Traffic report

powered by datacollect

Author

Institution	Chalford PC
Department	
Street	50 Geralds 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 10/29/2026 10:41:55

Site

Name	Chalford PC
Dir. Oncoming (name)	Old Neighbourhoo
Dir. Outgoing (name)	
Posted Speed Limit	SPEED LIMIT 30
Comment	
Device type	**DSD**

Time Range

Start date	10/19/2026 15:00
End date	10/28/2026 15:59
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	301	1	7	11	15	15	19	21	30	51	43	58	30
06:00-12:00	1849	78	335	679	376	95	45	34	31	34	51	57	34
12:00-18:00	2736	158	494	799	504	222	134	90	72	84	80	74	25
18:00-23:59	1271	66	212	296	216	95	82	43	34	41	53	90	43
00:00-24:00	6162	303	1048	1785	1111	427	280	188	168	211	229	280	132

Calculated speeds [V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
7	35	88	24	30	54	**49.1**

Vin	Vout	Vred	Vred %
35	**36**	-	-

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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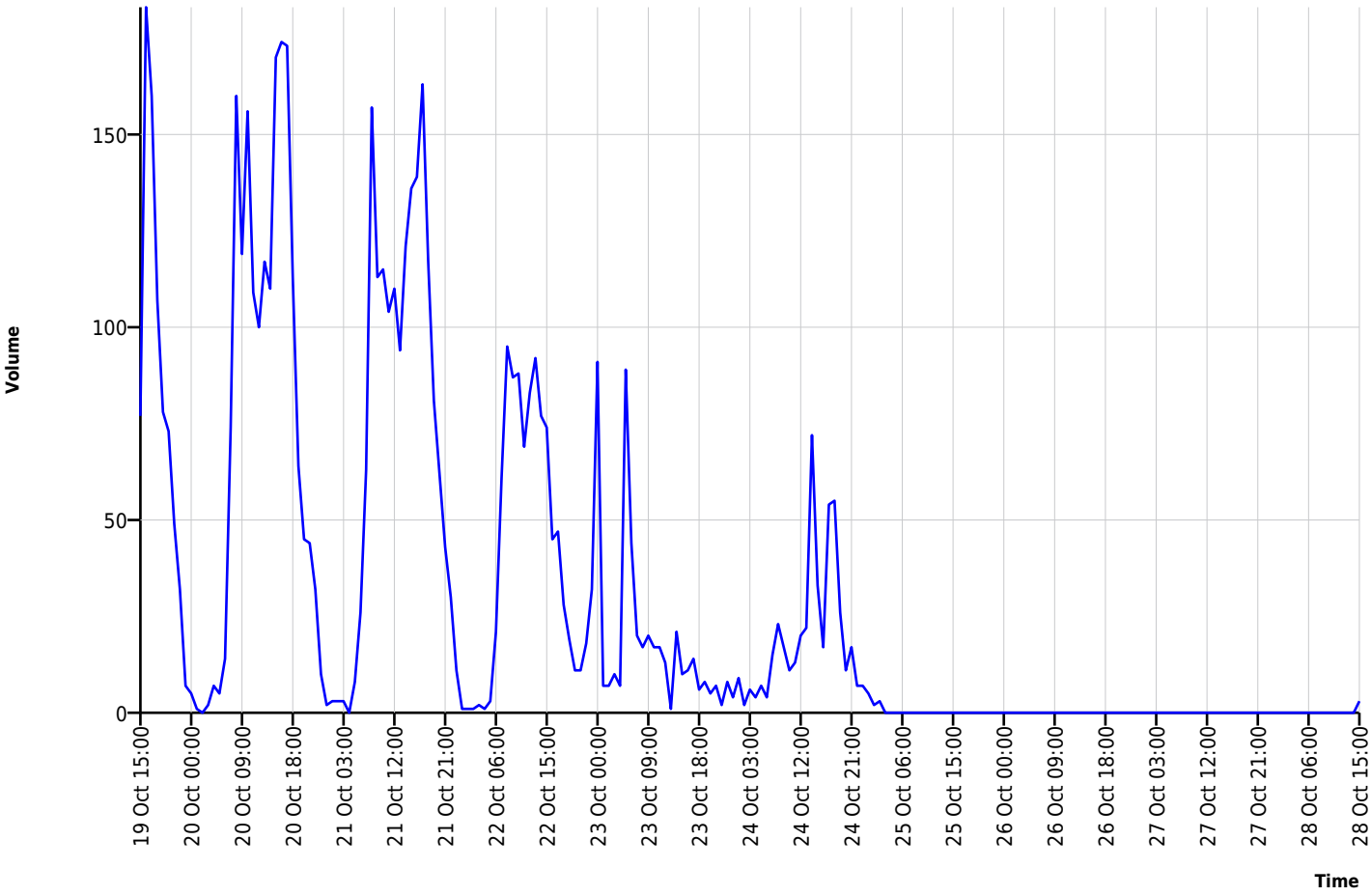
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Time / Volume graph



