

1

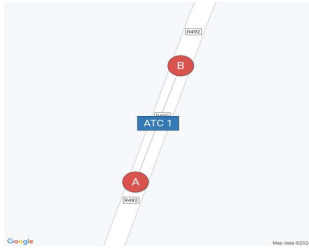
Survey Name: 24359 - Ballincor, Co.Offaly ATC
Site: ATC 1
Location: R492
Date: Sun 19-May-2024

*Please note that data is extracted from 16:00 15/05/2024 to 16:00 22/05/2024. No data after 16:00 22/05/2024 as tubes were damaged.

TIME	Northbound (A → B)										Southbound (B → A)										TIME	Northbound (A → B)										Southbound (B → A)																		
	M/C	CAR	LGV	OGV1	OGV2	PSV	TOT	PCU	Mean Speed (KPH)	85% Speed (KPH)	M/C	CAR	LGV	OGV1	OGV2	PSV	TOT	PCU	Mean Speed (KPH)	85% Speed (KPH)		M/C	CAR	LGV	OGV1	OGV2	PSV	TOT	PCU	Mean Speed (KPH)	85% Speed (KPH)																			
00:00	0	0	0	0	0	0	0	0	0.0	0.0	0	1	0	0	0	0	0	1	1	109.9	109.9	00:00	0	0	0	0	0	0	0	0	0.0	0.0																		
00:15	0	1	0	0	0	0	1	1	87.8	87.8	0	1	2	0	0	0	0	3	3	95.9	99.5	00:15	0	1	0	0	0	0	0	1	88.8	88.8																		
00:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	1	0	0	0	1	1	92.0	92.0	00:30	0	0	0	0	0	0	0	0	0.0	0.0																		
00:45	0	0	0	0	0	0	0	0	0.0	0.0	0	2	0	0	0	0	0	2	2	89.3	90.7	00:45	0	0	0	0	0	0	0	0	0.0	0.0																		
H/TOT																					H/TOT										H/TOT																			
01:00	0	1	0	0	0	0	1	1	87.8	87.8	0	4	3	0	0	0	0	7	7	95.4	108.7	01:00	0	1	0	0	0	0	0	1	83.8	83.8																		
01:15	0	0	0	0	0	0	0	0	0.0	0.0	0	1	0	0	0	0	0	1	1	88.8	88.8	01:15	0	0	0	0	0	0	0	0	0.0	0.0																		
01:30	0	3	0	0	0	0	3	3	89.1	90.0	0	1	0	0	0	0	0	1	1	74.2	74.2	01:30	0	3	0	0	0	0	0	0	1	74.2	74.2																	
01:45	0	1	0	0	0	0	1	1	102.3	102.3	0	2	0	0	0	0	0	2	2	97.6	98.5	01:45	0	1	0	0	0	0	0	0	2	97.6	98.5																	
H/TOT																					H/TOT										H/TOT																			
02:00	0	5	0	0	0	0	5	5	92.4	96.6	0	5	0	0	0	0	0	5	5	88.3	90.3	02:00	0	1	0	0	0	0	0	2	91.2	91.9																		
02:15	0	1	1	0	0	0	2	2	79.6	80.2	0	2	1	0	0	0	0	3	3	82.4	84.3	02:15	0	1	1	0	0	0	0	0	3	82.4	84.3																	
02:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	2	0	0	0	2	2	74.4	75.1	02:30	0	0	0	0	0	0	0	2	74.4	75.1																		
02:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	3	3	85.1	87.6	02:45	0	0	0	0	0	0	0	3	85.1	87.6																		
H/TOT																					H/TOT										H/TOT																			
03:00	0	2	1	0	0	0	3	3	78.5	80	0	6	4	0	0	0	0	10	10	83.4	93.9	03:00	0	2	1	0	0	0	0	0	0	0	0	0																
03:15	0	1	0	0	0	0	1	1	72.2	72.2	0	0	0	1	0	0	0	1	1	84.8	84.8	03:15	0	1	0	0	0	0	0	0	1	84.8	84.8																	
03:30	0	0	2	0	0	0	2	2	75.7	76.3	0	1	0	0	0	0	0	1	1	93.1	93.1	03:30	0	0	2	0	0	0	0	2	75.7	76.3																		
03:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0												
H/TOT																					H/TOT										H/TOT																			
04:00	0	1	2	0	0	0	3	3	74.5	76	0	1	1	0	0	0	0	2	2	89	89.4	04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0								
04:15	0	1	0	0	0	0	1	1	99.2	99.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	91.7	92.0	04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	1	0	0	0	0	1	1	80.2	80.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0									
04:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										
H/TOT																					H/TOT										H/TOT																			
05:00	0	2	0	0	0	0	2	2	98.7	98.7	0	0	2	0	0	0	0	2	2	91.7	92	05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
05:15	0	1	0	0	0	0	1	1	80.7	80.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0									
05:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0									
05:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0									
H/TOT																					H/TOT										H/TOT																			
06:00	0	1	0	0	0	0	1	1	80.7	80.7	0	1	0	0	0	0	0	0	1	1	95.6	95.6	06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
06:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	1	0	0	0	0	1	1	65.6	65.6	06:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
06:30	0	1	0	0	0	0	1	1	79.5	79.5	0	2	0	0	0	0	0	2	2	84.7	84.9	06:30	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
06:45	0	1	0	0	0	0	1	1	64.2	64.2	0	1	2	0	0	0	0	3	3	110.2	113.6	06:45	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
H/TOT																					H/TOT										H/TOT																			
07:00	0	2	0	0	1	0	3	3	71.9	72.6	0	4	2	0	0	0	0	6	6	94.3	119.4	07:00	0	2	0	0	1	0	0	3	3.5	87.4	89.8	0	1	0	0	0	0	0	1	1	94.2	94.2						
07:15	0	2	0	0	0	0	2	2	97.8	98.6	0	2	0	0	0	0	0	2	2	87.9	89.4	07:15	0	2	0	0	0	0	0	2	97.8	98.6	0	2	0	0	0	0	0	2	2	87.9	89.4							
07:30	0	4	0	0	0	0	4	4	95.9	103.8	0	3	0	0	0	0	0	4	4	84.1	95.4	07:30	0	4	0	0	0	0	0	4	95.9	103.8	0	4	0	0	0	0	0	4	84.1	95.4								
07:45	0	2	0	0	0	0	2	2	85.4	84.3	0	4	0	0	0	0	0	4	4	81.1	92.8	07:45	0	2	0	0	0	0	0	2	85.4	84.3	0	4	0	0	0	0	0	4	81.1	92.8								
H/TOT																					H/TOT										H/TOT																			
08:00	0	12	0	1	0	0	13	13.5	91	105.6	0	6	0	1	0	0	0	7	7.5	86.6	102.4	08:00	0	12	0	1	0	0	0	13	91	105.6	0	6	0	0	0	0	7	7.5	86.6	102.4								
08:15	0	3	0	0	0	0	3	3	70.3	73.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										
08:30	0	6	1	0	0	0	7	7	76.8	95.2	0	2	0	0	0	0	0	2	2	91.1	91.4	08:30	0	6	1	0	0	0	0	7	76.8	95.2	0	2	0	0	0	0	0	2	91.1	91.4								
08:45	0	12	0	0	1	0	13	14.3	86.3	106.8	0	2	2	0	0	0	0	2	2	104.0	105.3	08:45	0	12	0	0	1	0	0	13	14.3	86.3	106.8	0	2	2	0	0	0	2	104.0	105.3								
08:45	0	8	0	0	0	0	8	8	87.9	98.5	0	2	1	0	0	0	0	3	3	91.8	96.8	08:45	0	8	0	0	0	0	0	8	87.9	98.5	0	2	1	0	0	0	3	91.8	96.8									
H/TOT																					H/TOT										H/TOT																			
09:00	0	1	29	1	0	1	32	32.7	82.6	94.9	0	6	1	0	0	0	0	7	7	95.1	114.1	09:00	0	1	29	1	0	1	0	32	32.7	82.6	94.9	0	6	1	0	0	0	7	95.1	114.1								
09:00	0	6	2	0	0	0	6	6	75.2	82.2	0	4	2	0	0	0	0	6	6	82.5	101.8	09:00	0	6	2	0	0	0	0	6	75.2	82.2	0	4	2	0	0	0	6	82.5	101.8									
09:15	0	2	0	0	0	0	2	2	81.0	83.6	0	3	0	0	0	0	0	4	4	81.1	92.8	09:15	0	2	0	0	0	0	0	2	81.0	83.6	0	3	0	0	0	0	4	81.1	92.8									
09:30	0	3	0	0	0	0	3	3	77.6	79.4	0	4	3	0	0	0	0	7	7	98.1	122.5	09:30	0	3	0	0	0	0	0	3	77.6	79.4	0	4	3	0	0	0	7	98.1	122.5									
09:45	0	8	0	0	0	0	8	8	90.3	111.8	0	6	0	0	0	0	0	9	12.1	81.7	100.5	09:45	0	8	0	0	0	0	0	8	90.3	111.8	0	6	0	0	0	0	9	12.1	81.7	100.5								
H/TOT																					H/TOT										H/TOT																			
10:00	0	19	2	0	0	0	21	21	82.4	96.1	0	17	6	1	2	0	0	26	29.1	86.2	97.3	10:00	0	19	2	0	0	0	0	21	82.4	96.1	0	17	6	1	2	0	26	29.1	86.2	97.3								
10:00	0	10	0	1	0	0	11	11.5	78.7	91.9	0	5	0	0	0																																			

