

**M14.01**

**Flintshire Local Development Plan 2015 – 2030  
EXAMINATION IN PUBLIC**

**Hearing Session Matter 14**

**Friday 14<sup>th</sup> May 2021**

**Accommodation for Gypsies and Travellers**

**HN8.1 Magazine Lane, Ewloe**

**HN8.2 Gwern Lane, Hope**

**HN8.3 Riverside, Queensferry**

**HN8.4 Castle Park Industrial Estate, Flint**

**HN9 Criteria for New Sites**

**Hearing Statement by Flintshire County Council**

# Flintshire Local Development Plan (2015 - 2030) Examination in Public

## Flintshire County Council Statement: Matter 14: Accommodation for Gypsies and Travellers

This statement has been prepared by Flintshire County Council (FCC) in response to the Inspectors' hearing questions:

### **Key Issue:**

**Will the proposed allocations meet the needs of Gypsies and Travellers in the County? Are the assessments for sites/pitches based on robust and credible evidence? Are the allocations deliverable?**

### **Response:**

1. The Council considers that it has followed a logical process of assessing the sites made available to it and has identified a set of three residential site allocations and a transit site which are considered to be sustainable, viable and deliverable. It is also the case that all of the provision is in the form of extensions to existing established and approved sites for residential pitches, with the transit site proposed on a brownfield site comprising as former civic amenities recycling site adjacent to an industrial estate and close to a main travelling route. The position on two of the allocated sites (Ewloe and Hope) has changed since the Deposit Plan was consulted upon and this is considered to represent an improvement in each case. The Council is confident that the allocations will meet the need identified in the GTAA for the Plan period. Furthermore, the Plan incorporates a criteria based approach with which to consider other development proposals which arise during the Plan period.

### **Question a) Is the approved Gypsy and Travellers Accommodation Assessment (GTAA) robust enough to inform the LDP strategy?**

#### **Council's Response:**

- a.1 As explained in Q25 of the Council's Response to the Inspectors Preliminary Questions [FCC001](#), the Council has a GTAA [LDP-EBD-HP7](#) approved by Welsh Government. Although a subsequent update to the GTAA was undertaken by the Council this was not able to be approved by Welsh Government as it was not a full Study. That said Welsh Government have confirmed that the 2016 GTAA remains a valid basis for determining need over the Plan period and for the purposes of the Examination of the LDP. The Council published an Addendum to its background paper [LDP-EBD-BP6.1](#) to this effect. The identified need for the County for residential pitches is -4 pitches for the 5 year period and 19 pitches for the Plan period overall, as well as a small transit site. The approved GTAA was undertaken by specialist consultants arc4 who are experienced in undertaking Gypsy Traveller Accommodation Assessments in both England and Wales. The approved GTAA is considered to be robust in informing the LDP strategy in respect of the provision of Gypsy and Traveller Accommodation.

**Question b) Does the GTAA identify a realistic need for new Gypsy and Traveller pitches, both permanent and transit, in Flintshire over the Plan period?**

**Council's Response:**

b.1 The approved GTAA [LDP-EBD-HP7](#) sets out the assessment of need in Table 5.1 on p49. There is an error in row 'R' i.e. the Plan period unmet need which states 'R=20' whereas para 5.52 correctly states '*... and over the plan period there is a need for 19 additional pitches*'. An extract from Table 5.1 is shown below to which the calculation of both 'Q' and 'R' is set out in red / bold.

M. Current residential demand	M=26	
N. Future residential demand (5 year)	N=5	
O. Future residential demand (plan period)	O=28	
P. Planned residential supply		P=35
Q. Unmet need (5 year) <b>M+N-P (26+5-35= -4)</b>	Q=-4	
R. Unmet need (Plan period) <b>M+O-P (26+28-35 =19)</b>	R=20	

b.2 The identified need to be met over the Plan period is therefore 19 pitches. The GTAA concludes in para 5.57 '*Analysis would suggest a requirement for small-scale transit provision for up to 5 caravans*'. This is considered to represent a realistic need for the Plan period.

**Question c) Have a sufficient number of sites and pitches been identified?**

**Council's Response:**

c.1 The Deposit Plan has identified in policy HN8 three allocations for residential sites and one allocation for a transit site:

**HN8.1 Magazine Lane, Ewloe**

c.2 This allocation represents the extension of an existing authorised and occupied residential site at Magazine Lane, Ewloe as explained in section 6 of Background Paper 06 Gypsy and Traveller Site Selection [LDP-EBD-BP06](#).

c.3 In the Council's response to Q25 in the Inspector's Preliminary Questions [FCC001](#), the Council referenced that a planning application ([061722](#)) had been submitted for the reconfiguration of the existing site to accommodate an additional 10 pitches and that the existing site owners were no longer proposing to pursue the extension to the site. The initial consideration of the planning application has resulted in amended documents which have been the subject of a re-consultation and this includes a slightly revised site layout showing an additional 9 pitches accommodated within the existing site boundary (Appendix 1).

### **HN8.2 Gwern Lane, Hope**

c.4 In the Council's response to Q25 in the Inspector's Preliminary Questions [FCC001](#), the Council referenced that a planning application ([061271](#)) had been submitted for 4 additional pitches on the allocated site (Appendix 2). The planning application does not relate to the whole of the allocated site as it does not include the northern part of the wedge shaped parcel of land.

### **HN8.3 Riverside, Queensferry**

c.5 This allocation represents the extension of an existing Council owned and run residential site at Queensferry as explained in section 8 of Background Paper 06 Gypsy and Traveller Site Selection [LDP-EBD-BP06](#). The site represents brownfield land and is a physically well-defined and logical extension to the existing site. It can accommodate 10 additional pitches and also allow the reconfiguration of the existing site to provide improved pitches and living conditions. The development of the site is being progressed alongside the Welsh Government project to improve the existing bridge over the R. Dee (a new river crossing for west bound traffic and the partial re-use of the existing bridge for eastbound traffic). This project will require additional land alongside the existing line of the A494(T) and this will remove the existing (and sub-standard) vehicular access but a new vehicular access is being provided from Chemistry Lane by Welsh Government as part of the bridge strengthening/widening project. This new access will serve the existing site, the allocation site and commercial business. Appendix 5 of [LDP-EBD-BP06](#) shows a suggested layout plan although this has been overtaken as work associated with the rebuilding of the bridge has progressed. A more up to date plan (see Appendix 3) draws together the various elements of the scheme but this should not be regarded as definitive at this point in time. The allocation is still capable of delivering 10 additional pitches and is supported by an FCA which NRW accept.

c.6 The pitches intended to be delivered on the three allocations in policy HN1 compared to the latest position is set out in the table below:

<b>Allocation</b>	<b>HN1 Pitches</b>	<b>Revised pitches</b>
HN8.1 Magazine Lane, Ewloe	6-8	9
HN8.2 Gwern Lane, Hope	6-8	4
HN8.3 Riverside Queensferry	10	10
<b>Total</b>	<b>22-26</b>	<b>23</b>

c.7 The revised position in respect of the three allocated sites is that they will deliver slightly less than the number of pitches specified in the Deposit LDP. However, the 23 pitches still comfortably meets the identified need in the GTAA of 19 pitches over the Plan period

c.8 The transit site allocation (HN8.4) is at Castle Park Industrial Estate in Flint. The allocation is on a brownfield site which was a former Civic Amenity (household recycling) facility and is located between a solar farm (EN13.2) and a Principal Employment Area (PE2.14). The site is close to a good range of services,



facilities and transport found in Flint which is a Tier 1 Main Service Centre, and close to a travelling route through the County. The Council's Background Paper 06 Gypsy and Traveller Site Search [LDP-EBD-BP6](#) includes in Appendix 4 an indicative layout to accommodate 6 transit pitches plus a site manager's office (appendix 4). The allocated site is therefore able to accommodate the need identified in the GTAA for a transit site of 5 pitches. The site is in Council ownership and is capable of being delivered well within the Plan period.

**Question d) Are the sites free from significant development constraints and is there a realistic prospect of these sites being delivered in the short to medium term?**

**Council's Response:**

- d.1 Whilst the need identified in the approved GTAA covers the plan period overall and not just the short to medium term, given the level of current interest in bringing forward all of the sites allocated in the plan, there is every prospect of these sites being delivered well within the plan period.
- d.2 The HN8.1 Magazine Lane allocation, as explained in c) above is the subject of a planning application for 9 pitches which is currently under consideration. The site is in private ownership and the present proposal to reconfigure the existing site avoids the added costs that would be involved in developing the allocated site as an extension to the existing approved site. There are no significant planning constraints (green barrier commented on in f) below) and given the present planning application there is a clear intention of the present residents to meet the needs of their extended family.
- d.3 The HN8.2 Gwern Lane allocation, as explained in c) above is the subject of a planning application for 4 pitches which is currently under consideration. The site is in private ownership and there are no significant planning constraints. Given the present planning application there is a clear intention of the present residents to meet the needs of their extended family.
- d.4 The HN8.3 Riverside allocation, as explained in c) above is being progressed in conjunction with the Welsh Government scheme to improve the A494(T) bridge over the R.De. Welsh Government have published a timetable for the scheme with an estimated construction start date of 2022. The existing site and the extension site are both in Council ownership. The main planning constraint is the location of the site within flood risk zone C1 although this issue has been resolved as set out in the response to g) below. The Council's Housing Service appointed planning consultants at the beginning of March 2021 to begin preparing a planning application and PAC. This represents a clear expression of the commitment of the Council to deliver the site. Previous studies have been undertaken in respect of contamination from previous industrial uses and these will be revisited as part of the planning application which is presently being worked up.

- d.5 As explained in the Council's response to question c), the Transit Site allocation is in Council ownership and is capable of being delivered. Welsh Government has provisionally agreed funding for the site, and subject to securing planning permission the site could be completed by March 2022. There are not considered to be any significant planning constraints. The site is a brownfield site having previously been used as a household recycling centre and lies outside of any flood risk areas. It is physically well defined, has an existing vehicular access, and is well screened by vegetation. The site is sufficiently distant from nearby industrial units and residential properties so as to not give rise to amenity impacts, yet is still close to the wide range of facilities and services within the town. The site was originally intended to be part of the adjacent solar farm development to house generating infrastructure (planning permission granted) and benefitted from a wide range of background studies including contamination and these will be revisited as part of a planning application. The Flint Masterplan contains no specific proposals for the allocated site and there is no conflict with it.
- d.6 The transit site has been proposed by the Council's Housing team and approved by the Council as part of the Plan, firstly to go out for Deposit consultation in July 2019, and then for submission as a sound plan in September 2020.
- d.7 The site has been identified for a modest sized transit site rather than for permanent residential use and is in line with the requirement identified in the approved GTAA. The purpose of a transit site is to provide a suitable location to direct travellers to who are either in an unauthorized location or who only need to stay for a short time. The site at Flint is close to the A548 a known travelling route in association with families visiting the St Winefred's Well in Holywell, as well as being close to a number of previous unauthorized encampments.
- d.8 The site is a former civic amenity recycling centre with a pre-existing compound and hard standing and services, and where a draft layout for 6 transit pitches and amenity provision benefits from the offer of Welsh Government capital funding, subject to gaining planning consent.
- d.9 The Flint Master plan has been a wide ranging regeneration plan for the town which expires in 2021 which does not have the status of supplementary planning guidance. Despite a number of very successful regeneration projects being delivered from the masterplan, it made no proposals for this site and whilst it refers in general to improving recreational links to the coastal path, this does not include use of the access road to the site or any routes through it, as there are no public rights of way.
- d.10 Whilst the Town Council objects to the use of the site as a transit site as they feel that it is in conflict with the soon to be expired masterplan and the 'recreational potential', clearly they had no similar objection to the site's use for recycling and waste disposal, the use of adjacent land as a solar farm, or the use of land opposite and actually identified in the masterplan for green space, as a

storage compound. Given this context, the Council is unclear on the harm that the site's modest and infrequent use as a transit site would cause, in comparison to its previous permanent use for waste disposal.

- d.11 In terms of concerns raised about the suitability of access to the site, there are two points of access from the public highway that were previously more than sufficient to service the site in its recycling waste disposal use which took place 7 days a week, and where as the example data in appendix 5 shows, there were significant daily traffic flows to and from the site by a range of servicing and residents vehicles. The survey which was undertaken over a 4 week summer period and 4 week winter period in 2014 shows an average figure of 166 vehicles per day in summer and 104 vehicles per day in winter. The highest number of vehicles for an individual day was 278. These levels of traffic generation are far higher than that likely to be generated by a transit site of 6 pitches.

**Question e) Does the approach taken to identify sites accord with the requirements of Circular 005/2018?**

**Council's Response:**

- e.1 The Council has set out its approach to identifying sites in BP06 Gypsy and Traveller Site Search [LDP-EBD-BP6](#). Neither the Candidate Sites Register [LDP-KPD-CS1](#) nor the subsequent Further Call for Candidate Sites for Minerals, Waste and Gypsy sites [LDP-KPD-CS2](#) resulted in any sites being proposed for Gypsy Traveller Sites. The Council did not consider it as a good use of limited resources to assess 700 plus candidate sites when they had not been submitted with the intention of being developed as a Gypsy Traveller Site. Rather, the Council assessed a number of Council owned parcels of land, using a set of standard constraints assessment criteria, as set out in Appendix 1 of BP6. This was supplemented by an independent assessment by a planning consultant which had regard to the sustainability criteria in para 37 of the Circular 005/2018. The consultant's assessment in Appendix 2 of BP06 identified the remoteness of several of the sites in terms of sustainably accessing services and facilities and also the unsuitability of several sites in terms of enabling satisfactory living standards.
- e.2 The Council benefits from having a proactive Gypsy Traveller Liaison Officer who had been working with the travelling community as part of the Further Call for Sites. Arising from discussions with a number of existing families on established sites the Liaison Officer was informed of the need for additional pitches to meet their extended family needs. The Magazine Lane Site is close to the edge of Ewloe which is a Tier 2 Local Service Centre with a range of services, facilities and transport and is in a sustainable location. The Gwern Lane, Hope site sits between a number of settlements within Flintshire which are Hope, Caergwrle, Cefn y Bedd and Abermorddu and within Wrexham the settlements of Llay and Gwersyllt. The range of services, facilities, transport and employment in these settlements results in a sustainable location, rather than a remote or isolated

open countryside site. The Council owned Riverside site is within the settlement boundary of Queensferry which is a Tier 1 Main Service Centre and is clearly in a sustainable location having regard to the range of services, facilities, employment and transport in the Deeside area. Unlike the other two allocations for residential sites, the Riverside site will be available for general needs. In all instances the plan responds positively to where future travellers and family members want to live as opposed to where the plan or others want them to live.

**Question f) Is it appropriate that the site at Magazine Lane, Ewloe is in the green wedge?**

**Council's Response:**

- f.1 National planning policy on green barriers (green belts and green wedges) is set out in paras 3.64 to 3.78 of PPW11. In respect of Gypsy and Traveller sites, more bespoke guidance from Welsh Government is available in Circular 005/2018. Para 55 states '*New Gypsy and Traveller sites in the Green Belt or green wedges are likely to be inappropriate development*'. The guidance goes on to state '*National planning policy on Green Belts or green wedges applies equally to applications for planning permission for Gypsy and Traveller sites and other residential uses. Alternatives should be explored before Green Belt or green wedge locations are considered*'.
- f.2 The allocation HN8.1 was not a 'new' site, as it involved an extension to an existing permitted and operational Gypsy site. The Circular does not provide advice in respect of an extension to an existing site within a green barrier. The ethos behind the allocation is to meet the needs of the extended family arising from the existing site, and it would be inappropriate to consider meeting that need on another site. Whilst a previous Inspector had considered the issue of GB, in granting permission for the established site the need to accommodate the families clearly outweighed the harm. Having had that principle established by an Inspector, it would have been unreasonable to not then consider how the needs of the extended families could continue to be met at this site. At the time of the deposit LDP consultation, this was considered to be via a modest extension to the site, but this has now changed as the proposed extension is no longer being pursued by the residents who are now seeking to meet the need through a reconfiguration of the existing site. This can be done wholly within the boundary of the existing site. Given the generously proportioned existing pitches there is scope for additional pitches without encroaching onto the extension site. This is now the preferred approach being pursued by the residents via a planning application.
- f.3 The most recent proposed layout is a higher quality layout compared to the existing with each plot having its own amenity space. The increased number of pitches and the additional statics undoubtedly involves additional built development but this must be compared with the approved scheme which had a brick built day room for each plot. To date, only one of the day rooms has been

built and the proposed layout incorporates this day room, but no further day rooms are proposed. The residents consider that with the quality of modern static caravans, it is not necessary to have separate dayrooms. Taken alongside the much improved layout there is not considered to be an unacceptable impact on the openness of the green barrier and is preferable than the extension of built development into the extension site. It is considered that the proposed reconfiguration of the existing site is appropriate within the green barrier.

