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Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 06/10/2022 22:10:54

Site

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

Time Range

Start Date 01/09/2022 00:00
 End Date 30/09/2022 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 %
38	32	-6	-16



Speed Figures [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	3	38	90	31	37	44	90.9
Oncoming	3	38	83	31	37	44	87.6
Outgoing	4	38	90	31	37	44	93.0

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	2054	108	247	1379	319	1
06:00-09:00	7560	1100	1862	4297	300	1
09:00-19:00	29399	3821	7854	16899	821	4
06:00-22:00	42476	5493	10849	24732	1392	10
00:00-24:00	46339	5736	11366	27351	1873	13

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	2940	132	393	1965	439	11
06:00-09:00	11238	695	2888	7332	321	2
09:00-19:00	44201	3221	13022	27155	796	7
06:00-22:00	64625	4586	18307	40283	1438	11
00:00-24:00	70043	4877	19231	43841	2068	26

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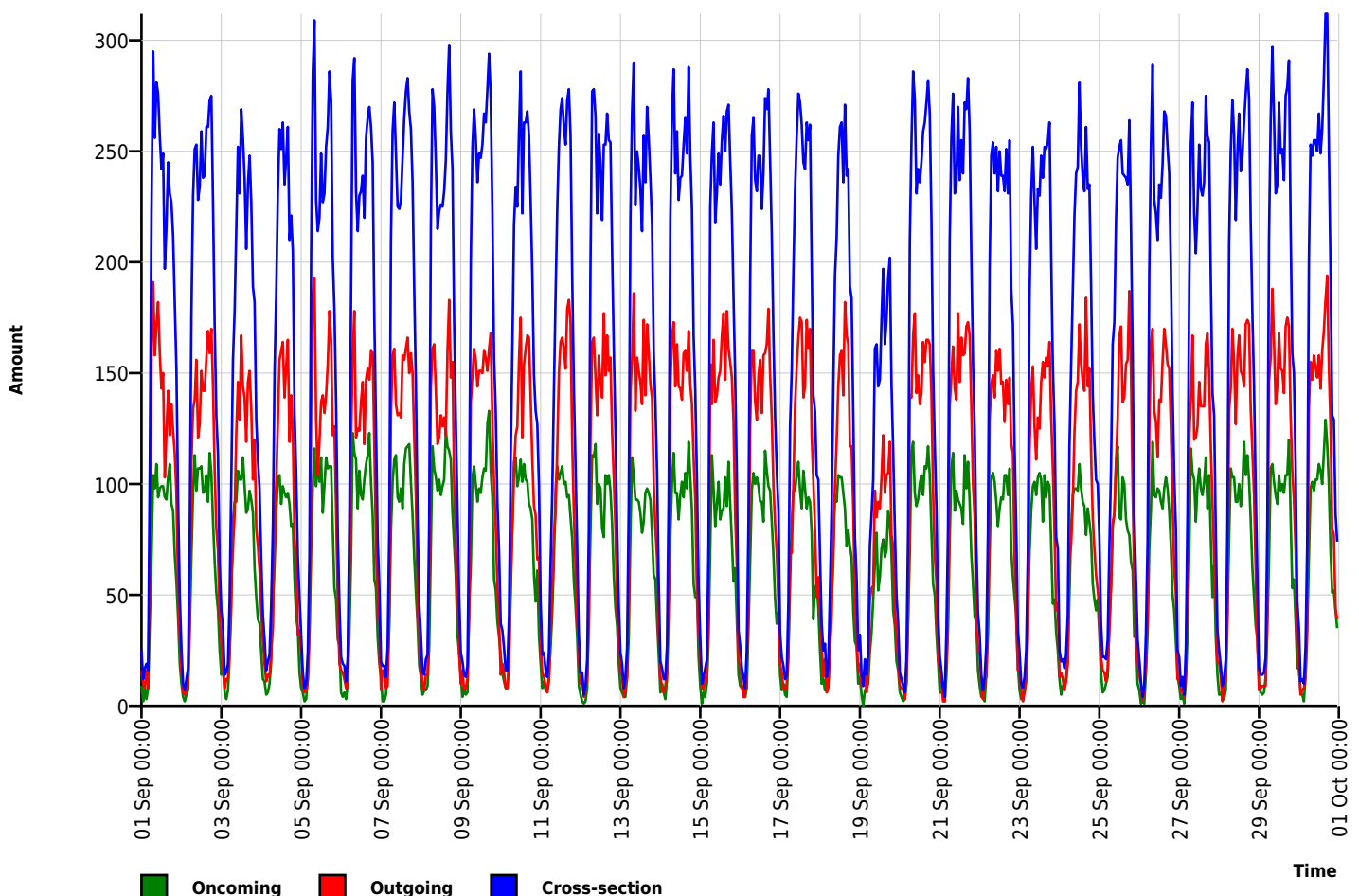
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Time Variation Curve