*Please note that data is extracted from 16:00 15/05/2024 to 16:00 22/05/2024. No data after 16:00 22/05/2024 as tubes were damaged

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IDASO

Survey Name: 24359 - Ballincor, Co.Offaly ATC
Site: ATC 1
Location: R492
Date: Wed 15 May 2024 — Wed 22 May 2024

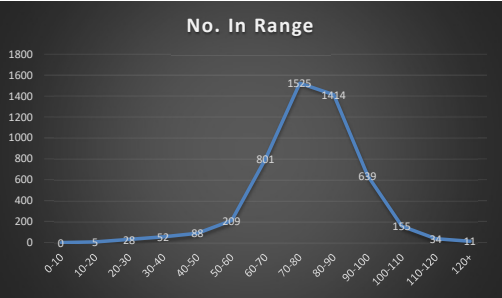
Speed Survey

Cumulative 85% Speed 94.4 KPH
 Cumulative Minimum Speed 10.4 KPH
 Cumulative Maximum Speed 137.7 KPH
 Cumulative Average Speed 80.6 KPH

Northbound (A => B)

No. of Vehicles 4961
 85% Speed 91.1 KPH
 Minimum Speed 10.4 KPH
 Maximum Speed 132.3 KPH
 Average Speed 78.0 KPH

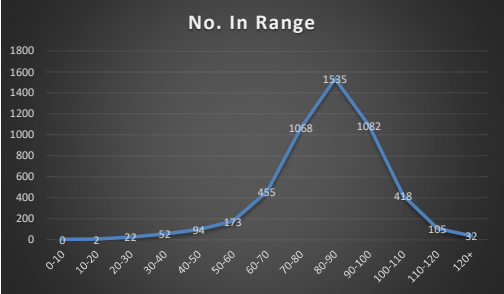
Speed KPH	No. In Range
0-10	0
10-20	5
20-30	28
30-40	52
40-50	88
50-60	209
60-70	801
70-80	1525
80-90	1414
90-100	639
100-110	155
110-120	34
120+	11



Southbound (B => A)

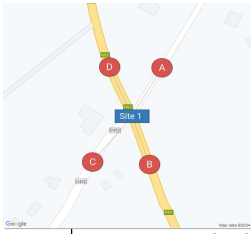
No. of Vehicles 5038
 85% Speed 97.2 KPH
 Minimum Speed 15.5 KPH
 Maximum Speed 137.7 KPH
 Average Speed 83.2 KPH

Speed KPH	No. In Range
0-10	0
10-20	2
20-30	22
30-40	52
40-50	94
50-60	173
60-70	455
70-80	1068
80-90	1535
90-100	1082
100-110	418
110-120	105
120+	32



94.15

80.6



IDASO

Survey Name: 24359 - Ballincor, Co.Offaly
Site: Site 1
Location: N62/R492 Crossroads
Date: Thu 16-May-2024
AM Peak: 08:15 — 09:15
PM Peak: 17:00 — 18:00
15 Min Peak: 17:15 — 17:30

Arm A - L4008
Arm B - N62
Arm C - R492
Arm D - N62

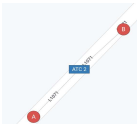
Total: 685
Total: 747
Total: 202

A => A									A => B									A => C									A => D										
TIME	P/C	M/C	CAR	LGV	OGV1	OGV2	PSV	TOT	PCU	P/C	M/C	CAR	LGV	OGV1	OGV2	PSV	TOT	PCU	P/C	M/C	CAR	LGV	OGV1	OGV2	PSV	TOT	PCU	P/C	M/C	CAR	LGV	OGV1	OGV2	PSV	TOT	PCU	
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	1	0	0	0	1	1	0	0	2	0	0	0	2	2	
07:30	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	5	5	0	0	1	1	0	0	0	2	2	0	0	0	0	0	0	0	0	0	
07:45	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	3	0	0	1	0	1	0	0	2	2.5	0	0	1	0	0	0	1	1		
H/TOT	0	0	0	0	0	0	0	0	0	0	0	6	3	0	0	0	9	9	0	0	2	3	1	0	0	6	6.5	0	0	3	0	0	0	0	3	3	
08:00	0	0	0	0	0	0	0	0	0	0	0	4	1	0	0	0	5	5	0	0	0	2	0	0	0	2	2	0	0	0	0	0	0	0	0	0	
08:15	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	1	7	8.3	0	0	1	1	0	0	0	2	2	0	0	3	0	0	0	0	3	3	
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2.3	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2	
08:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	3	0	0	0	0	3	3	0	0	1	0	0	1	0	2	3.3	
H/TOT	0	0	0	0	0	0	0	0	0	0	0	11	1	0	2	0	14	16.6	0	0	4	3	0	0	0	7	7	0	0	6	0	0	1	0	7	8.3	
09:00	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	4	4	0	0	3	1	1	0	0	5	5.5	0	0	1	0	0	0	0	1	1	
09:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	1	0	0	0	1	1	0	0	1	1	0	0	0	2	2	
09:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1.5	0	0	0	0	0	0	0	0	0	
09:45	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	3	3	0	0	1	0	0	0	0	1	1	0	0	1	1	0	0	0	2	2	
H/TOT	0	0	0	0	0	0	0	0	0	0	0	7	1	0	0	0	8	8	0	0	4	2	2	0	0	8	9	0	0	3	2	0	0	0	5	5	
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	
10:15	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
H/TOT	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	2	0	0	1	0	0	0	0	1	1	0	0	0	1	0	0	0	1	1	
11:00	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	2	0	0	0	0	1	0	0	1	1.5	0	0	0	0	0	0	0	0	0	
11:15	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	3.3	0	0	1	1	0	0	0	2	2	0	0	1	0	0	0	0	1	1	
11:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	
11:45	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	
H/TOT	0	0	0	0	0	0	0	0	0	0	0	3	3	0	1	0	7	8.3	0	0	1	2	1	0	0	4	4.5	0	0	2	0	0	0	0	0	2	2
12:00	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	3	3	0	0	1	1	0	0	0	2	2	0	0	0	0	0	0	0	0	0	
12:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	
12:30	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	2.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1.5	0	0	1	0	0	0	0	1	1	
H/TOT	0	0	0	0	0	0	0	0	0	0	0	4	1	1	0	0	6	6.5	0	0	1	1	1	0	0	3	3.5	0	0	2	0	0	0	0	0	2	2
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
13:15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
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13:45	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2	0	0	1	0	0	0	0	1	1	0	0	1	1	0	0	0	2	2	
H/TOT	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	4	4	0	0	2	0	0	0	0	2	2	0	0	1	2	0	0	0	3	3	
14:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	1	0	0	0	0	1	1	0	0	1	0	0	0	0	1	1	
14:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	
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14:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	
H/TOT	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	5	0	0	0	0	5	5	0	0	1	0	0	0	0	0	1	1
15:00	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
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15:30	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	
15:45	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
H/TOT	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	4	4	0	0	2	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0															

B => A										B => B										B => C										B => D									
P/C	M/C	CAR	LGV	OGV1	OGV2	PSV	TOT	PCU	P/C	M/C	CAR	LGV	OGV1	OGV2	PSV	TOT	PCU	P/C	M/C	CAR	LGV	OGV1	OGV2	PSV	TOT	PCU	P/C	M/C	CAR	LGV	OGV1	OGV2	PSV	TOT	PCU				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37	41.9				
0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	2	0	0	23	10	1	3	0	37	41.4				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	30	12	4	5	0	51	59.5				
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0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	63	8	4	2	0	77	81.6				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	65	10	1	2	1	79	83.1				
0	0	1	0	0	1	0	2	3.3	0	0	0	0	0	0	0	0	0	0	0	5	2	0	0	0	7	7	0	0	221	46	11	10	1	289	308.5				
0	0	5	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2	0	0	49	8	1	4	0	62	67.7				
0	0	2	1	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	30	10	4	6	1	51	61.8				
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0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	31	2	2	3	0	38	42.9				
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0	0	3	2	0	1	0	6	7.3	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2	0	0	28	3	3	5	0	39	47				
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0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1.5	0	0	54	13	6	3	0	76	82.9				
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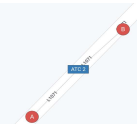
C => A										C => B										C => C										C => D									
P/C	M/C	CAR	LGV	OGV1	OGV2	PSV	TOT	PCU	P/C	M/C	CAR	LGV	OGV1	OGV2	PSV	TOT	PCU	P/C	M/C	CAR	LGV	OGV1	OGV2	PSV	TOT	PCU	P/C	M/C	CAR	LGV	OGV1	OGV2	PSV	TOT	PCU				
0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	9			
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0	0	6	0	0	0	0	6	6	0	0	2	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34	35.5			
0	0	1	1	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	7			
0	0	1	1	0	0	0	2	2	0	0	2	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	3.5			
0	0	1	0	0	0	0	1	1	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	10			
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	10.5			
0	0	3	2	0	0	0	5	5	0	0	2	1	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	29	31			
0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	11			
0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	7.5			
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0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	12.8			
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0	0	2	0	1	0	0	3	3.5	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	14.3			
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0	0	3	0	1	0	0	4	4.5	0	0	1	0	1	0	0	2	2.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48	51.1			
0	0	1	0	0	0	0	1	1	0	0	1	1	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	7			
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0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	14			
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0	0	1	0	1	0	0	2	2.5	0	0	0	0	0																										

