


Author

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Generated with **DataCollect Webreporter** version 1.0 at 05/21/2026 14:14:39

Site

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

Time Range

Start date 05/12/2026 14:00
 End date 05/19/2026 20:59
 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 | 154 | 13 | 22 | 27 | 42 | 22 | 12 | 8 | 7 | 1 | 0 | 0 | 0 |
| 06:00-12:00 | 2886 | 463 | 704 | 791 | 537 | 257 | 107 | 19 | 6 | 1 | 1 | 0 | 0 |
| 12:00-18:00 | 4007 | 603 | 906 | 1052 | 884 | 382 | 131 | 40 | 6 | 2 | 0 | 1 | 0 |
| 18:00-23:59 | 1986 | 292 | 416 | 465 | 450 | 218 | 93 | 32 | 14 | 0 | 4 | 1 | 1 |
| 00:00-24:00 | 9033 | 1371 | 2047 | 2336 | 1913 | 879 | 343 | 99 | 33 | 4 | 5 | 2 | 1 |

Calculated speeds

[V in mph]



DSD SAFETY Success

| Vmin | Vavg | Vmax | V15 | V50 | V85 | Vexc % |
|------|------|------|-----|-----|-----|-------------|
| 6 | 28 | 76 | 20 | 28 | 36 | 36.3 |

| Vin | Vout | Vred | Vred % |
|-----------|-----------|------|--------|
| 28 | 28 | - | - |

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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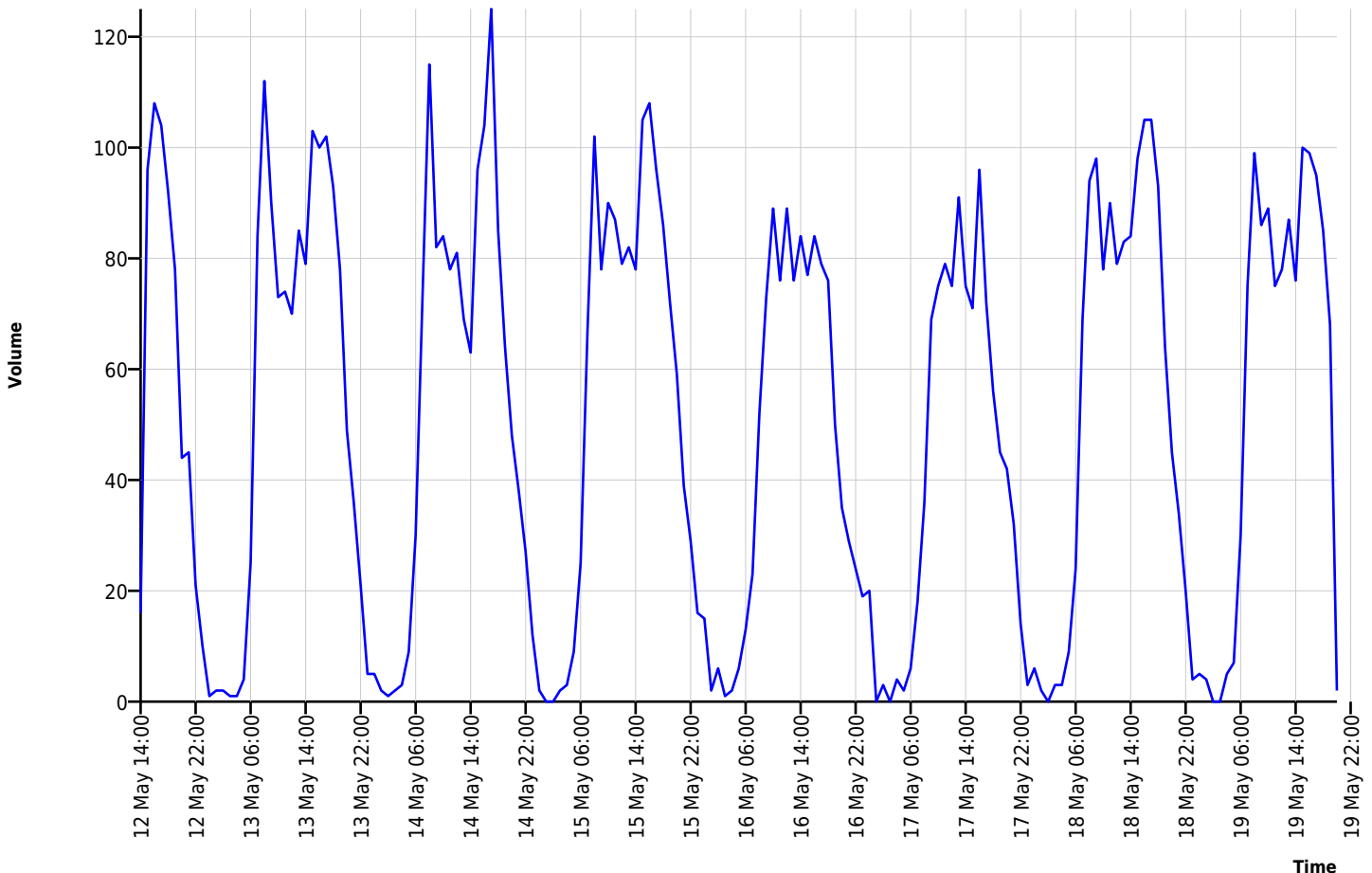
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Time / Volume graph




