


## 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 11/06/2022 21:12:51

## Site

Name G Waltham  
 Dir. Oncoming (name) Great Dunmow  
 Dir. Outgoing (name) Gt Waltham  
 Posted Speed Limit   
 Comment Outside the Sch.  
 Device type **DSD**

## Time Range

Start Date 27/05/2022 12:00  
 End Date 08/06/2022 11:59  
 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 | 4986  | 537  | 0  | 1  | 138  | 1114 | 1477  | 1046 | 479   | 168 | 23 | 3  | 0  | 0   | 0   | 0    |
| 06:00-09:00 | 4012  | 521  | 0  | 3  | 108  | 1013 | 1150  | 746  | 335   | 131 | 4  | 1  | 0  | 0   | 0   | 0    |
| 15:00-19:00 | 7730  | 1759 | 0  | 7  | 503  | 2457 | 1897  | 838  | 209   | 57  | 3  | 0  | 0  | 0   | 0   | 0    |
| 06:00-22:00 | 26302 | 5307 | 1  | 21 | 1469 | 7928 | 6826  | 3402 | 1018  | 307 | 20 | 3  | 0  | 0   | 0   | 0    |
| 00:00-24:00 | 33476 | 6189 | 1  | 22 | 1700 | 9622 | 8900  | 4812 | 1649  | 528 | 47 | 6  | 0  | 0   | 0   | 0    |

## Speed Figures

[V in mph]



**DSD SAFETY Success**

| Vmin | Vavg | Vmax | V15 | V50 | V85 | Vexc %      |
|------|------|------|-----|-----|-----|-------------|
| 9    | 38   | 78   | 31  | 37  | 44  | <b>89.7</b> |

| Vin       | Vout      | Vred | Vred % |
|-----------|-----------|------|--------|
| <b>38</b> | <b>34</b> | -4   | -11    |

## 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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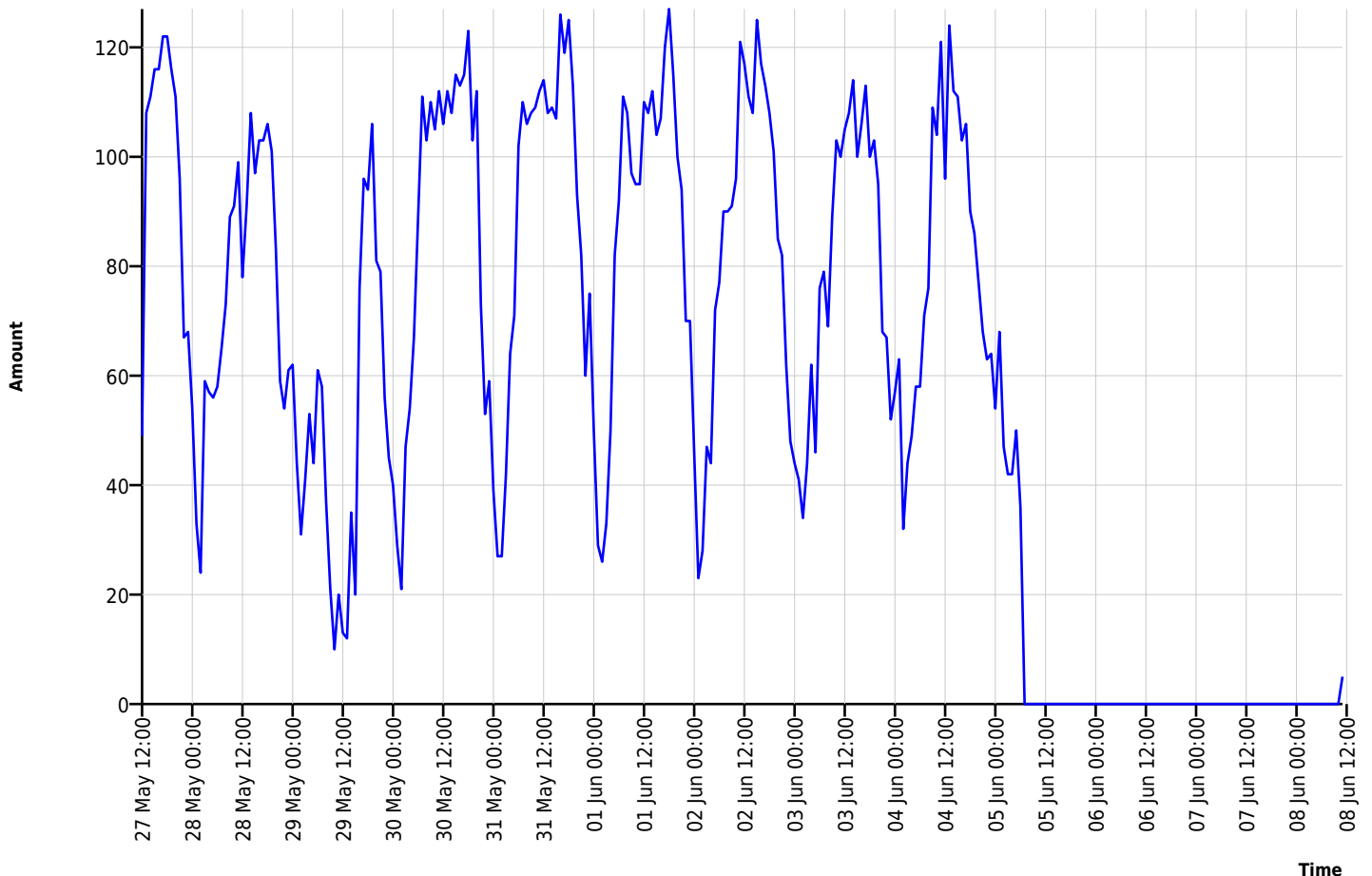
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## Time Variation Curve




