


Author

Institution Hatton Parish Council
 Department Road Safety
 Street
 Postal Code WA4 5PB
 City Hatton
 Country United Kingdom
 Contact
 Phone
 E-Mail



Built with **DataCollect Webreporter** version 1.0 at 01/02/2025 18:30:13

Site

Name Warrington Road
 Dir. Oncoming (name) To Hatton
 Dir. Outgoing (name) Out of Hatton
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start Date 02/01/2025 10:00
 End Date 01/02/2025 08:59
 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 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | >110 |
|-------------|-------|----|------|------|------|-----|----|----|----|----|-----|-----|------|
| 00:00-06:00 | 186 | 0 | 23 | 53 | 92 | 16 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| 06:00-09:00 | 3744 | 1 | 252 | 1654 | 1682 | 153 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15:00-19:00 | 6388 | 8 | 466 | 3181 | 2501 | 226 | 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| 06:00-22:00 | 18431 | 23 | 1265 | 8642 | 7667 | 802 | 32 | 0 | 0 | 0 | 0 | 0 | 0 |
| 00:00-24:00 | 18891 | 23 | 1292 | 8793 | 7907 | 841 | 35 | 0 | 0 | 0 | 0 | 0 | 0 |

Speed Figures

[V in mph]



DSD SAFETY Success

| Vmin | Vavg | Vmax | V15 | V50 | V85 | Vexc % |
|------|------|------|-----|-----|-----|-------------|
| 6 | 30 | 59 | 24 | 29 | 36 | 46.5 |

| Vin | Vout | Vred | Vred % |
|-----------|-----------|------|--------|
| 30 | 28 | -2 | -7 |

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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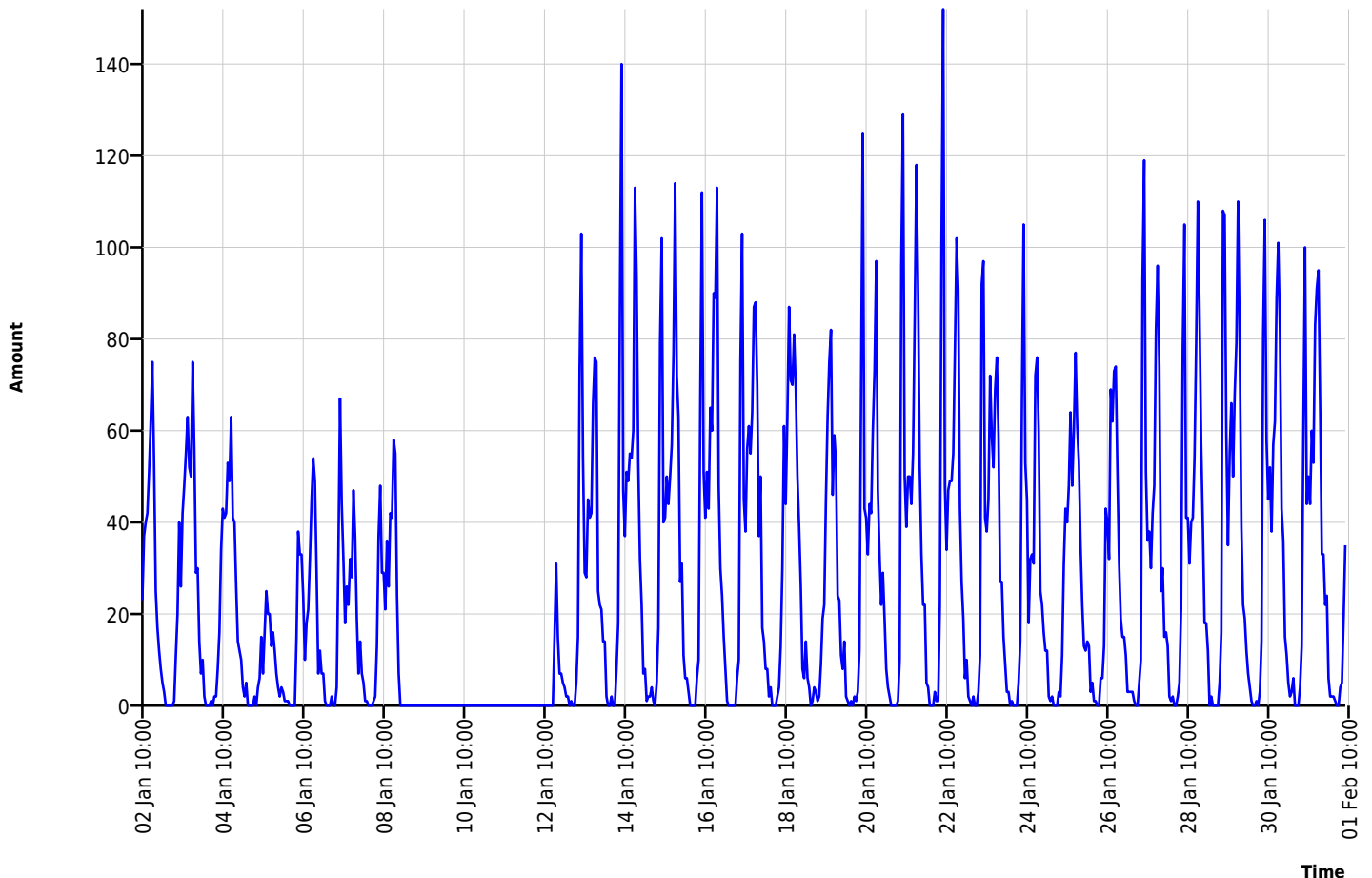
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Time Variation Curve




