


Author

Institution Hungerford Town Council
 Department
 Street
 Postal code
 City
 Country United Kingdom
 Contact
 Phone
 Email

Generated with **DataCollect Webreporter** version 1.0 at 07/24/2023 15:58:53

Site

Name A4 Charnham St
 Dir. Oncoming (name) East
 Dir. Outgoing (name) West
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start date 05/15/2023 12:00
 End date 07/24/2023 13:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 60 minutes
 Time / 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	6451	655	228	2658	2439	434	31	5	0	1	0	0	0
06:00-09:00	19709	1225	886	9551	7287	692	58	9	0	0	1	0	0
15:00-19:00	32077	1617	1257	17545	10946	669	38	4	1	0	0	0	0
06:00-22:00	119741	8009	5403	65493	37911	2728	168	24	4	0	1	0	0
00:00-24:00	132568	9127	5796	71052	42835	3489	227	35	5	1	1	0	0

Calculated speeds

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
1	27	98	21	29	34	35.1

Vin	Vout	Vred	Vred %
27	28	-	-

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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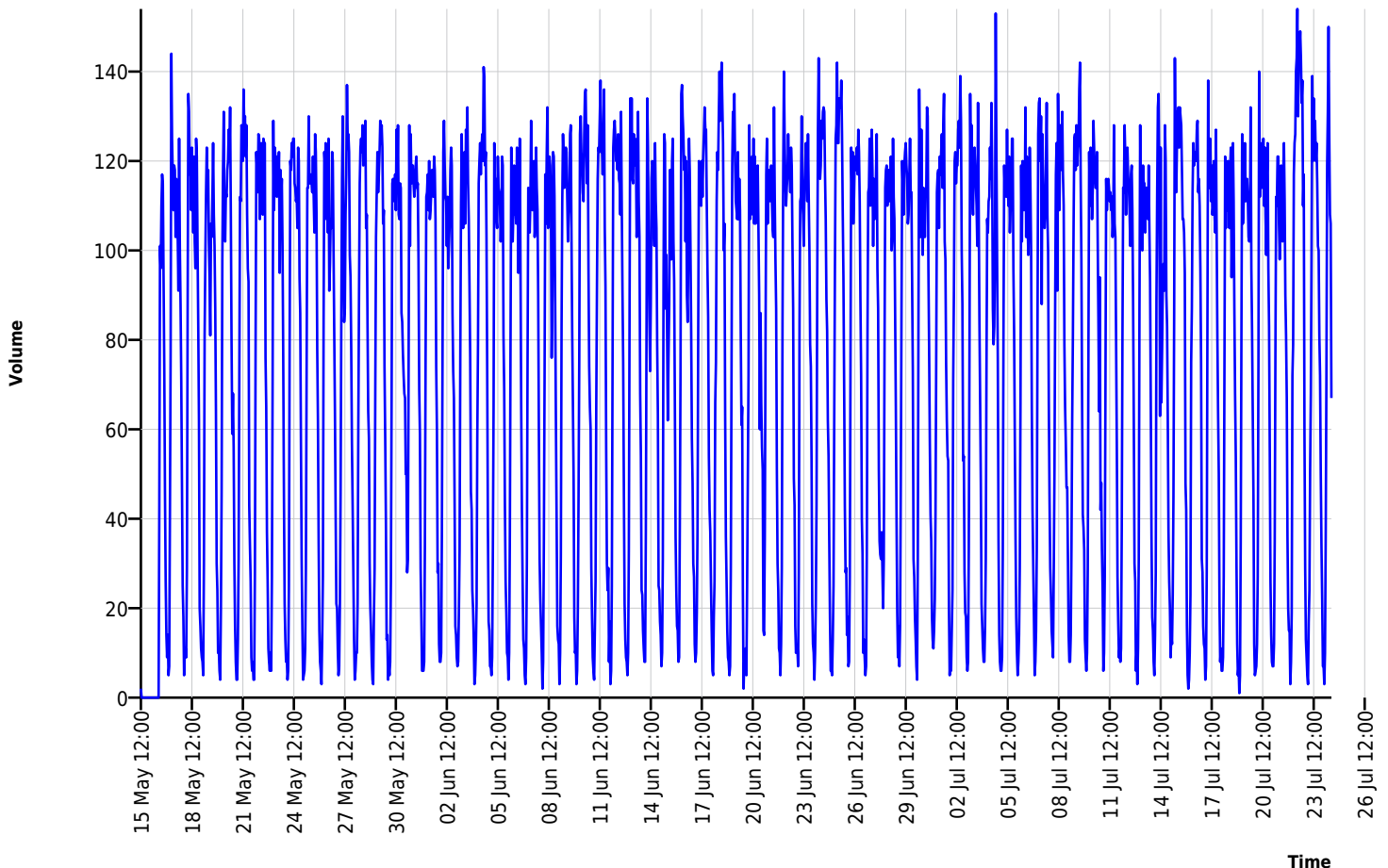
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Time / Volume graph




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Calc. Diagram




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Speed histogram

