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Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 22/12/2022 18:43:44

Site

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

Time Range

Start Date 01/11/2022 00:00
 End Date 30/11/2022 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	38	93	31	37	44	89.7
Oncoming	3	37	80	29	37	44	84.5
Outgoing	8	38	93	31	37	44	93.3

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	2030	155	279	1334	260	2
06:00-09:00	7678	1358	2099	4012	207	2
09:00-19:00	30725	5137	8951	16138	495	4
06:00-22:00	43748	7080	12204	23486	966	12
00:00-24:00	47570	7395	12827	25956	1376	16

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	2638	124	363	1772	373	6
06:00-09:00	11596	769	3058	7495	273	1
09:00-19:00	45767	3174	14030	27894	665	4
06:00-22:00	65565	4491	19322	40547	1199	6
00:00-24:00	70438	4750	20187	43779	1707	15

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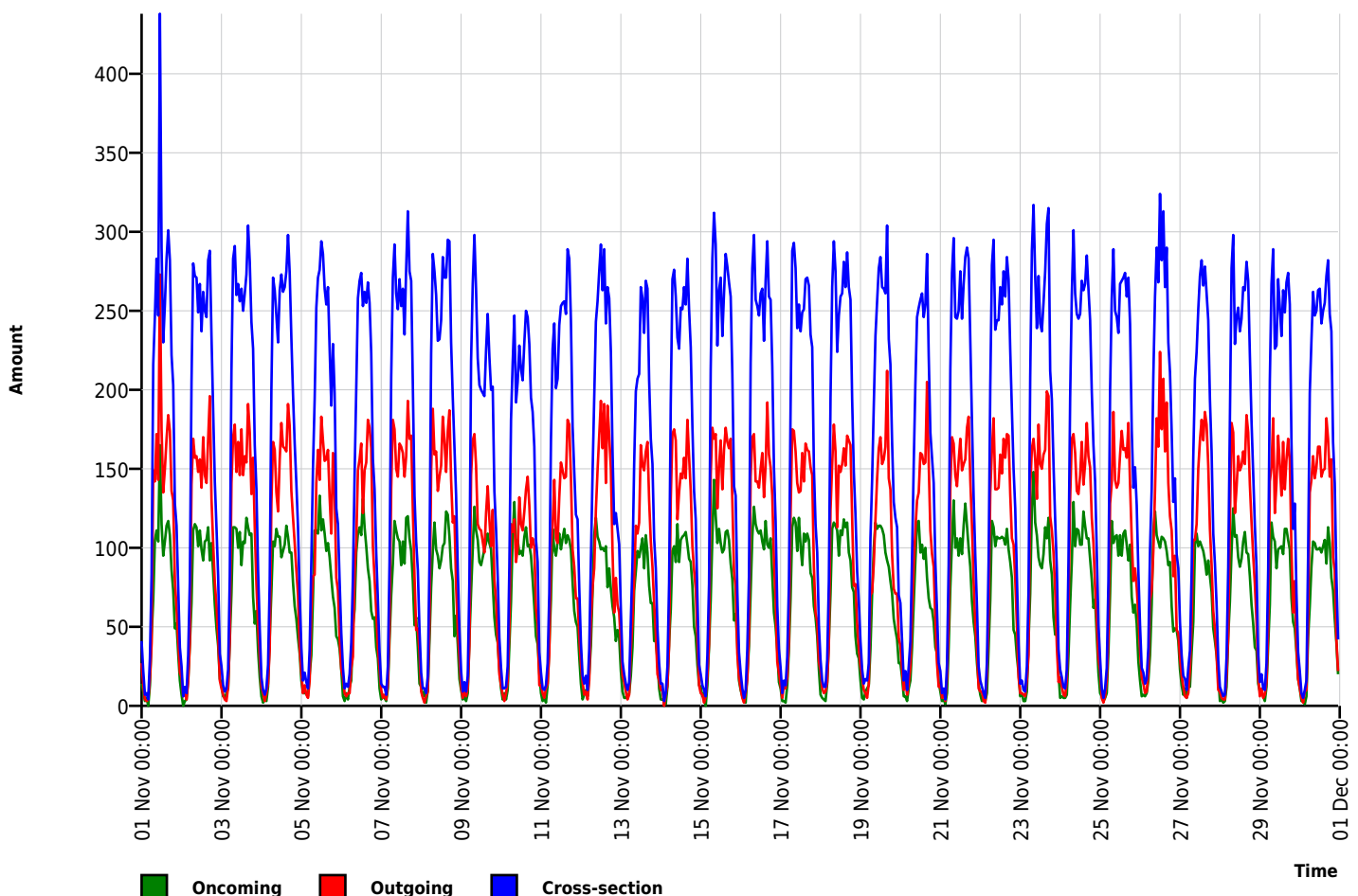
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Time Variation Curve



