

Author

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

Generated with **DataCollect Webreporter** version 1.0 at 07/23/2023 22:10:47**Site**

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

Time Range

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

DSD SAFETY Success [V in mph]

Vin	Vout	Vred	Vred %
30	28	-2	-7

**Calculated speeds** [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	4	30	52	26	31	36	51.4
Oncoming	6	30	52	26	29	34	47.0
Outgoing	4	30	52	26	31	36	55.5

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	35	16	10	9
15:00-19:00	280	147	85	48
06:00-22:00	820	435	248	137
00:00-24:00	820	435	248	137

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	28	11	8	9
15:00-19:00	327	132	118	77
06:00-22:00	903	402	320	181
00:00-24:00	903	402	320	181

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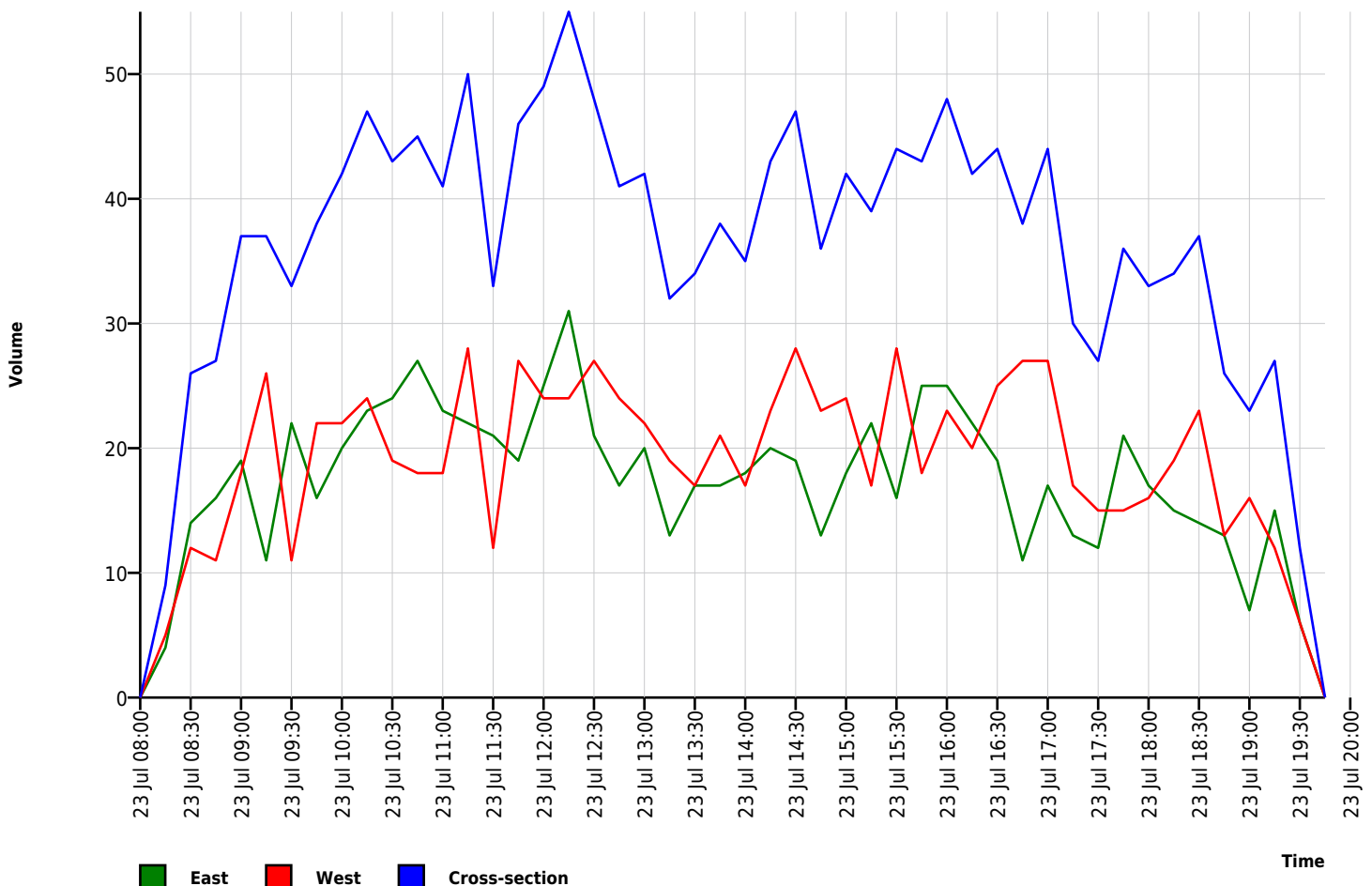
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Time / Volume graph



