


Author

Institution Bucklebury Parish Council
Department Speed Reduction
Street Chapel Row
Postal code
City Reading Berkshire
Country United Kingdom
Contact David Southgate
Phone
Email

Generated with **DataCollect Webreporter** version 1.0 at 07/16/2023 20:22:59**Site**

Name Chapel Row Green
Dir. Oncoming (name) East
Dir. Outgoing (name) West
Posted Speed Limit 
Comment West Bound
Device type **DSD**

Time Range

Start date 07/15/2023 06:00
End date 07/15/2023 18:59
Days Sa
Time Interval 15 minutes
Time / Day 00:00 - 23:59

Speed Classes

[V in mph]

| Time | Σ | 0-30 | 30-34 | ACPO |
|-------------|----------|------|-------|------|
| 00:00-06:00 | 0 | 0 | 0 | 0 |
| 06:00-09:00 | 79 | 29 | 20 | 30 |
| 15:00-19:00 | 220 | 68 | 81 | 71 |
| 06:00-22:00 | 743 | 273 | 253 | 217 |
| 00:00-24:00 | 743 | 273 | 253 | 217 |

Calculated speeds

[V in mph]

**DSD SAFETY Success**

| Vmin | Vavg | Vmax | V15 | V50 | V85 | Vexc % |
|------|------|------|-----|-----|-----|-------------|
| 11 | 32 | 55 | 27 | 31 | 37 | 63.3 |

| Vin | Vout | Vred | Vred % |
|-----------|-----------|------|--------|
| 32 | 30 | -2 | -6 |

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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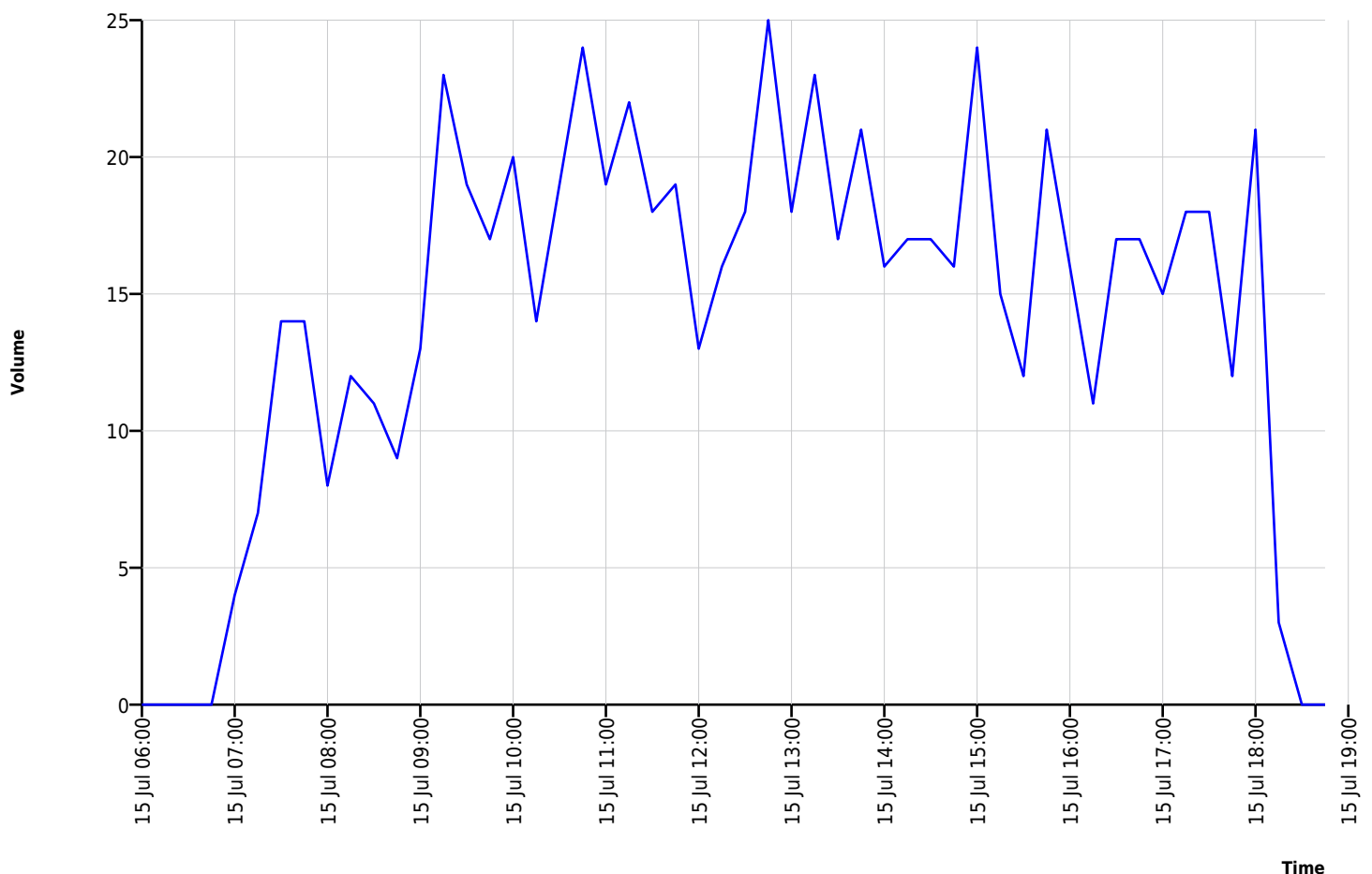
Site

