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Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 17/09/2023 18:43:37

Site

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

Time Range

Start Date 01/04/2023 00:00
 End Date 30/04/2023 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	33	-5	-13



Speed Figures [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	3	38	88	31	37	44	91.6
Oncoming	3	38	83	31	37	44	87.9
Outgoing	3	38	88	31	37	44	94.0

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	2106	128	285	1399	290	4
06:00-09:00	7351	879	1657	4405	407	3
09:00-19:00	30054	3869	8010	17332	839	4
06:00-22:00	43319	5424	10898	25428	1559	10
00:00-24:00	47346	5735	11540	28067	1986	18

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	2995	163	437	2027	361	7
06:00-09:00	10756	629	2474	7241	408	4
09:00-19:00	45946	2730	12879	29498	830	9
06:00-22:00	65383	3895	17608	42333	1532	15
00:00-24:00	70971	4262	18656	45976	2047	30

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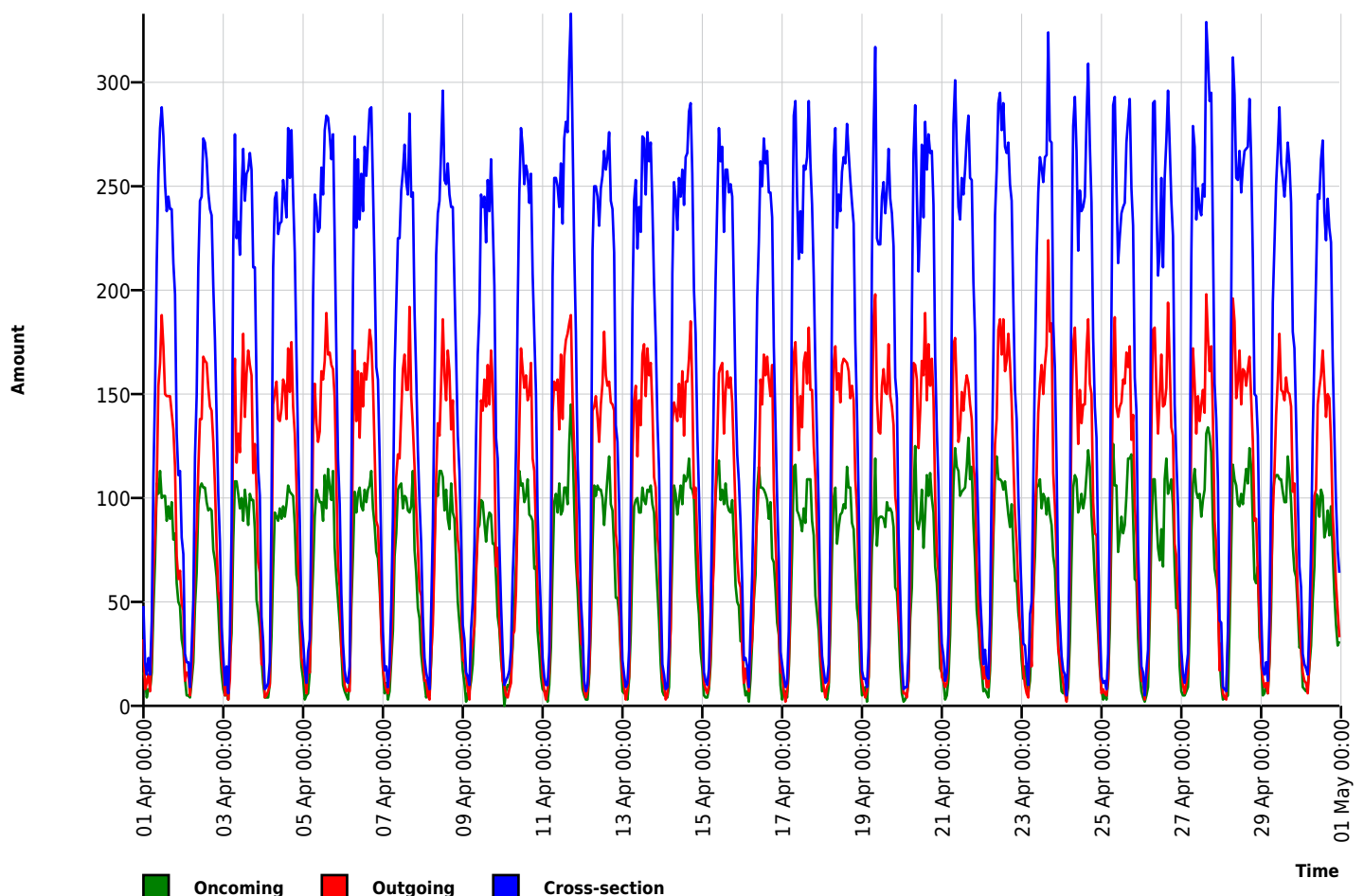
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Time Variation Curve



