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Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 06/10/2022 21:23:21

Site

Name Padbury 1
 Dir. Oncoming (name)
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start Date 01/09/2022 00:00
 End Date 30/09/2022 23:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 60 minutes
 Time Frame / Day 00:00 - 23:59

DSD SAFETY Success [V in mph]

Vin	Vout	Vred	Vred %
28	26	-2	-7



Speed Figures [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	3	28	59	24	27	32	32.5
Oncoming	3	28	59	24	26	31	26.2
Outgoing	3	29	57	24	29	34	39.6

Descriptions

Vmin: Minimal velocity
 Vavg: Average velocity
 Vmax: Maximal velocity
 V15: Critical velocity for the first 15% of vehicles
 V50: Critical velocity for the first 50% of vehicles

V85: Critical velocity for the first 85% of vehicles
 Vexc %: Speeding in %
 Vin: Average inlet velocity
 Vout: Average velocity of exit
 Vred: Average speed reduction between inlet velocity and velocity of exit

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Speed Classes (Incoming)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	2937	1259	735	934	9	0
06:00-09:00	9956	7078	2044	829	5	0
09:00-19:00	39596	31145	6958	1491	2	0
06:00-22:00	58693	44601	10986	3096	10	0
00:00-24:00	64499	47622	12395	4461	21	0

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	2795	1241	944	604	6	0
06:00-09:00	9681	5839	3004	837	1	0
09:00-19:00	36454	23181	11120	2152	1	0
06:00-22:00	53144	32830	16566	3742	6	0
00:00-24:00	58100	35112	18231	4738	19	0

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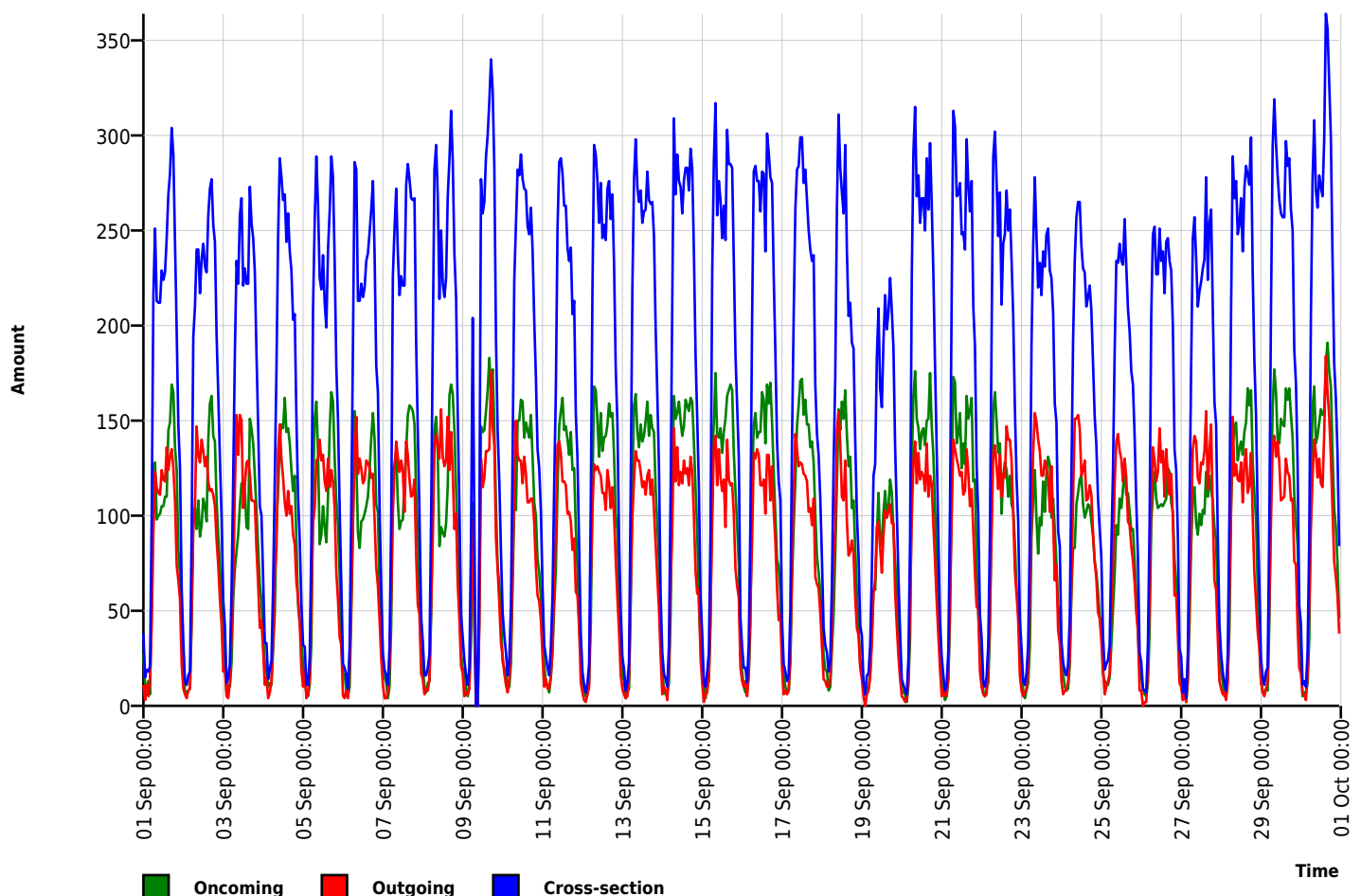
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Time Variation Curve



