

Appendix 14
TN9: Layby Capacity
Technical Note

ROXHILL

M1J15 NORTHAMPTON GATEWAY
STRATEGIC RAIL FREIGHT INTERCHANGE

TECHNICAL NOTE 9: LAYBY CAPACITY

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1.0 INTRODUCTION

- 1.1 ADC Infrastructure Ltd is commissioned by Roxhill (Junction 15) Ltd to provide transport advice with regards to their Nationally Significant Infrastructure Project (NSIP) for the development of a Strategic Rail Freight Interchange (SRFI) facility adjacent to M1 Junction 15 in Northamptonshire (known as Northampton Gateway SRFI).
- 1.2 The proposed highway mitigation strategy for the development includes a significant enlargement and reconfiguration of M1 Junction 15, widening of the A45 to the north of M1 Junction 15, and the signalisation of the Watering Lane junction. The proposed works are shown on drawing NGW-BWB-GEN-XX-SK-C-SK02-S3-P10 provided at **Appendix A**.
- 1.3 To accommodate the enlarged junction and alterations to the A45 requires the closure and removal of an existing northbound layby on the A45. The layby is located approximately 170m north of the M1 Junction 15, south of the junction with Watering Lane. An assessment to examine the potential for relocating the layby further north on the A45 has been undertaken. The findings of this assessment are summarised at drawing NGW-BWB-GEN-XX-DR-C-150-S1-P1 provided at **Appendix B**.
- 1.4 Based on the requirements in TD69/07¹ the assessment concluded that the first suitable location to provide a replacement layby facility was between the Great Billing Interchange (A45 Junction 9) and A45 Junction 10, approximately 12km from the M1 Junction 15 layby. However, there is already a petrol station with off road parking facilities just to the south of this location. The second suitable location to provide a replacement layby facility is near Earls Barton, just to the west of A45 Junction 10. This is approximately 15km from the M1 Junction 15 layby, but only some 1.5km south of an existing northbound layby (Layby 2) on the A45. Therefore, there are already existing facilities available in these locations to serve road users and provision of additional facility would not be appropriate.
- 1.5 The proposed Northampton Gateway SRFI would provide its own secure and dedicated HGV parking area for 120 HGVs (and drivers) serving the development. The development would not therefore increase the demand for off-site HGV layover provision.
- 1.6 In principle agreement was therefore sought with Highways England to remove the layby, as part of the M1 Junction 15 improvement scheme, without the need to provide a replacement.
- 1.7 Highways England confirmed, via the Transport Working Group², that the closure of the layby would need to be supported by an assessment demonstrating that there is sufficient capacity at remaining laybys on the strategic road network to accommodate the displaced demand from the M1 Junction 15 layby, should it be closed as part of the M1 Junction 15 improvement scheme and not replaced.
- 1.8 This Technical Note therefore presents that assessment. It details and capacity and usage of the M1 Junction 15 layby, the locations of other laybys included in the study, and their capacity and usage demand over a typical weekday. This information is used to assess whether the existing provision along the A45 and A43 is suitable to accommodate the displaced demand as a result of the layby closure. The Technical Note is structured as follows:
 - Section 2 provides further detail regarding the layby to be closed.
 - Section 3 sets out the scope of the layby occupancy surveys.
 - Section 4 presents the observed demand for the layby to the closed.

¹ TD 69/07 DMRB Volume 6 Part 3 'The location and layout of lay-bys and rest areas'

² The Transport Working Group comprises Highways England and their consultants Aecom, Northamptonshire County Council, along with specialist transport consultants acting for Roxhill (Junction 15) Ltd.

- Section 5 and 6 present the observed demand and available capacity at the other laybys on the A45 and A43, respectively, that were included in the study.
- Section 7 presents the overall demand and available capacity within the study area.
- Section 8 presents the summary and conclusions.

2.0 LAYBY TO BE CLOSED

2.1 The existing M1 Junction 15 is a grade separated 'dumb-bell' interchange with northern and southern roundabouts connected by a single bridge-deck over the M1 motorway, as shown on **Figure 1**. M1 Junction 15 connects the A45 to the north, Saxon Avenue to the northeast and the A508 to the south. Also shown on **Figure 1** is the layby (Layby 10) which will be closed as part of the improvements works shown at **Appendix A**.



Figure 1: M1 Junction 15 and location of layby on A45

2.2 The layby is located along the northbound carriageway of the A45, approximately 170m north of Junction 15 and terminates before the short left turn slip that is provided to Watering Lane. The existing layby arrangement is non-compliant with TD69/07 due to the following:

- No segregation island is provided.
- No diverge taper is provided.
- No merge taper is provided.
- It is located within the short distance between M1 Junction 15 and Watering Lane.
- It is combined with a maintenance access.

- 2.3 The layby is approximately 100m in length, and as a result it has the capacity to accommodate approximately 16 pcus or around seven articulated heavy goods vehicles (HGV). On-site observation noted that vehicles do, however, stop on the grass verges beyond the exit taper of the layby. To ensure a robust assessment, additional vehicles parked on the grass verges were also included in the layby occupancy surveys described at Section 3.

3.0 LAYBY OCCUPANCY SURVEYS

3.1 The study area for the layby occupancy survey was discussed and agreed with the Transport Working Group at the meeting held on 22 June 2017. In addition to the layby to be closed (layby 10), the study area included the nearest 10 laybys on the strategic road network. This included five laybys on the A45 and five laybys on the A43. The location and capacity of each layby is summarised in the table below and shown at **Figure 2**.

Layby No.		Location	Length	Capacity (PCUs)	Distance from Layby 10	
1	SB	A45	southeast of Earls Barton	89m	14	16.7km
2	NB	A45	East of Wellingborough Rugby Club	88m	14	17.5km
3	SB	A45	West of A45/Crown Way Rbt	99m	16	23.3km
4	NB	A45	North of A45/RPC Containers Ltd	115m	19	24.7km
5	NB	A43	North of Gayton Rd	100m	16	6.1 km
6	SB	A43	North of Gayton Rd	99m	16	6.1 km
7	SB	A43	North of A43/Towcester Rd Junction	99m	16	9.5km
8	NB	A43	North of A43/Towcester Rd Junction	99m	16	9.5km
9	NB	A43	South of Gateway School	96m	16	11.3km
10	NB	A45	North of M1J15	100m	16	n/a
11	SB	A45	Opposite DHL warehouse	153m	25	20.4km

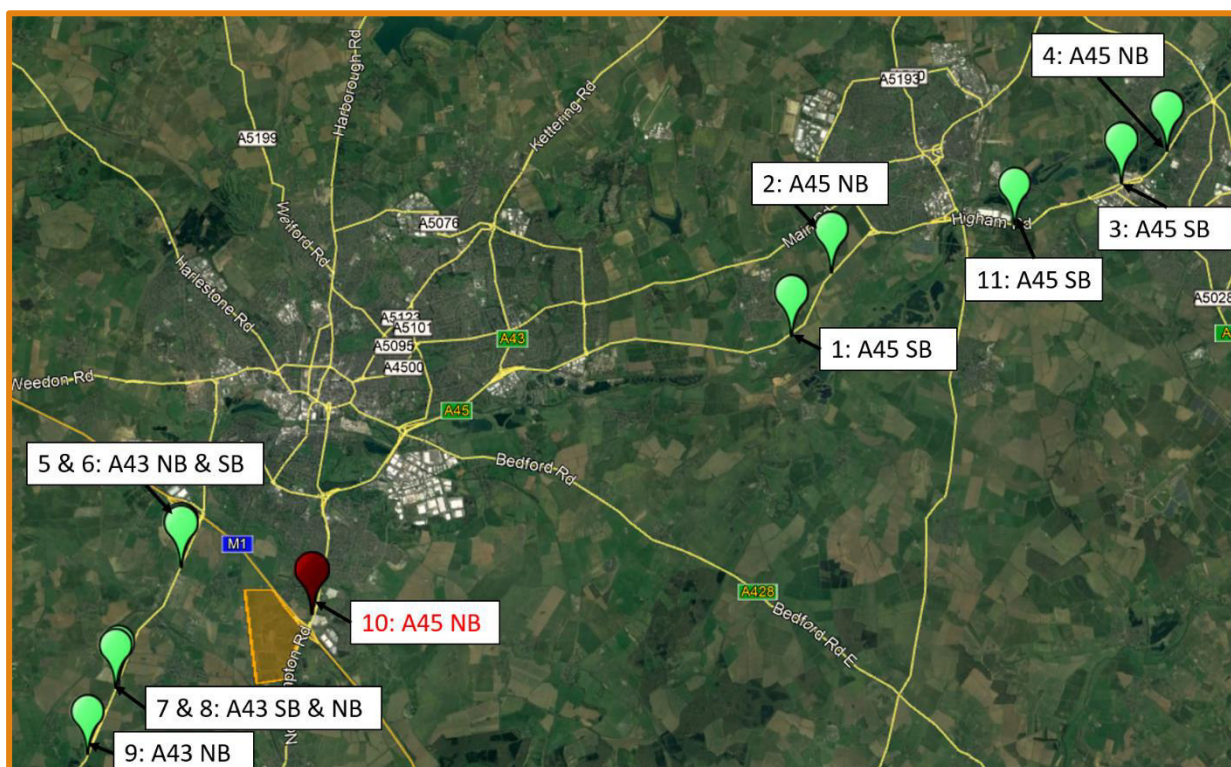


Figure 2: Location of laybys on A45 and A43

3.2 At each location, camera surveys were undertaken over a 24-hour period from 26th to 27th September 2017, recording the number and type of vehicles accessing the laybys in the study area. The survey also included a spot count of the vehicles stationary in the laybys at 15-minute periods throughout the 24-hour period. A copy of the survey data is contained in **Appendix C**.

3.3 The survey results were classified by vehicle type. Therefore, to account for different vehicles types in the assessment the overall capacity of the study area laybys has been undertaken using pcus. In accordance with the DfT TAG Unit M3.1 Highway Assignment Modelling guidance document, the following pcu conversion factors have been applied:

- Cars and LGVs on all road types 1.0
 - HGVs and on motorways and all-purpose dual carriageways 2.5
- For this purpose, HGVs consist of OGV1, OGV2 and PSV vehicle types.

3.4 Although not included in the surveys, it should be noted that Northampton Services, which offers free car and HGV parking for the first 2 hours and is accessed via M1 Junction 15A, would provide a convenient and nearby alternative to Layby 10.

4.0 LAYBY 10 OCCUPANCY

4.1 Layby 10 (the layby to be closed) measures approximately 100m and has the capacity to accommodate 16 pcus.

4.2 As shown on **Figure 3** below, the results of the survey confirm that the layby is at full capacity from around 1600 hours and remains at capacity throughout the night until it starts to empty at around 0300 hours, before briefing reaching capacity again and then remaining under capacity for the rest of the survey period. The peak demand is shown to exceed the 16 pcu capacity of the layby. This is due to vehicles parking on the grass verge, as noted at paragraph 2.3.

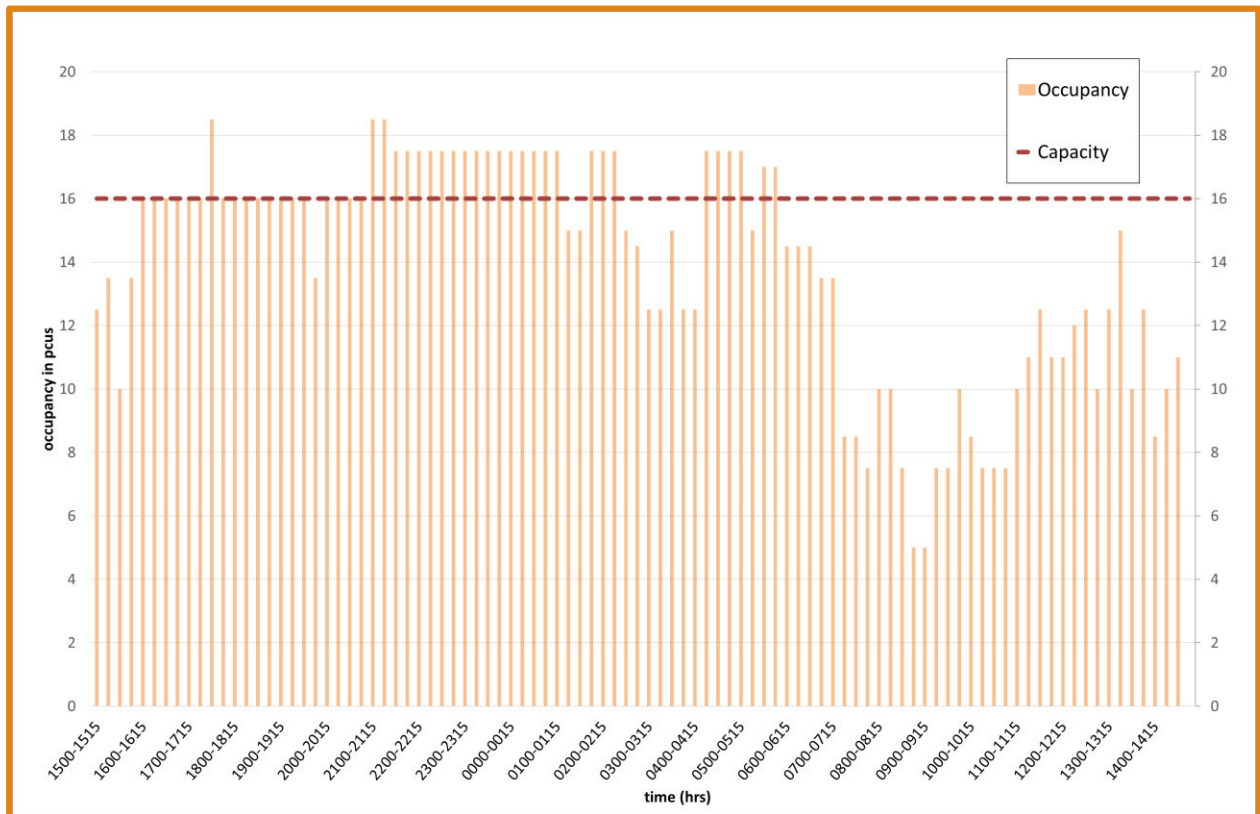


Figure 3: Layby 10 occupancy vs capacity (in pcus)

4.3 In total, 84 vehicles were recorded entering the layby over the 24-hour survey period, of which 60% were light vehicles and 40% HGVs. The survey data confirms that whilst most light vehicles are parked in the layby for less than 15 minutes, HGVs are parked for longer as drivers take their mandatory breaks.

