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Padbury Parish Council

Built with **DataCollect Webreporter** version 1.0 at 05/08/2023 14:08:53

Site

Name Padbury 2
 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 %
38	32	-6	-16



Speed Figures [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	3	38	85	31	37	44	90.6
Oncoming	3	38	77	31	37	44	86.3
Outgoing	6	38	85	31	37	44	93.5

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	2402	199	385	1554	264	0
06:00-09:00	8368	1298	2109	4642	319	0
09:00-19:00	30520	4309	8431	17041	737	2
06:00-22:00	44415	6260	11840	25049	1261	5
00:00-24:00	48546	6640	12567	27712	1622	5

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	3620	176	547	2509	388	0
06:00-09:00	12624	794	3357	8183	290	0
09:00-19:00	47358	3121	13969	29594	671	3
06:00-22:00	68171	4503	19622	42848	1193	5
00:00-24:00	74108	4852	20736	46793	1717	10

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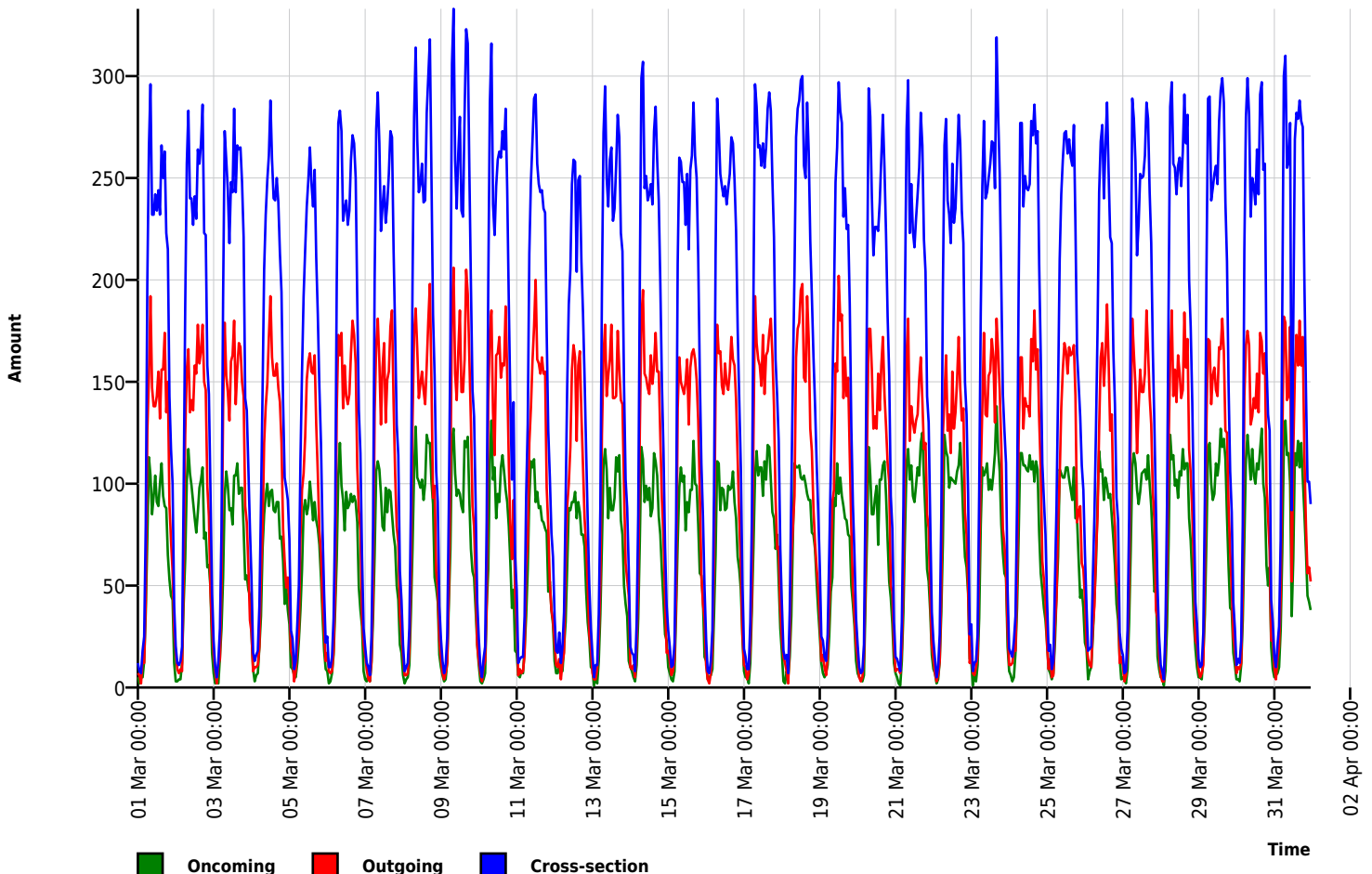
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Time Variation Curve



