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Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 23/10/2023 16:12:03

Site

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

Time Range

Start Date 01/06/2023 00:00
 End Date 30/06/2023 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	33	-5	-13

**Speed Figures** [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	3	38	90	31	37	44	91.1
Oncoming	3	38	85	31	37	44	87.6
Outgoing	3	38	90	31	37	44	93.4

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

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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	2324	102	239	1528	452	3
06:00-09:00	7468	1044	1806	4257	358	3
09:00-19:00	28837	3954	7343	16819	715	6
06:00-22:00	42368	5539	10263	25043	1506	17
00:00-24:00	46622	5783	10798	27858	2160	23

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	3578	174	490	2427	477	10
06:00-09:00	11994	757	2948	7904	382	3
09:00-19:00	46509	3161	13189	29325	829	5
06:00-22:00	67773	4523	18365	43275	1598	12
00:00-24:00	74251	4927	19546	47516	2238	24

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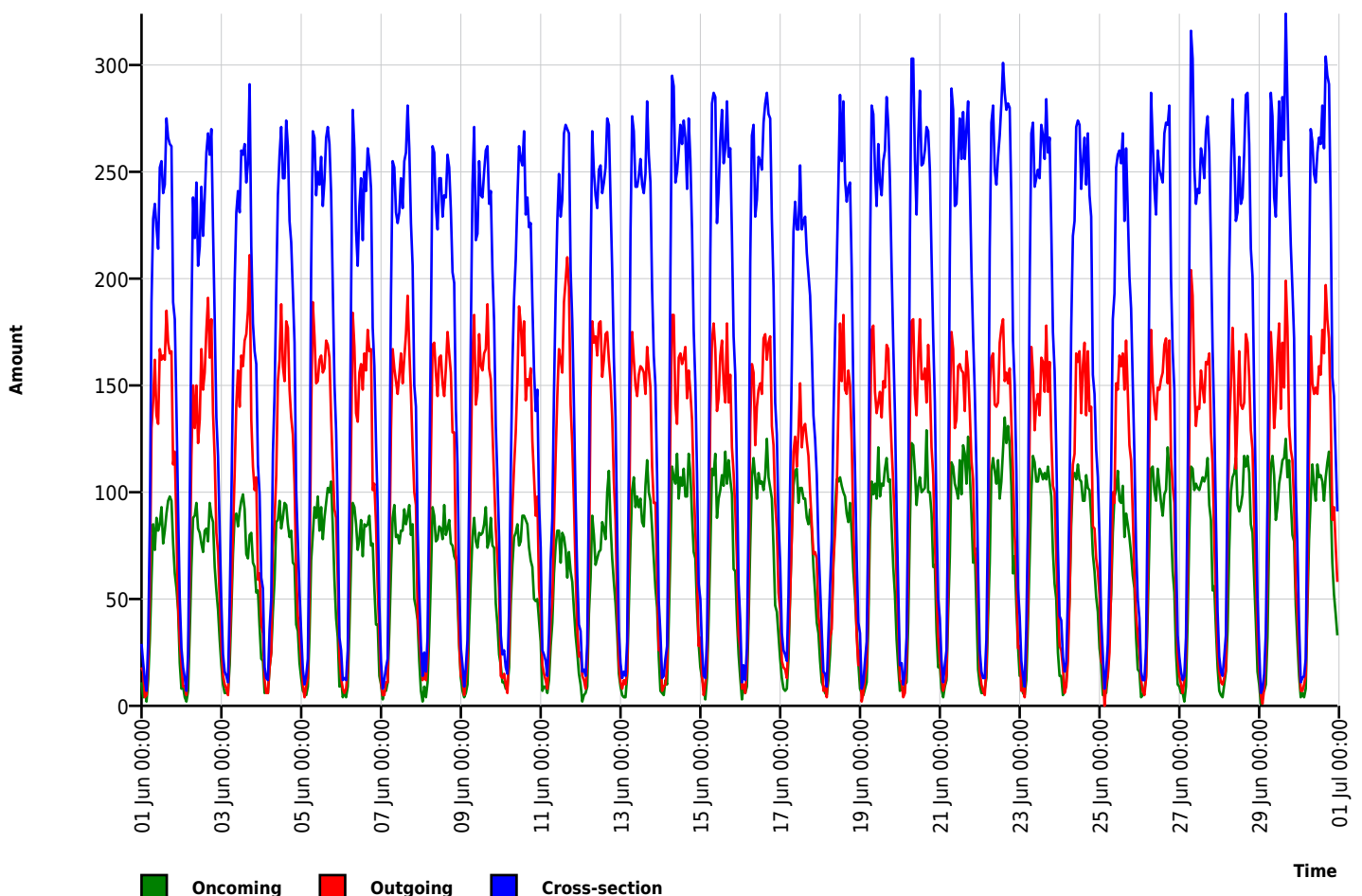
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Time Variation Curve



