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Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 17/09/2023 19:55:32

Site

Name Padbury 2
 Dir. Oncoming (name)
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start Date 01/05/2023 00:00
 End Date 31/05/2023 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 %
38	32	-6	-16



Speed Figures [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	3	38	85	31	37	44	91.2
Oncoming	3	38	85	31	37	44	87.0
Outgoing	3	38	85	31	37	44	93.7

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	2130	129	256	1393	346	6
06:00-09:00	7463	1031	1844	4209	378	1
09:00-19:00	29195	4106	7614	16734	738	3
06:00-22:00	42431	5727	10570	24651	1474	9
00:00-24:00	46347	6009	11137	27217	1969	15

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	3160	151	393	2174	440	2
06:00-09:00	11740	767	2797	7784	392	0
09:00-19:00	48380	3016	13537	30884	935	8
06:00-22:00	69256	4342	18536	44686	1677	15
00:00-24:00	75060	4693	19631	48433	2283	20

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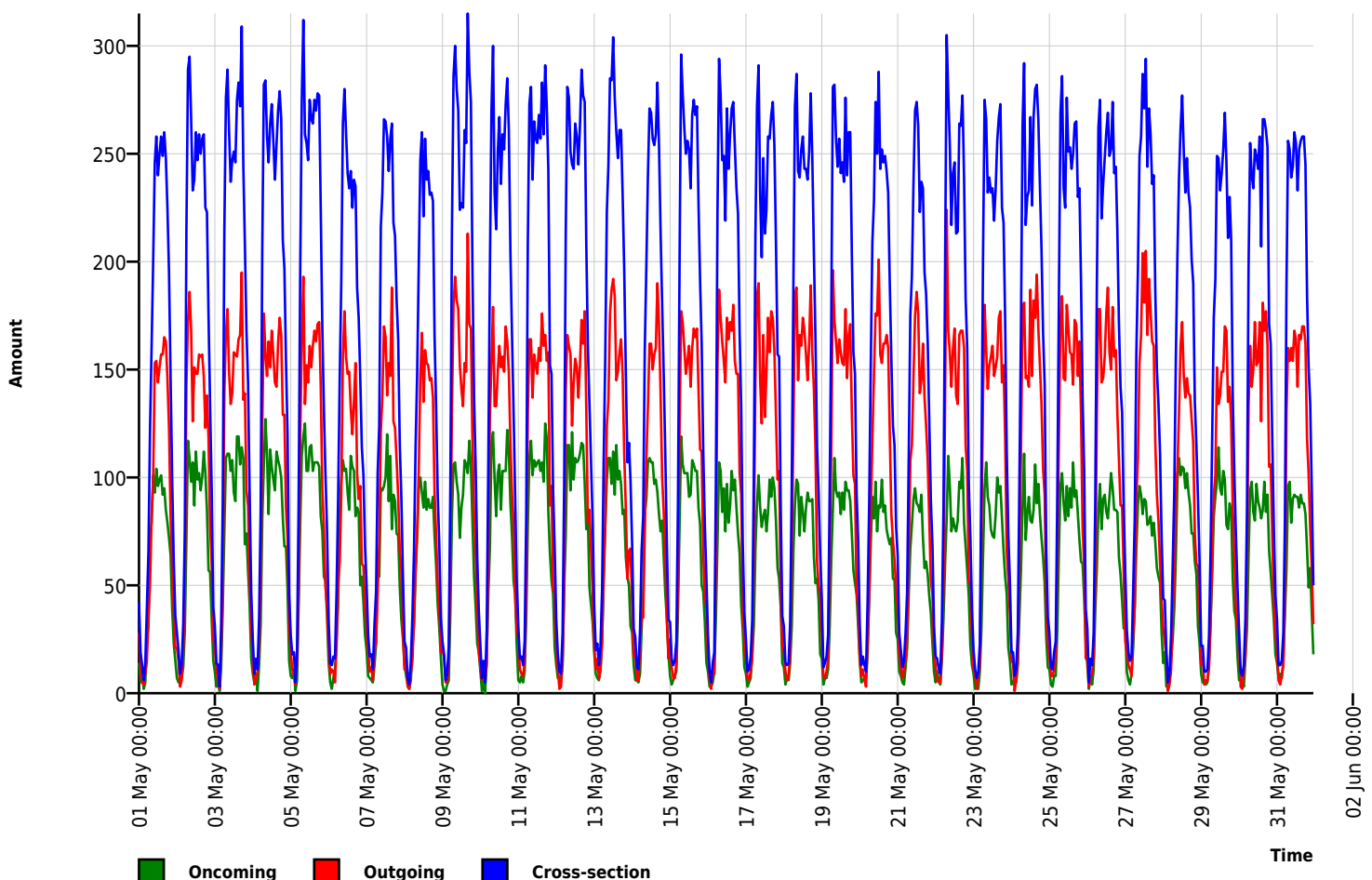
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Time Variation Curve



