


Author

Institution Bucklebury Parish Council
Department Speed Reduction
Street Upper Bucklebury
Postal code
City Reading Berkshire
Country United Kingdom
Contact David Southgate
Phone
Email

Generated with **DataCollect Webreporter** version 1.0 at 07/11/2023 00:02:41**Site**

Name Harts Hill
Dir. Oncoming (name) South
Dir. Outgoing (name) North
Posted Speed Limit 
Comment North Bound
Device type **DSD**

Time Range

Start date 07/10/2023 06:45
End date 07/10/2023 10:39
Days Mo
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	219	40	66	113
15:00-19:00	0	0	0	0
06:00-22:00	366	70	104	192
00:00-24:00	366	70	104	192

Calculated speeds

[V in mph]

**DSD SAFETY Success**

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
16	36	59	29	34	42	80.9

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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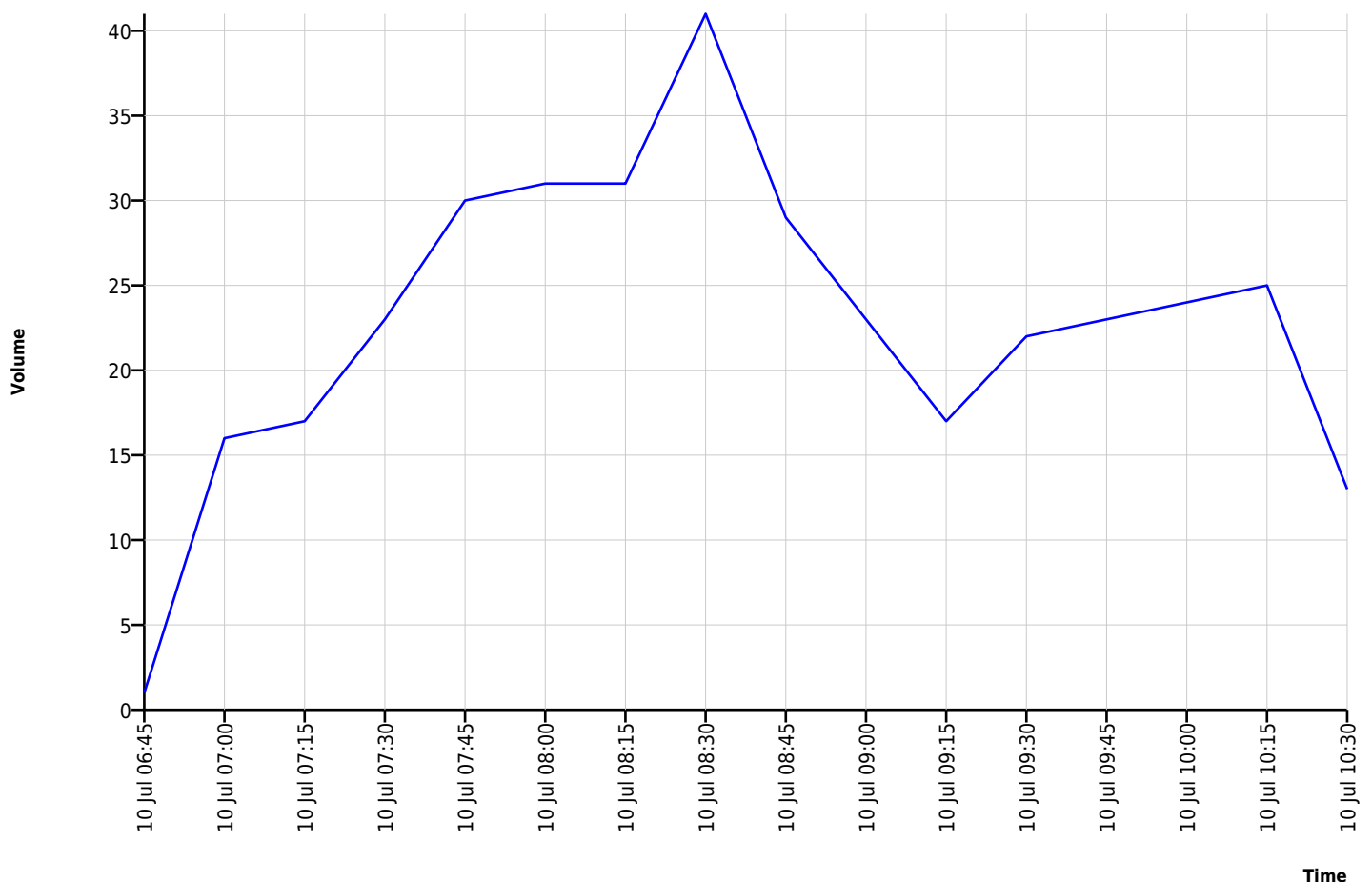
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Time / Volume graph