5.0 A45 LAYBY OCCUPANCY AND SPARE CAPACITY

5.1 North of Layby 10, there are an additional five laybys along the A45, three on the southbound side of the carriageway and two on the northbound side. The table below summarises the occupation of the A45 Laybys over the 24-hour study period. It confirms that there is spare capacity within the existing provision.

Layby	Direction	Capacity (pcus)	Average Occupation (pcus)	Max Occupation (pcus)	Average Spare Capacity (pcus)	Min Spare Capacity (pcus)
1	southbound	14	1.3	8.5	12.7	5.5
2	northbound	14	5	10	9	4
3	southbound	16	0.4	5	15.6	9
4	northbound	19	5.2	12	13.8	7
11	southbound	25	13.2	20	11.8	5

5.2 Once Layby 10 has been closed, drivers are likely to find the nearest layby along their journey. Therefore, the occupation and capacity of the nearest laybys on the A45 and A43 have initially been examined separately, before being considered together. The results for the A45 are presented below, and the results for the A43 and combined assessment are presented at Sections 6 and 7 of this Technical Note.

5.3 **Figure 4** shows the spare capacity during the survey period at the two closest laybys on the A45. It shows that the additional demand created by the closure of Layby 10 could be accommodated in Laybys 1 and 2, closest to the development and that the additional demand could be accommodated without the need to replace the existing facility. In addition, **Figure 4** also shows that there is significant spare capacity at the A45 laybys when all five locations are considered together.

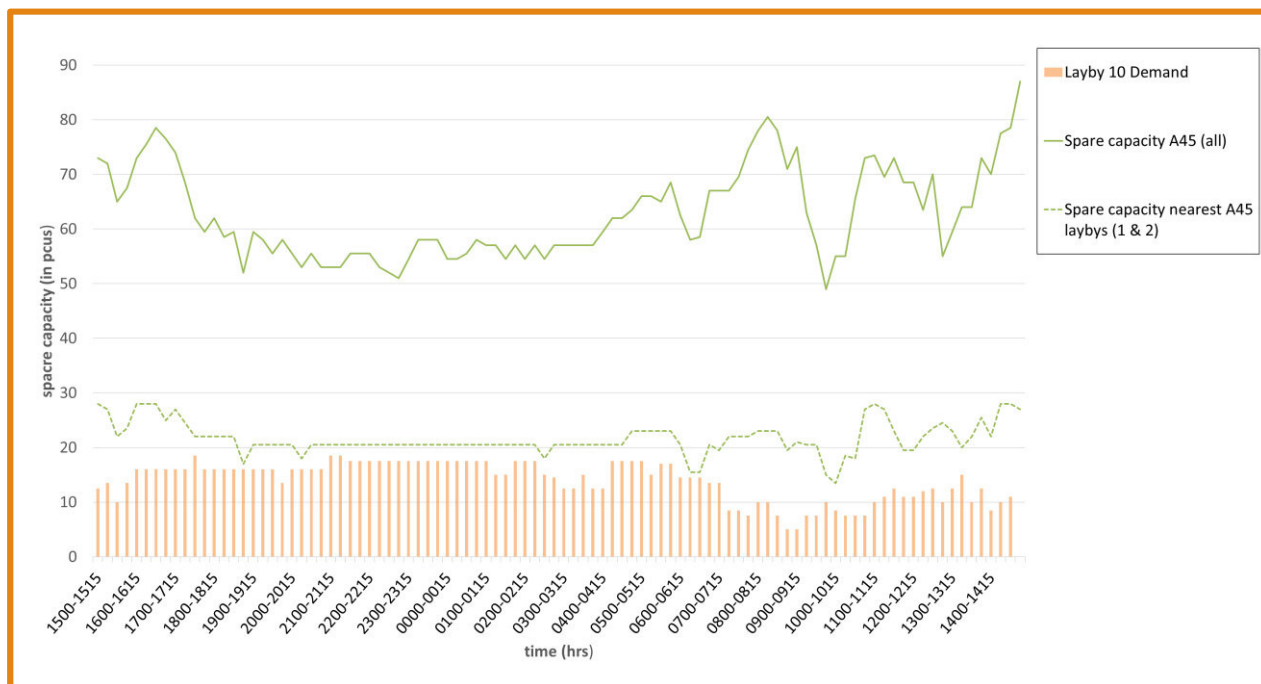


Figure 4: Spare capacity of A45 Laybys

6.0 A43 LAYBY OCCUPANCY AND SPARE CAPACITY

6.1 There are a further five laybys located to the west of the development along the A43, three on the northbound side of the carriageway and two on the southbound side. These laybys can each accommodate up to 16 pcus. The table below summarises the occupation of the A43 Laybys over the 24-hour study period. It confirms that there is spare capacity within the existing provision.

Layby	Direction	Capacity (pcus)	Average Occupation (pcus)	Max Occupation (pcus)	Average Spare Capacity (pcus)	Min Spare Capacity (pcus)
5	northbound	16	6.5	12.5	9.5	3.5
6	southbound	16	6.5	13.5	9.5	2.5
7	southbound	16	5.5	12.5	10.5	3.5
8	northbound	16	5.4	12.5	10.6	3.5
9	northbound	16	7.4	12.5	8.6	3.5

6.2 **Figure 5**, below, presents the spare capacity of the two nearest laybys on the A43 (Laybys 5 & 6). As shown, whilst there is spare capacity to accommodate some of the additional demand created by the closure of Layby 10, not all of the additional demand would be accommodated. However, **Figure 5** also shows that whilst Laybys 5 and 6 can accommodate some of the additional demand, the remaining displaced demand could be accommodated by the other laybys located further south on the A43. In summary, the existing five laybys within an 8-minute drive of Junction 15 could accommodate the additional demand without the need to replace Layby 10.

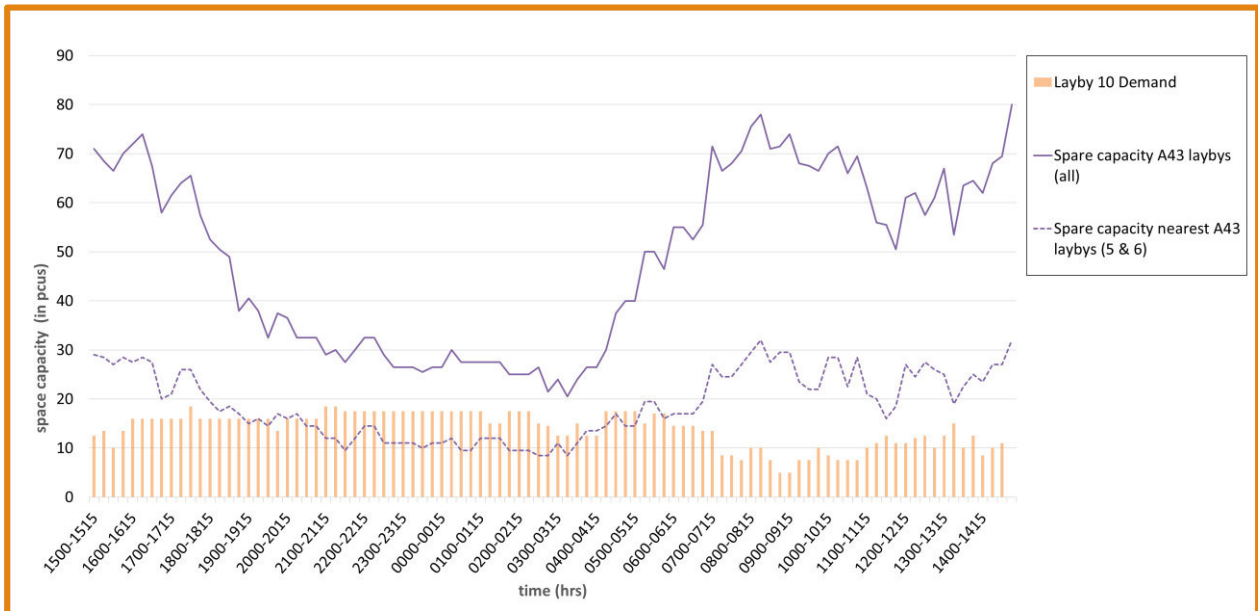


Figure 5: Spare capacity of A43 Laybys

7.0 OVERALL CAPACITY OF LAYBYS ON SRN

7.1 **Figure 6**, combines the spare capacity available at all laybys on the strategic road network around the site. It shows that the additional demand created by the closure of Layby 10 can be accommodated by the nearby laybys on the strategic road network and therefore there is not a need to replace it as part of the M1 Junction 15 improvement works.

