

Author

Institution BPC
Department Speed Reduction
Street Bucklebury
Postal code
City Reading Berkshire
Country United Kingdom
Contact David Southgate
Phone
Email

Generated with **DataCollect Webreporter** version 1.0 at 07/09/2023 12:31:38**Site**

Name Bucklebury Waven
Dir. Oncoming (name) East
Dir. Outgoing (name) West
Posted Speed Limit 
Comment West Bound
Device type **DSD**

Time Range

Start date 07/07/2023 11:20
End date 07/07/2023 14:50
Days Fr
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	0	0	0	0
15:00-19:00	0	0	0	0
06:00-22:00	128	125	3	0
00:00-24:00	128	125	3	0

Calculated speeds

[V in mph]

**DSD SAFETY Success**

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
6	19	34	11	19	26	2.3

Vin	Vout	Vred	Vred %
19	20	-	-

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

Author

Institution	BPC
Department	Speed Reduction
Street	Bucklebury
Postal code	
City	Reading Berkshire
Country	United Kingdom
Contact	David Southgate
Phone	
Email	

Generated with **DataCollect Webreporter** version 1.0 at 07/09/2023 12:31:38

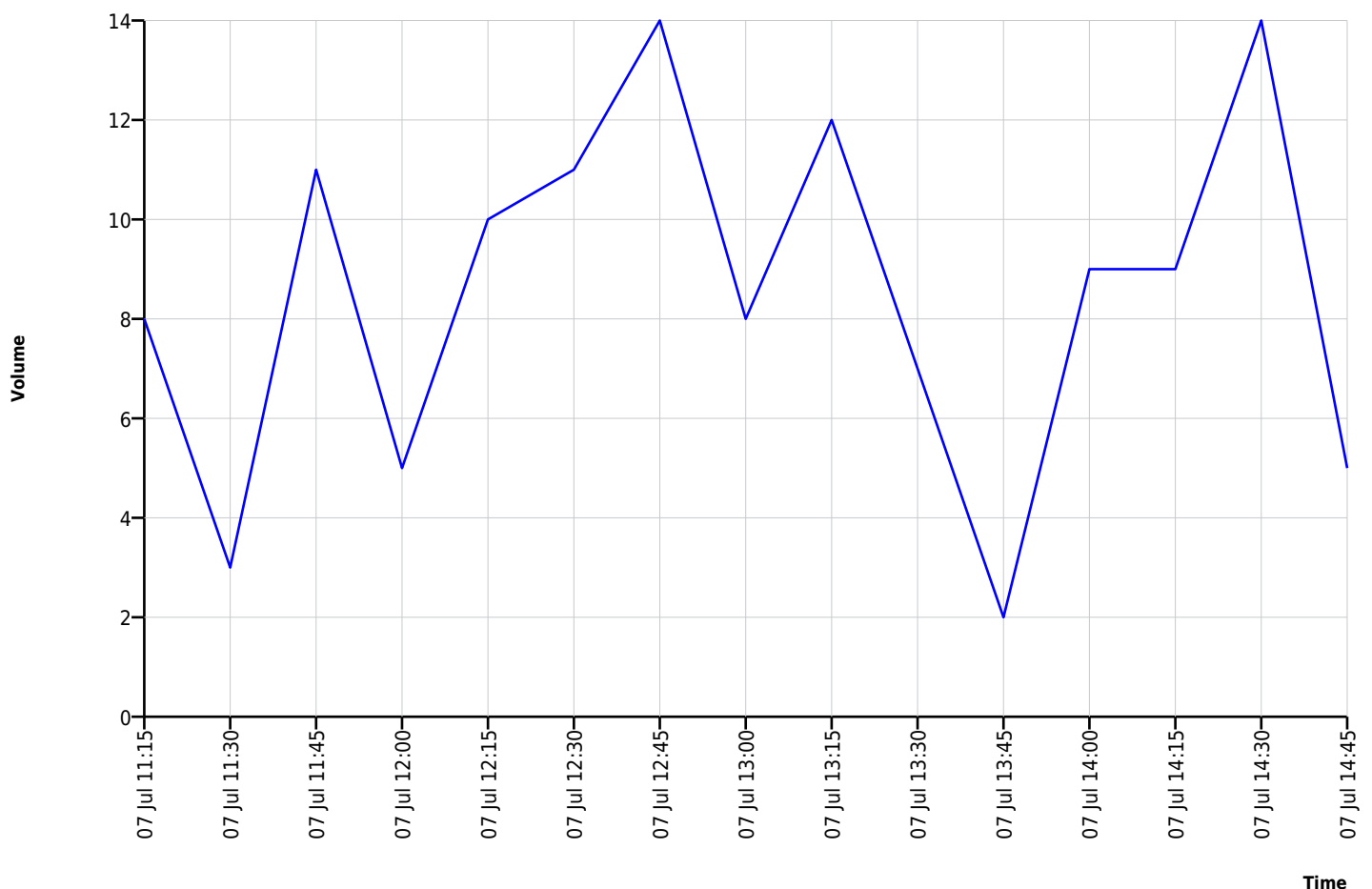
Site

Name	Bucklebury Waven
Dir. Oncoming (name)	East
Dir. Outgoing (name)	West
Posted Speed Limit	
Comment	West Bound
Device type	DSD

Time Range

Start date	07/07/2023 11:20
End date	07/07/2023 14:50
Days	Fr
Time Interval	15 minutes
Time / Day	00:00 - 23:59