D => A								D => B								D => C								D => D													
P/C	M/C	CAR	LGV	OGV1	OGV2	PSV	TOT	PCU	P/C	M/C	CAR	LGV	OGV1	OGV2	PSV	TOT	PCU	P/C	M/C	CAR	LGV	OGV1	OGV2	PSV	TOT	PCU	P/C	M/C	CAR	LGV	OGV1	OGV2	PSV	TOT	PCU		
0	0	0	0	0	0	0	0	0	0	0	18	11	1	4	0	34	39.7	0	0	5	1	0	0	0	6	6	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	31	15	6	7	0	59	71.1	0	0	0	3	1	0	0	4	4.5	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	1	34	11	2	5	0	53	59.9	0	0	3	2	0	0	1	6	7	0	0	0	0	0	0	0	0	0	0	
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0	0	0	0	0	0	0	0	0	0	1	122	58	12	21	0	214	246.7	0	0	10	6	1	0	1	18	19.5	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	27	10	7	8	1	53	67.9	0	0	7	2	0	0	1	10	11	0	0	0	0	0	0	0	0	0	0	
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																	69	79.6	0	0	7	2	0	0	0	9	9	0	0	0	0	0	0	0	0	0	0
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0	0	0	0	0	0	0	0	0	0	0	45	9	4	8	0	66	78.4	0	0	7	1	0	0	0	8	8	0	0	0	0	0	0	0	0	0	0	
0	0	3	0	0	0	0	3	3	0	0	57	9	2	5	2	75	84.5	0	0	6	0	0	0	0	6	6	0	0	1	0	0	0	0	1	1		
0	0																																				



IDASO

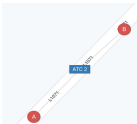
Survey Name: 24359 - Ballincor, Co.Offaly ATC
Site: ATC2
Location: L1071
Date: Thu 16-May-2024



IDASO

Survey Name: 24359 - Ballincor, Co.Offaly ATC
Site: ATC2
Location: L1071
Date: Fri 17-May-2024

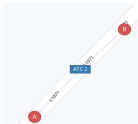
Northbound (A → B)																Southbound (B → A)															
Mean Speed 85% Speed																Mean Speed 85% Speed															
TIME	H/C	CAR	LEV	OV1	OV2	PSV	TOT	PCU	(KPH)	(KPH)	M/C	CAR	LEV	OV1	OV2	PSV	TOT	PCU	(KPH)	(KPH)	M/C	CAR	LEV	OV1	OV2	PSV	TOT	PCU	(KPH)	(KPH)	
00:00	0	0	0	0	0	0	1	1	51.3	51.3	0	0	0	0	0	0	0	0	0.0	0.0	00:00	0	0	0	0	0	0	0	0	0.0	
00:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	00:15	0	0	0	0	0	0	0	0	0.0	
00:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	00:30	0	1	0	0	0	0	1	1	84.9	
00:45	0	0	0	0	0	0	0	0	0.0	0.0	0	1	0	0	0	0	1	1	49.4	49.4	00:45	0	0	0	0	0	0	0	0	0.0	
H/TOT	0	1	0	0	0	0	1	1	51.3	51.3	0	1	0	0	0	0	1	1	49.4	49.4	H/TOT	0	1	0	0	0	0	1	1	84.9	
01:00	0	2	0	0	0	0	2	2	55.1	55.3	0	1	0	0	1	0	2	3	58.8	59.2	01:00	0	0	0	0	0	0	0	0	0.0	
01:15	0	0	0	0	1	0	1	2	49.9	49.9	0	0	0	0	0	0	0	0	0.0	0.0	01:15	0	0	0	0	0	0	0	0	0.0	
01:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	01:30	0	0	0	0	0	0	0	0	0.0	
01:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	01:45	0	0	0	0	0	0	0	0	0.0	
H/TOT	0	2	0	0	1	0	3	4	53.4	54.8	0	1	0	0	1	0	2	3	58.8	59.2	H/TOT	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	0.0	0.0	02:00	0	0	0	0	0	0	0	0	0.0	
02:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	02:15	0	0	0	0	0	0	0	0	0.0	
02:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	02:30	0	0	0	0	0	0	0	0	0.0	
02:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	02:45	0	0	0	0	0	0	0	0	0.0	
H/TOT	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	H/TOT	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	0.0	0.0	03:00	0	0	0	0	0	0	0	0	0.0	
03:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	03:15	0	0	0	0	0	0	0	0	0.0	
03:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	03:30	0	0	0	0	0	0	0	0	0.0	
03:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	03:45	0	0	0	0	0	0	0	0	0.0	
H/TOT	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	H/TOT	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	0.0	0.0	04:00	0	0	0	0	0	0	0	0	0.0	
04:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	04:15	0	0	0	0	0	0	0	0	0.0	
04:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	04:30	0	0	0	0	0	0	0	0	0.0	
04:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	04:45	0	0	0	0	0	0	0	0	0.0	
H/TOT	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	H/TOT	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	1	0	0	0	0	1	1	41.5	41.5	05:00	0	0	0	0	0	0	0	0	0.0	
05:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	05:15	0	0	0	0	0	0	0	0	0.0	
05:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	05:30	0	0	0	0	0	0	0	0	0.0	
05:45	0	1	1	0	0	0	1	1	84.3	84.3	0	2	0	0	0	0	2	2	82.3	82.5	05:45	0	1	1	0	0	0	0	1	83.3	
H/TOT	0	1	0	0	0	0	1	1	84.3	84.3	0	2	0	0	0	0	2	2	82.3	82.5	H/TOT	0	1	1	0	0	0	0	1	83.3	
06:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	06:00	0	0	0	0	0	0	0	0	0.0	
06:15	0	0	1	0	0	0	1	1	82.1	82.1	0	1	0	0	0	0	1	1	75.9	75.9	06:15	0	0	1	0	0	0	0	2	75.8	
06:30	0	2	0	0	0	0	2	2	70.1	70.9	0	2	0	0	0	0	2	2	80.7	80.7	06:30	0	2	0	0	0	0	0	1	80.4	
06:45	0	1	1	0	0	0	3	3	83.7	86.7	0	0	0	0	0	0	0	0	0.0	0.0	06:45	0	1	1	0	0	0	0	1	72.2	
H/TOT	0	3	2	1	0	0	6	6	75.5	78.9	0	3	0	0	0	0	3	3	78.9	79.6	H/TOT	0	3	0	0	0	0	0	4	78.6	
07:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	1	0	0	0	1	1	85.8	85.8	07:00	0	1	2	0	0	0	0	3	83.5	
07:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	1	0	0	0	1	1	85.8	85.8	07:15	0	1	2	0	0	0	0	3	79.2	
07:30	0	6	0	1	0	0	7	7	83.4	100.2	0	3	2	0	0	0	5	5	92.1	92.6	07:30	0	6	1	0	0	0	0	4	86.3	
07:45	0	3	1	0	0	0	5	6	83.3	88.0	0	2	3	1	1	0	7	8	84.0	101.5	07:45	0	3	1	0	0	0	0	7	85.5	
H/TOT	0	10	1	1	0	0	13	14	84.8	94.1	0	5	6	2	1	0	14	16	93.8	101.9	H/TOT	0	7	3	0	0	0	0	10	79.9	
08:00	0	3	0	0	0	0	3	3	73.2	82.7	0	2	0	0	0	0	4	4	86.3	96.3	08:00	0	3	0	0	0	0	0	7	79.2	
08:15	0	4	0	0	1	0	5	6	83.3	86.4	0	3	0	0	0	0	4	4	83.7	78.1	08:15	0	4	0	0	0	0	0	4	97.8	
08:30	0	3	0	0	0	0	3	3	83.7	86.4	0	4	1	0	0	0	4	4	72.0	73.0	08:30	0	3	1	0	0	0	0	10	11.3	
08:45	0	6	1	0	0	0	7	7	75.6	85.6	0	6	1	0	0	0	9	9	79.0	96.6	08:45	0	6	1	0	0	0	0	2	75.4	
H/TOT	0	15	4	1	1	1	21	21	77.1	88.0	0	15	4	1	1	1	23	24	78.2	88.5	H/TOT	0	18	4	0	0	0	0	1	79.0	
09:00	0	5	1	0	0	0	6	6	76.0	93.0	0	4	1	0	0	0	5	5	86.8	99.0	09:00	0	5	1	0	0	0	0	3	78.2	
09:15	0	2	1	0	0	0	3	3	67.7	73.5	0	4	0	0	0	0	4	4	85.4	88.9	09:15	0	2	0	0	0	0	0	7	82.8	
09:30	0	0	1	0	0	0	1	1	66.1	66.1	0	1	2	0	0	0	4	5	79.5	84.5	09:30	0	0	1	0	0	0	0	2	82.5	
09:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	09:45	0	0	0	0	0	0	0	2	75.3	
H/TOT	0	11	2	0	0	0	15	16	73.7	80.2	0	13	2	2	0	0	17	18	79.1	93	H/TOT	0	11	4	0	0	0	0	14	75.5	
10:00	0	1	1	0	0	0	3	3	76.0	79.5	0	2	1	0	0	0	4	5	65.3	76.3	10:00	0	1	0	0	0	0	0	2	82.0	
10:15	0	3	1	0	0	0	4	4	78.0	81.9	0																				



IDASO

Survey Name: 24359 - Ballincor, Co.Offaly ATC
Sheet: ATC2
Location: L1071
Date: Sat 18-May-2024