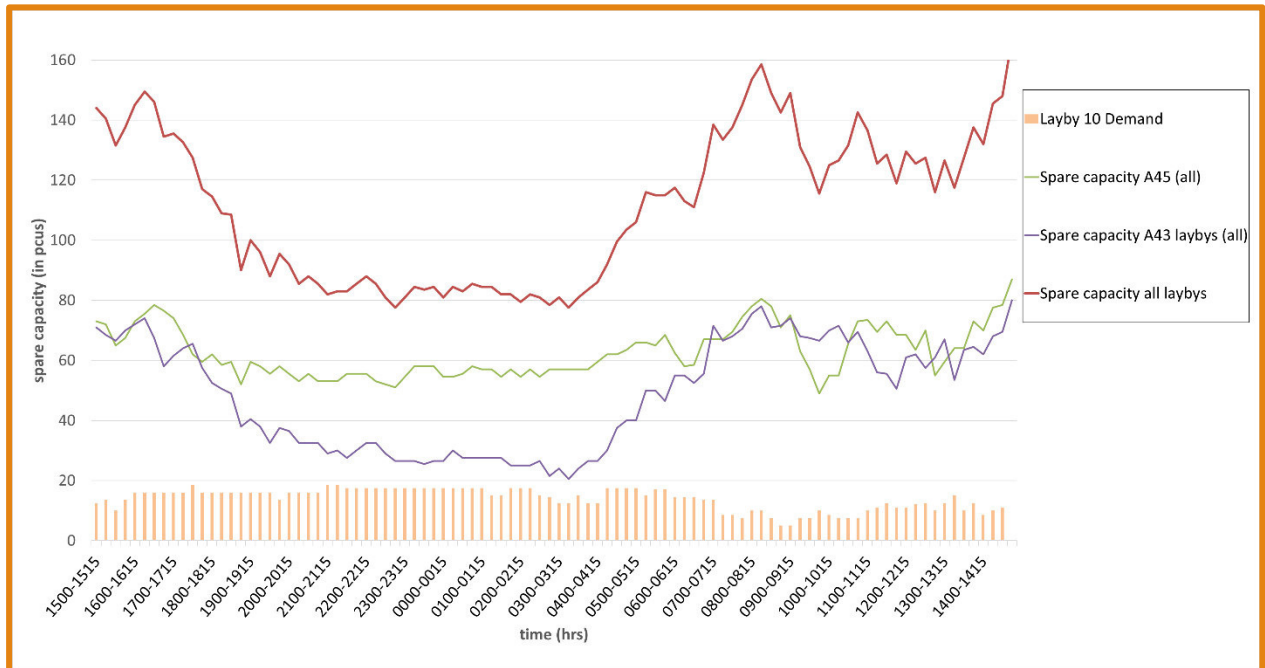


Figure 6: Spare capacity of all laybys

8.0 SUMMARY AND CONCLUSIONS

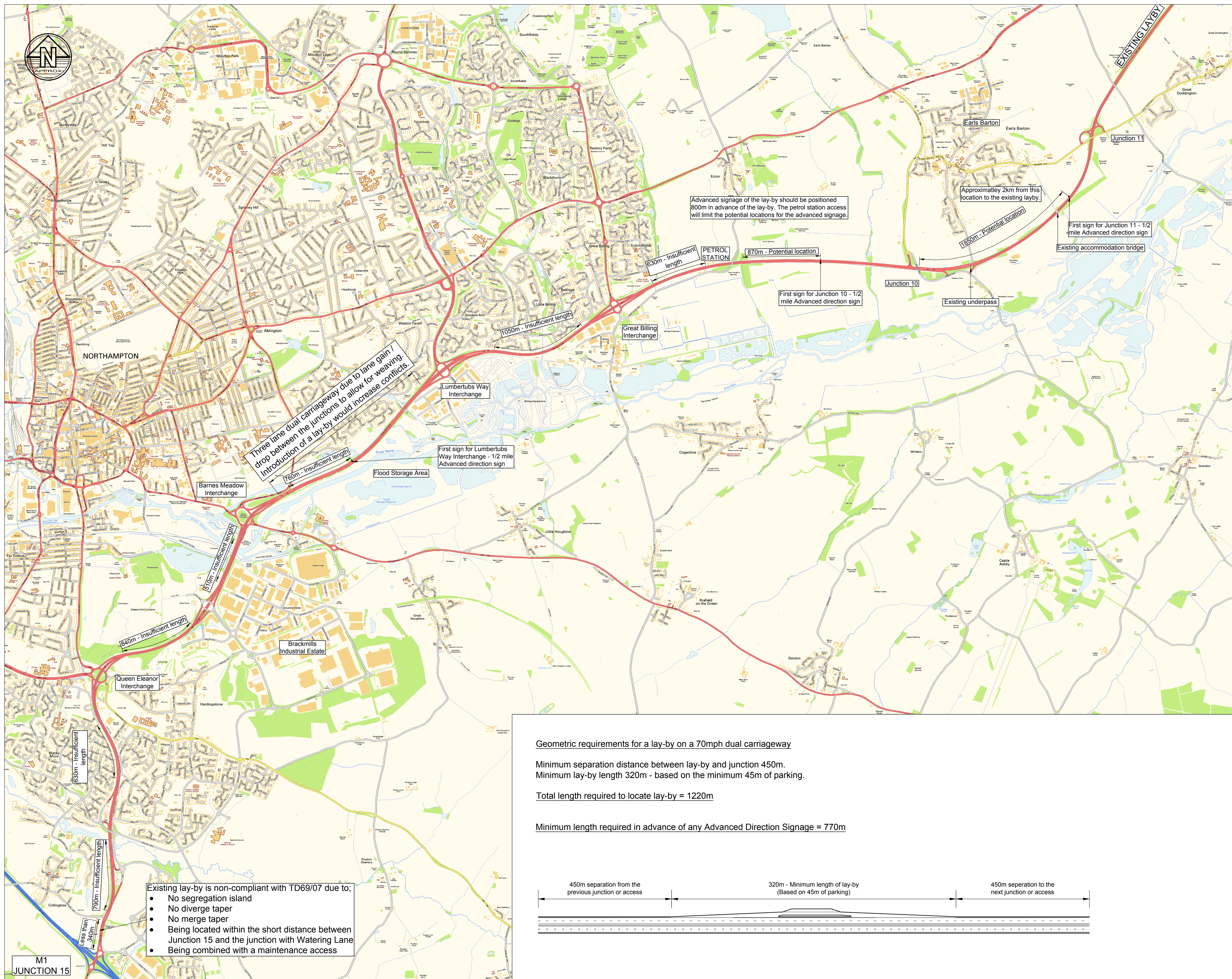
- 8.1 ADC Infrastructure Ltd is commissioned by Roxhill (Junction 15) Ltd to provide transport advice with regards to their Nationally Significant Infrastructure Project (NSIP) for the development of a Strategic Rail Freight Interchange (SRFI) facility adjacent to M1 Junction 15 in Northamptonshire (known as Northampton Gateway SRFI).
- 8.2 As part of the development proposals, a highway improvement scheme has been identified at M1 Junction 15 and as part of the proposals the existing layby on the northbound side of the A45 is to be closed.
- 8.3 An assessment to examine the suitability of providing an additional layby on the A45 was undertaken. However, the assessment concluded that there was not a suitable location for a replacement layby, close to the existing provision.
- 8.4 Highways England confirmed that the closure of the layby would need to be supported by an assessment demonstrating that there is sufficient capacity at remaining laybys on the strategic road network to accommodate the displaced demand from the M1 Junction 15 layby, should it be closed as part of the M1 Junction 15 improvement scheme and not replaced.
- 8.5 This Technical Note has presented that assessment. It details the capacity and usage of the M1 Junction 15 layby, the locations of other laybys included in the study, and their capacity and usage demand over a typical weekday. It concludes that the additional demand created by the closure of the M1 Junction 15 layby can be accommodated by the nearby laybys on the strategic road network. Therefore, there is no need to replace the layby as part of the M1 Junction 15 improvement works.

APPENDIX A

M1 J15 IMPROVEMENT SCHEME (DRAWING NGW-BWB-GEN-XX-SK-C-SK02-S3-P10)

APPENDIX B

A45 NORTHBOUND LAYBY REVIEW (DRAWING NGW-BWB-GEN-XX-DR-C-150-S1-P1)



Existing lay-by is non-compliant with TD69/07 due to:

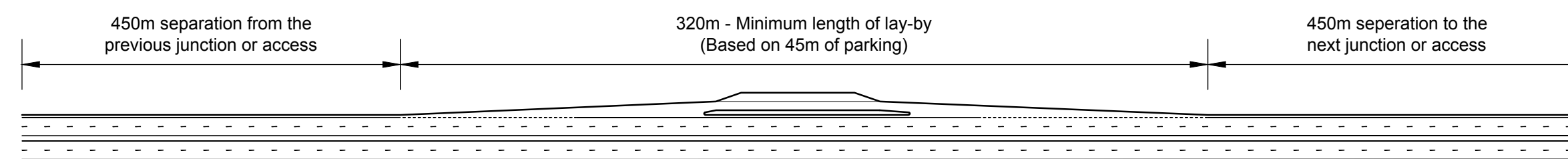
- No segregation island
- No diverge taper
- No merge taper
- Being located within the short distance between Junction 15 and the junction with Watring Lane
- Being combined with a maintenance access

Geometric requirements for a lay-by on a 70mph dual carriageway

Minimum separation distance between lay-by and junction 450m.
 Minimum lay-by length 320m - based on the minimum 45m of parking.

Total length required to locate lay-by = 1220m

Minimum length required in advance of any Advanced Direction Signage = 770m



Notes

1. Do not scale this drawing. All dimensions must be checked/ verified on site. If in doubt ask.
2. This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.
3. All dimensions in millimetres unless noted otherwise. All levels in metres unless noted otherwise.
4. Any discrepancies noted on site are to be reported to the engineer immediately.

S1	25.04.17	Preliminary Issue	PG	SH
Rev	Date	Details of issue / revision	Dw	Rev

Issues & Revisions

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Client

ROXHILL

Project Title
**NORTHAMPTON
 GATEWAY RAIL FREIGHT
 INTERCHANGE**

Drawing Title
**A45 NORTHBOUND
 LAY-BY REVIEW**

Drawn:	P.Goodyear	Reviewed:	S.Hilditch
BWB Ref:	NTH 2315	Date:	25.04.17
Scale@A1:	1:20000		

Drawing Status
PRELIMINARY

Project - Originator - Zone - Level - Type - Role - Number	Status	Rev
NGW-BWB-GEN-XX-DR-C-150	S1	P1

APPENDIX C

LAYBY SURVEY RESULTS

Northbound Layby on A45 - east of Wellingborough Rugby Club

Count at start 5

Time	M/Cycle		Car		LGV		Taxi		Bus		OGV1		OGV2		Total		Total		Snap Count						PCUs		
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	MC	Car	LGV	Bus	OGV1	OGV2	Total	In	Out	Count	
1500-1515	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	2	2	0	5	0
1515-1530	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1
1530-1545	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2	1	0	0	1	0	0	0	1	5	2.5	3.5
1545-1600	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	0	0	3.5	
1600-1615	0	0	0	0	0	1	0	0	0	0	0	1	1	0	1	1	3	0	0	1	0	0	1	2	2.5	6	0
1615-1630	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	0	
1630-1645	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1645-1700	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	2
1700-1715	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	2	0	1	1	
1715-1730	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0	1	2.5	0	3.5	
1730-1745	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2	1	0	1	0	0	0	1	2	5	2.5	6	
1745-1800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	3	0	0	6	
1800-1815	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	3	0	0	6	
1815-1830	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	2	3	1	1	6	
1830-1845	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	3	0	0	6		
1845-1900	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	1	0	0	1	0	0	2	3	2.5	1	7.5	
1900-1915	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5		
1915-1930	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5		
1930-1945	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5		
1945-2000	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	0	0	0	0	3	3	2.5	2.5	7.5	
2000-2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5		
2015-2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5		
2030-2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5		
2045-2100	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	3	3	1	1	7.5	
2100-2115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5		
2115-2130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5		
2130-2145	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	3	3	1	1	7.5	
2145-2200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
2200-2215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
2215-2230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
2230-2245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
2245-2300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
2300-2315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
2315-2330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
2330-2345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
2345-0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
0000-0015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
0015-0030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
0030-0045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
0045-0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
0100-0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
0115-0130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
0130-0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
0145-0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
0200-0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
0215-0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
0230-0245	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	3	3	2.5	0	10	
0245-0300	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	1	3	4	0	2.5	7.5	
0300-0315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
0315-0330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
0330-0345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
0345-0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
0400-0415	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
0415-0430	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	3	3	1	1	7.5	
0430-0445	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
0445-0500	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	3	3	0	2.5	5	
0500-0515	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0515-0530	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0530-0545	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	0	2	2	2.5	2.5	5	
0545-0600	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	2	2	2.5	2.5	5	
0600-0615	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0615-0630	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	2	2	5	0	10	
0630-0645	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	10	
0645-0700	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	4	4	0	5	5	
0700-0715	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	2	2	2.5	2.5	5	
0715-0730	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2	2	0	2.5	2.5	
0730-0745	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	1	1	2.5	2.5	2.5	

Southbound Layby on A45 - west of A45/Crown Way Roundabout

Count at start 0

Time	M/Cycle		Car		LGV		Taxi		Bus		OGV1		OGV2		Total		Total		Snap Count						PCUs		
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	MC	Car	LGV	Bus	OGV1	OGV2	Total	In	Out	Count	
1500-1515	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1515-1530	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	0
1530-1545	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1
1545-1600	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	0	1	0
1600-1615	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1615-1630	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1630-1645	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	2.5	2.5	0
1645-1700	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1700-1715	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1715-1730	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	0
1730-1745	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	2.5	2.5	0
1745-1800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1800-1815	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1815-1830	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1830-1845	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1845-1900	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1900-1915	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1915-1930	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1930-1945	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1945-2000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2000-2015	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	2.5	2.5	0
2015-2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2030-2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2045-2100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2100-2115	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	0
2115-2130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2130-2145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2145-2200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2200-2215	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	2.5	2.5	0
2215-2230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2230-2245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2245-2300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2300-2315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2315-2330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2330-2345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2345-0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0000-0015	0	0	1	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	3.5	0	3.5
0015-0030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2	0	0	3.5	
0030-0045	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	2	0	1	2.5	
0045-0100	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	1	0	0	2.5	0
0100-0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0115-0130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0130-0145	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2.5	0	2.5
0145-0200	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	1	0	0	2.5	0
0200-0215	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2.5	0	2.5
0215-0230	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	1	0	0	2.5	0
0230-0245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0245-0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0300-0315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0315-0330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0330-0345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0345-0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0400-0415	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0415-0430	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0430-0445	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0445-0500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0500-0515	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0515-0530	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0530-0545	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0545-0600	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0600-0615	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2.5	0	2.5
0615-0630	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2.5	0
0630-0645	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2.5	0
0645-0700	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2.5	0
0700-0715	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	1	1	2.5	2.5	2.5	0
0715-0730																											

