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Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 10/11/2022 14:38:14

Site

Name Padbury 3
 Dir. Oncoming (name)
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start Date 01/10/2022 00:00
 End Date 31/10/2022 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 %
33	26	-7	-21



Speed Figures [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	1	34	82	27	34	39	75.0
Oncoming	1	33	72	26	32	39	70.3
Outgoing	1	34	82	29	34	41	78.7

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	683	76	152	439	16	0
06:00-09:00	4288	1124	1381	1746	37	0
09:00-19:00	18295	5834	6363	6033	64	1
06:00-22:00	25124	7614	8582	8811	116	1
00:00-24:00	26377	7823	8920	9495	138	1

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	626	71	167	369	19	0
06:00-09:00	4511	1079	1506	1891	35	0
09:00-19:00	23125	5170	7984	9817	154	0
06:00-22:00	31730	6895	10888	13709	237	1
00:00-24:00	33564	7144	11461	14662	295	2

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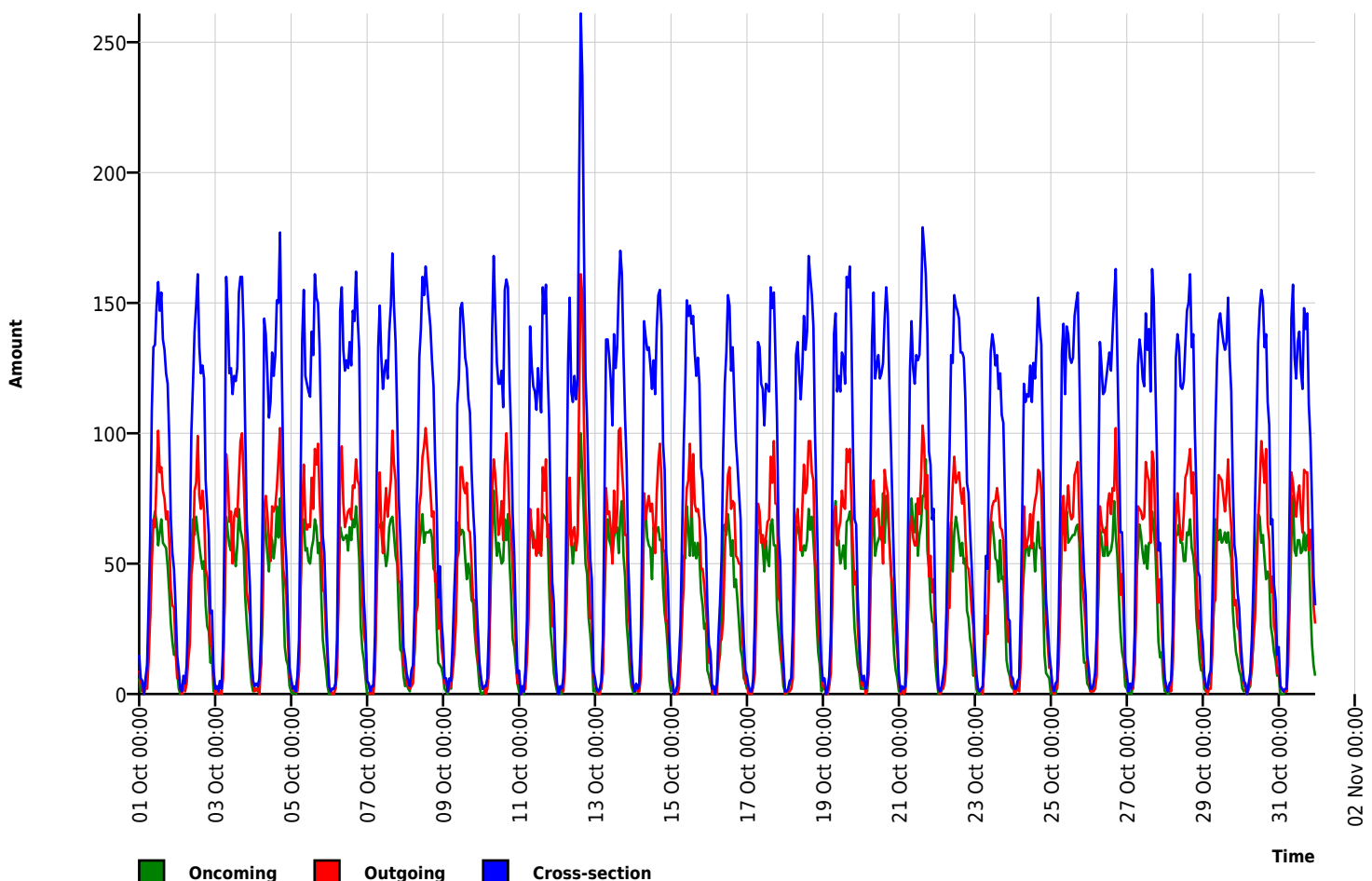
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Time Variation Curve