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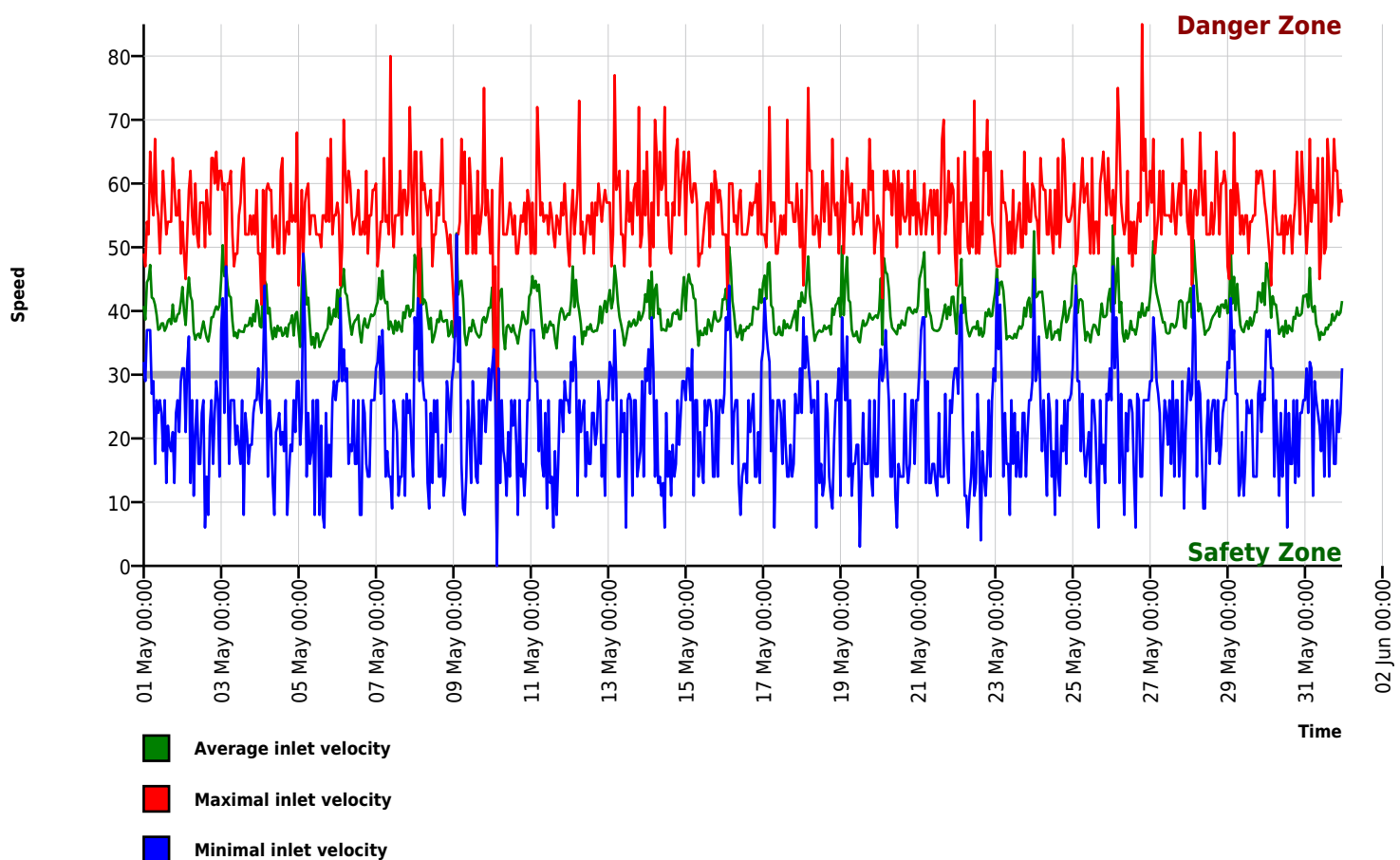
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Speed Diagram (Direction Oncoming)