**Question g) Is it appropriate that the site at Riverside, Queensferry is within C1 flood risk zone?**

**Council's Response:**

g.4 The HN8.3 Riverside, Queensferry allocation is an extension to an longstanding existing site located within zone C1 as defined on the NRW Development Advice Map. A residential Gypsy site is by definition a highly vulnerable use and requires the application of the justification tests in TAN15:

- i) the site is in C1 and benefits from flood defences along the R.Deer
- ii) its location is necessary to meet the Council strategy of expanding the existing site to meet part of the identified need for G&T accommodation, in line with the Housing Act and change is necessitated and facilitated by Welsh Government's need to improve the A494 bridge over the R. Deer and provide a new access to the existing traveller site;
- iii) the site is brownfield
- iv) the site and proposal has been the subject of a Flood Consequences Assessment which has demonstrated that the consequences of flooding can be acceptably managed. This is set out in the Statement of Common Ground with NRW [SOCG006](#) and on the basis of this new evidence NRW no longer object to the allocation.

g.5 In the light of the above the Council has demonstrated that the allocation is appropriate within a C1 flood risk zone.

**Question h) Does Policy HN9 provide a clear and consistent framework for assessing proposals for additional Gypsy and Travellers sites, and is it consistent with national policy?**

**Council's Response:**

h.1 In response to a representation (id1141) Welsh Government considered that criteria a) and b) as well as the reasoned justification in para 11.37 were contrary to national policy. Annex B of Circular 005/2018 notes that policy requirements to demonstrate 'unmet need in the Gypsy and Traveller Accommodation Assessment' would act against freedom of movement for Gypsies and Travellers who may wish to develop their own sites. Such restrictions should not be placed on Gypsies and Travellers. The circular is clear that criteria-based policies must be fair, reasonable, realistic and effective in delivering sites and must not rule out or place undue constraints on the development of Gypsy and Traveller sites (paragraph 49). The Council, in its response agreed with the representation and the following amendments:

- Delete criteria a) and b)
- Renumber criteria
- Amend para 11.37 to read 'Despite provision being made in the Plan through allocations, there may be development proposals for Gypsy and Traveller sites submitted during the Plan period, particularly in order to meet a specific need. This policy takes the form of a criteria based policy for assessing such proposals and should be read alongside the Plan's framework of policies. It will be necessary for each applicant to demonstrate that there is a specific need which cannot be met on existing sites or sites with planning permission'.

h.2 Welsh Government also pointed out in the same representation that the reasoned justification in paragraph 11.38 states "Sites should be located on or close to main travelling routes for ease of access" and that this would be more applicable to transit sites rather than those of a permanent nature. The Council considers that the opening sentence of para 11.38 should be amended as follows 'Sites ~~should be located on or close to main travelling routes for ease of access and,~~ should be capable of being serviced with appropriate infrastructure and be well located in respect of accessing services and facilities to meet residents needs'.

**Question i) Having regard to Circular 005/2018, is the approach correct insofar as there is a presumption in favour of new Gypsy & Traveller sites on land outside of defined settlements, subject to the criteria being met?**

**Council Response:**

- i.1 Given that the Inspector has queried the approach taken by the Council in identifying allocations in question e), it is assumed that this question relates to the wording of policy HN9 Gypsy and Traveller Accommodation.
- i.2 The Circular 005/2018 provides guidance to LPA's on 'Identifying Gypsy and Traveller sites' in para 35 onwards. Para 38 states '*In deciding where to provide for Gypsy and Traveller sites, planning authorities must first consider sustainable locations within or adjacent to existing settlement boundaries with access to local services e.g., education settings, health services and shops*'. Para 39 then states '*Sites in the countryside, away from existing settlements, can be considered for Gypsy and Traveller sites if there is a lack of suitable sustainable locations within or adjacent to existing settlement boundaries*'. Para 40 begins with the statement '*All sites considered as options for a site allocation in a development plan must have their social, environmental and economic impacts assessed in accordance with the requirements of sustainability appraisal*'. The flow of these paragraphs is that they apply to identifying site allocations in a development plan.
- i.3 The Circular contains separate guidance in respect of 'criteria based policies' and para 49 states '*... Such criteria based policies should adhere to sustainability requirements, having regard to site considerations set out under paragraph 37 and other national planning policy requirements set out in Planning Policy Wales*



*and Technical Advice Notes'. The guidance though does not refer to the sequential approach in paras 38 and 39.*

i.4 If the Inspector considers a sequential approach is required within the policy wording it is suggested that policy HN9 could be reworded as follows:

*'Proposals for new Gypsy and Traveller sites will be preferred within settlements, or adjoining settlement boundaries where the resulting development would represent a logical extension to the settlement.*

*Where there are no suitable locations within or adjacent to existing settlements, open countryside locations will then be considered.*

*In all instances the proposal should satisfy the following criteria.....'*

**Question j) Taken together, would Policies HN8 and HN9 allow the identified need to be met?**

**Council Response:**

j.2 Policy HN8 seeks to meet the identified need for pitches arising from the GTAA through three allocations for residential sites and one allocation for a transit site. Policy HN9 is a criteria based policy with which to consider any other Gypsy and Traveller proposals which arise over the Plan period. Its role is not considered essential in meeting the identified need, unless an unidentified problem arose on one of the allocated residential sites.

j.3 The Council continues to receive planning applications for small private family sites, predominantly in edge of settlement or open countryside sites and these will be determined on their individual merits. The following planning applications are presently under consideration and a link is provided for each to the planning application details on the website.

[061368](#) Ashwood House, Church Lane, Ewloe, 1 pitch

[061842](#) Brier Lodge, Rhyddyn Hill, HCAC, 2 pitches

[060591](#) Ty Dwr Bungalow, Tanlan, 4 pitches,

[060729](#) adj Nationwide Caravan Sales, Tanlan, 2 pitches,

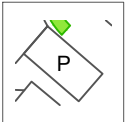
[062368](#) Gladstone Way, Hawarden, 1 pitch



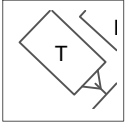
**New Close Style Arrangement**

New internal arrangement of each original plot to accommodate 3 static caravans. 50m fire hoses will be accessible at the entrance to each plot and electric hookup points will be positioned within easy access of each static.

- Each new pitch will have:
- 1 Static caravan retrofitted with fire retardant cladding
  - 2 Vehicular parking spaces & space for storing a tourer
  - Electric hookup point
  - Utility space for clothes drying, hard standing & bin storage
  - Individual amenity green space for children



**Parking**  
Each static caravan is to have 2 x parking spaces



**Parking**  
Each individual pitch is to have storage space for a touring caravan and will have a minimum separation space of 3m from any existing boundary fence or static



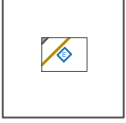
**Access Road/Close**  
Proposed road/close to connect each static caravan to the main entrance, constructed using gravel for permeable drainage, no further than 20m from main entrance



**Soft Landscaping**  
Landscaping to soften the internal layout. Native tree's planted one per plot where possible with areas of grass & low level native hedging (1m max) to increase child safety



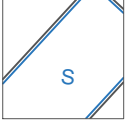
**Fire Hose**  
50m fire hose positioned at the main entrance to each plot



**Electric Hookup**  
Indicative location for electric hookup for each pitch.



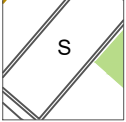
**Earth Mound**  
Existing earth mound with fence along the top



**Existing Static Caravans Approved**  
5 x Existing static caravans already on site that are approved by permission ref: 050463



**Existing Static Caravans Unauthorised**  
2 x Existing static caravans already on site which are seeking retrospective permission as part of the internal reconfiguration with application ref: 061722



**Proposed Static Caravans**  
7 x New static caravans as proposed by application ref: 061722

DP Cad Design

T: 07985 939 919  
E: michael\_cad@live.co.uk  
www.dpcaddesign.co.uk

Project:  
**Magazine Lane Traveller Site Internal Re-Configuration**

Drawing No:  
**20-048-3**

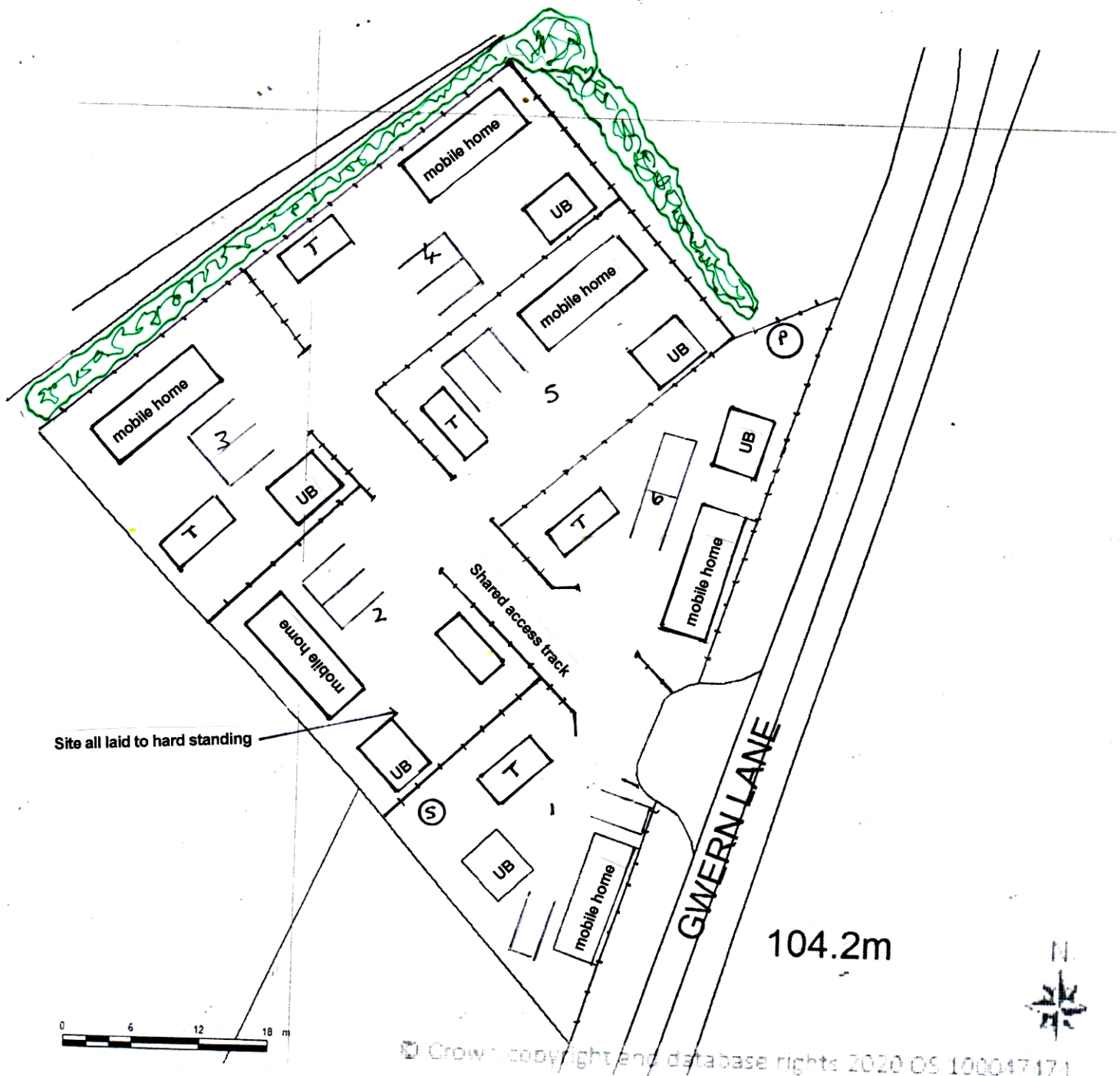
Drawing Title:  
**Proposed Site Layout**

Date:  
**October 2020**

Scale:  
**1:500 on A3**

Client Name:  
**Martin Rooney**

BLOCK/SITE PLAN  
 AREA 90m x 90m  
 SCALE 1:500 on A4  
 CENTRE COORDINATES: 331824, 357762




Supplied by Streetwise Maps Ltd  
[www.streetwise.net](http://www.streetwise.net)  
 Licence No: 100047474

White Acres Caravan site, Gwern Lane, Hope Flintshire, LL12 9RU

Plan 2 Proposed site layout

Scale 1:500 scale bar 0 5 10 15 m

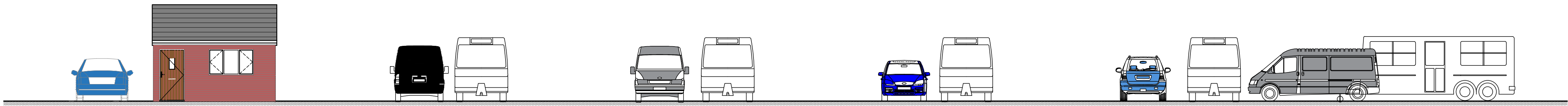
T	Touring caravan	UB	Utility block	s	septic tank(existing)
p	Package Treatment plant			—+—+—	1.8m timber panel fence
	Proposed hedgerow/ trees				





<p>                 The Contractor is responsible for checking all dimensions, tolerances and references. Any discrepancy is to be notified to Jig before proceeding with the work.                  Where an item is covered by drawings to different scales, the larger scale drawings to take precedence.                  Do not assume dimensions, figured dimensions are to be worked to in all cases             </p>		<p>                 This drawing is copyright © Jig architectural ltd                  Reproduction:             </p> <table border="1"> <tr> <th>Revised</th> <th>Revised Date By</th> <th>Size</th> <th>Revised</th> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>		Revised	Revised Date By	Size	Revised				
Revised	Revised Date By	Size	Revised								
<p> <b>JIG</b> RIBA Chartered Practice  <b>Architects</b> </p>											
<p>                 Project: C075 TAVELIER SITE                  RIVERSIDE QUENENFERRY                  FLINTSHIRE COUNTY COUNCIL             </p>											
<p>                 Client:             </p>		<p>                 SKETCH: SCHIEDE             </p>									
<p>                 Drawn like:             </p>		<p>                 Revision:             </p>									
<p>                 Scale: 1:2500 @ A1                  Date: JHD             </p>		<p>                 Jig 16/6/2020             </p>									
<p>                 Date: NOV 2020             </p>		<p>                 A100             </p>									
<p>                 Checked: CDR             </p>		<p>                 1:2500 @ A1                  Date: NOV 2020                  Checked: CDR             </p>									





