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Generated with **DataCollect Webreporter** version 1.0 at 06/24/2026 11:20:41

Site

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

Time Range

Start date 06/16/2026 08:00
 End date 06/23/2026 17:59
 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	219	22	32	19	40	22	22	10	9	4	14	16	9
06:00-12:00	3198	638	784	765	583	271	118	32	5	2	0	0	0
12:00-18:00	4315	780	965	1052	933	370	167	33	10	3	2	0	0
18:00-23:59	2022	362	410	451	413	224	96	39	19	4	2	0	2
00:00-24:00	9755	1802	2192	2287	1969	887	403	114	43	13	18	16	11

Calculated speeds

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
5	28	80	19	27	36	35.6

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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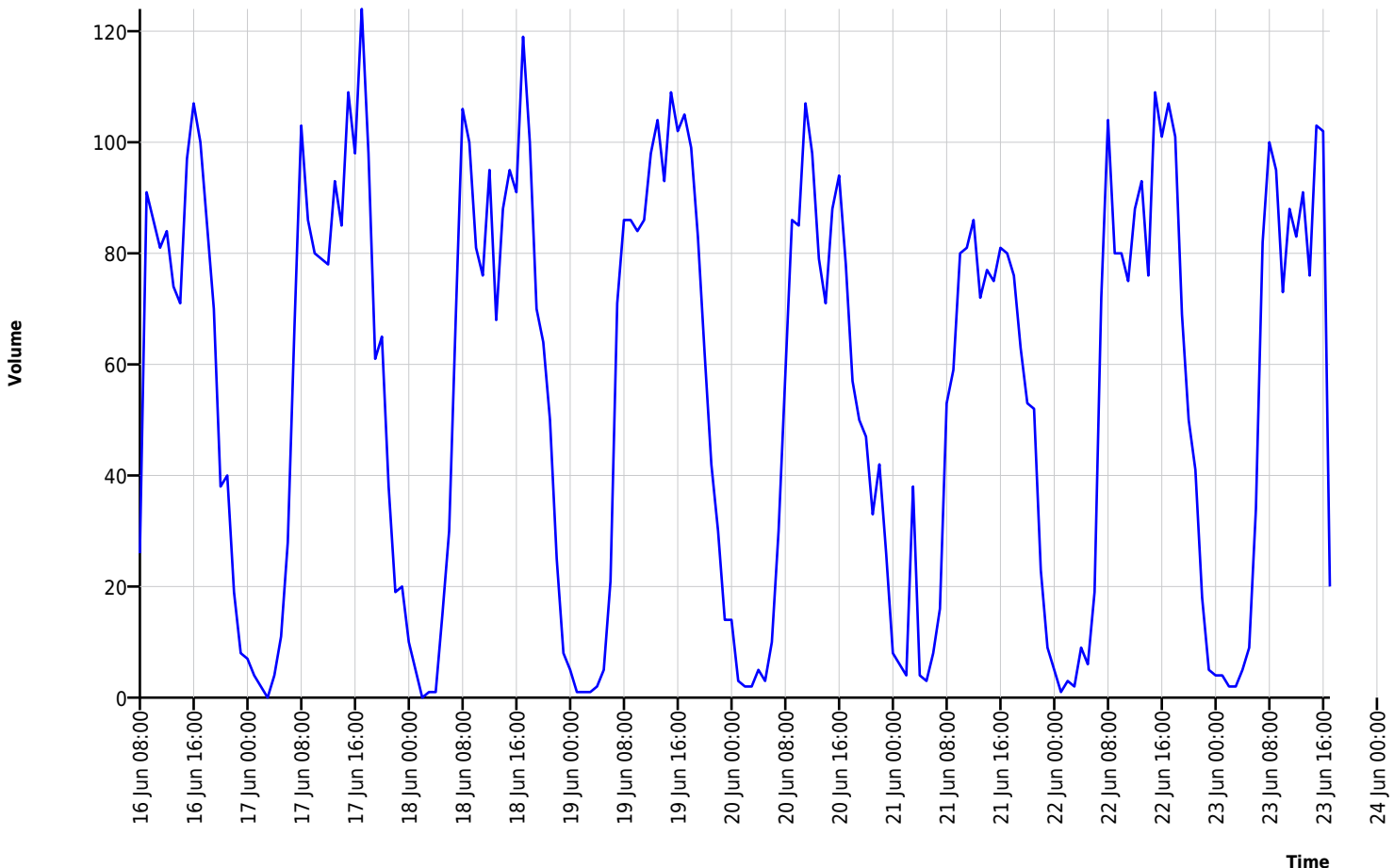
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Time / Volume graph