Northbound Layby on A45 - north of the A45/RPC Containers Ltd Access

Count at start 5

Time	M/Cycle		Car		LGV		Taxi		Bus		OGV1		OGV2		Total		Total		Snap Count						PCUs		
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	MC	Car	LGV	Bus	OGV1	OGV2	Total	In	Out	Count	
1500-1515	0	0	0	0	1	1	0	0	0	0	1	0	1	1	3	2	0	0	0	0	0	2	2	6	3.5	7.5	
1515-1530	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	2	3	2.5	0	10	
1530-1545	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	1	3	4	2.5	2.5	10	
1545-1600	0	0	2	2	1	1	0	0	0	0	0	0	1	1	4	4	0	0	0	0	0	4	4	5.5	5.5	10	
1600-1615	0	0	1	1	1	1	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	4	4	2	2	10	
1615-1630	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	10	
1630-1645	0	0	1	0	0	0	0	0	0	0	0	0	0	2	1	2	0	0	0	0	0	4	4	1	5	6	
1645-1700	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	2	3	0	1	5	
1700-1715	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	2	2	2.5	2.5	5	
1715-1730	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2	2	1	1	5	
1730-1745	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	2	2	5	0	10	
1745-1800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	10	
1800-1815	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	2	0	0	0	0	0	4	4	2.5	5	7.5	
1815-1830	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
1830-1845	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
1845-1900	0	0	1	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	3	3	1	1	7.5	
1900-1915	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	3	3	0	2.5	5	
1915-1930	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	2	2.5	0	7.5	
1930-1945	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	2	3	2.5	0	10	
1945-2000	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	3	4	0	2.5	7.5	
2000-2015	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	3	3	1	1	7.5	
2015-2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
2030-2045	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	3	3	1	1	7.5	
2045-2100	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	3	3	2.5	0	10	
2100-2115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	10	
2115-2130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	10	
2130-2145	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	4	4	0	2.5	7.5	
2145-2200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
2200-2215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
2215-2230	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	3	2.5	0	10	
2230-2245	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	3	4	1	0	11	
2245-2300	0	0	2	1	0	0	0	0	0	0	0	0	0	2	1	0	1	0	0	1	3	5	2	1	12		
2300-2315	0	0	0	1	0	0	0	0	0	0	0	0	1	0	2	0	2	0	0	1	3	6	0	3.5	8.5		
2315-2330	0	0	0	1	0	0	0	0	0	0	0	1	0	0	2	0	1	0	0	1	2	4	0	3.5	5		
2330-2345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5		
2345-0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5		
0000-0015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0015-0030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0030-0045	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	2	2	2.5	2.5	5	
0045-0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0100-0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0115-0130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0130-0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0145-0200	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	2	2	2.5	2.5	5	
0200-0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0215-0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0230-0245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0245-0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0300-0315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0315-0330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0330-0345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0345-0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0400-0415	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0415-0430	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0430-0445	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0445-0500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0500-0515	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	2	2	2.5	2.5	2.5	
0515-0530	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	1	1	2.5	2.5	2.5	
0530-0545	0	0	2	1	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	1	1	2	1	3.5	
0545-0600	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	2	0	1	2.5	
0600-0615	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	1	0	3.5	
0615-0630	0	0	0	1	1	1	0	0	0	0	1	0	0	1	2	3	0	1	0	0	0	1	2	3.5	4.5	2.5	
0630-0645	0	0	1	0	1	0	0	0	0	0	0	1	2	2	4	3	0	0	0	0	1	0	1	7	7.5	2	
0645-0700	0	0	2	2	0	1	0	0	0	0	0	1	1	3	4	0	1	1	0	0	0	2	4.5	5.5	1		
0700-0715	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	
0715-0730	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0730-0745	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	2.5	2.5	0	
0745-0800																											

Southbound Layby on A43 - north of Gayton Road

Count at start 3.5

Time	M/Cycle		Car		LGV		Taxi		Bus		OGV1		OGV2		Total		Total		Snap Count						PCUs		
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	MC	Car	LGV	Bus	OGV1	OGV2	Total	In	Out	Count	
1500-1515	0	0	3	2	0	0	0	0	0	0	0	1	0	0	3	3	0	1	0	0	1	0	2	3	4.5	2	
1515-1530	0	0	2	3	0	0	0	0	0	0	0	0	1	0	3	3	0	2	0	0	0	0	2	4.5	3	3.5	
1530-1545	0	0	2	3	0	0	0	0	0	0	0	0	2	1	4	4	0	1	0	0	0	1	2	7	5.5	5	
1545-1600	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	2	0	0	0	0	0	2	2	2.5	5	2.5	
1600-1615	0	0	3	2	0	0	0	0	0	0	0	0	0	0	3	2	0	0	0	0	0	1	1	3	2	3.5	
1615-1630	0	0	2	2	1	1	0	0	0	0	0	0	0	0	3	3	0	1	0	0	0	1	2	3	3	3.5	
1630-1645	0	0	3	2	1	1	0	0	0	0	0	0	1	1	5	4	0	1	0	0	0	1	2	6.5	5.5	4.5	
1645-1700	0	0	1	2	2	1	0	0	0	0	0	0	2	2	5	5	0	2	0	0	0	1	3	8	8	4.5	
1700-1715	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2	0	1	1	0	0	1	3	0	3.5	1		
1715-1730	0	0	1	1	0	0	0	0	0	0	1	1	1	1	3	3	0	1	0	0	0	0	1	6	6	1	
1730-1745	0	0	2	2	0	0	0	0	0	0	0	0	0	0	2	2	0	1	0	0	0	0	1	2	2	1	
1745-1800	0	0	1	2	0	0	0	0	0	0	0	0	2	0	3	2	0	1	0	0	0	0	1	6	2	5	
1800-1815	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2	2	1	1	5	
1815-1830	0	0	1	1	2	0	0	0	0	0	0	0	1	1	4	2	0	0	0	0	0	2	2	5.5	3.5	7	
1830-1845	0	0	0	0	0	2	0	0	0	0	0	0	1	1	1	3	0	0	2	0	0	2	4	2.5	4.5	5	
1845-1900	0	0	2	2	0	0	0	0	0	0	1	1	1	0	4	3	0	0	0	0	0	2	7	4.5	7.5		
1900-1915	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
1915-1930	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	3	3	1	0	8.5	
1930-1945	0	0	1	2	0	0	0	0	0	0	0	0	0	0	1	2	0	1	0	0	0	3	4	1	2	7.5	
1945-2000	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	3	3	1	1	7.5	
2000-2015	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	3	3	1	0	8.5	
2015-2030	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	3	4	0	1	7.5	
2030-2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
2045-2100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
2100-2115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
2115-2130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	7.5	
2130-2145	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	3	3	2.5	0	10	
2145-2200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	10	
2200-2215	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	4	4	0	2.5	7.5	
2215-2230	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	3	3	1	1	7.5	
2230-2245	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	3	3	2.5	0	10	
2245-2300	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	0	0	0	0	0	4	4	2.5	2.5	10	
2300-2315	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	2	0	0	0	0	0	4	4	5	5	10	
2315-2330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	10	
2330-2345	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	4	4	1	0	11	
2345-0000	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	4	5	0	1	10	
0000-0015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	10	
0015-0030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	10	
0030-0045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	10	
0045-0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	10	
0100-0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	10	
0115-0130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	10	
0130-0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	10	
0145-0200	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	4	4	2.5	0	12.5	
0200-0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	12.5	
0215-0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	12.5	
0230-0245	0	0	2	1	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	5	5	2	1	13.5	
0245-0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	5	6	0	0	13.5	
0300-0315	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	5	6	0	2.5	11	
0315-0330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	4	5	0	0	11	
0330-0345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	4	5	0	0	11	
0345-0400	0	0	1	1	0	0	0	0	0	0	0	0	1	1	2	0	1	0	0	0	0	4	5	1	3.5	8.5	
0400-0415	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	3	4	0	0	8.5	
0415-0430	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	3	4	0	1	7.5	
0430-0445	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	3	3	0	2.5	5	
0445-0500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0500-0515	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	2	2	2.5	2.5	5	
0515-0530	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2	2	1	1	5	
0530-0545	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0545-0600	0	0	1	1	1	0	0	0	0	0	0	0	2	1	4	2	0	0	0	0	0	2	2	7	3.5	8.5	
0600-0615	0	0	0	0	0	1	0	0	0	0	0	0	1	1	1	2	0	0	1	0	0	3	4	2.5	3.5	7.5	
0615-0630	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	3	3	2.5	2.5	7.5	
0630-0645	0	0	0	0	2	2	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	3	3	2	2	7.5	
0645-0700	0	0	1	1	0	0	0	0	0	0	1	1	0	1	2	3	0	0	0	0	0	3	3	3.5	6	5	
0700-0715	0	0	1	1	2	2	0	0	0	0	1	1	0	0	4	4	0	0	0	0	0	2	2	5.5	5.5	5	
0715-0730	0	0	1	1	0	0	0	0	0	0	0	0	1	0	2	1	0	0	0	0	0	2	2	3.5	1	7.5	
0730-0745	0	0	0	0	2	2	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0						

Southbound Layby on A43 - north of A43/Towcester Road T-junction

Count at start 2.5

Time	M/Cycle		Car		LGV		Taxi		Bus		OGV1		OGV2		Total		Total		Snap Count						PCUs		
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	MC	Car	LGV	Bus	OGV1	OGV2	Total	In	Out	Count	
1500-1515	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	1	1	2.5	2.5	2.5
1515-1530	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	1	1	3.5	2.5	3.5
1530-1545	0	0	2	3	0	0	0	0	0	0	0	0	0	1	2	4	0	1	0	0	0	0	1	2	2	5.5	0
1545-1600	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0	3.5	0	3.5	
1600-1615	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	2	0	1	0	0	1	0	2	0	3.5	0	
1615-1630	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	0	
1630-1645	0	0	1	1	0	0	0	0	0	0	0	0	1	0	2	1	0	0	0	0	0	0	0	3.5	1	2.5	
1645-1700	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1	2.5	0	5	
1700-1715	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	5	
1715-1730	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	2	2	1	3.5	2.5
1730-1745	0	0	1	1	1	0	0	0	0	0	0	0	0	1	2	2	0	0	0	0	0	0	1	2	3.5	1	
1745-1800	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0	1	0	
1800-1815	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2.5	0	2.5	
1815-1830	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1	1	2.5	
1830-1845	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1	1	2.5	
1845-1900	0	0	4	2	0	0	0	0	0	0	0	0	2	1	6	3	0	0	0	0	0	1	1	9	4.5	7	
1900-1915	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	2	4	0	2	5
1915-1930	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2	2.5	0	7.5	
1930-1945	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	3	2.5	0	10	
1945-2000	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	4	2.5	2.5	10	
2000-2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
2015-2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
2030-2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
2045-2100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
2100-2115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
2115-2130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
2130-2145	0	0	1	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	4	1	1	10	
2145-2200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
2200-2215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
2215-2230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
2230-2245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
2245-2300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
2300-2315	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	4	2.5	0	12.5	
2315-2330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	12.5	
2330-2345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	12.5	
2345-0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	12.5	
0000-0015	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	5	0	2.5	10	
0015-0030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
0030-0045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
0045-0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
0100-0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
0115-0130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
0130-0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
0145-0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
0200-0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
0215-0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
0230-0245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10	
0245-0300	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	4	2.5	0	12.5	
0300-0315	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	1	4	5	2.5	2.5	12.5	
0315-0330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0	12.5	
0330-0345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0	12.5	
0345-0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0	12.5	
0400-0415	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0	12.5	
0415-0430	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0	12.5	
0430-0445	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	4	5	0	2.5	10	
0445-0500	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	0	0	1	3	4	0	5	5	
0500-0515	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0515-0530	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0530-0545	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0545-0600	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	5	
0600-0615	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	2	0	0	0	0	0	0	2	2.5	5	2.5	
0615-0630	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2.5	
0630-0645	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1	1	1	2.5	
0645-0700	0	0	0	0	1	0	0	0	0	0	0	0	1	2	2	2	0	0	0	0	0	1	1	3.5	5	1	
0700-0715	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	0	1	0	
0715-0730	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	2.5	2.5	0	
0730-0745	0	0	1	1	0	0	0	0	0	0	0	0	0	1													