PROPOSED STREET SCENE scale 1:100

Appendix 4

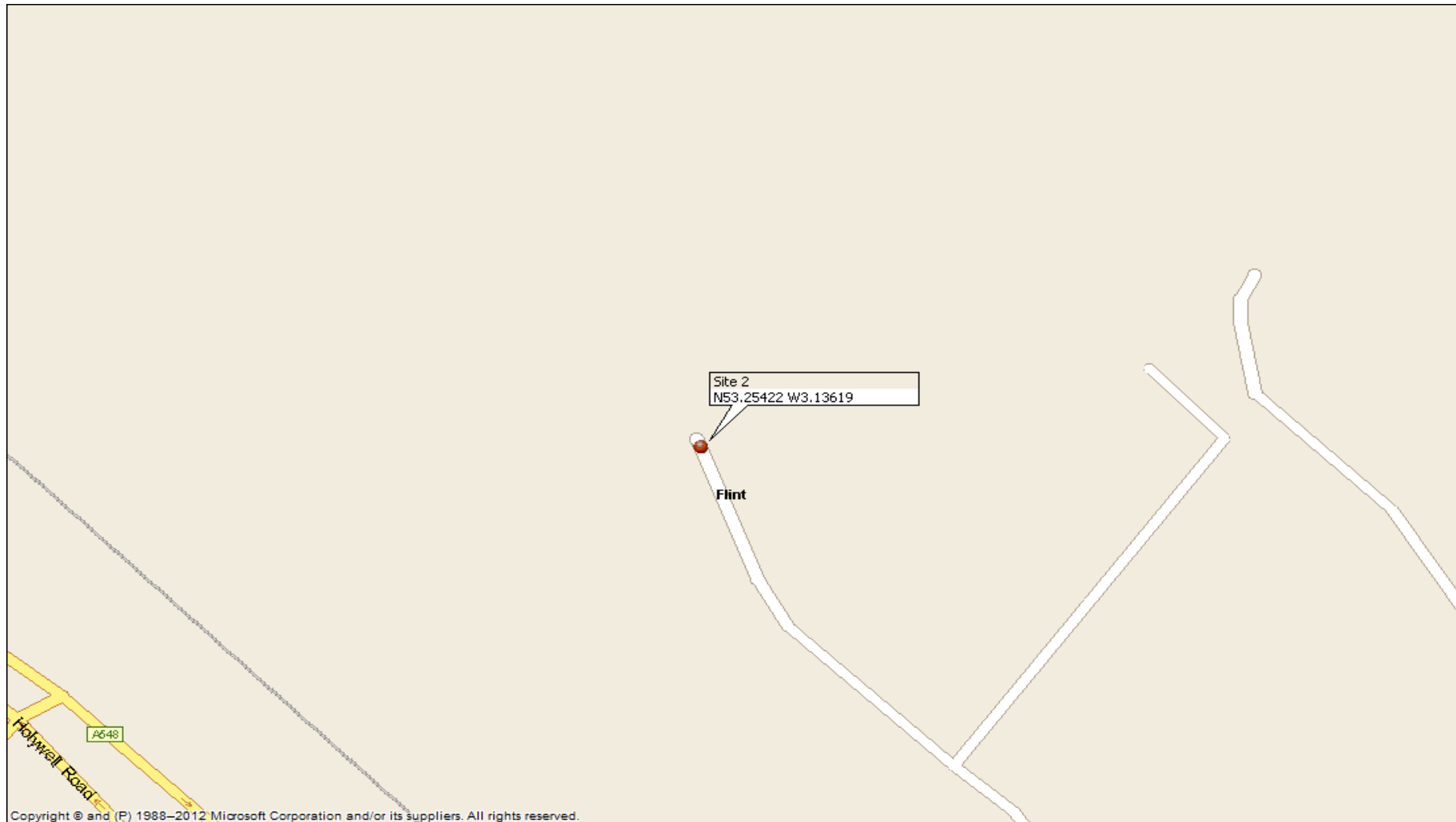


PROPOSED SITE PLAN scale 1:200



LOCATION PLAN scale 1:2500

## GENERAL LOCATION PLAN





C0275      Flintshire Recycling - Phase 2				Site      2		Location      Castle Park (N53.25422 W3.13619)									
30 May 2013		to      05 June 2013		Direction      Northbound											
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												AXLE MULTI-TRAILER ARTIC			
Thursday, 30 May 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	0
08:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0
09:00	12	0	11	0	0	0	1	0	0	0	0	0	0	0	0
10:00	15	0	11	1	0	0	1	1	1	0	0	0	0	0	0
11:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0
12:00	17	0	16	1	0	0	0	0	0	0	0	0	0	0	0
13:00	22	0	20	0	0	0	2	0	0	0	0	0	0	0	0
14:00	13	0	13	0	0	0	0	0	0	0	0	0	0	0	0
15:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0
16:00	16	0	15	0	0	0	1	0	0	0	0	0	0	0	0
17:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00-23	126	0	116	3	0	0	5	1	1	0	0	0	0	0	0

C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
30 May 2013		to		05 June 2013		Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												AXLE MULTI-TRAILER ARTIC			
Friday, 31 May 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	0
08:00	9	1	7	0	0	0	0	0	0	0	0	1	0	0	0
09:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0	0
10:00	20	0	17	3	0	0	0	0	0	0	0	0	0	0	0
11:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	0
12:00	12	0	9	1	0	0	1	1	0	0	0	0	0	0	0
13:00	19	0	18	1	0	0	0	0	0	0	0	0	0	0	0
14:00	23	0	21	1	0	0	1	0	0	0	0	0	0	0	0
15:00	13	0	13	0	0	0	0	0	0	0	0	0	0	0	0
16:00	9	0	8	0	0	0	1	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00-23	136	1	123	7	0	0	3	1	0	0	0	1	0	0	0

C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
30 May 2013		to		05 June 2013		Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Saturday, 1 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
08:00	3	0	2	0	0	0	0	0	0	0	0	1	0	0	
09:00	9	0	8	1	0	0	0	0	0	0	0	0	0	0	
10:00	18	0	17	0	0	0	1	0	0	0	0	0	0	0	
11:00	21	0	20	0	0	0	1	0	0	0	0	0	0	0	
12:00	18	0	17	0	0	0	1	0	0	0	0	0	0	0	
13:00	16	0	16	0	0	0	0	0	0	0	0	0	0	0	
14:00	19	0	18	1	0	0	0	0	0	0	0	0	0	0	
15:00	11	0	10	1	0	0	0	0	0	0	0	0	0	0	
16:00	18	0	17	1	0	0	0	0	0	0	0	0	0	0	
17:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	138	0	130	4	0	0	3	0	0	0	0	1	0	0	

C0275 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
30 May 2013		to 05 June 2013			Direction	Northbound									
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Sunday, 2 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
09:00	24	0	24	0	0	0	0	0	0	0	0	0	0	0	
10:00	19	0	18	1	0	0	0	0	0	0	0	0	0	0	
11:00	29	0	29	0	0	0	0	0	0	0	0	0	0	0	
12:00	27	0	26	0	0	0	1	0	0	0	0	0	0	0	
13:00	31	0	30	0	0	0	1	0	0	0	0	0	0	0	
14:00	27	0	26	1	0	0	0	0	0	0	0	0	0	0	
15:00	30	0	27	2	0	0	1	0	0	0	0	0	0	0	
16:00	21	0	19	0	0	0	2	0	0	0	0	0	0	0	
17:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	213	0	204	4	0	0	5	0	0	0	0	0	0	0	

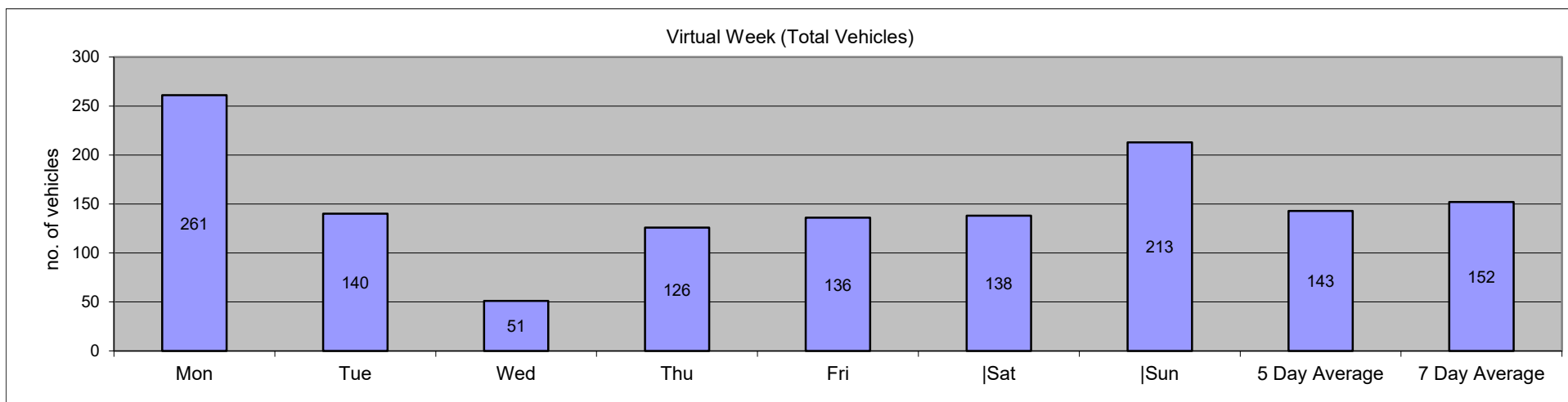
C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
30 May 2013		to		05 June 2013		Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Monday, 3 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
08:00	8	0	5	0	0	0	3	0	0	0	0	0	0	0	
09:00	32	0	26	3	0	0	3	0	0	0	0	0	0	0	
10:00	29	0	28	0	0	0	0	0	1	0	0	0	0	0	
11:00	42	0	42	0	0	0	0	0	0	0	0	0	0	0	
12:00	52	0	45	0	0	0	6	0	1	0	0	0	0	0	
13:00	28	0	27	0	0	0	1	0	0	0	0	0	0	0	
14:00	26	0	22	0	0	0	4	0	0	0	0	0	0	0	
15:00	24	0	23	0	0	0	1	0	0	0	0	0	0	0	
16:00	13	1	12	0	0	0	0	0	0	0	0	0	0	0	
17:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
21:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	261	1	237	3	0	0	18	0	2	0	0	0	0	0	

C0275 Flintshire Recycling - Phase 2					Site	2	Location Castle Park (N53.25422 W3.13619)								
30 May 2013		to 05 June 2013			Direction	Northbound									
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Tuesday, 4 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	
08:00	7	0	5	0	0	0	2	0	0	0	0	0	0	0	
09:00	13	0	11	2	0	0	0	0	0	0	0	0	0	0	
10:00	14	0	12	2	0	0	0	0	0	0	0	0	0	0	
11:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0	
12:00	19	0	17	1	0	0	1	0	0	0	0	0	0	0	
13:00	19	1	15	2	0	0	1	0	0	0	0	0	0	0	
14:00	19	0	19	0	0	0	0	0	0	0	0	0	0	0	
15:00	21	0	19	1	0	0	1	0	0	0	0	0	0	0	
16:00	6	0	5	0	0	0	1	0	0	0	0	0	0	0	
17:00	4	1	3	0	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	140	2	123	9	0	0	6	0	0	0	0	0	0	0	



[illegible]

C0275 Flintshire Recycling - Phase 2						Site	2	Location	Castle Park (N53.25422 W3.13619)						
30 May 2013		to	05 June 2013			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Virtual Week (1)															
Mon	261	1	237	3	0	0	18	0	2	0	0	0	0	0	
Tue	140	2	123	9	0	0	6	0	0	0	0	0	0	0	
Wed	51	0	48	3	0	0	0	0	0	0	0	0	0	0	
Thu	126	0	116	3	0	0	5	1	1	0	0	0	0	0	
Fri	136	1	123	7	0	0	3	1	0	0	0	1	0	0	
Sat	138	0	130	4	0	0	3	0	0	0	0	1	0	0	
Sun	213	0	204	4	0	0	5	0	0	0	0	0	0	0	
5 Day Average															
[--]	143	1	129	5	0	0	6	0	1	0	0	0	0	0	
7 Day Average															
[--]	152	1	140	5	0	0	6	0	0	0	0	0	0	0	
Total Vehicles															
[--]	1065	4	981	33	0	0	40	2	3	0	0	2	0	0	



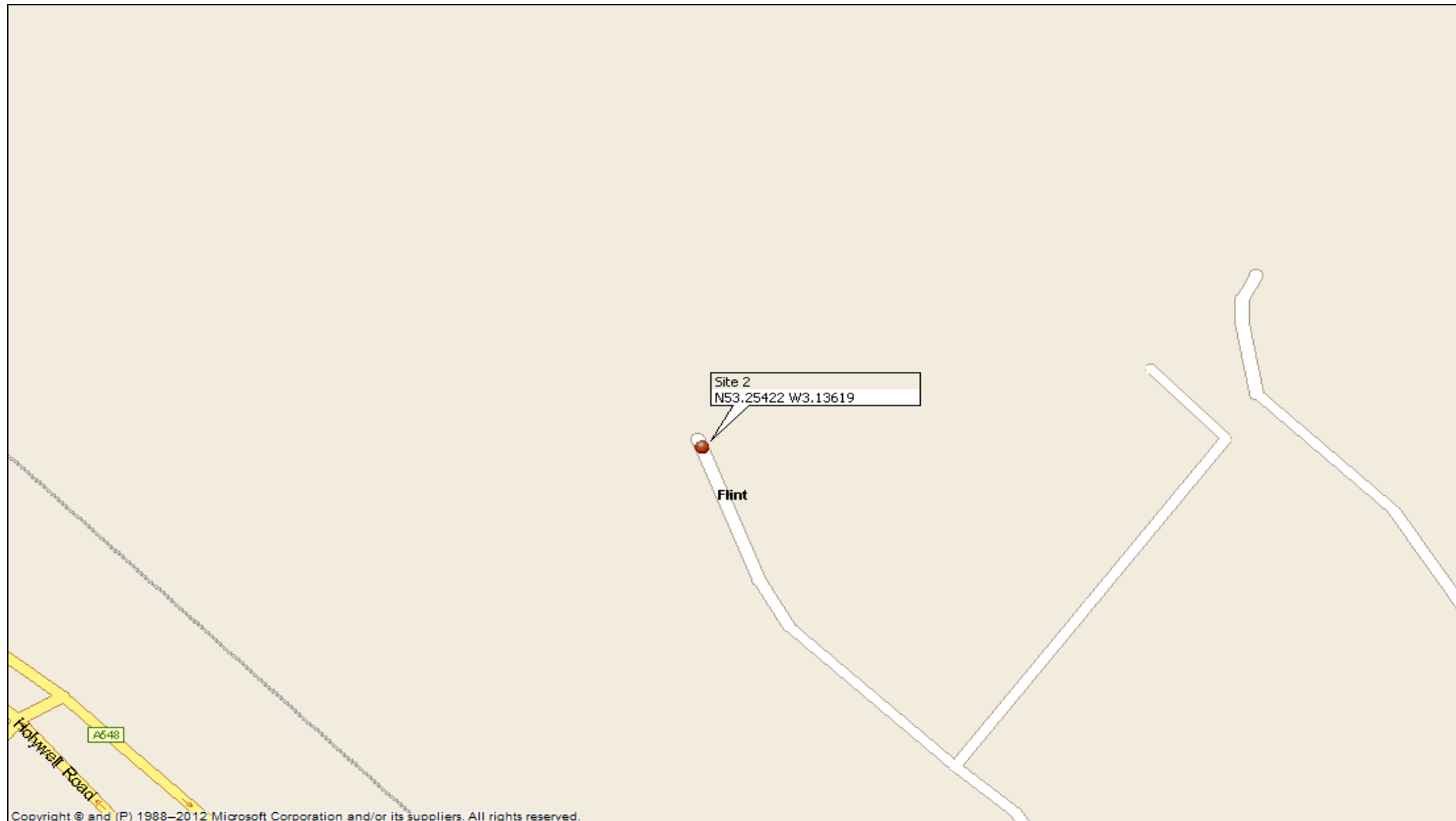
# Classification Schemes

## Scheme F Classification Scheme (Non-metric)

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

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

## GENERAL LOCATION PLAN



C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
06 June 2013		to 12 June 2013				Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Thursday, 6 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	3	0	1	1	0	0	0	0	0	0	0	1	0	0	
08:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
09:00	19	0	18	0	0	0	0	0	1	0	0	0	0	0	
10:00	18	1	12	3	0	0	1	0	1	0	0	0	0	0	
11:00	13	0	13	0	0	0	0	0	0	0	0	0	0	0	
12:00	16	0	15	1	0	0	0	0	0	0	0	0	0	0	
13:00	16	0	13	2	0	0	1	0	0	0	0	0	0	0	
14:00	22	0	22	0	0	0	0	0	0	0	0	0	0	0	
15:00	16	0	15	1	0	0	0	0	0	0	0	0	0	0	
16:00	14	1	11	0	0	0	2	0	0	0	0	0	0	0	
17:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	143	3	124	9	0	0	4	0	2	0	0	1	0	0	

C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
06 June 2013		to		12 June 2013		Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												AXLE MULTI-TRAILER ARTIC			
Friday, 7 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	
08:00	3	0	2	0	0	0	0	0	1	0	0	0	0	0	
09:00	13	0	12	0	0	1	0	0	0	0	0	0	0	0	
10:00	18	0	15	1	0	0	2	0	0	0	0	0	0	0	
11:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	
12:00	21	0	17	4	0	0	0	0	0	0	0	0	0	0	
13:00	17	0	15	2	0	0	0	0	0	0	0	0	0	0	
14:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0	
15:00	13	0	11	0	0	0	2	0	0	0	0	0	0	0	
16:00	21	0	19	0	0	0	2	0	0	0	0	0	0	0	
17:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	138	0	122	8	0	1	6	0	1	0	0	0	0	0	



C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
06 June 2013		to		12 June 2013		Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												AXLE MULTI-TRAILER ARTIC			
Saturday, 8 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
09:00	18	1	16	0	0	0	1	0	0	0	0	0	0	0	
10:00	21	0	13	2	0	0	6	0	0	0	0	0	0	0	
11:00	15	0	14	0	0	0	1	0	0	0	0	0	0	0	
12:00	15	0	12	2	0	0	1	0	0	0	0	0	0	0	
13:00	15	0	14	1	0	0	0	0	0	0	0	0	0	0	
14:00	18	0	17	0	0	0	1	0	0	0	0	0	0	0	
15:00	17	0	15	2	0	0	0	0	0	0	0	0	0	0	
16:00	14	0	12	2	0	0	0	0	0	0	0	0	0	0	
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	138	2	117	9	0	0	10	0	0	0	0	0	0	0	