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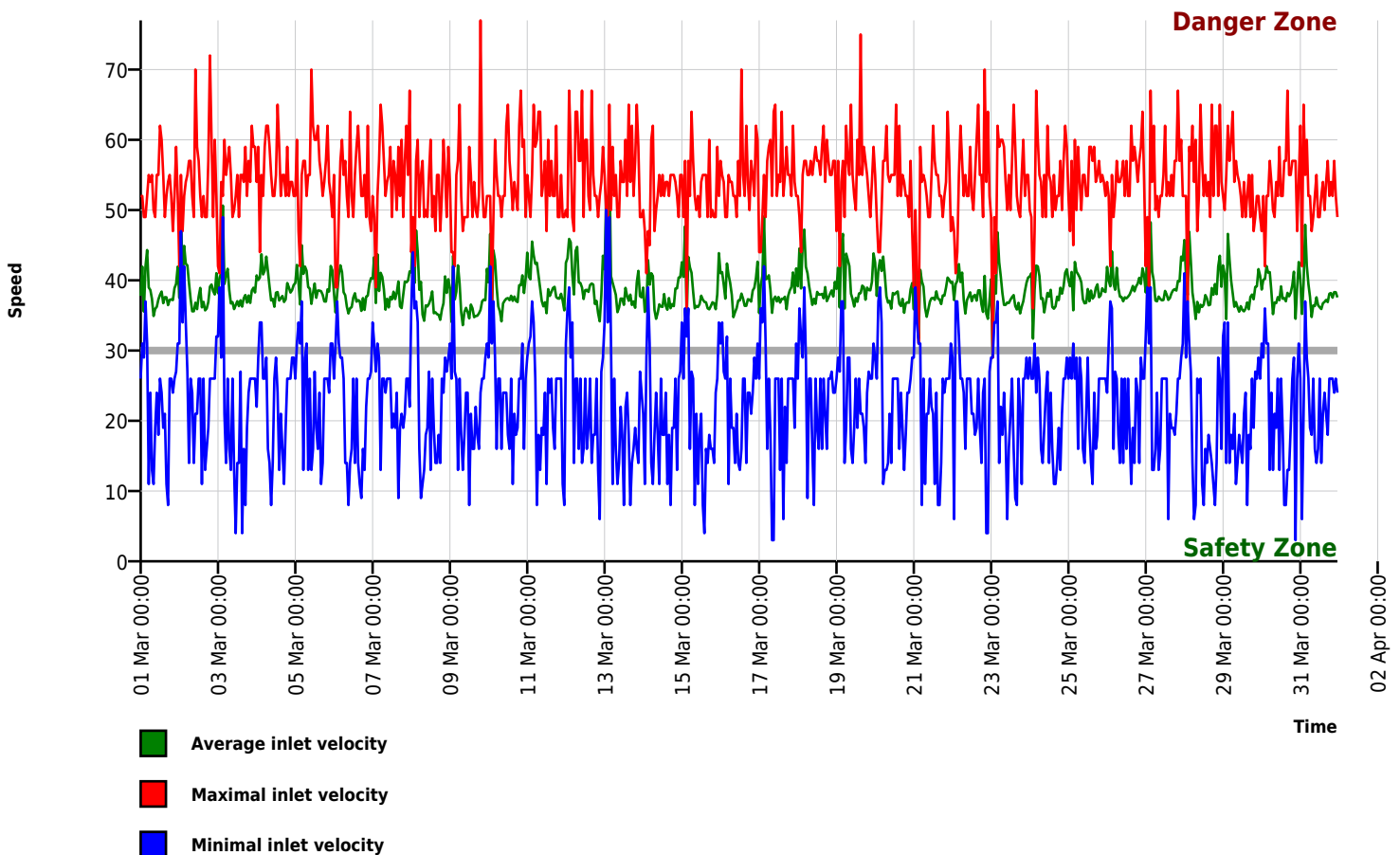
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Speed Diagram (Direction Oncoming)



