


## 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  
 E-Mail



Built with **DataCollect Webreporter** version 1.0 at 20/04/2026 14:29:17

## Site

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

## Time Range

Start Date 13/04/2026 14:00  
 End Date 20/04/2026 02:59  
 Days Mo, Tu, We, Th, Fr, Sa, Su  
 Time Interval 60 minutes  
 Time Frame / 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	111	11	15	24	24	16	13	5	2	0	1	0	0
06:00-12:00	2474	409	582	705	446	219	79	20	9	4	1	0	0
12:00-18:00	3667	561	856	1020	732	320	122	42	10	1	2	1	0
18:00-23:59	1839	249	404	517	371	184	75	18	18	2	1	0	0
00:00-24:00	8089	1230	1857	2265	1573	739	289	84	39	7	5	1	0

## Speed Figures

[V in mph]



**DSD SAFETY Success**

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
4	28	67	20	27	35	<b>33.8</b>

Vin	Vout	Vred	Vred %
<b>28</b>	<b>27</b>	-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 velocity of exit  
 Vred: Average speed reduction between inlet velocity and velocity of exit


## 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  
 E-Mail



Built with **DataCollect Webreporter** version 1.0 at 20/04/2026 14:29:17

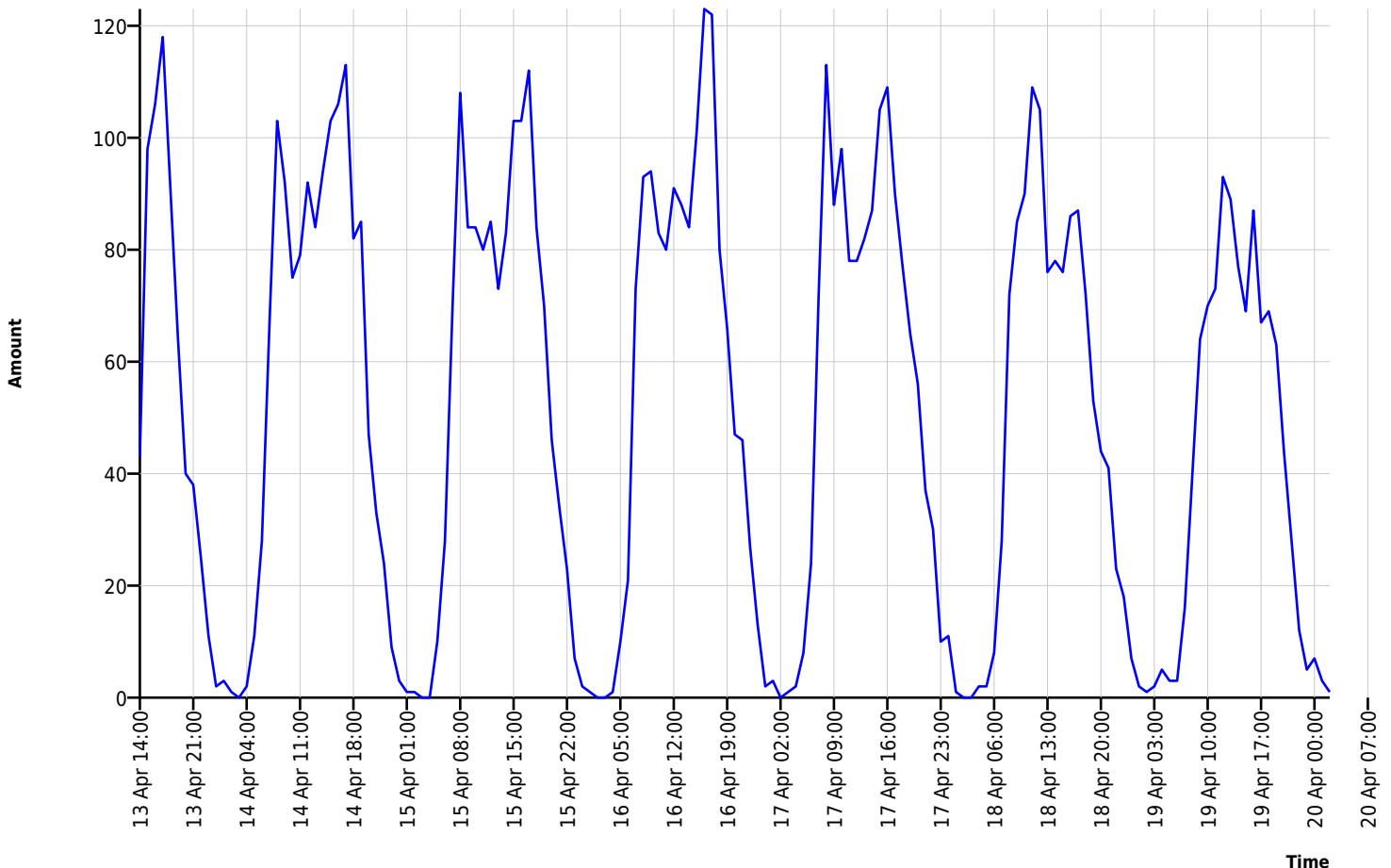
## Site

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

## Time Range

Start Date 13/04/2026 14:00  
 End Date 20/04/2026 02:59  
 Days Mo, Tu, We, Th, Fr, Sa, Su  
 Time Interval 60 minutes  
 Time Frame / Day 00:00 - 23:59