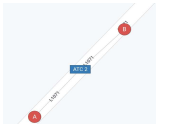
Time	Northbound (A ↔ B)										Southbound (B ↔ A)									
	H/C	CAR	LEV	OV01	OV02	PSV	TOT	PCU	Mean Speed (KPH)	85% Speed (KPH)	H/C	CAR	LEV	OV01	OV02	PSV	TOT	PCU	Mean Speed (KPH)	85% Speed (KPH)
00:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	2	2	72.2	72.2
00:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	1	0	0	1	1	80.2	80.2
00:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	1	0	0	0	1	1	112.8	112.8
00:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	1	1	96.6	96.6
H/TOT	0	0	0	0	0	0	0	0	0	0	0	4	1	0	0	0	5	5	86.8	86.8
01:00	0	1	0	0	0	0	1	1	65.1	65.1	0	0	1	1	0	0	2	2	70.3	70.3
01:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	3	0	0	0	3	3	66.9	67.4
01:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
01:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
H/TOT	0	1	0	0	0	0	1	1	65.1	65.1	0	0	4	1	0	0	5	5	68.3	70.1
02:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
02:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
02:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
02:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	88.8	88.8
03:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
03:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
03:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
03:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
H/TOT	0	0	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	0.0	0.0
04:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
04:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
04:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
H/TOT	0	0	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	0.0	0.0
05:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
05:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
05:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
H/TOT	0	0	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	1	0	0	0	1	1	90.2	90.2
06:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
06:30	0	1	0	0	0	0	1	1	76.8	76.8	0	0	0	0	0	0	0	0	0.0	0.0
06:45	0	2	0	0	0	0	2	2	75.5	76.2	0	0	0	0	0	0	0	0	0.0	0.0
H/TOT	0	3	0	0	0	0	3	3	75.9	78.9	0	2	0	0	0	0	2	2	92.1	92.3
07:00	0	0	0	0	0	0	0	0	0.0	0.0	0	1	0	0	0	0	1	1	83.8	83.8
07:15	0	0	2	0	0	0	2	2	73.8	74.7	0	0	0	0	0	0	2	2	82.0	82.4
07:30	0	1	0	0	0	0	1	1	86.4	86.4	0	0	0	0	0	0	0	0	0.0	0.0
07:45	0	2	0	0	0	0	2	2	80.7	81.8	0	1	3	1	0	0	5	5	80.7	91.1
H/TOT	0	3	2	0	0	0	5	5	79.1	86.9	0	3	4	1	0	0	8	8	85.4	91.7
08:00	0	1	0	0	0	0	1	1	81.6	81.6	0	0	0	0	0	0	0	0	0.0	0.0
08:15	0	4	0	0	0	0	4	4	69.7	76.3	0	1	0	0	0	0	1	1	73.7	73.7
08:30	0	3	1	0	0	0	4	4	84.2	90.5	0	1	0	0	0	0	1	1	75.6	75.6
08:45	0	3	1	0	0	0	4	4	81.3	87.2	0	1	0	0	0	0	1	1	91.8	91.8
H/TOT	0	11	4	0	0	0	15	15	79	92.6	0	3	0	0	0	0	3	3	80.3	82
09:00	0	4	1	0	0	0	5	5	84.2	84.2	0	0	0	0	0	0	2	2	94.3	94.6
09:15	0	6	1	0	0	0	7	7	77.3	85.4	0	1	3	0	0	0	4	4	74.9	79.2
09:30	0	4	1	0	0	0	5	5	76.4	80.1	0	3	0	0	0	0	3	3	80.7	84.4
09:45	0	1	0	0	0	0	1	1	75.8	75.8	0	1	1	0	0	0	2	2	94.0	84.3
H/TOT	0	15	3	0	0	0	18	18	78.9	90.8	0	7	4	0	0	0	11	11	81.7	92.6
10:00	0	5	1	0	0	0	6	6	82.0	89.9	0	1	2	0	0	0	4	5	83.6	74.5
10:15	0	6	0	1	0	0	7	7	75.5	67.9	0	2	1	0	0	0	3	3	75.3	77.8
10:30	0	5	0	0	0	0	5	5	77.2	92.2	0	6	3	0	0	0	9	9	79.8	97.6
10:45	0	7	1	0	0	0	8	8	69.9	91.4	0	1	3	0	0	0	5	6	81.0	91.0
H/TOT	0	23	2	1	0	0	26	26	73.6	89.9	0	10	9	0	0	0	21	21	76.6	91.9
11:00	0	1	0	0	0	0	1	1	60.2	60.2	0	0	0	0	0	0	0	0	0.0	0.0
11:15	0	2	1	0	0	0	3	3	66.5	68.3	0	3	1	0	0	0	4	4	75.9	78.1
11:30	0	5	2	0	0	0	7	7	86.0	96.6	0	4	2	1	0	0	7	7	75.6	89.1
11:45	0	1	1	0	0	0	2	2	72.3	72.5	0	2	0	0	0	0	3	3	88.1	94.1
H/TOT	0	11	4	1	0	0	15	15	75	94.6	0	10	4	1	0	0	16	16	80.8	95.6
12:00	0	4	1	0	0	0	5	5	83.9	87.7	0	4	1	0	0	0	5	5	95.6	82.3
12:15	0	4	1	0	0	0	5	5	72.0	80.0	0	2	5	0	0	0	7	7	77.4	97.6
12:30	0	4	2	0	0	0	6	6	75.5	87.5	0	5	1	0	0	0	6	6	87.0	102.6
12:45	0	4	1	0	0	0	5	5	67.9	71.9	0	2	1	0	0	0	3	3	75.3	77.8
H/TOT	0	16	5	0	0	0	21	21	74.8	91.5	0	13	8	0	0	0	21	21	79.9	98.1
13:00	0	1	0	0	0	0	1	1	101.1	101.1	0	3	1	0	0	0	4	4	79.3	85.0
13:15	0	3	1	0	0	0	4	4	76.9	82.1	0	6	2	0	0	0	8	8	85.7	106.3
13:30	0	3	1	0	0	0	4	4	76.4	80.4	0	2	1	0	0	0	3	3	82.2	92.4
13:45	0	3	1	0	0	0	4	4	79.3	80.1	0	5	2	0	0	0	7	7	76.3	91.5
H/TOT	0	10	3	0	1	0	14	15	79.3	91.4	0	16	6	0	0	0	22	22	82.5	95.8
14:00	0	2	1	0	0	0	3	3	66.8	70.8	0	5	1	2	1	0	9	11	61.3	68.5
14:15	0	2	0	0	0	0	2	2	80.2	80.8	0	2	0	0	0	0	4	4	76.4	76.4
14:30	0	2	0	0	0	0	10	11	76.1	86.8	0	6	2	0	0	0	8	8	76.3	84.3
14:45	0	2	0	0	0	0	5	5	81.6	58.0	0	3	2	0	0	0	6	7	75.1	88.1
H/TOT	0	15	1	0	0	0	20	25	69	86.3	0	16	5	2	2	0	25	28	71.9	87
15:00	0	2	0	0	0	0	2	2	76.5	77.0	0	5	4	1	0	0	10	11	67.2	74.1
15:15	0	1	1	0	0	0	3	3	55.9	62.5	0	1	0	0	0	0	1	1	85.5	85.5
15:30	0	3	0	0	0	0	3	3	50.7	55.8	0	3	0	0	0	0	3	3	85.2	88.5
15:45	0	4	1	0	0	0	5	5	77.5	89.9	0	2	0	0	0	0	2	2	74.6	65.6
H/TOT	0	10	2	0	0	0	13	15	66.2	85.1	0	16								



IDASO

Survey Name: 24359 - Ballincor, Co.Offaly ATC
Site: ATC2
Location: L1071
Date: Mon 20-May-2024

