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Generated with **DataCollect Webreporter** version 1.0 at 05/21/2026 14:30:24

Site

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

Time Range

Start date 05/07/2026 10:00
 End date 05/12/2026 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	90	9	13	19	12	12	13	8	3	1	0	0	0
06:00-12:00	2138	374	512	535	399	200	85	22	8	3	0	0	0
12:00-18:00	2978	503	683	743	590	283	135	24	12	1	1	3	0
18:00-23:59	1372	223	282	316	298	160	67	22	4	0	0	0	0
00:00-24:00	6580	1109	1490	1614	1298	656	300	77	27	5	1	3	0

Calculated speeds

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
7	28	70	20	27	36	36.0

Vin	Vout	Vred	Vred %
28	28	-	-

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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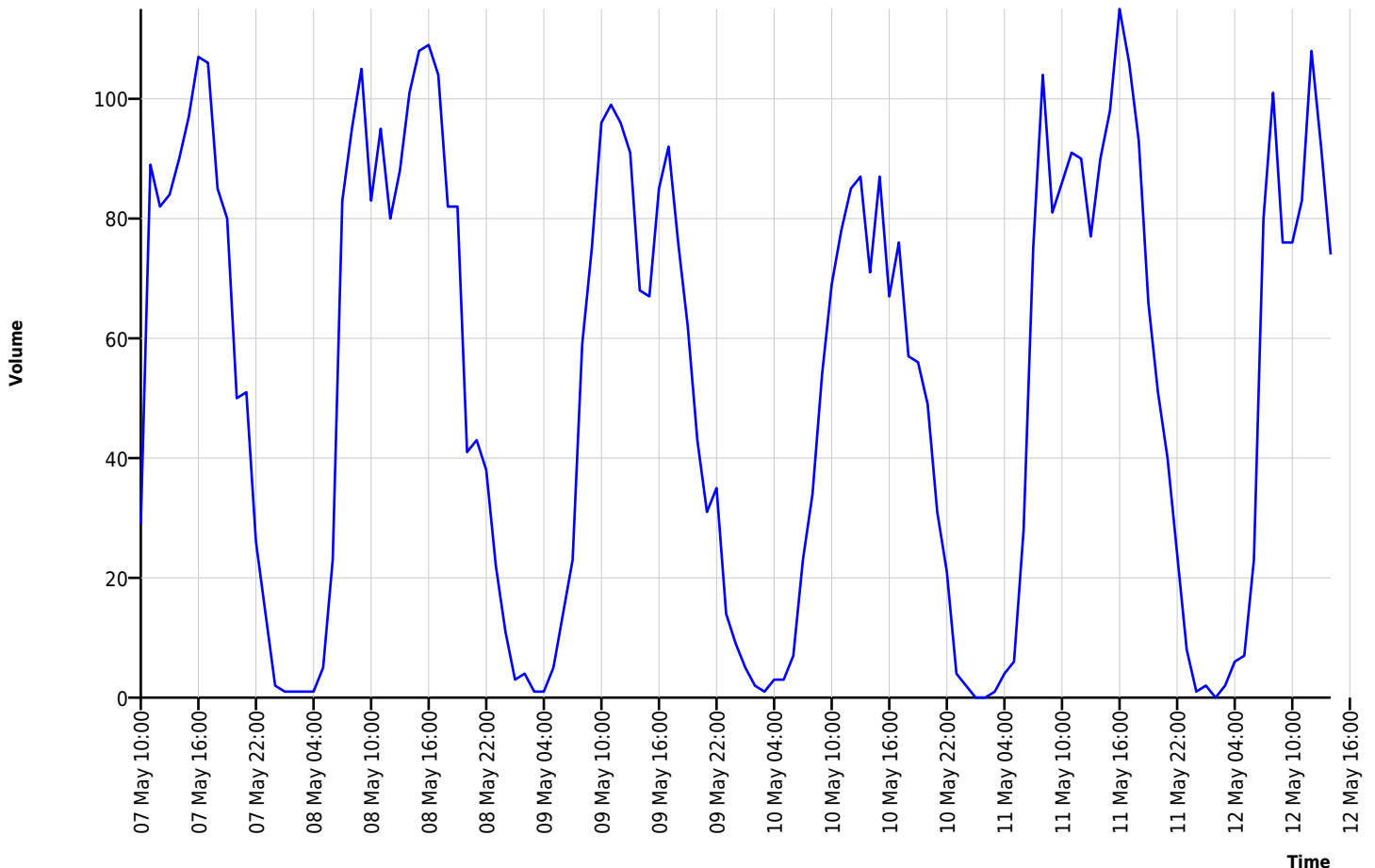
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Time / Volume graph




