


Author

Institution Hungerford Town Council
 Department
 Street
 Postal code
 City
 Country United Kingdom
 Contact
 Phone
 Email

Generated with **DataCollect Webreporter** version 1.0 at 07/24/2023 16:04:53

Site

Name A4 Cottrell Cl
 Dir. Oncoming (name) West
 Dir. Outgoing (name) East
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start date 07/10/2023 12:00
 End date 07/24/2023 13:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 60 minutes
 Time / Day 00:00 - 23:59

Speed Classes

[V in mph]

Time	Σ	10	20	30	40	50	60	70	80	90	100	110	>110
00:00-06:00	1122	160	260	400	249	49	4	0	0	0	0	0	0
06:00-09:00	2121	157	334	1120	477	33	0	0	0	0	0	0	0
15:00-19:00	3893	307	648	2115	781	40	1	1	0	0	0	0	0
06:00-22:00	14548	1147	2607	7782	2834	168	8	1	1	0	0	0	0
00:00-24:00	16526	1416	3053	8558	3244	235	18	1	1	0	0	0	0

Calculated speeds

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
1	24	70	16	26	31	21.2

Vin	Vout	Vred	Vred %
24	25	-	-

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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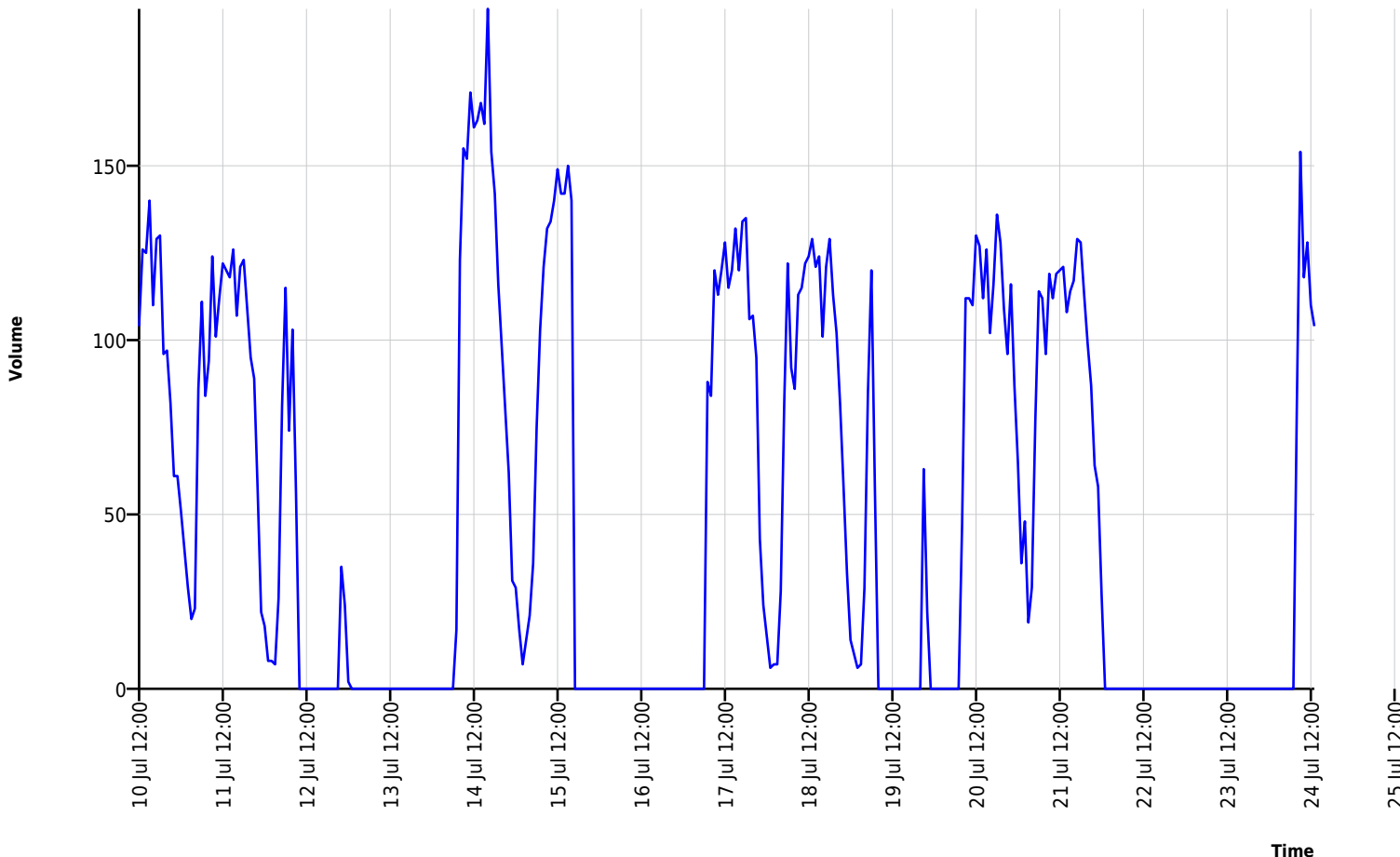
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Time / Volume graph




