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Padbury Parish Council

Built with **DataCollect Webreporter** version 1.0 at 17/12/2024 13:16:49

Site

Name Padbury 2 - A413
 Dir. Oncoming (name)
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start Date 01/10/2024 00:00
 End Date 31/10/2024 14:59
 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 %
36	31	-5	-14



Speed Figures [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	3	37	77	31	36	42	87.3
Oncoming	3	36	77	29	36	44	81.3
Outgoing	6	37	75	31	36	42	91.1

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	1503	122	219	1001	159	2
06:00-09:00	3844	808	1039	1903	94	0
09:00-19:00	27340	5522	8073	13349	394	2
06:00-22:00	35444	6944	10153	17738	607	2
00:00-24:00	38325	7173	10647	19658	843	4

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	2025	149	365	1353	157	1
06:00-09:00	6149	586	2067	3420	76	0
09:00-19:00	43225	3786	15023	23976	435	5
06:00-22:00	56434	5092	19391	31275	668	8
00:00-24:00	60566	5410	20337	33866	941	12

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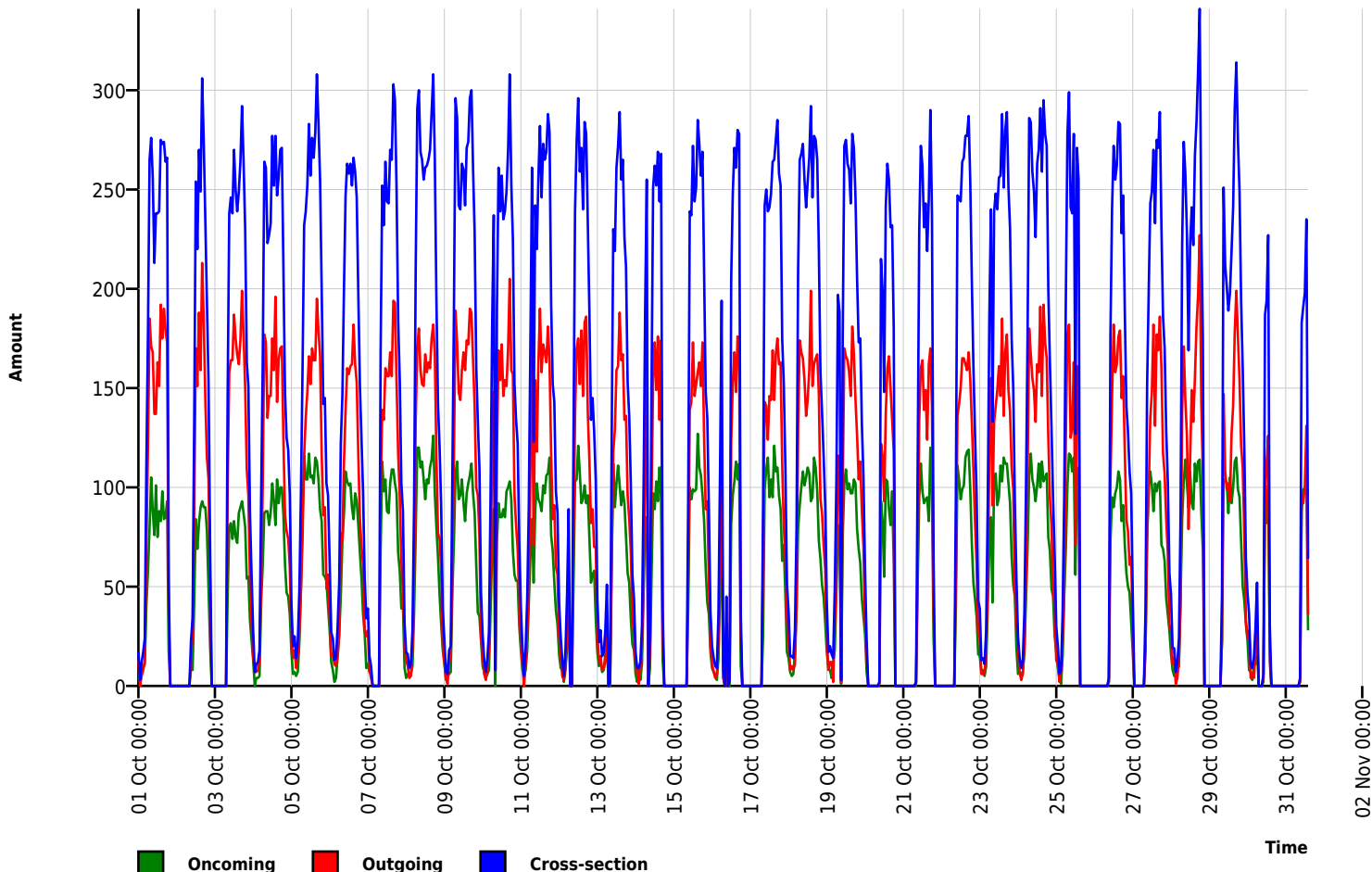
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Time Variation Curve



