


## Author

Institution Great Waltham Parish Council  
 Department  
 Street  
 Postal Code  
 City Great Waltham, Chelmsford, Essex  
 Country United Kingdom  
 Contact  
 Phone  
 E-Mail clerk@greatwalthamparishcouncil.co.uk

Built with **DataCollect Webreporter** version 1.0 at 15/10/2022 16:32:56

## Site

Name Broads Green  
 Dir. Oncoming (name) Great Waltham  
 Dir. Outgoing (name) Fanners Green  
 Posted Speed Limit   
 Comment  
 Device type **DSD**

## Time Range

Start Date 24/06/2022 10:00  
 End Date 08/07/2022 09:59  
 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	34	10	20	30	40	35-46	50	47 up	60	70	80	90	100	110	>110
00:00-06:00	140	50	5	12	27	13	9	7	11	4	2	0	0	0	0	0
06:00-09:00	724	321	14	67	142	134	41	5	0	0	0	0	0	0	0	0
15:00-19:00	2694	1241	52	256	660	370	106	9	0	0	0	0	0	0	0	0
06:00-22:00	7788	3584	213	778	1804	1062	305	36	5	1	0	0	0	0	0	0
00:00-24:00	8364	3832	224	807	1948	1150	333	46	17	5	2	0	0	0	0	0

## Speed Figures

[V in mph]



**DSD SAFETY Success**

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
3	25	65	14	26	31	<b>28.8</b>

Vin	Vout	Vred	Vred %
<b>25</b>	<b>24</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

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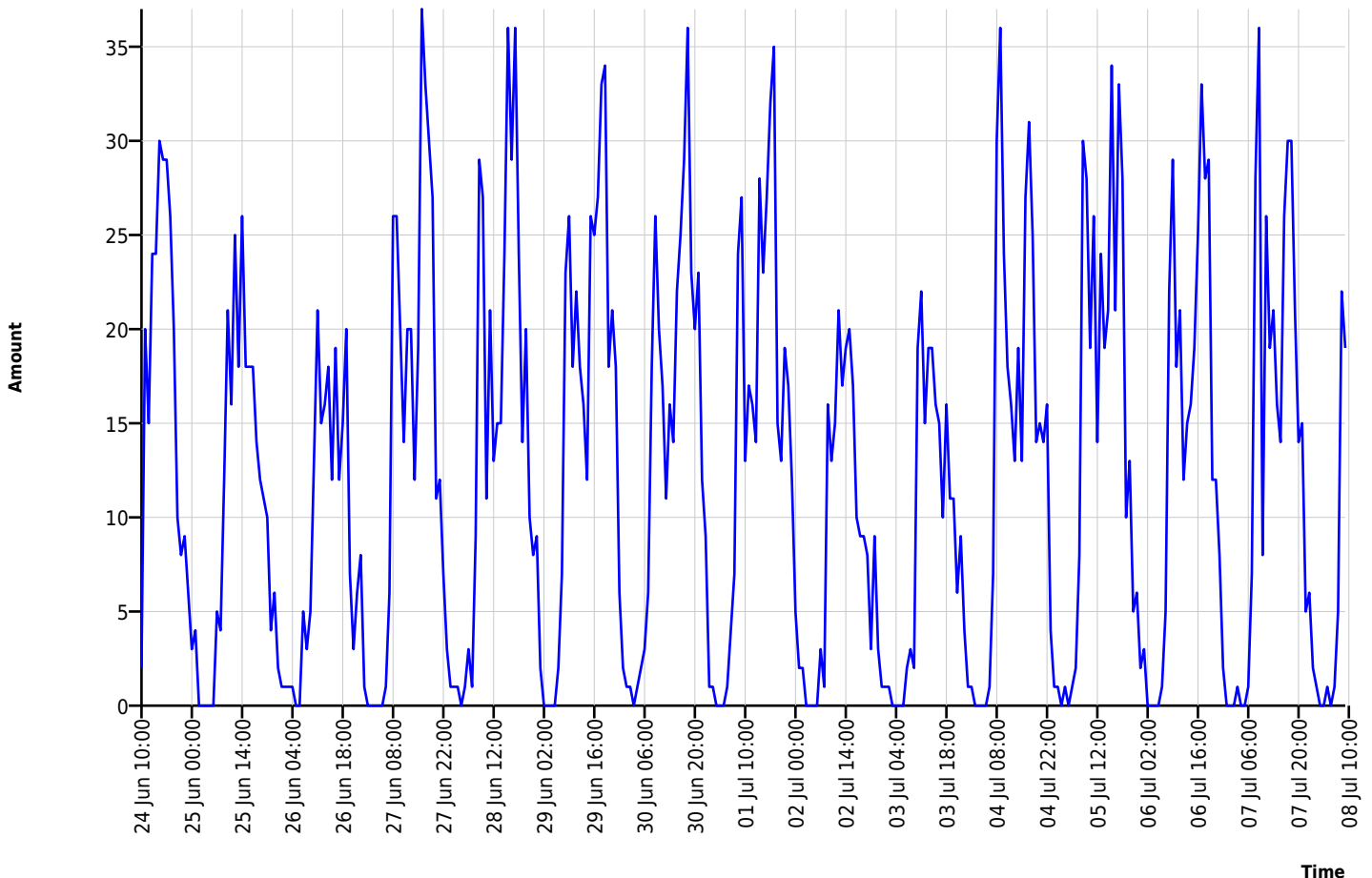
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## Time Variation Curve




