


Author

Institution Westhorpe PC
 Department
 Street Church Road
 Postal code
 City Westhorpe
 Country United Kingdom
 Contact
 Phone
 Email

Generated with **DataCollect Webreporter** version 1.0 at 01/11/2022 15:40:08

Site

Name Westhorpe W
 Dir. Oncoming (name) W
 Dir. Outgoing (name) E
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start date 11/05/2021 15:00
 End date 01/07/2022 19:59
 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	165	95	40	22	7	1	0	0	0	0	0	0	0
06:00-09:00	376	68	65	153	89	1	0	0	0	0	0	0	0
15:00-19:00	801	80	83	374	255	9	0	0	0	0	0	0	0
06:00-22:00	2538	282	386	1139	713	17	1	0	0	0	0	0	0
00:00-24:00	2724	380	427	1170	726	19	2	0	0	0	0	0	0

Calculated speeds

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
3	24	52	11	26	31	27.4

Vin	Vout	Vred	Vred %
24	23	-1	-4

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 Westhorpe PC
 Department
 Street Church Road
 Postal code
 City Westhorpe
 Country United Kingdom
 Contact
 Phone
 Email

Generated with **DataCollect Webreporter** version 1.0 at 01/11/2022 15:40:08

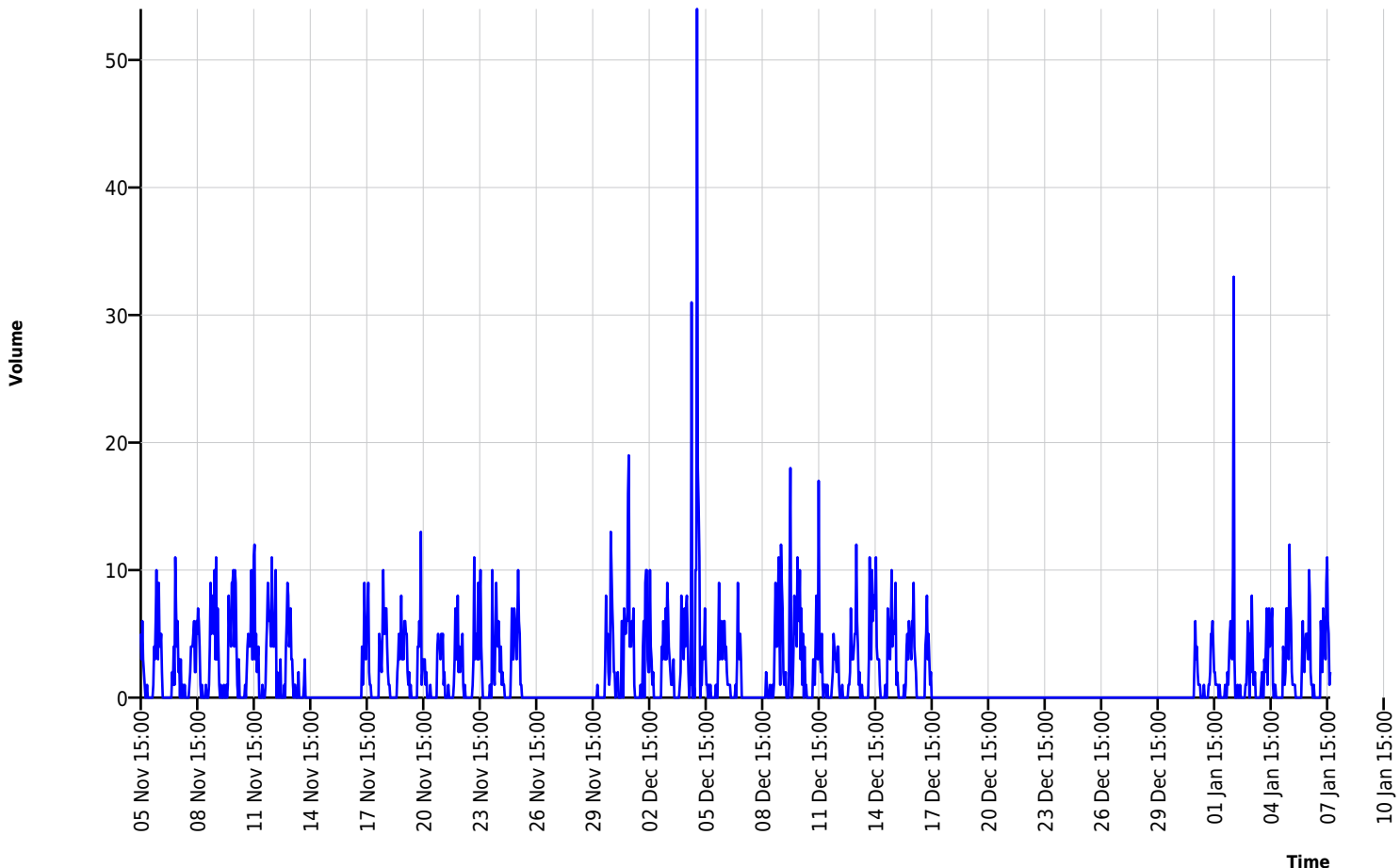
Site

Name Westhorpe W
 Dir. Oncoming (name) W
 Dir. Outgoing (name) E
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start date 11/05/2021 15:00
 End date 01/07/2022 19:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 60 minutes
 Time / Day 00:00 - 23:59

