

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 07/19/2023 23:00:40

Site

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

Time Range

Start date 07/19/2023 07:00
 End date 07/19/2023 18:59
 Days We
 Time Interval 15 minutes
 Time / Day 00:00 - 23:59

DSD SAFETY Success [V in mph]

Vin	Vout	Vred	Vred %
33	30	-3	-9



Calculated speeds [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	4	33	64	26	31	41	67.2
Oncoming	8	33	64	26	34	41	69.9
Outgoing	4	32	52	26	31	39	64.9

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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Speed Classes (Incoming)

[V in mph]

Time	Σ	0-30	30-34	ACPO
00:00-06:00	0	0	0	0
06:00-09:00	81	33	17	31
15:00-19:00	252	72	66	114
06:00-22:00	662	199	169	294
00:00-24:00	662	199	169	294

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	30-34	ACPO
00:00-06:00	0	0	0	0
06:00-09:00	103	38	29	36
15:00-19:00	291	89	88	114
06:00-22:00	790	277	245	268
00:00-24:00	790	277	245	268

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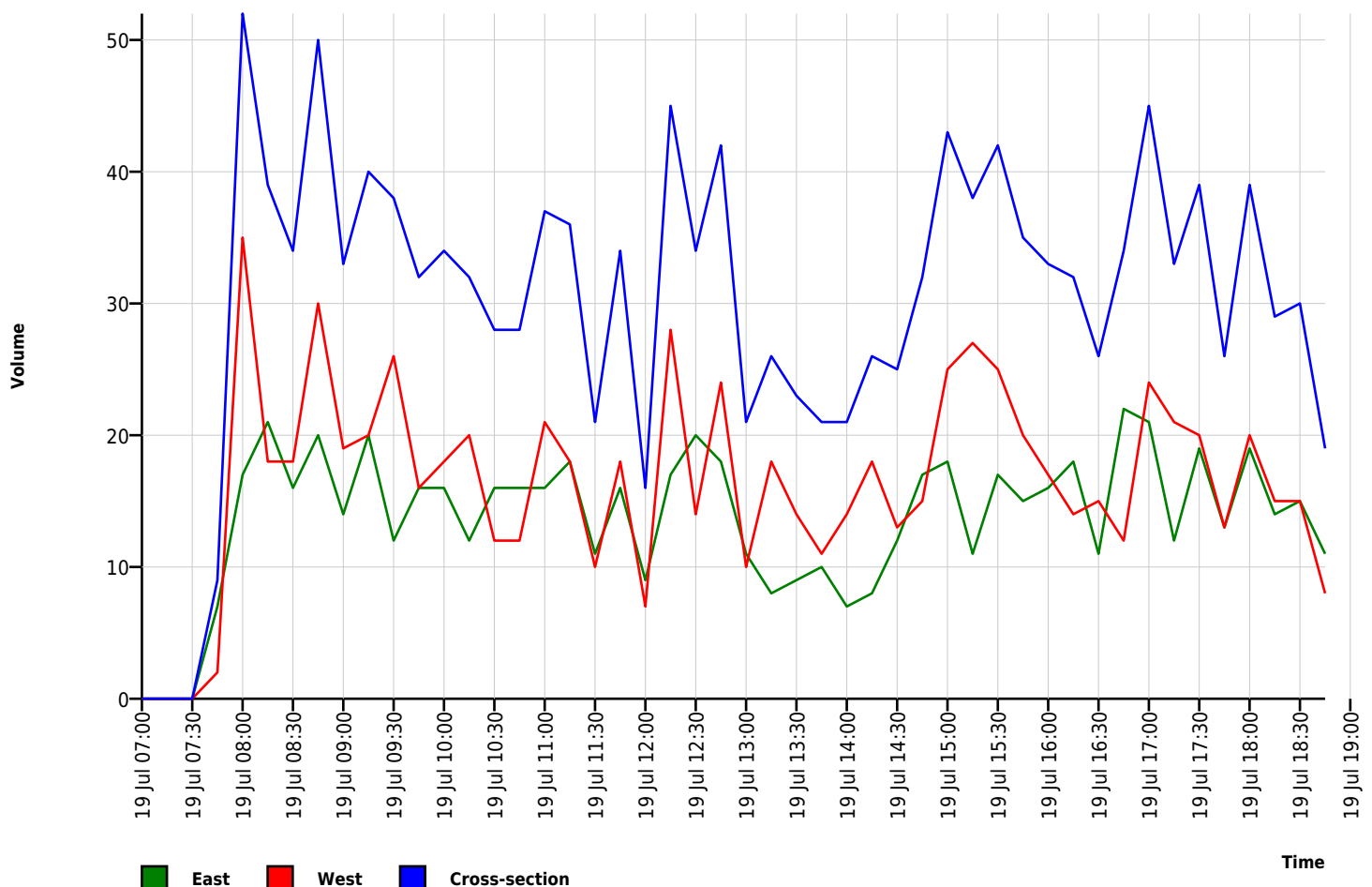
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Time / Volume graph