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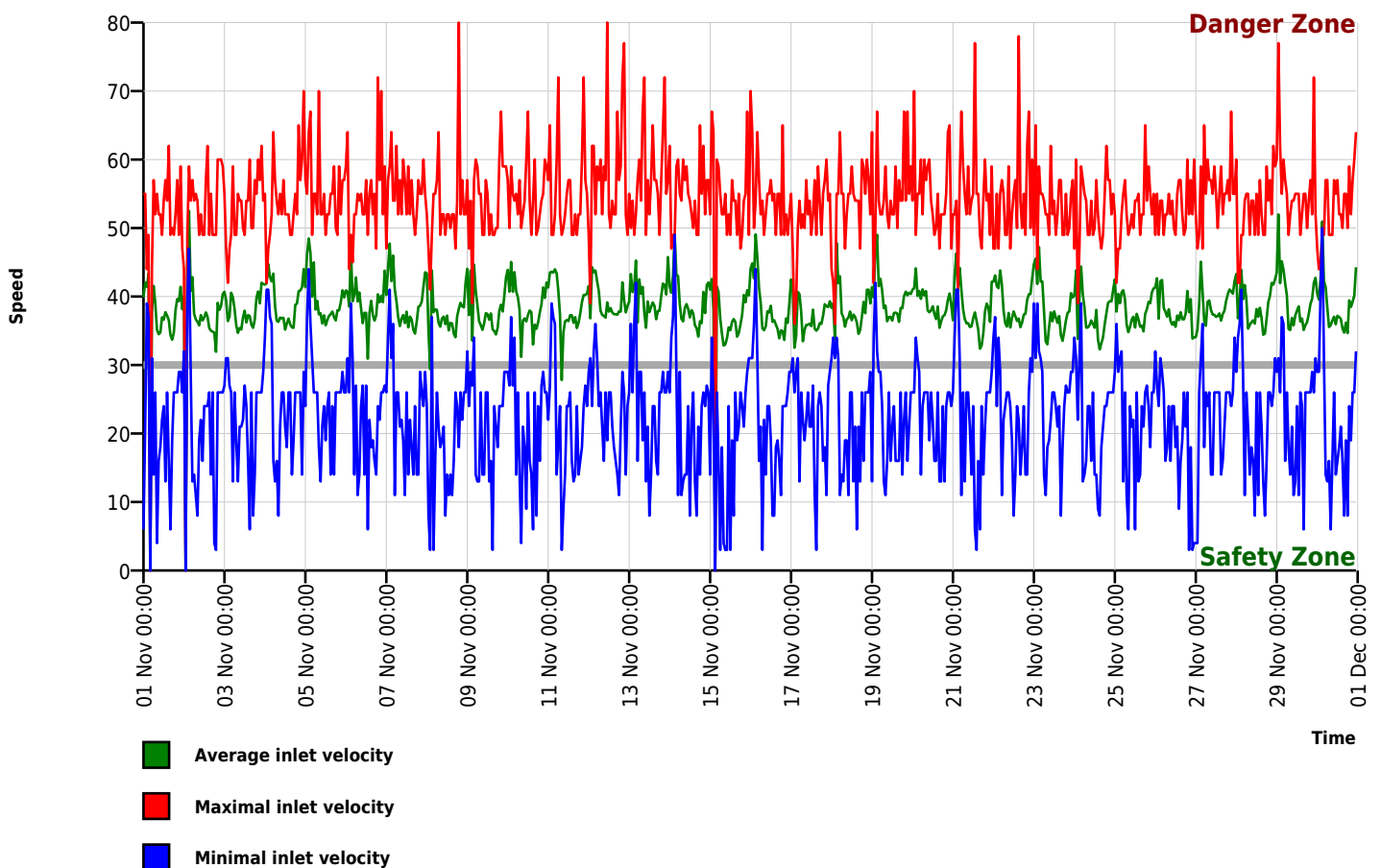
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Speed Diagram (Direction Oncoming)



