

## Author

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Generated with **DataCollect Webreporter** version 1.0 at 09/01/2026 13:25:47

## Site

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

## Time Range

Start date 08/10/2026 15:00  
 End date 08/18/2026 13:59  
 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 | 218  | 3   | 3   | 3   | 9   | 4   | 3   | 3   | 3   | 9   | 45  | 85  | 48  |
| 06:00-12:00 | 981  | 149 | 174 | 183 | 132 | 80  | 54  | 27  | 23  | 32  | 47  | 46  | 34  |
| 12:00-18:00 | 1562 | 161 | 233 | 294 | 249 | 160 | 140 | 88  | 52  | 62  | 66  | 42  | 15  |
| 18:00-23:59 | 876  | 107 | 120 | 122 | 99  | 51  | 58  | 29  | 22  | 37  | 72  | 110 | 49  |
| 00:00-24:00 | 3636 | 420 | 530 | 602 | 488 | 295 | 255 | 147 | 100 | 140 | 230 | 283 | 146 |

## Calculated speeds

[V in mph]



**DSD SAFETY Success**

| Vmin | Vavg | Vmax | V15 | V50 | V85 | Vexc %      |
|------|------|------|-----|-----|-----|-------------|
| 8    | 38   | 85   | 21  | 33  | 64  | <b>57.3</b> |

| Vin       | Vout      | Vred | Vred % |
|-----------|-----------|------|--------|
| <b>38</b> | <b>42</b> | -    | -      |

## 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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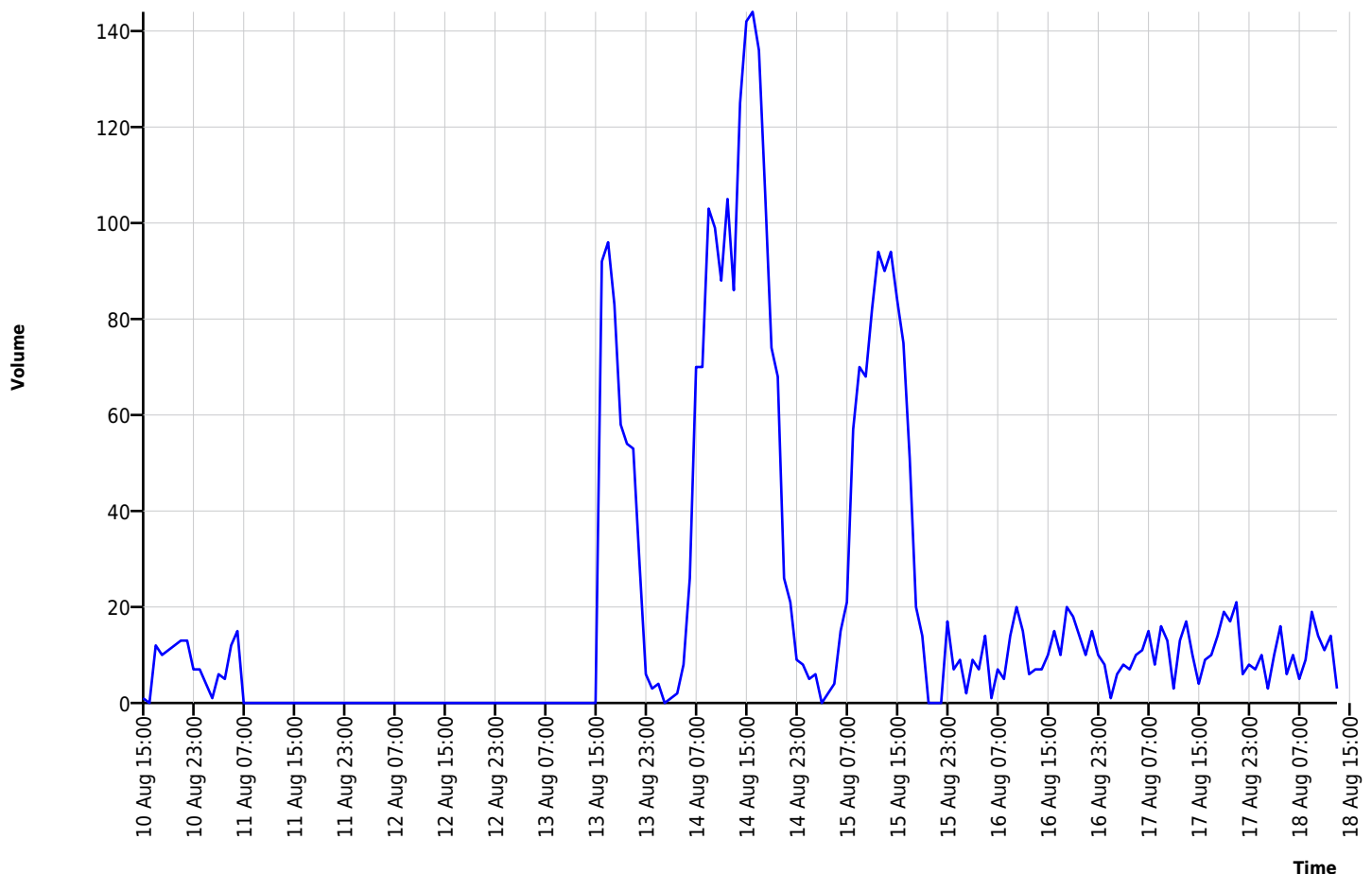
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## Time / Volume graph



