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Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 23/10/2023 15:53:24

Site

Name Padbury 1
 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 %
28	26	-2	-7



Speed Figures [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	3	28	60	24	27	32	32.1
Oncoming	3	28	60	24	26	31	25.5
Outgoing	3	29	60	24	29	34	39.9

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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Speed Classes (Incoming)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	3401	1516	875	1001	9	0
06:00-09:00	11298	7833	2467	993	5	0
09:00-19:00	43535	34927	7305	1302	1	0
06:00-22:00	64548	49297	12088	3155	8	0
00:00-24:00	71217	53029	13635	4535	18	0

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	3134	1368	1016	744	6	0
06:00-09:00	10201	6028	3296	875	2	0
09:00-19:00	36421	23046	11270	2101	4	0
06:00-22:00	54236	33228	17193	3805	10	0
00:00-24:00	59766	35893	18955	4897	21	0

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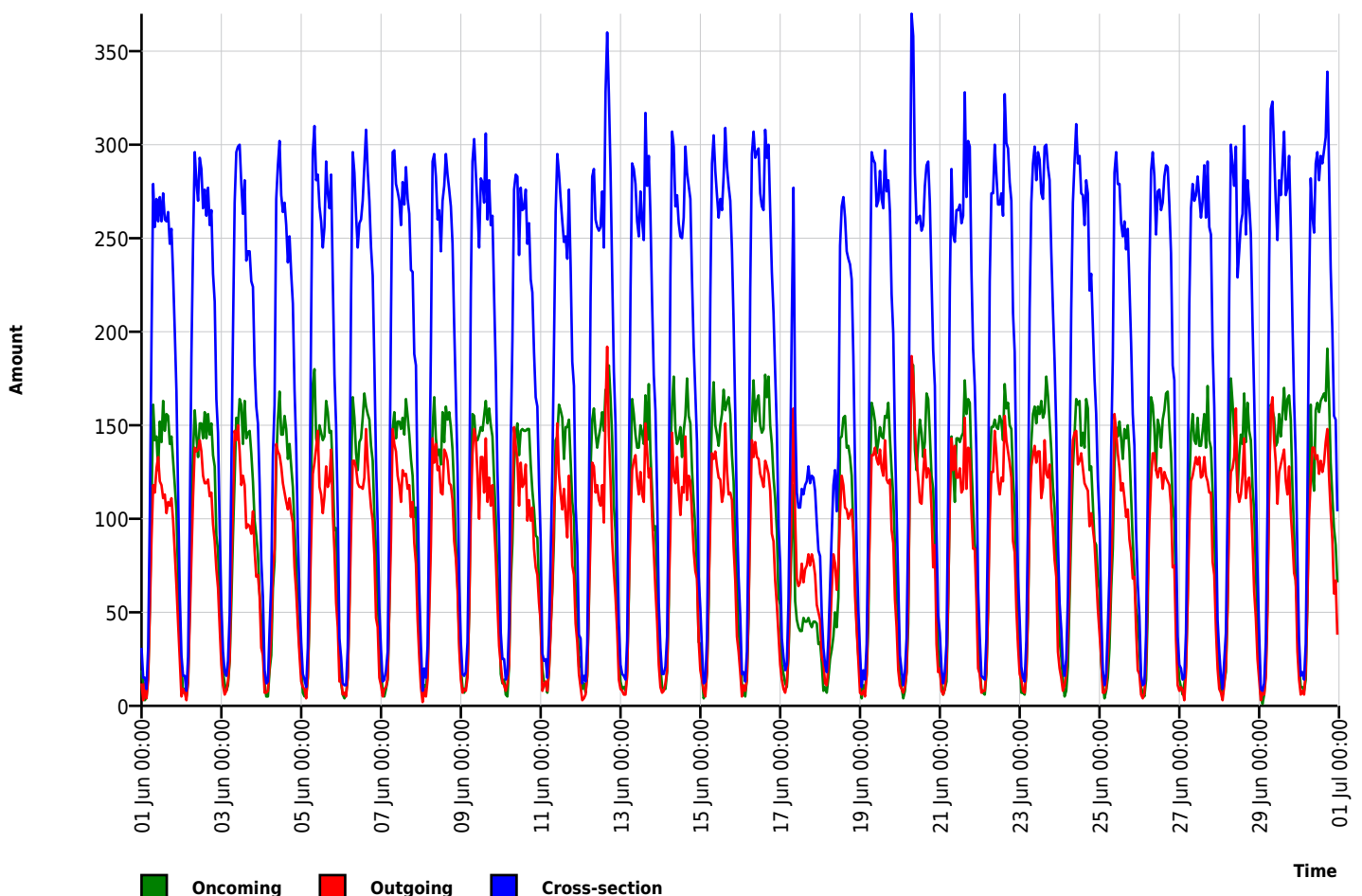
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Time Variation Curve



