


## Author

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Built with **DataCollect Webreporter** version 1.0 at 04/06/2024 10:51:20

## Site

Name Walsingham Drive  
 Dir. Oncoming (name) From roundabout  
 Dir. Outgoing (name)  
 Posted Speed Limit   
 Comment  
 Device type **DSD**

## Time Range

Start Date 07/03/2024 10:00  
 End Date 15/04/2024 14:59  
 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	10	20	30	40	50	60	70	80	90	100	110	>110
00:00-06:00	945	357	56	415	115	2	0	0	0	0	0	0	0
06:00-09:00	4122	526	307	2366	905	17	0	1	0	0	0	0	0
15:00-19:00	14293	1382	788	9584	2494	40	2	3	0	0	0	0	0
06:00-22:00	40074	3978	2466	26087	7396	135	5	4	2	1	0	0	0
00:00-24:00	42185	4563	2581	27199	7685	144	6	4	2	1	0	0	0

## Speed Figures

[V in mph]



**DSD SAFETY Success**

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
3	25	83	18	26	31	<b>18.6</b>

Vin	Vout	Vred	Vred %
<b>25</b>	<b>24</b>	-1	-4

## 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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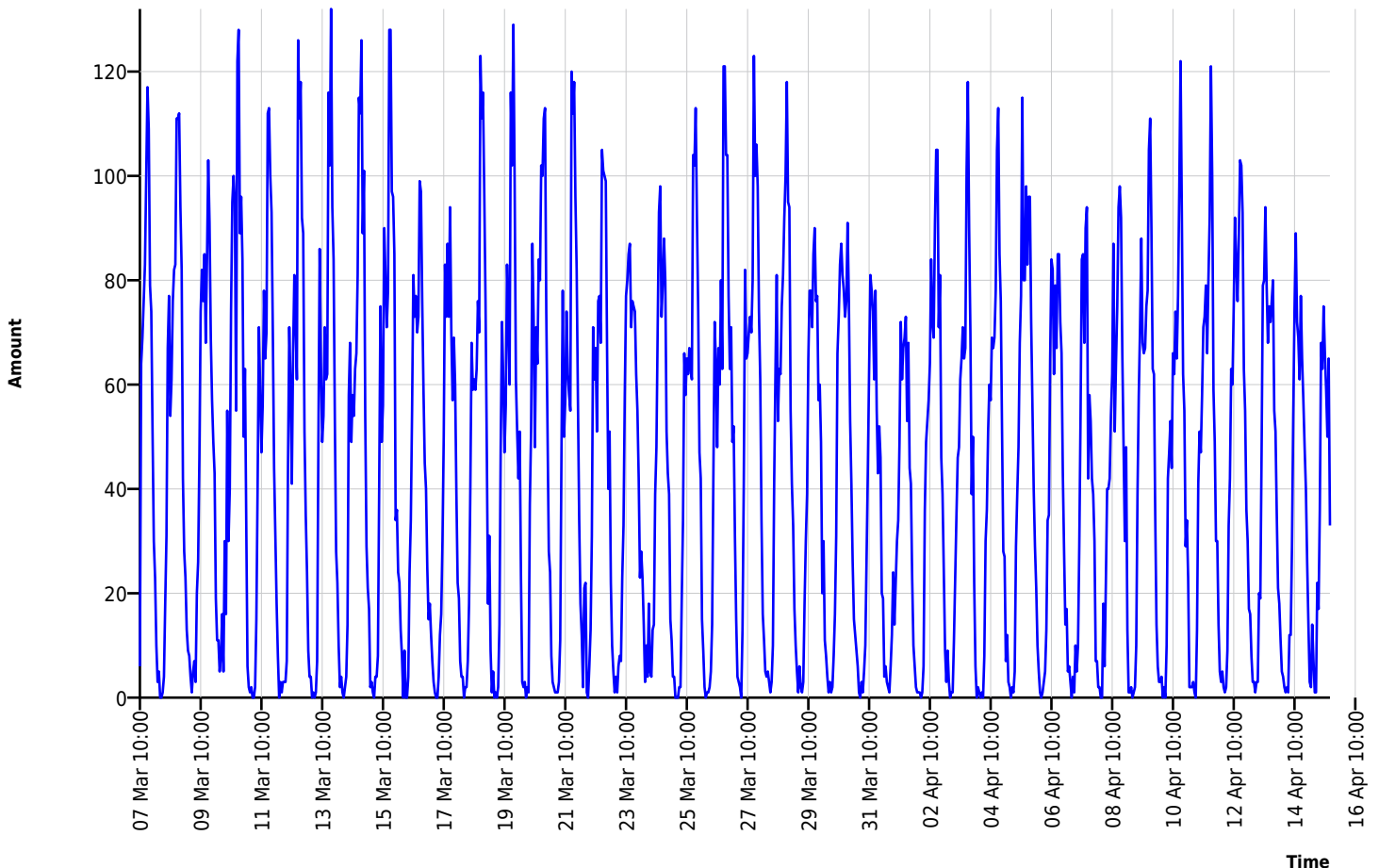
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## Time Variation Curve




