

Archer Analysis

B1202, Main Road, Potterhanworth

Site Ref: 25073005

Speed Limit:

30

Survey Date:

31/07/2025 - 06/08/2025

Channel: Towards Nocton

	Weekdays (Mon-Fri)		Weekend (Sat & Sun)		Full Week	
Daily Average Flow	752.4		587.0		705.1	
Average Speed	24.6		24.5		24.6	
85th %ile	29.7		29.5		29.6	
Number Over Limit	63.8	8.5%	48.5	8.3%	59.4	8.4%
SAW (35-42)	11.0	1.5%	3.0	0.5%	8.7	1.2%
1-4mph Above	51.8	6.9%	45.5	7.8%	50.0	7.1%
5-9mph Above	10.0	1.3%	3.0	0.5%	8.0	1.1%
10-19mph Above	1.8	0.2%	0.0	0.0%	1.3	0.2%
20-29mph Above	0.2	0.0%	0.0	0.0%	0.1	0.0%
30 mph + Above	0.0	0.0%	0.0	0.0%	0.0	0.0%

Channel: Towards Station Road

	Weekdays (Mon-Fri)		Weekend (Sat & Sun)		Full Week	
Daily Average Flow	727.8		578.5		685.1	
Average Speed	25.1		25.0		25.1	
85th %ile	30.5		30.5		30.5	
Number Over Limit	93.6	12.9%	76.5	13.2%	88.7	12.9%
SAW (35-42)	15.4	2.1%	17.5	3.0%	16.0	2.3%
1-4mph Above	74.6	10.3%	58.5	10.1%	70.0	10.2%
5-9mph Above	13.8	1.9%	15.0	2.6%	14.1	2.1%
10-19mph Above	4.0	0.5%	3.0	0.5%	3.7	0.5%
20-29mph Above	0.6	0.1%	0.0	0.0%	0.4	0.1%
30 mph + Above	0.6	0.1%	0.0	0.0%	0.4	0.1%

Combined Channels

Survey Date	Speed Limit	Daily Flow	Average Speed	85th Percentile	% Above Limit	% SAW	% 10 - 19mph over limit	% 20mph - 29mph over limit	% 30mph+ Above Limit
31/07/2025 - 06/08/2025	30	1390.3	24.8	30.1	10.7%	1.8%	0.4%	0.0%	0.0%