

Author

Institution Padbury Parish Council
 Department
 Street
 Postal Code
 City Padbury
 Country United Kingdom
 Contact Padbury Parish Council
 Phone
 E-Mail padburyparishcouncil@gmail.com



Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 23/02/2023 17:34:44

Site

Name Padbury 3
 Dir. Oncoming (name)
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start Date 06/01/2023 12:00
 End Date 31/01/2023 23:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 60 minutes
 Time Frame / Day 00:00 - 23:59

DSD SAFETY Success [V in mph]

Vin	Vout	Vred	Vred %
31	25	-6	-19



Speed Figures [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	3	33	78	27	32	39	71.8
Oncoming	3	31	64	26	31	37	63.3
Outgoing	3	34	78	29	34	39	78.5

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

Author

Institution Padbury Parish Council
 Department
 Street
 Postal Code
 City Padbury
 Country United Kingdom
 Contact Padbury Parish Council
 Phone
 E-Mail padburyparishcouncil@gmail.com



Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 23/02/2023 17:34:45

Site

Name Padbury 3
 Dir. Oncoming (name)
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start Date 06/01/2023 12:00
 End Date 31/01/2023 23:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 60 minutes
 Time Frame / Day 00:00 - 23:59

Speed Classes (Incoming)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	956	415	160	374	7	0
06:00-09:00	3630	1353	1248	1021	8	0
09:00-19:00	15259	5600	5520	4110	29	0
06:00-22:00	20947	7610	7422	5868	47	0
00:00-24:00	22412	8231	7713	6412	56	0

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	528	80	131	309	7	1
06:00-09:00	3963	987	1574	1389	13	0
09:00-19:00	19777	4359	7562	7760	96	0
06:00-22:00	27140	5906	10320	10774	140	0
00:00-24:00	28654	6161	10785	11530	177	1

Author

Institution Padbury Parish Council
 Department
 Street
 Postal Code
 City Padbury
 Country United Kingdom
 Contact Padbury Parish Council
 Phone
 E-Mail padburyparishcouncil@gmail.com



Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 23/02/2023 17:34:46

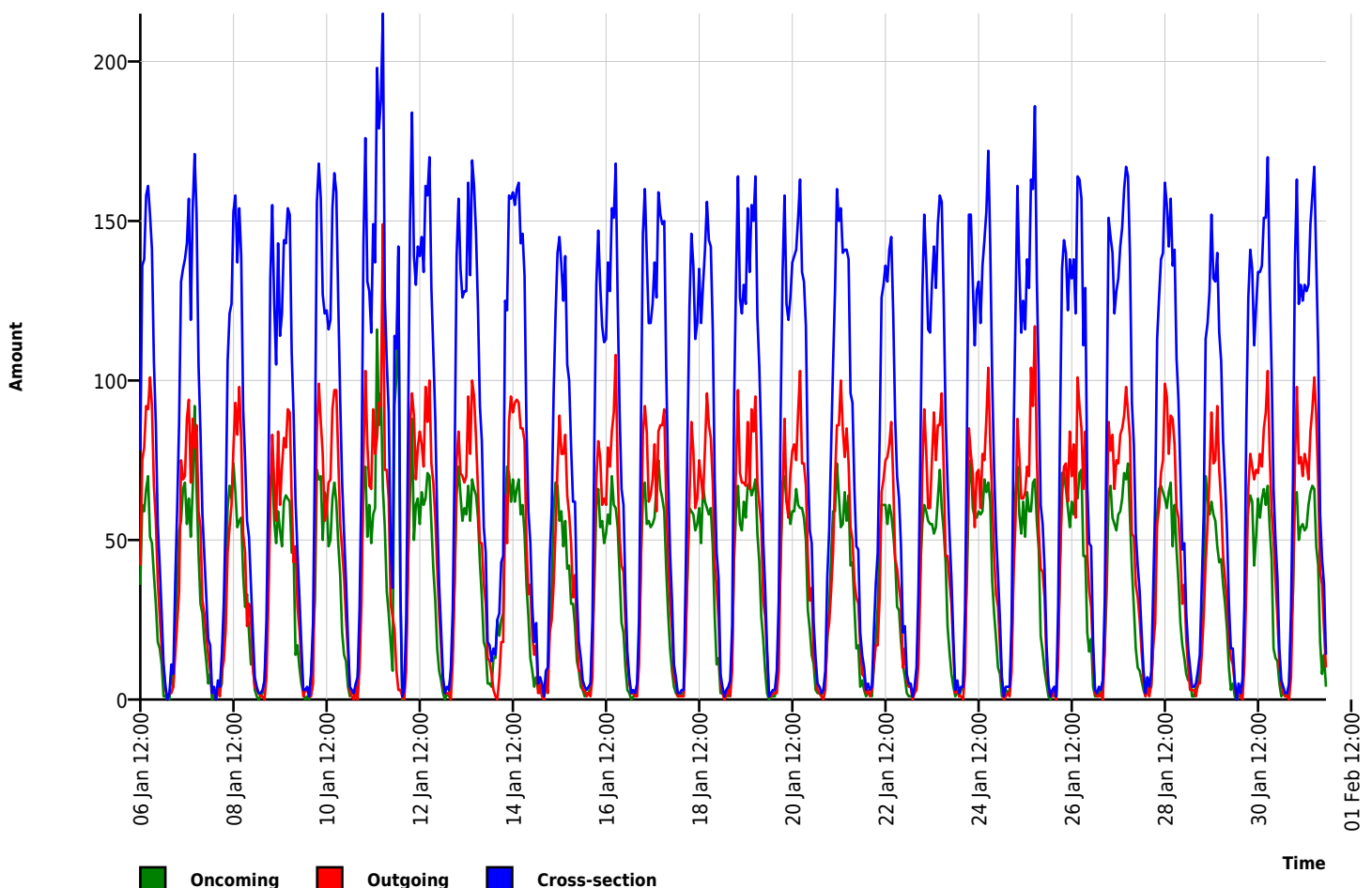
Site

Name Padbury 3
 Dir. Oncoming (name)
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start Date 06/01/2023 12:00
 End Date 31/01/2023 23:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 60 minutes
 Time Frame / Day 00:00 - 23:59

Time Variation Curve



Author

Institution Padbury Parish Council
 Department
 Street
 Postal Code
 City Padbury
 Country United Kingdom
 Contact Padbury Parish Council
 Phone
 E-Mail padburyparishcouncil@gmail.com



Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 23/02/2023 17:34:46

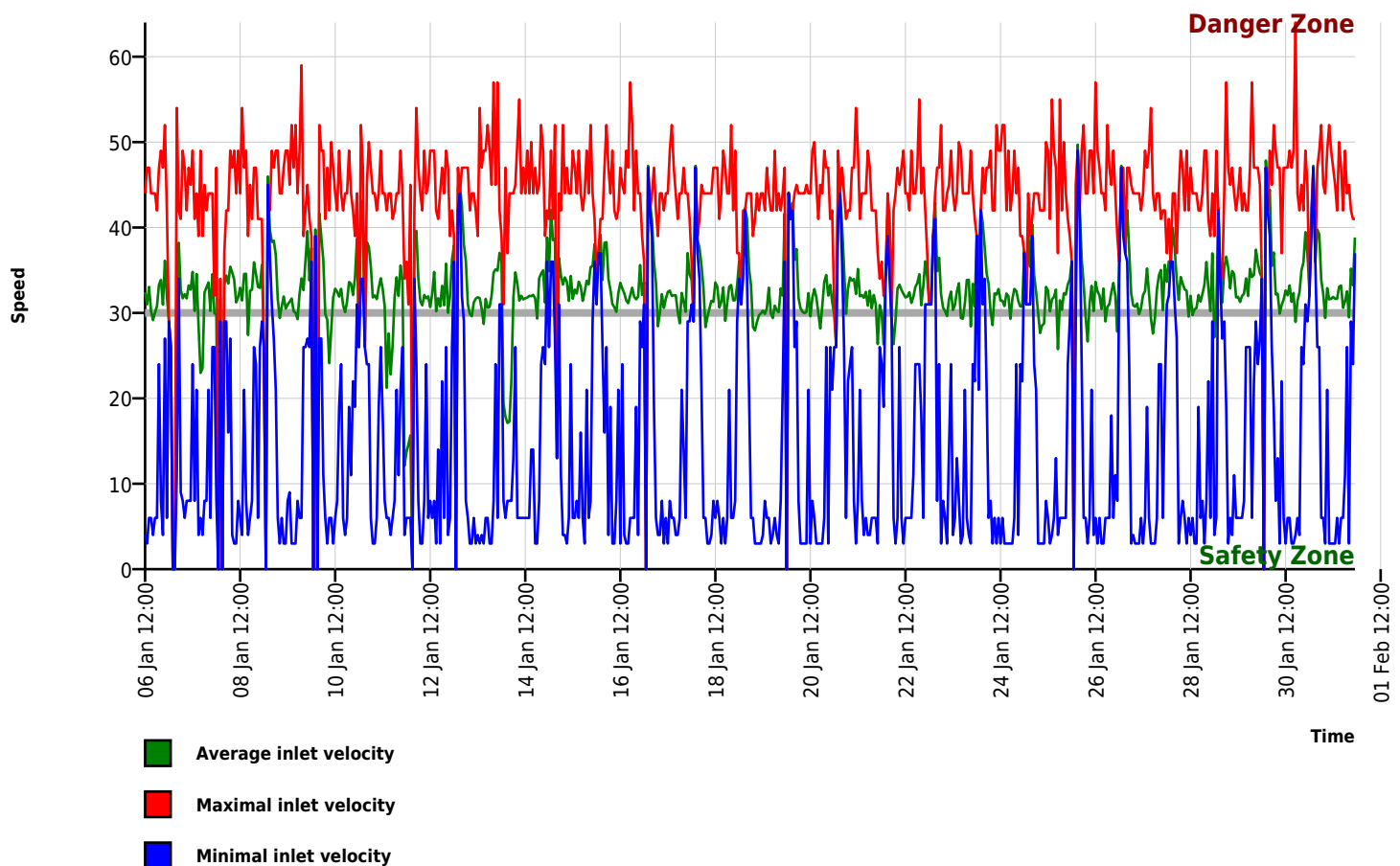
Site

Name Padbury 3
 Dir. Oncoming (name)
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start Date 06/01/2023 12:00
 End Date 31/01/2023 23:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 60 minutes
 Time Frame / Day 00:00 - 23:59

