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Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 09/03/2023 16:26:05

Site

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

Time Range

Start Date 01/01/2023 08:00
 End Date 31/01/2023 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 %
37	32	-5	-14



Speed Figures [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	3	37	96	31	37	44	89.7
Oncoming	3	37	85	29	37	44	84.7
Outgoing	6	38	96	31	37	42	92.9

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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Site

Name Padbury 2
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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	1575	157	265	985	163	5
06:00-09:00	5446	971	1592	2768	114	1
09:00-19:00	27377	4382	8063	14414	516	2
06:00-22:00	37896	5947	10967	20196	782	4
00:00-24:00	41064	6274	11549	22209	1021	11

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	2350	116	307	1634	292	1
06:00-09:00	8842	654	2591	5432	165	0
09:00-19:00	42073	2942	12865	25738	525	3
06:00-22:00	58559	4189	17589	35840	935	6
00:00-24:00	62794	4442	18366	38650	1326	10

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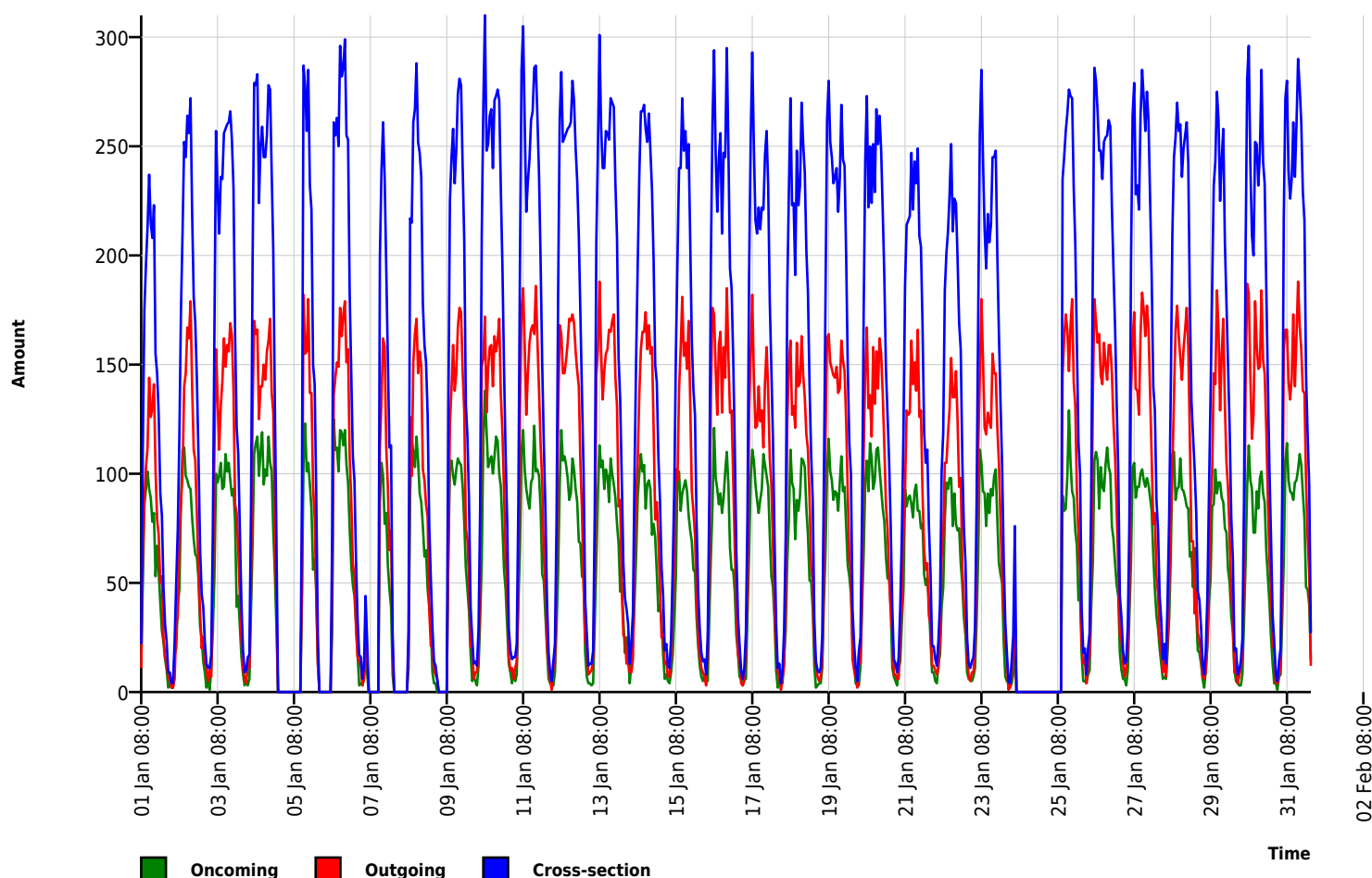
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Time Variation Curve