Time	M/Cycle		Car		LGV		Taxi		Bus		OGV1		OGV2		Total		Total		Snap Count						PCUs		
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	MC	Car	LGV	Bus	OGV1	OGV2	Total	In	Out	Count	
1500-1515	0	0	1	2	1	1	0	0	0	0	0	0	0	1	2	4	0	1	1	0	0	2	4	2	5.5	3.5	
1515-1530	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	1	2	1	0	4.5	
1530-1545	0	0	0	1	0	0	0	0	1	0	1	0	0	2	1	0	1	1	0	0	1	1	3	5	1	8.5	
1545-1600	0	0	2	1	1	1	0	0	0	1	0	1	0	1	3	5	0	0	1	1	1	1	4	3	9.5	2	
1600-1615	0	0	2	2	0	1	0	0	0	0	0	0	1	0	3	3	0	1	1	0	0	0	2	4.5	3	3.5	
1615-1630	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	2	0	1	2.5	
1630-1645	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	1	2	0	4.5	
1645-1700	0	0	0	2	0	0	0	0	0	0	1	1	1	1	2	4	0	2	0	0	0	1	3	5	7	2.5	
1700-1715	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2.5	
1715-1730	0	0	3	3	0	0	0	0	0	0	1	1	2	0	6	4	0	0	0	0	0	1	1	10.5	5.5	7.5	
1730-1745	0	0	1	1	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	3	3	1	1	7.5	
1745-1800	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	3	2.5	2.5	7.5		
1800-1815	0	0	1	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	3	1	1	7.5		
1815-1830	0	0	0	0	0	0	0	0	0	0	0	0	3	2	3	2	0	0	0	0	0	3	7.5	5	10		
1830-1845	0	0	0	0	0	0	0	0	0	0	2	0	1	2	3	2	0	0	0	0	0	4	7.5	5	12.5		
1845-1900	0	0	1	1	0	0	0	0	0	0	1	3	2	4	4	0	0	0	0	2	3	5	8.5	8.5	12.5		
1900-1915	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	0	0	0	0	1	4	2.5	5	10		
1915-1930	0	0	2	1	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	4	2	1	11		
1930-1945	0	0	0	1	0	0	0	0	0	0	1	0	0	0	1	1	0	1	0	0	0	4	2.5	1	12.5		
1945-2000	0	0	0	0	0	0	0	0	0	0	1	2	1	0	2	2	0	0	0	0	1	4	5	5	12.5		
2000-2015	0	0	1	1	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	5	1	3.5	10		
2015-2030	0	0	0	0	0	0	0	0	0	0	1	2	1	3	2	0	0	0	0	0	0	4	7.5	5	12.5		
2030-2045	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	2	0	0	0	0	0	5	2.5	5	10		
2045-2100	0	0	2	2	0	0	0	0	0	0	0	0	1	1	3	3	0	0	0	0	0	4	4.5	4.5	10		
2100-2115	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	4	1	0	11		
2115-2130	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	4	5	0	1	10	
2130-2145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10		
2145-2200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10		
2200-2215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10		
2215-2230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10		
2230-2245	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	4	2.5	2.5	10		
2245-2300	0	0	1	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	4	1	1	10		
2300-2315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10		
2315-2330	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	4	2.5	2.5	10		
2330-2345	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	4	2.5	2.5	10		
2345-0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10		
0000-0015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10		
0015-0030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10		
0030-0045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10		
0045-0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	10		
0100-0115	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	4	2.5	0	12.5		
0115-0130	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	5	2.5	2.5	12.5		
0130-0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	12.5		
0145-0200	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	5	2.5	2.5	12.5		
0200-0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	12.5		
0215-0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	12.5		
0230-0245	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	5	0	2.5	10		
0245-0300	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	4	2.5	0	12.5		
0300-0315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0	12.5		
0315-0330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	12.5		
0330-0345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0	12.5		
0345-0400	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	0	0	0	0	1	4	5	1	1	12.5		
0400-0415	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0	12.5		
0415-0430	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	4	5	0	2.5	10	
0430-0445	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	1	3	4	0	2.5	7.5		
0445-0500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	7.5		
0500-0515	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	3	2.5	0	10		
0515-0530	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	4	0	0	5		
0530-0545	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	5		
0545-0600	0	0	1	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2	1	1	5		
0600-0615	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2	0	2.5	2.5		
0615-0630	0	0	1	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	1	1	2.5		
0630-0645	0	0	1	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	1	1	2.5		
0645-0700	0	0	1	0	1	1	0	0	0	0	0	0	0	2	1	0	0	0	0	0	1	1	2	1	3.5		
0700-0715	0	0	1	1	0	0	0	0	0	0	0	0	1	1	2	0	1	0	0	0	1	2	1	3.5	1		
0715-0730	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	1		
0730-0745	0	0	1	0	0	0	0	0	0	0	1	1	0	2	1	0	1	0	0	0	0	1	3.5	2.5	2		
0745-0800	0	0	1	2	1	1	0	0	0	0	0	0	0	2	3	0	2	0	0	0	0	2	2	3	1		
0800-0815	0	0	3	2																							

Layby 10

Northbound Layby on A45 - north of M1 Jct 15

Count at start 15

Time	M/Cycle		Car		LGV		Taxi		Bus		OGV1		OGV2		Total		Total		Snap Count						PCUs		
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	MC	Car	LGV	Bus	OGV1	OGV2	Total	In	Out	Count	
1500-1515	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	6	6	1	3.5	12.5
1515-1530	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	5	5	1	0	13.5
1530-1545	0	0	2	3	1	1	0	0	0	0	0	0	0	1	3	5	0	1	0	0	0	0	5	6	3	6.5	10
1545-1600	0	0	1	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	4	4	3.5	0	13.5
1600-1615	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0	0	5	6	2.5	0	16
1615-1630	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	6	7	1	1	16
1630-1645	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	6	7	0	0	16
1645-1700	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	6	7	0	0	16
1700-1715	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	6	7	0	0	16
1715-1730	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	6	7	0	0	16
1730-1745	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0	0	0	6	7	2.5	0	18.5
1745-1800	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	1	6	8	0	2.5	16	
1800-1815	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5	7	0	0	0	16	
1815-1830	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5	7	0	0	0	16	
1830-1845	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5	7	0	0	0	16	
1845-1900	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5	7	0	0	0	16	
1900-1915	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5	7	0	0	0	16	
1915-1930	0	0	1	1	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	1	5	7	1	1	1	16	
1930-1945	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5	7	0	0	0	16	
1945-2000	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	1	5	7	0	2.5	13.5	
2000-2015	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	1	0	1	4	6	2.5	0	16	
2015-2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5	7	0	0	0	16	
2030-2045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5	7	0	0	0	16	
2045-2100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5	7	0	0	0	16	
2100-2115	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0	1	5	7	2.5	0	18.5	
2115-2130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	5	8	0	0	0	18.5	
2130-2145	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	2	5	8	0	1	1	17.5	
2145-2200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	0	0	0	17.5	
2200-2215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	0	0	0	17.5	
2215-2230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	0	0	0	17.5	
2230-2245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	0	0	0	17.5	
2245-2300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	0	0	0	17.5	
2300-2315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	0	0	0	17.5	
2315-2330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	0	0	0	17.5	
2330-2345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	0	0	0	17.5	
2345-0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	0	0	0	17.5	
0000-0015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	0	0	0	17.5	
0015-0030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	0	0	0	17.5	
0030-0045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	0	0	0	17.5	
0045-0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	0	0	0	17.5	
0100-0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	0	0	0	17.5	
0115-0130	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	5	7	0	2.5	15	
0130-0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	6	0	0	0	15	
0145-0200	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	4	6	2.5	0	0	17.5	
0200-0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	0	0	0	17.5	
0215-0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	0	0	0	17.5	
0230-0245	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	5	7	0	0	2.5	15	
0245-0300	0	0	0	0	2	0	0	0	0	0	0	1	0	0	2	1	0	0	0	2	4	6	2	2.5	14.5		
0300-0315	0	0	1	1	0	2	0	0	0	0	0	0	0	1	3	0	0	2	0	1	4	7	1	3	12.5		
0315-0330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0	0	12.5	
0330-0345	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	4	5	2.5	0	0	15	
0345-0400	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	1	5	6	0	2.5	12.5		
0400-0415	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0	0	12.5	
0415-0430	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	1	4	5	5	0	0	17.5	
0430-0445	0	0	1	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	6	7	1	1	1	17.5	
0445-0500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	7	0	0	0	17.5	
0500-0515	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	7	0	0	0	17.5	
0515-0530	0	0	0	0	1	1	0	0	0	0	0	0	1	1	2	0	0	0	0	1	6	7	1	3.5	15		
0530-0545	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	5	6	2	0	0	17	
0545-0600	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	0	0	2	0	1	5	8	1	1	17		
0600-0615	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	2	0	1	5	8	0	2.5	14.5		
0615-0630	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	2	0	0	5	7	2.5	2.5	14.5		
0630-0645	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	5	7	0	0	0	14.5	
0645-0700	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	2	0	0	5	7	0	1	13.5		
0700-0715	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	5	6	0	0	0	13.5	
0715-0730	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	1	0	0	5	6	0	5	8.5	
0730-0745	0	0	0	0																							

	Layby 1 - Occupancy/Space (pcus)					Layby 2 - Occupancy/Space (pcus)					Layby 3 - Occupancy/Space (pcus)				
	In	Out	Count	Space	Hour	In	Out	Count	Space	Hour	In	Out	Count	Space	Hour
1500-1515	1	1	0	14	14	0	5	0	14	14	0	0	0	16	16
1515-1530	1	1	0	14		1	0	1	13		1	1	0	16	
1530-1545	2.5	0	2.5	11.5		5	2.5	3.5	10.5		1	0	1	15	
1545-1600	3	4.5	1	13		0	0	3.5	10.5		0	1	0	16	
1600-1615	0	1	0	14	14	2.5	6	0	14	14	0	0	0	16	16
1615-1630	0	0	0	14		1	1	0	14		0	0	0	16	
1630-1645	1	1	0	14		0	0	0	14		2.5	2.5	0	16	
1645-1700	3.5	2.5	1	13		2	0	2	12		0	0	0	16	
1700-1715	1	2	0	14	14	0	1	1	13	13	0	0	0	16	16
1715-1730	0	0	0	14		2.5	0	3.5	10.5		1	1	0	16	
1730-1745	1	1	0	14		5	2.5	6	8		2.5	2.5	0	16	
1745-1800	0	0	0	14		0	0	6	8		0	0	0	16	
1800-1815	1	1	0	14	14	0	0	6	8	8	0	0	0	16	16
1815-1830	0	0	0	14		1	1	6	8		0	0	0	16	
1830-1845	3.5	3.5	0	14		0	0	6	8		0	0	0	16	
1845-1900	4.5	1	3.5	10.5		2.5	1	7.5	6.5		0	0	0	16	
1900-1915	0	3.5	0	14	14	0	0	7.5	6.5	6.5	0	0	0	16	16
1915-1930	1	1	0	14		0	0	7.5	6.5		0	0	0	16	
1930-1945	0	0	0	14		0	0	7.5	6.5		0	0	0	16	
1945-2000	0	0	0	14		2.5	2.5	7.5	6.5		0	0	0	16	
2000-2015	0	0	0	14	14	0	0	7.5	6.5	6.5	2.5	2.5	0	16	16
2015-2030	2.5	0	2.5	11.5		0	0	7.5	6.5		0	0	0	16	
2030-2045	0	2.5	0	14		0	0	7.5	6.5		0	0	0	16	
2045-2100	0	0	0	14		1	1	7.5	6.5		0	0	0	16	
2100-2115	0	0	0	14	14	0	0	7.5	6.5	6.5	1	1	0	16	16
2115-2130	0	0	0	14		0	0	7.5	6.5		0	0	0	16	
2130-2145	0	0	0	14		1	1	7.5	6.5		0	0	0	16	
2145-2200	0	0	0	14		0	0	7.5	6.5		0	0	0	16	
2200-2215	1	1	0	14	14	0	0	7.5	6.5	6.5	2.5	2.5	0	16	16
2215-2230	0	0	0	14		0	0	7.5	6.5		0	0	0	16	
2230-2245	0	0	0	14		0	0	7.5	6.5		0	0	0	16	
2245-2300	0	0	0	14		0	0	7.5	6.5		0	0	0	16	
2300-2315	0	0	0	14	14	0	0	7.5	6.5	6.5	0	0	0	16	16
2315-2330	0	0	0	14		0	0	7.5	6.5		0	0	0	16	
2330-2345	0	0	0	14		0	0	7.5	6.5		0	0	0	16	
2345-0000	0	0	0	14		0	0	7.5	6.5		0	0	0	16	
0000-0015	0	0	0	14	14	0	0	7.5	6.5	6.5	3.5	0	3.5	12.5	12.5
0015-0030	0	0	0	14		0	0	7.5	6.5		0	0	3.5	12.5	
0030-0045	0	0	0	14		0	0	7.5	6.5		0	1	2.5	13.5	
0045-0100	0	0	0	14		0	0	7.5	6.5		0	2.5	0	16	
0100-0115	0	0	0	14	14	0	0	7.5	6.5	6.5	0	0	0	16	16
0115-0130	0	0	0	14		0	0	7.5	6.5		0	0	0	16	
0130-0145	0	0	0	14		0	0	7.5	6.5		2.5	0	2.5	13.5	
0145-0200	0	0	0	14		0	0	7.5	6.5		0	2.5	0	16	
0200-0215	0	0	0	14	14	0	0	7.5	6.5	6.5	2.5	0	2.5	13.5	13.5
0215-0230	0	0	0	14		0	0	7.5	6.5		0	2.5	0	16	
0230-0245	2.5	2.5	0	14		2.5	0	10	4		0	0	0	16	
0245-0300	0	0	0	14		0	2.5	7.5	6.5		0	0	0	16	
0300-0315	0	0	0	14	14	0	0	7.5	6.5	6.5	0	0	0	16	16
0315-0330	0	0	0	14		0	0	7.5	6.5		0	0	0	16	
0330-0345	0	0	0	14		0	0	7.5	6.5		0	0	0	16	
0345-0400	1	1	0	14		0	0	7.5	6.5		0	0	0	16	
0400-0415	1	1	0	14	14	0	0	7.5	6.5	6.5	0	0	0	16	16
0415-0430	0	0	0	14		1	1	7.5	6.5		0	0	0	16	
0430-0445	0	0	0	14		0	0	7.5	6.5		0	0	0	16	
0445-0500	0	0	0	14		0	2.5	5	9		0	0	0	16	
0500-0515	0	0	0	14	14	0	0	5	9	9	0	0	0	16	16
0515-0530	0	0	0	14		0	0	5	9		0	0	0	16	
0530-0545	0	0	0	14		2.5	2.5	5	9		0	0	0	16	
0545-0600	0	0	0	14		2.5	2.5	5	9		0	0	0	16	
0600-0615	2.5	0	2.5	11.5	11.5	0	0	5	9	9	2.5	0	2.5	13.5	13.5
0615-0630	0	0	2.5	11.5		5	0	10	4		0	0	2.5	13.5	
0630-0645	0	0	2.5	11.5		0	0	10	4		0	0	2.5	13.5	
0645-0700	0	0	2.5	11.5		0	5	5	9		0	0	2.5	13.5	
0700-0715	1	0	3.5	10.5	10.5	2.5	2.5	5	9	9	2.5	2.5	2.5	13.5	13.5
0715-0730	0	0	3.5	10.5		0	2.5	2.5	11.5		2.5	2.5	2.5	13.5	
0730-0745	0	0	3.5	10.5		2.5	2.5	2.5	11.5		2.5	0	5	11	
0745-0800	0	0	3.5	10.5		0	0	2.5	11.5		0	5	0	16	
0800-0815	3.5	4.5	2.5	11.5	11.5	2.5	2.5	2.5	11.5	11.5	0	0	0	16	16
0815-0830	0	0	2.5	11.5		5	5	2.5	11.5		0	0	0	16	
0830-0845	5	5	2.5	11.5		6	6	2.5	11.5		0	0	0	16	
0845-0900	2.5	0	5	9		4.5	3.5	3.5	10.5		0	0	0	16	
0900-0915	2.5	5	2.5	11.5	11.5	1	0	4.5	9.5	9.5	0	0	0	16	16
0915-0930	6	3.5	5	9		2.5	4.5	2.5	11.5		0	0	0	16	
0930-0945	2.5	2.5	5	9		0	0	2.5	11.5		0	0	0	16	
0945-1000	6	2.5	8.5	5.5		8	6	4.5	9.5		0	0	0	16	
1000-1015	3.5	3.5	8.5	5.5	5.5	2.5	1	6	8	8	0	0	0	16	16
1015-1030	1	3.5	6	8		1	3.5	3.5	10.5		0	0	0	16	
1030-1045	5	3.5	7.5	6.5		3.5	4.5	2.5	11.5		0	0	0	16	
1045-1100	3.5	10	1	13		0	2.5	0	14		1	1	0	16	
1100-1115	1	2	0	14	14	3.5	3.5	0	14	14	0	0	0	16	16
1115-1130	0	0	0	14		2	1	1	13		0	0	0	16	
1130-1145	2.5	0	2.5	11.5		4.5	3	2.5	11.5		2	2	0	16	
1145-1200	8.5	5	6	8		3.5	3.5	2.5	11.5		2	2	0	16	
1200-1215	2	4.5	3.5	10.5	10.5	6	3.5	5	9	9	1	1	0	16	16
1215-1230	4.5	3	5	9		2	6	1	13		0	0	0	16	
1230-1245	2.5	5	2.5	11.5		3.5	2.5	2	12		0	0	0	16	
1245-1300	0	0	2.5	11.5		1	2	1	13		0	0	0	16	
1300-1315	2.5	0	5	9	9	1	2	0	14	14	0	0	0	16	16
1315-1330	4.5	6	3.5	10.5		9.5	5	4.5	9.5		2.5	0	2.5	13.5	
1330-1345	3.5	4.5	2.5	11.5		0	1	3.5	10.5		1	3.5	0	16	
1345-1400	2.5	5	0	14		0	1	2.5	11.5		0	0	0	16	
1400-1415	4.5	1	3.5	10.5	10.5	1	1	2.5	11.5	11.5	1	1	0	16	16
1415-1430	0	3.5	0	14		1	3.5	0	14		0	0	0	16	
1430-1445	0	0	0	14		0	0	0	14		0	0	0	16	
1445-1500	2	1	1	13		3.5	3.5	0	14		0	0	0	16	
Averages			1.4	12.6				5.1	8.9				0.4	15.6	
Max Count			8.5					10.00					5.00		

