

**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 07/13/2023 20:05:01

Site Time Range

Name Briff Lane Start date 07/13/2023 07:00
Dir. Oncoming (name) North End date 07/13/2023 18:59
Dir. Outgoing (name) South Days Th

Speed Speed Limit Speed Limit Time Interval 15 minutes

Posted Speed Limit

Time / Day 00:00 - 23:59

Comment South 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	18	16	2	0
15:00-19:00	52	41	8	3
06:00-22:00	143	123	13	7
00:00-24:00	143	123	13	7

Calculated speeds [V in mph]



#### **DSD SAFETY Success**

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
4	22	39	14	21	29	14.0

Vin	Vout	Vred	Vred %
22	21	-1	-5

#### **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

**Briff Lane** Name Dir. Oncoming (name) North South Dir. Outgoing (name) SPEED LIMIT

**Posted Speed Limit** 

Comment South Bound

30

**DSD** Device type

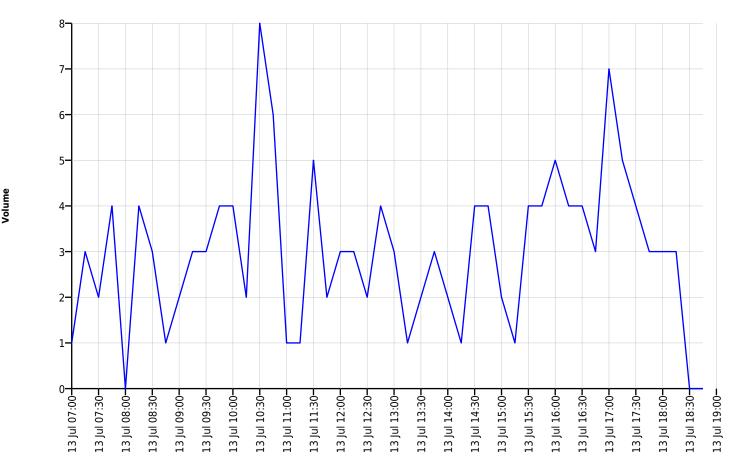
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### Time / Volume graph





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Site

Name Briff Lane
Dir. Oncoming (name) North
Dir. Outgoing (name) South

Posted Speed Limit

Posted Speed Limit

Comment South Bound

30

Device type **DSD** 

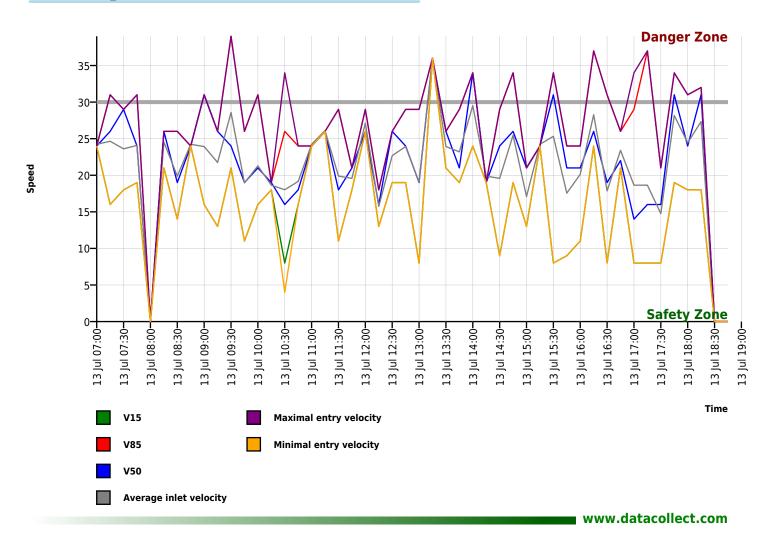
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### Calc. Diagram





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Name
Dir. Oncoming (name)
Dir. Outgoing (name)
Posted Speed Limit

Briff Lane
North
South
SPEED
LIMIT
30

Comment South Bound

Device type **DSD** 

#### **Time Range**

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### **Speed histogram**

