

Author

Institution Bucklebury Parish Council
Department
Street Upper Bucklebury
Postal code
City Reading Berkshire
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Contact David Southgate
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Generated with **DataCollect Webreporter** version 1.0 at 07/09/2023 21:32:44**Site**

Name Burdens Heath PB
Dir. Oncoming (name) West
Dir. Outgoing (name) East
Posted Speed Limit 
Comment East Bound
Device type **DSD**

Time Range

Start date 07/09/2023 08:00
End date 07/09/2023 19:59
Days Su
Time Interval 15 minutes
Time / Day 00:00 - 23:59

Speed Classes

[V in mph]

Time	Σ	0-30	30-34	ACPO
00:00-06:00	0	0	0	0
06:00-09:00	15	3	3	9
15:00-19:00	179	28	38	113
06:00-22:00	472	82	99	291
00:00-24:00	472	82	99	291

Calculated speeds

[V in mph]

**DSD SAFETY Success**

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
6	36	64	29	37	44	82.6

Vin	Vout	Vred	Vred %
36	31	-5	-14

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 exit velocity
Vred: Average speed reduction between entry and exit velocity

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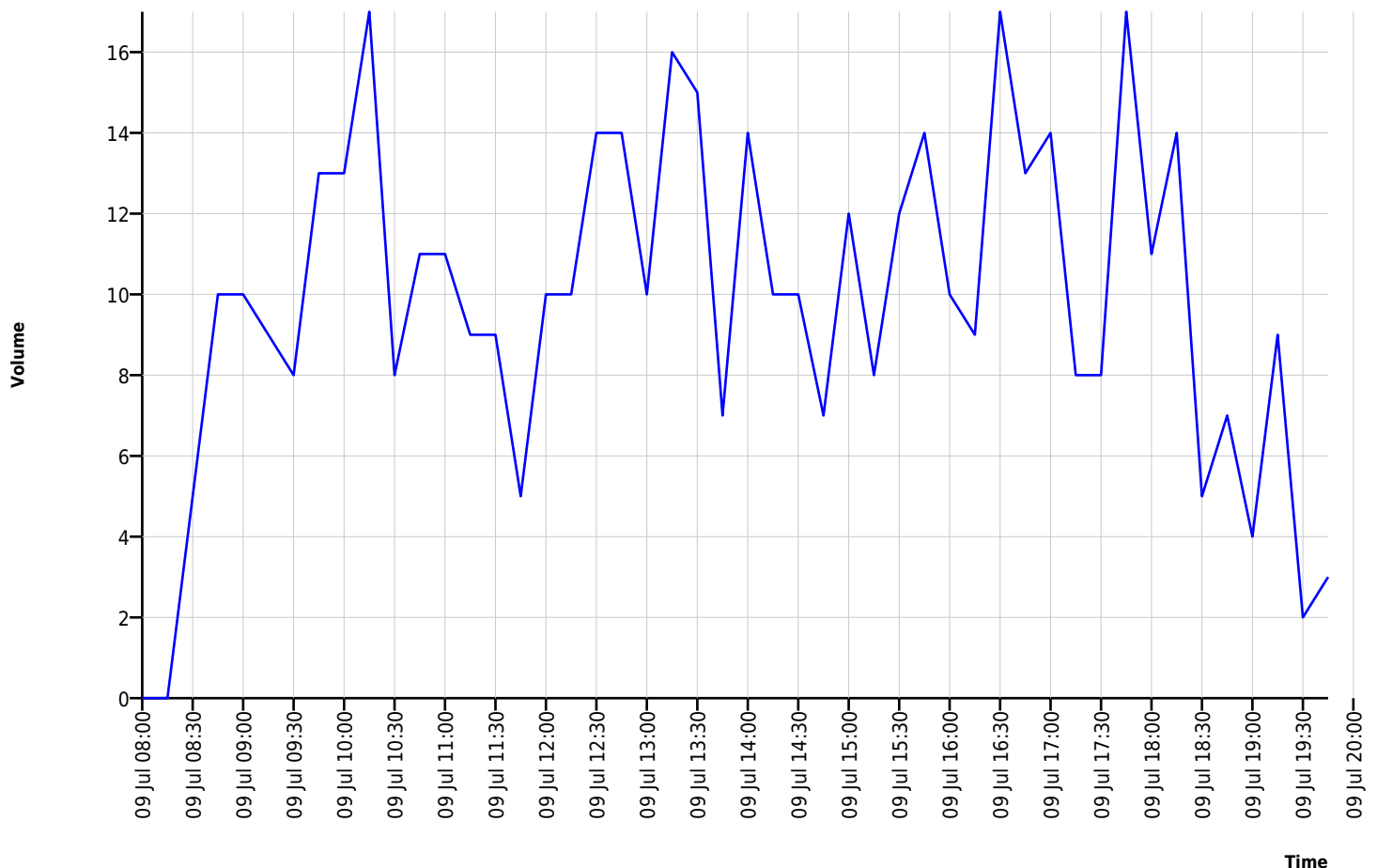
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Time / Volume graph