	Layby 4 - Occupancy/Space (pcus)					Layby 5 - Occupancy/Space (pcus)					Layby 6 - Occupancy/Space (pcus)				
	In	Out	Count	Space	Hour	In	Out	Count	Space	Hour	In	Out	Count	Space	Hour
1500-1515	6	3.5	7.5	11.5	11.5	2	6	1	15	15	3	4.5	2	14	14
1515-1530	2.5	0	10	9		1	2	0	16		4.5	3	3.5	12.5	
1530-1545	2.5	2.5	10	9		1	1	0	16		7	5.5	5	11	
1545-1600	5.5	5.5	10	9		1	0	1	15		2.5	5	2.5	13.5	
1600-1615	2	2	10	9	9	0	0	1	15	15	3	2	3.5	12.5	12.5
1615-1630	0	0	10	9		1	2	0	16		3	3	3.5	12.5	
1630-1645	1	5	6	13		0	0	0	16		6.5	5.5	4.5	11.5	
1645-1700	0	1	5	14		8.5	1	7.5	8.5		8	8	4.5	11.5	
1700-1715	2.5	2.5	5	14	14	2.5	0	10	6	6	0	3.5	1	15	15
1715-1730	1	1	5	14		0	5	5	11		6	6	1	15	
1730-1745	5	0	10	9		0	0	5	11		2	2	1	15	
1745-1800	0	0	10	9		0	0	5	11		6	2	5	11	
1800-1815	2.5	5	7.5	11.5	11.5	2.5	0	7.5	8.5	8.5	1	1	5	11	11
1815-1830	0	0	7.5	11.5		0	0	7.5	8.5		5.5	3.5	7	9	
1830-1845	0	0	7.5	11.5		1	0	8.5	7.5		2.5	4.5	5	11	
1845-1900	1	1	7.5	11.5		1	2	7.5	8.5		7	4.5	7.5	8.5	
1900-1915	0	2.5	5	14	14	2	0	9.5	6.5	6.5	0	0	7.5	8.5	8.5
1915-1930	2.5	0	7.5	11.5		0	2	7.5	8.5		1	0	8.5	7.5	
1930-1945	2.5	0	10	9		2.5	0	10	6		1	2	7.5	8.5	
1945-2000	0	2.5	7.5	11.5		0	2.5	7.5	8.5		1	1	7.5	8.5	
2000-2015	1	1	7.5	11.5	11.5	0	0	7.5	8.5	8.5	1	0	8.5	7.5	7.5
2015-2030	0	0	7.5	11.5		1	1	7.5	8.5		0	1	7.5	8.5	
2030-2045	1	1	7.5	11.5		2.5	0	10	6		0	0	7.5	8.5	
2045-2100	2.5	0	10	9		0	0	10	6		0	0	7.5	8.5	
2100-2115	0	0	10	9	9	2.5	0	12.5	3.5	3.5	0	0	7.5	8.5	8.5
2115-2130	0	0	10	9		0	0	12.5	3.5		0	0	7.5	8.5	
2130-2145	0	2.5	7.5	11.5		0	0	12.5	3.5		2.5	0	10	6	
2145-2200	0	0	7.5	11.5		0	2.5	10	6		0	0	10	6	
2200-2215	0	0	7.5	11.5	11.5	0	0	10	6	6	0	2.5	7.5	8.5	8.5
2215-2230	2.5	0	10	9		0	0	10	6		1	1	7.5	8.5	
2230-2245	1	0	11	8		1	0	11	5		2.5	0	10	6	
2245-2300	2	1	12	7		0	0	11	5		2.5	2.5	10	6	
2300-2315	0	3.5	8.5	10.5	10.5	0	0	11	5	5	5	5	10	6	6
2315-2330	0	3.5	5	14		1	1	11	5		0	0	10	6	
2330-2345	0	0	5	14		0	0	11	5		1	0	11	5	
2345-0000	0	0	5	14		0	0	11	5		0	1	10	6	
0000-0015	0	0	5	14	14	0	0	11	5	5	0	0	10	6	6
0015-0030	0	0	5	14		2.5	3.5	10	6		0	0	10	6	
0030-0045	2.5	2.5	5	14		2.5	0	12.5	3.5		0	0	10	6	
0045-0100	0	0	5	14		0	0	12.5	3.5		0	0	10	6	
0100-0115	0	0	5	14	14	0	2.5	10	6	6	0	0	10	6	6
0115-0130	0	0	5	14		0	0	10	6		0	0	10	6	
0130-0145	0	0	5	14		2.5	2.5	10	6		0	0	10	6	
0145-0200	2.5	2.5	5	14		2.5	2.5	10	6		2.5	0	12.5	3.5	
0200-0215	0	0	5	14	14	0	0	10	6	6	0	0	12.5	3.5	3.5
0215-0230	0	0	5	14		0	0	10	6		0	0	12.5	3.5	
0230-0245	0	0	5	14		1	1	10	6		2	1	13.5	2.5	
0245-0300	0	0	5	14		1	1	10	6		0	0	13.5	2.5	
0300-0315	0	0	5	14	14	0	0	10	6	6	0	2.5	11	5	5
0315-0330	0	0	5	14		2.5	0	12.5	3.5		0	0	11	5	
0330-0345	0	0	5	14		0	2.5	10	6		0	0	11	5	
0345-0400	0	0	5	14		0	0	10	6		1	3.5	8.5	7.5	
0400-0415	0	0	5	14	14	0	0	10	6	6	0	0	8.5	7.5	7.5
0415-0430	0	0	5	14		0	0	10	6		0	1	7.5	8.5	
0430-0445	0	0	5	14		0	0	10	6		0	2.5	5	11	
0445-0500	0	0	5	14		2.5	0	12.5	3.5		0	0	5	11	
0500-0515	2.5	2.5	2.5	16.5	16.5	0	0	12.5	3.5	3.5	2.5	2.5	5	11	11
0515-0530	2.5	2.5	2.5	16.5		0	5	7.5	8.5		1	1	5	11	
0530-0545	2	1	3.5	15.5		0	0	7.5	8.5		0	0	5	11	
0545-0600	0	1	2.5	16.5		2.5	2.5	7.5	8.5		7	3.5	8.5	7.5	
0600-0615	1	0	3.5	15.5	15.5	0	0	7.5	8.5	8.5	2.5	3.5	7.5	8.5	8.5
0615-0630	3.5	4.5	2.5	16.5		1	1	7.5	8.5		2.5	2.5	7.5	8.5	
0630-0645	7	7.5	2	17		0	0	7.5	8.5		2	2	7.5	8.5	
0645-0700	4.5	5.5	1	18		0	0	7.5	8.5		3.5	6	5	11	
0700-0715	0	1	0	19	19	0	7.5	0	16	16	5.5	5.5	5	11	11
0715-0730	0	0	0	19		1	1	0	16		3.5	1	7.5	8.5	
0730-0745	2.5	2.5	0	19		8.5	6	2.5	13.5		2	4.5	5	11	
0745-0800	2	2	0	19		2.5	0	5	11		0	5	0	16	
0800-0815	2.5	2.5	0	19	19	1	6	0	16	16	11	8.5	2.5	13.5	13.5
0815-0830	0	0	0	19		0	0	0	16		4.5	7	0	16	
0830-0845	2.5	0	2.5	16.5		1	0	1	15		9	5.5	3.5	12.5	
0845-0900	3.5	5	1	18		0	1	0	16		3.5	4.5	2.5	13.5	
0900-0915	3.5	4.5	0	19	19	2.5	0	2.5	13.5	13.5	0	2.5	0	16	16
0915-0930	2.5	0	2.5	16.5		2.5	0	5	11		10	6.5	3.5	12.5	
0930-0945	7	3.5	6	13		7.5	2.5	10	6		3	6.5	0	16	
0945-1000	2.5	2.5	6	13		1	1	10	6		2.5	2.5	0	16	
1000-1015	3.5	3.5	6	13	13	5	15	0	16	16	4.5	1	3.5	12.5	12.5
1015-1030	9	9	6	13		3.5	3.5	0	16		3.5	3.5	3.5	12.5	
1030-1045	7	10.5	2.5	16.5		1	1	0	16		9.5	3.5	9.5	6.5	
1045-1100	7	2.5	7	12		2.5	2.5	0	16		4.5	10.5	3.5	12.5	
1100-1115	3.5	4.5	6	13	13	5	0	5	11	11	8	5.5	6	10	10
1115-1130	3.5	2	7.5	11.5		0	0	5	11		3	2	7	9	
1130-1145	0	7.5	0	19		0	0	5	11		5	1	11	5	
1145-1200	4.5	4.5	0	19		0	0	5	11		1	3.5	8.5	7.5	
1200-1215	1	1	0	19	19	1	6	0	16	16	8.5	12	5	11	11
1215-1230	6	3.5	2.5	16.5		0	0	0	16		3.5	1	7.5	8.5	
1230-1245	2.5	2.5	2.5	16.5		2.5	2.5	0	16		3	6	4.5	11.5	
1245-1300	10	2.5	10	9		1	1	0	16		3.5	2	6	10	
1300-1315	0	2.5	7.5	11.5	11.5	3	1	2	14	14	3.5	4.5	5	11	11
1315-1330	1	6	2.5	16.5		2.5	1	3.5	12.5		8	3.5	9.5	6.5	
1330-1345	7	3.5	6	13		1	1	3.5	12.5		3.5	7	6	10	
1345-1400	1	2.5	4.5	14.5		1	2	2.5	13.5		3	4.5	4.5	11.5	
1400-1415	2.5	4.5	2.5	16.5	16.5	6	3.5	5	11	11	1	2	3.5	12.5	12.5
1415-1430	5	6.5	1	18		2.5	5	2.5	13.5		1	2	2.5	13.5	
1430-1445	3.5	4.5	0	19		3.5	3.5	2.5	13.5		4.5	4.5	2.5	13.5	
1445-1500	1	1	0	19		0	2.5	0	16		3	2	0	16	
Averages			5.3	13.7				6.6	9.4				6.6	9.4	
Max Count			12.00					12.5					13.5		