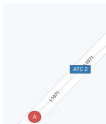
Time	Northbound (A → B)										Southbound (B → A)										
	H/C	CAR	LEV	OVLY	OVLY2	PSV	TOT	PCI	Mean Speed (KPH)	85% Speed (KPH)	H/C	CAR	LEV	OVLY	OVLY2	PSV	TOT	PCI	Mean Speed (KPH)	85% Speed (KPH)	
00:00	0	1	0	0	0	0	1	1	64.2	64.2	0	0	0	0	0	0	0	0	0.0	0.0	
00:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
00:30	0	0	0	1	0	0	1	1.5	53.3	53.3	0	0	0	0	0	0	0	0	0.0	0.0	
00:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	1	0	0	0	1	1	66.5	66.5	
H/TOT	0	1	0	1	0	0	2	2.5	58.7	59.3	0	1	0	0	0	0	1	1	66.5	66.5	
01:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
01:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
01:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
01:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
H/TOT	0	0	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	0.0	0.0	
02:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
02:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
02:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
H/TOT	0	0	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	0.0	0.0	
03:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
03:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
03:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
H/TOT	0	0	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	0.0	0.0	
04:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	1	0	0	1	1	85.7	85.7	
04:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
04:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
H/TOT	0	0	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	1	1	47.6	47.6	
05:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
05:30	0	0	1	0	0	0	1	1	82.9	82.9	0	0	0	0	0	0	0	0	0.0	0.0	
05:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
H/TOT	0	0	1	0	0	0	1	1	82.9	82.9	0	0	0	0	0	0	0	0	0.0	0.0	
06:00	0	1	0	0	0	0	1	1	85.2	85.2	0	0	0	0	0	0	0	0	0.0	0.0	
06:15	0	1	0	0	0	0	1	1	91.2	91.2	0	0	0	0	0	0	0	0	0.0	0.0	
06:30	0	4	0	0	0	0	4	4	95.5	95.5	0	1	0	0	0	0	0	0	0.0	0.0	
06:45	0	0	1	0	0	0	1	1	65.6	65.6	0	2	0	0	0	0	0	2	2	89.1	90.1
H/TOT	0	6	1	0	0	0	7	7	85.7	98.4	0	3	1	0	0	0	0	4	4	88.5	94.0
07:00	0	3	0	0	0	0	3	3	77.5	79.7	0	1	0	0	0	0	0	1	1	83.1	83.1
07:15	0	2	1	0	0	0	3	3	81.6	86.0	0	0	0	0	0	0	0	0	0.0	0.0	
07:30	0	4	1	0	1	0	6	7.3	80.8	94.2	0	1	2	1	0	0	4	4.5	82.0	84.5	
07:45	0	5	3	0	0	0	8	8	78.4	92.6	0	1	1	0	0	0	2	2	81.7	81.9	
H/TOT	0	14	5	0	1	0	20	21.3	79.5	93.6	0	3	7	1	0	0	11	11.5	82.3	86.3	
08:00	0	4	0	0	0	0	4	4	74.4	76.5	0	4	0	0	0	0	10	12.6	79.8	82.6	
08:15	0	2	0	0	0	0	2	2	72.7	73.2	0	3	1	0	0	0	4	4	77.9	88.4	
08:30	0	4	3	0	0	0	7	7	76.4	90.4	0	5	1	0	0	0	6	6	84.5	99.4	
08:45	0	8	1	0	0	0	9	9	82.2	95.5	0	3	1	1	0	0	5	5.5	84.8	95.4	
H/TOT	0	18	4	1	0	0	23	23.5	77.1	91.1	0	17	5	1	2	0	25	28.1	73.6	94.2	
09:00	0	5	1	0	0	0	6	6	78.7	80.0	0	3	0	0	0	0	3	3	82.4	85.5	
09:15	0	3	0	0	1	0	4	5.3	77.4	88.0	0	0	1	0	0	1	2	3.3	65.8	67.4	
09:30	0	4	0	0	0	0	4	4	74.4	76.5	0	4	1	0	0	0	6	7.3	80.7	94.9	
09:45	0	1	0	0	0	0	2	2	82.8	82.8	0	0	3	0	0	0	3	3	82.7	82.7	
H/TOT	0	13	2	0	1	0	16	17.3	77.8	89.1	0	7	5	0	2	0	14	16.0	84.1	109.5	
10:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	2	2	81.5	81.6	
10:15	0	4	0	0	0	0	4	4	78.1	84.5	0	3	1	0	0	0	4	4	75.4	77.6	
10:30	0	2	1	0	0	0	3	3	59.5	60.8	0	3	1	0	0	0	4	4	77.4	84.2	
10:45	0	2	0	0	0	0	2	2	85.8	88.8	0	1	0	0	0	0	1	1	82.1	82.1	
H/TOT	0	8	1	0	0	0	9	9	67.5	85	0	9	2	0	0	0	11	11	77.8	84.9	
11:00	0	2	1	0	0	0	3	3	62.3	70.0	0	1	2	0	0	0	3	3	71.6	73.5	
11:15	0	1	0	0	0	0	1	1	74.6	74.6	0	2	1	0	0	0	2	2	74.5	74.5	
11:30	0	1	0	0	0	0	1	1	67.7	67.7	0	3	0	0	0	0	3	3	78.5	81	
11:45	0	1	1	0	0	0	2	2	63.6	64.2	0	1	0	0	0	0	1	1	107.1	107.1	
H/TOT	0	2	1	0	0	0	3	3	62.3	70.0	0	3	3	0	0	0	6	6	77.9	79.4	
12:00	0	1	0	0	0	0	1	1	62.0	62.0	0	1	0	0	0	0	1	1	70.3	70.3	
12:15	0	6	0	1	0	0	7	7.5	67.8	90.3	0	2	1	1	0	0	4	4.5	75.8	78.2	
12:30	0	2	1	1	0	0	4	4.5	72.8	73.0	0	0	2	0	0	0	2	2	78.4	78.8	
12:45	0	1	1	1	0	0	3	3	76.7	78.9	0	2	2	0	0	0	4	4	73.3	85.5	
H/TOT	0	10	2	1	0	0	16	18	72.2	85.9	0	6	6	2	1	0	18	19.1	78.3	87.8	
13:00	0	2	1	1	1	0	5	5	68.8	68.4	0	2	2	0	0	0	4	4	60.6	61	
13:15	0	1	1	0	0	0	2	2	67.5	67.6	0	6	1	0	0	0	7	7	75.1	88.8	
13:30	0	5	0	0	0	0	5	5	79.9	79.9	0	2	0	0	0	0	3	3	82.5	85.5	
13:45	0	2	2	0	0	0	4	4	75.8	82.2	0	1	1	1	0	0	3	3.5	79.8	82.8	
H/TOT	0	10	4	1	1	0	16	17.8	73.7	83.5	0	11	6	2	0	0	19	20	74.8	90.3	
14:00	0	7	1	0	0	0	8	8	75.5	88.9	0	1	0	0	0	0	1	1	79.3	79.3	
14:15	0	4	0	0	0	0	4	4	78.8	78.8	0	0	0	0	0	0	3	3	76.7	81.1	
14:30	0	3	1	1	0	0	5	5.5	75.6	78.6	0	2	0	0	0	0	3	3	71.3	73.7	
14:45	0	3	0	0	0	0	3	3	73.0	74.5	0	5	1	0	0	0	7	8.3	79.8	97.4	
H/TOT	0	16	3	1	0	0	20	20.5	75.8	86.7	0	9	2	1	2	0	14	17.1	77.3	94.2	
15:00	0	4	0	0	0	0	4	4	66.0	66.4	0	2	0	0	0	0	3	3	64.1	69.0	
15:15	0	3	0	1	0	0	4	4.5	79.8	80.0	0	0	0	0	0	0	5	5	63	68.0	
15:30	0	2	0	0	0	0	2	2	68.5	68.6	0	3	1	0	0	0	5	5	62.8	64	
15:45	0	6	0	0	0	0	7	7	83.3	82.9	0	6	1	1	0	0					



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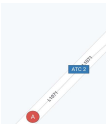
Survey Name: 24359 - Ballincor, Co.Offaly ATC
Site: ATC2
Location: L1071
Date: Wed 22-May-2024