## Time Variation Curve




## 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  
 E-Mail



Built with **DataCollect Webreporter** version 1.0 at 20/04/2026 14:29:17

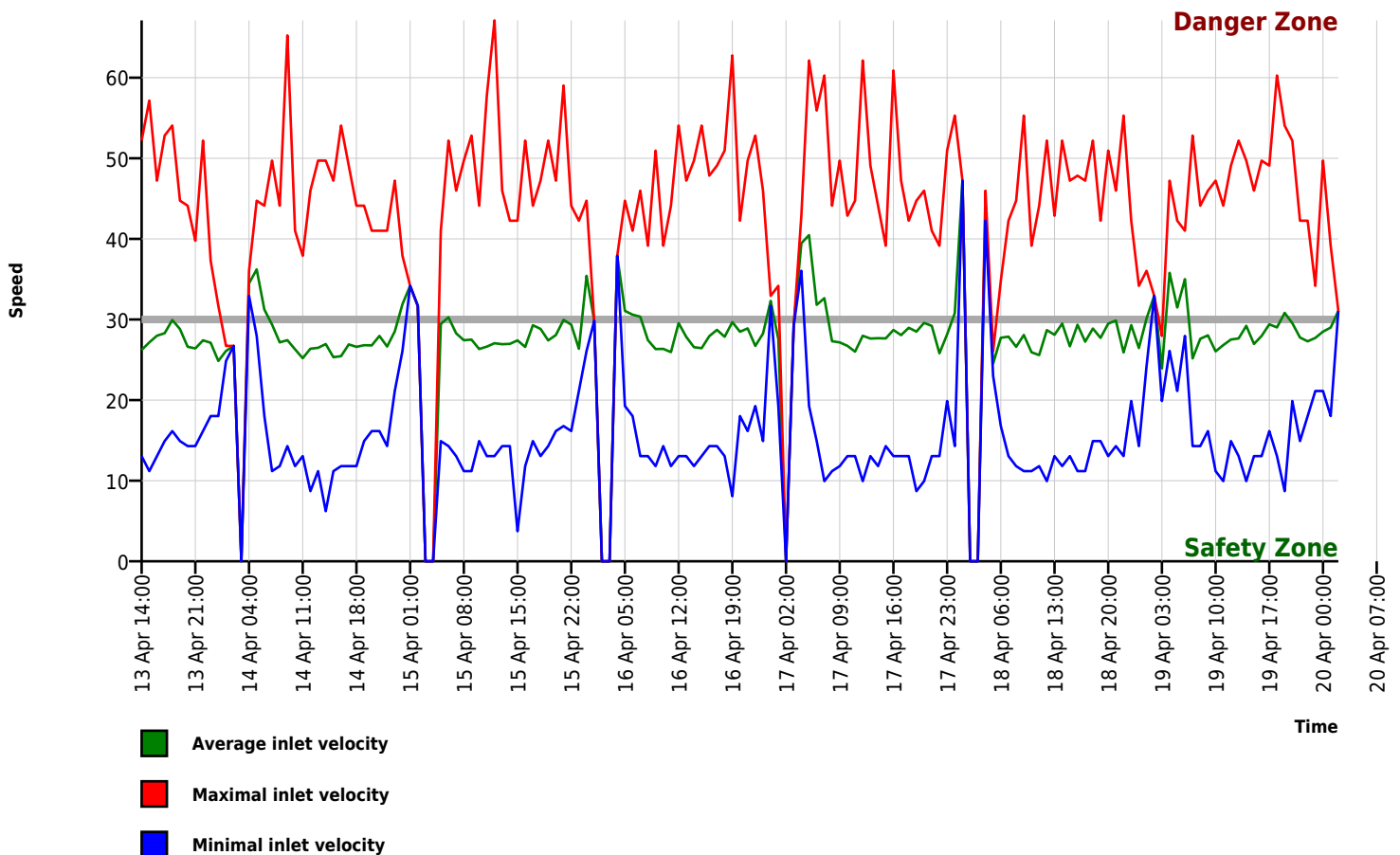
## Site

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

## Time Range

Start Date 13/04/2026 14:00  
 End Date 20/04/2026 02:59  
 Days Mo, Tu, We, Th, Fr, Sa, Su  
 Time Interval 60 minutes  
 Time Frame / Day 00:00 - 23:59

## Speed Diagram




## 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  
 E-Mail



Built with **DataCollect Webreporter** version 1.0 at 20/04/2026 14:29:17

## Site

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

## Time Range

Start Date 13/04/2026 14:00  
 End Date 20/04/2026 02:59  
 Days Mo, Tu, We, Th, Fr, Sa, Su  
 Time Interval 60 minutes  
 Time Frame / Day 00:00 - 23:59

## Speed Histogram

