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Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 07/08/2023 18:40:48

Site

Name Padbury 1
 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 %
28	27	-1	-4



Speed Figures [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	3	29	67	24	29	32	34.0
Oncoming	3	28	62	24	27	31	28.7
Outgoing	3	29	67	24	29	34	40.2

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	2895	1305	798	785	7	0
06:00-09:00	10370	6839	2502	1027	2	0
09:00-19:00	45022	34102	9081	1838	1	0
06:00-22:00	64856	47168	14016	3667	5	0
00:00-24:00	70739	50443	15479	4803	14	0

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	2694	1121	972	595	6	0
06:00-09:00	9876	5554	3345	977	0	0
09:00-19:00	38298	24251	11843	2198	6	0
06:00-22:00	55599	33918	17732	3940	9	0
00:00-24:00	60668	36250	19525	4873	20	0

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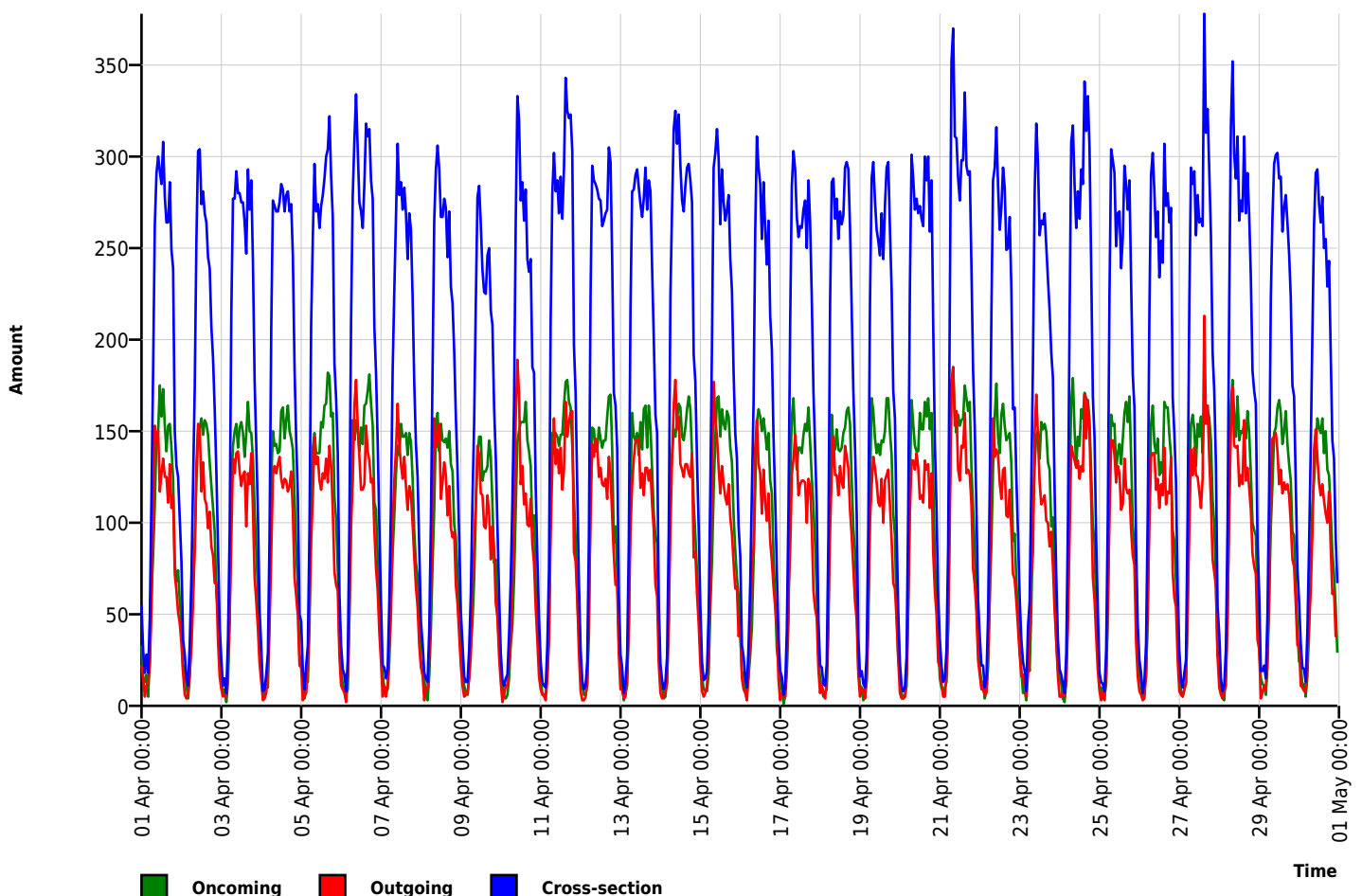
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Time Variation Curve