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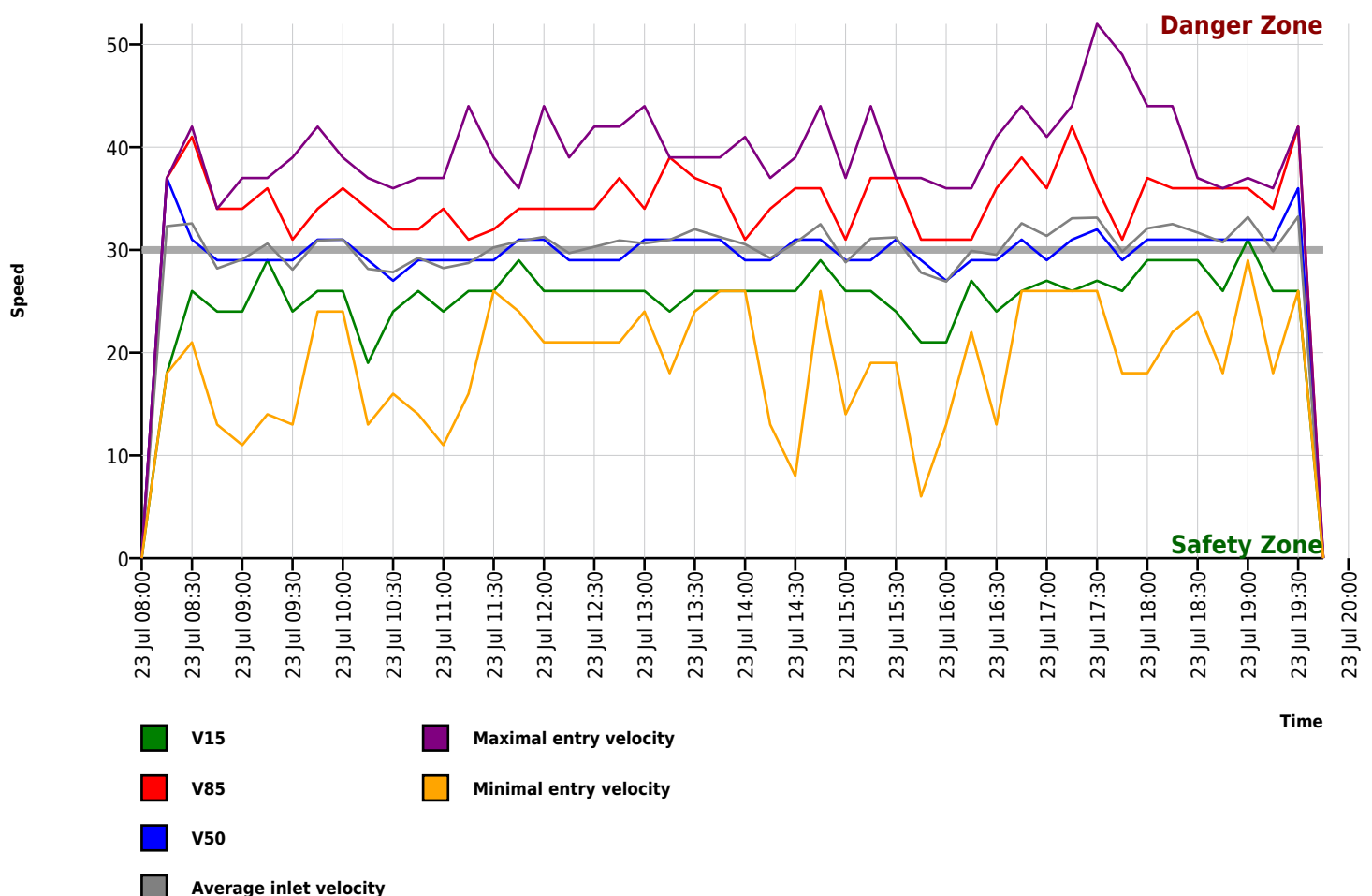
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Calc. Diagram (Direction Oncoming)