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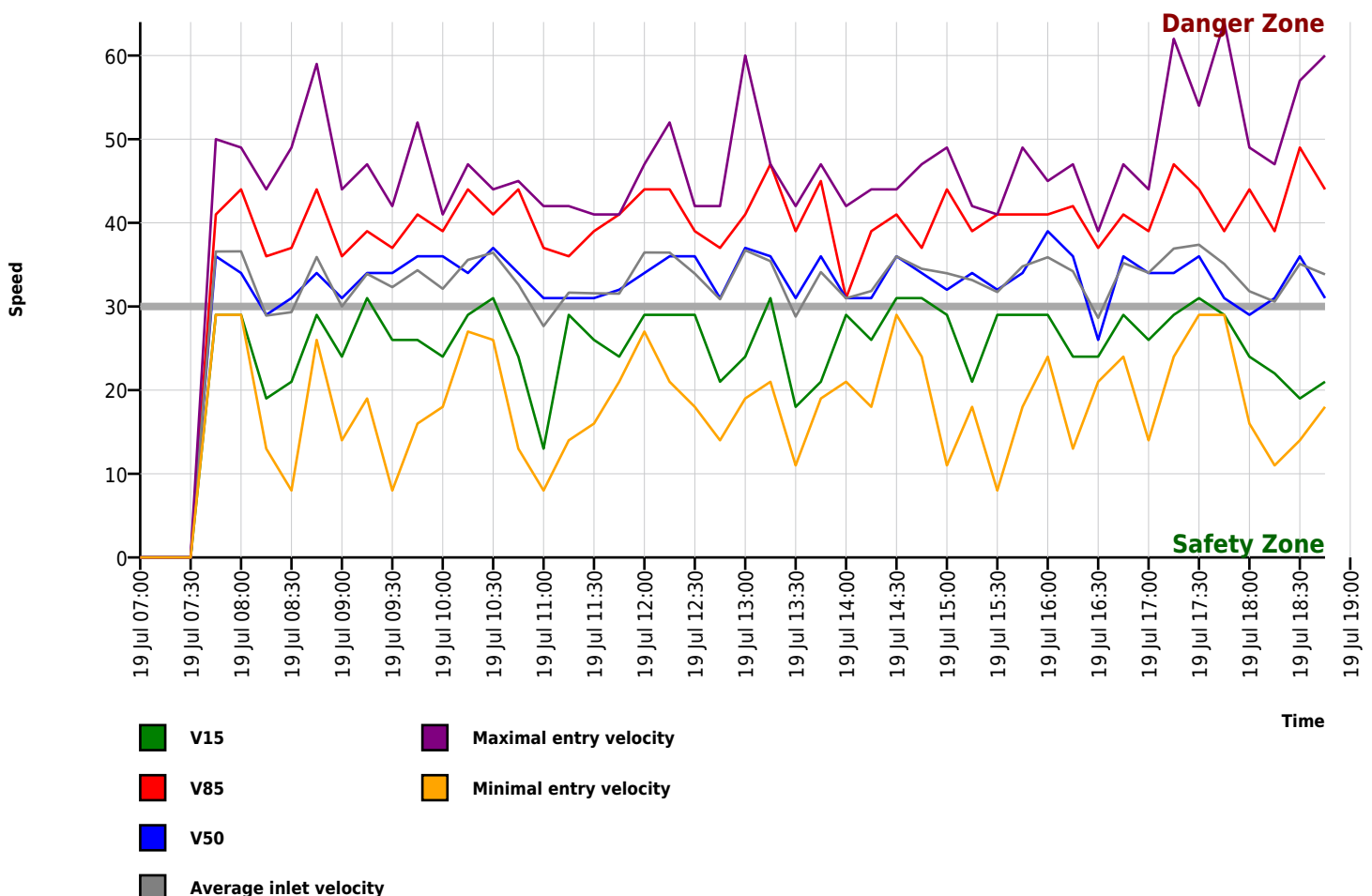
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Calc. Diagram (Direction Oncoming)



