

## Author


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Padbury Parish Council

Built with **DataCollect Webreporter** version 1.0 at 16/10/2024 17:09:26

## Site

Name PAD3 - Main St.  
 Dir. Oncoming (name)  
 Dir. Outgoing (name)  
 Posted Speed Limit   
 Comment  
 Device type **DSD**

## Time Range

Start Date 01/08/2024 00:00  
 End Date 31/08/2024 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 %
33	26	-7	-21



## Speed Figures [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
<b>Cross-section</b>	3	34	114	27	34	39	<b>73.8</b>
<b>Oncoming</b>	3	33	114	27	32	39	<b>69.9</b>
<b>Outgoing</b>	3	34	93	29	34	39	<b>77.4</b>

## 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	681	115	150	402	14	0
06:00-09:00	4579	1075	1480	2000	24	0
09:00-19:00	19264	6187	7055	5954	66	2
06:00-22:00	26358	7985	9414	8852	105	2
00:00-24:00	27649	8319	9748	9458	122	2

## Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	631	88	156	358	27	2
06:00-09:00	3958	831	1332	1737	58	0
09:00-19:00	20378	4872	7685	7655	160	6
06:00-22:00	28052	6467	10387	10912	279	7
00:00-24:00	29699	6704	10840	11788	352	15

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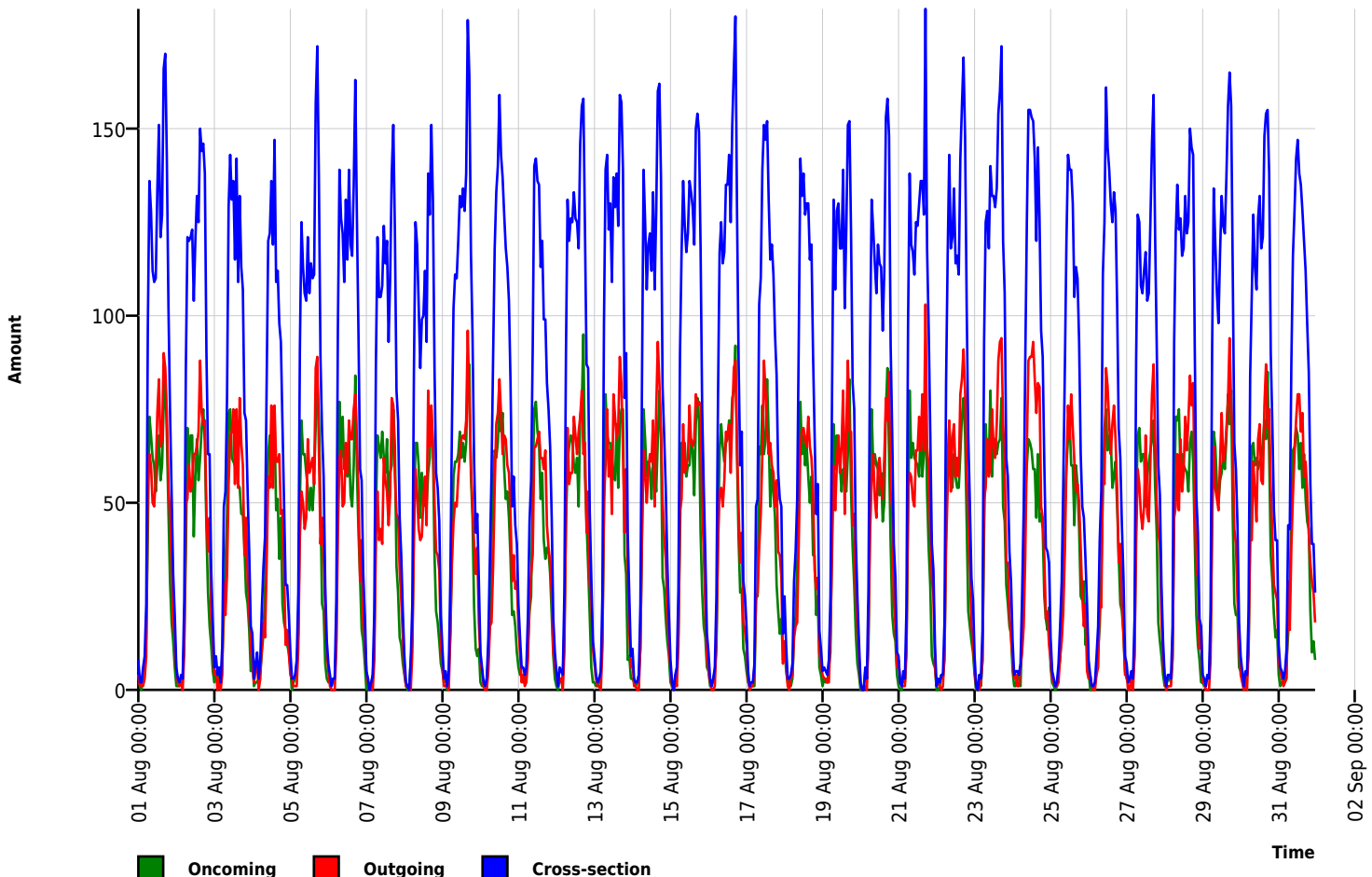
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## Time Variation Curve



