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Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 28/06/2023 14:29:47

Site

Name Padbury 3
 Dir. Oncoming (name)
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start Date 01/03/2023 00:00
 End Date 31/03/2023 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 %
31	25	-6	-19



Speed Figures [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	3	32	80	26	32	39	69.3
Oncoming	3	31	62	24	31	39	64.0
Outgoing	3	33	80	26	34	39	73.2

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	959	262	199	481	17	0
06:00-09:00	4857	1621	1461	1751	24	0
09:00-19:00	18141	6728	6023	5352	38	0
06:00-22:00	25330	9171	8209	7876	74	0
00:00-24:00	26831	9650	8522	8563	96	0

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	935	287	199	430	17	2
06:00-09:00	5726	1610	1826	2251	39	0
09:00-19:00	24502	6690	8175	9501	135	1
06:00-22:00	34420	9241	11446	13517	215	1
00:00-24:00	36439	9749	11980	14456	249	5

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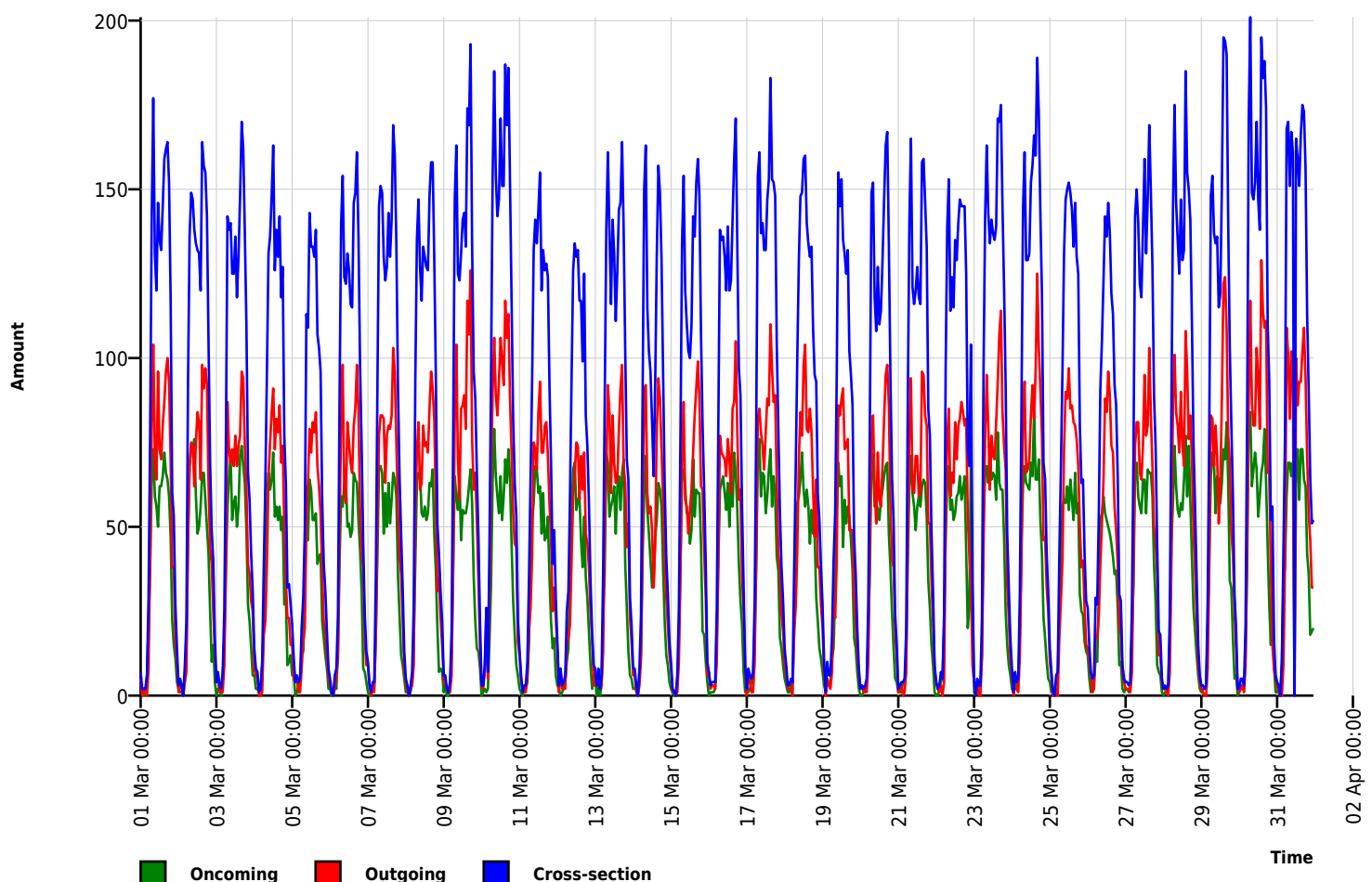
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Time Variation Curve