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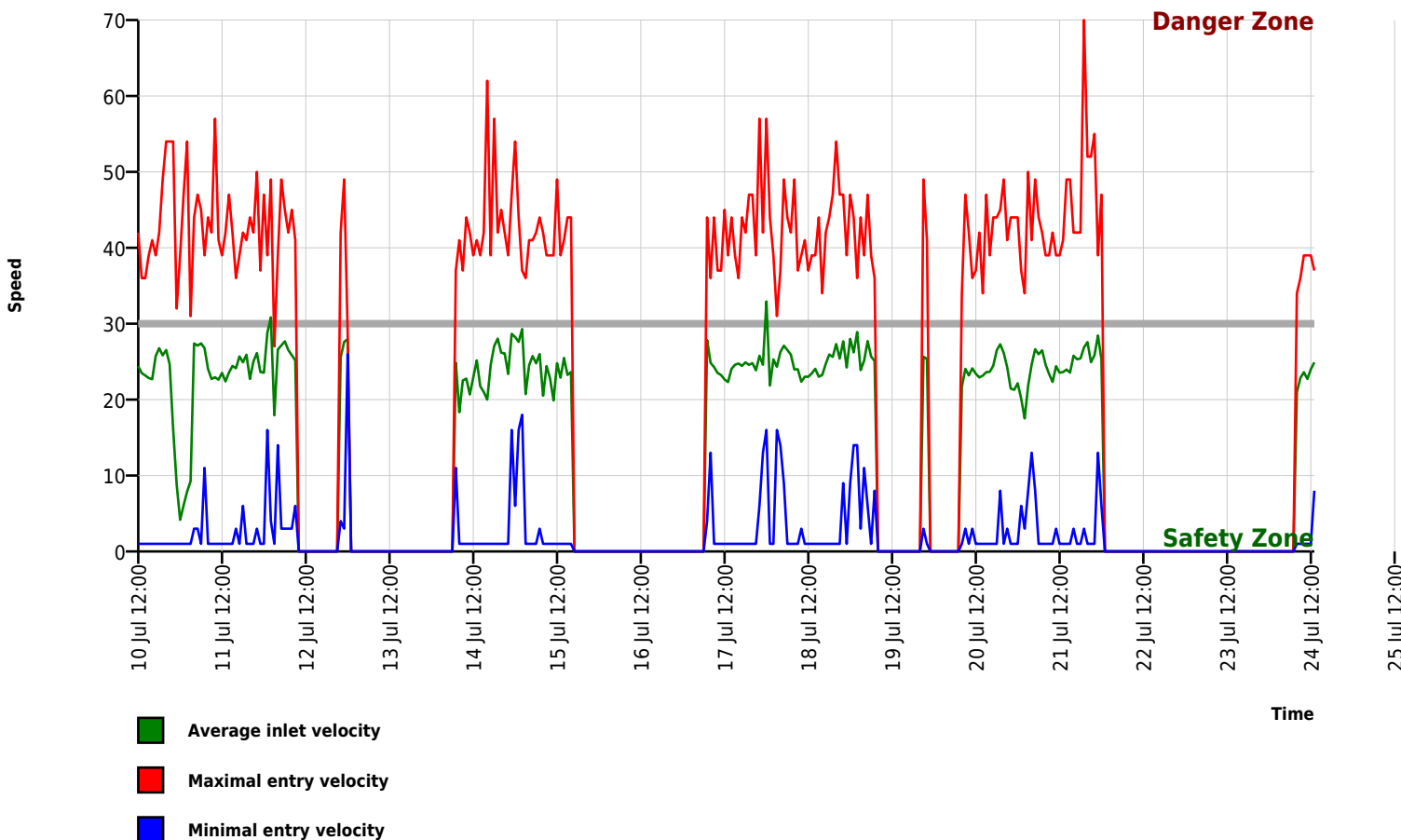
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Calc. Diagram




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Speed histogram