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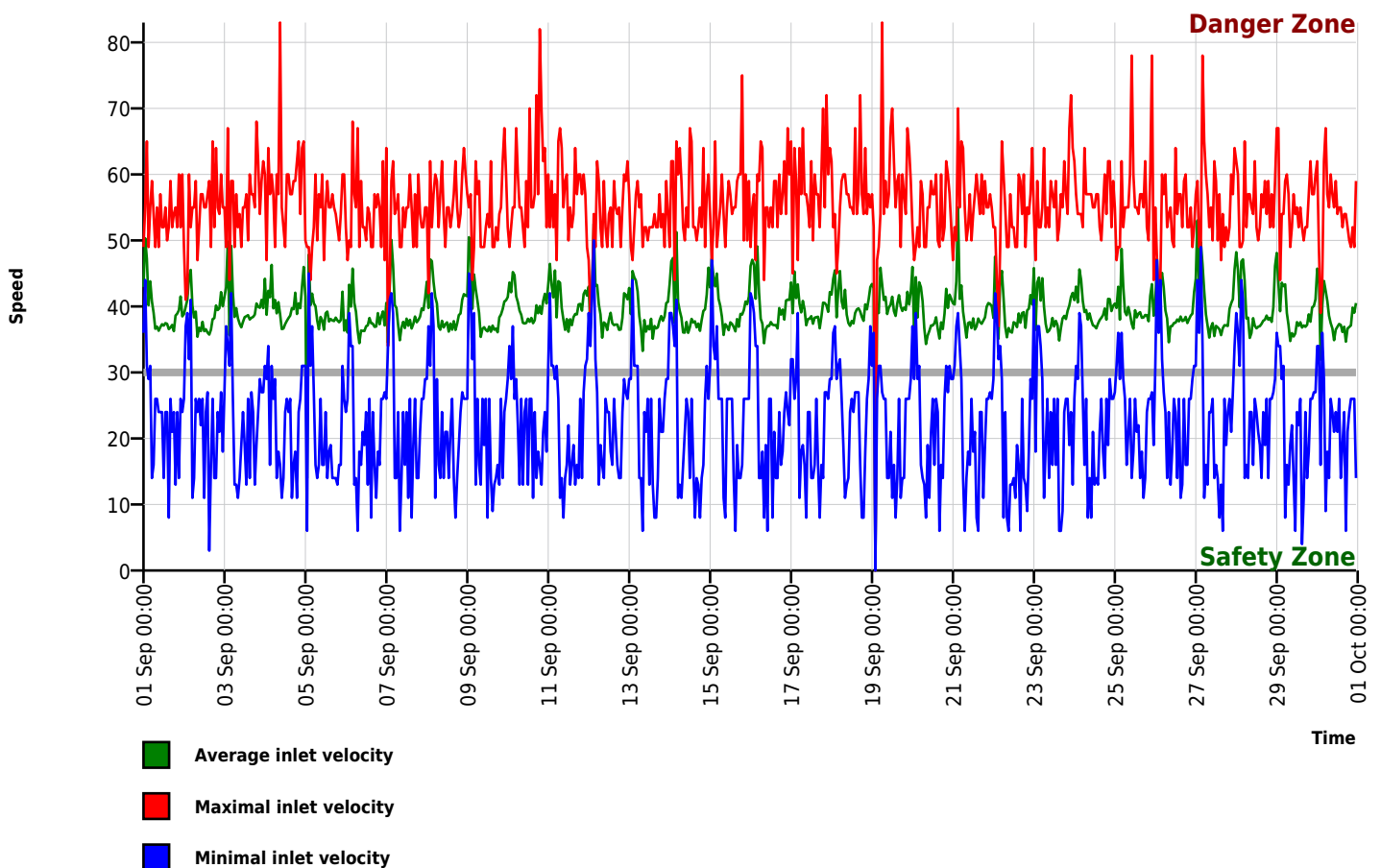
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Speed Diagram (Direction Oncoming)