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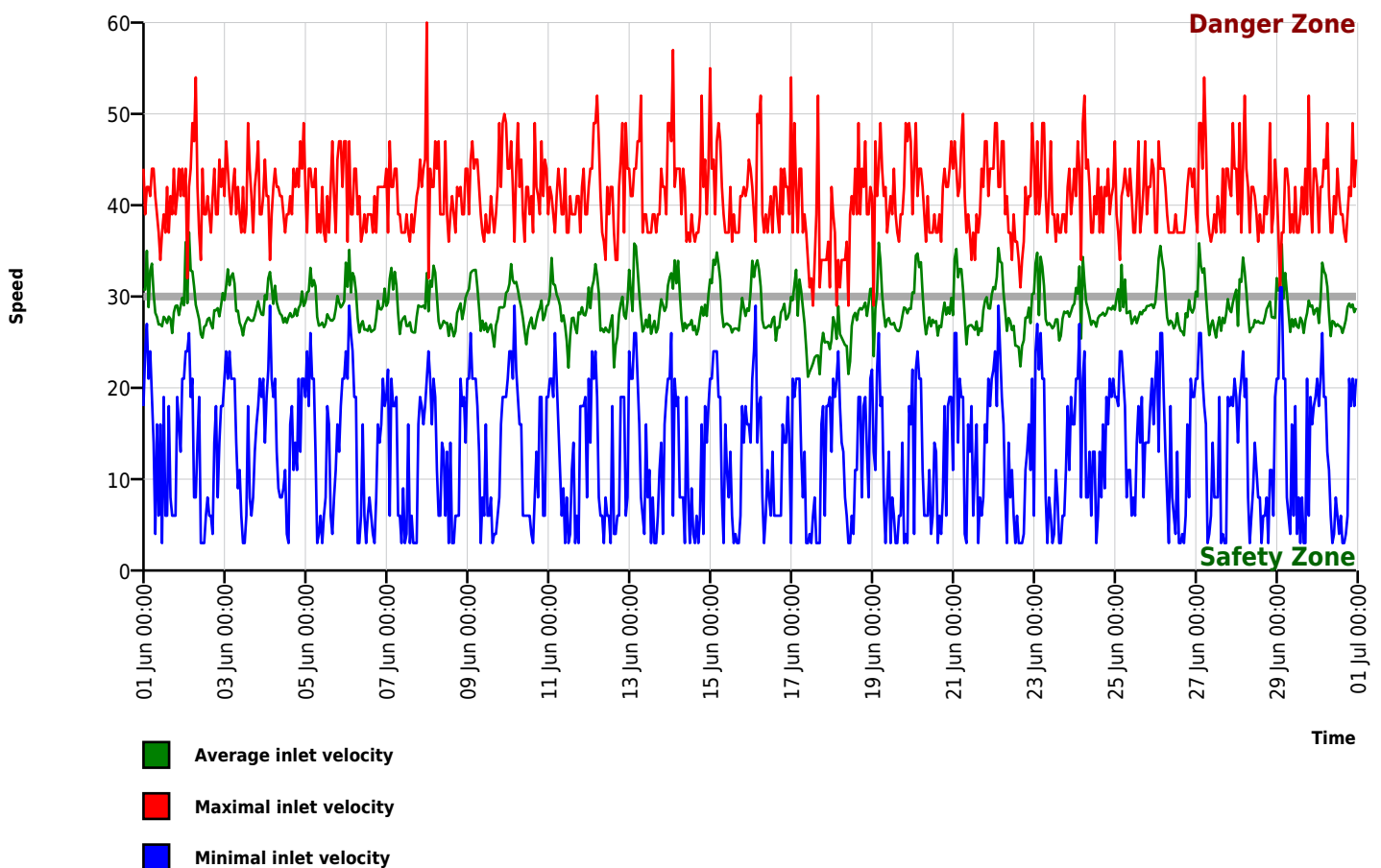
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Speed Diagram (Direction Oncoming)



