

Author

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Built with **DataCollect Webreporter** version 1.0 at 16/03/2018 13:13:30

Site

Name WHITE COLNE
 Dir. Oncoming (name) colchester
 Dir. Outgoing (name)
 Posted Speed Limit **30**
 Comment
 Device type **DSD**

Time Range

Start Date 12/03/2018 06:00
 End Date 16/03/2018 11:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 5 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	167	1	0	26	82	46	10	1	1	0	0	0	0
06:00-09:00	1005	4	22	241	639	94	4	1	0	0	0	0	0
15:00-19:00	936	8	16	303	555	53	1	0	0	0	0	0	0
06:00-22:00	4552	21	78	1248	2861	326	16	2	0	0	0	0	0
00:00-24:00	4888	22	79	1303	3040	405	33	4	2	0	0	0	0

Speed Figures

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
3	33	75	29	31	37	71.3

Vin	Vout	Vred	Vred %
33	31	-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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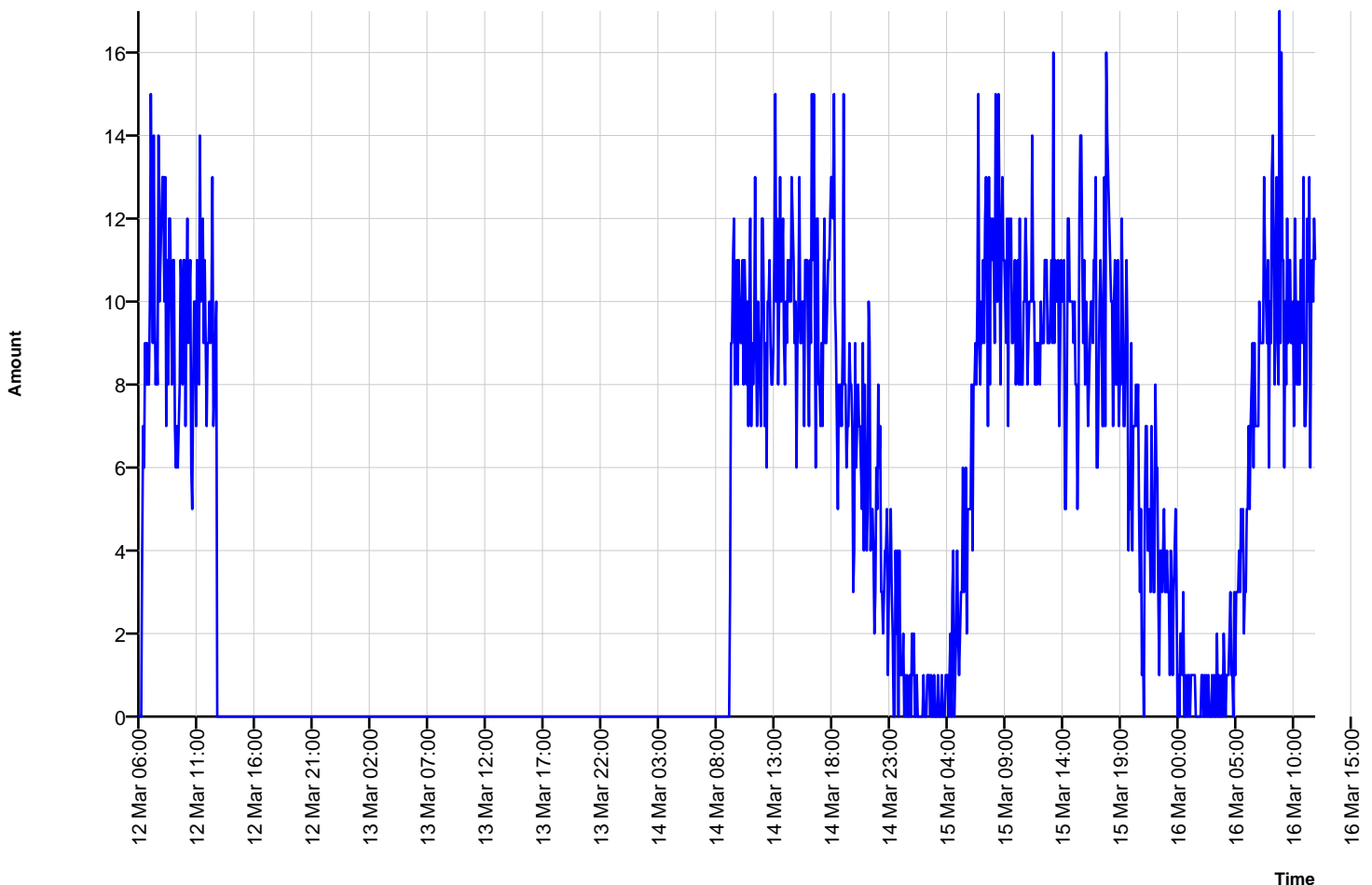
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Time Variation Curve