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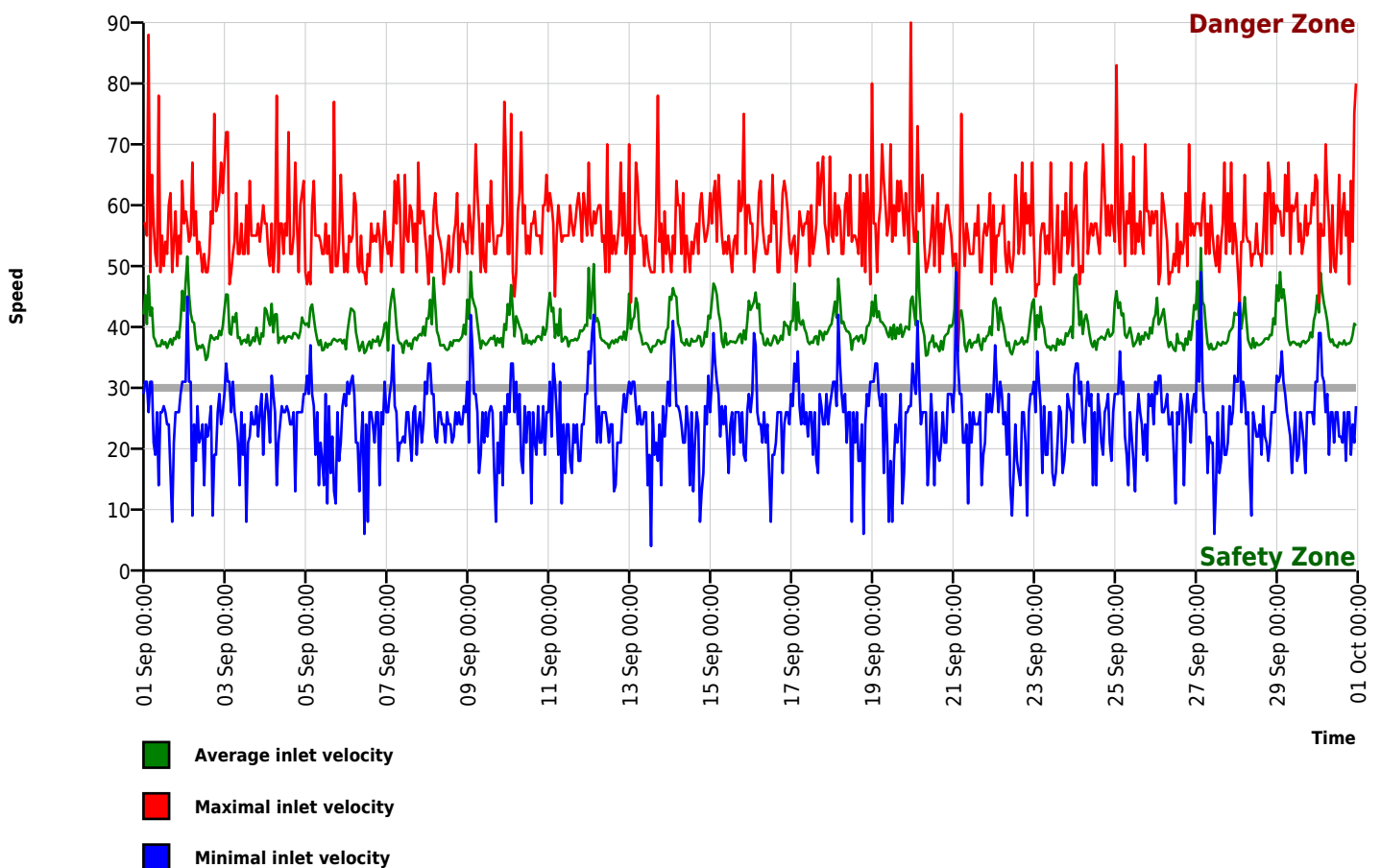
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Speed Diagram (Direction Outgoing)



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Speed Histogram