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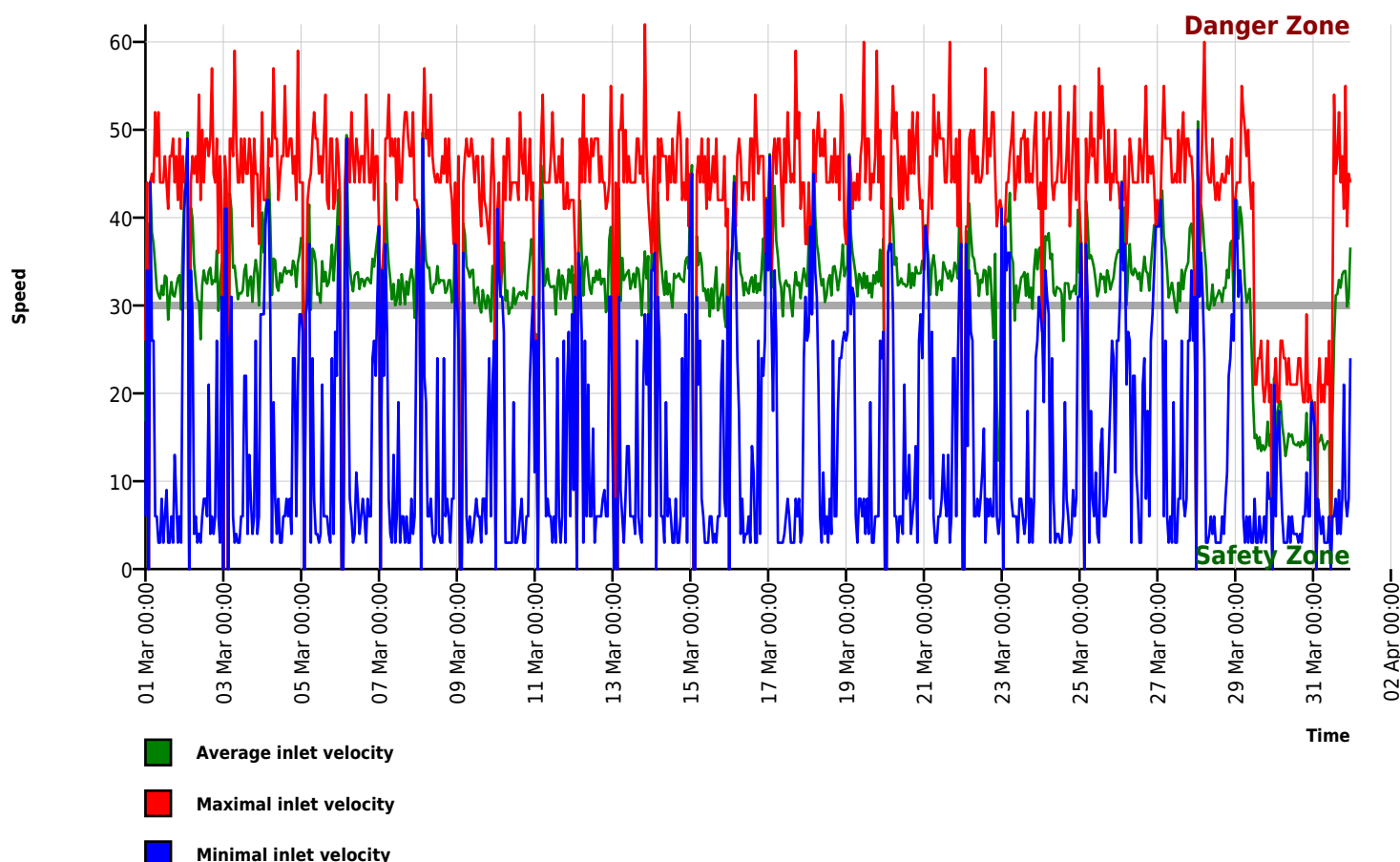
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Speed Diagram (Direction Oncoming)



