

Author

Institution Padbury Parish Council
 Department
 Street
 Postal code
 City Padbury
 Country United Kingdom
 Contact Padbury Parish Council
 Phone
 Email padburyparishcouncil@gmail.com



Padbury
Parish Council

Generated with **DataCollect Webreporter** version 1.0 at 11/26/2023 19:58:47

Site

Name Padbury 3
 Dir. Oncoming (name)
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start date 10/01/2023 00:00
 End date 10/31/2023 23:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 60 minutes
 Time / Day 00:00 - 23:59

DSD SAFETY Success [V in mph]

Vin	Vout	Vred	Vred %
32	26	-6	-19



Calculated speeds [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	3	33	80	26	32	39	71.1
Oncoming	3	32	64	26	31	39	64.5
Outgoing	3	34	80	29	34	39	76.6

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 exit velocity
 Vred: Average speed reduction between entry and exit velocity

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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	626	123	138	345	20	0
06:00-09:00	3685	1150	1198	1325	12	0
09:00-19:00	15011	5600	4980	4393	38	0
06:00-22:00	20857	7493	6890	6409	65	0
00:00-24:00	21986	7815	7160	6924	87	0

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	633	128	144	349	12	0
06:00-09:00	3176	833	1078	1244	21	0
09:00-19:00	17811	4319	6538	6868	85	1
06:00-22:00	24788	5898	9024	9724	141	1
00:00-24:00	26570	6222	9600	10576	171	1

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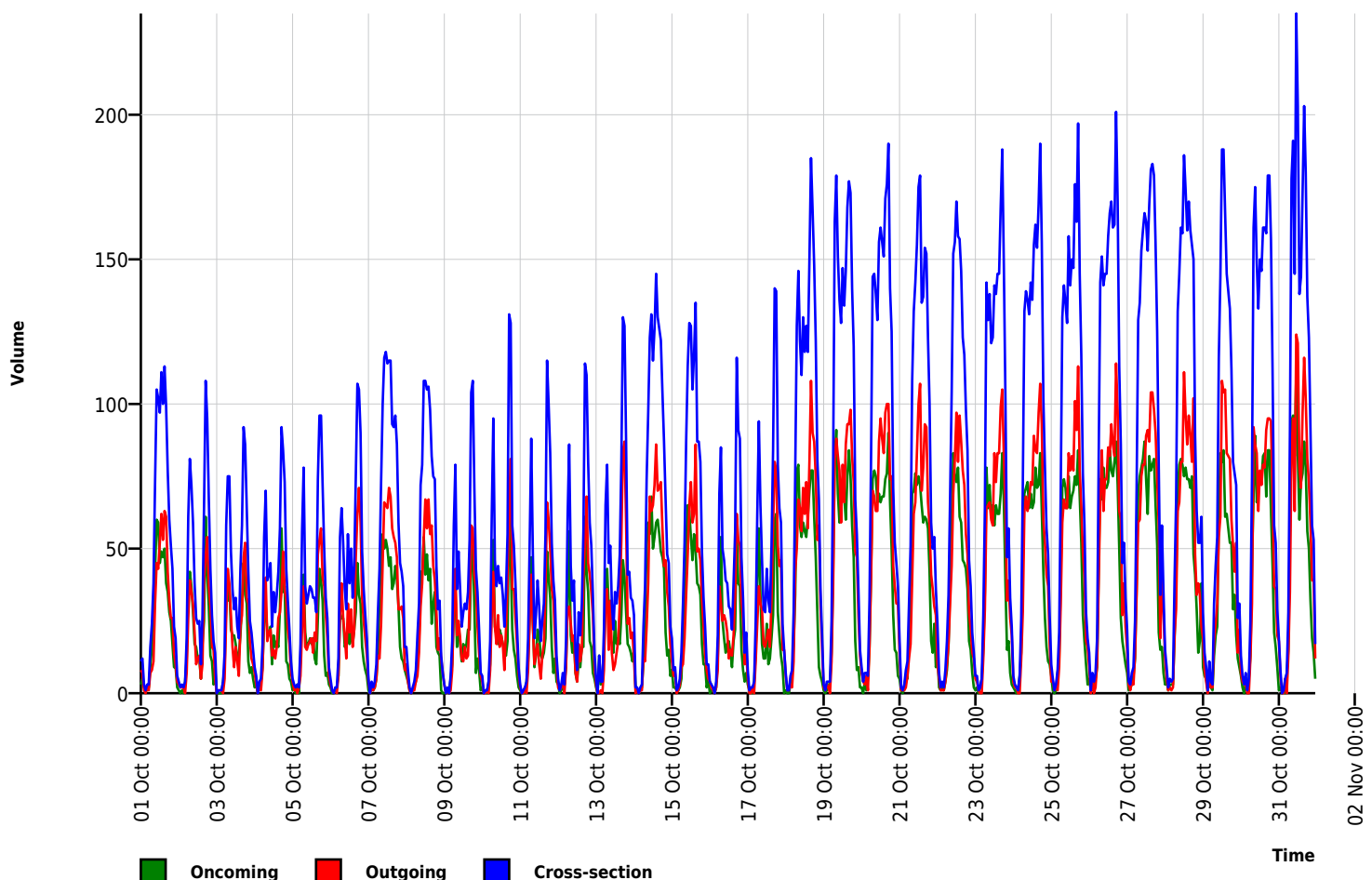
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Time / Volume graph