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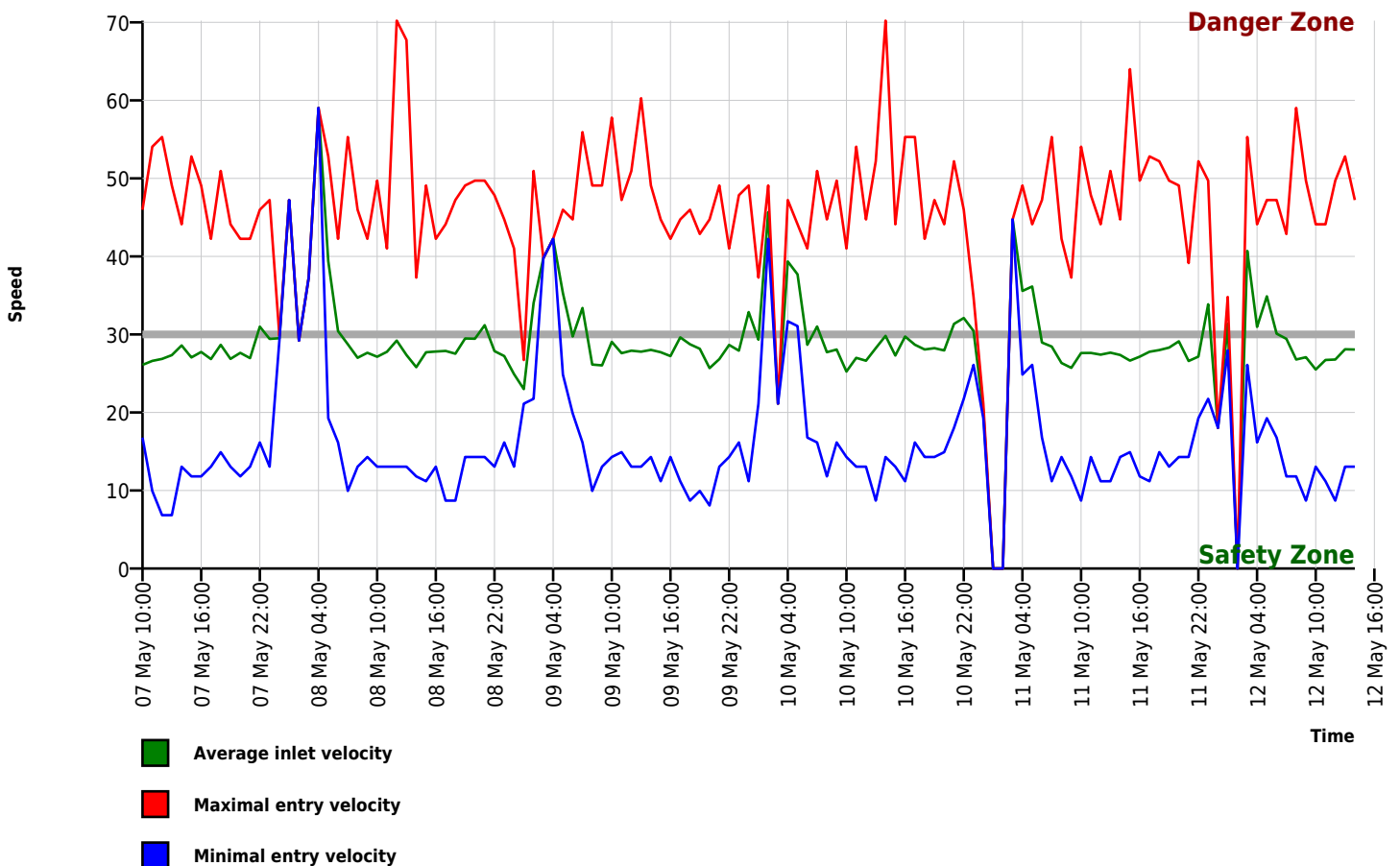
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Calc. Diagram




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Speed histogram