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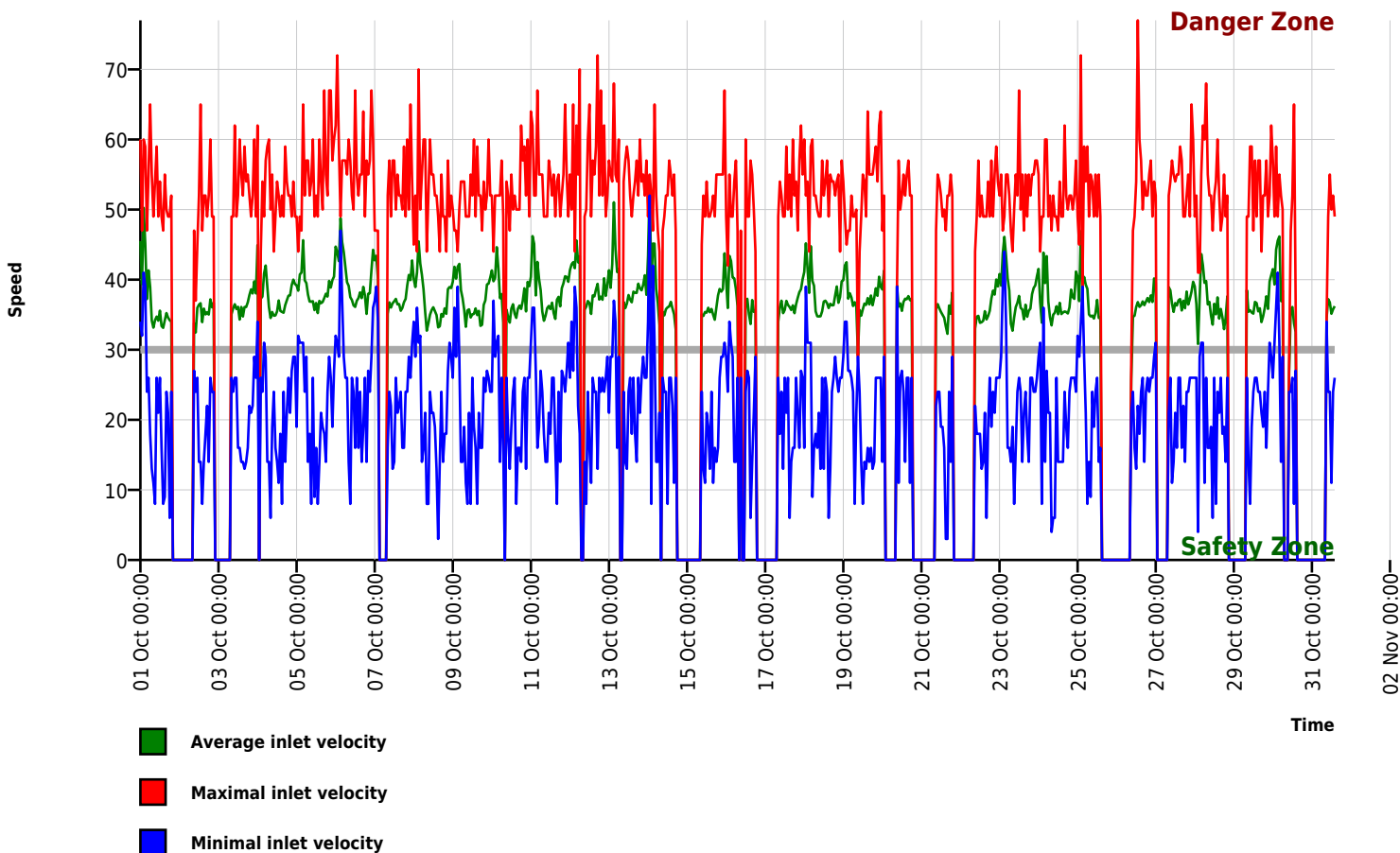
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Speed Diagram (Direction Oncoming)