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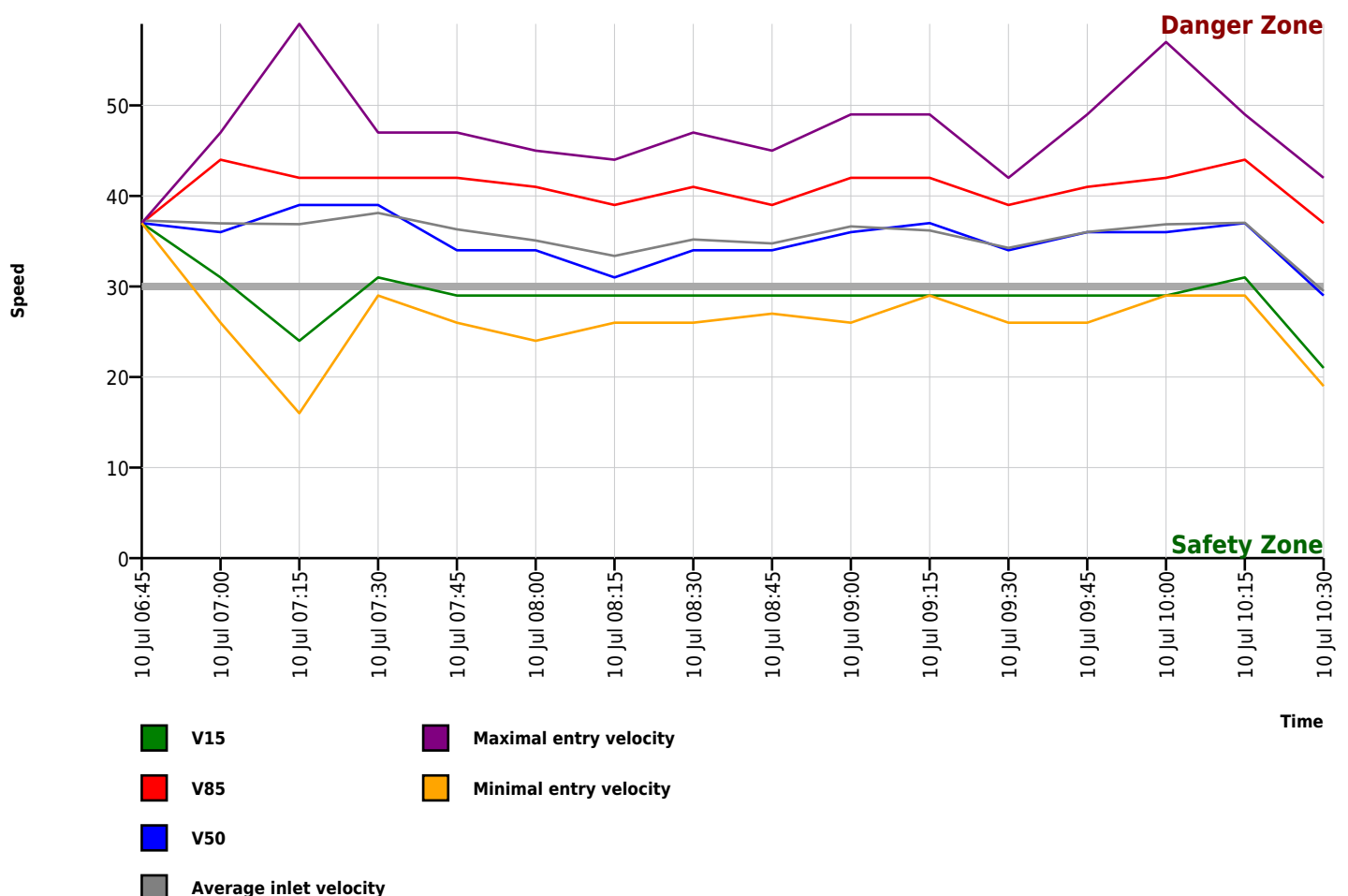
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Calc. Diagram




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Speed histogram