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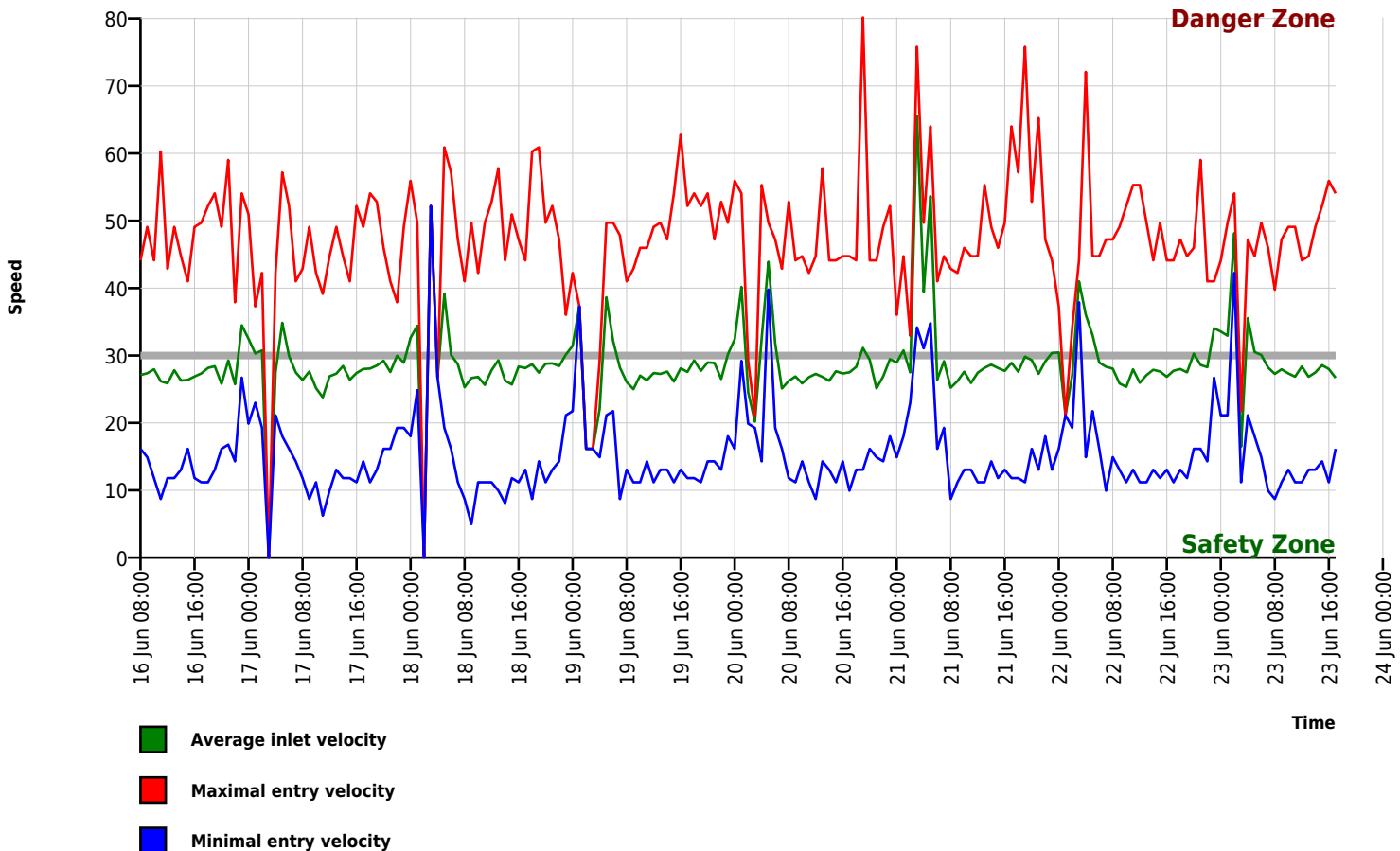
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Calc. Diagram




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Speed histogram

