


Author

Institution Halton Borough Council
 Department
 Street Municipal Building
 Postal Code WA8 7QF
 City Widnes Cheshire
 Country United Kingdom
 Contact Jo Brussels
 Phone +44-0151-511-7541
 E-Mail joanne.brussels@halton.gov.uk



Built with **DataCollect Webreporter** version 1.0 at 11/10/2024 16:02:32

Site

Name Pitts Heath Lane
 Dir. Oncoming (name) Towards Ex'way
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment Nr Steventon
 Device type **DSD**

Time Range

Start Date 23/08/2024 08:00
 End Date 11/10/2024 10:59
 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	1469	0	99	1212	156	2	0	0	0	0	0	0	0
06:00-09:00	13602	0	383	12019	1195	3	0	0	2	0	0	0	0
15:00-19:00	20029	0	884	17601	1535	7	0	1	0	1	0	0	0
06:00-22:00	69627	0	3189	60884	5527	19	0	3	2	3	0	0	0
00:00-24:00	72238	0	3388	63030	5789	23	0	3	2	3	0	0	0

Speed Figures

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
11	26	86	21	26	29	8.1

Vin	Vout	Vred	Vred %
26	25	-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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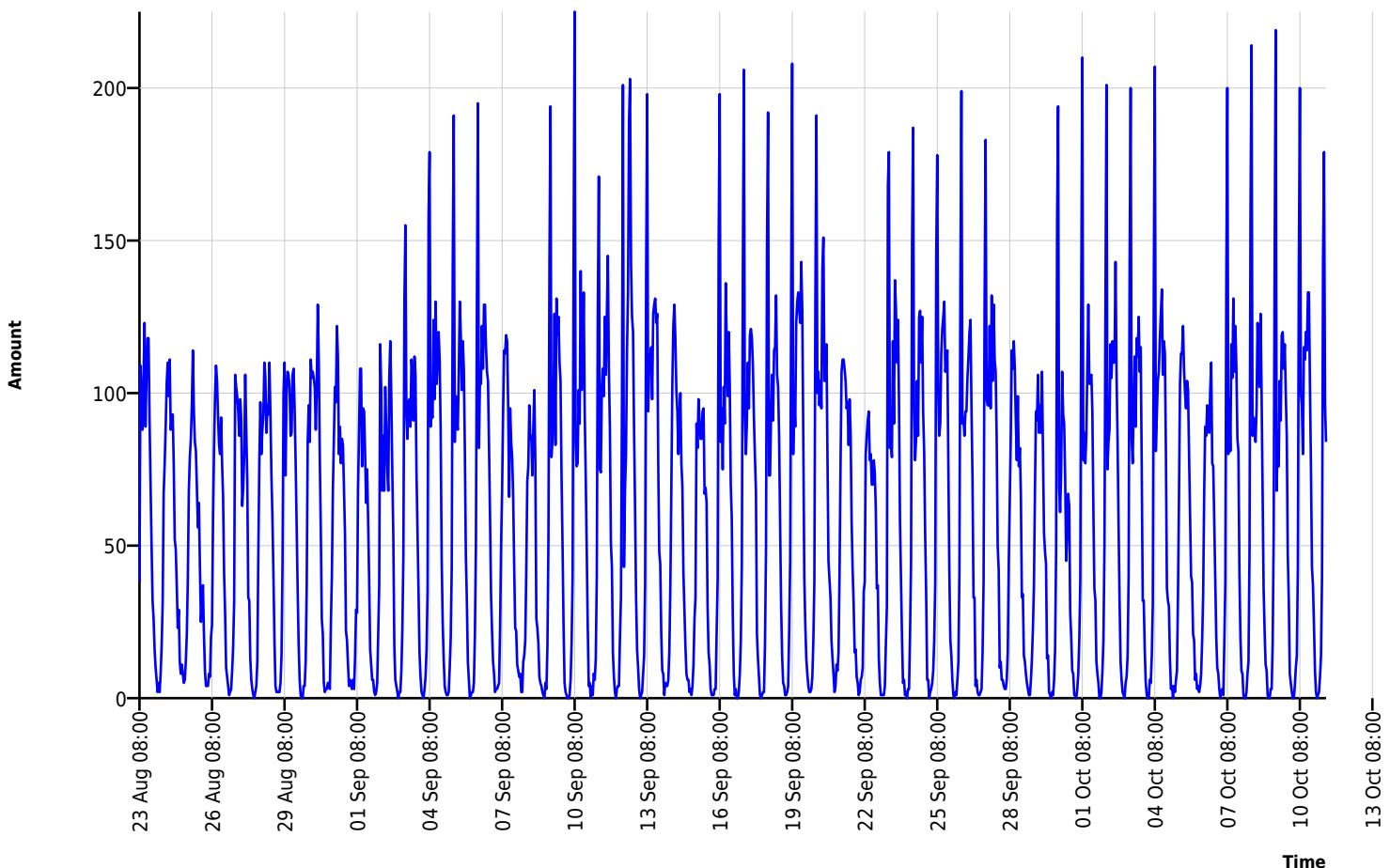
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Time Variation Curve