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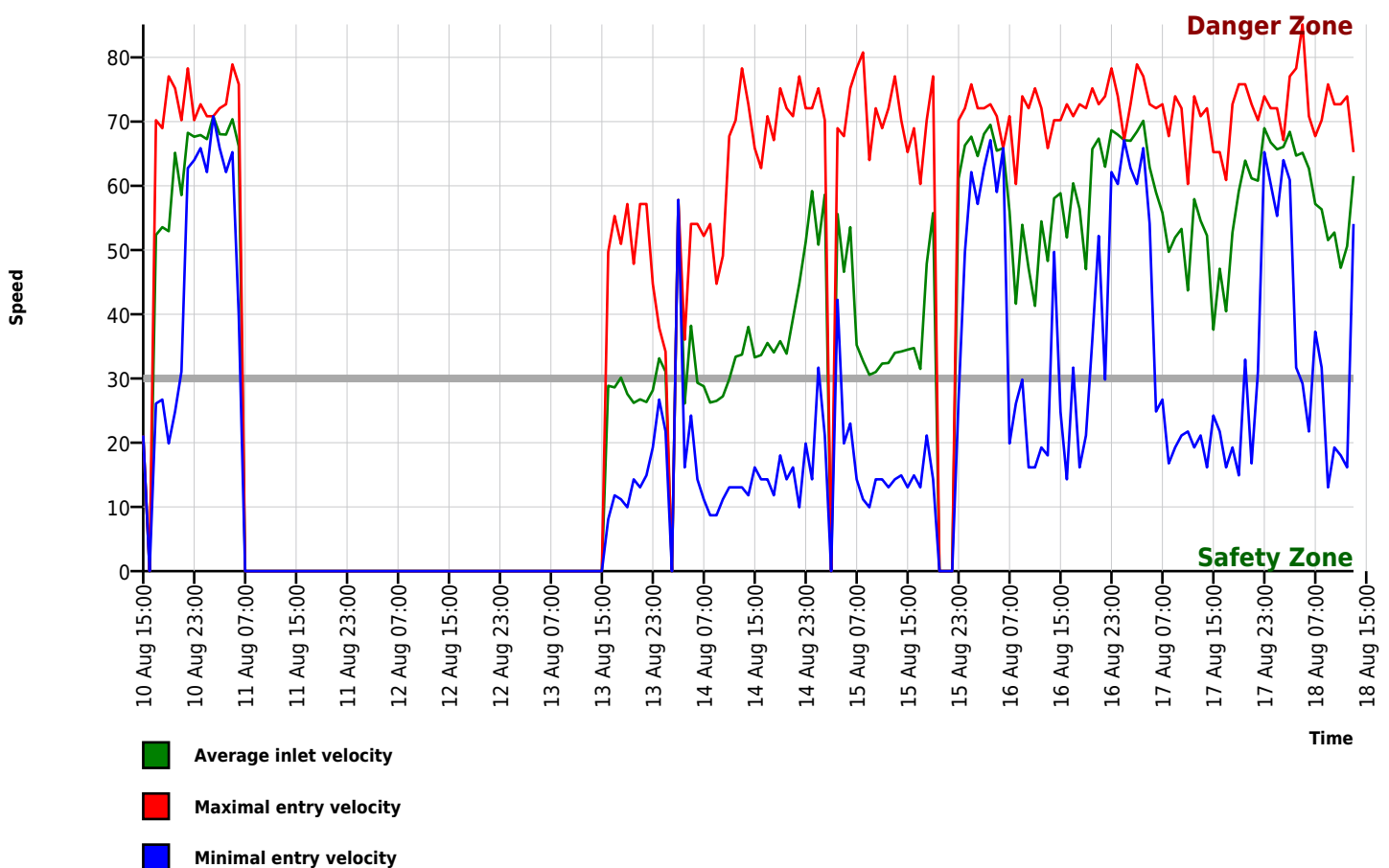
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## Calc. Diagram



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## Speed histogram

