

Author

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

Generated with **DataCollect Webreporter** version 1.0 at 11/18/2025 19:26:03

Site

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

Time Range

Start date 11/30/2000 00:00
 End date 11/15/2025 12:59
 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	5989	1	75	1389	2924	1327	233	36	4	0	0	0	0
06:00-09:00	22416	1	419	9040	10764	1984	194	13	1	0	0	0	0
15:00-19:00	40195	1	625	19388	18124	1971	77	7	2	0	0	0	0
06:00-22:00	142611	3	2619	68482	63170	7840	460	32	5	0	0	0	0
00:00-24:00	152126	4	2736	71266	67795	9519	724	73	9	0	0	0	0

Calculated speeds

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
6	31	80	26	31	37	51.4

Vin	Vout	Vred	Vred %
31	27	-4	-13

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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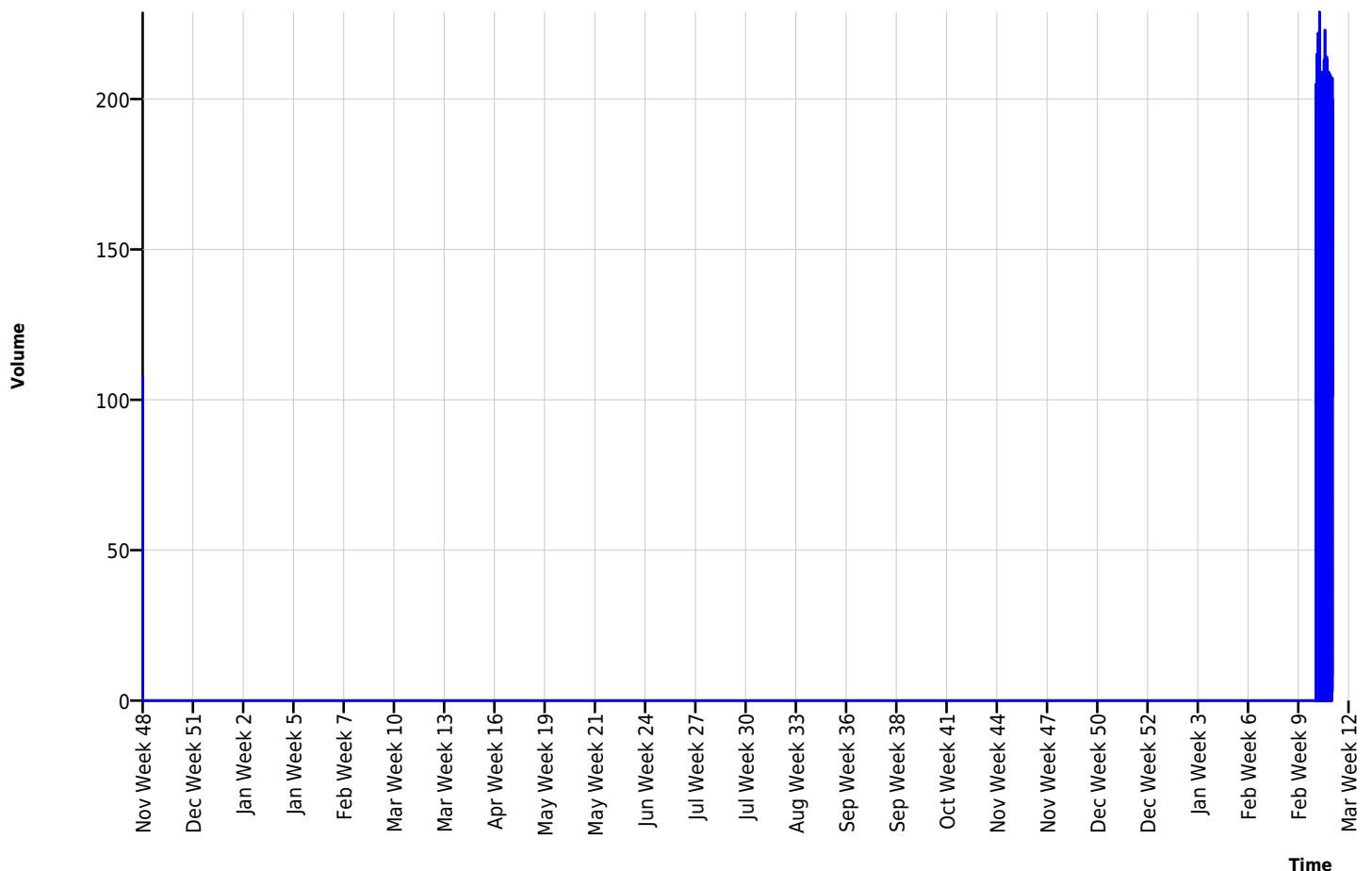
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Time / Volume graph