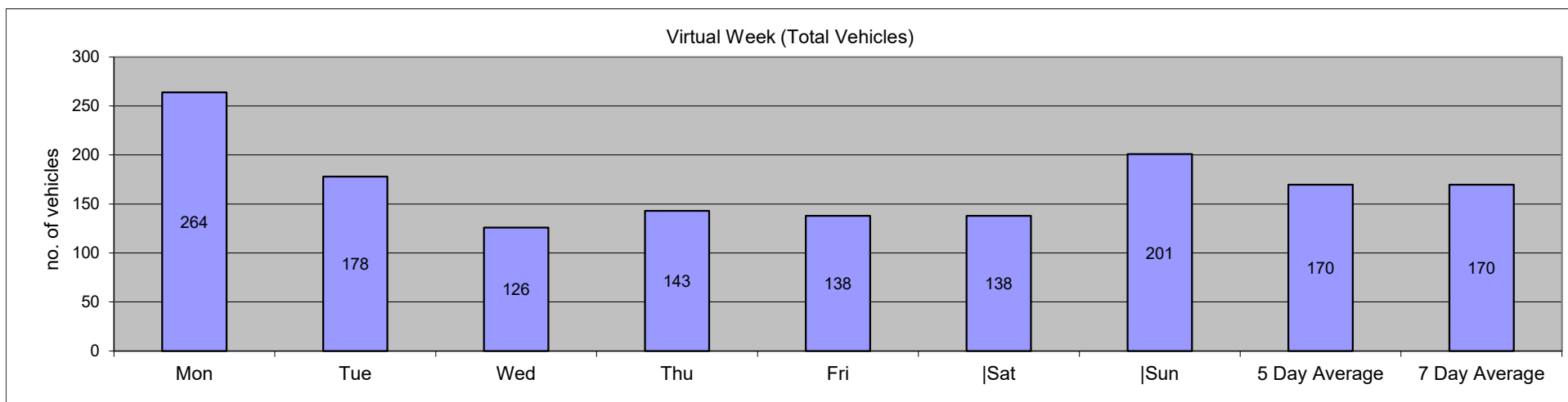
C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
06 June 2013		to		12 June 2013		Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												AXLE MULTI-TRAILER ARTIC			
Sunday, 9 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
08:00	6	0	5	0	0	0	1	0	0	0	0	0	0	0	
09:00	21	0	21	0	0	0	0	0	0	0	0	0	0	0	
10:00	19	0	17	0	0	0	2	0	0	0	0	0	0	0	
11:00	26	0	24	0	0	0	2	0	0	0	0	0	0	0	
12:00	33	1	29	0	0	0	3	0	0	0	0	0	0	0	
13:00	29	0	28	0	0	0	1	0	0	0	0	0	0	0	
14:00	22	0	21	0	0	0	1	0	0	0	0	0	0	0	
15:00	24	0	24	0	0	0	0	0	0	0	0	0	0	0	
16:00	17	0	16	1	0	0	0	0	0	0	0	0	0	0	
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
18:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	201	1	189	1	0	0	10	0	0	0	0	0	0	0	

C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
06 June 2013		to 12 June 2013				Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Monday, 10 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	
08:00	6	0	5	0	0	0	0	1	0	0	0	0	0	0	
09:00	30	0	27	1	0	0	2	0	0	0	0	0	0	0	
10:00	27	0	24	1	0	0	2	0	0	0	0	0	0	0	
11:00	41	0	39	0	0	0	2	0	0	0	0	0	0	0	
12:00	41	0	39	0	0	0	2	0	0	0	0	0	0	0	
13:00	33	0	32	0	0	0	1	0	0	0	0	0	0	0	
14:00	27	0	24	1	0	0	2	0	0	0	0	0	0	0	
15:00	40	0	39	0	0	0	0	0	1	0	0	0	0	0	
16:00	14	0	13	0	0	0	1	0	0	0	0	0	0	0	
17:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	264	0	247	3	0	0	12	1	1	0	0	0	0	0	

C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
06 June 2013		to 12 June 2013				Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Tuesday, 11 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0	
08:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0	
09:00	12	0	10	1	0	0	1	0	0	0	0	0	0	0	
10:00	18	0	16	1	0	0	1	0	0	0	0	0	0	0	
11:00	22	0	20	2	0	0	0	0	0	0	0	0	0	0	
12:00	21	0	20	1	0	0	0	0	0	0	0	0	0	0	
13:00	29	0	27	1	0	0	1	0	0	0	0	0	0	0	
14:00	28	0	28	0	0	0	0	0	0	0	0	0	0	0	
15:00	27	0	26	1	0	0	0	0	0	0	0	0	0	0	
16:00	12	0	10	0	0	0	1	0	1	0	0	0	0	0	
17:00	3	0	2	0	0	0	1	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	178	0	163	9	0	0	5	0	1	0	0	0	0	0	

C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
06 June 2013		to 12 June 2013				Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Wednesday, 12 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
09:00	17	0	15	0	0	0	2	0	0	0	0	0	0	0	
10:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	
11:00	25	0	24	0	0	0	1	0	0	0	0	0	0	0	
12:00	14	0	12	0	0	0	2	0	0	0	0	0	0	0	
13:00	15	0	12	1	0	0	1	0	0	0	1	0	0	0	
14:00	17	0	17	0	0	0	0	0	0	0	0	0	0	0	
15:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	
16:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	
17:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	
18:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	126	0	116	2	0	0	7	0	0	0	1	0	0	0	

C0275 Flintshire Recycling - Phase 2			Site 2			Location Castle Park (N53.25422 W3.13619)											
06 June 2013		to	12 June 2013			Direction Northbound											
												FIVE OR LESS AXLE MULTI-TRAILER ARTIC		SIX AXLE MULTI-TRAILER ARTIC		SEVEN OR MORE AXLE ARTIC	
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC						
Virtual Week (1)																	
Mon	264	0	247	3	0	0	12	1	1	0	0	0	0	0	0	0	
Tue	178	0	163	9	0	0	5	0	1	0	0	0	0	0	0	0	
Wed	126	0	116	2	0	0	7	0	0	0	1	0	0	0	0	0	
Thu	143	3	124	9	0	0	4	0	2	0	0	1	0	0	0	0	
Fri	138	0	122	8	0	1	6	0	1	0	0	0	0	0	0	0	
Sat	138	2	117	9	0	0	10	0	0	0	0	0	0	0	0	0	
Sun	201	1	189	1	0	0	10	0	0	0	0	0	0	0	0	0	
5 Day Average																	
[--]	170	1	154	6	0	0	7	0	1	0	0	0	0	0	0	0	
7 Day Average																	
[--]	170	1	154	6	0	0	8	0	1	0	0	0	0	0	0	0	
Total Vehicles																	
[--]	1188	6	1078	41	0	1	54	1	5	0	1	1	0	0	0	0	



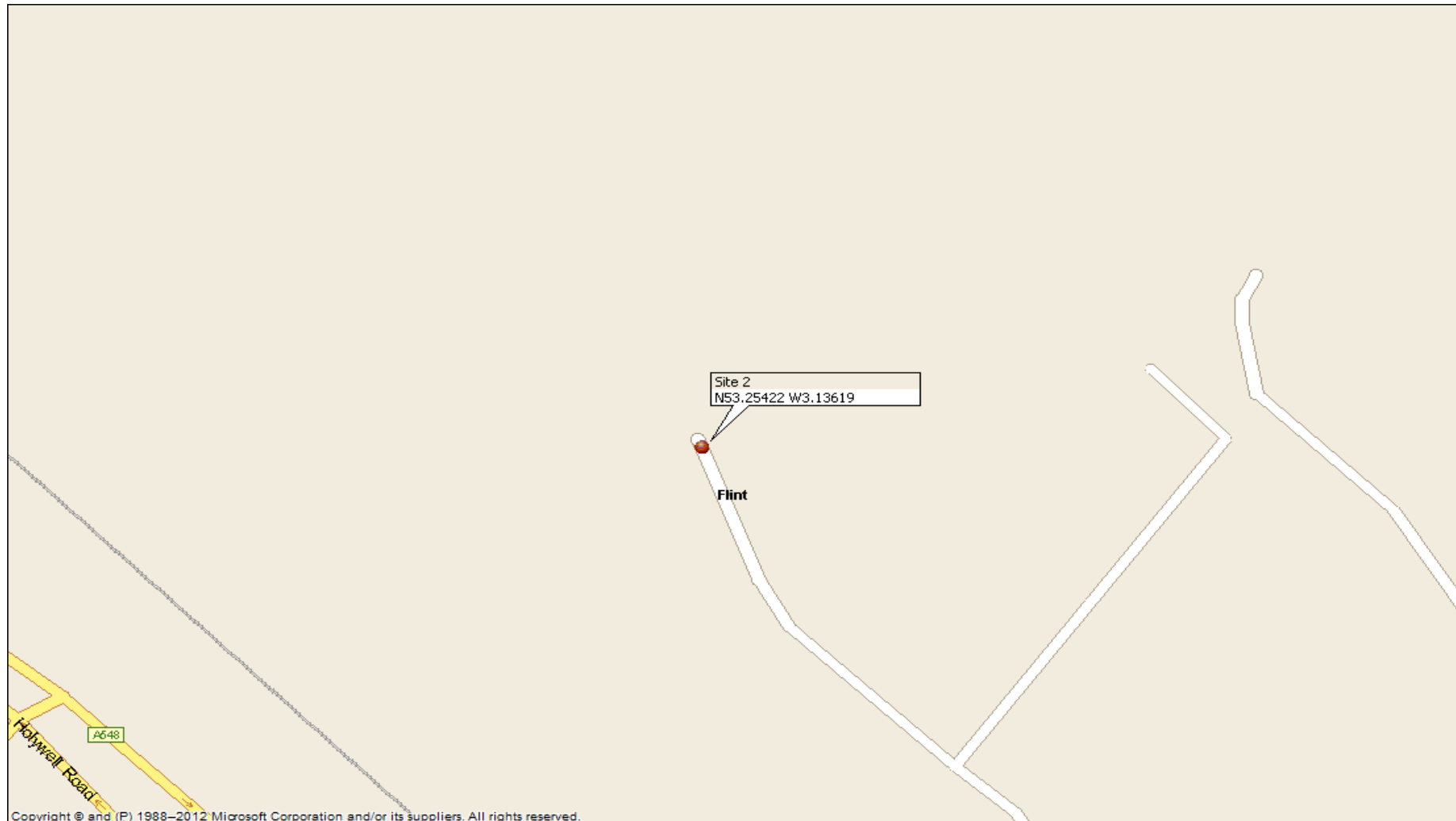
# Classification Schemes

## Scheme F Classification Scheme (Non-metric)

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

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

## GENERAL LOCATION PLAN





C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
13 June 2013		to		19 June 2013		Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Thursday, 13 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	
08:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
09:00	19	0	18	0	0	0	0	0	1	0	0	0	0	0	
10:00	17	1	12	3	0	0	1	0	0	0	0	0	0	0	
11:00	13	0	13	0	0	0	0	0	0	0	0	0	0	0	
12:00	16	0	15	1	0	0	0	0	0	0	0	0	0	0	
13:00	14	0	13	0	0	0	1	0	0	0	0	0	0	0	
14:00	22	0	22	0	0	0	0	0	0	0	0	0	0	0	
15:00	16	0	15	1	0	0	0	0	0	0	0	0	0	0	
16:00	15	1	11	0	0	1	2	0	0	0	0	0	0	0	
17:00	6	1	3	0	0	0	2	0	0	0	0	0	0	0	
18:00	4	0	3	1	0	0	0	0	0	0	0	0	0	0	
19:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	149	3	130	8	0	1	6	0	1	0	0	0	0	0	

C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
13 June 2013		to		19 June 2013		Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Friday, 14 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	
08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
09:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	
10:00	18	0	15	1	0	0	2	0	0	0	0	0	0	0	
11:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	
12:00	21	0	17	4	0	0	0	0	0	0	0	0	0	0	
13:00	18	1	15	2	0	0	0	0	0	0	0	0	0	0	
14:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0	
15:00	13	0	11	0	0	0	2	0	0	0	0	0	0	0	
16:00	22	0	19	1	0	0	2	0	0	0	0	0	0	0	
17:00	19	1	16	0	0	0	2	0	0	0	0	0	0	0	
18:00	14	0	12	0	0	0	2	0	0	0	0	0	0	0	
19:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	179	2	158	9	0	0	10	0	0	0	0	0	0	0	

C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
13 June 2013		to		19 June 2013		Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												AXLE MULTI-TRAILER ARTIC			
Saturday, 15 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
09:00	24	1	22	0	0	0	1	0	0	0	0	0	0	0	0
10:00	29	0	23	0	0	0	6	0	0	0	0	0	0	0	0
11:00	25	0	24	0	0	0	1	0	0	0	0	0	0	0	0
12:00	23	0	22	0	0	0	1	0	0	0	0	0	0	0	0
13:00	31	0	30	1	0	0	0	0	0	0	0	0	0	0	0
14:00	28	0	27	0	0	0	1	0	0	0	0	0	0	0	0
15:00	31	0	31	0	0	0	0	0	0	0	0	0	0	0	0
16:00	22	0	22	0	0	0	0	0	0	0	0	0	0	0	0
17:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0	0
18:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	0
19:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00-23	254	1	242	1	0	0	10	0	0	0	0	0	0	0	0

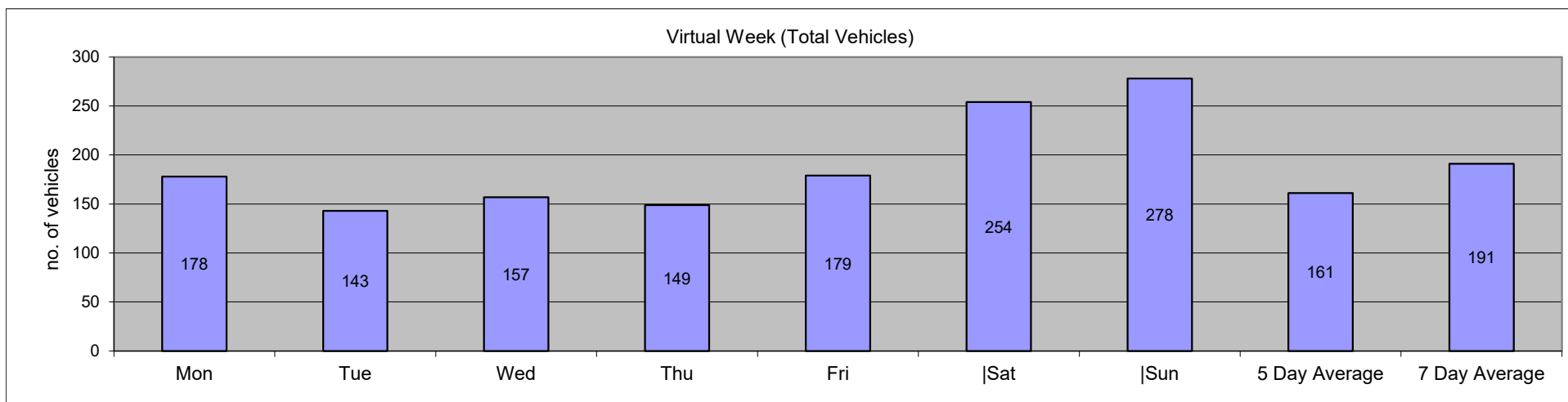
C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
13 June 2013		to		19 June 2013		Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE	SEVEN OR MORE	
												AXLE MULTI-TRAILER ARTIC	MULTI-TRAILER ARTIC	AXLE ARTIC	
Sunday, 16 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
08:00	6	0	5	0	0	0	1	0	0	0	0	0	0	0	
09:00	21	0	21	0	0	0	0	0	0	0	0	0	0	0	
10:00	19	0	17	0	0	0	2	0	0	0	0	0	0	0	
11:00	36	0	34	0	0	0	2	0	0	0	0	0	0	0	
12:00	43	1	39	0	0	0	3	0	0	0	0	0	0	0	
13:00	34	0	32	0	0	0	1	0	1	0	0	0	0	0	
14:00	29	0	28	0	0	0	1	0	0	0	0	0	0	0	
15:00	30	0	29	0	0	0	1	0	0	0	0	0	0	0	
16:00	18	0	16	1	0	0	1	0	0	0	0	0	0	0	
17:00	16	0	15	1	0	0	0	0	0	0	0	0	0	0	
18:00	11	0	10	0	0	0	0	1	0	0	0	0	0	0	
19:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	278	1	261	2	0	0	12	1	1	0	0	0	0	0	