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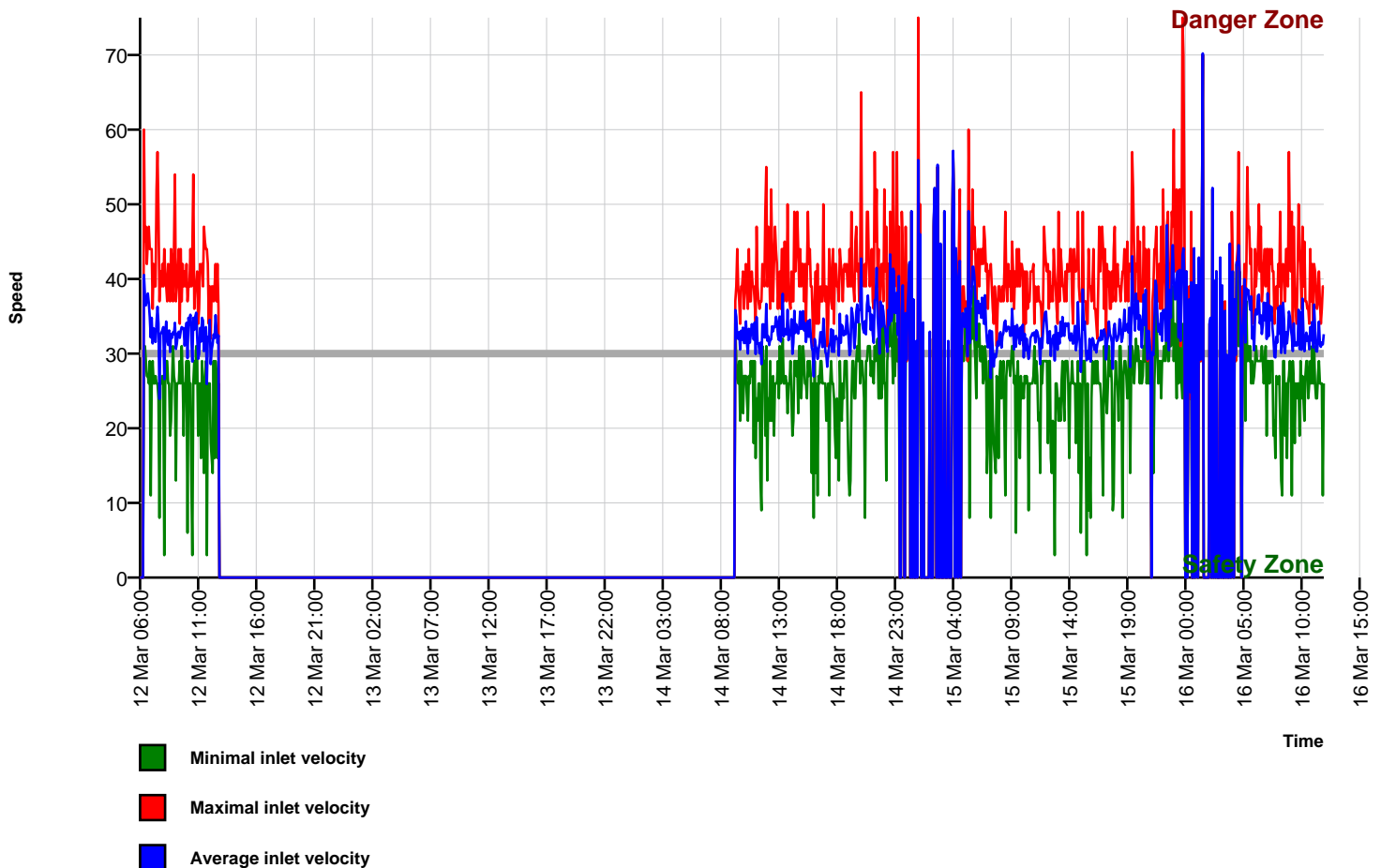
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Speed Diagram




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Speed Histogram