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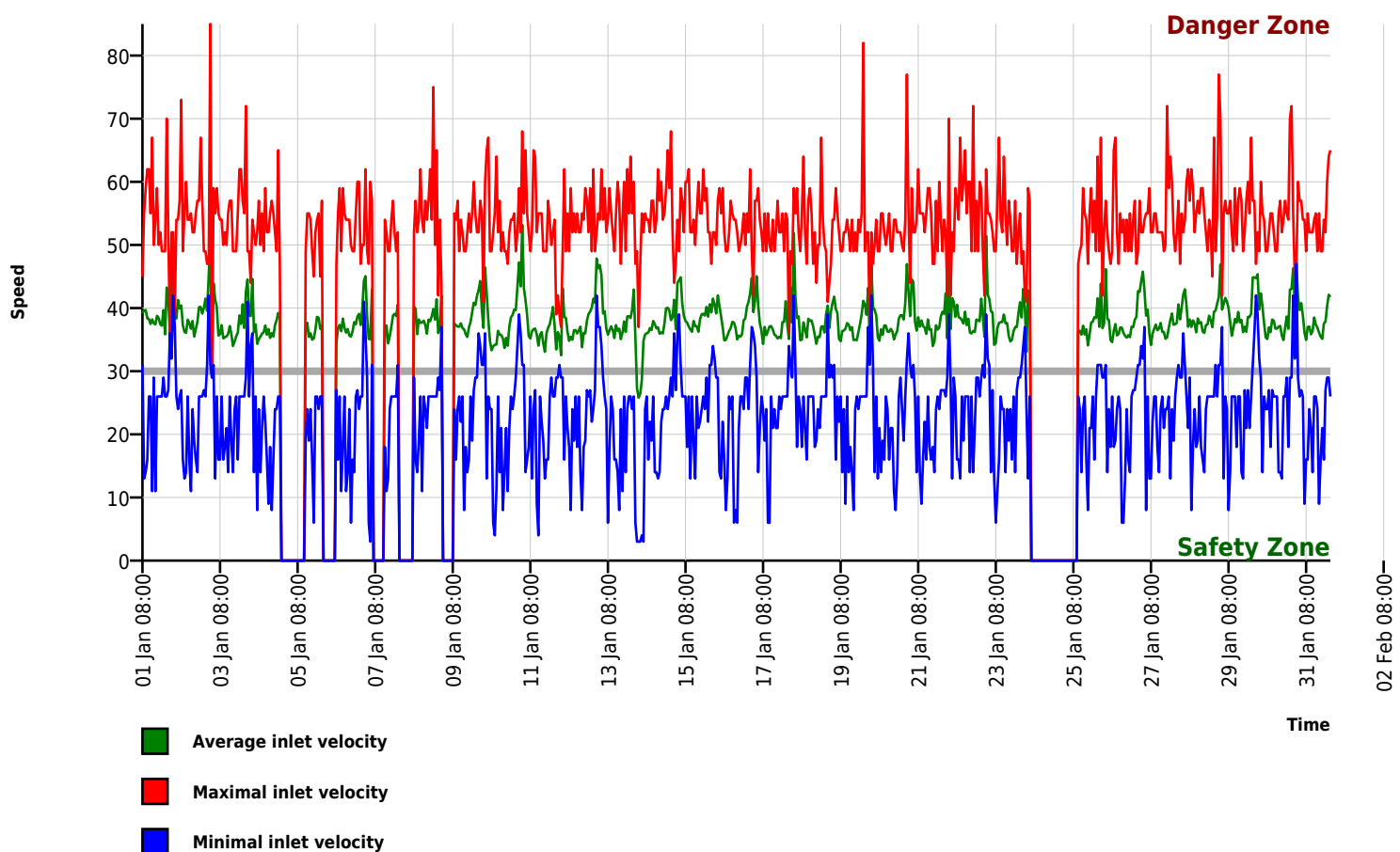
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Speed Diagram (Direction Oncoming)