C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
13 June 2013		to		19 June 2013		Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												AXLE MULTI-TRAILER ARTIC			
Monday, 17 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	5	0	4	1	0	0	0	0	0	0	0	0	0	0	
08:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	
09:00	20	0	17	3	0	0	0	0	0	0	0	0	0	0	
10:00	16	0	14	1	0	0	1	0	0	0	0	0	0	0	
11:00	26	0	24	1	0	0	1	0	0	0	0	0	0	0	
12:00	25	0	25	0	0	0	0	0	0	0	0	0	0	0	
13:00	23	0	22	0	0	0	1	0	0	0	0	0	0	0	
14:00	16	0	14	1	0	0	1	0	0	0	0	0	0	0	
15:00	31	0	29	1	0	0	0	0	1	0	0	0	0	0	
16:00	10	0	8	1	0	0	1	0	0	0	0	0	0	0	
17:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	178	0	163	9	0	0	5	0	1	0	0	0	0	0	

C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
13 June 2013		to 19 June 2013				Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Tuesday, 18 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
08:00	3	0	2	0	0	0	1	0	0	0	0	0	0	0	
09:00	6	0	5	0	0	0	1	0	0	0	0	0	0	0	
10:00	12	0	11	0	0	0	1	0	0	0	0	0	0	0	
11:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0	
12:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0	
13:00	24	0	22	1	0	0	1	0	0	0	0	0	0	0	
14:00	18	0	23	0	0	0	0	0	0	0	1	0	0	0	
15:00	20	0	26	1	0	0	0	0	0	0	0	0	0	0	
16:00	6	0	10	0	0	0	1	0	0	0	0	0	0	0	
17:00	8	0	2	0	0	0	1	0	0	0	0	0	0	0	
18:00	11	0	0	0	0	0	1	0	0	0	0	0	0	0	
19:00	3	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	143	0	133	2	0	0	7	0	0	0	1	0	0	0	

C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
13 June 2013		to 19 June 2013				Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												AXLE MULTI-TRAILER ARTIC			
Wednesday, 19 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	
08:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	
09:00	18	0	15	3	0	0	0	0	0	0	0	0	0	0	
10:00	15	0	12	3	0	0	0	0	0	0	0	0	0	0	
11:00	26	1	24	1	0	0	0	0	0	0	0	0	0	0	
12:00	16	1	12	0	0	0	2	0	1	0	0	0	0	0	
13:00	15	1	12	1	0	0	1	0	0	0	0	0	0	0	
14:00	18	0	17	0	0	0	0	0	1	0	0	0	0	0	
15:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	
16:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	
17:00	4	0	3	0	0	0	1	0	0	0	0	0	0	0	
18:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	
19:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	157	3	139	9	0	0	4	0	2	0	0	0	0	0	

C0275 Flintshire Recycling - Phase 2						Site	2	Location	Castle Park (N53.25422 W3.13619)						
13 June 2013		to 19 June 2013				Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												MULTI-TRAILER ARTIC			
Virtual Week (1)															
Mon	178	0	163	9	0	0	5	0	1	0	0	0	0	0	
Tue	143	0	133	2	0	0	7	0	0	0	1	0	0	0	
Wed	157	3	139	9	0	0	4	0	2	0	0	0	0	0	
Thu	149	3	130	8	0	1	6	0	1	0	0	0	0	0	
Fri	179	2	158	9	0	0	10	0	0	0	0	0	0	0	
Sat	254	1	242	1	0	0	10	0	0	0	0	0	0	0	
Sun	278	0	261	3	0	0	12	1	1	0	0	0	0	0	
5 Day Average															
[--]	161	2	145	7	0	0	6	0	1	0	0	0	0	0	
7 Day Average															
[--]	191	1	175	6	0	0	8	0	1	0	0	0	0	0	
Total Vehicles															
[--]	1338	9	1226	41	0	1	54	1	5	0	1	0	0	0	





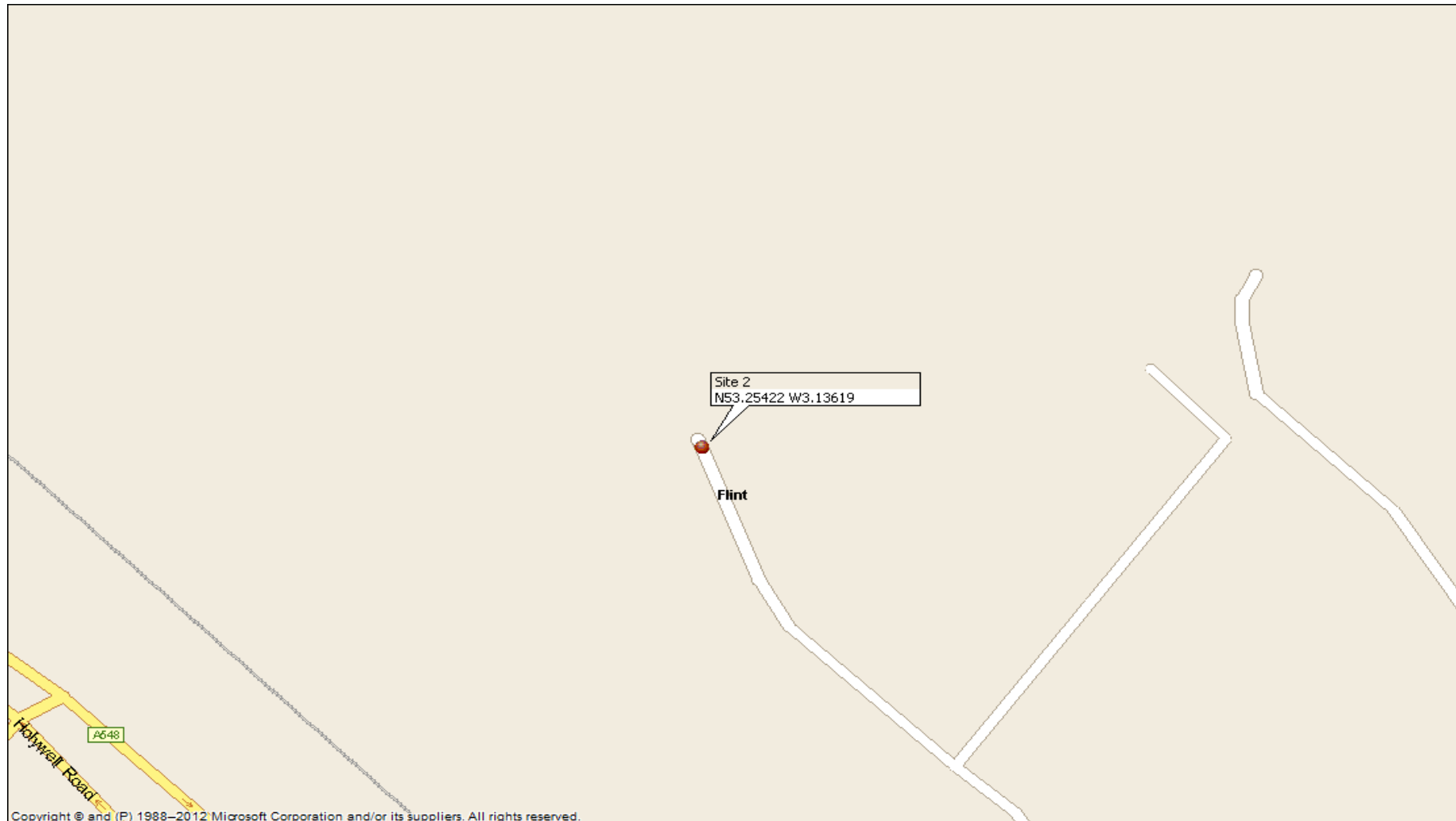
# Classification Schemes

## Scheme F Classification Scheme (Non-metric)

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

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

## GENERAL LOCATION PLAN



C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
20 June 2013		to		26 June 2013		Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Thursday, 20 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
08:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
09:00	21	0	20	0	0	0	0	0	1	0	0	0	0	0	
10:00	19	1	17	0	0	0	1	0	0	0	0	0	0	0	
11:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	
12:00	11	0	10	1	0	0	0	0	0	0	0	0	0	0	
13:00	17	0	16	0	0	0	1	0	0	0	0	0	0	0	
14:00	19	0	19	0	0	0	0	0	0	0	0	0	0	0	
15:00	15	0	14	1	0	0	0	0	0	0	0	0	0	0	
16:00	14	1	11	0	0	1	1	0	0	0	0	0	0	0	
17:00	4	1	3	0	0	0	0	0	0	0	0	0	0	0	
18:00	4	0	3	1	0	0	0	0	0	0	0	0	0	0	
19:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	140	3	129	3	0	1	3	0	1	0	0	0	0	0	

C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
20 June 2013		to		26 June 2013		Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												AXLE MULTI-TRAILER ARTIC			
Friday, 21 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	0
08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
09:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
10:00	9	0	8	1	0	0	0	0	0	0	0	0	0	0	0
11:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	0
12:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	0
13:00	18	1	15	2	0	0	0	0	0	0	0	0	0	0	0
14:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	0
15:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	0
16:00	16	0	15	0	0	0	1	0	0	0	0	0	0	0	0
17:00	15	1	14	0	0	0	0	0	0	0	0	0	0	0	0
18:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	0
19:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00-23	128	2	121	4	0	0	1	0	0	0	0	0	0	0	0

C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
20 June 2013		to		26 June 2013		Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Saturday, 22 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
09:00	16	1	15	0	0	0	0	0	0	0	0	0	0	0	
10:00	16	0	16	0	0	0	0	0	0	0	0	0	0	0	
11:00	21	0	21	0	0	0	0	0	0	0	0	0	0	0	
12:00	21	0	21	0	0	0	0	0	0	0	0	0	0	0	
13:00	31	0	30	1	0	0	0	0	0	0	0	0	0	0	
14:00	27	0	26	0	0	0	1	0	0	0	0	0	0	0	
15:00	21	0	21	0	0	0	0	0	0	0	0	0	0	0	
16:00	19	0	19	0	0	0	0	0	0	0	0	0	0	0	
17:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0	
18:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	
19:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	213	1	210	1	0	0	1	0	0	0	0	0	0	0	

C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
20 June 2013		to		26 June 2013		Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												AXLE MULTI-TRAILER ARTIC			
Sunday, 23 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
08:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	
09:00	16	0	16	0	0	0	0	0	0	0	0	0	0	0	
10:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	
11:00	24	0	24	0	0	0	0	0	0	0	0	0	0	0	
12:00	31	0	31	0	0	0	0	0	0	0	0	0	0	0	
13:00	34	0	31	1	0	0	1	0	1	0	0	0	0	0	
14:00	22	0	22	0	0	0	0	0	0	0	0	0	0	0	
15:00	24	0	23	0	0	0	1	0	0	0	0	0	0	0	
16:00	15	0	14	1	0	0	0	0	0	0	0	0	0	0	
17:00	7	0	6	1	0	0	0	0	0	0	0	0	0	0	
18:00	5	0	4	0	0	0	0	1	0	0	0	0	0	0	
19:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	205	0	198	3	0	0	2	1	1	0	0	0	0	0	

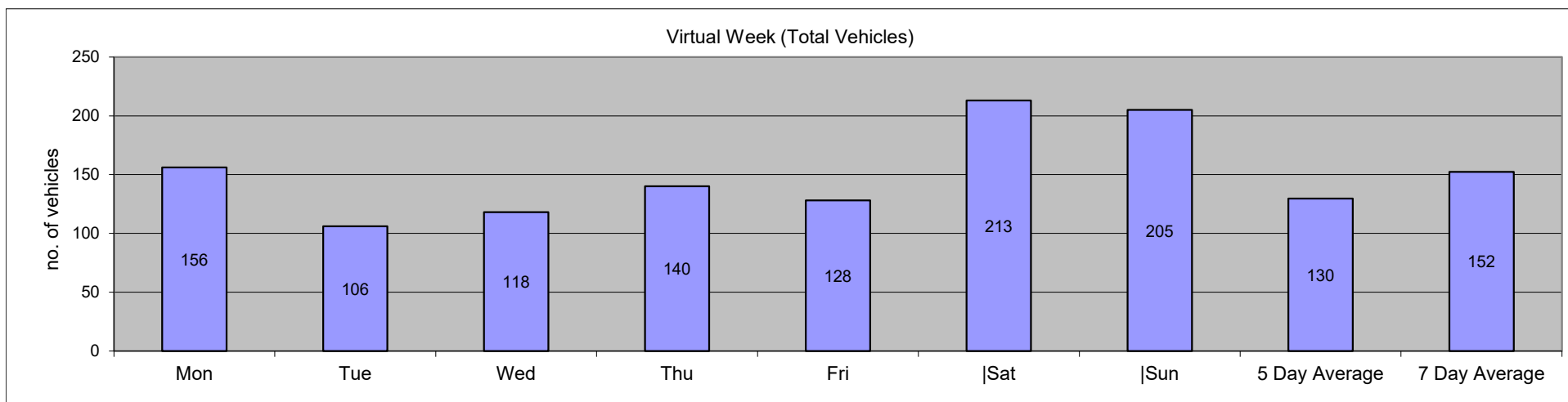
C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
20 June 2013		to		26 June 2013		Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Monday, 24 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	5	0	4	1	0	0	0	0	0	0	0	0	0	0	
08:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	
09:00	17	0	14	3	0	0	0	0	0	0	0	0	0	0	
10:00	16	0	14	1	0	0	1	0	0	0	0	0	0	0	
11:00	22	0	21	1	0	0	0	0	0	0	0	0	0	0	
12:00	19	0	19	0	0	0	0	0	0	0	0	0	0	0	
13:00	16	0	16	0	0	0	0	0	0	0	0	0	0	0	
14:00	19	0	19	0	0	0	0	0	0	0	0	0	0	0	
15:00	27	0	27	0	0	0	0	0	0	0	0	0	0	0	
16:00	9	0	8	0	0	0	1	0	0	0	0	0	0	0	
17:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	156	0	148	6	0	0	2	0	0	0	0	0	0	0	

C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
20 June 2013		to		26 June 2013		Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												AXLE MULTI-TRAILER ARTIC			
Tuesday, 25 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
08:00	3	0	2	0	0	0	1	0	0	0	0	0	0	0	
09:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	
10:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	
11:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	
12:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	
13:00	20	0	18	1	0	0	1	0	0	0	0	0	0	0	
14:00	22	0	21	0	0	0	0	0	0	0	1	0	0	0	
15:00	19	0	19	0	0	0	0	0	0	0	0	0	0	0	
16:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	
17:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	106	0	102	1	0	0	2	0	0	0	1	0	0	0	



C0275		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
20 June 2013		to 26 June 2013				Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Wednesday, 26 June 2013															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
08:00	7	1	6	0	0	0	0	0	0	0	0	0	0	0	
09:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	
10:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0	
11:00	17	1	16	0	0	0	0	0	0	0	0	0	0	0	
12:00	9	0	8	1	0	0	0	0	0	0	0	0	0	0	
13:00	13	0	12	0	0	0	1	0	0	0	0	0	0	0	
14:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	
15:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	
16:00	9	0	8	0	0	0	0	0	1	0	0	0	0	0	
17:00	7	1	6	0	0	0	0	0	0	0	0	0	0	0	
18:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	
19:00	7	0	6	1	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	118	3	111	2	0	0	1	0	1	0	0	0	0	0	

C0275	Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)						
20 June 2013		to	26 June 2013			Direction	Northbound								
												FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC				
Virtual Week (1)															
Mon	156	0	148	6	0	0	2	0	0	0	0	0	0	0	
Tue	106	0	102	1	0	0	2	0	0	0	1	0	0	0	
Wed	118	3	111	2	0	0	1	0	1	0	0	0	0	0	
Thu	140	3	129	3	0	1	3	0	1	0	0	0	0	0	
Fri	128	2	121	4	0	0	1	0	0	0	0	0	0	0	
Sat	213	1	210	1	0	0	1	0	0	0	0	0	0	0	
Sun	205	0	198	3	0	0	2	1	1	0	0	0	0	0	
5 Day Average															
[--]	130	2	122	3	0	0	2	0	0	0	0	0	0	0	
7 Day Average															
[--]	152	1	146	3	0	0	2	0	0	0	0	0	0	0	
Total Vehicles															
[--]	1066	9	1019	20	0	1	12	1	3	0	1	0	0	0	