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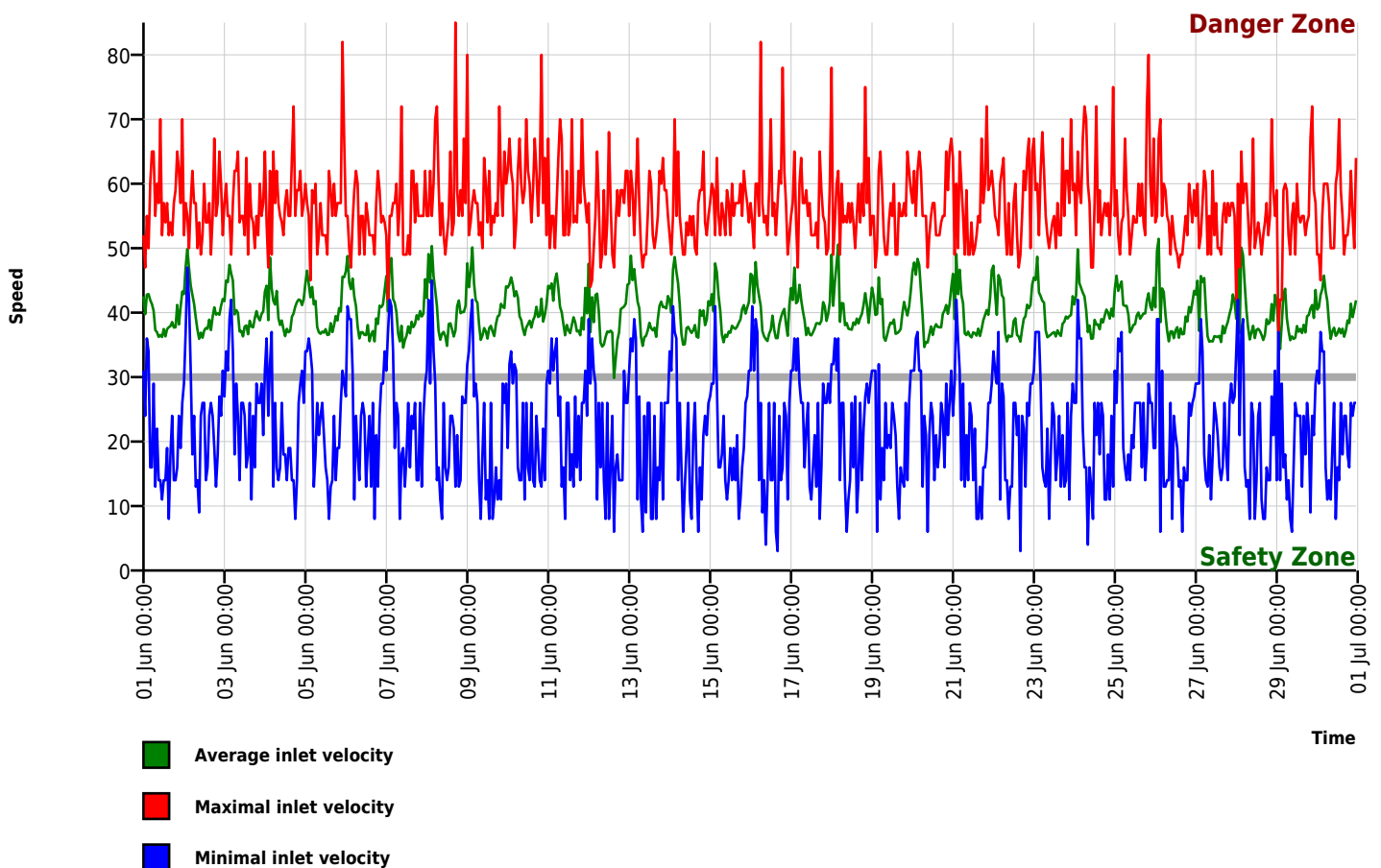
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Speed Diagram (Direction Oncoming)