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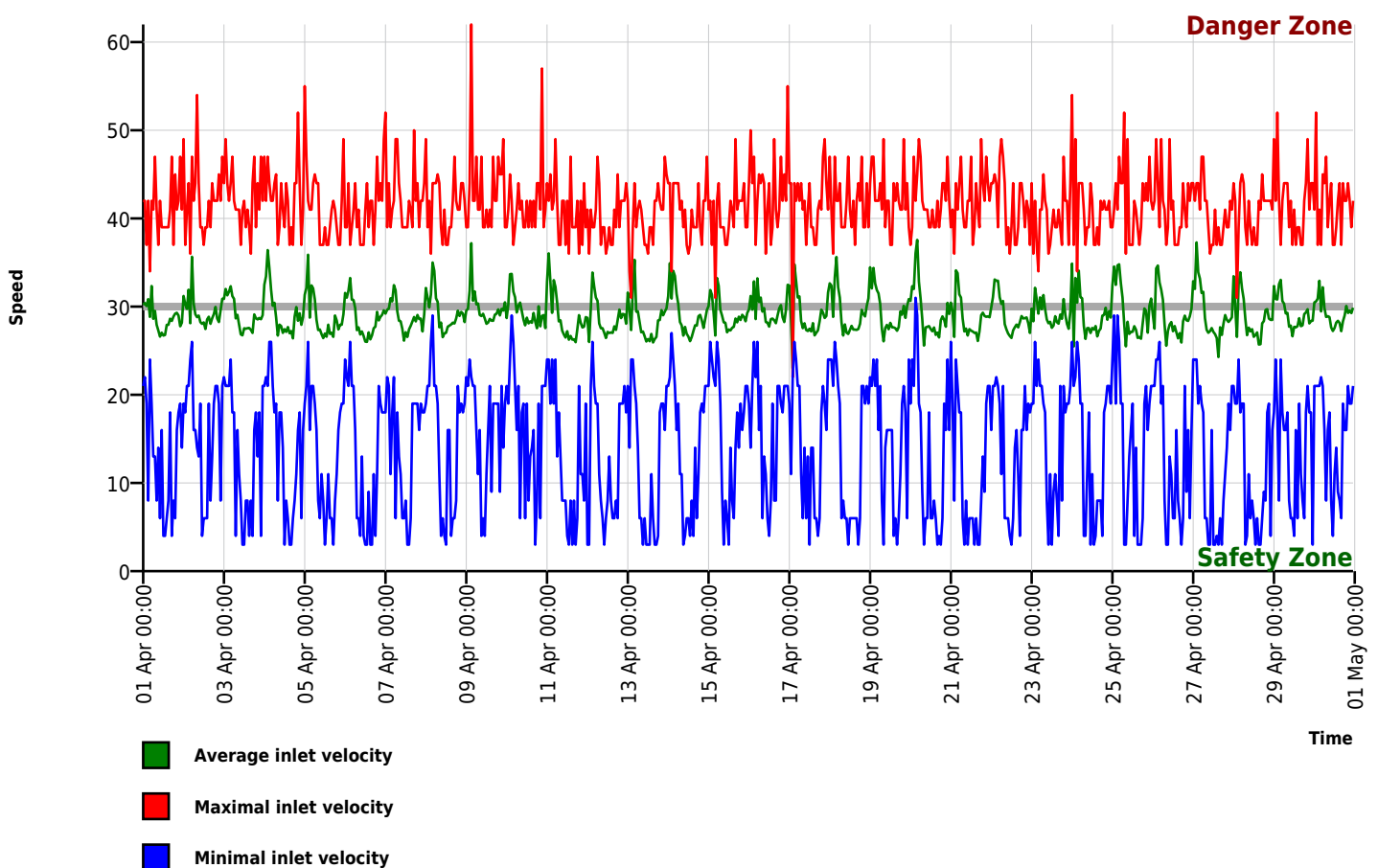
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Speed Diagram (Direction Oncoming)