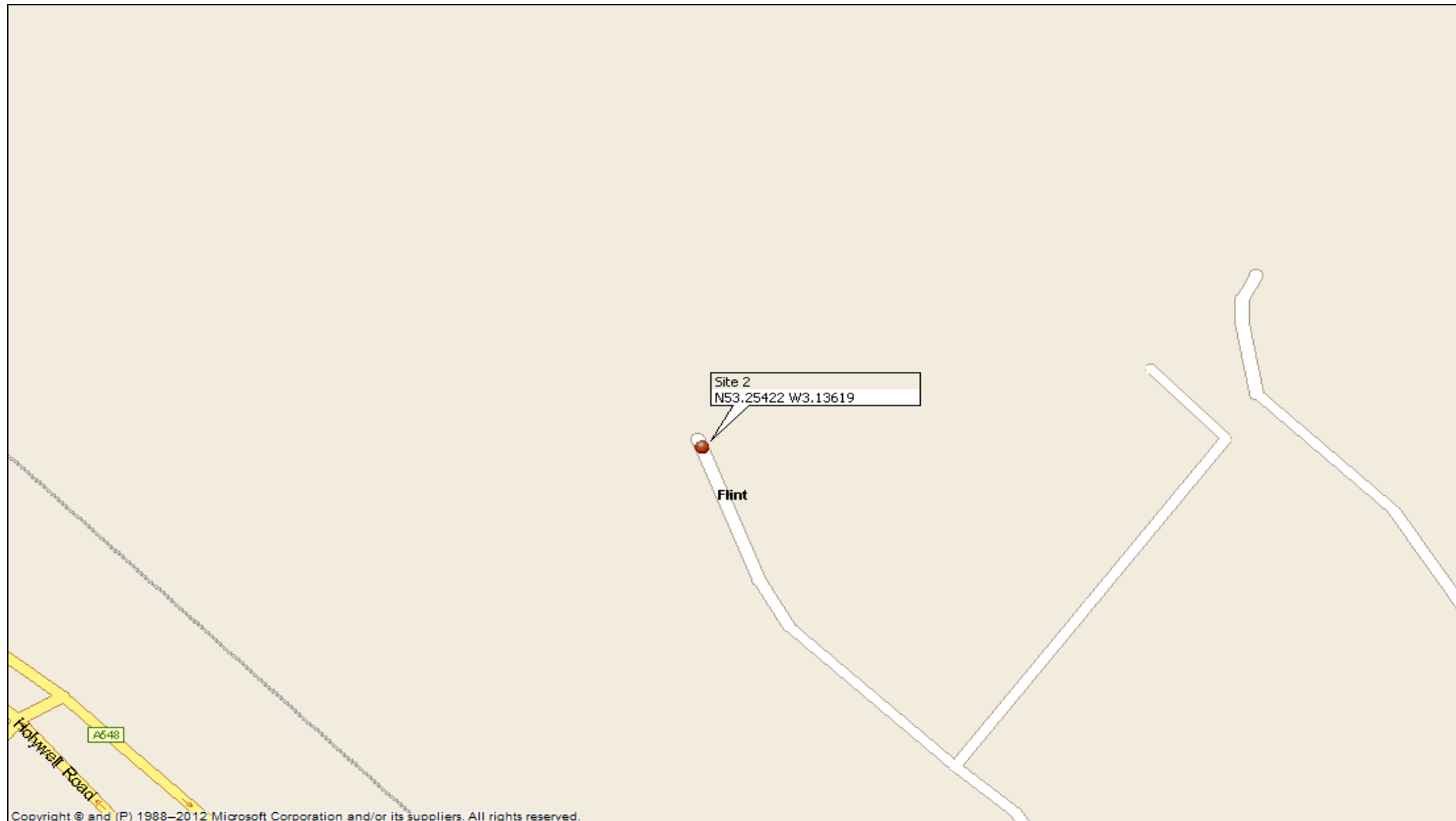
# Classification Schemes

## Scheme F Classification Scheme (Non-metric)

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

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

## GENERAL LOCATION PLAN



C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
12 November 2014		to	18 November 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Wednesday, 12 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	1	0	0	0	0	0	0	0	0	1	0	0	
08:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
09:00	8	0	7	0	0	0	0	0	1	0	0	0	0	0	
10:00	7	0	5	1	0	0	1	0	0	0	0	0	0	0	
11:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	
12:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	
13:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	
14:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	
15:00	9	0	8	1	0	0	0	0	0	0	0	0	0	0	
16:00	9	0	7	0	0	0	2	0	0	0	0	0	0	0	
17:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	65	0	58	2	0	0	3	0	1	0	0	1	0	0	

C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
12 November 2014		to	18 November 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Thursday, 13 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	
08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
09:00	5	0	4	0	0	1	0	0	0	0	0	0	0	0	
10:00	9	0	8	1	0	0	0	0	0	0	0	0	0	0	
11:00	7	0	6	0	0	0	1	0	0	0	0	0	0	0	
12:00	13	0	10	3	0	0	0	0	0	0	0	0	0	0	
13:00	20	0	17	2	0	0	1	0	0	0	0	0	0	0	
14:00	16	0	16	0	0	0	0	0	0	0	0	0	0	0	
15:00	9	0	8	0	0	0	1	0	0	0	0	0	0	0	
16:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	
17:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	93	0	82	7	0	1	3	0	0	0	0	0	0	0	

C0784      Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
12 November 2014		to	18 November 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												AXLE MULTI-TRAILER ARTIC			
Friday, 14 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
08:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0
09:00	17	1	16	0	0	0	0	0	0	0	0	0	0	0	0
10:00	13	0	11	2	0	0	0	0	0	0	0	0	0	0	0
11:00	9	0	8	0	0	0	1	0	0	0	0	0	0	0	0
12:00	12	0	9	2	0	0	1	0	0	0	0	0	0	0	0
13:00	8	0	7	1	0	0	0	0	0	0	0	0	0	0	0
14:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	0
15:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0
16:00	6	0	5	1	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00-23	88	2	78	6	0	0	2	0	0	0	0	0	0	0	0

C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
12 November 2014		to	18 November 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE	SEVEN OR MORE	
												AXLE MULTI-TRAILER ARTIC	AXLE MULTI-TRAILER ARTIC	AXLE MORE ARTIC	
Saturday, 15 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
08:00	7	0	6	0	0	0	1	0	0	0	0	0	0	0	
09:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0	
10:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	
11:00	13	0	13	0	0	0	0	0	0	0	0	0	0	0	
12:00	22	1	21	0	0	0	0	0	0	0	0	0	0	0	
13:00	23	0	22	0	0	0	1	0	0	0	0	0	0	0	
14:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0	
15:00	19	0	19	0	0	0	0	0	0	0	0	0	0	0	
16:00	19	0	17	1	0	0	1	0	0	0	0	0	0	0	
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
18:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
19:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	145	1	139	2	0	0	3	0	0	0	0	0	0	0	

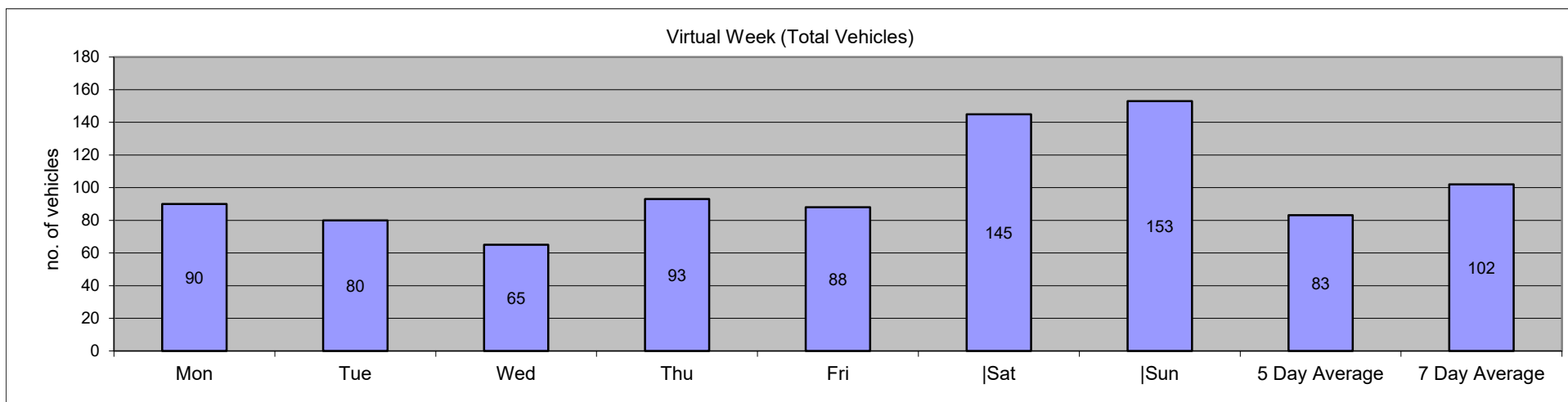


C0784      Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)													
12 November 2014		to	18 November 2014			Direction	Northbound														
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV			LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID		THREE AXLE RIGID	FOUR OR MORE AXLE RIGID		FOUR OR LESS AXLE ARTIC		FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC		FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Sunday, 16 November 2014																					
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
08:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
09:00	15	0	14	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:00	13	0	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:00	22	0	21	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	
12:00	23	0	22	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
13:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
14:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
15:00	22	0	21	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	
16:00	18	0	17	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
17:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	153	0	147	2	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	

C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
12 November 2014		to	18 November 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Monday, 17 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
08:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	
09:00	7	0	6	0	0	0	1	0	0	0	0	0	0	0	
10:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	
11:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	
12:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	
13:00	12	0	11	0	1	0	0	0	0	0	0	0	0	0	
14:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	
15:00	12	0	11	1	0	0	0	0	0	0	0	0	0	0	
16:00	11	0	8	0	1	0	1	0	1	0	0	0	0	0	
17:00	3	0	2	0	0	0	1	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	90	0	83	1	2	0	3	0	1	0	0	0	0	0	

C0784 Flintshire Recycling - Phase 2				Site 2		Location Castle Park (N53.25422 W3.13619)									
12 November 2014		to		18 November 2014		Direction		Northbound							
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE	SEVEN OR MORE	
												AXLE MULTI-TRAILER ARTIC	AXLE MULTI-TRAILER ARTIC	AXLE MORE ARTIC	
Tuesday, 18 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
09:00	6	0	4	0	0	0	2	0	0	0	0	0	0	0	
10:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	
11:00	14	0	13	0	0	0	1	0	0	0	0	0	0	0	
12:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	
13:00	8	0	5	1	0	0	1	0	0	0	1	0	0	0	
14:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	
15:00	7	0	6	0	0	0	1	0	0	0	0	0	0	0	
16:00	10	0	9	1	0	0	0	0	0	0	0	0	0	0	
17:00	7	0	6	0	0	0	1	0	0	0	0	0	0	0	
18:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
19:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	80	0	69	3	0	0	7	0	0	0	1	0	0	0	

C0784		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
12 November 2014		to	18 November 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Virtual Week (1)															
Mon	90	0	83	1	2	0	3	0	1	0	0	0	0	0	
Tue	80	0	69	3	0	0	7	0	0	0	1	0	0	0	
Wed	65	0	58	2	0	0	3	0	1	0	0	1	0	0	
Thu	93	0	82	7	0	1	3	0	0	0	0	0	0	0	
Fri	88	2	78	6	0	0	2	0	0	0	0	0	0	0	
Sat	145	1	139	2	0	0	3	0	0	0	0	0	0	0	
Sun	153	0	147	2	0	0	2	1	1	0	0	0	0	0	
5 Day Average															
[--]	83	0	74	4	0	0	4	0	0	0	0	0	0	0	
7 Day Average															
[--]	102	0	94	3	0	0	3	0	0	0	0	0	0	0	
Total Vehicles															
[--]	714	3	656	23	2	1	23	1	3	0	1	1	0	0	



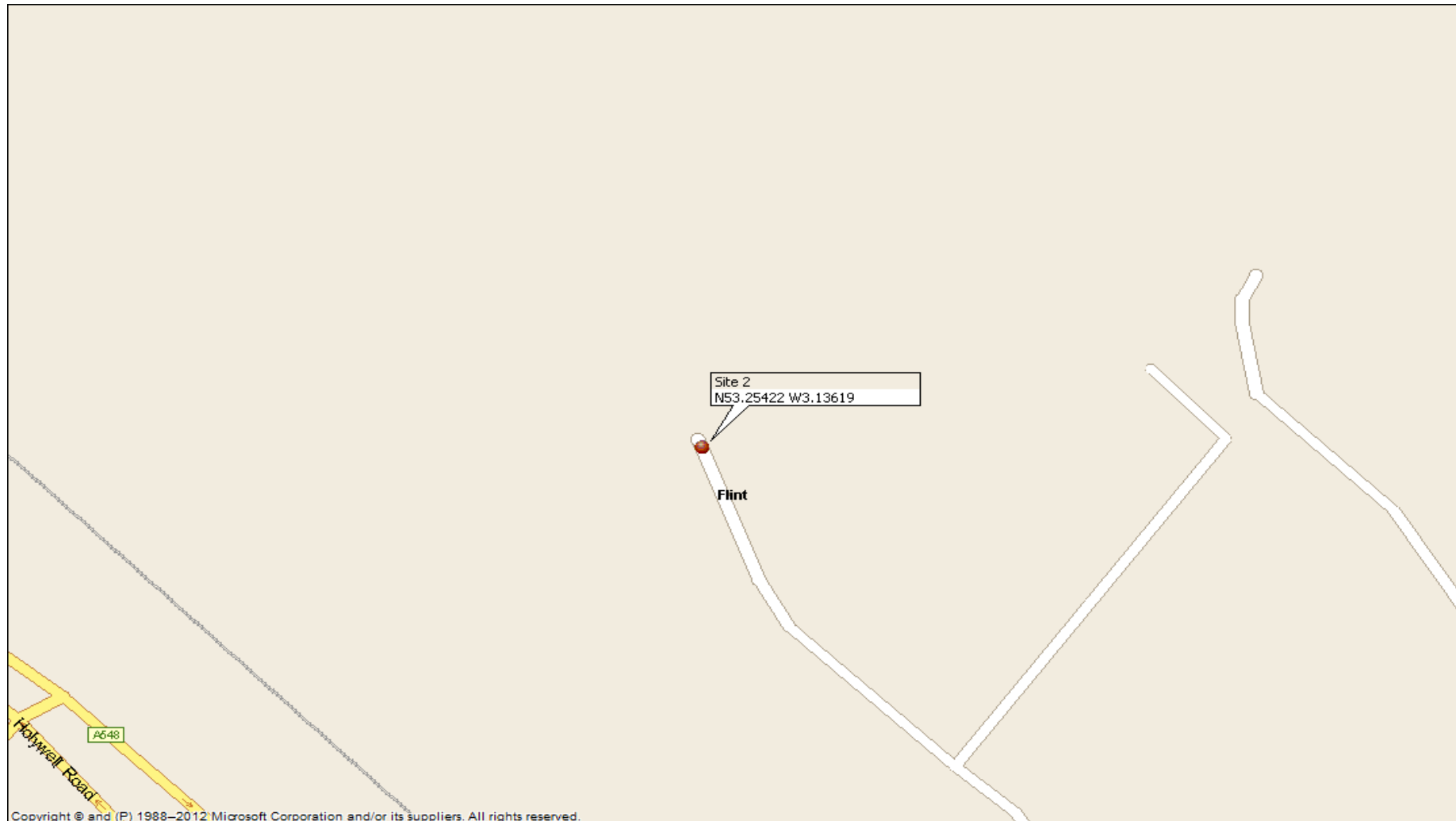
# Classification Schemes

## Scheme F Classification Scheme (Non-metric)

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

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

## GENERAL LOCATION PLAN



C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
19 November 2014		to	25 November 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												AXLE MULTI-TRAILER ARTIC			
Wednesday, 19 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	2	0	1	0	0	0	0	0	0	0	0	1	0	0	0
08:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
09:00	9	0	8	0	0	0	0	0	1	0	0	0	0	0	0
10:00	8	0	6	1	0	0	1	0	0	0	0	0	0	0	0
11:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0
12:00	8	0	7	1	0	0	0	0	0	0	0	0	0	0	0
13:00	11	0	9	1	0	0	1	0	0	0	0	0	0	0	0
14:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0	0
15:00	9	0	8	1	0	0	0	0	0	0	0	0	0	0	0
16:00	9	0	7	0	0	0	2	0	0	0	0	0	0	0	0
17:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00-23	80	0	70	4	0	0	4	0	1	0	0	1	0	0	0

