

Author

Institution Bucklebury Parish Council

Department Speed Reduction Street Upper Bucklebury

Postal code

City Reading Berkshire
Country United Kingdom
Contact David Southgate

Phone Email

Generated with **DataCollect Webreporter** version 1.0 at 07/11/2023 00:06:32

Site Time Range

Name Harts Hill Start date 07/10/2023 17:16

Dir. Oncoming (name) South End date 07/10/2023 19:30

Dir. Outgoing (name) North Days Mo

Time Interval 15 minutes

Posted Speed Limit

Time / Day 00:00 - 23:59

Comment North Bound

Device type **DSD**

Speed Classes [V in mph]

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	195	42	61	92
06:00-22:00	255	57	81	117
00:00-24:00	255	57	81	117

Calculated speeds [V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
11	35	55	29	34	41	77.6

Vin	Vout	Vred	Vred %
35	30	-5	-14

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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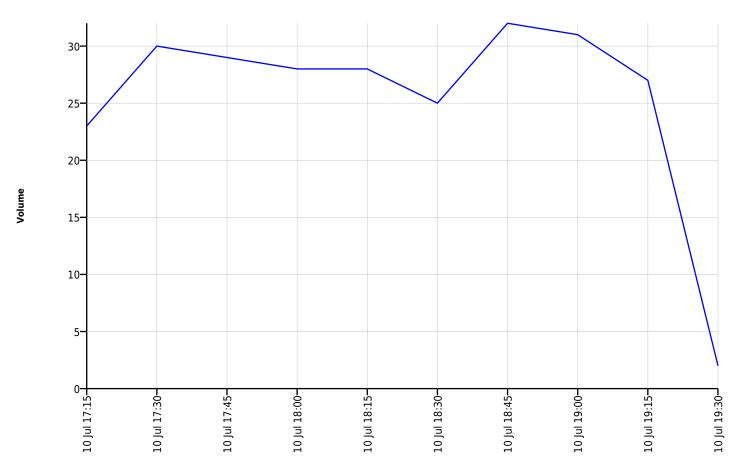
Posted Speed Limit

SPEED LIMIT

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Time / Volume graph



Time



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DSD Device type

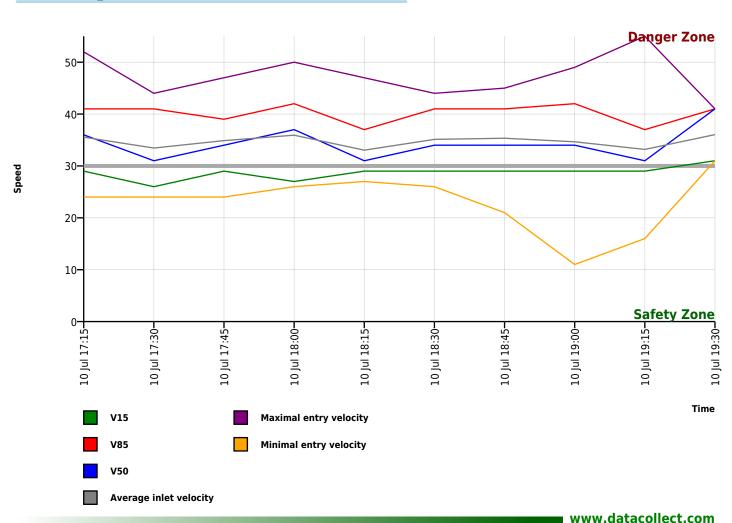
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Calc. Diagram





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Speed histogram