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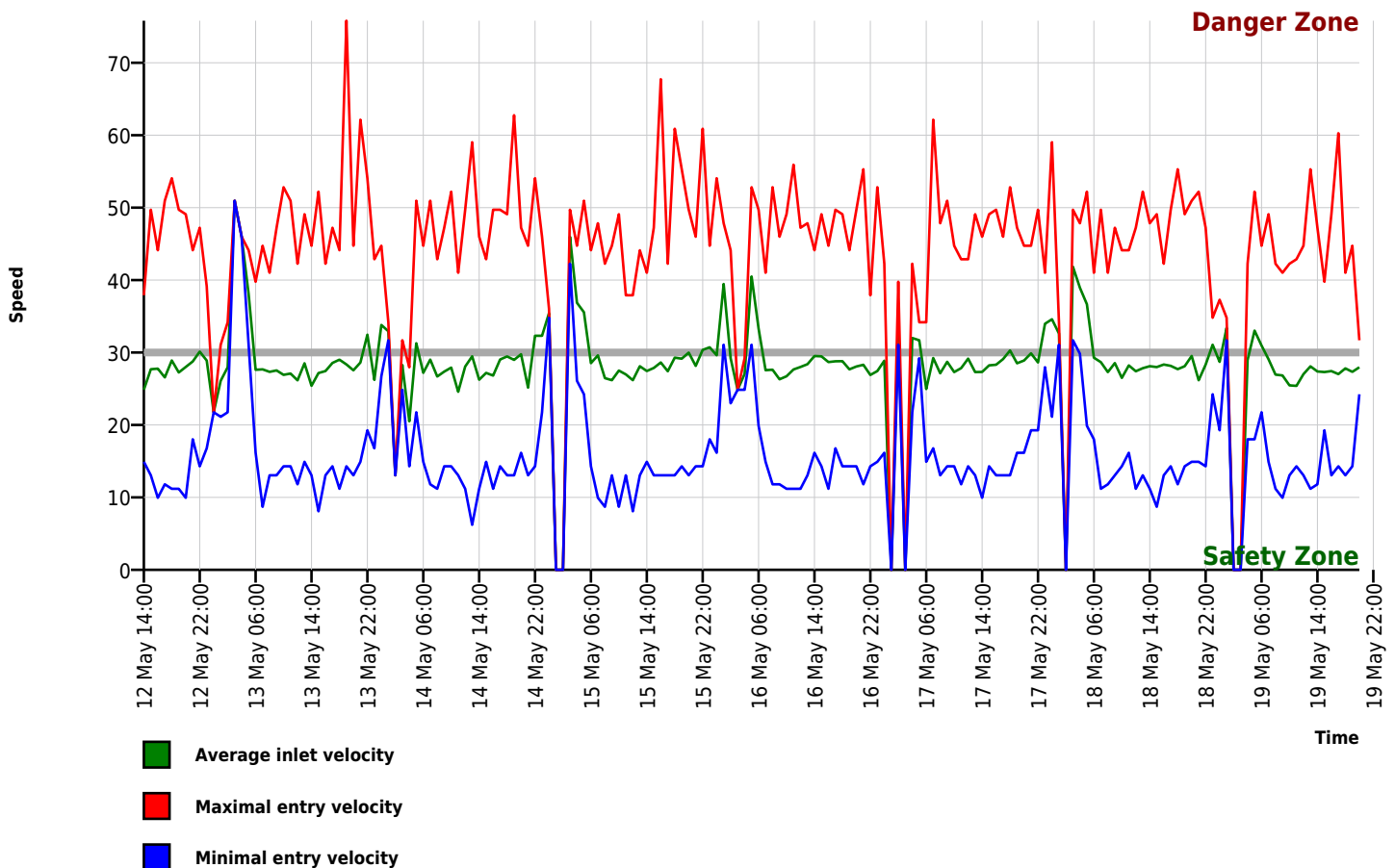
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Calc. Diagram




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Speed histogram

