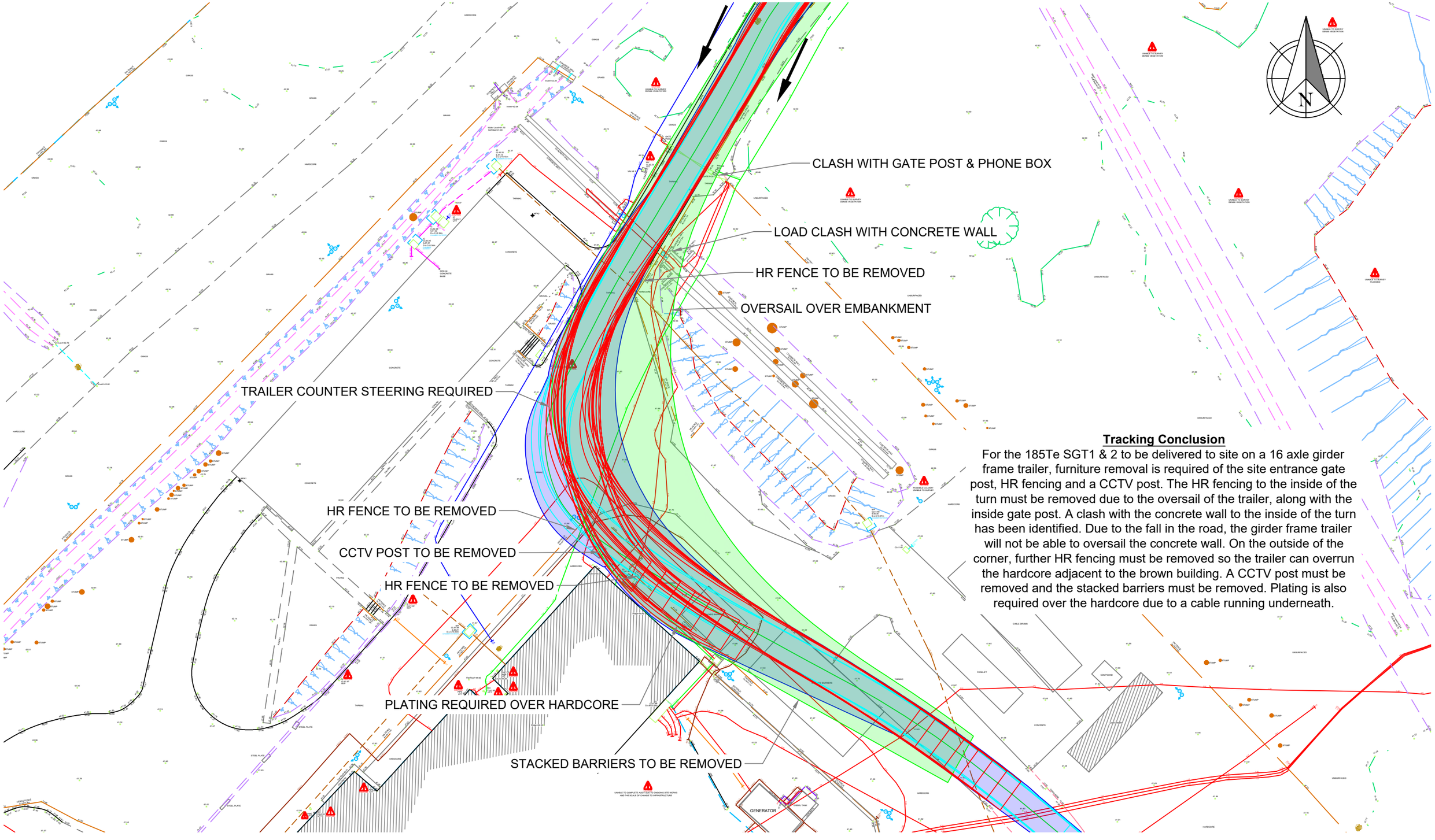
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Client	SSEN
Project	Fort Augustus Route Survey
Title	6 Bed 6 Trailer Swept Path Removal of SGT5 & 6
Scale (A3)	1:300
Sheet No.	6
Total No.	6
Dwg. No	ALL-A232071-SPA-03

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Tracking Conclusion

For the 185Te SGT1 & 2 to be delivered to site on a 16 axle girder frame trailer, furniture removal is required of the site entrance gate post, HR fencing and a CCTV post. The HR fencing to the inside of the turn must be removed due to the oversail of the trailer, along with the inside gate post. A clash with the concrete wall to the inside of the turn has been identified. Due to the fall in the road, the girder frame trailer will not be able to oversail the concrete wall. On the outside of the corner, further HR fencing must be removed so the trailer can overrun the hardcore adjacent to the brown building. A CCTV post must be removed and the stacked barriers must be removed. Plating is also required over the hardcore due to a cable running underneath.