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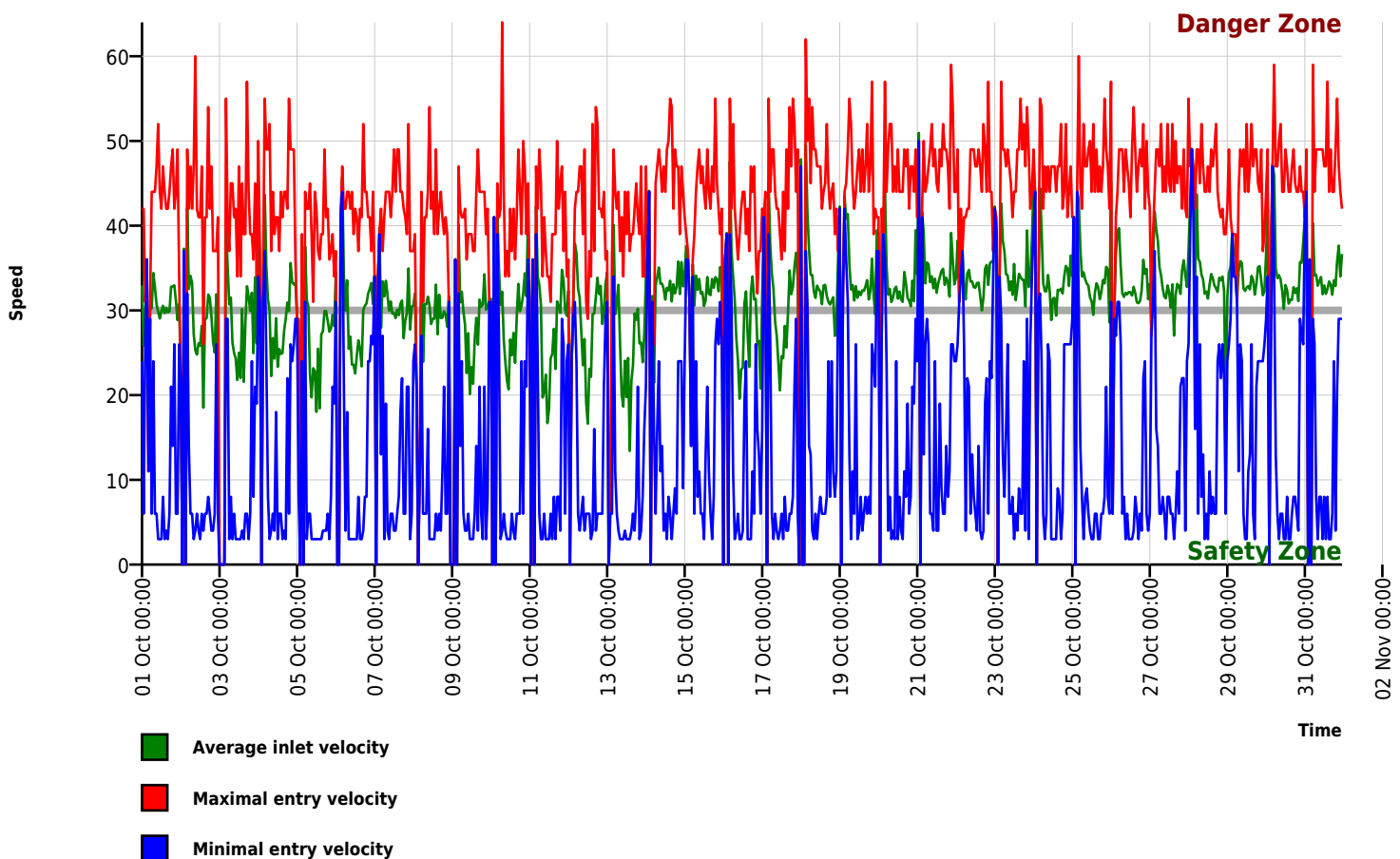
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Calc. Diagram (Direction Oncoming)