C0784		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
19 November 2014		to	25 November 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Thursday, 20 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	
08:00	3	0	2	0	0	0	0	0	1	0	0	0	0	0	
09:00	5	0	4	0	0	1	0	0	0	0	0	0	0	0	
10:00	9	0	8	1	0	0	0	0	0	0	0	0	0	0	
11:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	
12:00	16	0	12	4	0	0	0	0	0	0	0	0	0	0	
13:00	18	0	15	2	0	0	1	0	0	0	0	0	0	0	
14:00	18	0	18	0	0	0	0	0	0	0	0	0	0	0	
15:00	11	0	10	0	0	0	1	0	0	0	0	0	0	0	
16:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	
17:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	97	0	85	8	0	1	2	0	1	0	0	0	0	0	



C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
19 November 2014		to	25 November 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												AXLE MULTI-TRAILER ARTIC			
Friday, 21 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
09:00	15	1	14	0	0	0	0	0	0	0	0	0	0	0	0
10:00	11	0	9	2	0	0	0	0	0	0	0	0	0	0	0
11:00	12	0	11	0	0	0	1	0	0	0	0	0	0	0	0
12:00	15	0	12	2	0	0	1	0	0	0	0	0	0	0	0
13:00	10	0	9	1	0	0	0	0	0	0	0	0	0	0	0
14:00	12	0	11	0	0	0	1	0	0	0	0	0	0	0	0
15:00	11	0	9	2	0	0	0	0	0	0	0	0	0	0	0
16:00	13	0	11	2	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00-23	104	2	90	9	0	0	3	0	0	0	0	0	0	0	0

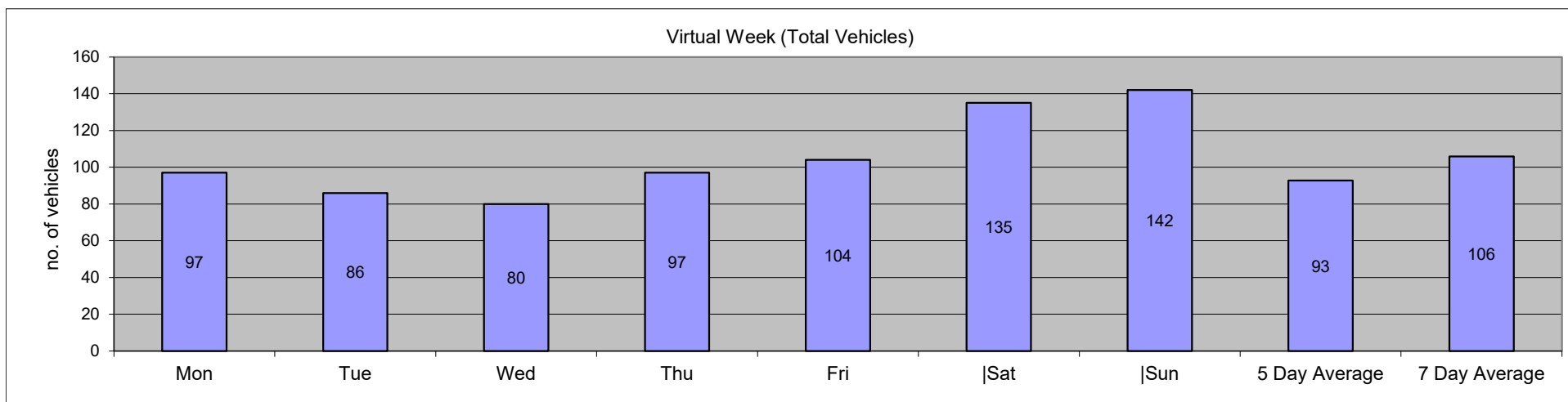
C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
19 November 2014		to	25 November 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Saturday, 22 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
08:00	6	0	5	0	0	0	1	0	0	0	0	0	0	0	
09:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	
10:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	
11:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0	
12:00	20	1	19	0	0	0	0	0	0	0	0	0	0	0	
13:00	19	0	18	0	0	0	1	0	0	0	0	0	0	0	
14:00	15	0	14	0	0	0	1	0	0	0	0	0	0	0	
15:00	20	0	20	0	0	0	0	0	0	0	0	0	0	0	
16:00	19	0	18	1	0	0	0	0	0	0	0	0	0	0	
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
18:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	135	1	130	1	0	0	3	0	0	0	0	0	0	0	

C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
19 November 2014		to	25 November 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												AXLE MULTI-TRAILER ARTIC			
Sunday, 23 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0
08:00	6	0	5	0	0	0	0	1	0	0	0	0	0	0	0
09:00	13	0	12	1	0	0	0	0	0	0	0	0	0	0	0
10:00	11	0	9	1	0	0	1	0	0	0	0	0	0	0	0
11:00	24	0	24	0	0	0	0	0	0	0	0	0	0	0	0
12:00	21	0	21	0	0	0	0	0	0	0	0	0	0	0	0
13:00	16	0	16	0	0	0	0	0	0	0	0	0	0	0	0
14:00	13	0	12	1	0	0	0	0	0	0	0	0	0	0	0
15:00	19	0	18	0	0	0	0	0	1	0	0	0	0	0	0
16:00	14	0	13	0	0	0	1	0	0	0	0	0	0	0	0
17:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00-23	142	0	135	3	0	0	2	1	1	0	0	0	0	0	0

C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
19 November 2014		to	25 November 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												AXLE MULTI-TRAILER ARTIC			
Monday, 24 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
08:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
09:00	6	0	5	0	0	0	1	0	0	0	0	0	0	0	0
10:00	9	0	8	0	0	0	1	0	0	0	0	0	0	0	0
11:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0
12:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0
13:00	16	0	15	0	0	0	1	0	0	0	0	0	0	0	0
14:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0	0
15:00	14	0	13	1	0	0	0	0	0	0	0	0	0	0	0
16:00	12	0	9	0	1	0	1	0	1	0	0	0	0	0	0
17:00	3	0	2	0	0	0	1	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00-23	97	0	89	1	1	0	5	0	1	0	0	0	0	0	0

C0784		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
19 November 2014		to	25 November 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Tuesday, 25 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
09:00	7	0	5	0	0	0	2	0	0	0	0	0	0	0	
10:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	
11:00	13	0	12	0	0	0	1	0	0	0	0	0	0	0	
12:00	7	0	5	0	0	0	2	0	0	0	0	0	0	0	
13:00	7	0	4	1	0	0	1	0	0	0	1	0	0	0	
14:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	
15:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0	
16:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	
17:00	7	0	6	0	0	0	1	0	0	0	0	0	0	0	
18:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	86	0	76	2	0	0	7	0	0	0	1	0	0	0	

C0784		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
19 November 2014		to	25 November 2014			Direction	Northbound								
													FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC				
Virtual Week (1)															
Mon	97	0	89	1	1	0	5	0	1	0	0	0	0	0	0
Tue	86	0	76	2	0	0	7	0	0	0	1	0	0	0	0
Wed	80	0	70	4	0	0	4	0	1	0	0	1	0	0	0
Thu	97	0	85	8	0	1	2	0	1	0	0	0	0	0	0
Fri	104	2	90	9	0	0	3	0	0	0	0	0	0	0	0
Sat	135	1	130	1	0	0	3	0	0	0	0	0	0	0	0
Sun	142	0	135	3	0	0	2	1	1	0	0	0	0	0	0
5 Day Average															
[--]	93	0	82	5	0	0	4	0	1	0	0	0	0	0	0
7 Day Average															
[--]	106	0	96	4	0	0	4	0	1	0	0	0	0	0	0
Total Vehicles															
[--]	741	3	675	28	1	1	26	1	4	0	1	1	0	0	0



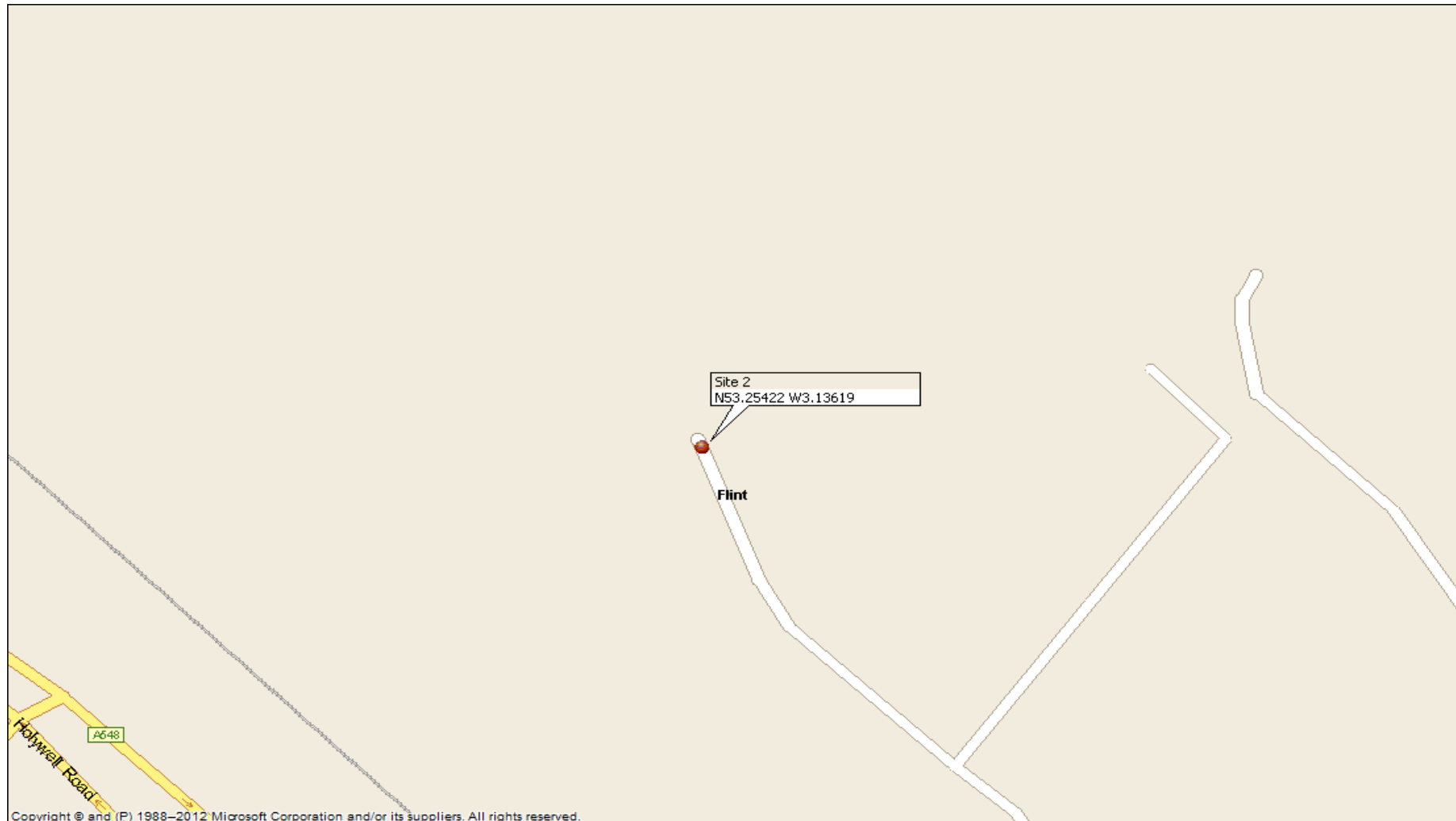
# Classification Schemes

## Scheme F Classification Scheme (Non-metric)

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

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

## GENERAL LOCATION PLAN





C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
26 November 2014		to	02 December 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Wednesday, 26 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
09:00	7	0	6	0	0	0	0	0	1	0	0	0	0	0	
10:00	5	0	3	1	0	0	1	0	0	0	0	0	0	0	
11:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	
12:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	
13:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	
14:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	
15:00	10	0	9	0	0	0	1	0	0	0	0	0	0	0	
16:00	12	0	11	1	0	0	0	0	0	0	0	0	0	0	
17:00	3	0	1	0	0	0	2	0	0	0	0	0	0	0	
18:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
19:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
20:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	74	0	66	3	0	0	4	0	1	0	0	0	0	0	

C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
26 November 2014		to	02 December 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Thursday, 27 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	
08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
09:00	5	0	4	0	0	1	0	0	0	0	0	0	0	0	
10:00	8	0	7	1	0	0	0	0	0	0	0	0	0	0	
11:00	6	0	5	0	0	0	1	0	0	0	0	0	0	0	
12:00	13	0	11	2	0	0	0	0	0	0	0	0	0	0	
13:00	15	0	13	1	0	0	1	0	0	0	0	0	0	0	
14:00	21	0	21	0	0	0	0	0	0	0	0	0	0	0	
15:00	10	0	9	1	0	0	0	0	0	0	0	0	0	0	
16:00	12	0	11	0	0	0	1	0	0	0	0	0	0	0	
17:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	96	0	85	7	0	1	3	0	0	0	0	0	0	0	

C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
26 November 2014		to	02 December 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Friday, 28 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
08:00	7	0	5	2	0	0	0	0	0	0	0	0	0	0	
09:00	21	1	19	1	0	0	0	0	0	0	0	0	0	0	
10:00	15	0	14	0	0	0	1	0	0	0	0	0	0	0	
11:00	13	0	12	1	0	0	0	0	0	0	0	0	0	0	
12:00	12	0	9	3	0	0	0	0	0	0	0	0	0	0	
13:00	11	0	8	1	0	0	2	0	0	0	0	0	0	0	
14:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0	
15:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	
16:00	7	0	6	1	0	0	0	0	0	0	0	0	0	0	
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	111	2	97	9	0	0	3	0	0	0	0	0	0	0	

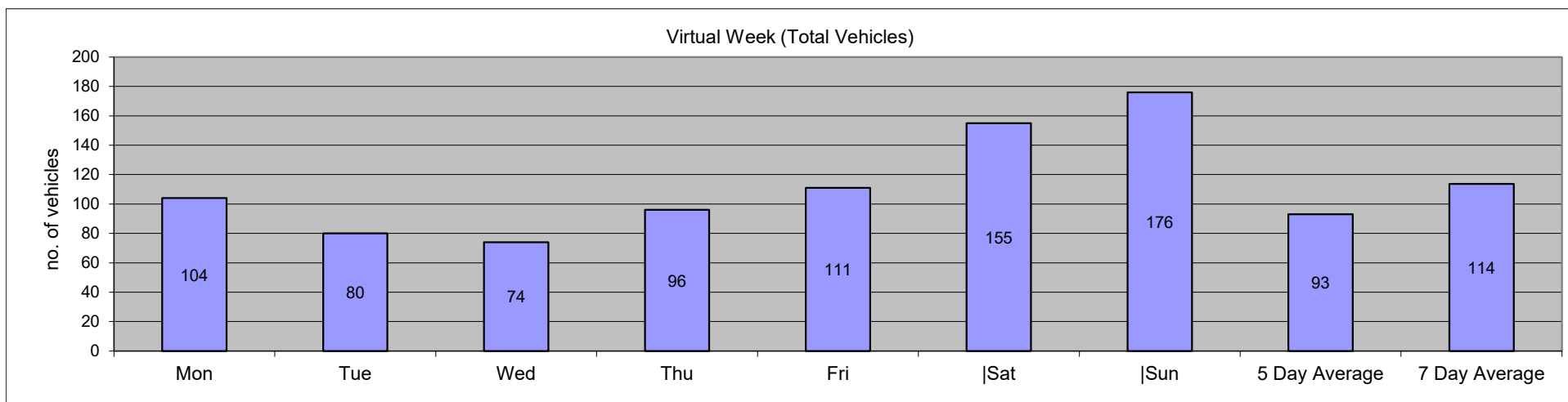
C0784      Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
26 November 2014		to	02 December 2014		Direction	Northbound									
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												AXLE MULTI-TRAILER ARTIC			
Saturday, 29 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
08:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	0
09:00	17	0	17	0	0	0	0	0	0	0	0	0	0	0	0
10:00	11	0	10	0	0	0	1	0	0	0	0	0	0	0	0
11:00	11	0	11	0	0	0	0	0	0	0	0	0	0	0	0
12:00	25	1	23	0	0	0	1	0	0	0	0	0	0	0	0
13:00	19	0	19	0	0	0	0	0	0	0	0	0	0	0	0
14:00	19	0	18	0	0	0	1	0	0	0	0	0	0	0	0
15:00	17	0	17	0	0	0	0	0	0	0	0	0	0	0	0
16:00	22	0	20	1	0	0	1	0	0	0	0	0	0	0	0
17:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
18:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
19:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00-23	155	1	148	2	0	0	4	0	0	0	0	0	0	0	0