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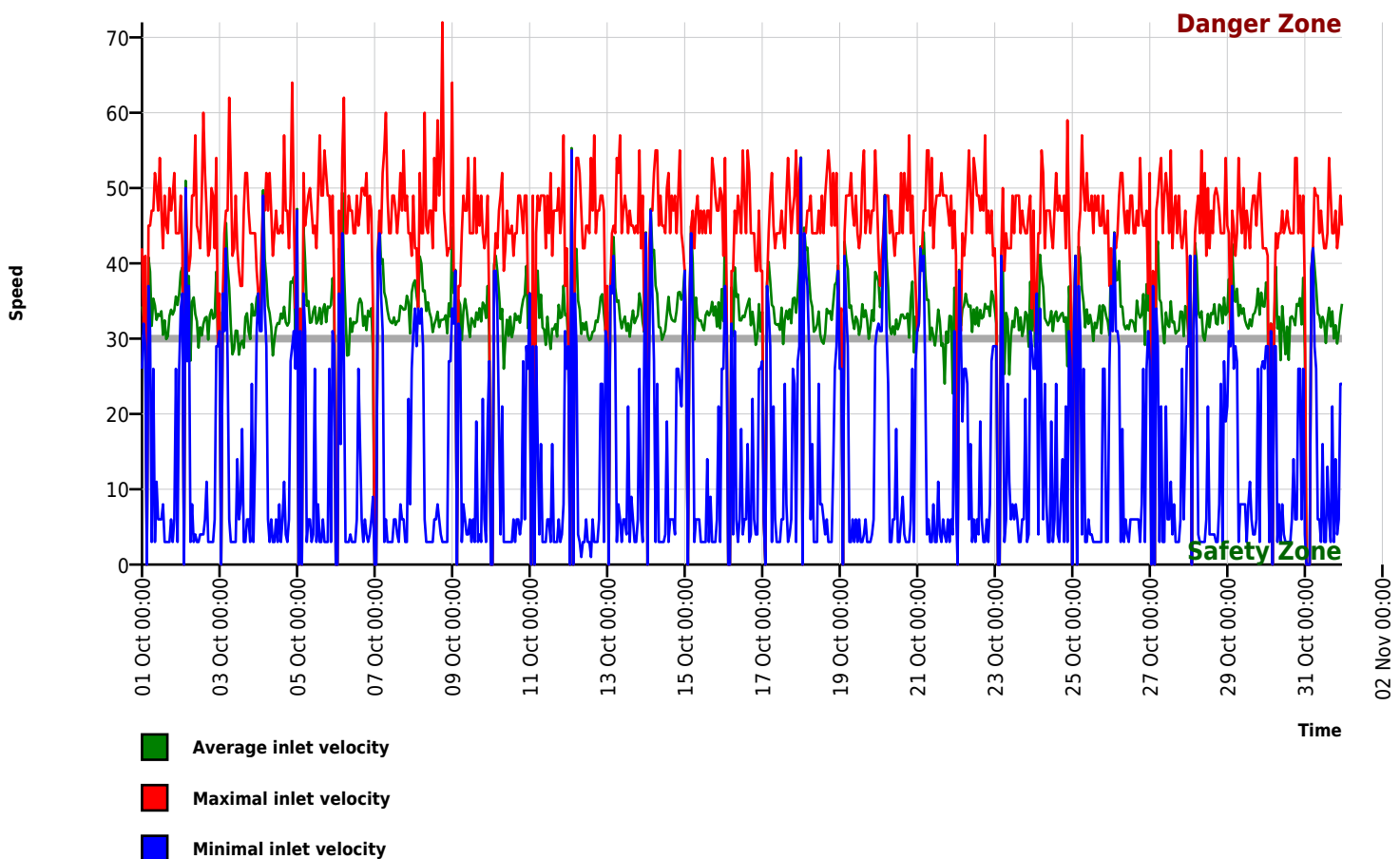
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Speed Diagram (Direction Oncoming)