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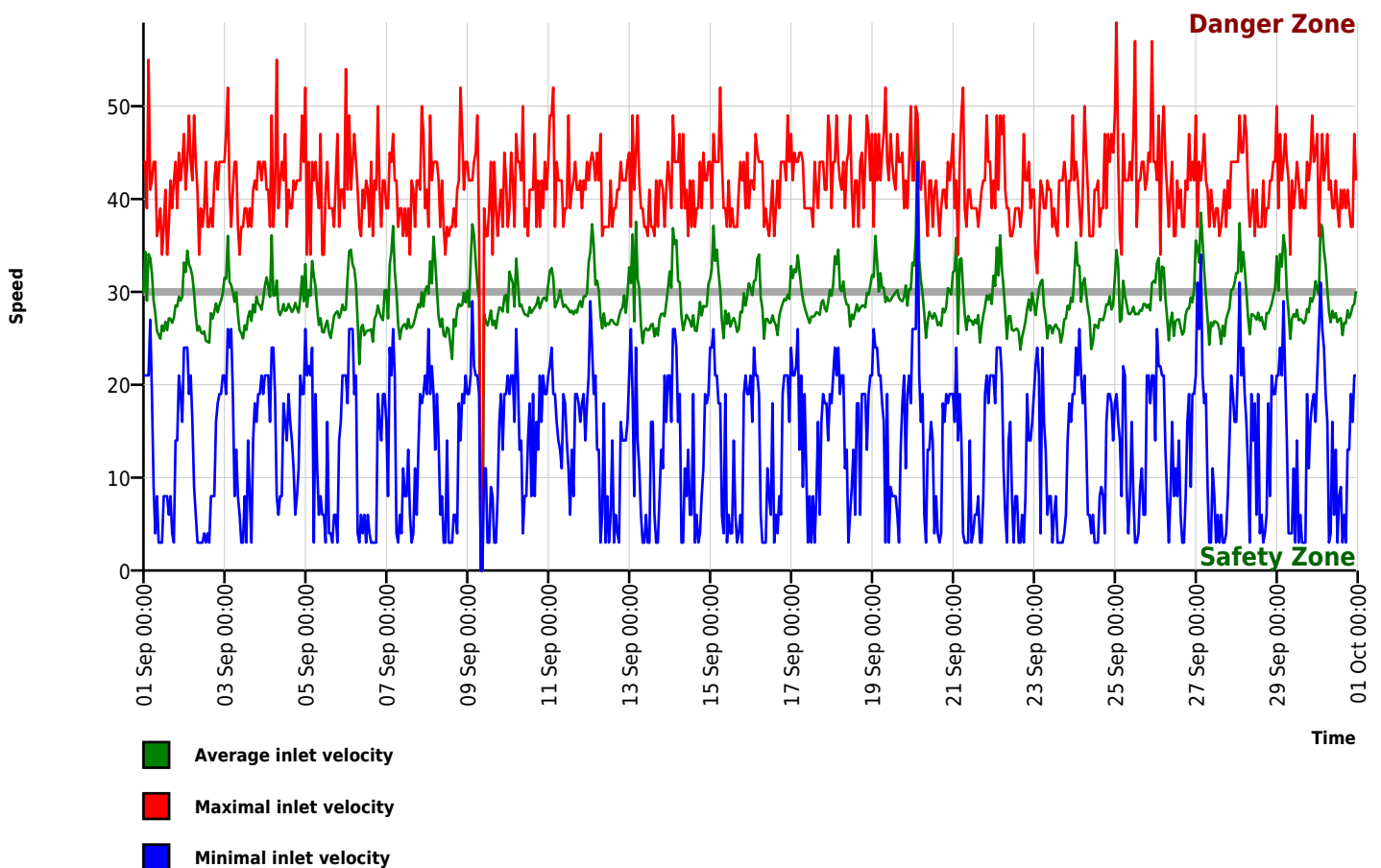
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Speed Diagram (Direction Oncoming)