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TECHNICAL NOTES:

Based on Transport Arrangement ALL-A232071-TA-01

- Trailer Wheel Trace
- Tractor Wheel Trace
- Tractor/Trailer Swept Area
- Load Swept Area

CLIENT REFERENCE DOCUMENTS

REV	DATE	DOCUMENT REFERENCE No.
		Fort Augustas Adien 2019

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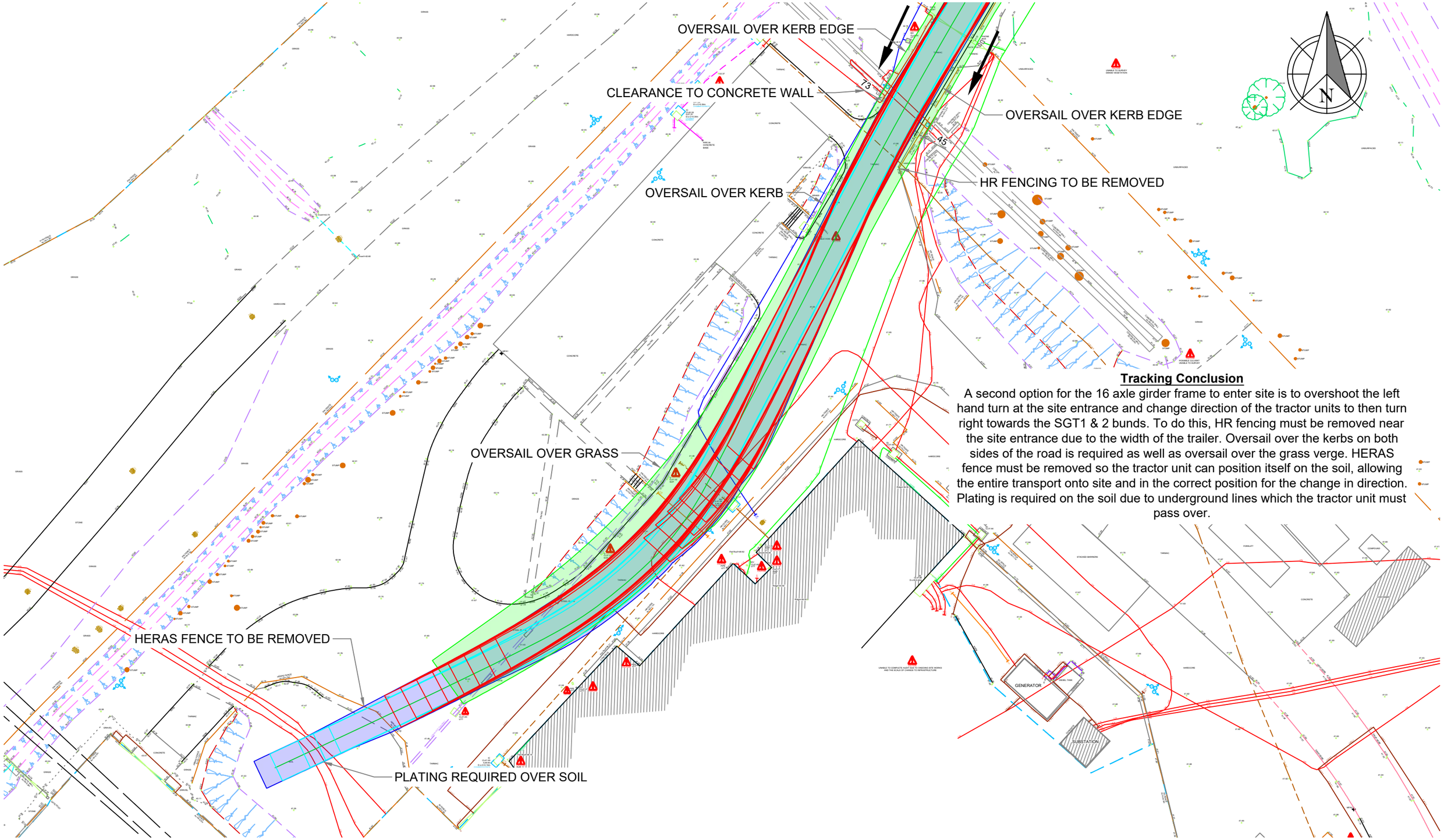
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Client	SSEN
Project	Fort Augustus Route Survey
Title	16 Axle Girder Frame Swept Path SGT1 & 2 Delivery Site Entrance
Scale (A3)	1:300
Sheet No.	1
Total No.	3
Dwg. No	ALL-A232071-SPA-04

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Tracking Conclusion

A second option for the 16 axle girder frame to enter site is to overshoot the left hand turn at the site entrance and change direction of the tractor units to then turn right towards the SGT1 & 2 bunds. To do this, HR fencing must be removed near the site entrance due to the width of the trailer. Oversail over the kerbs on both sides of the road is required as well as oversail over the grass verge. HERAS fence must be removed so the tractor unit can position itself on the soil, allowing the entire transport onto site and in the correct position for the change in direction. Plating is required on the soil due to underground lines which the tractor unit must pass over.

