


Author

Institution Town & Mannor
 Department
 Street
 Postal Code
 City
 Country United Kingdom
 Contact
 Phone
 E-Mail

Built with **DataCollect Webreporter** version 1.0 at 27/06/2024 12:22:26

Site

Name Common
 Dir. Oncoming (name) From Kintbury
 Dir. Outgoing (name) To Hungerford
 Posted Speed Limit 
 Comment Kintbury Gate
 Device type **DSD**

Time Range

Start Date 21/04/2024 12:00
 End Date 27/06/2024 10:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 60 minutes
 Time Frame / Day 00:00 - 23:59

Speed Classes

[V in mph]

Time	Σ	10	20	30	40	50	60	70	80	90	100	110	>110
00:00-06:00	411	230	21	74	72	13	1	0	0	0	0	0	0
06:00-09:00	2391	90	110	676	1303	207	4	1	0	0	0	0	0
15:00-19:00	5247	345	197	1685	2615	382	22	1	0	0	0	0	0
06:00-22:00	16535	1340	767	5423	7776	1163	60	6	0	0	0	0	0
00:00-24:00	17267	1696	798	5565	7945	1192	64	7	0	0	0	0	0

Speed Figures

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
3	29	70	21	31	37	53.3

Vin	Vout	Vred	Vred %
29	28	-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 velocity of exit
 Vred: Average speed reduction between inlet velocity and velocity of exit

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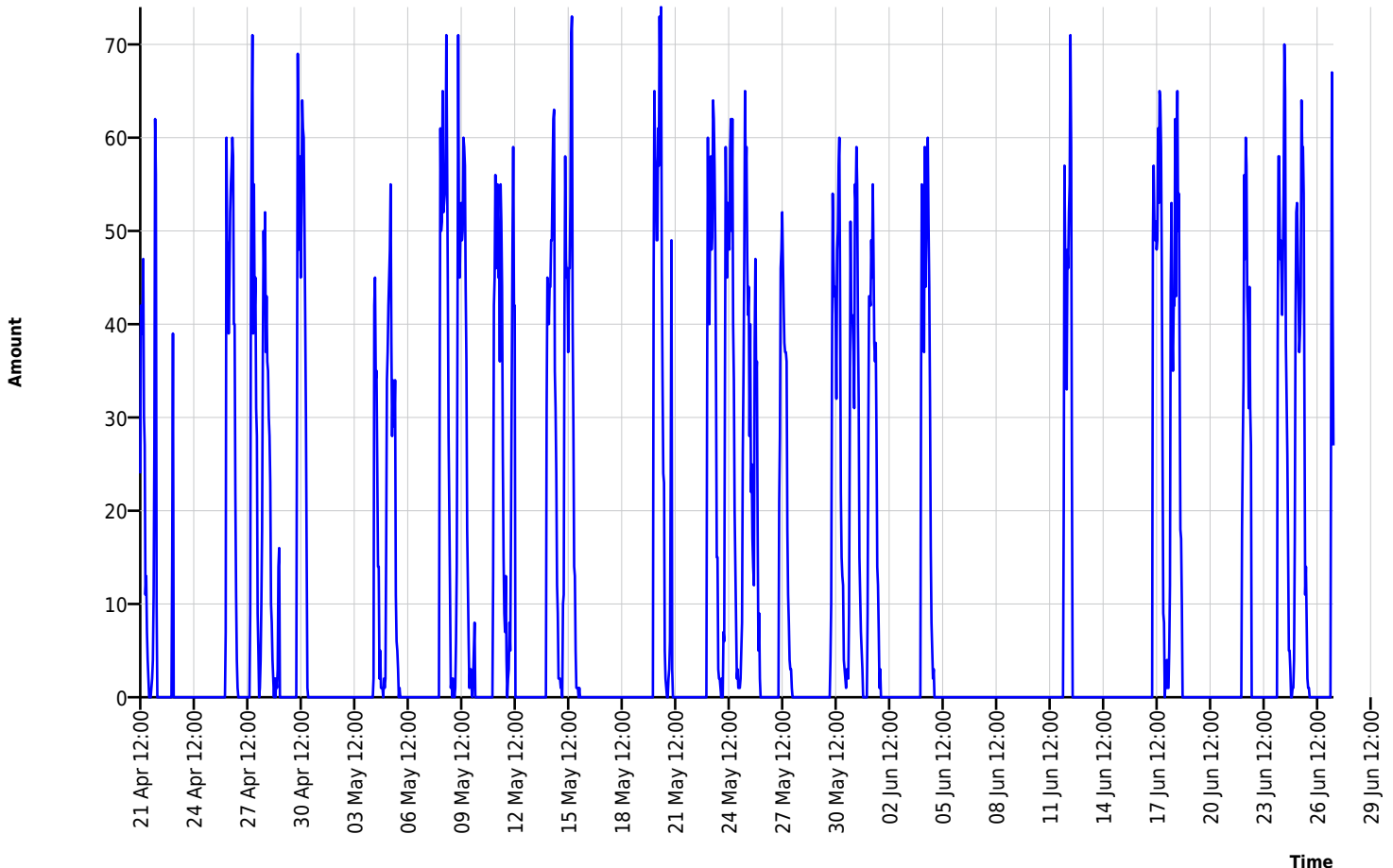
Site