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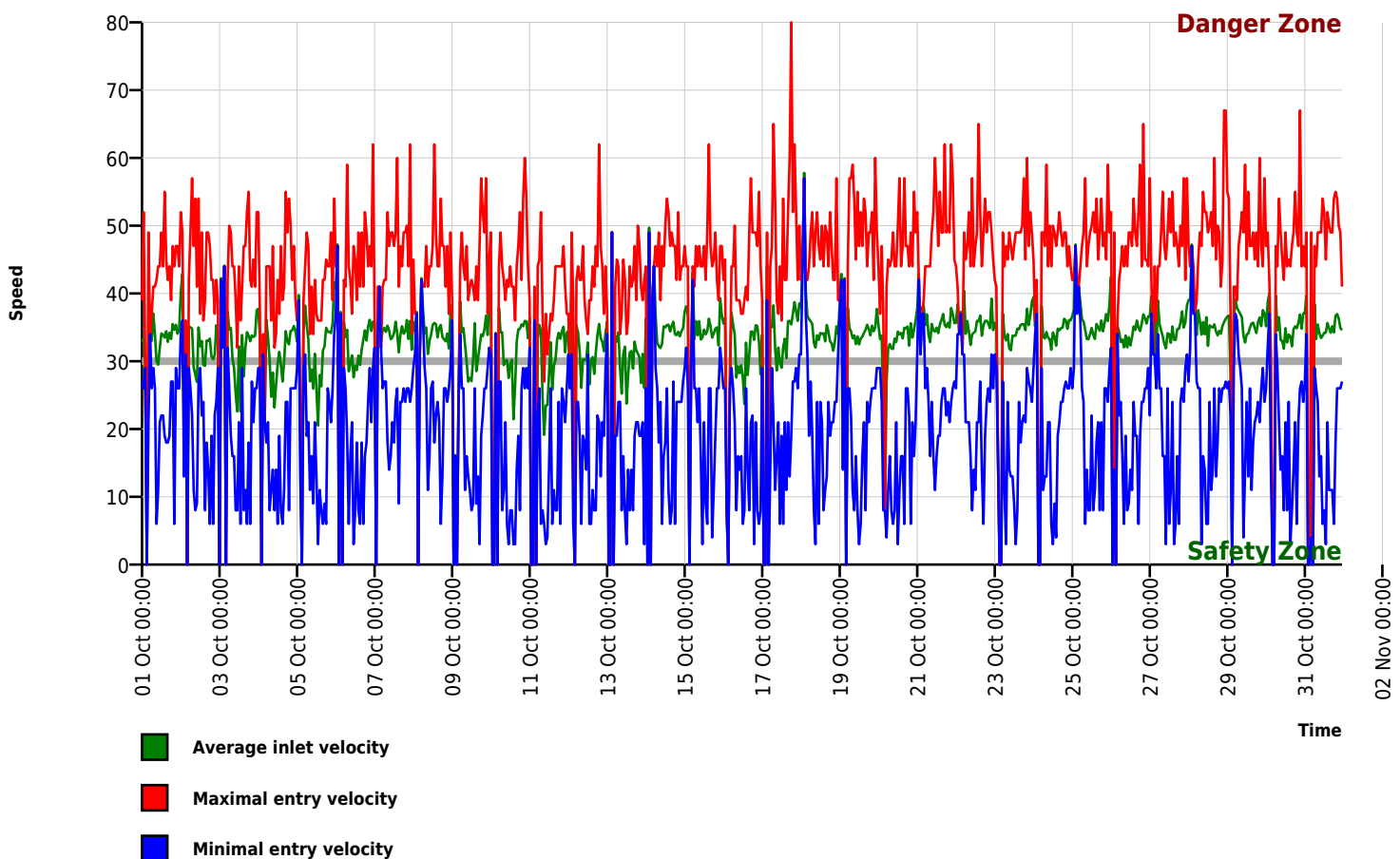
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Calc. Diagram (Direction Outgoing)



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Speed histogram

