


Author

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Built with **DataCollect Webreporter** version 1.0 at 19/09/2024 14:50:10

Site

Name Pitts Heath Lane
 Dir. Oncoming (name) From Wharford Av
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment Sandymoor
 Device type **DSD**

Time Range

Start Date 12/08/2024 14:00
 End Date 23/08/2024 08:59
 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	336	0	23	264	48	1	0	0	0	0	0	0	0
06:00-09:00	2553	0	89	2149	312	3	0	0	0	0	0	0	0
15:00-19:00	4065	0	197	3564	304	0	0	0	0	0	0	0	0
06:00-22:00	13993	0	721	12090	1176	4	1	0	1	0	0	0	0
00:00-24:00	14554	0	766	12536	1245	5	1	0	1	0	0	0	0

Speed Figures

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
11	26	75	21	26	29	8.6

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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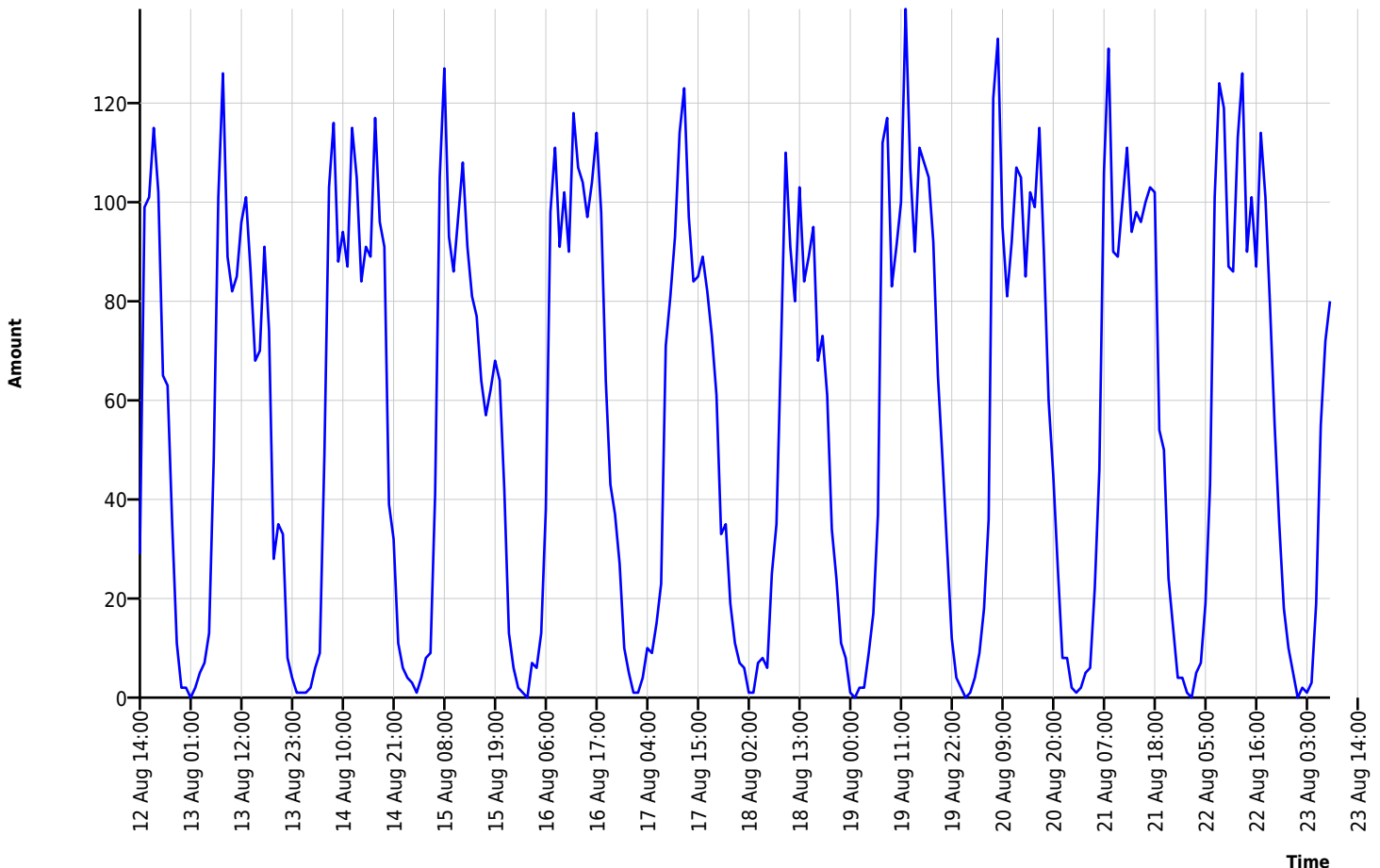
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Time Variation Curve