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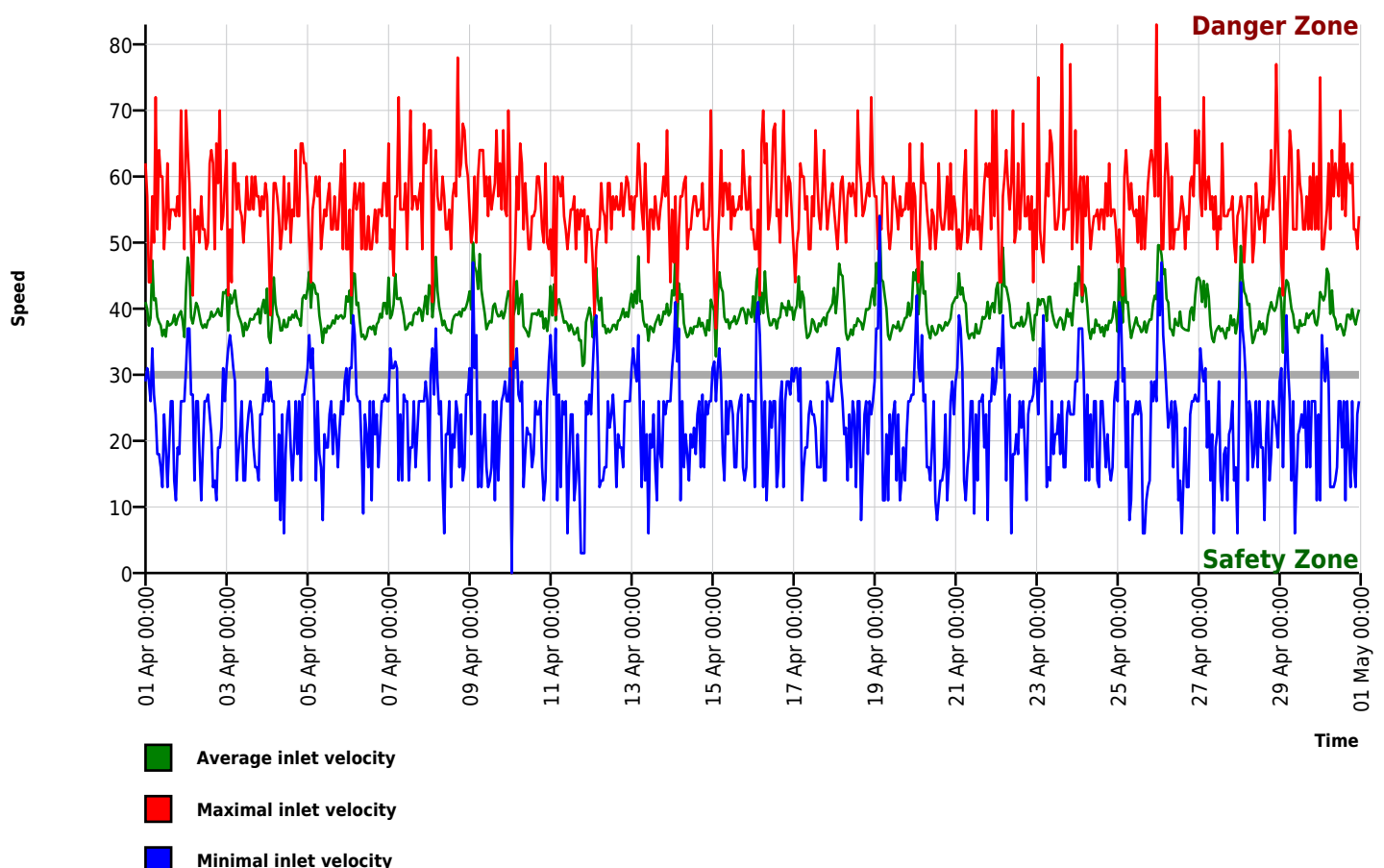
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Speed Diagram (Direction Oncoming)