C0784      Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
26 November 2014		to	02 December 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												AXLE MULTI-TRAILER ARTIC			
Sunday, 30 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0
08:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	0
09:00	16	0	15	1	0	0	0	0	0	0	0	0	0	0	0
10:00	13	0	12	1	0	0	0	0	0	0	0	0	0	0	0
11:00	26	0	26	0	0	0	0	0	0	0	0	0	0	0	0
12:00	30	0	25	1	0	0	1	2	1	0	0	0	0	0	0
13:00	20	0	19	0	0	0	0	0	1	0	0	0	0	0	0
14:00	17	0	15	2	0	0	0	0	0	0	0	0	0	0	0
15:00	26	0	26	0	0	0	0	0	0	0	0	0	0	0	0
16:00	16	0	15	0	0	0	1	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00-23	176	0	165	5	0	0	2	2	2	0	0	0	0	0	0

C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
26 November 2014		to	02 December 2014		Direction	Northbound									
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Monday, 1 December 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
08:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	
09:00	8	0	7	0	0	0	1	0	0	0	0	0	0	0	
10:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	
11:00	15	0	15	0	0	0	0	0	0	0	0	0	0	0	
12:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	
13:00	14	0	14	0	0	0	0	0	0	0	0	0	0	0	
14:00	10	0	9	0	0	0	1	0	0	0	0	0	0	0	
15:00	20	0	17	1	1	0	0	0	1	0	0	0	0	0	
16:00	10	0	9	0	1	0	0	0	0	0	0	0	0	0	
17:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	104	0	98	1	2	0	2	0	1	0	0	0	0	0	

C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
26 November 2014		to	02 December 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Tuesday, 2 December 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	
08:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
09:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	
10:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	
11:00	13	0	9	2	0	0	2	0	0	0	0	0	0	0	
12:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	
13:00	8	0	6	1	0	0	0	0	0	0	1	0	0	0	
14:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	
15:00	8	0	7	0	0	0	1	0	0	0	0	0	0	0	
16:00	9	0	8	1	0	0	0	0	0	0	0	0	0	0	
17:00	6	0	5	0	0	0	1	0	0	0	0	0	0	0	
18:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0	
19:00	1	0	0	0	0	0	1	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	80	0	68	6	0	0	5	0	0	0	1	0	0	0	

C0784	Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)						
26 November 2014		to	02 December 2014			Direction	Northbound								
													FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC				
Virtual Week (1)															
Mon	104	0	98	1	2	0	2	0	1	0	0	0	0	0	0
Tue	80	0	68	6	0	0	5	0	0	0	1	0	0	0	0
Wed	74	0	66	3	0	0	4	0	1	0	0	0	0	0	0
Thu	96	0	85	7	0	1	3	0	0	0	0	0	0	0	0
Fri	111	2	97	9	0	0	3	0	0	0	0	0	0	0	0
Sat	155	1	148	2	0	0	4	0	0	0	0	0	0	0	0
Sun	176	0	165	5	0	0	2	2	2	0	0	0	0	0	0
5 Day Average															
[--]	93	0	83	5	0	0	3	0	0	0	0	0	0	0	0
7 Day Average															
[--]	114	0	104	5	0	0	3	0	1	0	0	0	0	0	0
Total Vehicles															
[--]	796	3	727	33	2	1	23	2	4	0	1	0	0	0	0





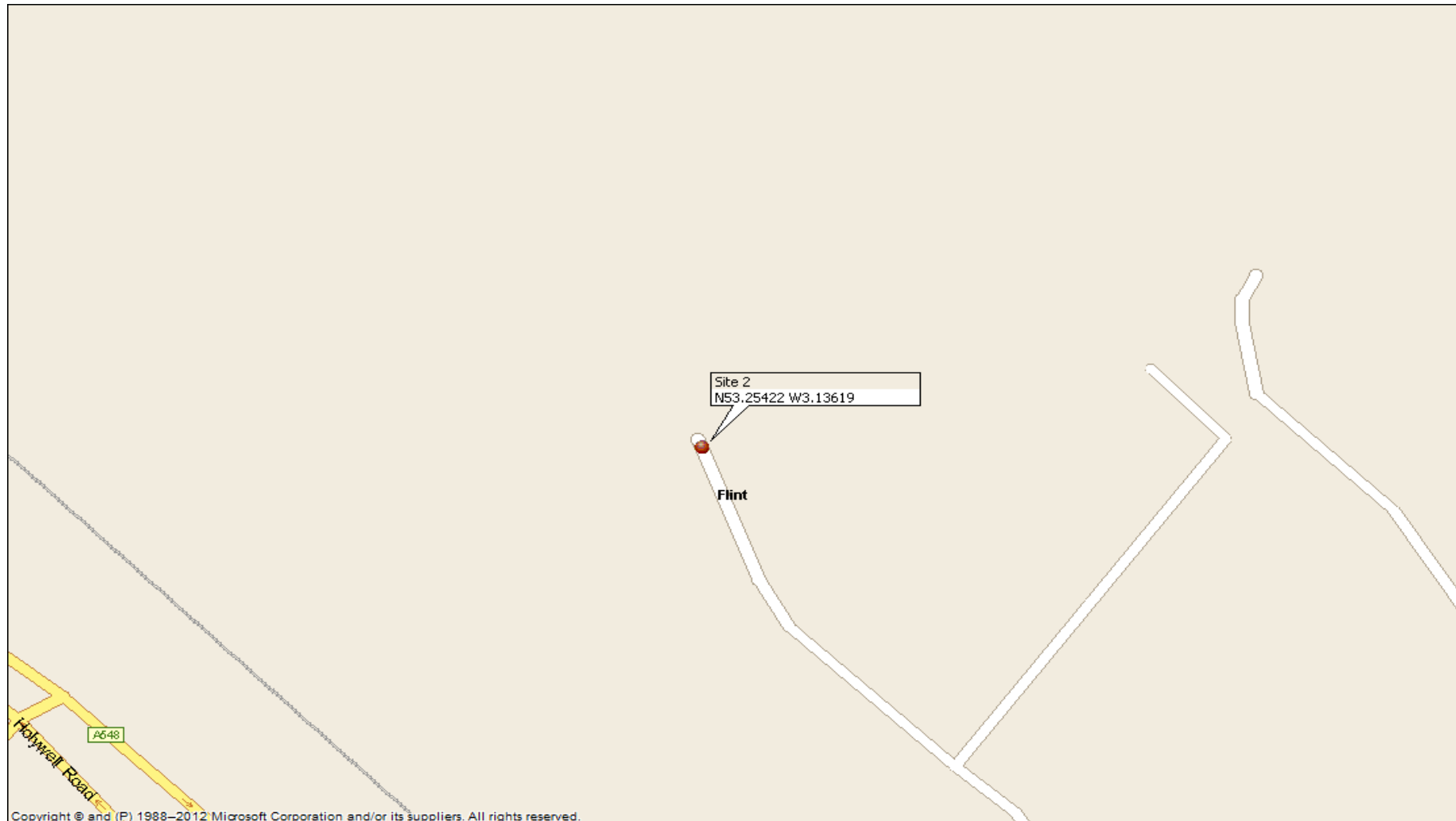
# Classification Schemes

## Scheme F Classification Scheme (Non-metric)

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

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

## GENERAL LOCATION PLAN



C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
03 December 2014		to	09 December 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Wednesday, 19 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
08:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
09:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	
10:00	5	0	3	1	0	0	1	0	0	0	0	0	0	0	
11:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	
12:00	6	0	5	1	0	0	0	0	0	0	0	0	0	0	
13:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	
14:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	
15:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	
16:00	9	0	8	1	0	0	0	0	0	0	0	0	0	0	
17:00	2	0	1	0	0	0	1	0	0	0	0	0	0	0	
18:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
19:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	58	0	53	3	0	0	2	0	0	0	0	0	0	0	

C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
03 December 2014		to	09 December 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Thursday, 20 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	
08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
09:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
10:00	7	0	6	1	0	0	0	0	0	0	0	0	0	0	
11:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	
12:00	7	0	5	2	0	0	0	0	0	0	0	0	0	0	
13:00	9	0	7	1	0	0	1	0	0	0	0	0	0	0	
14:00	10	0	9	0	0	0	1	0	0	0	0	0	0	0	
15:00	7	0	6	1	0	0	0	0	0	0	0	0	0	0	
16:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	
17:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	60	0	51	7	0	0	2	0	0	0	0	0	0	0	

C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
03 December 2014		to	09 December 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
												AXLE MULTI-TRAILER ARTIC			
Friday, 21 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
08:00	6	0	4	2	0	0	0	0	0	0	0	0	0	0	0
09:00	19	1	17	1	0	0	0	0	0	0	0	0	0	0	0
10:00	10	0	9	0	0	0	1	0	0	0	0	0	0	0	0
11:00	12	0	11	1	0	0	0	0	0	0	0	0	0	0	0
12:00	13	0	10	3	0	0	0	0	0	0	0	0	0	0	0
13:00	7	0	6	1	0	0	0	0	0	0	0	0	0	0	0
14:00	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0
15:00	6	0	5	0	0	0	1	0	0	0	0	0	0	0	0
16:00	7	0	6	1	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00-23	90	2	77	9	0	0	2	0	0	0	0	0	0	0	0

C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
03 December 2014		to	09 December 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Saturday, 22 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
08:00	7	0	7	0	0	0	0	0	0	0	0	0	0	0	
09:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	
10:00	9	0	8	0	0	0	1	0	0	0	0	0	0	0	
11:00	16	0	15	0	0	0	1	0	0	0	0	0	0	0	
12:00	20	1	19	0	0	0	0	0	0	0	0	0	0	0	
13:00	17	0	17	0	0	0	0	0	0	0	0	0	0	0	
14:00	20	0	20	0	0	0	0	0	0	0	0	0	0	0	
15:00	16	0	16	0	0	0	0	0	0	0	0	0	0	0	
16:00	16	0	14	1	0	0	1	0	0	0	0	0	0	0	
17:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	
18:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	
19:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	142	1	135	3	0	0	3	0	0	0	0	0	0	0	

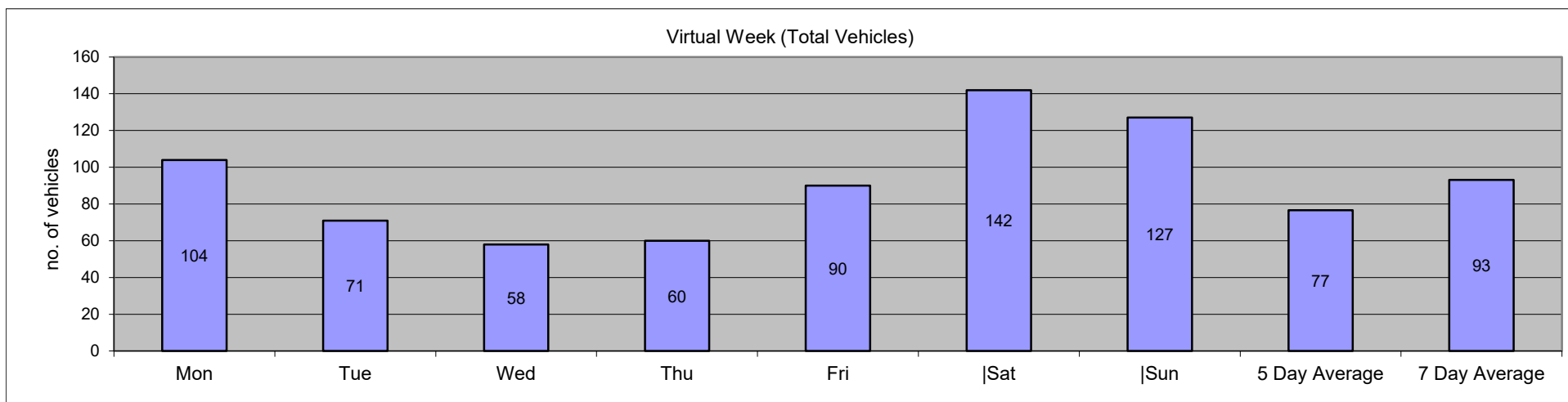
C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
03 December 2014		to	09 December 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Sunday, 23 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
08:00	5	0	5	0	0	0	0	0	0	0	0	0	0	0	
09:00	11	0	10	1	0	0	0	0	0	0	0	0	0	0	
10:00	7	0	6	1	0	0	0	0	0	0	0	0	0	0	
11:00	15	0	14	0	0	0	0	0	1	0	0	0	0	0	
12:00	21	0	18	1	0	0	1	1	0	0	0	0	0	0	
13:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	
14:00	19	0	18	1	0	0	0	0	0	0	0	0	0	0	
15:00	19	0	19	0	0	0	0	0	0	0	0	0	0	0	
16:00	14	0	12	0	0	0	1	0	1	0	0	0	0	0	
17:00	1	0	0	1	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	127	0	117	5	0	0	2	1	2	0	0	0	0	0	

C0784 Flintshire Recycling - Phase 2					Site	2	Location	Castle Park (N53.25422 W3.13619)							
03 December 2014		to	09 December 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Monday, 24 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
08:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	
09:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	
10:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	
11:00	10	0	10	0	0	0	0	0	0	0	0	0	0	0	
12:00	13	0	11	0	1	0	1	0	0	0	0	0	0	0	
13:00	12	0	12	0	0	0	0	0	0	0	0	0	0	0	
14:00	13	0	13	0	0	0	0	0	0	0	0	0	0	0	
15:00	16	0	15	1	0	0	0	0	0	0	0	0	0	0	
16:00	9	0	8	0	1	0	0	0	0	0	0	0	0	0	
17:00	4	0	4	0	0	0	0	0	0	0	0	0	0	0	
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	104	0	100	1	2	0	1	0	0	0	0	0	0	0	



C0784		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
03 December 2014		to	09 December 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Tuesday, 25 November 2014															
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
07:00	2	0	1	1	0	0	0	0	0	0	0	0	0	0	
08:00	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
09:00	3	0	3	0	0	0	0	0	0	0	0	0	0	0	
10:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	
11:00	9	0	7	2	0	0	0	0	0	0	0	0	0	0	
12:00	9	0	9	0	0	0	0	0	0	0	0	0	0	0	
13:00	8	0	5	1	0	0	1	0	0	0	1	0	0	0	
14:00	5	0	4	1	0	0	0	0	0	0	0	0	0	0	
15:00	6	0	6	0	0	0	0	0	0	0	0	0	0	0	
16:00	8	0	7	1	0	0	0	0	0	0	0	0	0	0	
17:00	7	0	6	0	0	0	1	0	0	0	0	0	0	0	
18:00	3	0	2	1	0	0	0	0	0	0	0	0	0	0	
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-23	71	0	61	7	0	0	2	0	0	0	1	0	0	0	

C0784		Flintshire Recycling - Phase 2				Site	2	Location	Castle Park (N53.25422 W3.13619)						
03 December 2014		to	09 December 2014			Direction	Northbound								
TIME PERIOD	TOTAL VEHICLES	MOTOR-CYCLES	CARS OR CAR-BASED LGV	LIGHT GOODS VEHICLES	BUSES	TWO AXLE, SIX TYRE, RIGID	THREE AXLE RIGID	FOUR OR MORE AXLE RIGID	FOUR OR LESS AXLE ARTIC	FIVE AXLE ARTIC	SIX OR MORE AXLE ARTIC	FIVE OR LESS AXLE MULTI-TRAILER ARTIC	SIX AXLE MULTI-TRAILER ARTIC	SEVEN OR MORE AXLE ARTIC	
Virtual Week (1)															
Mon	104	0	100	1	2	0	1	0	0	0	0	0	0	0	
Tue	71	0	61	7	0	0	2	0	0	0	1	0	0	0	
Wed	58	0	53	3	0	0	2	0	0	0	0	0	0	0	
Thu	60	0	51	7	0	0	2	0	0	0	0	0	0	0	
Fri	90	2	77	9	0	0	2	0	0	0	0	0	0	0	
Sat	142	1	135	3	0	0	3	0	0	0	0	0	0	0	
Sun	127	0	117	5	0	0	2	1	2	0	0	0	0	0	
5 Day Average															
[--]	77	0	68	5	0	0	2	0	0	0	0	0	0	0	
7 Day Average															
[--]	93	0	85	5	0	0	2	0	0	0	0	0	0	0	
Total Vehicles															
[--]	652	3	594	35	2	0	14	1	2	0	1	0	0	0	



# Classification Schemes

## Scheme F Classification Scheme (Non-metric)

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

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