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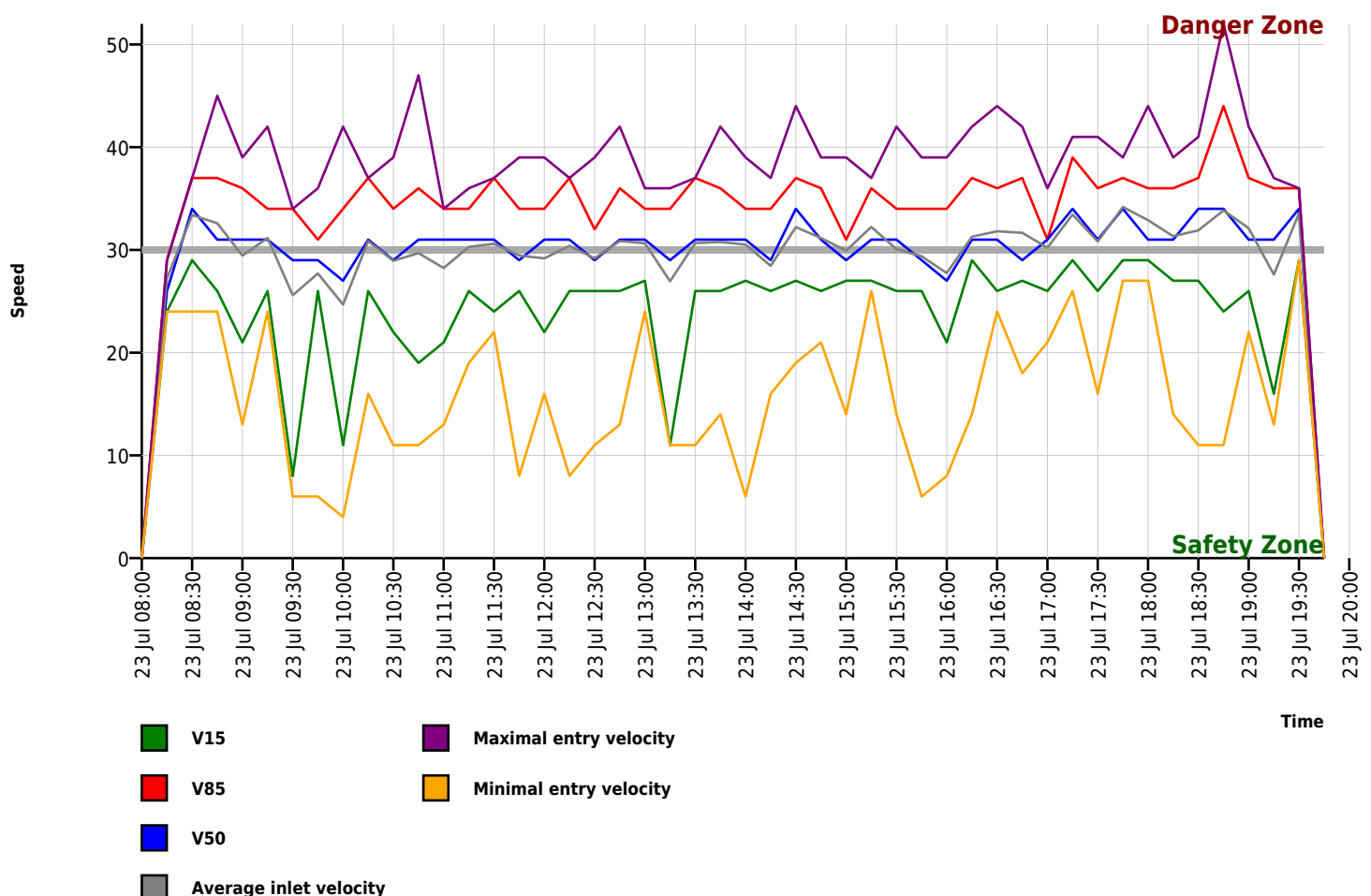
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Calc. Diagram (Direction Outgoing)



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Speed histogram