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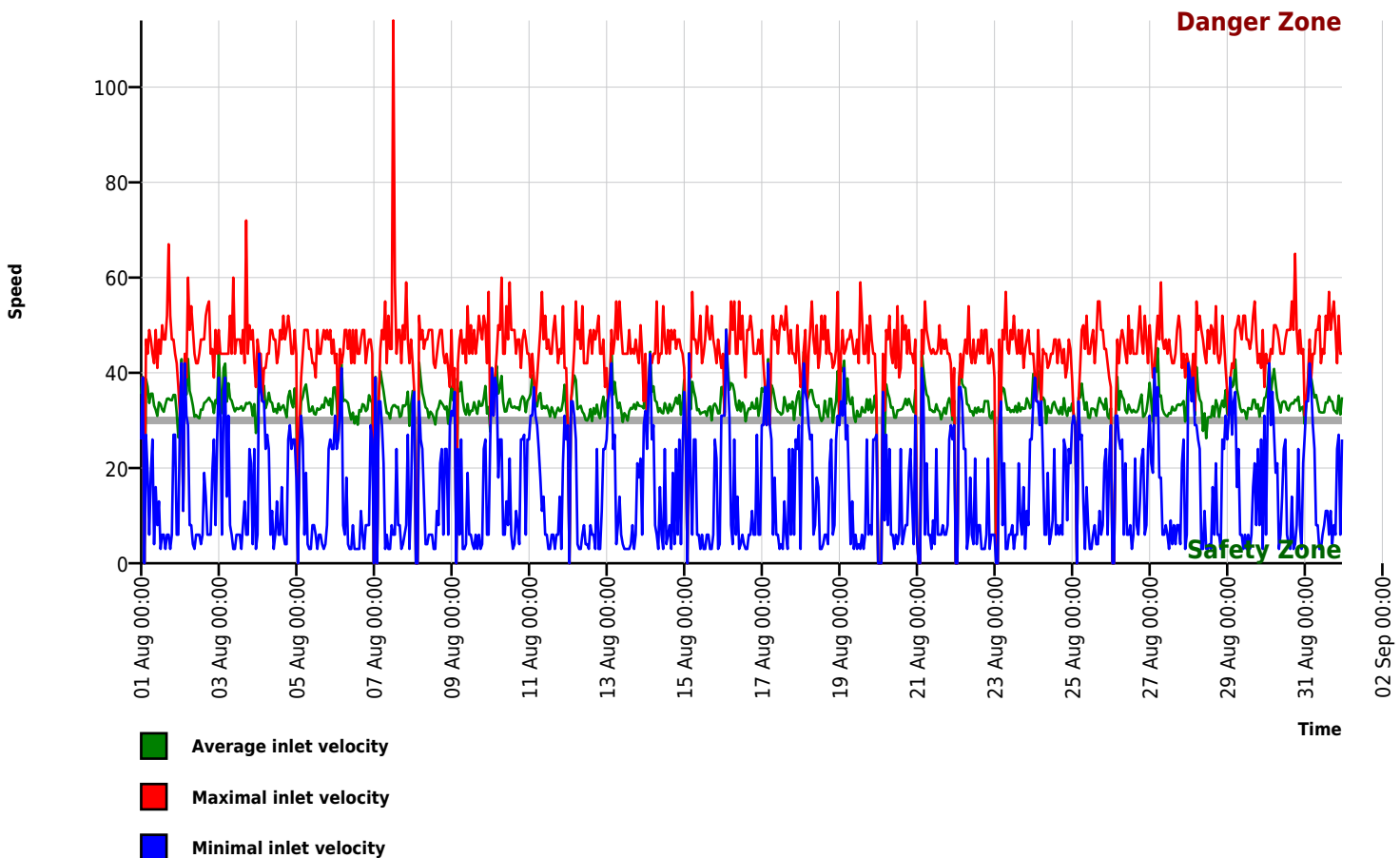
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## Speed Diagram (Direction Oncoming)