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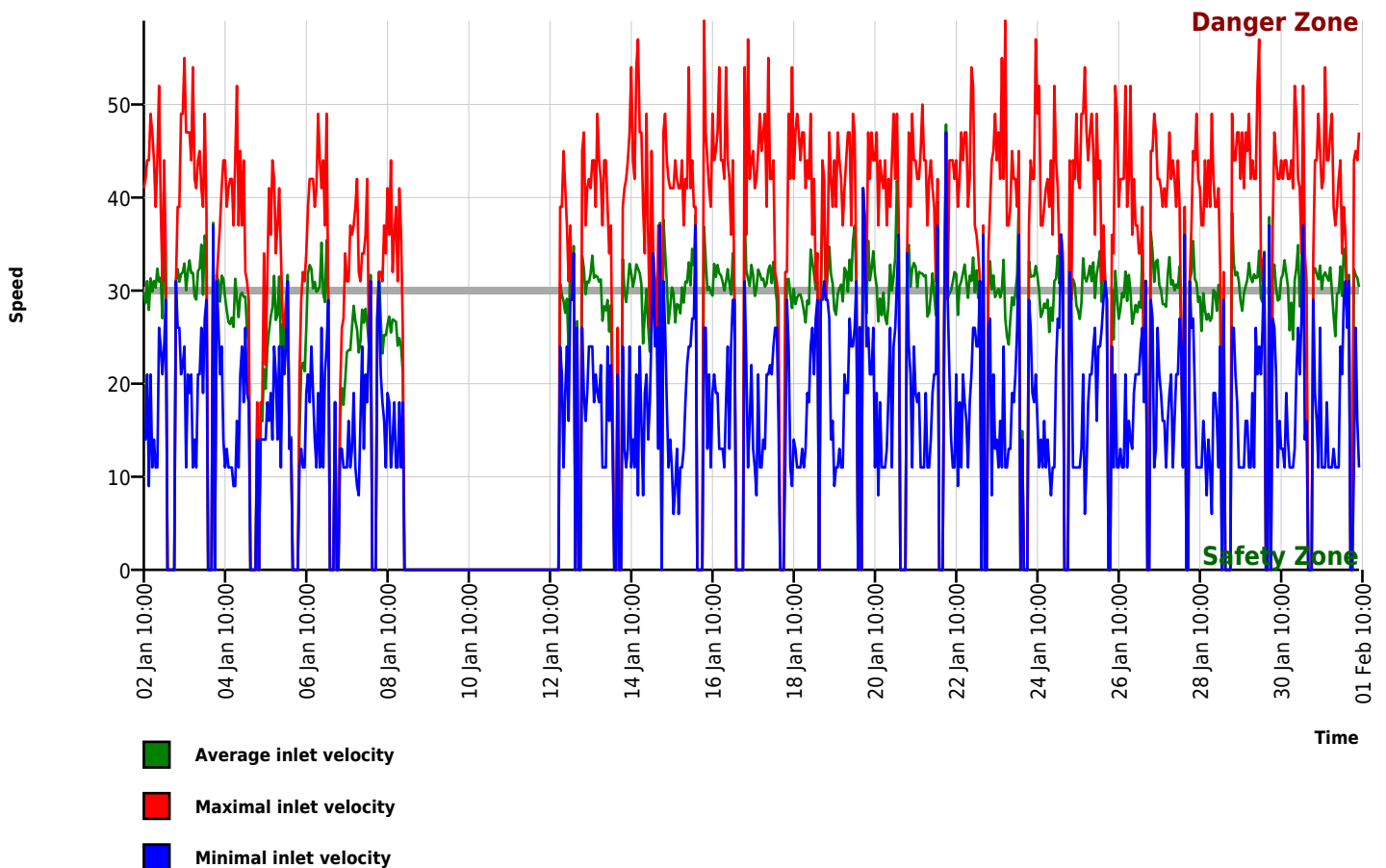
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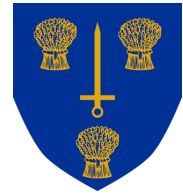
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Speed Diagram




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Speed Histogram

