


## Author

Institution Great Waltham Parish Council  
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 Street  
 Postal Code  
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Built with **DataCollect Webreporter** version 1.0 at 24/11/2023 19:34:18

## Site

Name G Waltham  
 Dir. Oncoming (name) Chelmsford  
 Dir. Outgoing (name) Dunmow  
 Posted Speed Limit   
 Comment Ford End  
 Device type **DSD**

## Time Range

Start Date 02/11/2023 14:00  
 End Date 19/11/2023 12:59  
 Days Mo, Tu, We, Th, Fr, Sa, Su  
 Time Interval 60 minutes  
 Time Frame / Day 00:00 - 23:59

## Speed Classes

[V in mph]

Time	Σ	34	10	20	30	40	35-46	50	47 up	60	70	80	90	100	110	>110
00:00-06:00	3844	605	0	2	192	1001	1049	616	268	101	10	0	0	0	0	0
06:00-09:00	3814	544	1	1	157	993	1113	647	250	99	8	1	0	0	0	0
15:00-19:00	7834	2076	0	7	632	2606	1725	645	116	26	1	0	0	0	0	0
06:00-22:00	27104	6562	8	34	2053	8610	6337	2628	653	206	12	1	0	0	0	0
00:00-24:00	33402	7660	8	38	2389	10338	8030	3554	1011	347	26	1	0	0	0	0

## Speed Figures

[V in mph]



**DSD SAFETY Success**

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
4	36	73	31	36	42	<b>85.4</b>

Vin	Vout	Vred	Vred %
<b>36</b>	<b>34</b>	-2	-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 velocity of exit  
 Vred: Average speed reduction between inlet velocity and velocity of exit

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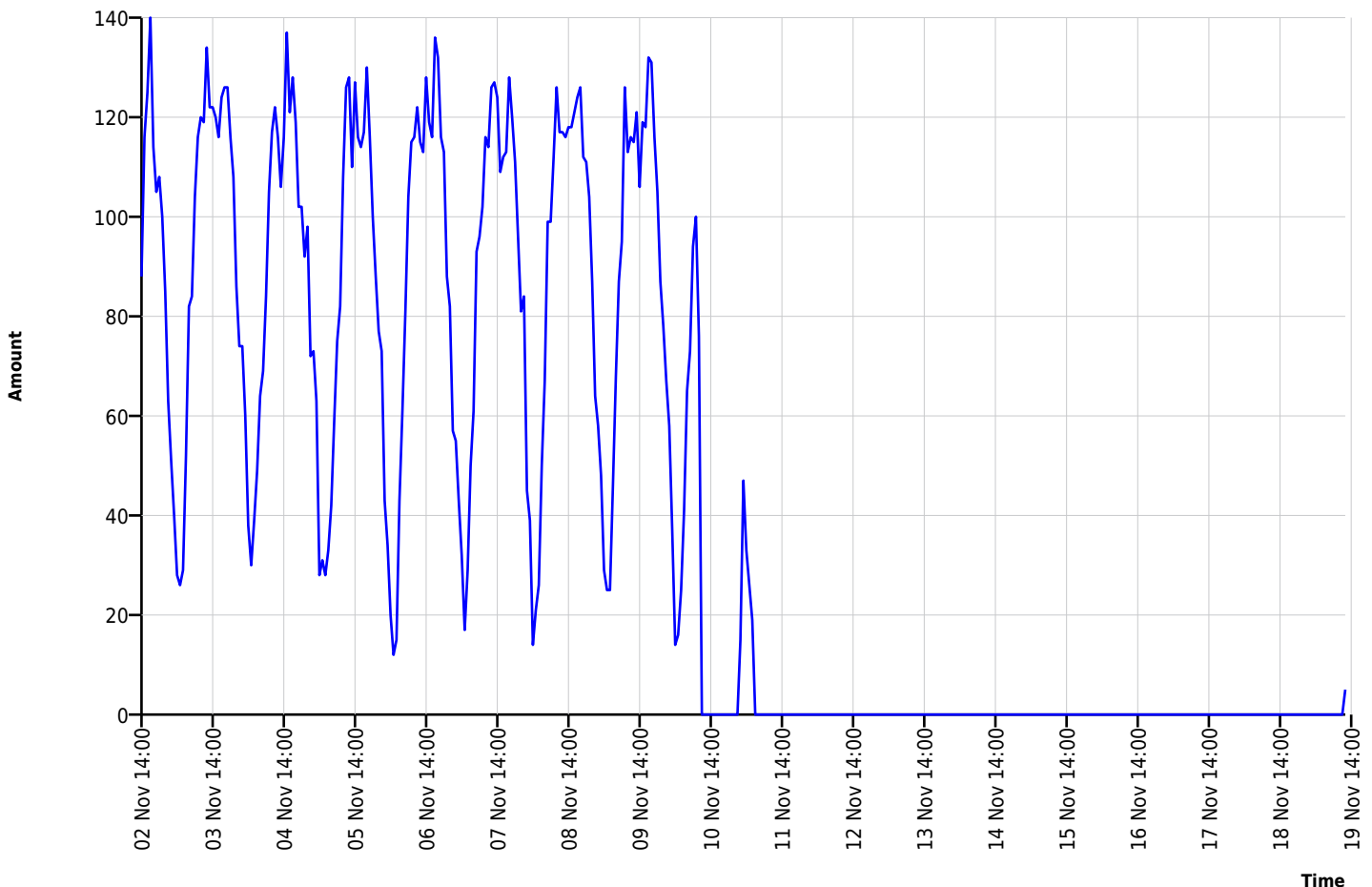
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## Time Variation Curve