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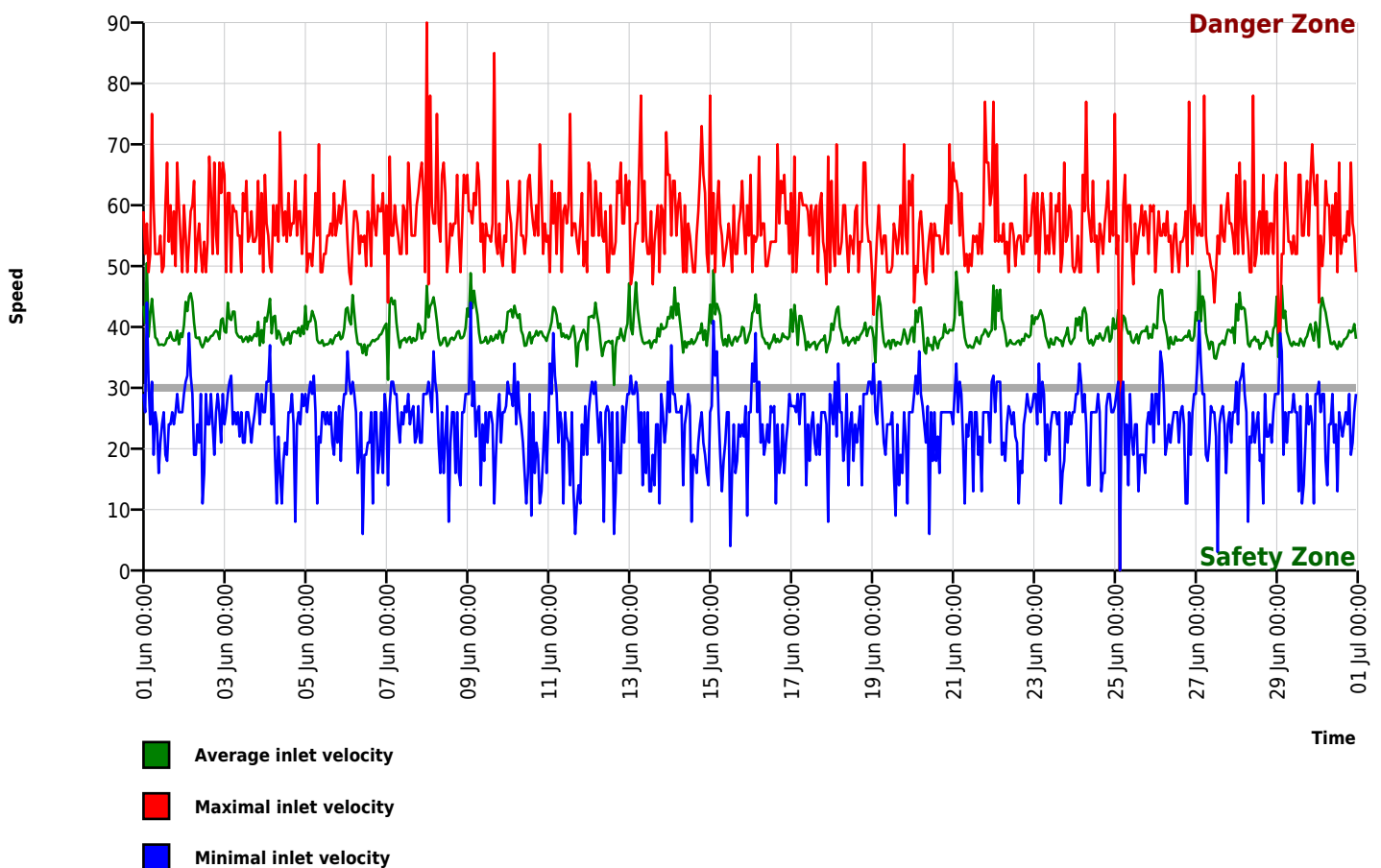
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Speed Diagram (Direction Outgoing)



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Speed Histogram

