


Author

Institution Bucklebury Parish Council
 Department Speed Reduction
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Generated with **DataCollect Webreporter** version 1.0 at 07/09/2023 12:47:55

Site

Name Bucklebury ChGtE
 Dir. Oncoming (name) East
 Dir. Outgoing (name) West
 Posted Speed Limit 
 Comment West Bound
 Device type **DSD**

Time Range

Start date 07/07/2023 14:51
 End date 07/07/2023 17:30
 Days Fr
 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	0	0	0	0
15:00-19:00	66	54	11	1
06:00-22:00	66	54	11	1
00:00-24:00	66	54	11	1

Calculated speeds

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
19	27	34	21	26	31	18.2

Vin	Vout	Vred	Vred %
27	21	-6	-22

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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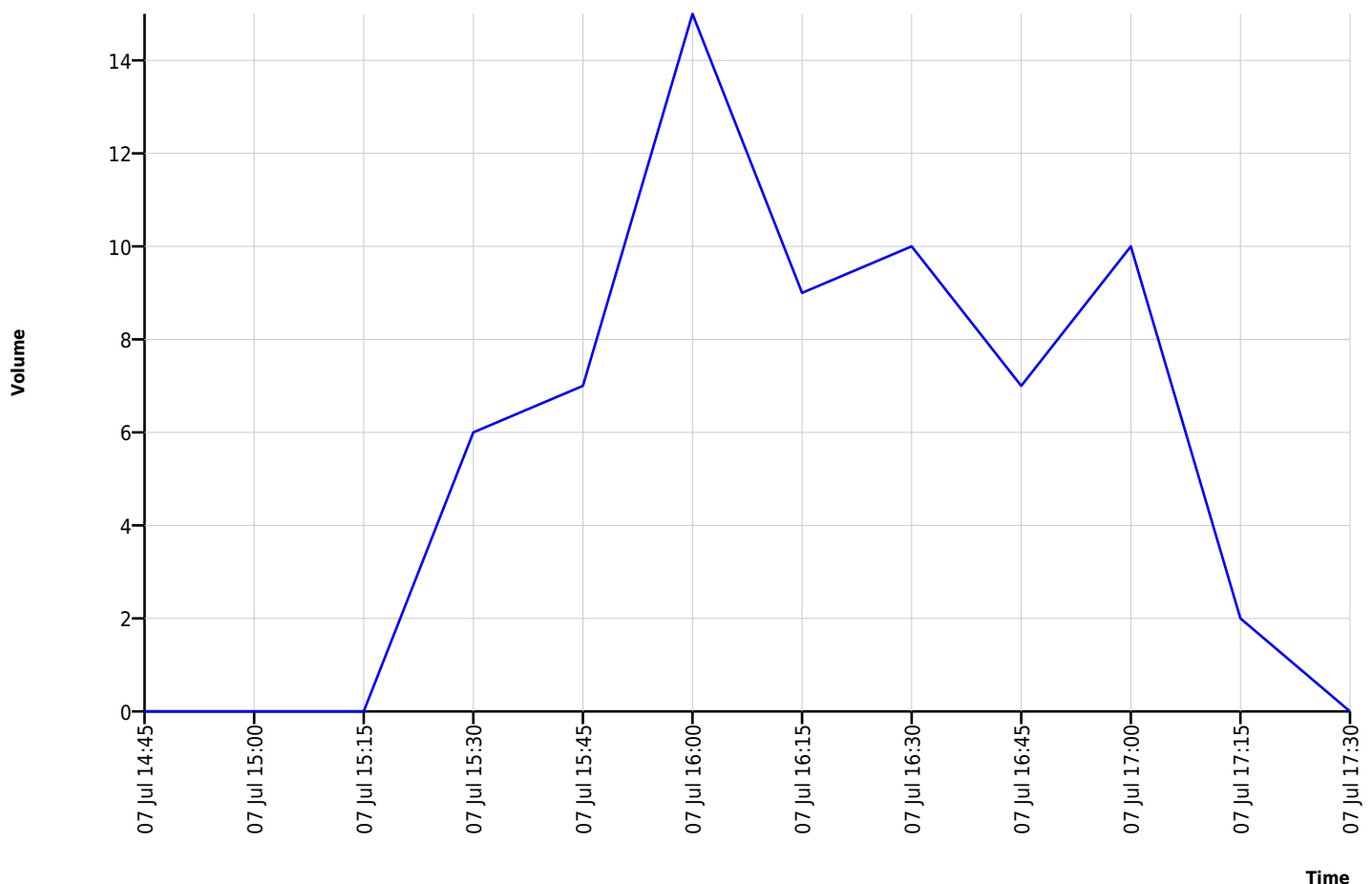
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Time / Volume graph