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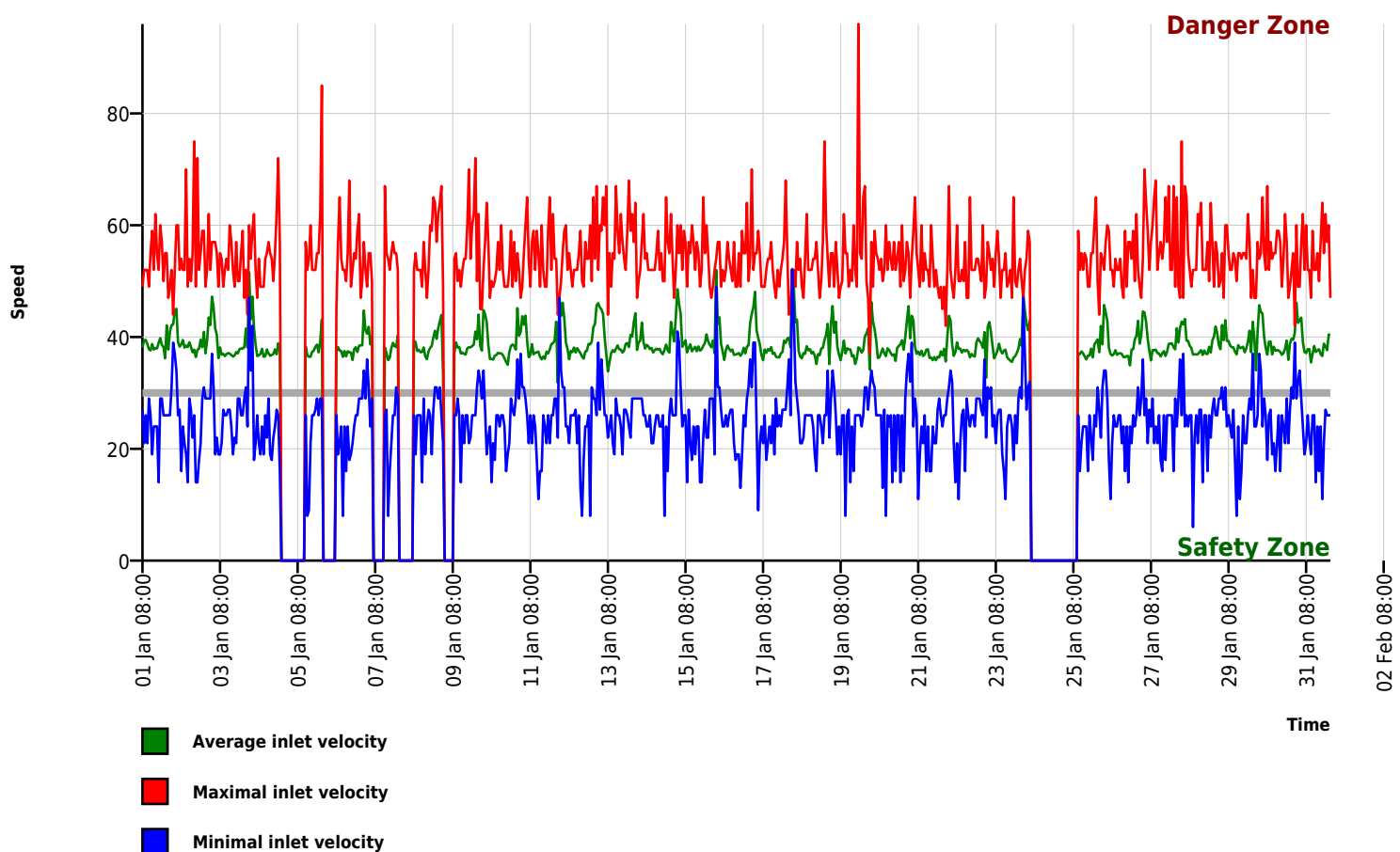
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Speed Diagram (Direction Outgoing)



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Padbury
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Built with **DataCollect Webreporter** version 1.0 at 09/03/2023 16:26:11

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Speed Histogram