Time	Northbound (A → B)								Mean Speed 85% Speed		Southbound (B → A)								Mean Speed 85% Speed	
	H/C	CAR	LEV	OVLY	OVLY2	PSV	TOT	PCU	(KPH)	(KPH)	H/C	CAR	LEV	OVLY	OVLY2	PSV	TOT	PCU	(KPH)	(KPH)
00:05	0	1	0	0	0	0	1	1	83.3	83.3	0	0	0	0	0	0	0	0	0.0	0.0
00:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
00:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	1	0	0	0	1	1	98.2	98.2
H/TOT	0	1	0	0	0	0	1	1	83.3	83.3	0	0	1	0	0	0	1	1	98.2	98.2
01:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
01:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
01:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
01:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
H/TOT	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
02:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
02:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
02:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
02:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
H/TOT	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
03:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
03:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
03:30	0	0	1	0	0	0	1	1	75.3	75.3	0	0	0	0	0	0	0	0	0.0	0.0
03:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
H/TOT	0	0	1	0	0	0	1	1	75.3	75.3	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	0.0	0.0
04:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
04:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
04:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
H/TOT	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
05:00	0	0	0	0	0	0	0	0	0.0	0.0	0	1	0	0	0	0	1	1	54.5	54.5
05:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
05:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
05:45	0	1	0	0	0	0	1	1	76.8	76.8	0	0	0	0	0	0	0	0	0.0	0.0
H/TOT	0	1	0	0	0	0	1	1	76.8	76.8	0	2	0	0	0	0	2	2	71	72.6
06:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0
06:15	0	2	1	0	0	0	3	3	85.7	90.2	0	2	0	0	0	0	2	2	84.6	85.7
06:30	0	1	0	0	0	0	1	1	82.3	82.3	0	2	0	0	0	0	2	2	82.5	82.5
06:45	0	2	0	0	0	0	2	2	69.4	69.8	0	2	1	0	0	0	3	3	82.5	86.0
H/TOT	0	5	1	0	0	0	6	6	79.7	93.2	0	6	1	0	0	0	7	7	83.2	94.8
07:00	0	2	0	0	0	0	2	2	76.1	76.3	0	1	0	0	0	0	1	1	85.6	85.6
07:15	0	2	1	0	0	0	3	3	87.7	90.5	0	1	0	0	0	0	1	1	87.7	87.7
07:30	0	6	0	0	0	0	6	6	76.9	88.1	0	1	4	0	0	0	5	5	83.1	96.9
07:45	0	4	1	0	0	0	5	5	82.3	85.7	0	5	1	0	0	0	6	6	86.0	86.0
H/TOT	0	14	2	0	0	0	16	16	80.5	87.8	0	8	5	0	0	0	13	13	85	96.4
08:00	0	3	0	0	0	0	3	3	79.4	84.3	0	3	0	0	0	0	3	3	79.4	84.3
08:15	0	3	1	0	0	0	4	4	76.0	82.4	0	2	0	0	0	0	3	3	83.7	96.0
08:30	0	10	0	0	0	0	10	10	76.6	91.8	0	5	3	0	0	0	8	8	80.6	103.0
08:45	0	11	0	0	0	0	12	12	81.8	93.3	0	4	2	0	0	0	1	7	82.9	94.3
H/TOT	0	27	2	0	0	0	30	30	77	91.8	0	14	5	0	0	0	21	21	83.5	94.9
09:00	0	8	0	0	0	0	8	8	79.4	84.3	0	7	2	0	0	0	9	9	72.1	83.6
09:15	0	7	0	0	0	0	7	7	75.4	86.5	0	2	2	1	0	0	5	5	89.1	96.5
09:30	0	3	0	0	0	0	3	3	87.7	90.2	0	2	1	0	0	0	3	3	72.8	73.6
09:45	0	5	2	0	0	0	7	7	73.3	97.0	0	1	0	0	0	0	1	1	49.9	49.9
H/TOT	0	23	2	0	0	0	25	27	77.5	93.9	0	12	5	1	0	0	18	18	75.5	92.8
10:00	0	1	1	0	0	0	3	3	69.5	75.3	0	3	1	1	0	0	5	5	74.9	77.3
10:15	0	2	1	0	0	0	3	3	69.9	65.8	0	0	1	0	0	0	2	2	84.8	85.6
10:30	0	3	0	0	0	0	3	3	66.9	71.2	0	3	2	0	0	0	5	5	90.6	92.9
10:45	0	3	0	0	0	0	3	3	81.8	82.6	0	6	0	0	0	0	7	7	75.5	86.0
H/TOT	0	8	2	0	0	0	10	10	75.5	88.1	0	12	5	2	0	0	19	20	80.3	93.6
11:00	0	1	0	0	0	0	1	1	58.6	58.6	0	0	1	0	0	0	1	1	87.7	87.7
11:15	0	0	1	0	0	0	2	2	84.3	84.8	0	2	1	0	0	0	3	3	86.2	90.5
11:30	0	3	0	0	0	0	3	3	72.7	74.5	0	5	0	0	0	0	6	6	66.2	68.6
11:45	0	2	0	0	0	0	2	2	76.9	78.2	0	5	0	0	0	0	5	5	74.7	80.7
H/TOT	0	6	1	0	0	0	8	8	76.9	80.2	0	12	3	1	0	0	15	15	74.6	86.0
12:00	0	3	0	0	0	0	3	3	85.7	91.9	0	2	3	0	0	0	5	5	79.7	85.0
12:15	0	5	2	0	0	0	7	7	70.6	88.0	0	6	5	5	0	0	17	18	78.3	90.3
12:30	0	2	0	0	0	0	2	2	78.7	78.7	0	2	1	0	0	0	6	5	74.5	103.5
12:45	0	3	0	0	0	0	3	3	81.0	81.0	0	6	0	0	0	0	7	6	86.7	86.7
H/TOT	0	17	3	0	0	0	20	20	65.8	84.6	0	28	10	22	10	2	112	102.8	70.5	99.9
13:00	0	3	1	1	0	0	5	5	65.8	71.4	0	1	2	1	0	0	4	4	75.6	84.9
13:15	0	2	1	0	0	0	3	3	43.3	68.8	0	4	2	0	0	0	6	6	83.1	91.8
13:30	0	0	0	0	0	0	0	0	82.7	82.7	0	0	0	0	0	0	0	0	0.0	0.0
13:45	0	2	0	0	0	0	2	2	80.3	80.7	0	4	0	0	0	0	4	4	75.2	81.6
H/TOT	0	8	1	1	1	0	11	12	69.9	83.1	0	9	5	1	0	0	15	15	78.3	87.7
14:00	0	1	0	0	0	0	3	3	63.2	64.7	0	3	2	0	0	0	6	6	81.3	99.9
14:15	0	3	0	0	0	0	3	3	66.0	67.4	0	2	1	0	0	0	5	5	79.5	79.5
14:30	0	1	4	1	0	0	6	6	66.1	85.8	0	2	3	0	0	0	5	5	79.6	82.1
14:45	0	3	1	1	0	0	6	7	74.3	92.7	0	4	1	0	0	0	6	7	77.1	100.8
H/TOT	0	8	5	2	0	0	17	20	68.6	80.6	0	11	8	1	3	0	23	27.4	79.3	97.1
15:00	0	3	4	0	0	0	7	7	75.8	78.1	0	3	2	0	0	0	4	4	82.4	87.4
15:15	0	4	1	0	0	0	5	5	74.1	77.1	0	3	2	0	0	0	5	5	73.6	82.0
15:30	0	4	1	1	0	0	7	8	69.2	79.3	0	4	0	0	0	0	4	4	79.1	80.6
15:45	0	3	1	0	0	0	4	4	67.9	79.1	0	1	0	0	0	0	2	2	72.0	73.1
H/TOT	0	14	14	1	0															



IDASO

Survey Name: 24359 - Ballincor, Co.Offaly ATC
Site: ATC2
Location: L1071
Date: Fri 24-May-2024

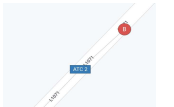


IDASO

Survey Name: 24359 - Ballincor, Co.Offaly ATC
Site: ATC2
Location: L1071
Date: Sat 25-May-2024

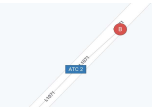
Northbound (A → B)																Southbound (B → A)																		
TIME	H/C	CAR	LEV	OVLY	OVLY2	PSV	TOT	PCU	(KPH)	(KPH)	M/C	CAR	LEV	OVLY	OVLY2	PSV	TOT	PCU	(KPH)	(KPH)	M/C	CAR	LEV	OVLY	OVLY2	PSV	TOT	PCU	(KPH)	(KPH)				
00:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	00:00	0	0	0	0	0	0	0	0	0.0	0.0			
00:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	00:15	0	0	0	0	0	0	0	0	0	0	0		
00:30	0	1	0	0	0	0	1	1	66.6	66.6	0	0	0	0	1	0	0	1	1.5	59.6	59.6	00:30	0	1	0	0	0	0	0	0	0	0	0	
00:45	0	0	0	1	0	0	1	1	76.3	76.3	0	0	0	0	0	0	0	0	0.0	0.0	00:45	0	0	0	0	0	0	0	0	0	0	0		
H/TOT	0	1	0	1	0	0	2	2.5	71.4	71.9	0	0	0	1	1	0	1	1	59.6	59.6	H/TOT	0	1	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	1	0	0	1	1.5	78.6	78.6	01:00	0	2	0	0	0	0	0	2	2	71.4	72.8	
01:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	01:15	0	1	0	0	0	0	0	0	0	0	0		
01:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	01:30	0	0	0	0	0	0	0	0	0	0	0		
01:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	01:45	0	0	0	0	0	0	0	0	0	0	0		
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	H/TOT	0	3	0	0	0	0	0	3	3	72.6	79.2		
02:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	02:00	0	0	0	0	0	0	0	0	0	0	0		
02:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	02:15	0	0	0	0	0	0	0	0	0	0	0		
02:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	02:30	0	0	0	0	0	0	0	0	0	0	0		
02:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	02:45	0	0	0	0	0	0	0	0	0	0	0		
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	H/TOT	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	0	0.0	03:00	0	0	0	0	0	0	0	0	0	0	0		
03:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	03:15	0	0	0	0	0	0	0	0	0	0	0		
03:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	03:30	0	0	0	0	0	0	0	0	0	0	0		
03:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	03:45	0	0	0	0	0	0	0	0	0	0	0		
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	H/TOT	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	0.0	0.0	04:00	0	0	0	0	0	0	0	0	0	0	0		
04:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	04:15	0	0	0	0	0	0	0	0	0	0	0		
04:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	04:30	0	0	0	0	0	0	0	0	0	0	0		
04:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	04:45	0	0	0	0	0	0	0	0	0	0	0		
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	H/TOT	0	0	0	0	0	0	0	0	0	0	0		
05:00	0	1	0	0	0	0	1	1	90.5	90.5	0	0	0	0	0	0	0	0	0	0.0	05:00	0	0	0	0	0	0	0	0	0	0	0		
05:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	05:15	0	0	0	0	0	0	0	0	0	0	0		
05:30	0	0	1	0	0	0	1	1	73.5	73.5	0	0	0	0	0	0	0	0	0	0.0	05:30	0	0	0	0	0	0	0	0	0	0	0		
05:45	0	1	1	0	0	0	2	2	78.4	78.5	0	0	0	0	0	0	0	0	0	0.0	05:45	0	1	1	0	0	0	0	0	0	0	0		
H/TOT	0	2	2	0	0	0	4	4	80.7	82.9	0	1	0	0	0	0	0	0	1	1	81.7	H/TOT	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	0.0	0.0	06:00	0	0	0	0	0	0	0	0	0	0	0		
06:15	0	0	1	0	0	0	1	1	84.3	84.3	0	1	0	0	0	0	0	1	1	112.5	112.5	06:15	0	3	0	0	0	0	0	3	3	80.2	95.9	
06:30	0	1	0	0	0	0	1	1	105.7	105.7	0	0	0	0	0	0	0	0	0	0.0	06:30	0	1	0	0	0	0	0	0	0	0	0		
06:45	0	4	1	0	0	0	5	5	77.5	92.9	0	1	0	0	0	0	0	1	1	85.7	85.7	06:45	0	1	0	0	0	0	0	1	1	70.6	70.6	
H/TOT	0	5	2	0	0	0	7	7	82.5	104	0	2	1	0	0	0	0	3	3	100.3	106.6	H/TOT	0	5	0	0	0	0	0	5	5	79	85.7	
07:00	0	1	0	0	1	0	2	3	67.7	69.2	0	2	1	0	0	0	0	3	3	77.0	88.6	07:00	0	1	0	0	0	0	0	0	0	0	0	
07:15	0	1	0	0	0	0	1	1	71.8	73.8	0	1	1	0	0	0	0	2	2	84.4	84.8	07:15	0	1	0	0	0	0	0	2	2	87.2	87.2	
07:30	0	5	0	1	0	0	6	6	77.9	99.8	0	1	1	1	0	0	0	3	3	82.1	86.5	07:30	0	1	0	0	0	0	0	0	0	0	0	
07:45	0	2	0	0	0	0	2	2	82.9	83.3	0	1	3	0	1	0	0	5	5	6.3	77.1	93.1	07:45	0	1	0	0	0	0	0	1	1	79.5	79.5
H/TOT	0	9	0	1	1	0	11	11	12.8	78.6	94.5	0	4	6	1	1	0	12	13.8	79	93	H/TOT	0	4	1	0	0	0	0	5	5	79.6	90.4	
08:00	0	2	0	0	0	0	2	2	83.1	83.5	0	0	0	0	0	0	0	3	3	73.4	74.5	08:00	0	3	0	0	0	0	0	3	3	73.6	74.8	
08:15	0	6	0	0	1	0	7	7	83.7	81.7	100.2	0	7	1	0	0	0	8	8	85.6	110.6	08:15	0	2	1	0	0	0	0	2	2	73.7	73.5	
08:30	0	3	0	0	0	0	3	3	80.2	83.0	0	2	2	0	1	0	0	5	5	6.3	82.5	98.6	08:30	0	1	0	0	0	0	0	2	2	87.1	89.1
08:45	0	9	2	0	0	0	11	11	76.9	95.2	0	4	2	1	0	0	0	15	15	72.4	83.6	08:45	0	1	0	0	0	0	0	0	0	0	0	
H/TOT	0	20	4	0	1	0	26	26	78.4	96	0	13	5	1	1	1	0	21	23.8	79.8	100.4	H/TOT	0	7	0	0	0	0	0	9	9	103	98	
09:00	0	3	2	0	0	0	5	5	73.8	78.4	0	3	1	0	0	0	0	4	4	81.7	90.4	09:00	0	1	1	0	0	0	0	1	1	78.7	78.7	
09:15	0	3	0	0	0	0	3	3	75.4	78.3	0	0	0	3	0	1	0	4	5	90.6	93.7	09:15	0	1	0	0	0	0	0	1	1	81.8	81.8	
09:30	0	6	0	0	0	0	7	7	83.7	95.7	0	2	2	0	0	0	0	4																