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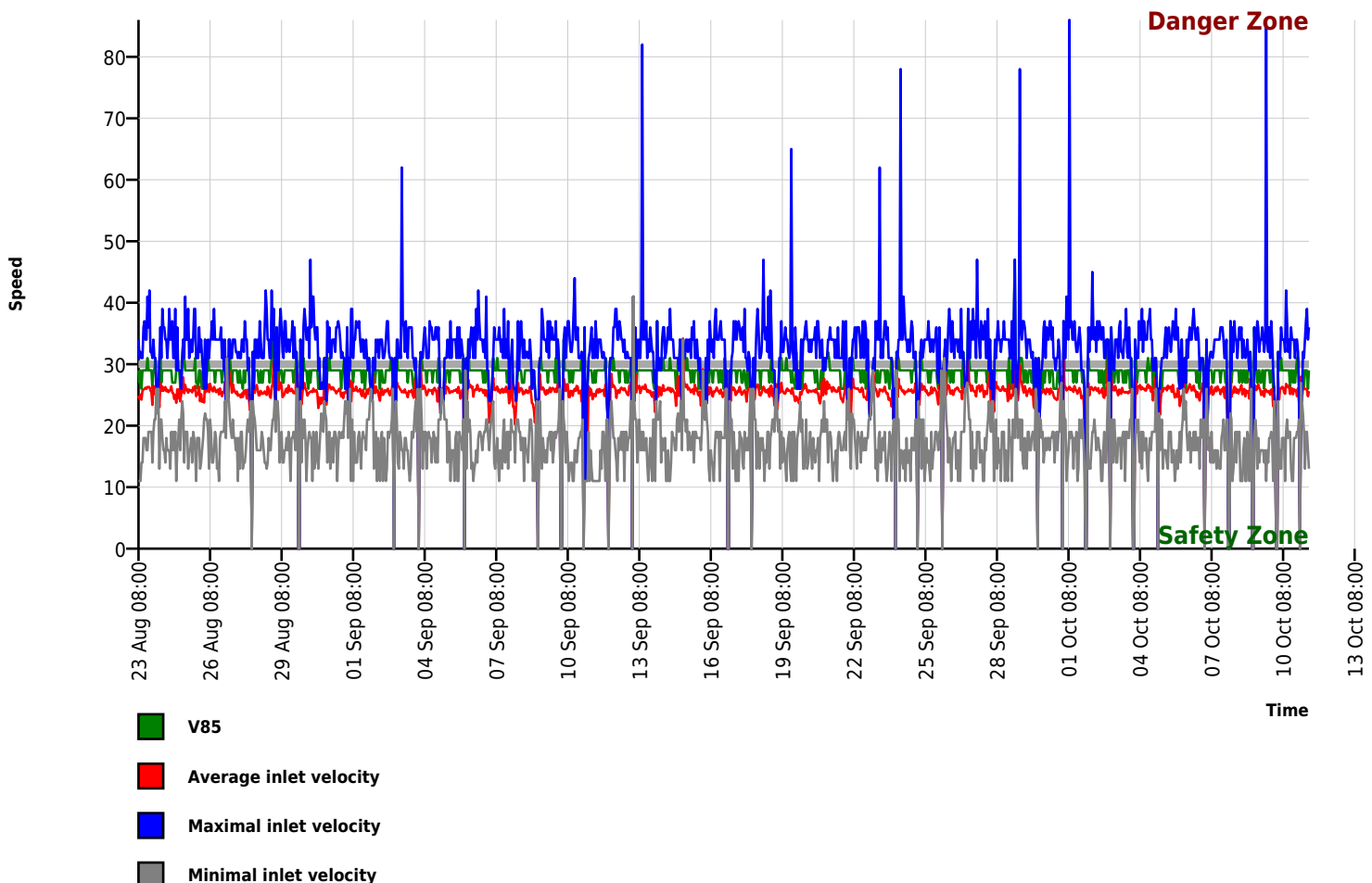
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Speed Diagram




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Speed Histogram