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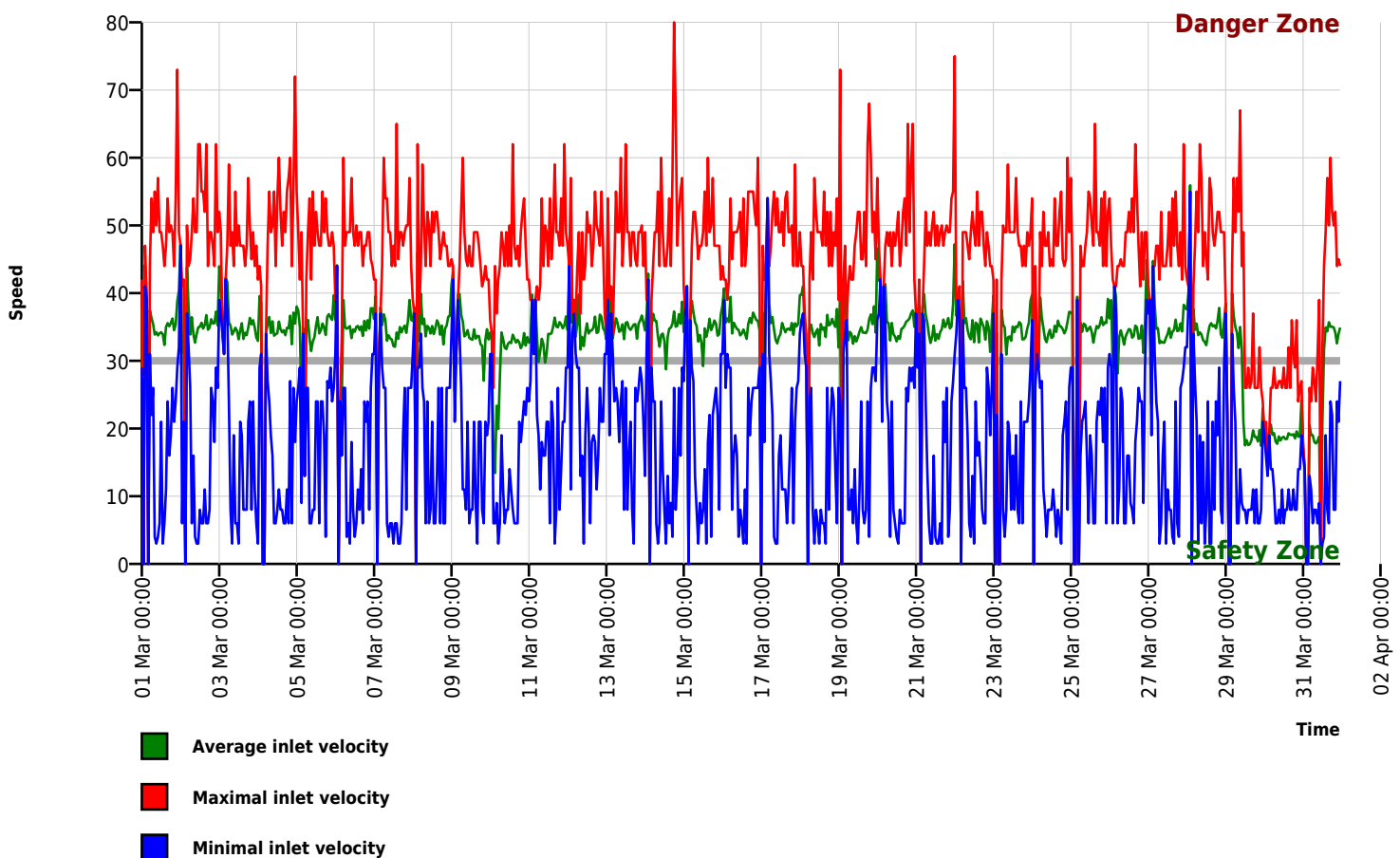
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Speed Diagram (Direction Outgoing)



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Speed Histogram