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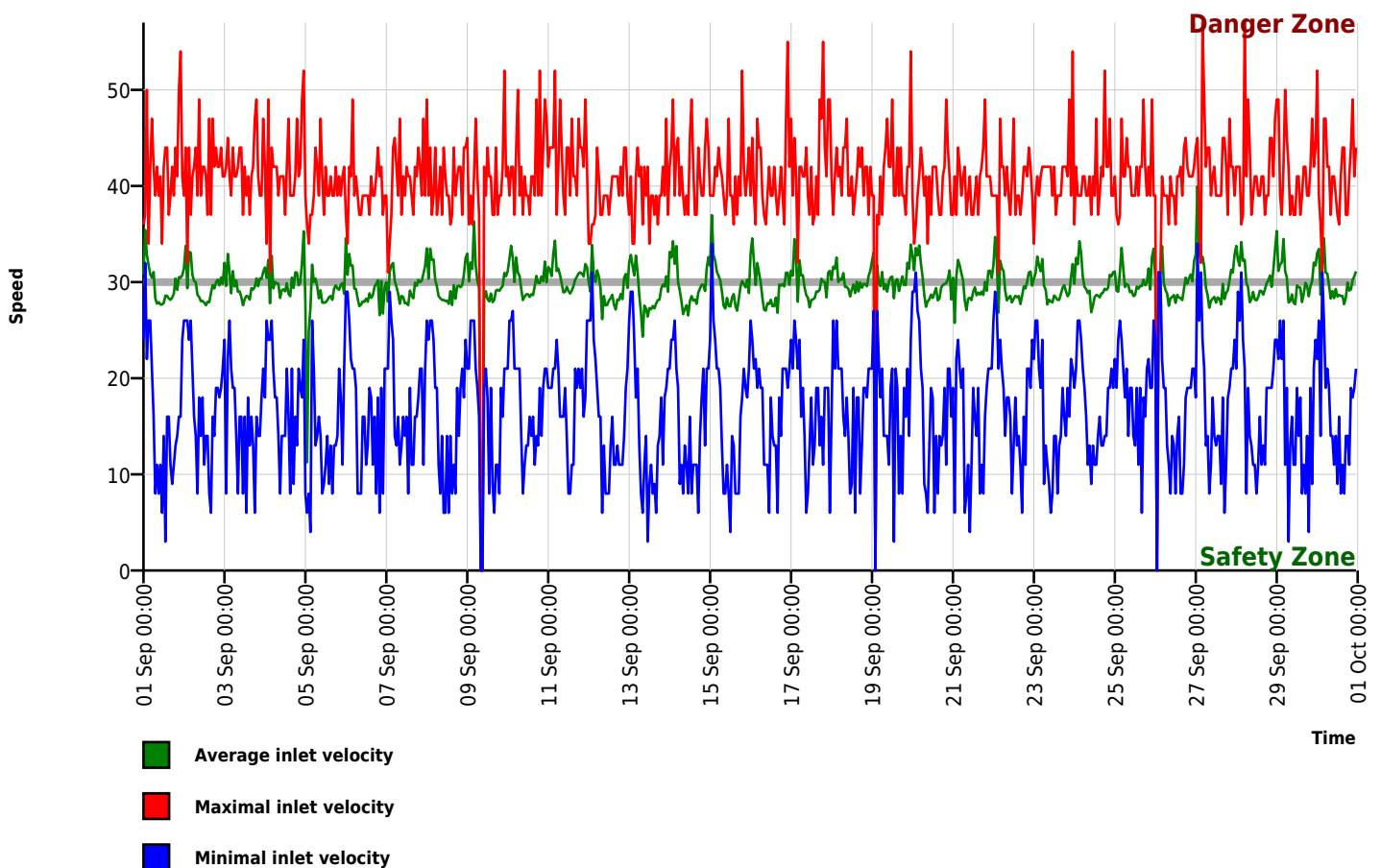
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Speed Diagram (Direction Outgoing)



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Speed Histogram