	Layby 7 - Occupancy/Space (pcus)					Layby 8 - Occupancy/Space (pcus)					Layby 9 - Occupancy/Space (pcus)				
	In	Out	Count	Space	Hour	In	Out	Count	Space	Hour	In	Out	Count	Space	Hour
1500-1515	2.5	2.5	2.5	13.5	13.5	0	2.5	0	16	16	2	5.5	3.5	12.5	12.5
1515-1530	3.5	2.5	3.5	12.5		2.5	2.5	0	16		1	0	4.5	11.5	
1530-1545	2	5.5	0	16		0	0	0	16		5	1	8.5	7.5	
1545-1600	3.5	0	3.5	12.5		1	0	1	15		3	9.5	2	14	
1600-1615	0	3.5	0	16	16	2	3	0	16	16	4.5	3	3.5	12.5	12.5
1615-1630	1	1	0	16		1	1	0	16		0	1	2.5	13.5	
1630-1645	3.5	1	2.5	13.5		1	0	1	15		2	0	4.5	11.5	
1645-1700	2.5	0	5	11		2.5	1	2.5	13.5		5	7	2.5	13.5	
1700-1715	0	0	5	11	11	0	2.5	0	16	16	0	0	2.5	13.5	13.5
1715-1730	1	3.5	2.5	13.5		0	0	0	16		10.5	5.5	7.5	8.5	
1730-1745	2	3.5	1	15		0	0	0	16		1	1	7.5	8.5	
1745-1800	0	1	0	16		8.5	3.5	5	11		2.5	2.5	7.5	8.5	
1800-1815	2.5	0	2.5	13.5	13.5	2.5	2.5	5	11	11	1	1	7.5	8.5	8.5
1815-1830	1	1	2.5	13.5		1	3.5	2.5	13.5		7.5	5	10	6	
1830-1845	1	1	2.5	13.5		3.5	3.5	2.5	13.5		7.5	5	12.5	3.5	
1845-1900	9	4.5	7	9		9.5	4.5	7.5	8.5		8.5	8.5	12.5	3.5	
1900-1915	0	2	5	11	11	0	0	7.5	8.5	8.5	2.5	5	10	6	6
1915-1930	2.5	0	7.5	8.5		0	0	7.5	8.5		2	1	11	5	
1930-1945	2.5	0	10	6		0	0	7.5	8.5		2.5	1	12.5	3.5	
1945-2000	2.5	2.5	10	6		0	2.5	5	11		5	5	12.5	3.5	
2000-2015	0	0	10	6	6	2.5	0	7.5	8.5	8.5	1	3.5	10	6	6
2015-2030	0	0	10	6		3.5	1	10	6		7.5	5	12.5	3.5	
2030-2045	0	0	10	6		0	0	10	6		2.5	5	10	6	
2045-2100	0	0	10	6		0	0	10	6		4.5	4.5	10	6	
2100-2115	0	0	10	6	6	0	0	10	6	6	1	0	11	5	5
2115-2130	0	0	10	6		0	0	10	6		0	1	10	6	
2130-2145	1	1	10	6		0	0	10	6		0	0	10	6	
2145-2200	0	0	10	6		0	0	10	6		0	0	10	6	
2200-2215	0	0	10	6	6	0	0	10	6	6	0	0	10	6	6
2215-2230	0	0	10	6		0	0	10	6		0	0	10	6	
2230-2245	0	0	10	6		2.5	2.5	10	6		2.5	2.5	10	6	
2245-2300	0	0	10	6		2.5	0	12.5	3.5		1	1	10	6	
2300-2315	2.5	0	12.5	3.5	3.5	0	2.5	10	6	6	0	0	10	6	6
2315-2330	0	0	12.5	3.5		0	0	10	6		2.5	2.5	10	6	
2330-2345	0	0	12.5	3.5		0	0	10	6		2.5	2.5	10	6	
2345-0000	0	0	12.5	3.5		0	0	10	6		0	0	10	6	
0000-0015	0	2.5	10	6	6	2.5	0	12.5	3.5	3.5	0	0	10	6	6
0015-0030	0	0	10	6		0	2.5	10	6		0	0	10	6	
0030-0045	0	0	10	6		0	0	10	6		0	0	10	6	
0045-0100	0	0	10	6		0	0	10	6		0	0	10	6	
0100-0115	0	0	10	6	6	0	0	10	6	6	2.5	0	12.5	3.5	3.5
0115-0130	0	0	10	6		0	0	10	6		2.5	2.5	12.5	3.5	
0130-0145	0	0	10	6		0	0	10	6		0	0	12.5	3.5	
0145-0200	0	0	10	6		0	0	10	6		2.5	2.5	12.5	3.5	
0200-0215	0	0	10	6	6	0	0	10	6	6	0	0	12.5	3.5	3.5
0215-0230	0	0	10	6		0	0	10	6		0	0	12.5	3.5	
0230-0245	0	0	10	6		0	0	10	6		0	2.5	10	6	
0245-0300	2.5	0	12.5	3.5		0	0	10	6		2.5	0	12.5	3.5	
0300-0315	2.5	2.5	12.5	3.5	3.5	0	0	10	6	6	0	0	12.5	3.5	3.5
0315-0330	0	0	12.5	3.5		1	0	11	5		0	0	12.5	3.5	
0330-0345	0	0	12.5	3.5		2.5	3.5	10	6		0	0	12.5	3.5	
0345-0400	0	0	12.5	3.5		0	0	10	6		1	1	12.5	3.5	
0400-0415	0	0	12.5	3.5	3.5	0	0	10	6	6	0	0	12.5	3.5	3.5
0415-0430	0	0	12.5	3.5		2.5	2.5	10	6		0	2.5	10	6	
0430-0445	0	2.5	10	6		0	0	10	6		0	2.5	7.5	8.5	
0445-0500	0	5	5	11		0	0	10	6		0	0	7.5	8.5	
0500-0515	0	0	5	11	11	0	2.5	7.5	8.5	8.5	2.5	0	10	6	6
0515-0530	0	0	5	11		0	0	7.5	8.5		0	5	5	11	
0530-0545	0	0	5	11		0	0	7.5	8.5		0	0	5	11	
0545-0600	0	0	5	11		0	0	7.5	8.5		1	1	5	11	
0600-0615	2.5	5	2.5	13.5	13.5	0	2.5	5	11	11	0	2.5	2.5	13.5	13.5
0615-0630	0	0	2.5	13.5		0	0	5	11		1	1	2.5	13.5	
0630-0645	1	1	2.5	13.5		2.5	0	7.5	8.5		1	1	2.5	13.5	
0645-0700	3.5	5	1	15		0	0	7.5	8.5		2	1	3.5	12.5	
0700-0715	0	1	0	16	16	1	6	2.5	13.5	13.5	1	3.5	1	15	15
0715-0730	2.5	2.5	0	16		3.5	1	5	11		0	0	1	15	
0730-0745	1	1	0	16		0	2.5	2.5	13.5		3.5	2.5	2	14	
0745-0800	0	0	0	16		1	0	3.5	12.5		2	3	1	15	
0800-0815	1	1	0	16	16	0	3.5	0	16	16	5.5	4.5	2	14	14
0815-0830	2	2	0	16		0	0	0	16		0	0	2	14	
0830-0845	2	1	1	15		2	2	0	16		3.5	2	3.5	12.5	
0845-0900	4.5	4.5	1	15		3.5	1	2.5	13.5		3.5	4.5	2.5	13.5	
0900-0915	1	2	0	16	16	0	2.5	0	16	16	3.5	2.5	3.5	12.5	12.5
0915-0930	4.5	1	3.5	12.5		5	5	0	16		5.5	9	0	16	
0930-0945	4.5	8	0	16		0	0	0	16		6	3.5	2.5	13.5	
0945-1000	1	1	0	16		2.5	2.5	0	16		5.5	4.5	3.5	12.5	
1000-1015	4	1	3	13	13	0	0	0	16	16	4.5	4.5	3.5	12.5	12.5
1015-1030	1	4	0	16		0	0	0	16		5	3.5	5	11	
1030-1045	1	1	0	16		1	0	1	15		3	4.5	3.5	12.5	
1045-1100	3.5	0	3.5	12.5		0	1	0	16		1	1	3.5	12.5	
1100-1115	6	8.5	1	15	15	0	0	0	16	16	3.5	2	5	11	11
1115-1130	4.5	3	2.5	13.5		1	1	0	16		6.5	2	9.5	6.5	
1130-1145	5	5	2.5	13.5		2.5	2.5	0	16		4.5	8	6	10	
1145-1200	13.5	7.5	8.5	7.5		0	0	0	16		6	4.5	7.5	8.5	
1200-1215	0	2.5	6	10	10	1	0	1	15	15	3	3.5	7	9	9
1215-1230	4.5	5.5	5	11		1	2	0	16		5.5	7	5.5	10.5	
1230-1245	0	2.5	2.5	13.5		7	1	6	10		9.5	5.5	9.5	6.5	
1245-1300	2	4.5	0	16		0	1	5	11		3	4.5	8	8	
1300-1315	3	3	0	16	16	3.5	6	2.5	13.5	13.5	2.5	7	3.5	12.5	12.5
1315-1330	3.5	2.5	1	15		2.5	0	5	11		9.5	5.5	7.5	8.5	
1330-1345	6.5	6.5	1	15		1	6	0	16		9.5	11	6	10	
1345-1400	3	4	0	16		0	0	0	16		2.5	0	8.5	7.5	
1400-1415	1	1	0	16	16	6	3.5	2.5	13.5	13.5	5.5	7	7	9	9
1415-1430	1	1	0	16		3.5	3.5	2.5	13.5		1	3.5	4.5	11.5	
1430-1445	3.5	2.5	1	15		0	2.5	0	16		4.5	4.5	4.5	11.5	
1445-1500	1	1	0	16		1	1	0	16		2.5	0	0	16	
Averages			5.6	10.4				5.5	10.5				7.5	8.5	
Max Count			12.5					12.5					12.5		