		IDASO		Survey Name: 24359 - Ballincor, Co.Offaly ATC Site: ATC2 Location: L1071 Date: Sun 26-May-2024																	
TIME	H/C	CAR	LEV	OV01	OV02	PSV	TOT	PCU	Mean Speed (KPH)	85% Speed (KPH)	H/C	CAR	LEV	OV01	OV02	PSV	TOT	PCU	Mean Speed (KPH)	85% Speed (KPH)	
00:00	0	1	0	0	0	0	1	1	73.7	73.7	0	1	0	0	0	0	0	0	0	0.0	
00:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
00:30	0	1	0	0	0	0	1	1	75.7	75.7	0	0	0	0	0	0	0	0	0.0	0.0	
00:45	0	0	0	0	0	0	0	0	0.0	0.0	0	1	0	0	0	0	1	1	90.2	90.2	
H/TOT	0	2	0	0	0	0	2	2	74.7	74.8	0	6	0	0	0	0	6	6	77.6	89.5	
01:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
01:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
01:30	0	1	0	0	0	0	1	1	75.9	75.9	0	0	0	0	0	0	0	0	0.0	0.0	
01:45	0	1	0	0	0	0	1	1	88.3	88.3	0	1	0	0	0	0	1	1	75.9	75.9	
H/TOT	0	2	0	0	0	0	2	2	81.1	81.8	0	1	0	0	0	0	1	1	75.9	75.9	
02:00	0	0	0	0	0	0	0	0	0.0	0.0	0	1	0	0	0	0	1	1	64.9	64.9	
02:15	0	0	1	0	0	0	1	1	98.3	98.3	0	2	0	0	0	0	2	2	84.0	85.9	
02:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	1	0	0	0	1	1	96.5	96.5	
02:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
H/TOT	0	0	1	0	0	0	1	1	75.4	75.4	0	4	0	0	0	0	4	4	82.3	98.3	
03:00	0	1	0	0	0	0	1	1	98.3	98.3	0	0	0	0	0	0	0	0	0.0	0.0	
03:15	0	0	0	0	0	0	0	0	0.0	0.0	1	1	0	0	0	0	1	1	84.8	84.8	
03:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
03:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
H/TOT	0	1	0	0	0	0	1	1	98.3	98.3	0	1	0	0	0	0	1	1	84.8	84.8	
04:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
04:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
04:30	0	0	0	0	0	0	0	0	0.0	0.0	0	1	0	0	0	0	1	1	113.6	113.6	
04:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
H/TOT	0	0	0	0	0	0	0	0	0.0	0.0	0	1	0	0	0	0	1	1	113.6	113.6	
05:00	0	0	0	0	0	0	0	0	0.0	0.0	0	1	0	0	0	0	1	1	38.7	38.7	
05:15	0	1	0	0	0	0	1	1	90.5	90.5	0	0	0	0	0	0	0	0	0.0	0.0	
05:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
05:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
H/TOT	0	1	0	0	0	0	1	1	90.5	90.5	0	1	0	0	0	0	1	1	38.7	38.7	
06:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
06:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
06:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
06:45	0	1	0	0	0	0	1	1	75.8	75.8	0	0	0	0	0	0	0	0	0.0	0.0	
H/TOT	0	1	0	0	0	0	1	1	75.8	75.8	0	0	0	0	0	0	0	0	0	0.0	0.0
07:00	0	1	0	0	0	0	1	1	77.0	77.0	0	1	0	0	0	0	1	1	72.9	72.9	
07:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
07:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
07:45	0	2	0	0	0	0	2	2	82.5	82.5	0	1	0	0	0	0	1	1	69.4	69.4	
H/TOT	0	3	0	0	0	0	3	3	80.7	82.5	0	2	0	0	0	0	2	2	71.1	71.3	
08:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
08:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
08:30	0	0	0	0	0	0	0	0	0.0	0.0	0	3	0	0	0	0	3	3	86.9	86.9	
08:45	0	1	0	0	0	0	1	1	95.2	95.2	0	1	0	0	0	0	1	1	70.8	70.8	
H/TOT	0	1	0	0	0	0	1	1	95.2	95.2	0	4	0	0	0	0	4	4	82.9	86.9	
09:00	0	1	0	0	0	0	1	1	67.4	67.4	0	2	1	0	0	0	3	3	69.4	79.8	
09:15	0	2	0	0	0	0	2	2	85.4	85.6	0	3	0	0	0	0	3	3	78.9	82.3	
09:30	0	2	1	0	0	0	3	3	81.5	88.0	0	1	1	0	0	0	2	2	83.7	84.3	
09:45	0	0	0	0	0	0	0	0	79.9	79.9	0	0	1	0	0	0	1	1	102.9	102.0	
H/TOT	0	6	2	0	0	0	6	6	86.2	90.2	0	6	3	0	1	0	10	10	78.4	79.6	
10:00	0	2	3	0	0	0	5	5	63.3	79.3	0	0	2	0	0	0	2	2	83.3	84.3	
10:15	0	3	2	0	0	0	5	5	73.0	78.2	0	0	1	0	0	0	1	1	103.3	103.3	
10:30	0	2	0	0	0	0	2	2	72.9	73.0	0	2	0	1	0	0	3	3	75.7	76.3	
10:45	0	3	3	0	0	0	3	3	78.5	79.6	0	2	0	0	0	0	2	2	96.2	96.4	
H/TOT	0	10	5	0	0	0	15	15	71.5	81.5	0	4	3	1	0	0	8	8	85	87	
11:00	0	1	1	0	0	0	2	2	74.6	74.9	0	0	1	1	0	0	2	2	85.7	86.5	
11:15	0	5	0	0	0	0	5	5	78.5	84.4	0	0	2	0	0	0	2	2	78.8	80.5	
11:30	0	3	0	0	0	0	3	3	78.5	80.3	0	1	0	0	0	0	1	1	86.5	73.2	
11:45	0	3	0	0	0	0	3	3	75.9	78.8	0	1	0	0	0	0	1	1	79.8	79.8	
H/TOT	0	9	1	0	0	0	10	10	76.9	88.3	0	3	3	1	1	0	8	8	98	76	
12:00	0	2	0	1	0	0	3	3	75.8	81.3	0	3	1	0	0	0	4	4	84.4	86.3	
12:15	0	1	2	0	0	0	3	3	77.1	82.5	0	1	0	0	0	0	2	2	82.3	82.4	
12:30	0	3	1	0	0	0	4	4	78.8	80.2	0	3	0	0	0	0	3	3	84.9	85.6	
12:45	0	5	0	0	1	0	6	6	73	65.4	0	3	1	0	0	0	4	4	84.9	90.9	
H/TOT	0	21	3	1	1	0	26	27	74.9	88.6	0	10	3	0	0	0	13	13	84.3	94.3	
13:00	0	2	2	0	0	0	4	4	73.1	74.1	0	3	2	0	0	0	5	5	82.3	84.1	
13:15	0	1	1	0	0	0	2	2	67.3	67.6	0	1	0	0	0	0	1	1	72.3	72.3	
13:30	0	1	0	0	0	0	1	1	60.2	60.2	0	3	0	0	0	0	3	3	79.5	80.9	
13:45	0	2	0	0	0	0	2	2	61.7	62.5	0	2	0	0	0	0	2	2	81.3	81.8	
H/TOT	0	6	1	0	0	0	7	7	66.3	66.7	0	9	1	0	0	0	10	10	74.7	85.5	
14:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0	
14:15	0	2	0	0	0	0	2	2	80.2	80.3	0	3	0	0	0	0	3	3	78.1	80.5	
14:30	0	6	1	0	0	0	7	7	77.2	92.2	0	1	1	0	0	0	2	2	85.2	85.3	
14:45	0	0	0	0	0	0	0	0	79.9	81.7	0	1	0	0	0	0	1	1	72.9	72.9	
H/TOT	0	11	1	0	0	0	12	12	78.2	89.8	0	3	2	0	0	0	10	10	77.2	87	
15:00	0	3	0	0	0	0	3	3	78.0	79.9	0	2	3	0	0	0	5	5	80.3	90.0	
15:15	0	0	1	0	0	0	1	1	96.8	96.8	0	2	1	0	0	0	3	3	82.6	88.6	
15:30	0	1	0	0	0	0	1	1	62.7	62.7	0	1	0	1	0	0	2	2	75.9	76.1	
15:45	0	2	1	0	0	0	3	3	86.9	86.9	0	2	0	0	0	0	1	1	96.2	96.2	
H/TOT	0	6	2	0	0	0	8	8	81.8	86.2	0	5	5	1	0	0	11	11	81.6	97	
16:00	0	4	0	0	0	0	4	4	86.5	91.5	0	2	0	0	0	0	2	2	94.2	94.3	
16:15	0	2	0	0	0	0	2	2	84.0	84.6	0	1	1	0	0	0	2	2	75.0	75.4	
16:30	0	5	0	0	0	0	5	5	72.8	78.0	0	0	1								