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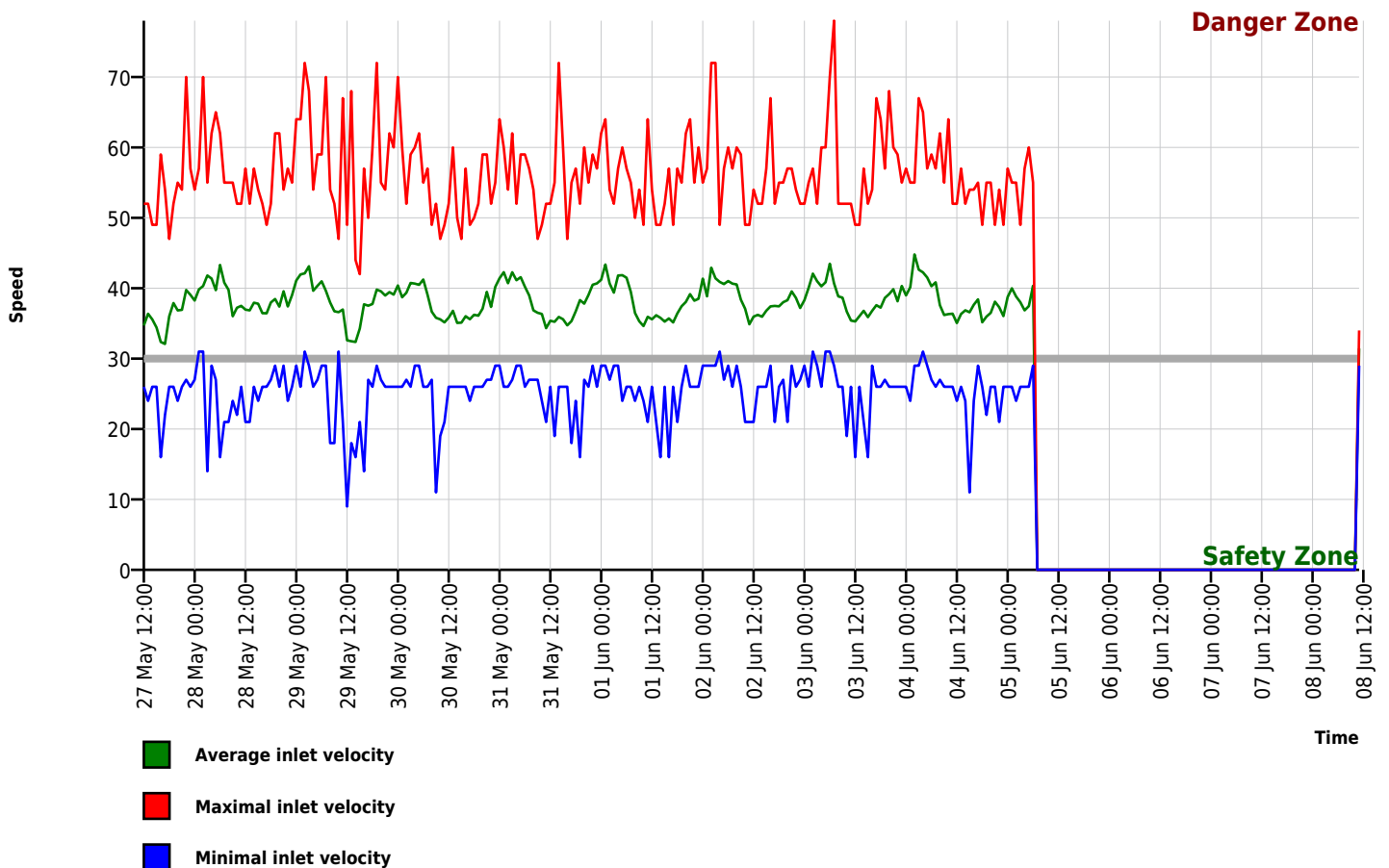
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## Speed Diagram




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## Speed Histogram