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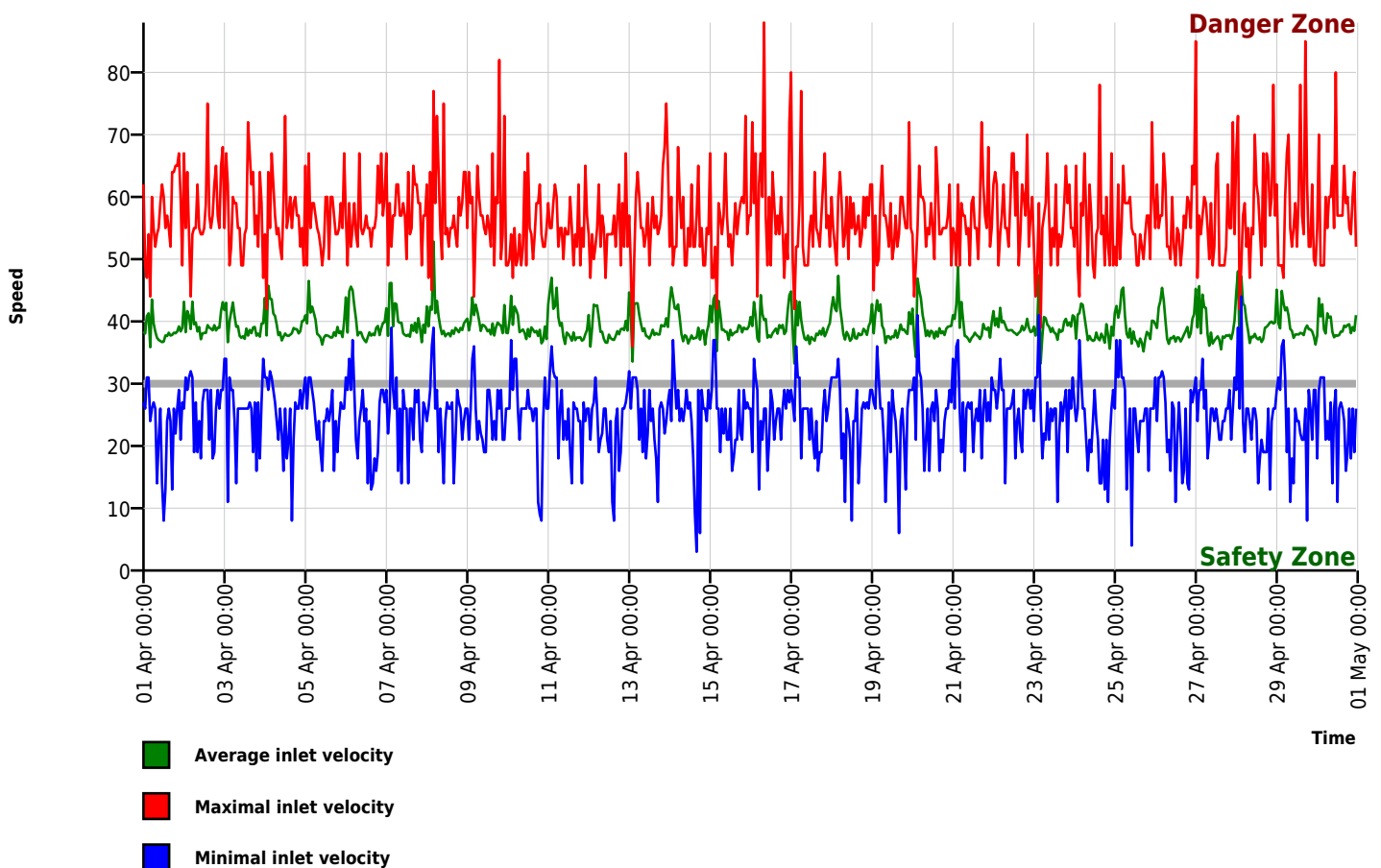
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Speed Diagram (Direction Outgoing)



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Speed Histogram