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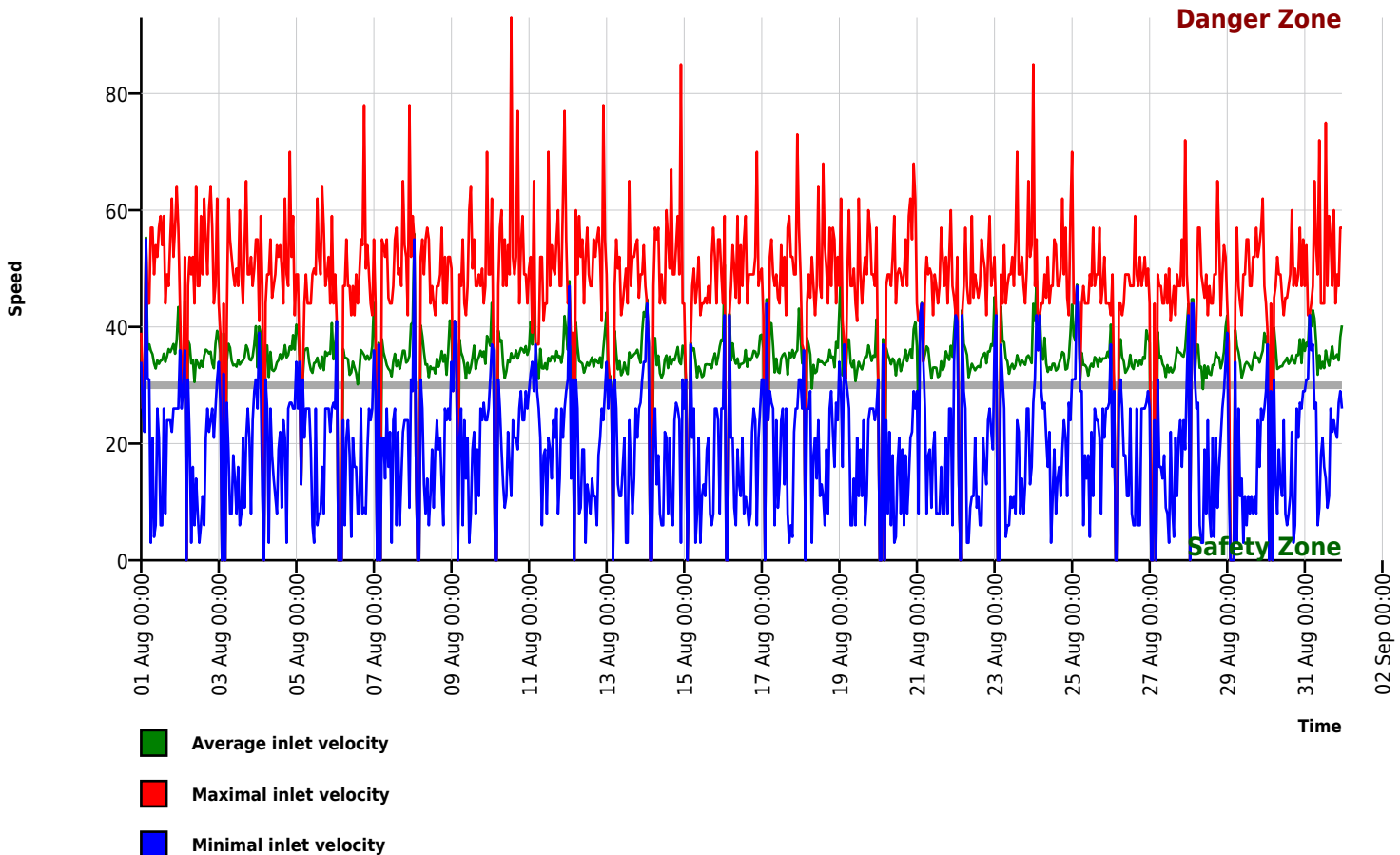
## Site




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## Speed Diagram (Direction Outgoing)



-  Average inlet velocity
-  Maximal inlet velocity
-  Minimal inlet velocity

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## Speed Histogram