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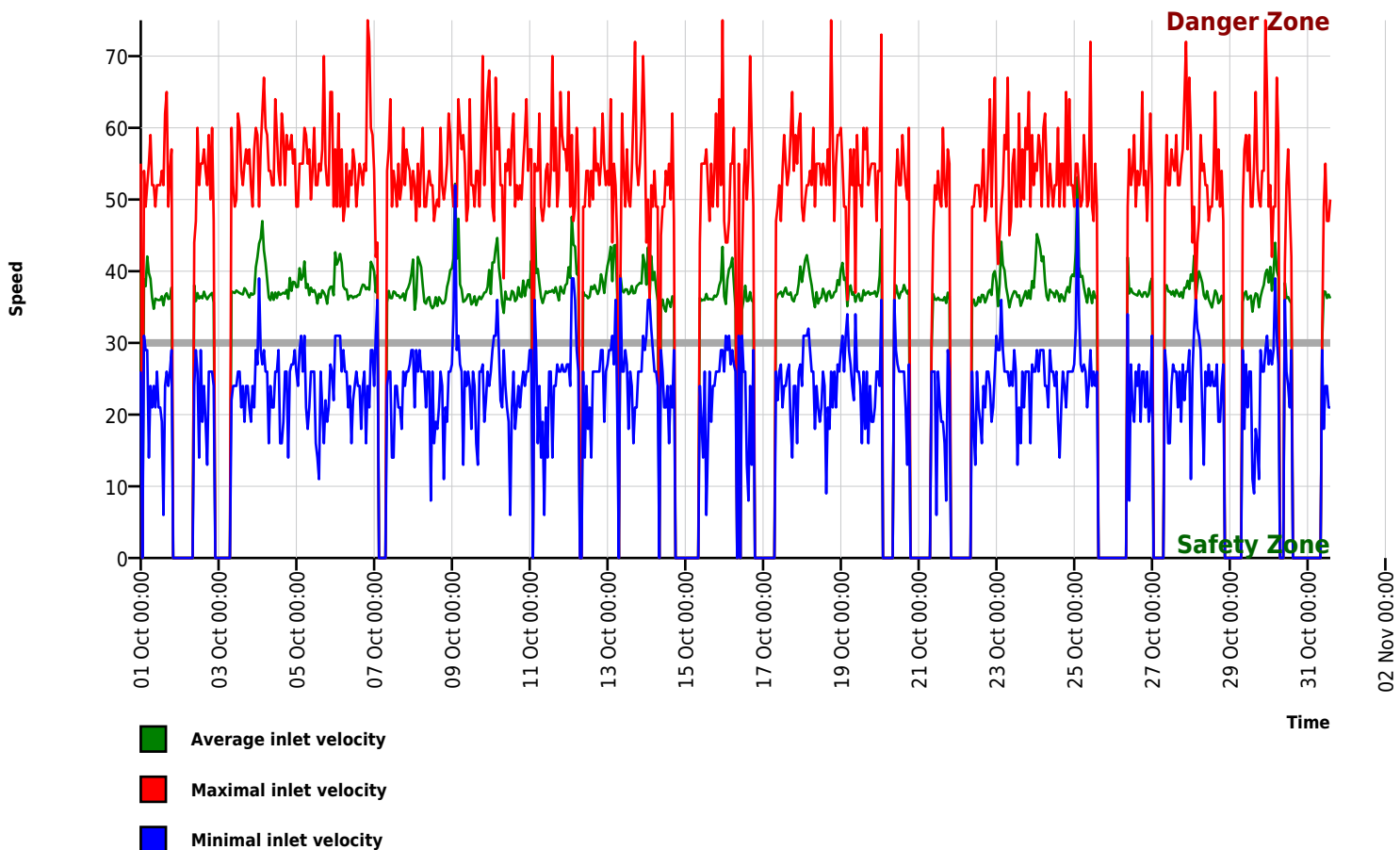
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Speed Diagram (Direction Outgoing)



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Speed Histogram

