

Author


Institution Padbury Parish Council
 Department
 Street
 Postal Code
 City Padbury
 Country United Kingdom
 Contact Padbury Parish Council
 Phone
 E-Mail padburyparishcouncil@gmail.com



Padbury Parish Council

Built with **DataCollect Webreporter** version 1.0 at 01/08/2022 16:11:04

Site

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

Time Range

Start Date 01/07/2022 00:00
 End Date 31/07/2022 23:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 24 hours
 Time Frame / Day 00:00 - 23:59

DSD SAFETY Success [V in mph]

Vin	Vout	Vred	Vred %
39	33	-6	-15



Speed Figures [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	3	39	105	31	37	44	91.7
Oncoming	3	39	86	31	39	45	89.3
Outgoing	3	38	105	31	37	44	93.3

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	2561	128	312	1688	429	4
06:00-09:00	8084	976	1855	4838	411	4
15:00-19:00	12671	1338	2891	7958	479	5
06:00-22:00	45571	5106	10803	27809	1835	18
00:00-24:00	50270	5378	11461	30951	2454	26

Speed Classes (Outgoing) [V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	3139	133	452	2137	412	5
06:00-09:00	11485	725	2815	7515	430	0
15:00-19:00	19801	1175	4955	13185	481	5
06:00-22:00	69185	4705	18280	44380	1807	13
00:00-24:00	75504	5092	19439	48525	2428	20

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Built with **DataCollect Webreporter** version 1.0 at 01/08/2022 16:11:10

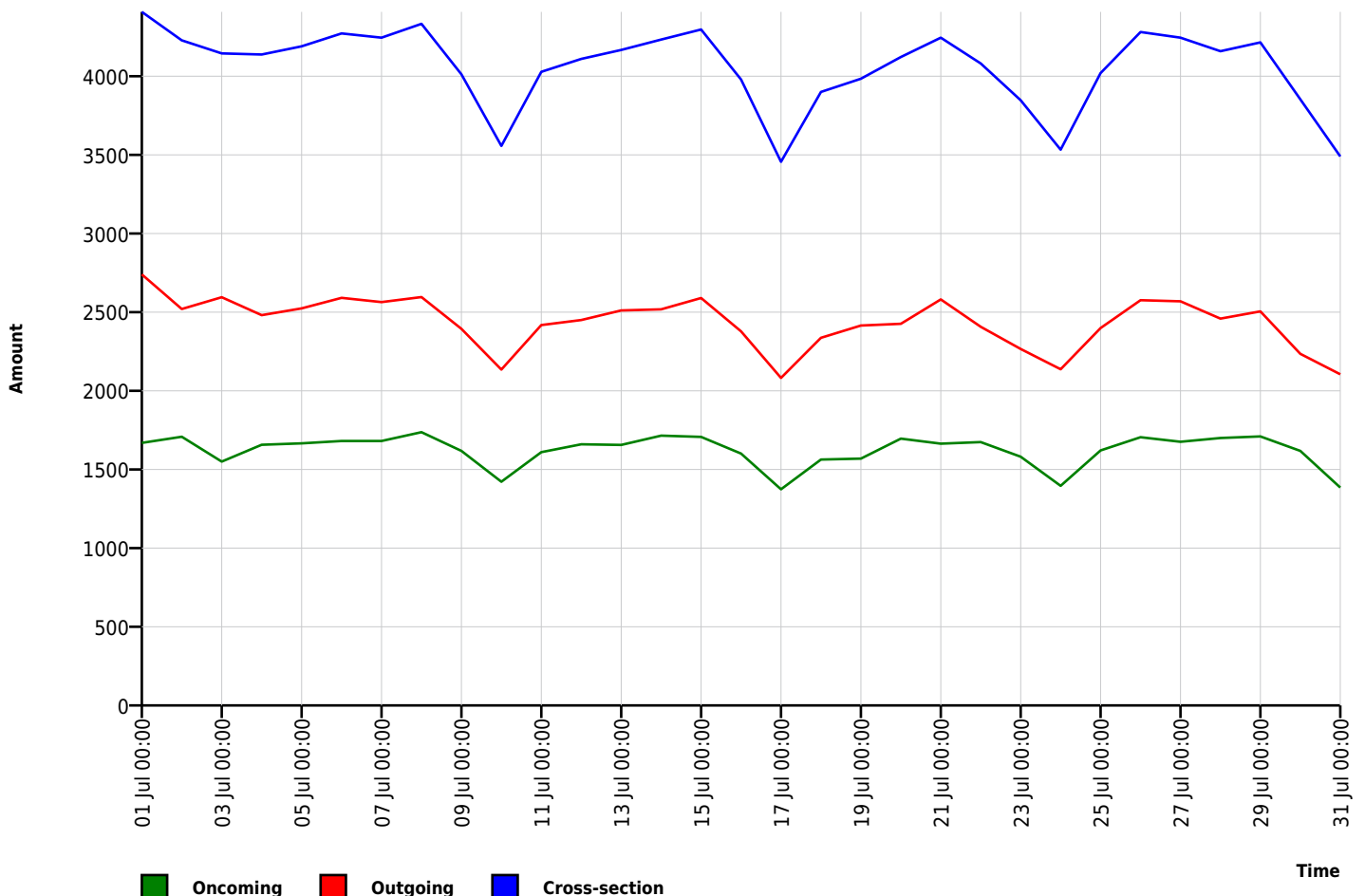
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Time Variation Curve



