


**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  
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]

Time	$\Sigma$	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	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	<b>69.0</b>

Vin	Vout	Vred	Vred %
<b>32</b>	<b>31</b>	-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

## 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

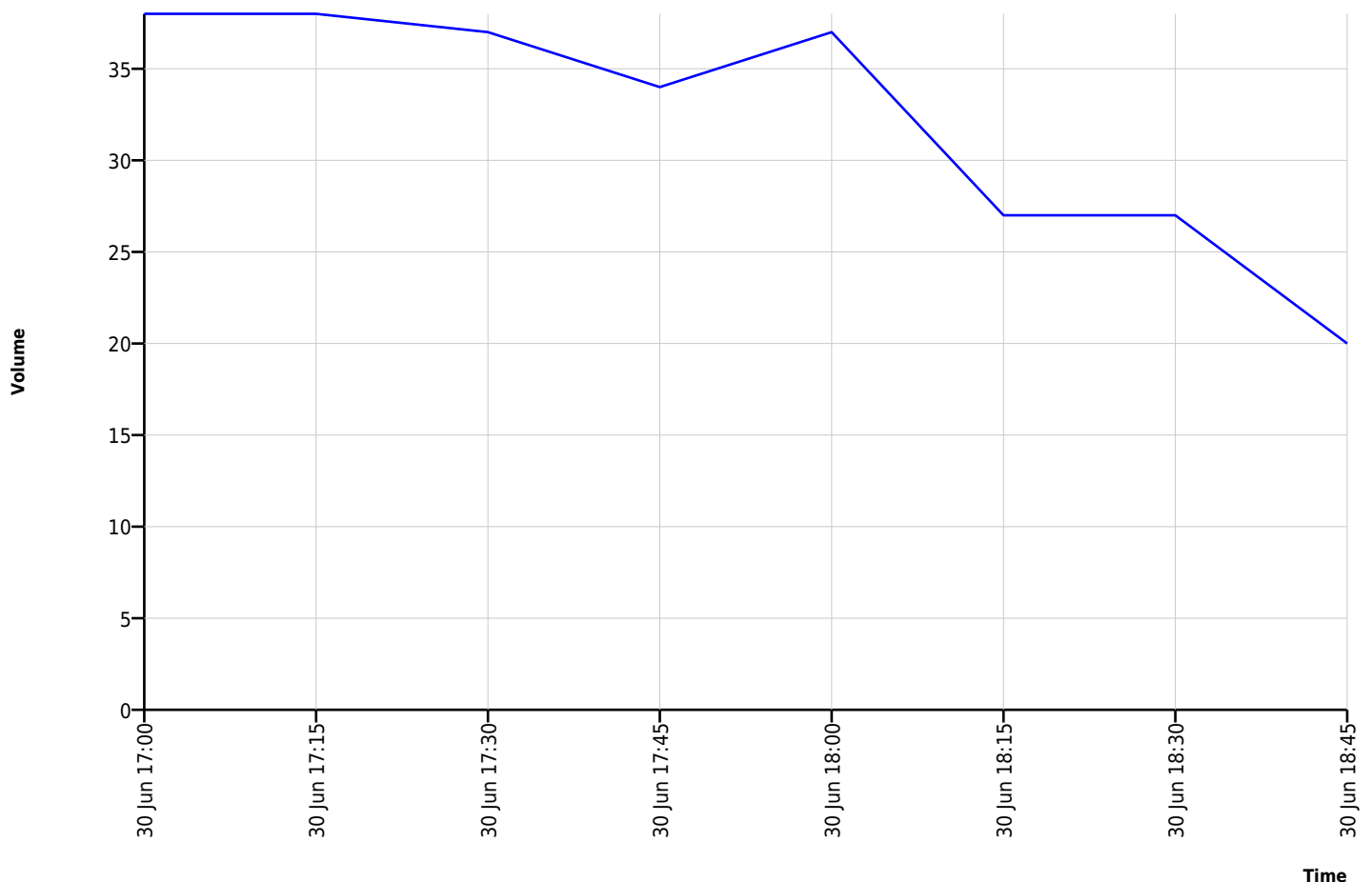
## Site

Name	Harts Hill
Dir. Oncoming (name)	North
Dir. Outgoing (name)	South
Posted Speed Limit	
Comment	South Bound
Device type	<b>DSD</b>

