


Author

Institution Chalford PC
 Department
 Street 50 Gerald's Way
 Postal code GL6 8FJ
 City Stroud
 Country United Kingdom
 Contact
 Phone +44-1453-8872-04
 Email



Generated with **DataCollect Webreporter** version 1.0 at 06/10/2026 11:55:36

Site

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

Time Range

Start date 06/01/2026 14:00
 End date 06/09/2026 10:59
 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	167	20	21	25	43	17	19	12	9	0	1	0	0
06:00-12:00	3255	535	777	880	631	274	121	28	6	3	0	0	0
12:00-18:00	4131	658	927	1154	892	346	119	29	4	2	0	0	0
18:00-23:59	2116	310	462	539	453	231	90	17	7	5	1	1	0
00:00-24:00	9670	1522	2189	2598	2019	868	349	86	26	10	2	1	0

Calculated speeds

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
8	28	68	20	27	35	34.8

Vin	Vout	Vred	Vred %
28	27	-1	-4

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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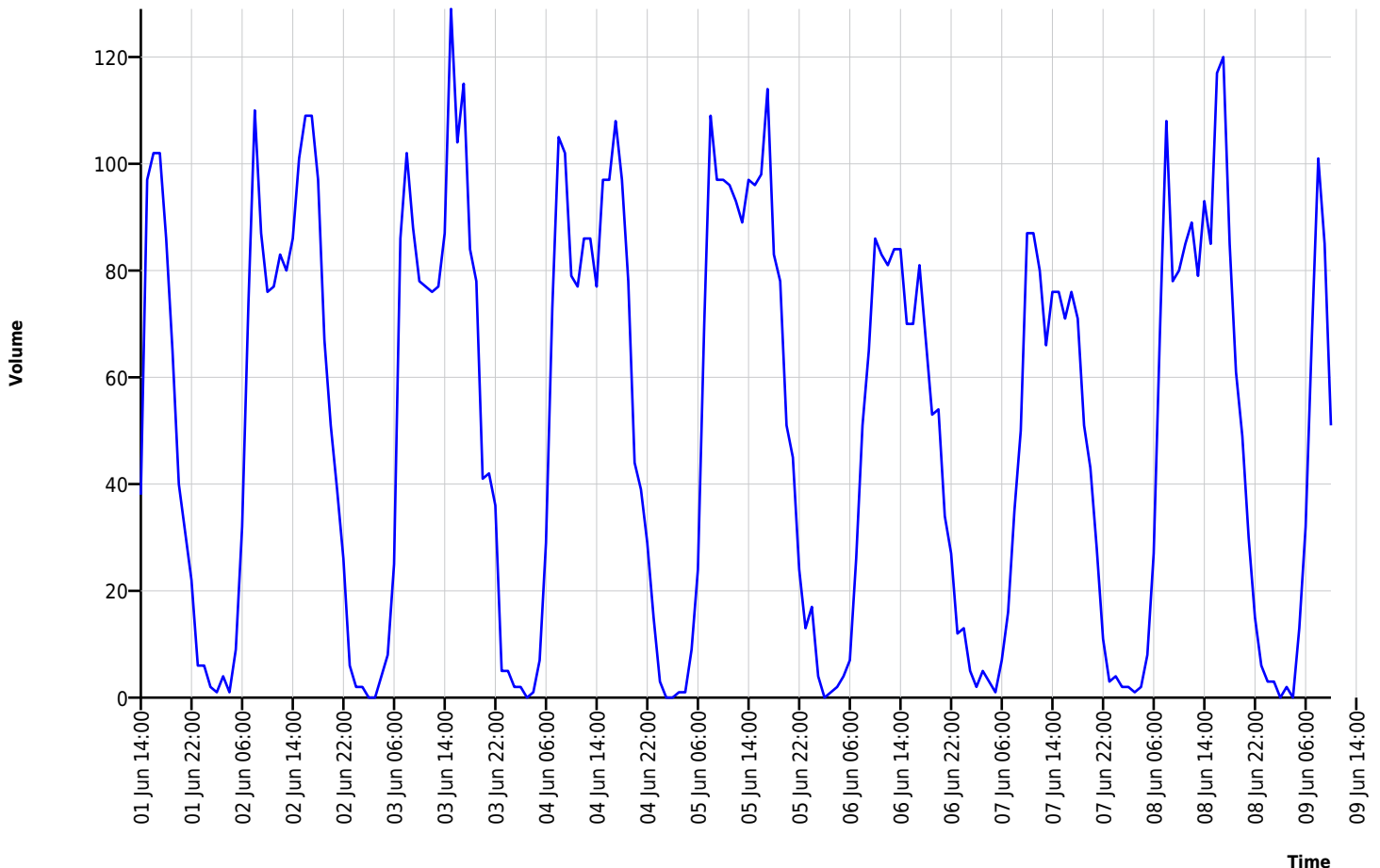
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Time / Volume graph




