


Author

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Built with **DataCollect Webreporter** version 1.0 at 25/06/2018 21:02:33

Site

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

Time Range

Start Date 19/06/2018 12:00
 End Date 25/06/2018 19:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 30 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	107	0	6	37	59	5	0	0	0	0	0	0	0
06:00-09:00	620	4	24	173	392	26	1	0	0	0	0	0	0
15:00-19:00	973	4	56	447	451	15	0	0	0	0	0	0	0
06:00-22:00	3143	18	197	1294	1546	87	1	0	0	0	0	0	0
00:00-24:00	3301	18	205	1355	1627	95	1	0	0	0	0	0	0

Speed Figures

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
3	30	50	24	31	36	52.2

Vin	Vout	Vred	Vred %
30	26	-4	-13

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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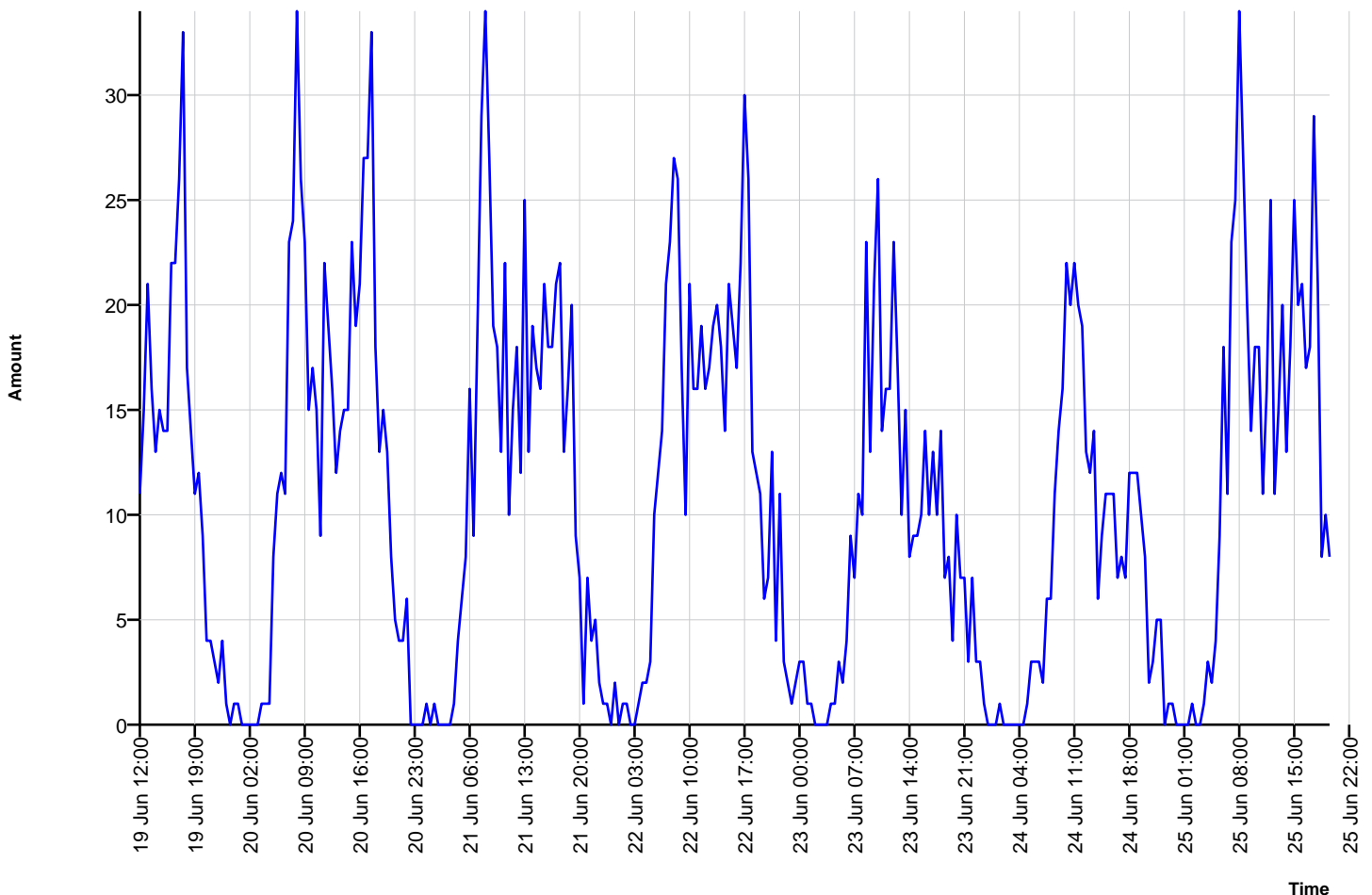
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Time Variation Curve