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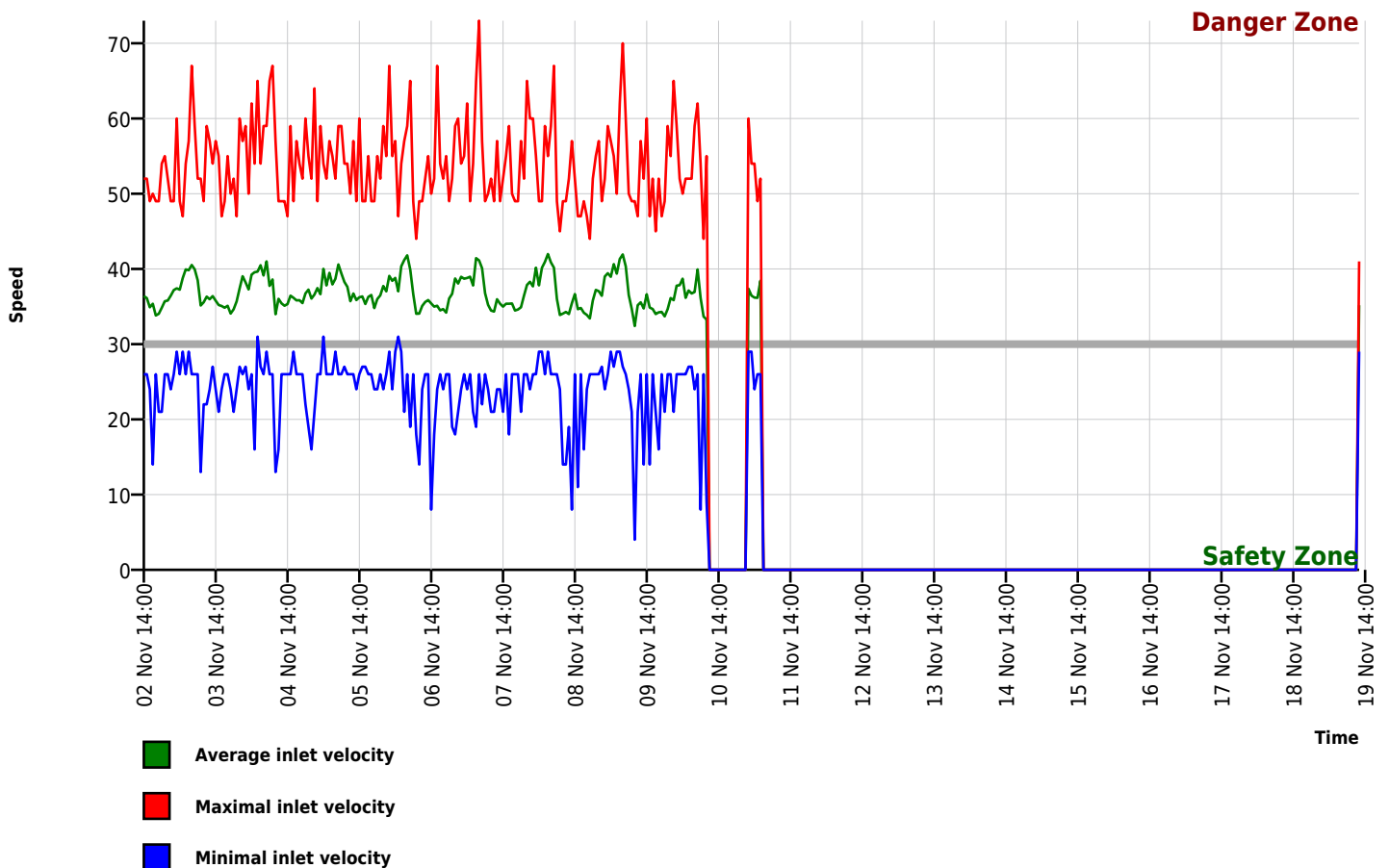
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## Speed Diagram




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## Speed Histogram