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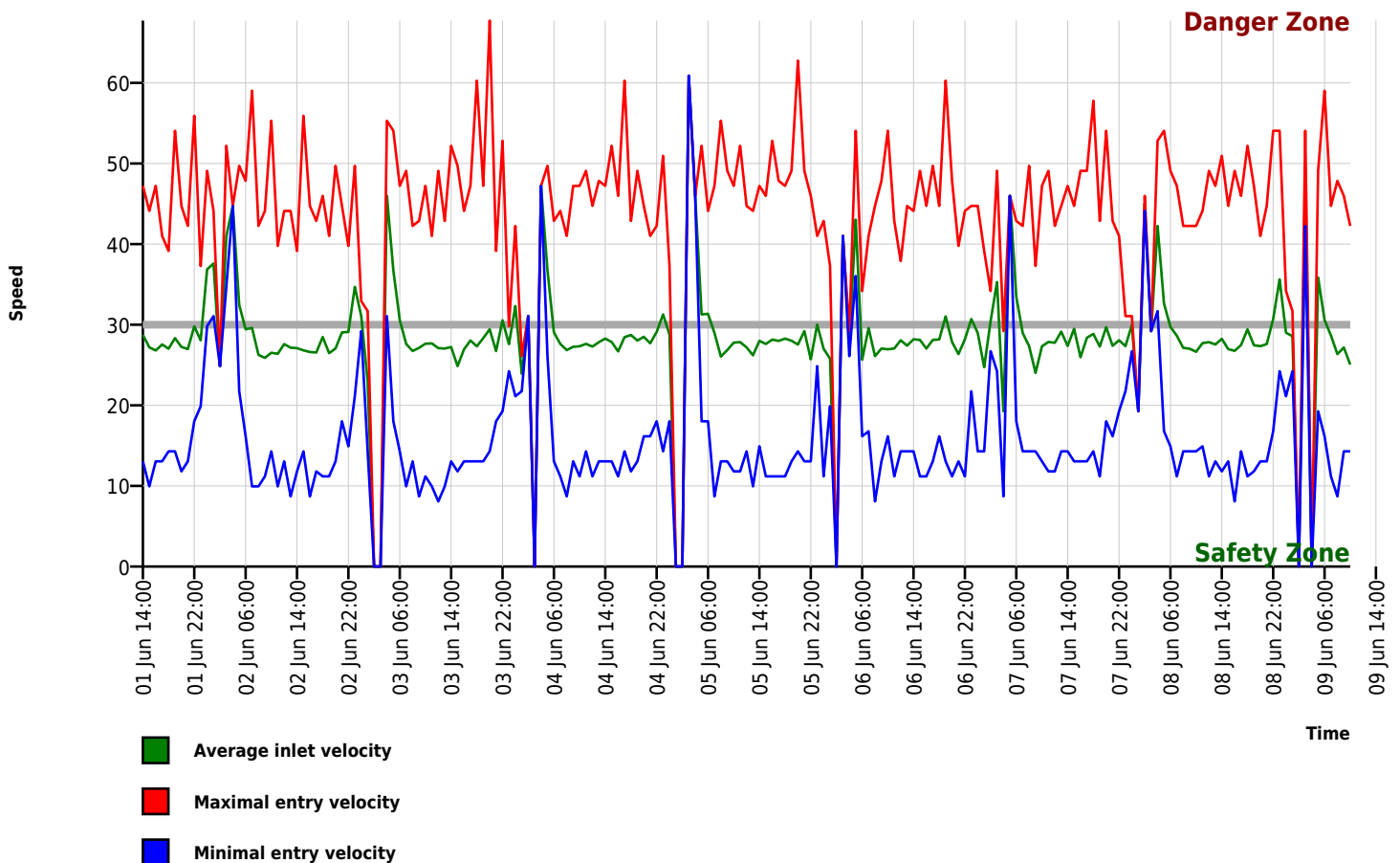
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Calc. Diagram




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Speed histogram

