

| A | u | tl | h | 0 | r |
|---|---|----|---|---|---|
| | | | | | |

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

[V in mph]

Generated with DataCollect Webreporter version 1.0 at 07/16/2023 20:25:46

| Site | | Time Range | |
|------------------------|-----------------------------|-----------------------------|-----------------------------|
| Name | Chapel Row Green | Start date | 07/16/2023 06:00 |
| Dir. Oncoming (name) | East | End date | 07/16/2023 18:59 |
| Dir. Outgoing (name) | West | Days | Su |
| Posted Speed Limit | SPEED LIMIT 30 | Time Interval Time / Day | 15 minutes 00:00 - 23:59 |
| Comment Device type | West Bound DSD | | |

Speed Classes

| Time | Σ | 0-30 | 30-34 | АСРО |
|-------------|-----|------|-------|------|
| 00:00-06:00 | 0 | 0 | 0 | 0 |
| 06:00-09:00 | 0 | 0 | 0 | 0 |
| 15:00-19:00 | 200 | 61 | 79 | 60 |
| 06:00-22:00 | 576 | 200 | 209 | 167 |
| 00:00-24:00 | 576 | 200 | 209 | 167 |

Calculated speeds

| Calcula | ted spe | eds | [V in mph] | | | | USD SAFETY Succ | | | Success | |
|---------|---------|------|------------|-----|-----|--------|-----------------|------|------|---------|--|
| Vmin | Vavg | Vmax | V15 | V50 | V85 | Vexc % | Vin | Vout | Vred | Vred % | |
| 8 | 32 | 52 | 27 | 31 | 37 | 65.3 | 32 | 29 | -3 | -9 | |

Descriptions

Vmin: Minimal velocity

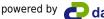
Vavg: Average velocity

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



06:00 18:59



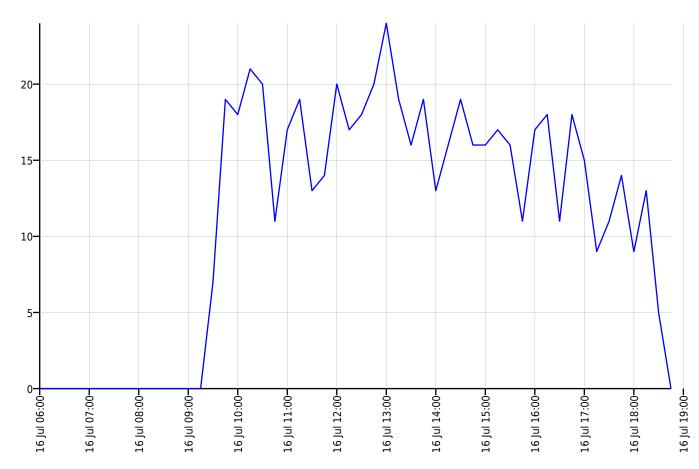
| Institution Department Street | Bucklebury Parish Council Speed Reduction Chapel Row |
|-------------------------------------|--|
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| Dir. Outgoing (name) | West | Days | Su |
| Posted Speed Limit | SPEED LIMIT 30 | Time Interval Time / Day | 15 minutes 00:00 - 23:59 |
| Comment | West Bound | | |
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Time / Volume graph

Volume



Time



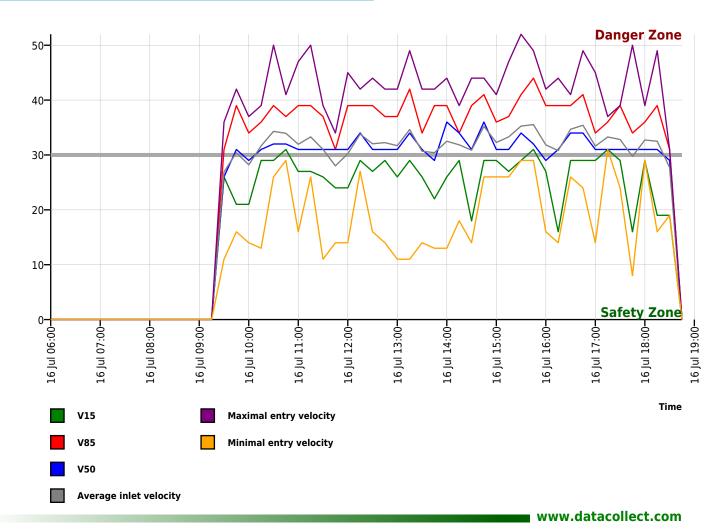
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| Device type | DSD | | |

Calc. Diagram

Speed





| Institution Department Street | Bucklebury Parish Council Speed Reduction Chapel Row |
|-------------------------------------|--|
| Postal code | Спарет Ком |
| City | Reading Berkshire |
| Country | United Kingdom |
| Contact | David Southgate |
| Phone | |
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| Dir. Outgoing (name) | West | Days | Su |
| Posted Speed Limit | SPEED | Time Interval | 15 minutes |
| | 30 | Time / Day | 00:00 - 23:59 |
| Comment | West Bound | | |
| Device type | DSD | | |

Speed histogram