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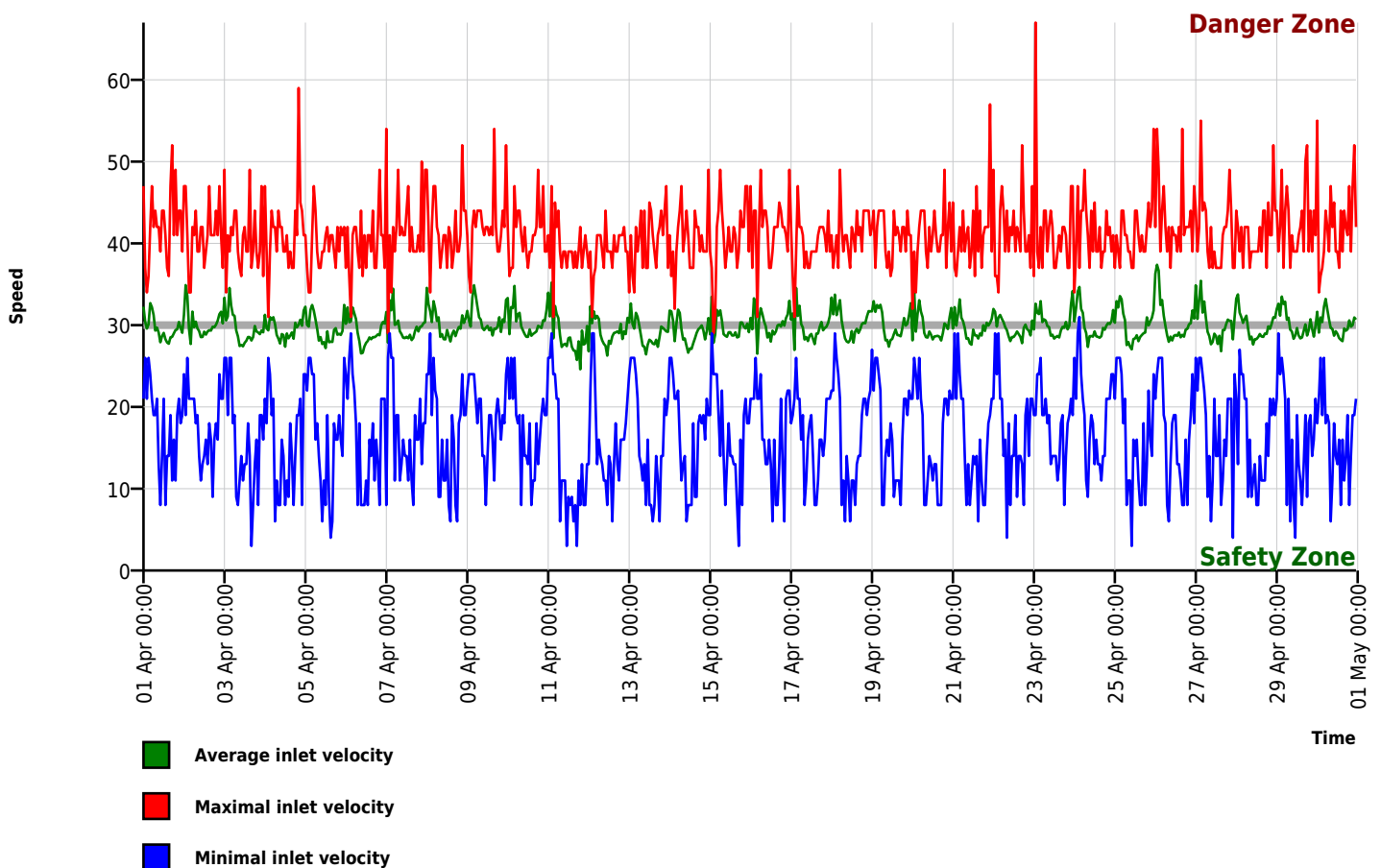
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Speed Diagram (Direction Outgoing)



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Speed Histogram

