

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 10/13/2026 12:09:33

Site

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

Time Range

Start date 10/05/2026 14:00
 End date 10/11/2026 03:59
 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	86	9	17	15	17	8	11	4	4	1	0	0	0
06:00-12:00	2111	360	532	580	384	168	64	16	6	1	0	0	0
12:00-18:00	3085	505	768	866	585	231	96	25	8	1	0	0	0
18:00-23:59	1581	255	400	419	307	122	47	20	8	2	1	0	0
00:00-24:00	6861	1129	1717	1879	1292	529	218	65	26	5	1	0	0

Calculated speeds

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
9	27	62	20	27	34	31.1

Vin	Vout	Vred	Vred %
27	27	-	-

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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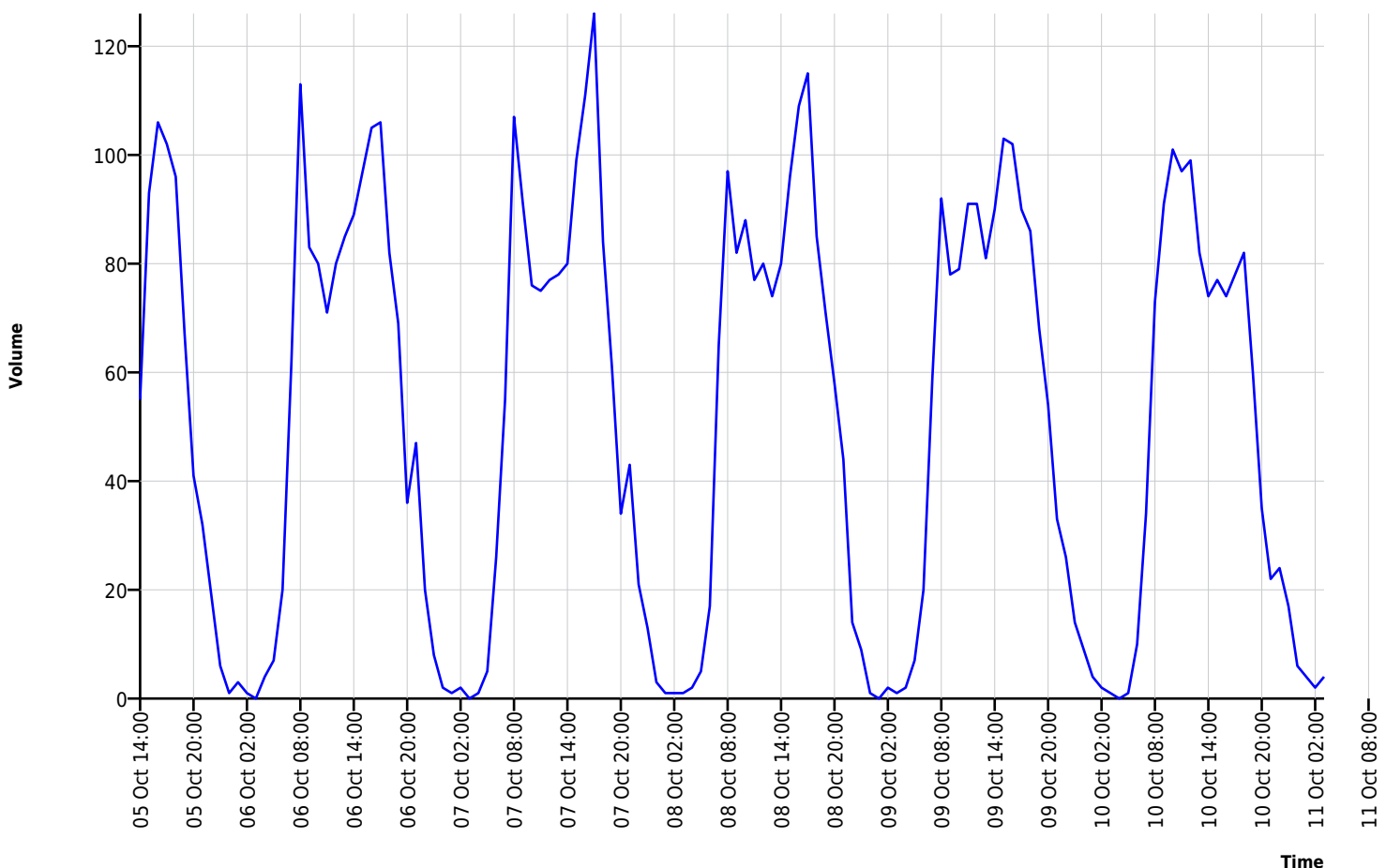
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Time / Volume graph



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Calc. Diagram



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Speed histogram