Time / Volume graph



Author

Institution BPC
 Department Speed Reduction
 Street Bucklebury
 Postal code
 City Reading Berkshire
 Country United Kingdom
 Contact David Southgate
 Phone
 Email

Generated with **DataCollect Webreporter** version 1.0 at 07/09/2023 12:31:38

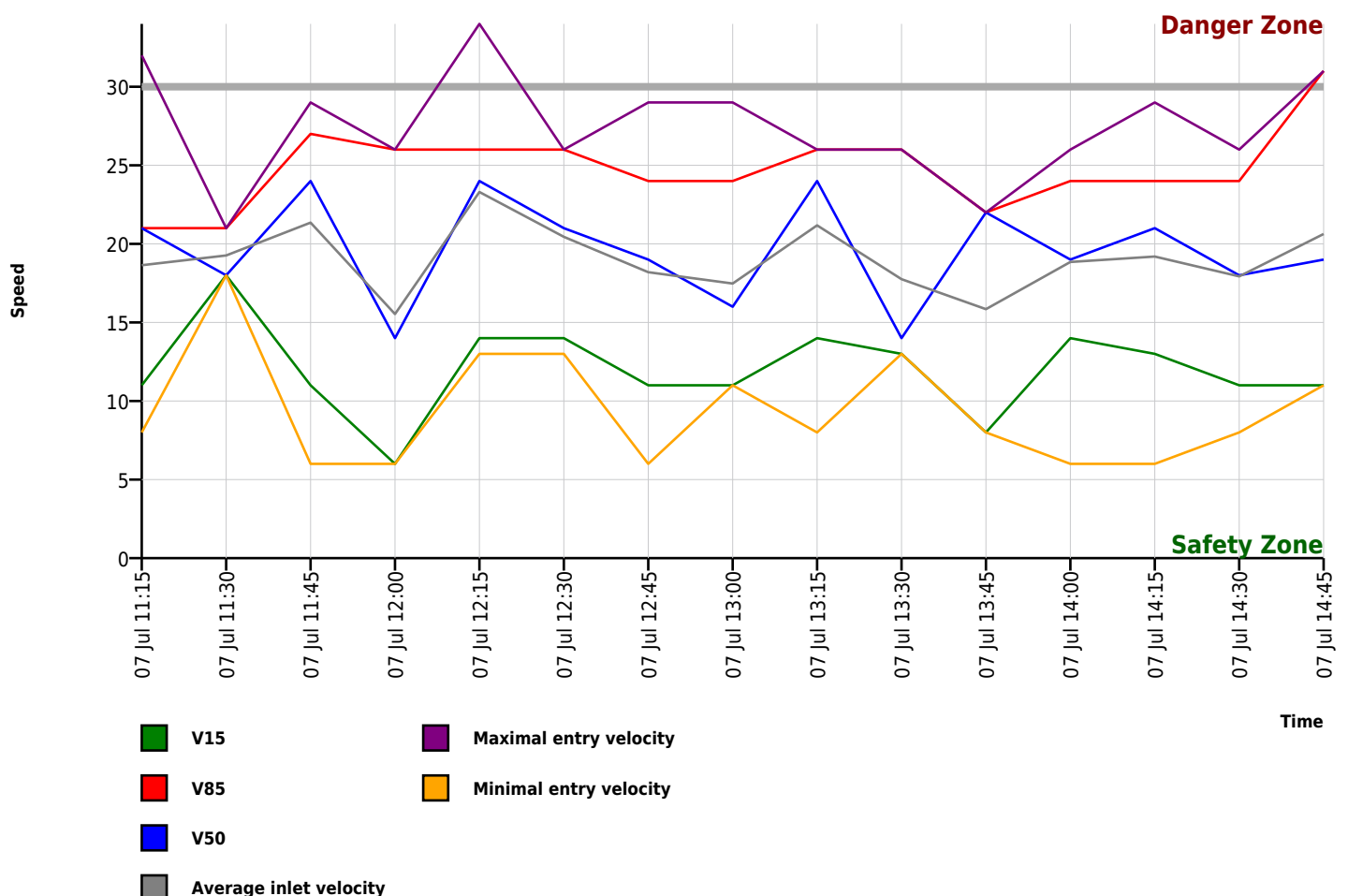
Site

Name Bucklebury Waven
 Dir. Oncoming (name) East
 Dir. Outgoing (name) West
 Posted Speed Limit 
 Comment West Bound
 Device type **DSD**

Time Range

Start date 07/07/2023 11:20
 End date 07/07/2023 14:50
 Days Fr
 Time Interval 15 minutes
 Time / Day 00:00 - 23:59

Calc. Diagram



Author

Institution	BPC
Department	Speed Reduction
Street	Bucklebury
Postal code	
City	Reading Berkshire
Country	United Kingdom
Contact	David Southgate
Phone	
Email	

Generated with **DataCollect Webreporter** version 1.0 at 07/09/2023 12:31:38

Site

Name	Bucklebury Waven
Dir. Oncoming (name)	East
Dir. Outgoing (name)	West
Posted Speed Limit	
Comment	West Bound
Device type	DSD

Time Range

Start date	07/07/2023 11:20
End date	07/07/2023 14:50
Days	Fr
Time Interval	15 minutes
Time / Day	00:00 - 23:59

Speed histogram