## 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

## Time / Volume graph




## 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

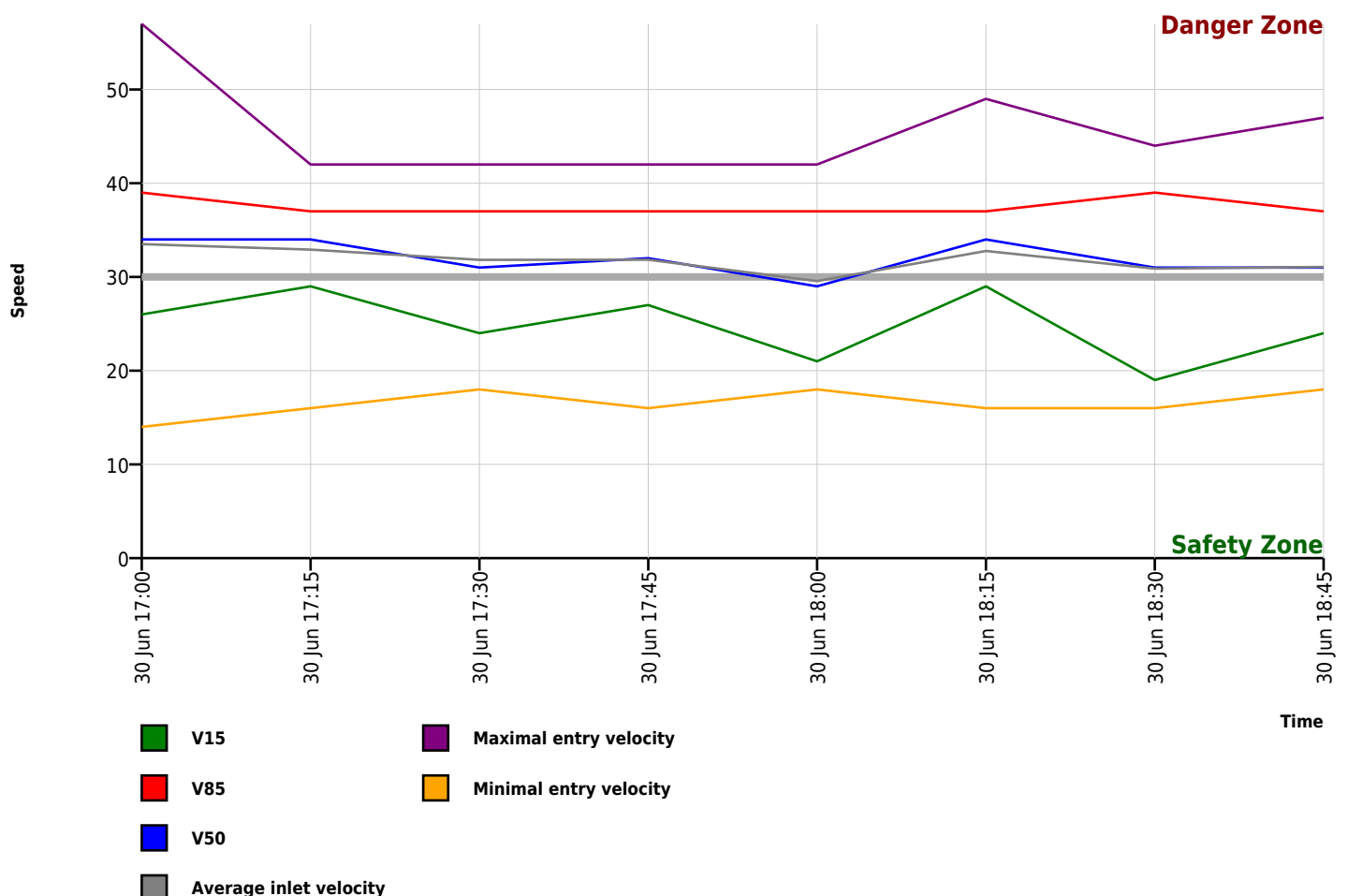
## Site

Name	Harts Hill
Dir. Oncoming (name)	North
Dir. Outgoing (name)	South
Posted Speed Limit	
Comment	South Bound
Device type	<b>DSD</b>

## 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

## Calc. Diagram




## 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
Posted Speed Limit	
Comment	South Bound
Device type	<b>DSD</b>

## 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 histogram