	Layby 10 - Occupancy/Space (pcus)						Layby 11 - Occupancy/Space (pcus)			
	In	Out	Count	Benchmark	Space	Hour	In	Out	Count	Space
1500-1515	1	3.5	12.5	16	3.5	3.5	0	2.5	7.5	17.5
1515-1530	1	0	13.5	16	2.5		2.5	5	5	20
1530-1545	3	6.5	10	16	6		4.5	3.5	6	19
1545-1600	3.5	0	13.5	16	2.5		1	1	6	19
1600-1615	2.5	0	16	16	0	0	2.5	3.5	5	20
1615-1630	1	1	16	16	0		0	2.5	2.5	22.5
1630-1645	0	0	16	16	0		3.5	2.5	3.5	21.5
1645-1700	0	0	16	16	0		0	0	3.5	21.5
1700-1715	0	0	16	16	0	0	4.5	0	8	17
1715-1730	0	0	16	16	0		5	2	11	14
1730-1745	2.5	0	18.5	16	-2.5		3.5	4.5	10	15
1745-1800	0	2.5	16	16	0		3.5	1	12.5	12.5
1800-1815	0	0	16	16	0	0	3.5	3.5	12.5	12.5
1815-1830	0	0	16	16	0		3.5	0	16	9
1830-1845	0	0	16	16	0		0	1	15	10
1845-1900	0	0	16	16	0		2.5	0	17.5	7.5
1900-1915	0	0	16	16	0	0	1	2.5	16	9
1915-1930	1	1	16	16	0		0	1	15	10
1930-1945	0	0	16	16	0		0	0	15	10
1945-2000	0	2.5	13.5	16	2.5		0	0	15	10
2000-2015	2.5	0	16	16	0	0	2.5	0	17.5	7.5
2015-2030	0	0	16	16	0		0	0	17.5	7.5
2030-2045	0	0	16	16	0		0	0	17.5	7.5
2045-2100	0	0	16	16	0		0	0	17.5	7.5
2100-2115	2.5	0	18.5	16	-2.5	-2.5	0	0	17.5	7.5
2115-2130	0	0	18.5	16	-2.5		0	0	17.5	7.5
2130-2145	0	1	17.5	16	-1.5		0	0	17.5	7.5
2145-2200	0	0	17.5	16	-1.5		0	0	17.5	7.5
2200-2215	0	0	17.5	16	-1.5	-1.5	0	0	17.5	7.5
2215-2230	0	0	17.5	16	-1.5		0	0	17.5	7.5
2230-2245	0	0	17.5	16	-1.5		0	0	17.5	7.5
2245-2300	0	0	17.5	16	-1.5		0	0	17.5	7.5
2300-2315	0	0	17.5	16	-1.5	-1.5	0	0	17.5	7.5
2315-2330	0	0	17.5	16	-1.5		0	0	17.5	7.5
2330-2345	0	0	17.5	16	-1.5		0	0	17.5	7.5
2345-0000	0	0	17.5	16	-1.5		0	0	17.5	7.5
0000-0015	0	0	17.5	16	-1.5	-1.5	0	0	17.5	7.5
0015-0030	0	0	17.5	16	-1.5		0	0	17.5	7.5
0030-0045	0	0	17.5	16	-1.5		0	0	17.5	7.5
0045-0100	0	0	17.5	16	-1.5		0	0	17.5	7.5
0100-0115	0	0	17.5	16	-1.5	-1.5	1	0	18.5	6.5
0115-0130	0	2.5	15	16	1		0	0	18.5	6.5
0130-0145	0	0	15	16	1		0	0	18.5	6.5
0145-0200	2.5	0	17.5	16	-1.5		0	0	18.5	6.5
0200-0215	0	0	17.5	16	-1.5	-1.5	0	0	18.5	6.5
0215-0230	0	0	17.5	16	-1.5		0	0	18.5	6.5
0230-0245	0	2.5	15	16	1		0	0	18.5	6.5
0245-0300	2	2.5	14.5	16	1.5		0	0	18.5	6.5
0300-0315	1	3	12.5	16	3.5	3.5	0	0	18.5	6.5
0315-0330	0	0	12.5	16	3.5		0	0	18.5	6.5
0330-0345	2.5	0	15	16	1		0	0	18.5	6.5
0345-0400	0	2.5	12.5	16	3.5		0	0	18.5	6.5
0400-0415	0	0	12.5	16	3.5	3.5	1	3.5	16	9
0415-0430	5	0	17.5	16	-1.5		0	2.5	13.5	11.5
0430-0445	1	1	17.5	16	-1.5		0	0	13.5	11.5
0445-0500	0	0	17.5	16	-1.5		1	0	14.5	10.5
0500-0515	0	0	17.5	16	-1.5	-1.5	0	0	14.5	10.5
0515-0530	1	3.5	15	16	1		0	0	14.5	10.5
0530-0545	2	0	17	16	-1		0	0	14.5	10.5
0545-0600	1	1	17	16	-1		0	2.5	12	13
0600-0615	0	2.5	14.5	16	1.5	1.5	0	0	12	13
0615-0630	2.5	2.5	14.5	16	1.5		2.5	2	12.5	12.5
0630-0645	0	0	14.5	16	1.5		2.5	2.5	12.5	12.5
0645-0700	0	1	13.5	16	2.5		2.5	5	10	15
0700-0715	0	0	13.5	16	2.5	2.5	7	7	10	15
0715-0730	0	5	8.5	16	7.5		2.5	0	12.5	12.5
0730-0745	0	0	8.5	16	7.5		0	5	7.5	17.5
0745-0800	0	1	7.5	16	8.5		1	1	7.5	17.5
0800-0815	4.5	2	10	16	6	6	0	2.5	5	20
0815-0830	2.5	2.5	10	16	6		0	2.5	2.5	22.5
0830-0845	0	2.5	7.5	16	8.5		2	2	2.5	22.5
0845-0900	5	7.5	5	16	11		5	0	7.5	17.5
0900-0915	4	4	5	16	11	11	3.5	5	6	19
0915-0930	3.5	1	7.5	16	8.5		10	1	15	10
0930-0945	3.5	3.5	7.5	16	8.5		6	3.5	17.5	7.5
0945-1000	4.5	2	10	16	6		2.5	0	20	5
1000-1015	3	4.5	8.5	16	7.5	7.5	0	7.5	12.5	12.5
1015-1030	6	7	7.5	16	8.5		5	0	17.5	7.5
1030-1045	4.5	4.5	7.5	16	8.5		1	8.5	10	15
1045-1100	0	0	7.5	16	8.5		2	5	7	18
1100-1115	3.5	1	10	16	6	6	3.5	2	8.5	16.5
1115-1130	3.5	2.5	11	16	5		2.5	1	10	15
1130-1145	2.5	1	12.5	16	3.5		5.5	5.5	10	15
1145-1200	1	2.5	11	16	5		3.5	2.5	11	14
1200-1215	1	1	11	16	5	5	7.5	7.5	11	14
1215-1230	3.5	2.5	12	16	4		5	0	16	9
1230-1245	6	5.5	12.5	16	3.5		2.5	7.5	11	14
1245-1300	1	3.5	10	16	6		8.5	0	19.5	5.5
1300-1315	9.5	7	12.5	16	3.5	3.5	2.5	6	16	9
1315-1330	2.5	0	15	16	1		2.5	7.5	11	14
1330-1345	2	7	10	16	6		2	1	12	13
1345-1400	5	2.5	12.5	16	3.5		1	5	8	17
1400-1415	1	5	8.5	16	7.5	7.5	2.5	1	9.5	15.5
1415-1430	3.5	2	10	16	6		2.5	2.5	9.5	15.5
1430-1445	5.5	4.5	11	16	5		6	1	9.5	15.5
1445-1500	2	3	0	16	16		5	0	0	25
Averages				16.0	2.0				13.4	11.6
Max Count				16					20	

	Summary of Demand (count) vs Space									
	All A45 Laybys		Nearest A45 (1 & 2)		All A43 Laybys		Nearest A43 (5 & 6)		All Laybys	
	Count	Space	Count	Space	Count	Space	Count	Space	Count	Space
1500-1515	15	73	0	28	9	71	3	29	24	144
1515-1530	16	72	1	27	11.5	68.5	3.5	28.5	27.5	140.5
1530-1545	23	65	6	22	13.5	66.5	5	27	36.5	131.5
1545-1600	20.5	67.5	4.5	23.5	10	70	3.5	28.5	30.5	137.5
1600-1615	15	73	0	28	8	72	4.5	27.5	23	145
1615-1630	12.5	75.5	0	28	6	74	3.5	28.5	18.5	149.5
1630-1645	9.5	78.5	0	28	12.5	67.5	4.5	27.5	22	146
1645-1700	11.5	76.5	3	25	22	58	12	20	33.5	134.5
1700-1715	14	74	1	27	18.5	61.5	11	21	32.5	135.5
1715-1730	19.5	68.5	3.5	24.5	16	64	6	26	35.5	132.5
1730-1745	26	62	6	22	14.5	65.5	6	26	40.5	127.5
1745-1800	28.5	59.5	6	22	22.5	57.5	10	22	51	117
1800-1815	26	62	6	22	27.5	52.5	12.5	19.5	53.5	114.5
1815-1830	29.5	58.5	6	22	29.5	50.5	14.5	17.5	59	109
1830-1845	28.5	59.5	6	22	31	49	13.5	18.5	59.5	108.5
1845-1900	36	52	11	17	42	38	15	17	78	90
1900-1915	28.5	59.5	7.5	20.5	39.5	40.5	17	15	68	100
1915-1930	30	58	7.5	20.5	42	38	16	16	72	96
1930-1945	32.5	55.5	7.5	20.5	47.5	32.5	17.5	14.5	80	88
1945-2000	30	58	7.5	20.5	42.5	37.5	15	17	72.5	95.5
2000-2015	32.5	55.5	7.5	20.5	43.5	36.5	16	16	76	92
2015-2030	35	53	10	18	47.5	32.5	15	17	82.5	85.5
2030-2045	32.5	55.5	7.5	20.5	47.5	32.5	17.5	14.5	80	88
2045-2100	35	53	7.5	20.5	47.5	32.5	17.5	14.5	82.5	85.5
2100-2115	35	53	7.5	20.5	51	29	20	12	86	82
2115-2130	35	53	7.5	20.5	50	30	20	12	85	83
2130-2145	32.5	55.5	7.5	20.5	52.5	27.5	22.5	9.5	85	83
2145-2200	32.5	55.5	7.5	20.5	50	30	20	12	82.5	85.5
2200-2215	32.5	55.5	7.5	20.5	47.5	32.5	17.5	14.5	80	88
2215-2230	35	53	7.5	20.5	47.5	32.5	17.5	14.5	82.5	85.5
2230-2245	36	52	7.5	20.5	51	29	21	11	87	81
2245-2300	37	51	7.5	20.5	53.5	26.5	21	11	90.5	77.5
2300-2315	33.5	54.5	7.5	20.5	53.5	26.5	21	11	87	81
2315-2330	30	58	7.5	20.5	53.5	26.5	21	11	83.5	84.5
2330-2345	30	58	7.5	20.5	54.5	25.5	22	10	84.5	83.5
2345-0000	30	58	7.5	20.5	53.5	26.5	21	11	83.5	84.5
0000-0015	33.5	54.5	7.5	20.5	53.5	26.5	21	11	87	81
0015-0030	33.5	54.5	7.5	20.5	50	30	20	12	83.5	84.5
0030-0045	32.5	55.5	7.5	20.5	52.5	27.5	22.5	9.5	85	83
0045-0100	30	58	7.5	20.5	52.5	27.5	22.5	9.5	82.5	85.5
0100-0115	31	57	7.5	20.5	52.5	27.5	20	12	83.5	84.5
0115-0130	31	57	7.5	20.5	52.5	27.5	20	12	83.5	84.5
0130-0145	33.5	54.5	7.5	20.5	52.5	27.5	20	12	86	82
0145-0200	31	57	7.5	20.5	55	25	22.5	9.5	86	82
0200-0215	33.5	54.5	7.5	20.5	55	25	22.5	9.5	88.5	79.5
0215-0230	31	57	7.5	20.5	55	25	22.5	9.5	86	82
0230-0245	33.5	54.5	10	18	53.5	26.5	23.5	8.5	87	81
0245-0300	31	57	7.5	20.5	58.5	21.5	23.5	8.5	89.5	78.5
0300-0315	31	57	7.5	20.5	56	24	21	11	87	81
0315-0330	31	57	7.5	20.5	59.5	20.5	23.5	8.5	90.5	77.5
0330-0345	31	57	7.5	20.5	56	24	21	11	87	81
0345-0400	31	57	7.5	20.5	53.5	26.5	18.5	13.5	84.5	83.5
0400-0415	28.5	59.5	7.5	20.5	53.5	26.5	18.5	13.5	82	86
0415-0430	26	62	7.5	20.5	50	30	17.5	14.5	76	92
0430-0445	26	62	7.5	20.5	42.5	37.5	15	17	68.5	99.5
0445-0500	24.5	63.5	5	23	40	40	17.5	14.5	64.5	103.5
0500-0515	22	66	5	23	40	40	17.5	14.5	62	106
0515-0530	22	66	5	23	30	50	12.5	19.5	52	116
0530-0545	23	65	5	23	30	50	12.5	19.5	53	115
0545-0600	19.5	68.5	5	23	33.5	46.5	16	16	53	115
0600-0615	25.5	62.5	7.5	20.5	25	55	15	17	50.5	117.5
0615-0630	30	58	12.5	15.5	25	55	15	17	55	113
0630-0645	29.5	58.5	12.5	15.5	27.5	52.5	15	17	57	111
0645-0700	21	67	7.5	20.5	24.5	55.5	12.5	19.5	45.5	122.5
0700-0715	21	67	8.5	19.5	8.5	71.5	5	27	29.5	138.5
0715-0730	21	67	6	22	13.5	66.5	7.5	24.5	34.5	133.5
0730-0745	18.5	69.5	6	22	12	68	7.5	24.5	30.5	137.5
0745-0800	13.5	74.5	6	22	9.5	70.5	5	27	23	145
0800-0815	10	78	5	23	4.5	75.5	2.5	29.5	14.5	153.5
0815-0830	7.5	80.5	5	23	2	78	0	32	9.5	158.5
0830-0845	10	78	5	23	9	71	4.5	27.5	19	149
0845-0900	17	71	8.5	19.5	8.5	71.5	2.5	29.5	25.5	142.5
0900-0915	13	75	7	21	6	74	2.5	29.5	19	149
0915-0930	25	63	7.5	20.5	12	68	8.5	23.5	37	131
0930-0945	31	57	7.5	20.5	12.5	67.5	10	22	43.5	124.5
0945-1000	39	49	13	15	13.5	66.5	10	22	52.5	115.5
1000-1015	33	55	14.5	13.5	10	70	3.5	28.5	43	125
1015-1030	33	55	9.5	18.5	8.5	71.5	3.5	28.5	41.5	126.5
1030-1045	22.5	65.5	10	18	14	66	9.5	22.5	36.5	131.5
1045-1100	15	73	1	27	10.5	69.5	3.5	28.5	25.5	142.5
1100-1115	14.5	73.5	0	28	17	63	11	21	31.5	136.5
1115-1130	18.5	69.5	1	27	24	56	12	20	42.5	125.5
1130-1145	15	73	5	23	24.5	55.5	16	16	39.5	128.5
1145-1200	19.5	68.5	8.5	19.5	29.5	50.5	13.5	18.5	49	119
1200-1215	19.5	68.5	8.5	19.5	19	61	5	27	38.5	129.5
1215-1230	24.5	63.5	6	22	18	62	7.5	24.5	42.5	125.5
1230-1245	18	70	4.5	23.5	22.5	57.5	4.5	27.5	40.5	127.5
1245-1300	33	55	3.5	24.5	19	61	6	26	52	116
1300-1315	28.5	59.5	5	23	13	67	7	25	41.5	126.5
1315-1330	24	64	8	20	26.5	53.5	13	19	50.5	117.5
1330-1345	24	64	6	22	16.5	63.5	9.5	22.5	40.5	127.5
1345-1400	15	73	2.5	25.5	15.5	64.5	7	25	30.5	137.5
1400-1415	18	70	6	22	18	62	8.5	23.5	36	132
1415-1430	10.5	77.5	0	28	12	68	5	27	22.5	145.5
1430-1445	9.5	78.5	0	28	10.5	69.5	5	27	20	148
1445-1500	1	87	1	27	0	80	0	32	1	167