Name Common
 Dir. Oncoming (name) From Kintbury
 Dir. Outgoing (name) To Hungerford
 Posted Speed Limit **30**
 Comment Kintbury Gate
 Device type **DSD**

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Time Variation Curve




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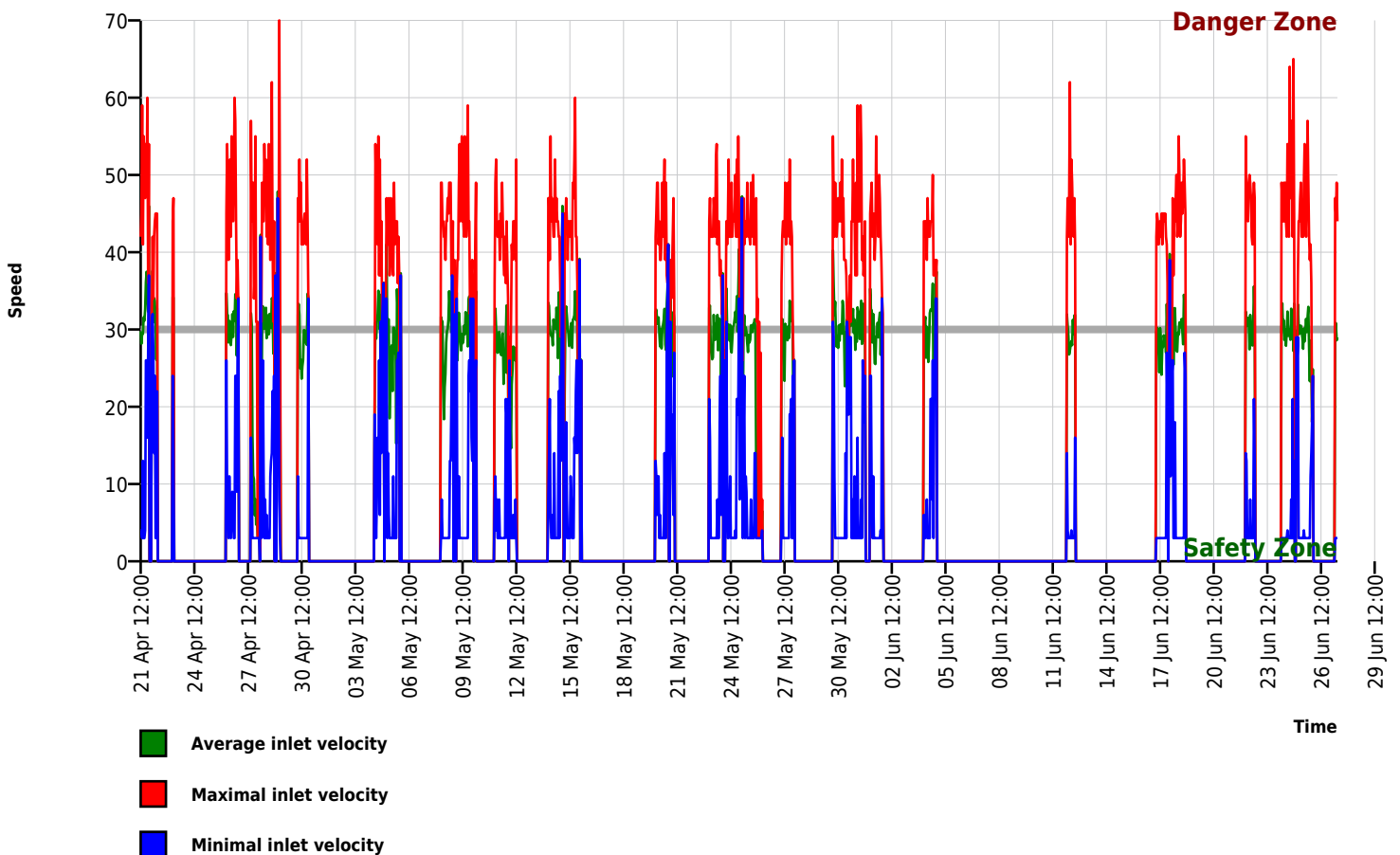
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Speed Diagram




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Speed Histogram