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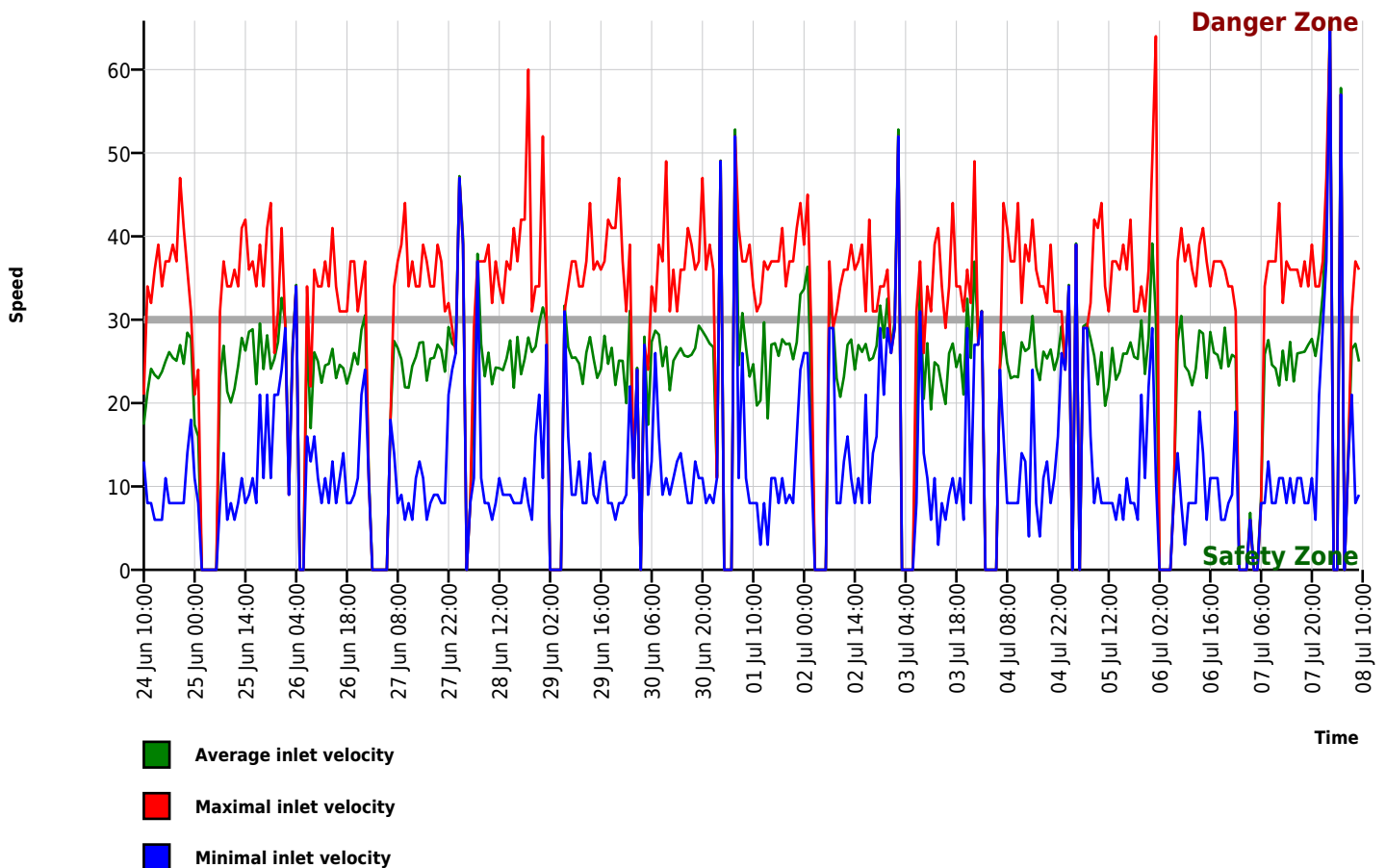
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## Speed Diagram




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## Speed Histogram