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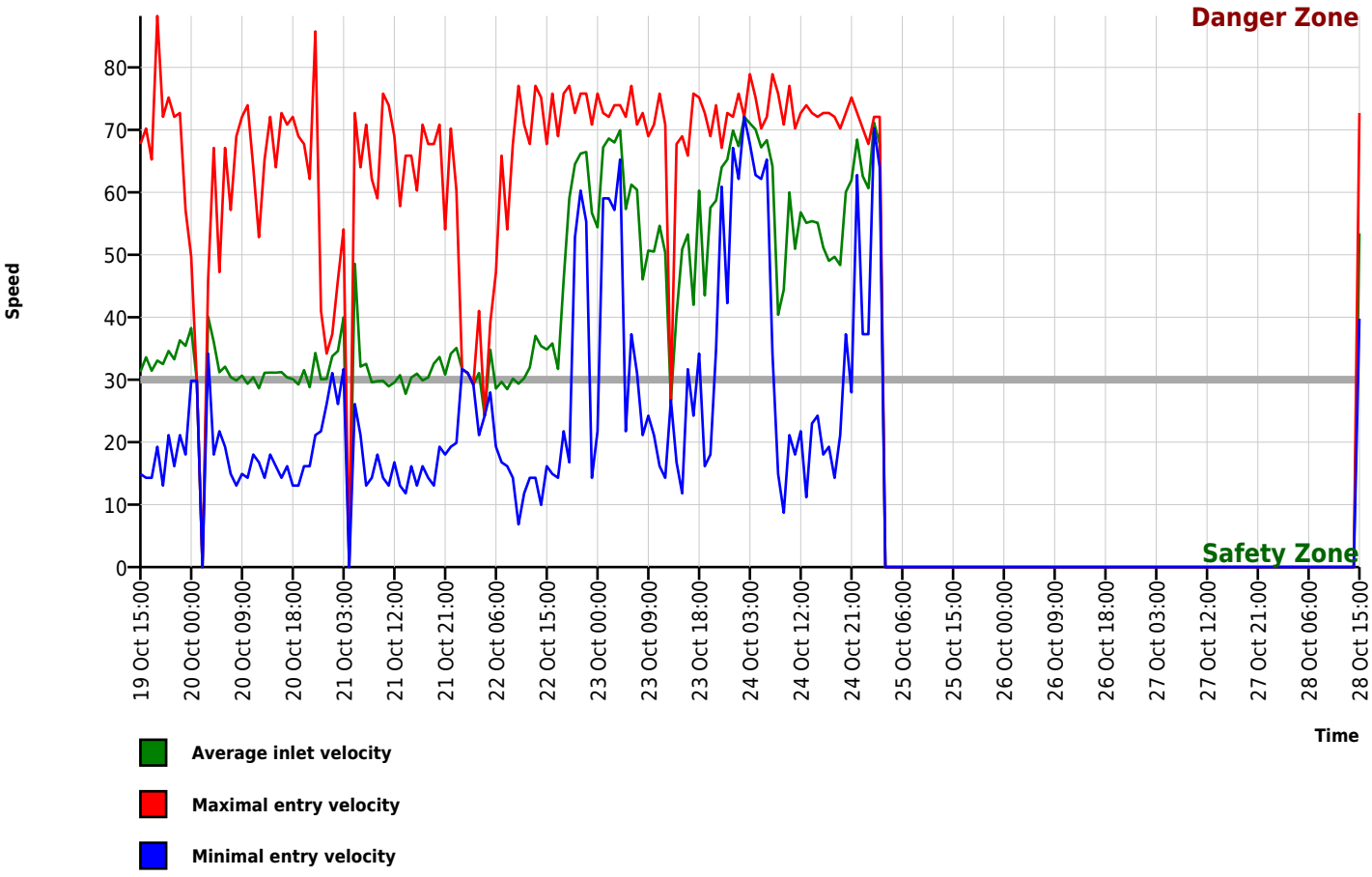
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Calc. Diagram



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Speed histogram