Time / Volume graph




Author

Institution Westhorpe PC
 Department
 Street Church Road
 Postal code
 City Westhorpe
 Country United Kingdom
 Contact
 Phone
 Email

Generated with **DataCollect Webreporter** version 1.0 at 01/11/2022 15:40:08

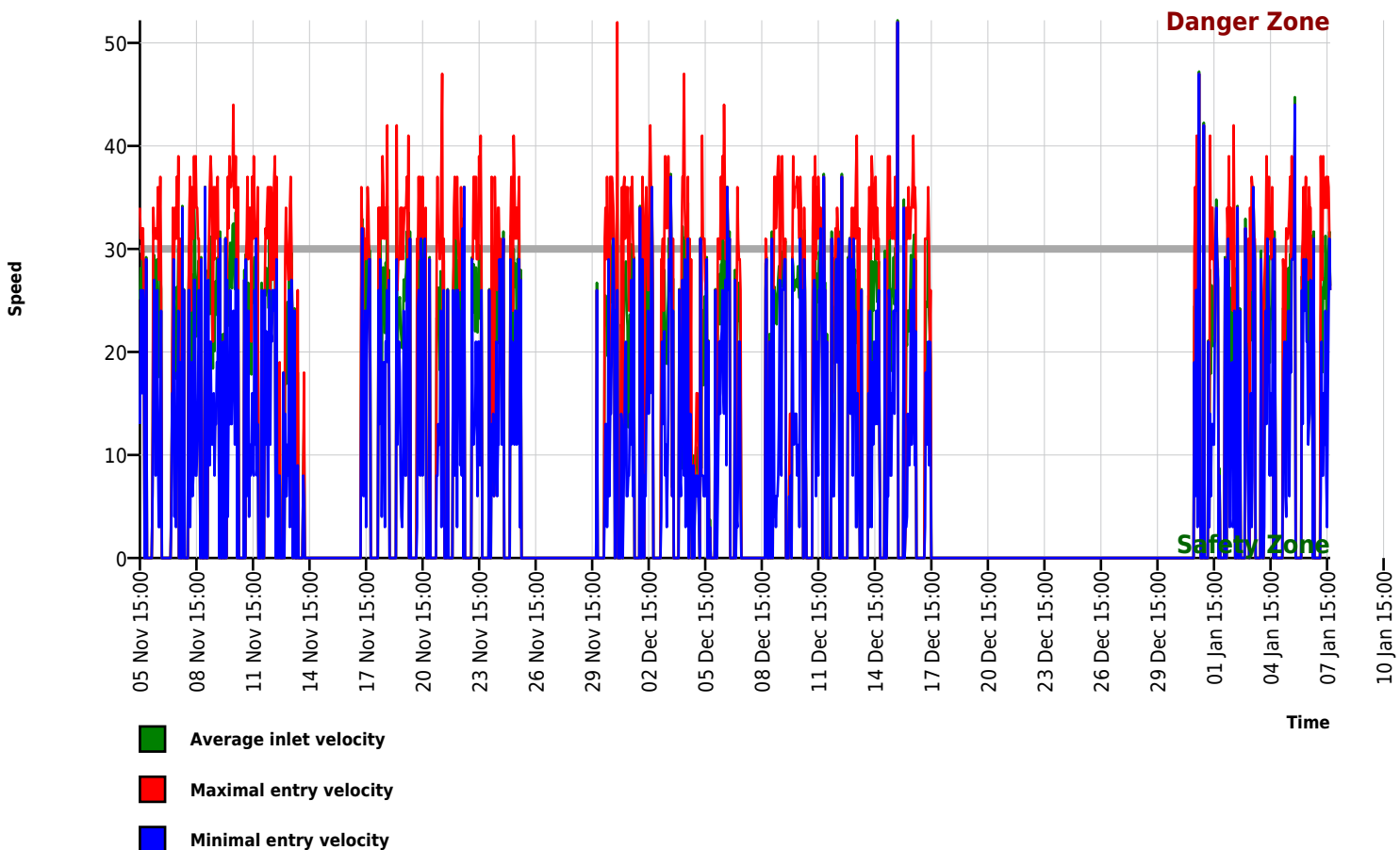
Site

Name Westhorpe W
 Dir. Oncoming (name) W
 Dir. Outgoing (name) E
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start date 11/05/2021 15:00
 End date 01/07/2022 19:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 60 minutes
 Time / Day 00:00 - 23:59

Calc. Diagram




Author

Institution Westhorpe PC
 Department
 Street Church Road
 Postal code
 City Westhorpe
 Country United Kingdom
 Contact
 Phone
 Email

Generated with **DataCollect Webreporter** version 1.0 at 01/11/2022 15:40:08

Site

Name Westhorpe W
 Dir. Oncoming (name) W
 Dir. Outgoing (name) E
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start date 11/05/2021 15:00
 End date 01/07/2022 19:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 60 minutes
 Time / Day 00:00 - 23:59

Speed histogram