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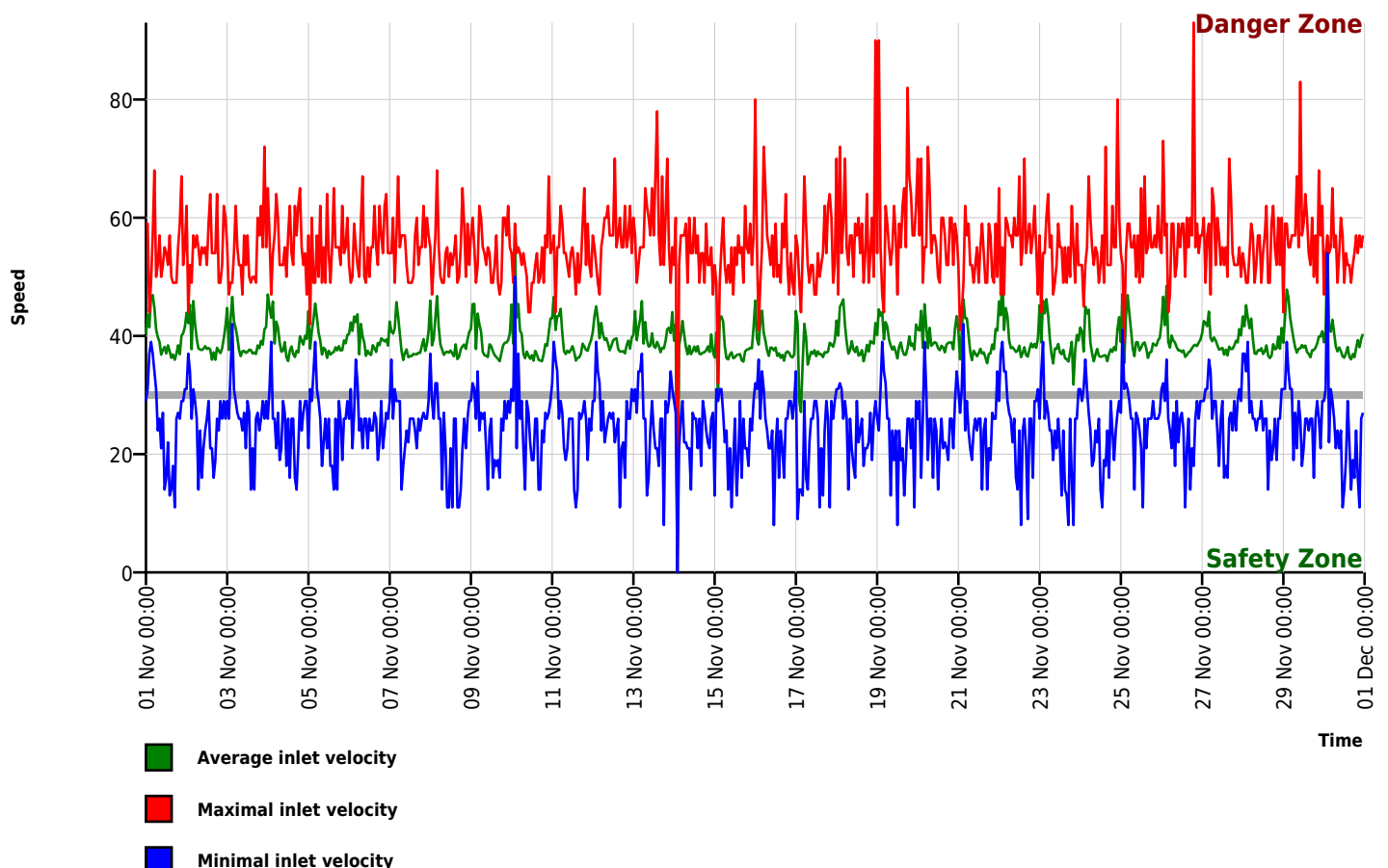
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Speed Diagram (Direction Outgoing)



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Speed Histogram