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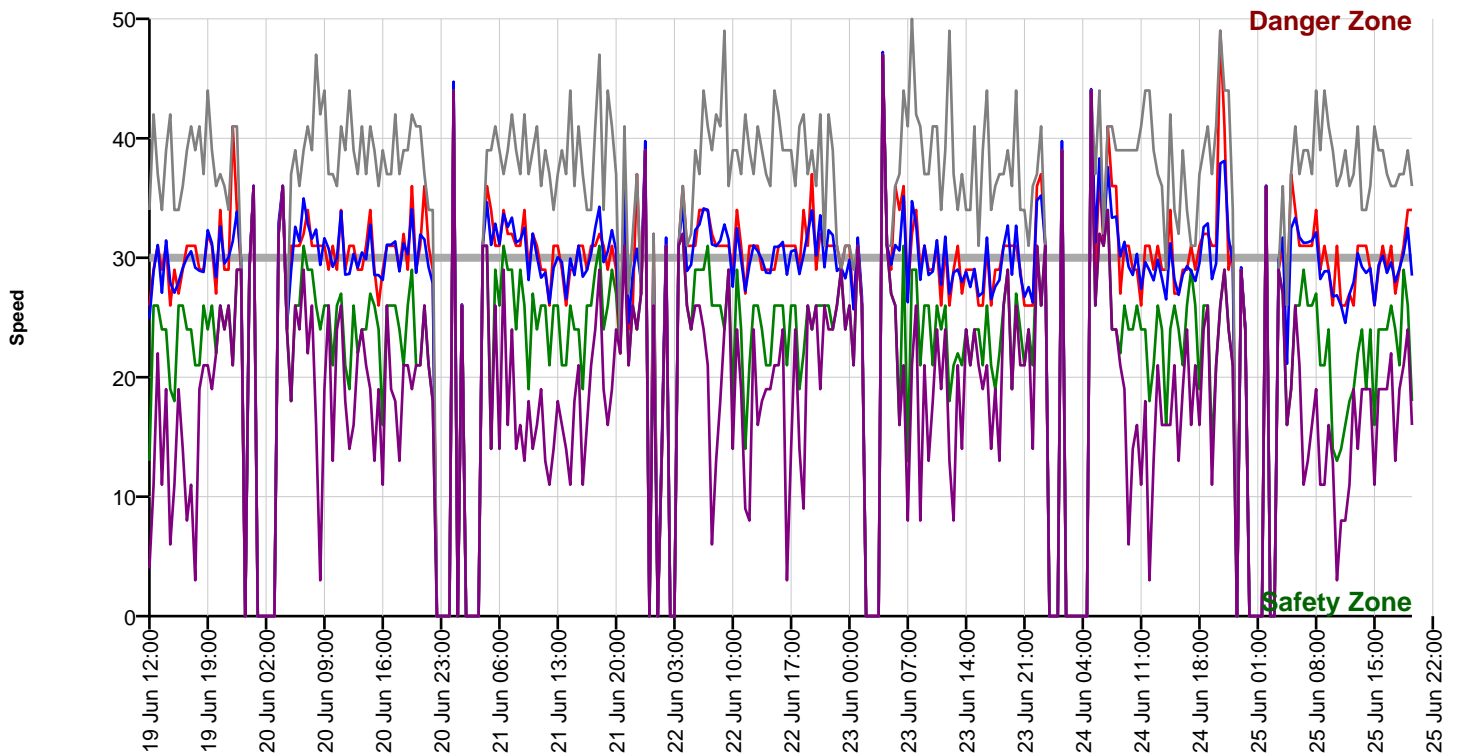
Site






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Speed Diagram



-  V15
-  Minimal inlet velocity
-  V50
-  Average inlet velocity
-  Maximal inlet velocity

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Site

Name WHITE COLNE
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 Posted Speed Limit **30**
 Comment
 Device type **DSD**

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Speed Histogram