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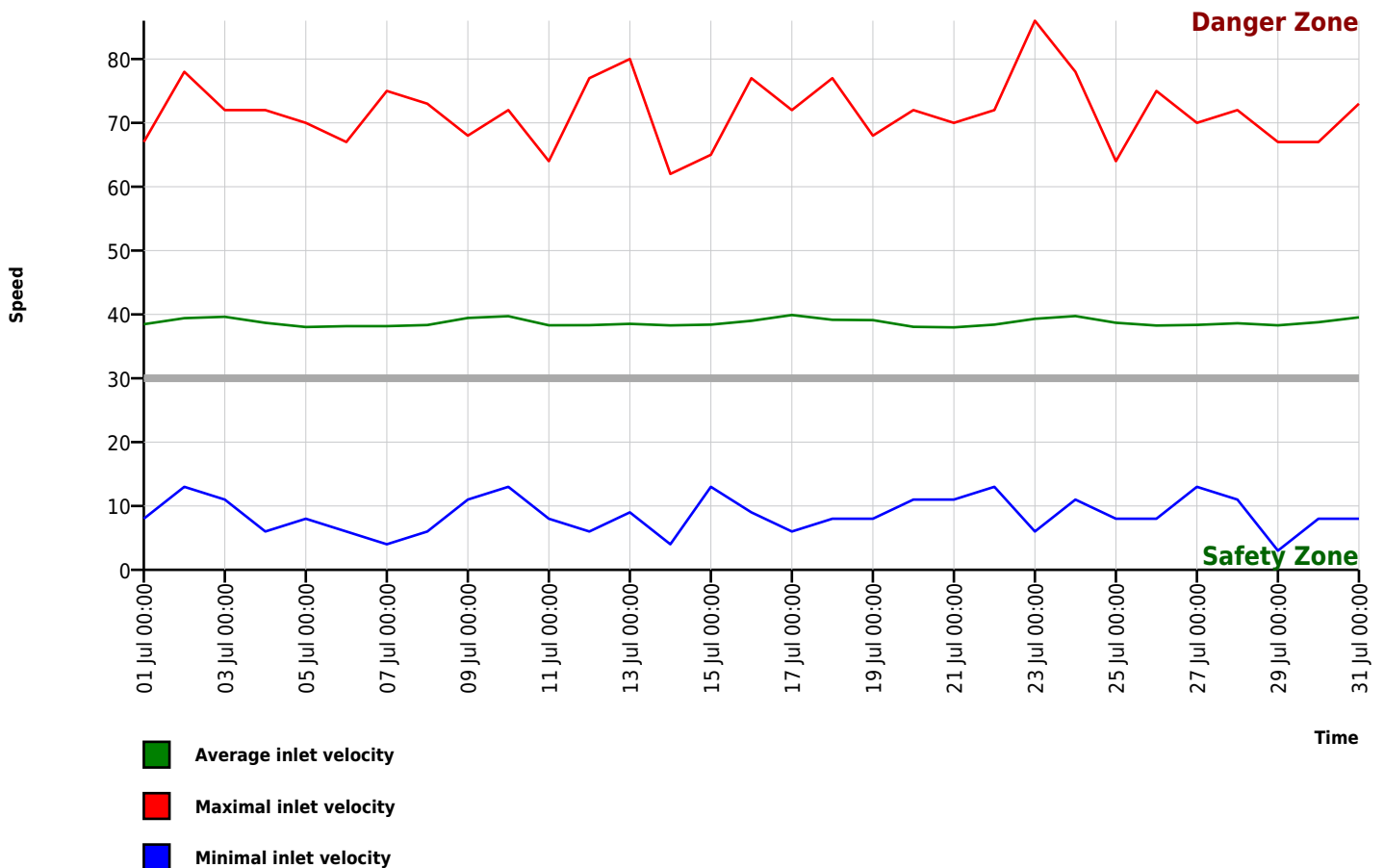
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Speed Diagram (Direction Oncoming)



