

# Newton SID Data Summary 1st September 2021 to 29th November 2021

## Manders End

1st Sept to 13th Sept 2021

	Incoming	Outgoing
Av Speed (MPH)	28	30
Max Speed (MPH)	78	93
<30 MPH (%)	74.1	54
31 to 35 MPH (%)	18	34.3
36 to 40 MPH (%)	5.6	8.5
41 to 45 MPH (%)	1.5	2.1
46 MPH + (%)	0.7	1.1
No. of Vehicles (K)	82	69

18th Sept to 11th Oct 2021

	Incoming	Outgoing
Av Speed (MPH)	28	30
Max Speed (MPH)	72	80
<30 MPH (%)	73.4	52.8
31 to 35 MPH (%)	18.6	35.1
36 to 40 MPH (%)	5.8	9.1
41 to 45 MPH (%)	1.5	2
46 MPH + (%)	0.7	1
No. of Vehicles (K)	81	68

26th Oct to 10th Nov 2021

	Incoming	Outgoing
Av Speed (MPH)	28	30
Max Speed (MPH)	78	79
<30 MPH (%)	75.2	54.6
31 to 35 MPH (%)	17.5	33.9
36 to 40 MPH (%)	5.3	8.5
41 to 45 MPH (%)	1.4	2
46 MPH + (%)	0.6	1
No. of Vehicles (K)	97	82

## Chilton End

14th Sept to 27th Sept 2021

	Incoming	Outgoing
Av Speed (MPH)	27	30
Max Speed (MPH)	78	105
<30 MPH (%)	79.7	59.7
31 to 35 MPH (%)	14.1	28.5
36 to 40 MPH (%)	4.4	7.8
41 to 45 MPH (%)	1.2	2.1
46 MPH + (%)	0.6	2
No. of Vehicles (K)	99	85

12th Oct to 25th Oct 2021

	Incoming	Outgoing
Av Speed (MPH)	27	30
Max Speed (MPH)	83	118
<30 MPH (%)	80	60.7
31 to 35 MPH (%)	13.7	27.6
36 to 40 MPH (%)	4.4	7.6
41 to 45 MPH (%)	1.2	1.9
46 MPH + (%)	0.6	2.2
No. of Vehicles (K)	99	86

11th Nov to 29th Nov 2021

	Incoming	Outgoing
Av Speed (MPH)	27	29
Max Speed (MPH)	89	120
<30 MPH (%)	80.6	62.5
31 to 35 MPH (%)	13.4	26.3
36 to 40 MPH (%)	4.2	7.2
41 to 45 MPH (%)	1.2	1.8
46 MPH + (%)	0.6	2.2
No. of Vehicles (K)	121	107

## Summary

- \* Average incoming and outgoing speed is 30MPH or less at both ends
- \* Higher percentage of traffic is speeding at Manders end - worse outgoing
- \* Highest speeds at Chilton end outgoing with 8 cases in excess of 100MPH

## 100MPH Plus:

Date	Day	Time	Speed MPH
20/09/2021	Monday	09:30	105
15/10/2021	Friday	11:00	118
18/10/2021	Monday	00:00	104
19/11/2021	Friday	04:00	102
20/11/2021	Saturday	15:00	120
25/11/2021	Thursday	03:30	114
28/11/2021	Sunday	05:30	115
29/11/2021	Monday	04:30	103