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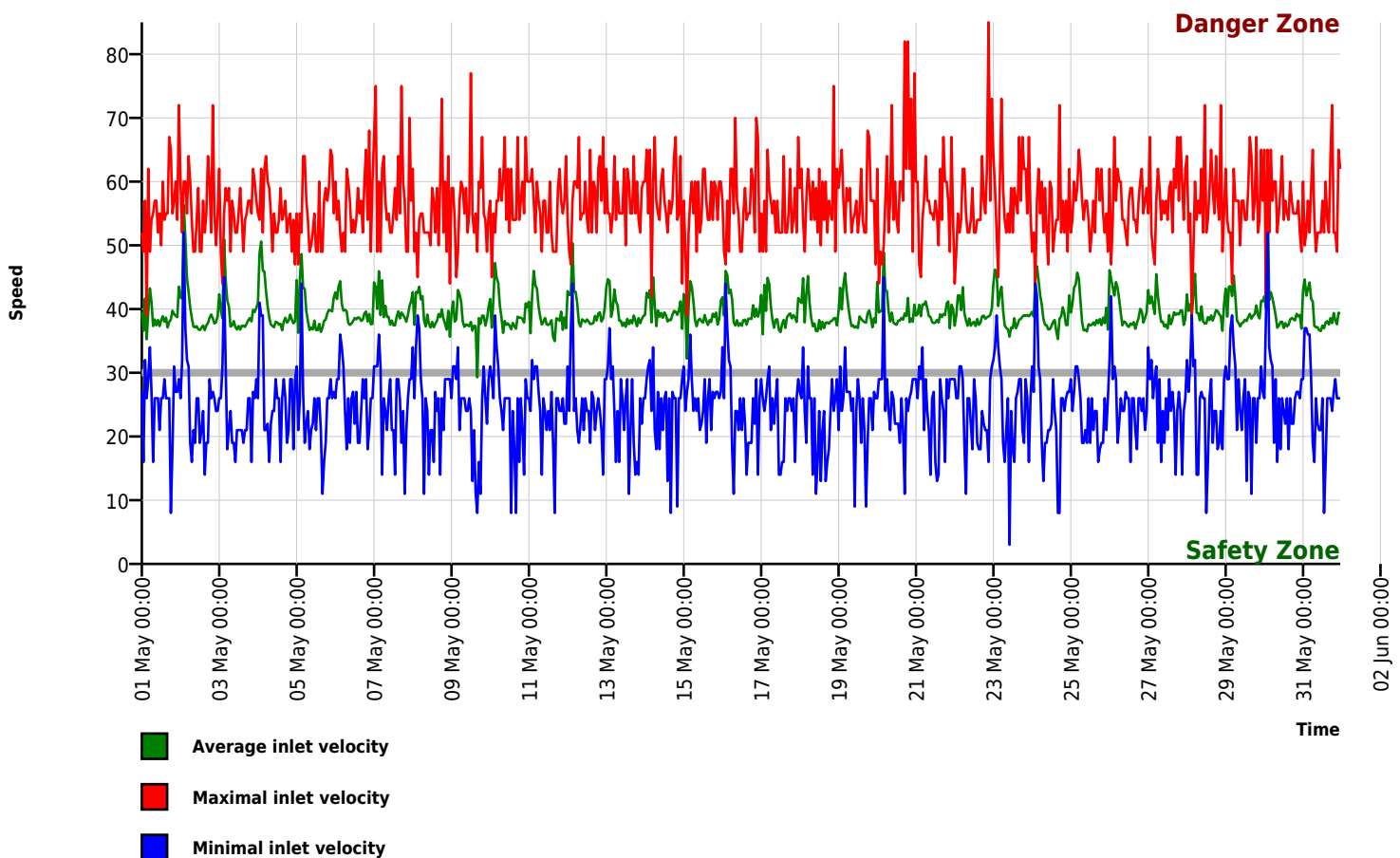
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Speed Diagram (Direction Outgoing)



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Speed Histogram