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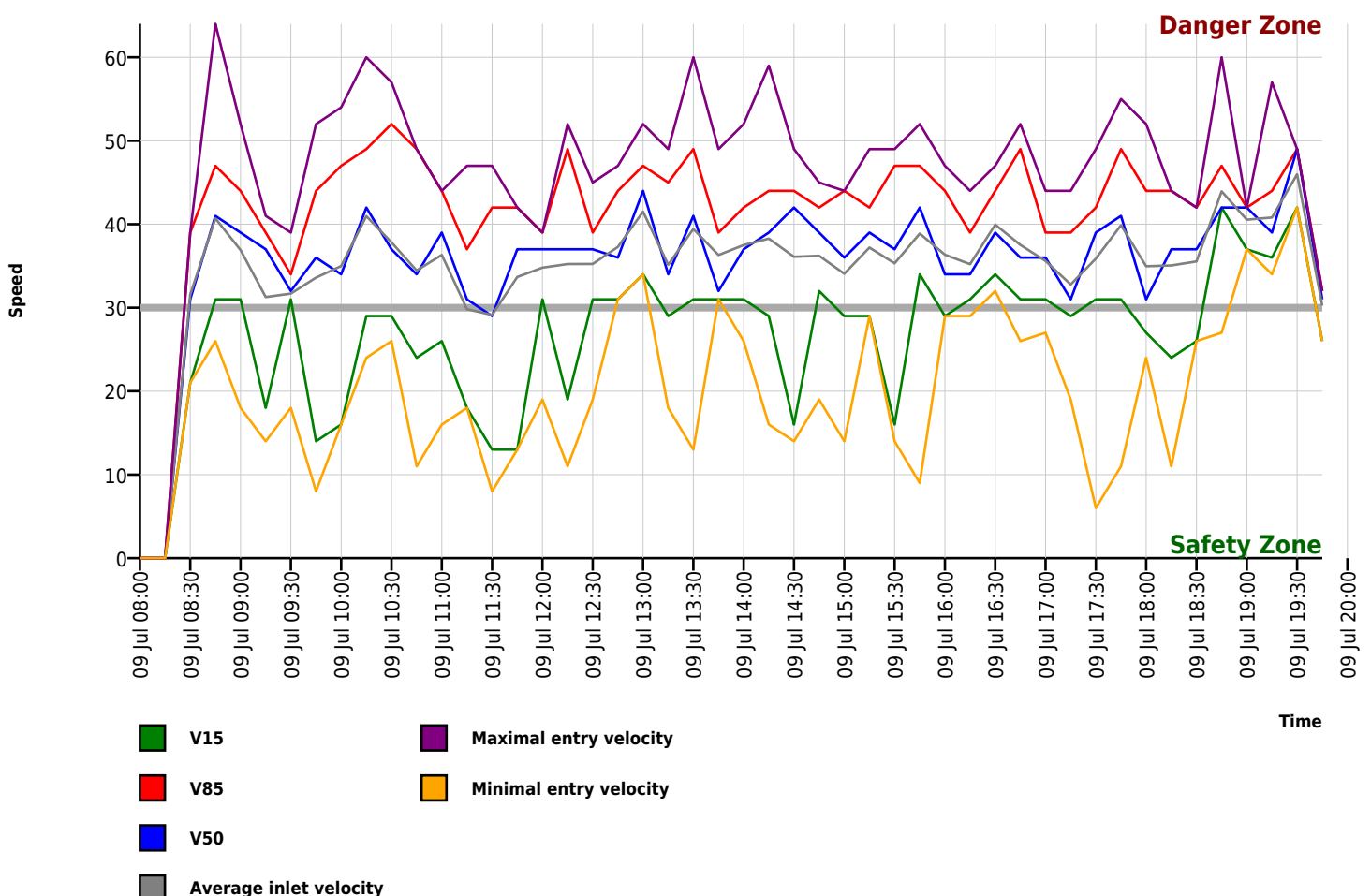
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Calc. Diagram



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Speed histogram