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Time / Volume graph




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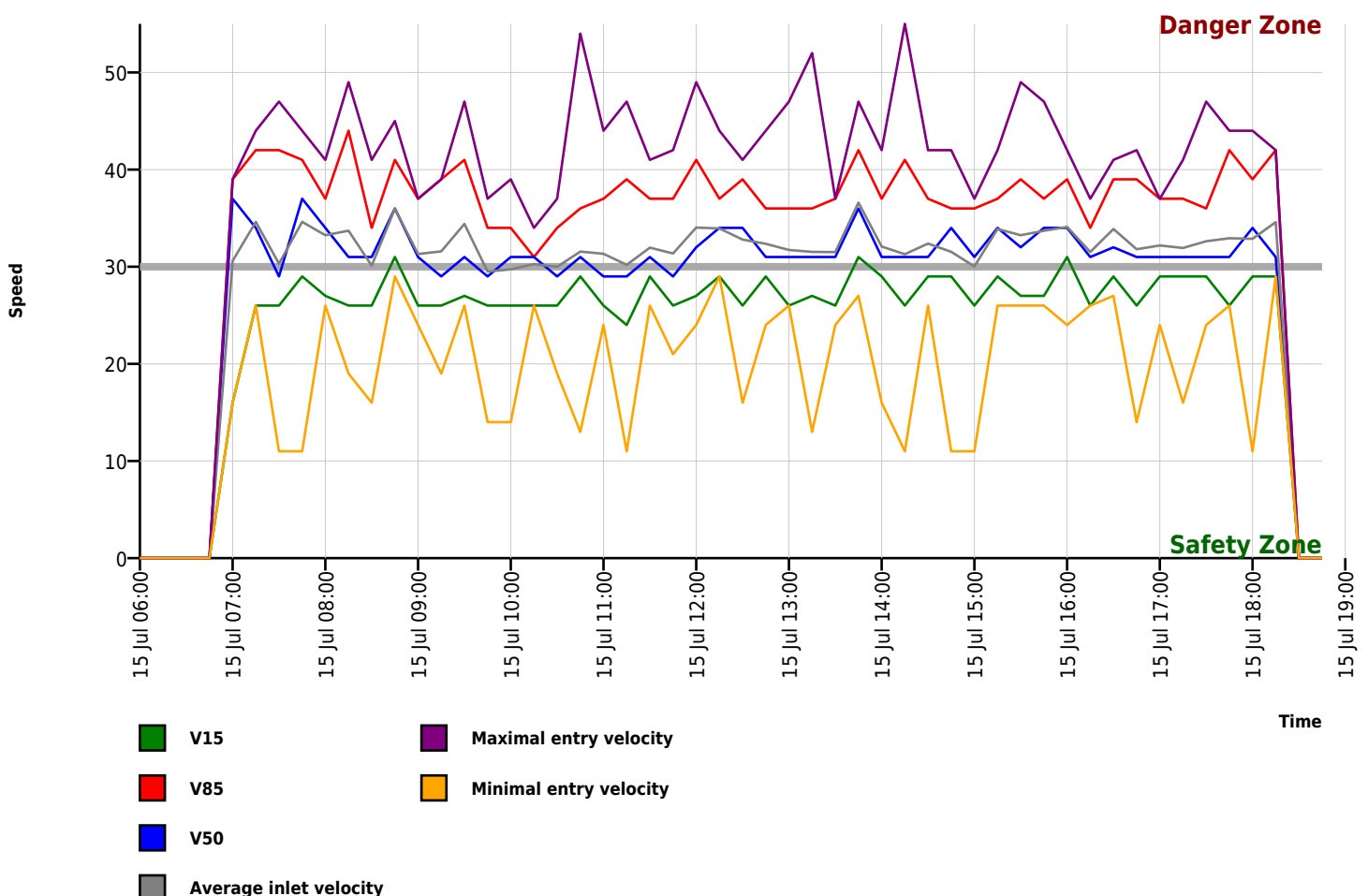
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Calc. Diagram




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Speed histogram

