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Generated with **DataCollect Webreporter** version 1.0 at 10/06/2026 10:55:04

Site

Name Chalford PC
 Dir. Oncoming (name) Old Neighbourhood
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start date 09/29/2026 09:00
 End date 10/05/2026 14:59
 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	20	25	30	35	40	45	50	55	60	65	70	>70
00:00-06:00	173	7	9	9	5	4	3	1	1	2	24	61	47
06:00-12:00	914	139	196	193	122	50	32	17	20	21	40	50	34
12:00-18:00	1139	162	215	244	209	89	39	31	19	32	37	39	23
18:00-23:59	565	64	79	69	64	30	28	15	17	26	59	81	33
00:00-24:00	2791	372	499	515	400	173	102	64	57	81	160	231	137

Calculated speeds

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
8	37	80	21	31	65	50.3

Vin	Vout	Vred	Vred %
37	36	-1	-3

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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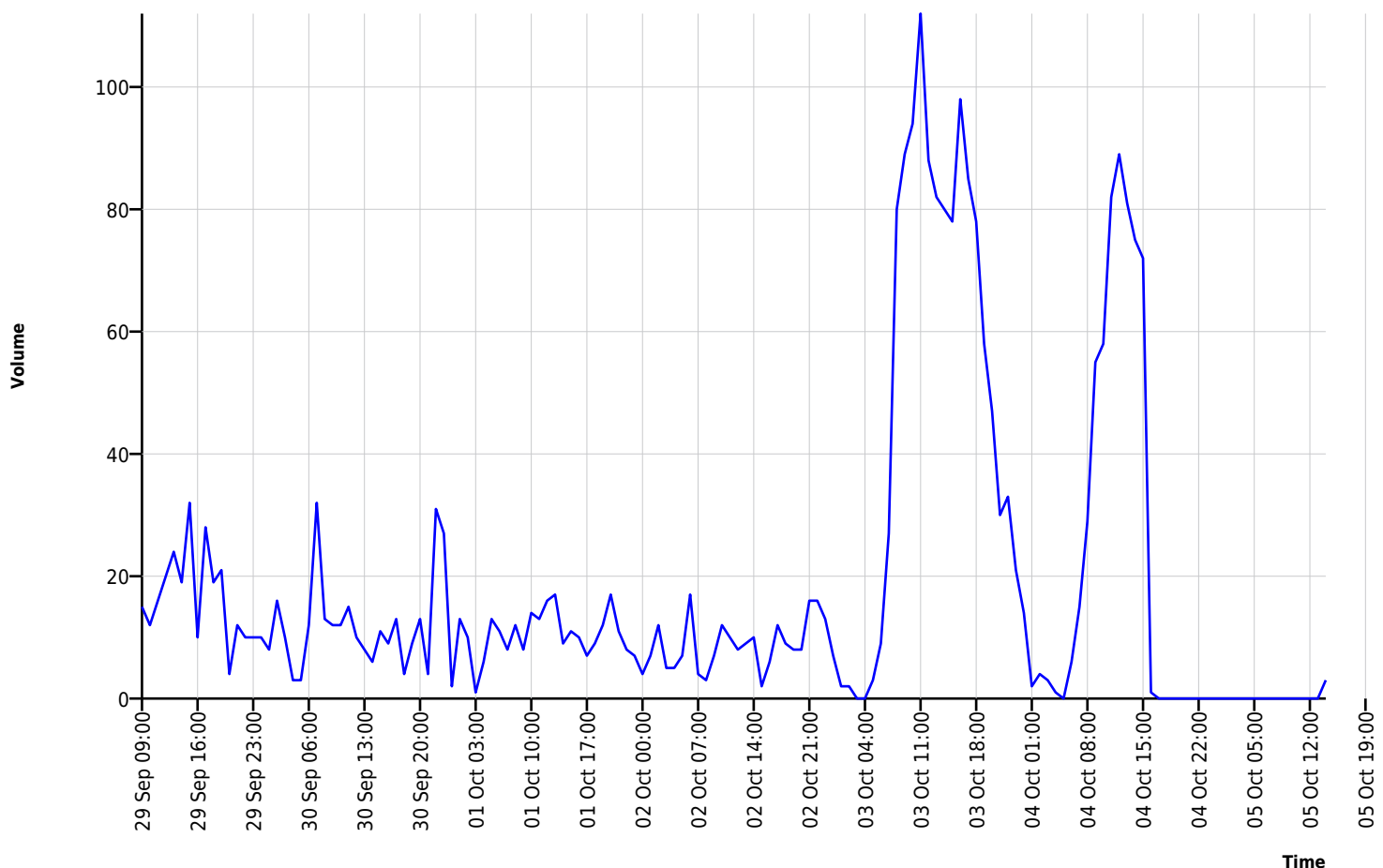
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Time / Volume graph