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TECHNICAL NOTES:

Based on Transport Arrangement ALL-A232071-TA-01

- Trailer Wheel Trace
- Tractor Wheel Trace
- Tractor/Trailer Swept Area
- Load Swept Area

CLIENT REFERENCE DOCUMENTS

REV	DATE	DOCUMENT REFERENCE No.
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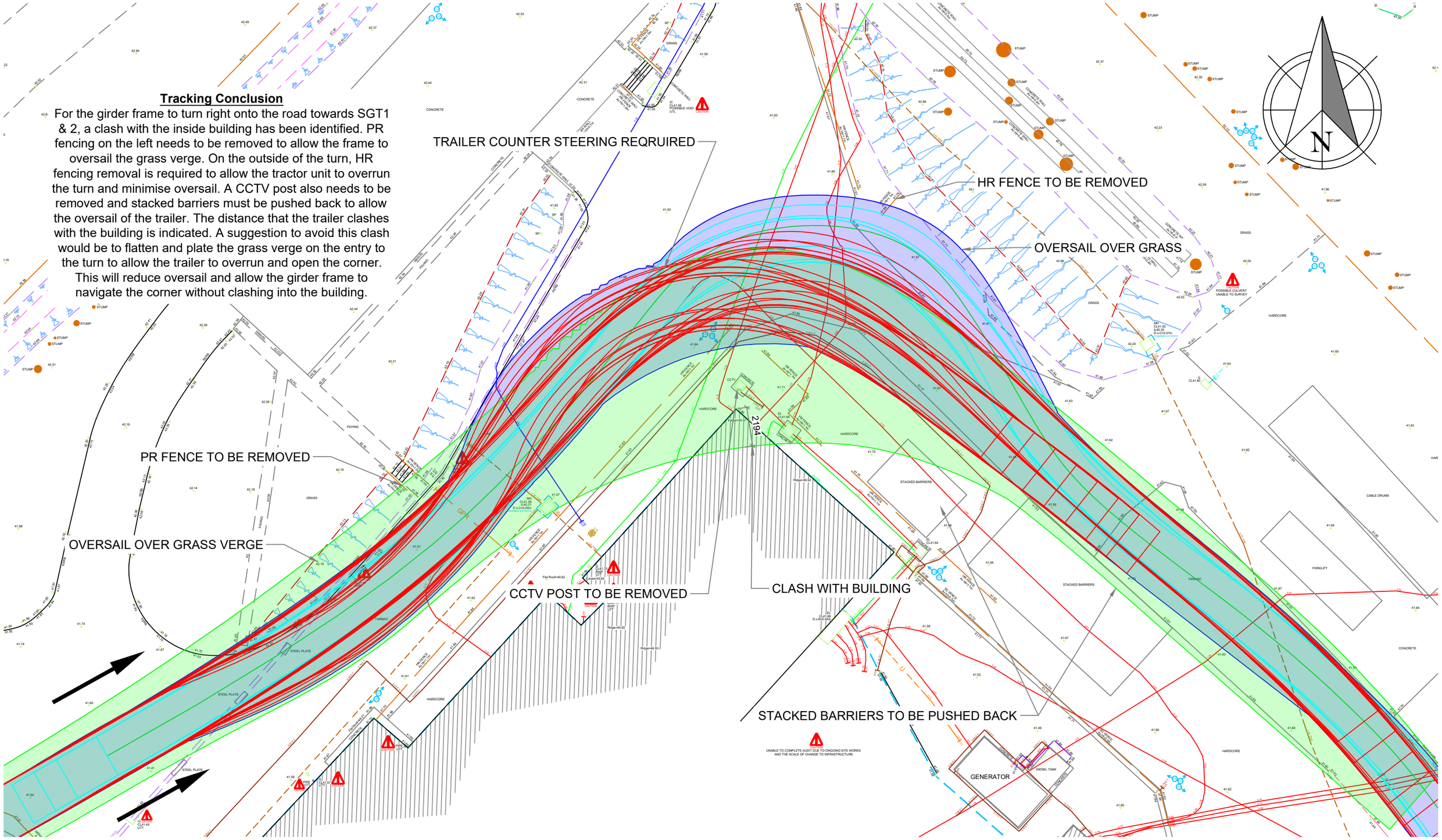
Client	SSEN
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Tracking Conclusion

For the girder frame to turn right onto the road towards SGT1 & 2, a clash with the inside building has been identified. PR fencing on the left needs to be removed to allow the frame to oversail the grass verge. On the outside of the turn, HR fencing removal is required to allow the tractor unit to overrun the turn and minimise oversail. A CCTV post also needs to be removed and stacked barriers must be pushed back to allow the oversail of the trailer. The distance that the trailer clashes with the building is indicated. A suggestion to avoid this clash would be to flatten and plate the grass verge on the entry to the turn to allow the trailer to overrun and open the corner. This will reduce oversail and allow the girder frame to navigate the corner without clashing into the building.



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TECHNICAL NOTES:

Based on Transport Arrangement ALL-A232071-TA-01

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- Tractor Wheel Trace
- Tractor/Trailer Swept Area
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