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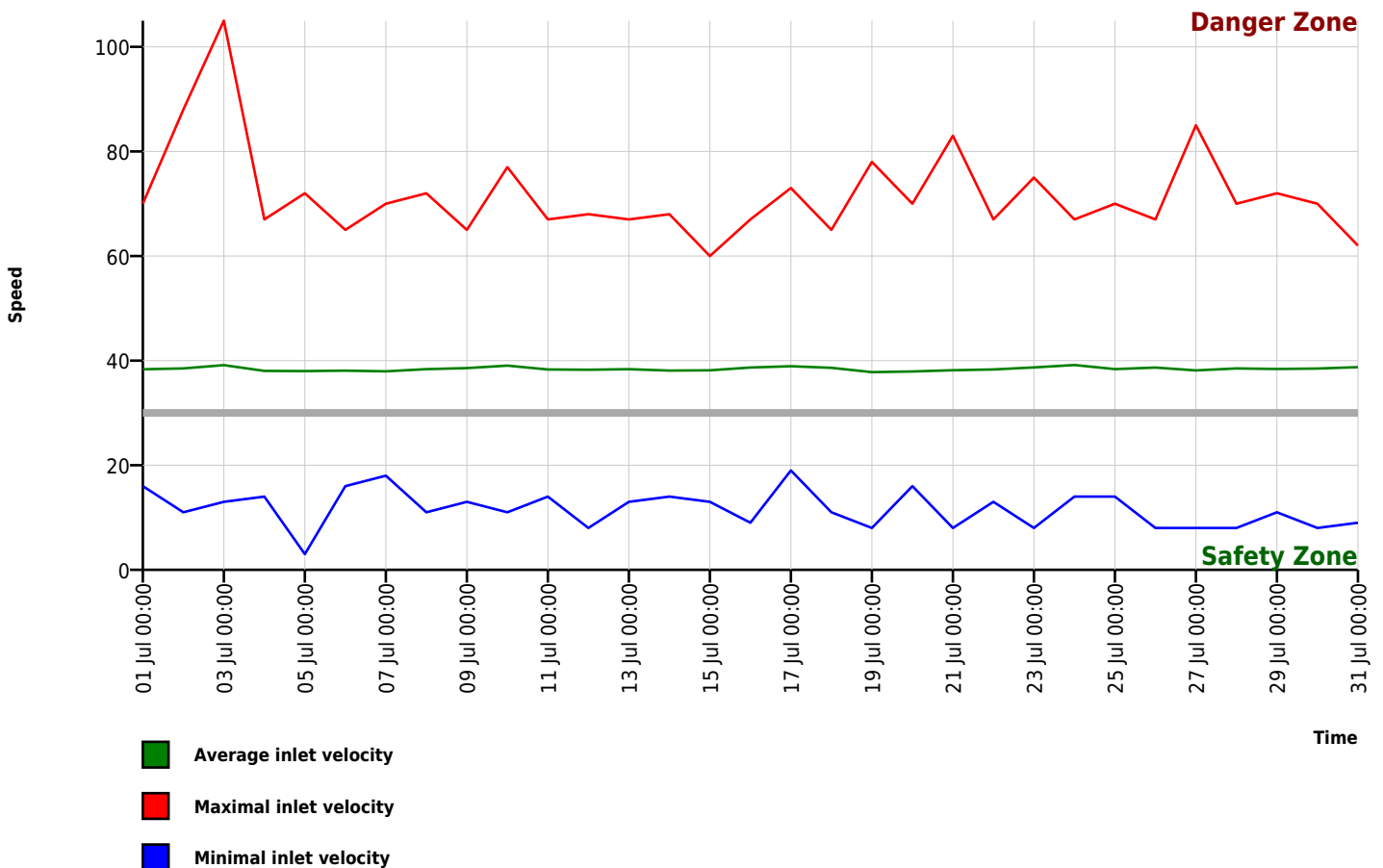
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Speed Diagram (Direction Outgoing)



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Speed Histogram