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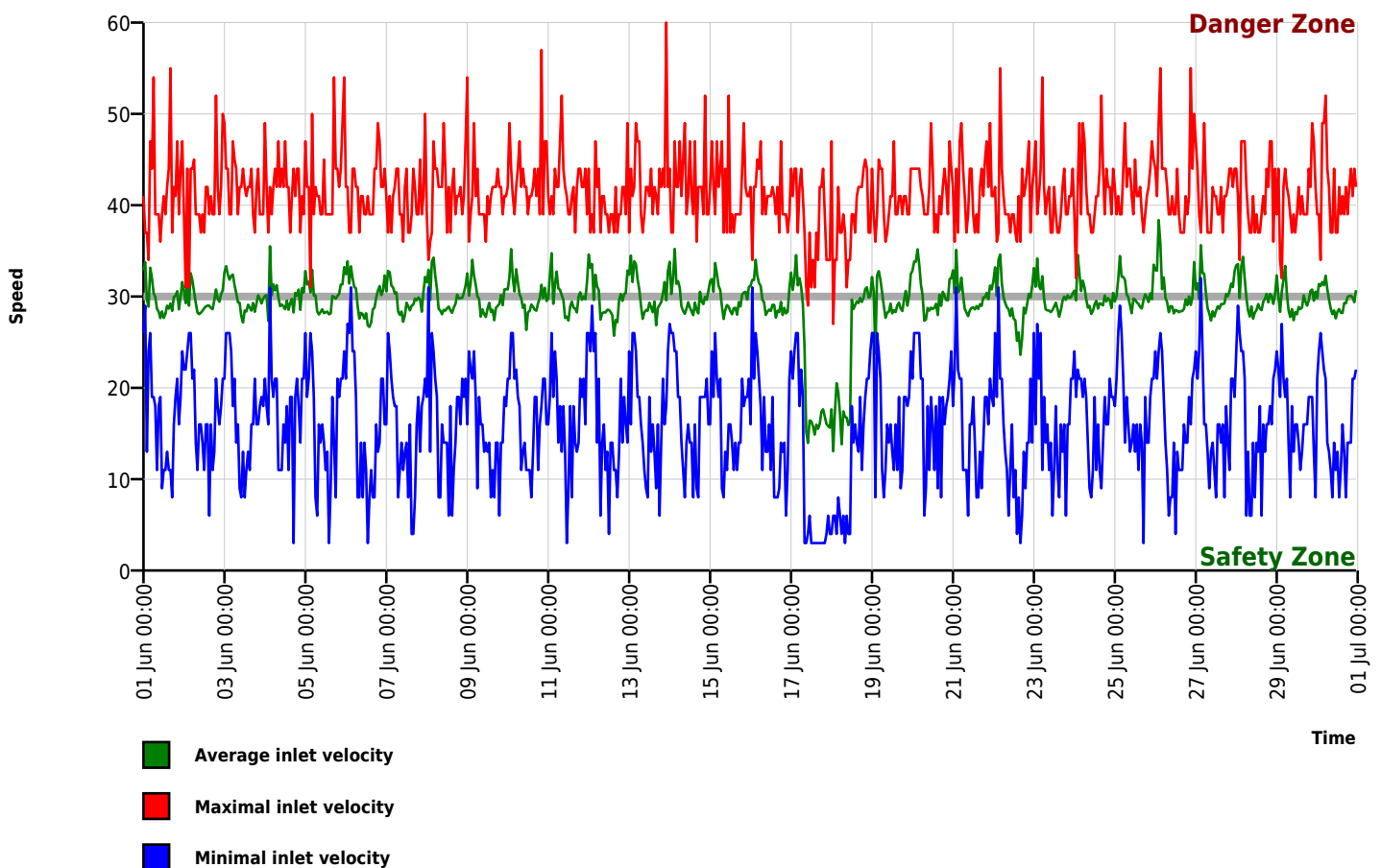
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Speed Diagram (Direction Outgoing)



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Speed Histogram