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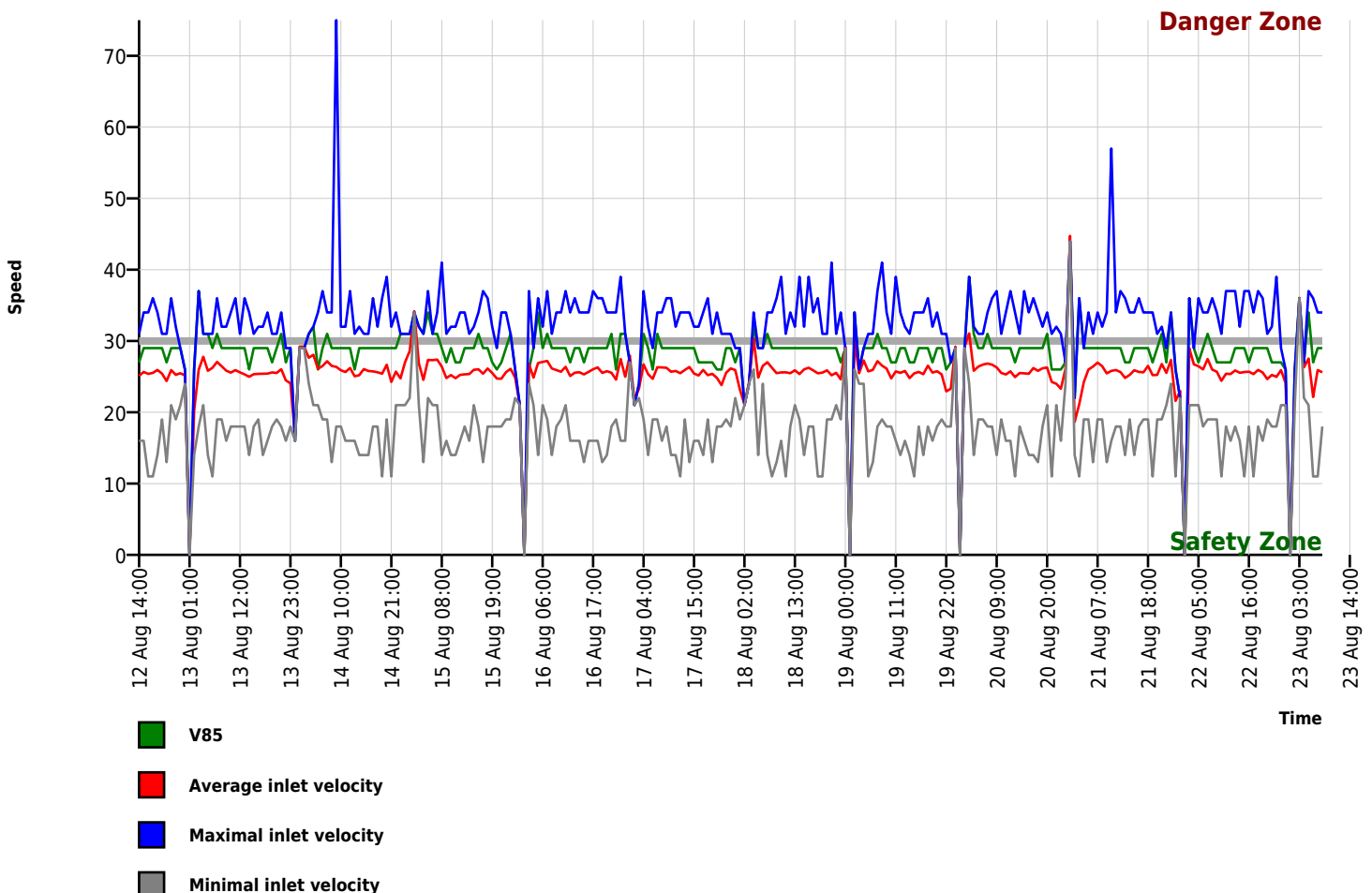
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Speed Diagram




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Speed Histogram