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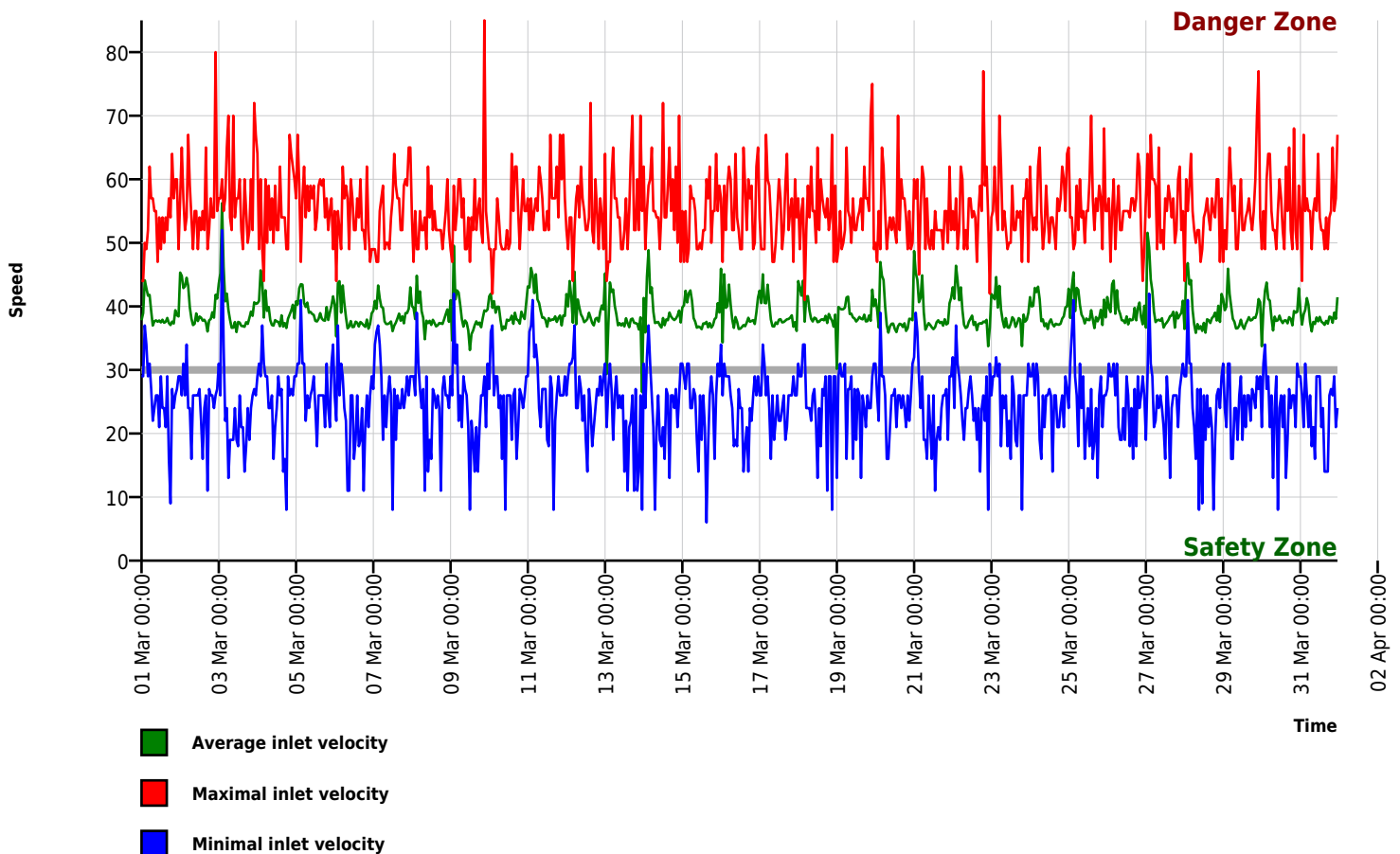
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Speed Diagram (Direction Outgoing)



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Speed Histogram

