

Author

Institution BPC

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 06/30/2023 22:03:31

Site

Name Harts Hill

Dir. Oncoming (name) North

Dir. Outgoing (name) South

SPEED LIMIT

Posted Speed Limit

Comment South Bound

Device type **DSD**

Time Range

Start date 06/30/2023 17:01 End date 06/30/2023 18:57

Days Fr

Time Interval 15 minutes Time / Day 00:00 - 23:59

Speed Classes

[V in mph]

30

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	258	80	85	93
06:00-22:00	258	80	85	93
00:00-24:00	258	80	85	93

Calculated speeds

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
14	32	57	22	32	37	69.0

Vin	Vout	Vred	Vred %
32	31	-1	-3

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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South Bound

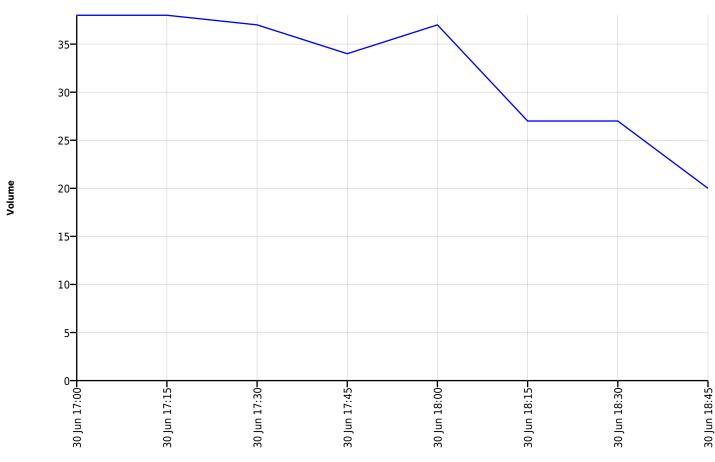
DSD

Name Harts Hill Start date 06/30/2023 17:01 Dir. Oncoming (name) North End date 06/30/2023 18:57

Dir. Outgoing (name) South Days Fr Time Interval

SPEED LIMIT 15 minutes **Posted Speed Limit** 30 Time / Day 00:00 - 23:59

Time / Volume graph



Time



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Posted Speed Limit	SPEED LIMIT 30
Comment	South Bound

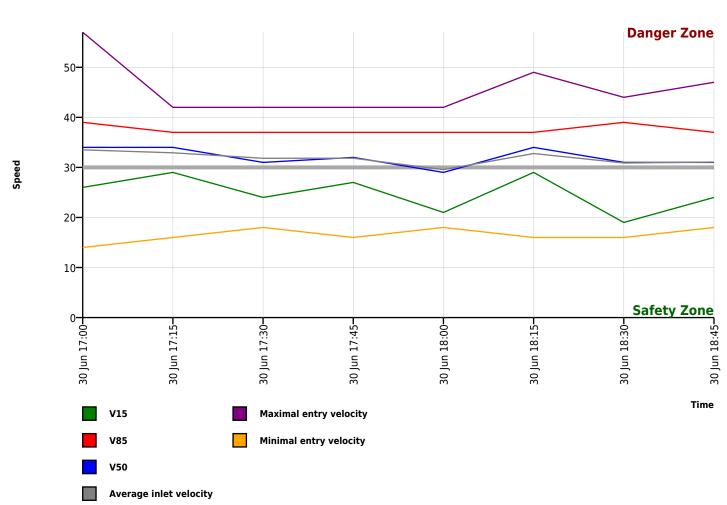
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Calc. Diagram





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Device type **DSD** **Time Range** Start date 06/30/2023 17:01 End date 06/30/2023 18:57 Days Fr

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Speed histogram