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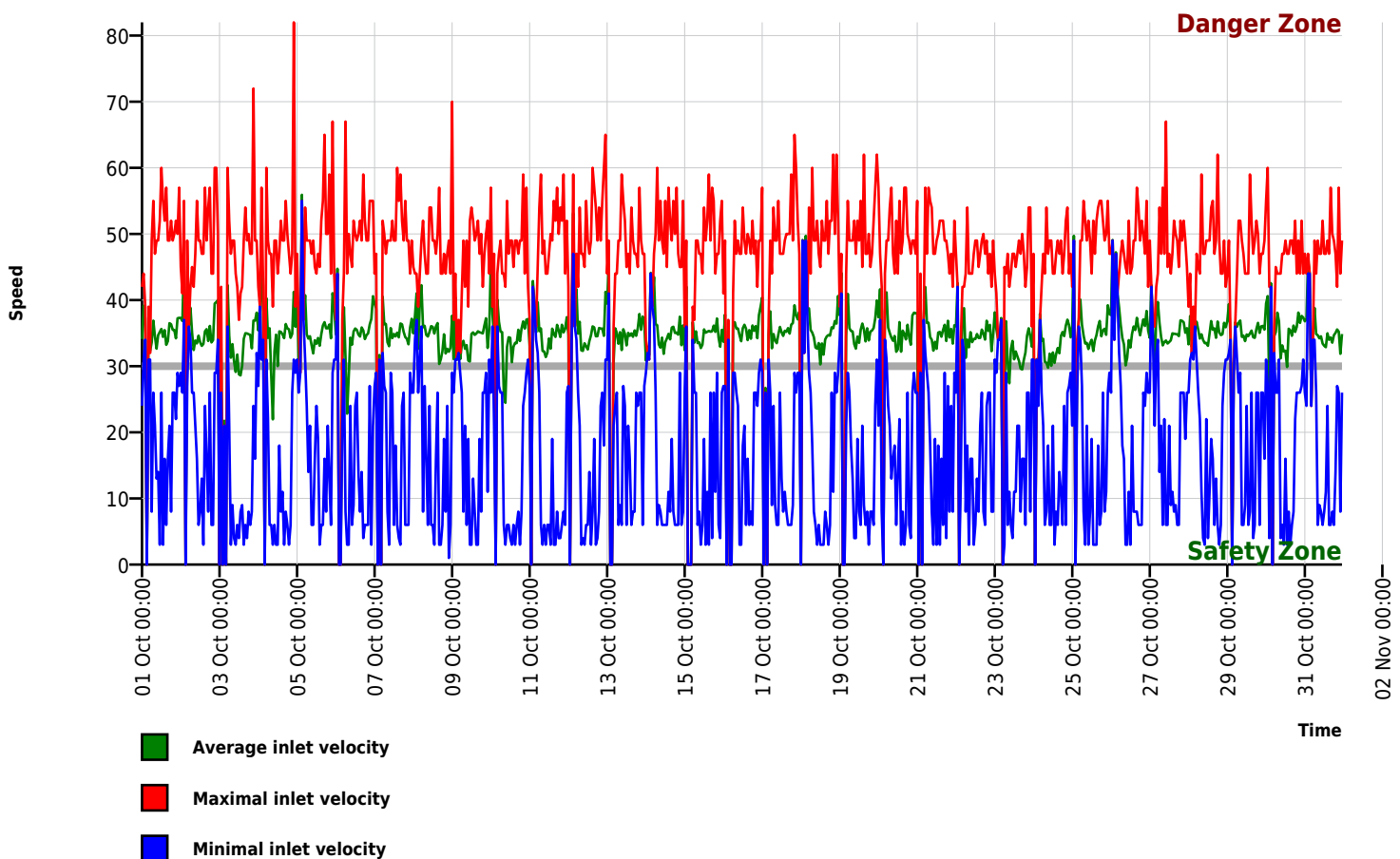
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Speed Diagram (Direction Outgoing)



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Speed Histogram