IDASO

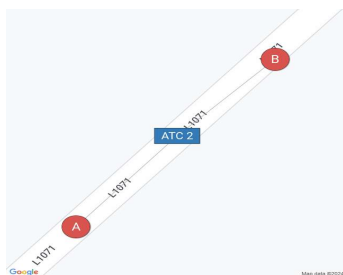
Survey Name: 24359 - Ballincor, Co.Offaly ATC
Site: ATC2
Location: L1071
Date: Tue 28-May-2024



IDASO

Survey Name: 24359 - Ballincor, Co.Offaly ATC
Site: ATC2
Location: L1071
Date: Wed 29-May-2024

Northbound (A → B)																Southbound (B → A)																											
TIME	H/C	CAR	LEV	OV01	OV02	PSV	TOT	PCU	Main Speed 85% Speed		H/C	CAR	LEV	OV01	OV02	PSV	TOT	PCU	Main Speed 85% Speed		H/C	CAR	LEV	OV01	OV02	PSV	TOT	PCU	Main Speed 85% Speed														
									(KPH)	(KPH)										(KPH)	(KPH)									(KPH)													
00:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0												
00:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	80.0	0	0	0	0	0	0	0	0	0.0	0.0												
00:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	102.5	102.5	0	0	0	0	0	0	0	0	0.0	0.0												
00:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0												
H/TOT	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	2	91.2	92.4	H/TOT	0	1	0	0	0	0	1	1	80.6	80.6	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	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0												
01:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0												
01:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0												
01:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0												
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0											
02:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0												
02:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0												
02:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0												
02:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0.0	0.0												
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0											
03:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0											
03:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0											
03:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	1	0	0	0	0	1	1	92.1	92.1	0	0	0	0	0	0	0	0	0	0.0	0.0											
03:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0											
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0											
04:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0											
04:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0											
04:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0											
04:45	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0											
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0											
05:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0											
05:15	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0											
05:30	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0											
05:45	0	1	1	0	0	0	2	2	79.8	79.8	0	1	0	0	0	0	0	1	1	71.1	71.1	H/TOT	0	1	1	0	0	0	2	2	81.2	81.7	0	1	0	1	83.7	83.7					
H/TOT	0	0	1	0	0	0	1	1	79.8	79.8	0	1	0	0	0	0	0	1	1	71.1	71.1	H/TOT	0	1	2	0	0	0	3	3	80.3	81.6	0	1	0	1	83.7	83.7					
06:00	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0											
06:15	0	1	0	0	0	0	1	1	93.2	93.2	0	1	0	0	0	0	0	1	1	71.0	71.0	0	0	0	0	0	0	0	1	1	75.7	75.7											
06:30	0	2	0	0	0	0	2	2	94.0	94.0	0	1	1	0	0	0	0	2	2	79.5	79.5	0	2	0	0	0	0	0	1	1	83.7	83.7											
06:45	0	3	0	0	0	0	3	3	80.4	89.3	0	0	0	0	0	0	0	1	1	93.6	93.6	0	2	0	0	0	0	0	1	1	86.1	86.1											
H/TOT	0	6	0	0	0	0	6	6	87.1	105.1	0	2	2	0	0	0	0	4	4	80.9	85.2	H/TOT	0	5	0	0	0	0	5	5	76.5	88.7	0	4	0	0	4	86	91				
07:00	0	1	1	0	0	0	2	2	93.8	94.2	0	0	1	0	0	0	0	1	1	84.2	84.2	07:00	0	1	1	0	0	0	2	2	75.5	75.8	0	0	0	1	1	113.9	113.9				
07:15	0	2	0	0	0	0	2	2	94.0	94.0	0	1	1	0	0	0	0	2	2	79.5	79.5	07:15	0	4	0	0	0	0	4	4	87.8	87.8	0	4	1	0	4	91.2	91.2				
07:30	0	3	0	0	0	0	3	3	96.0	96.5	0	1	1	0	0	0	0	3	3	89.7	92.4	07:30	0	4	0	0	0	0	4	4	87.8	87.8	0	4	1	0	5	5	85.5	85.8			
07:45	0	4	1	0	0	0	5	5	80.4	97.3	0	1	2	0	0	0	0	3	3	92.9	99.0	07:45	0	2	3	0	0	0	5	5	76.3	88.8	0	5	4	1	0	10.5	80.0	91.3			
H/TOT	0	9	4	0	0	0	13	13	85.7	99	0	3	6	1	1	0	0	11	12	84.4	97.5	H/TOT	0	10	5	0	0	0	15	15	81.5	94	0	10	2	0	21	22	85.9	98.1			
08:00	0	4	0	0	0	0	4	4	79.0	88.7	0	0	0	0	0	0	0	4	4	80.9	85.2	08:00	0	4	0	0	0	0	4	4	76.3	76.3	0	4	1	0	4	91.2	91.2				
08:15	0	1	0	1	0	0	2	2	73.8	74.8	0	0	0	0	0	0	0	2	2	65.3	65.3	08:15	0	3	0	0	0	0	3	3	80.0	82.3	0	5	0	0	5	5	76.5	84.3			
08:30	0	10	1	1	0	0	12	12	77.7	97.9	0	8	2	0	0	0	0	12	14	74.6	72.6	08:30	0	7	0	0	0	0	8	8	78.3	87.3	0	4	1	0	5	5	80.4	91.0			
08:45	0	9	3	1	0	0	13	13	74.5	88.2	0	5	1	0	0	0	0	6	6	73.5	93.9	08:45	0	10	1	0	0	0	11	11	72.8	83.9	0	3	2	2	0	1	8	10	66.0	89.2	
H/TOT	0	24	4	3	0	0	32	34	76.7	90.9	0	17	3	0	0	0	0	24	29	71.7	86.5	H/TOT	0	24	3	0	0	0	1	29	31.3	76.7	90.8	0	16	3	2	0	1	22	24	72.3	92
09:00	0	3	0																																								



IDASO

Survey Name: 24359 - Ballincor, Co.Offaly ATC
Site: ATC 2
Location: L1071
Date: Thu 16 May 2024 — Wed 29 May 2024

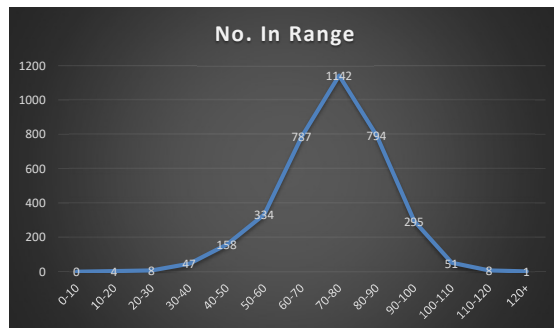
Speed Survey

Cummulative 85% Speed 89.5 KPH
 Cummulative Minimum Speed 17.7 KPH
 Cummulative Maximum Speed 131.3 KPH
 Cummulative Average Speed 75.2 KPH

Northbound (A => B)

No. of Vehicles 3629
 85% Speed 86.8 KPH
 Minimum Speed 17.7 KPH
 Maximum Speed 121.1 KPH
 Average Speed 73.4 KPH

Speed KPH	No. In Range
0-10	0
10-20	4
20-30	8
30-40	47
40-50	158
50-60	334
60-70	787
70-80	1142
80-90	794
90-100	295
100-110	51
110-120	8
120+	1



Southbound (B => A)

No. of Vehicles 3753
 85% Speed 91.6 KPH
 Minimum Speed 20.1 KPH
 Maximum Speed 131.3 KPH
 Average Speed 77.1 KPH

Speed KPH	No. In Range
0-10	0
10-20	0
20-30	7
30-40	39
40-50	116
50-60	300
60-70	603
70-80	1052
80-90	958
90-100	508
100-110	128
110-120	37
120+	5