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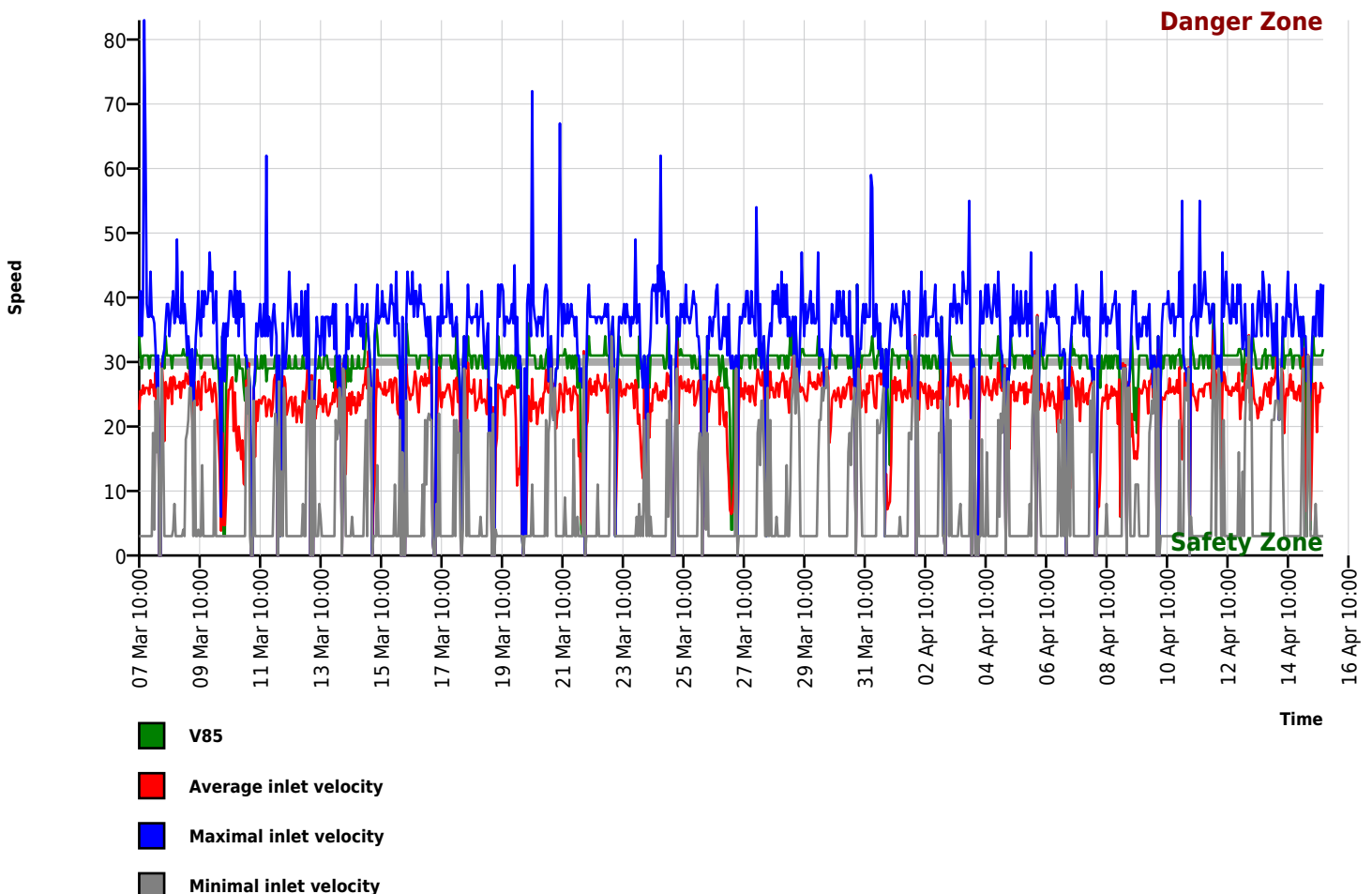
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## Speed Diagram




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## Speed Histogram