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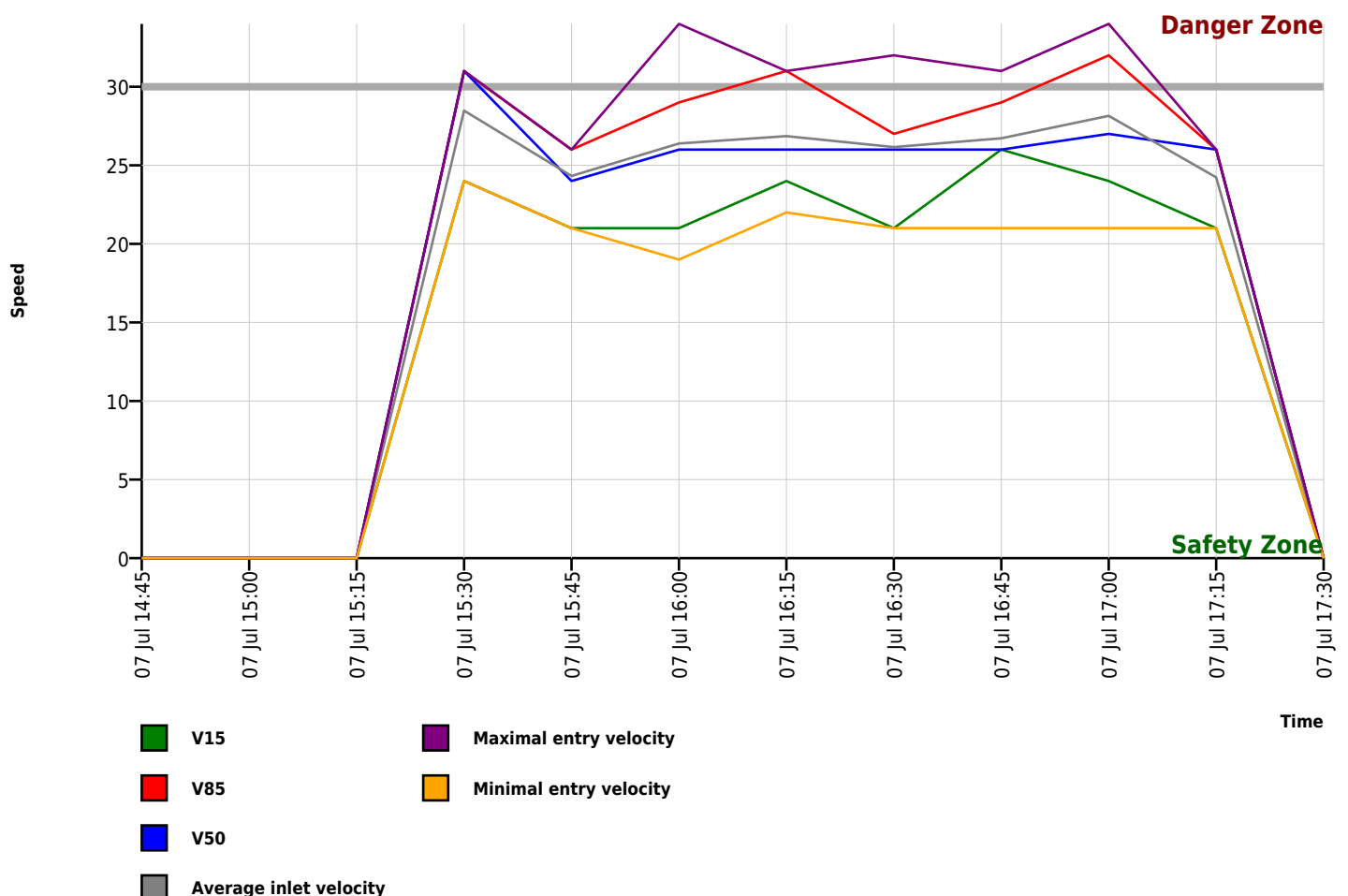
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Calc. Diagram




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Speed histogram