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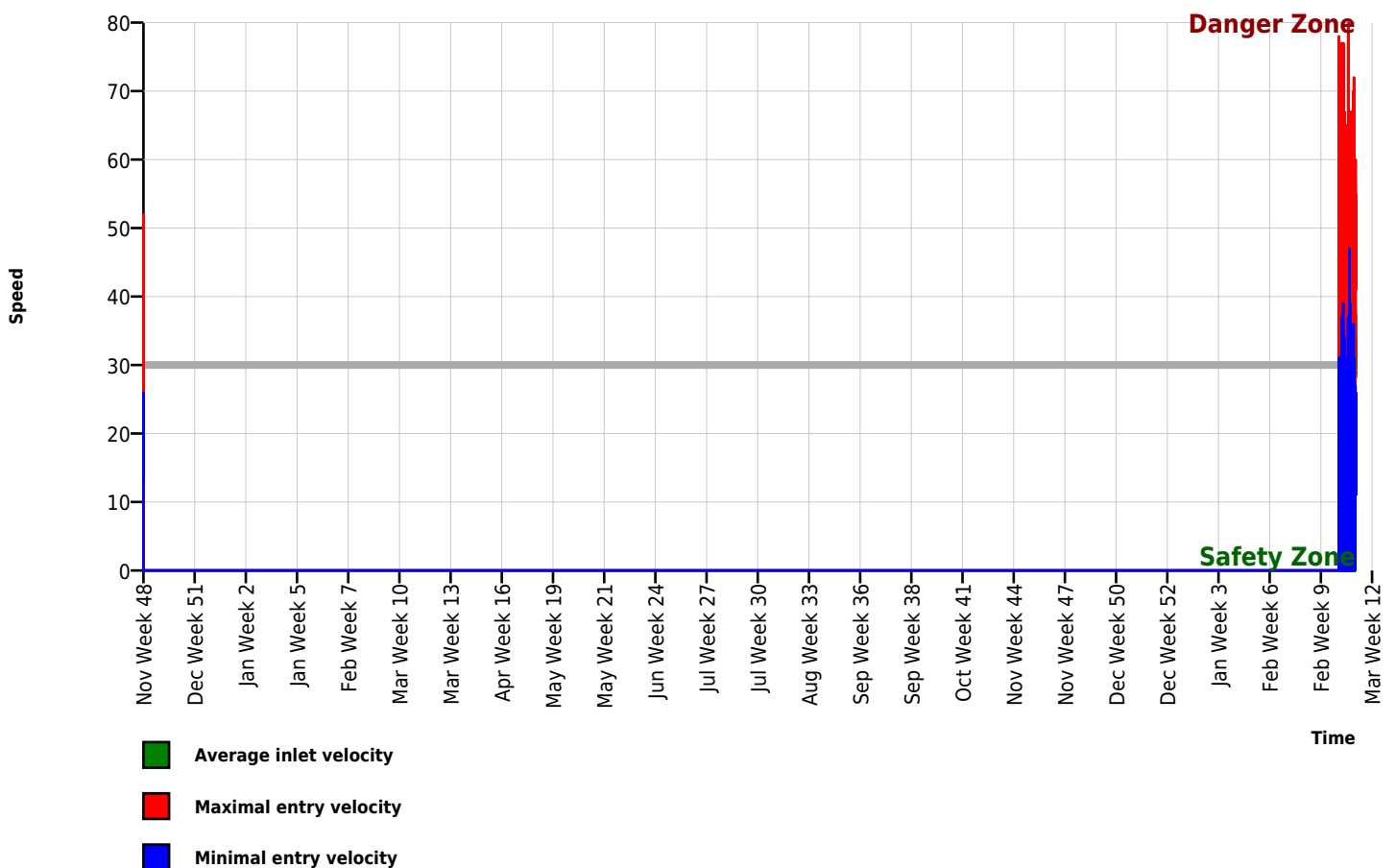
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Calc. Diagram



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Speed histogram