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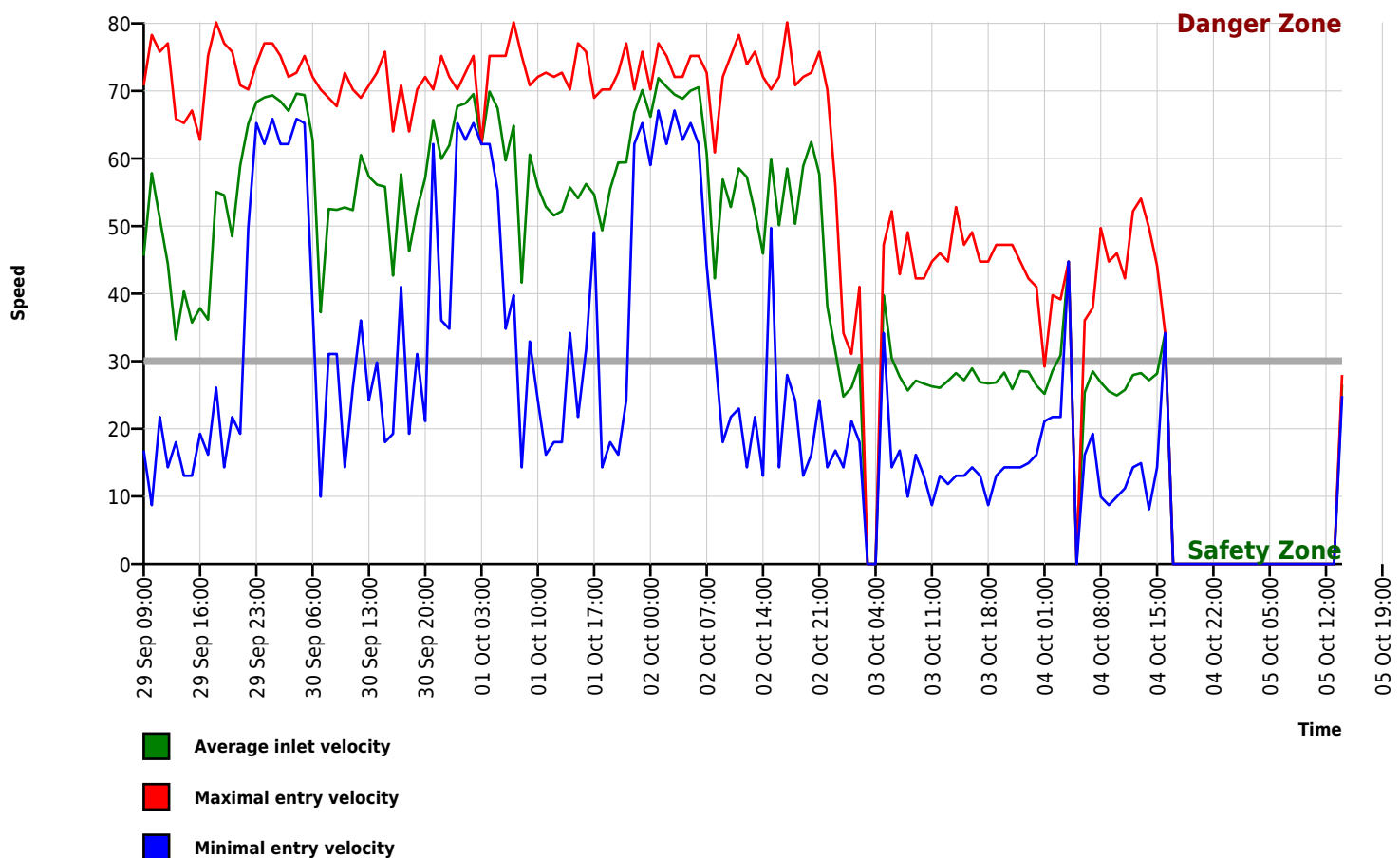
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Calc. Diagram



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Speed histogram