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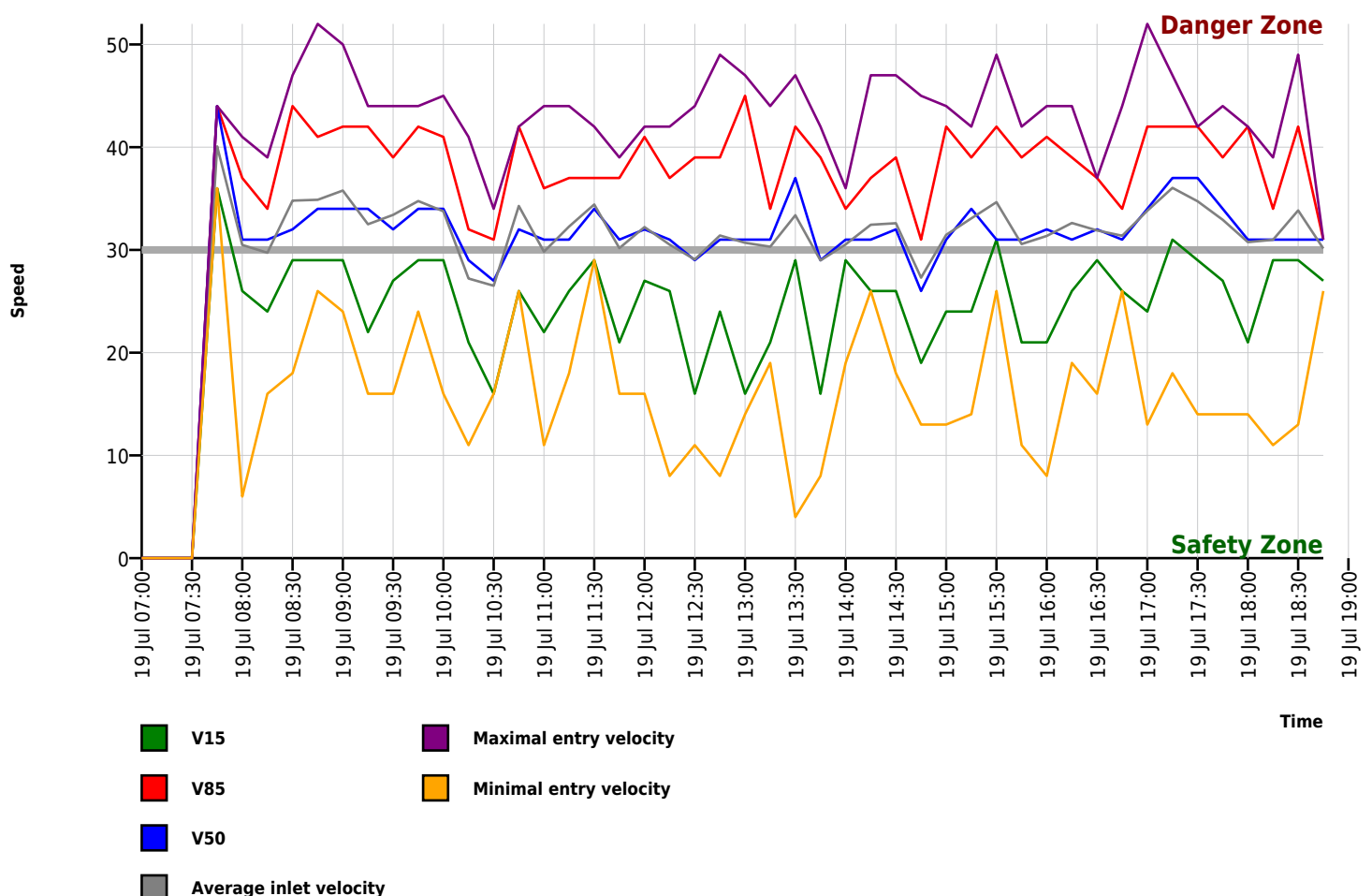
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Calc. Diagram (Direction Outgoing)



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Speed histogram