Speed Diagram (Direction Oncoming)



Author

Institution Padbury Parish Council
 Department
 Street
 Postal Code
 City Padbury
 Country United Kingdom
 Contact Padbury Parish Council
 Phone
 E-Mail padburyparishcouncil@gmail.com



Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 23/02/2023 17:34:46

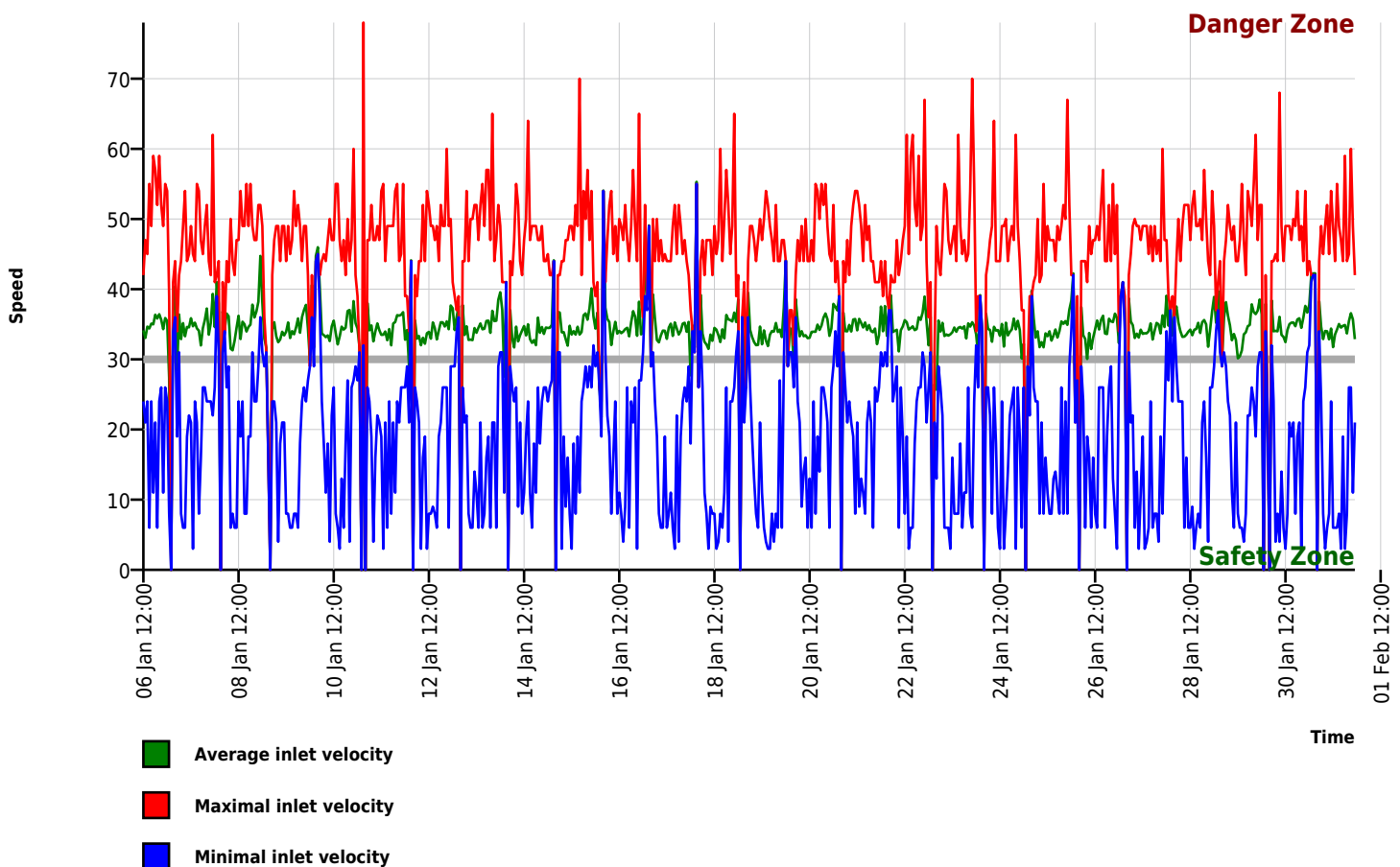
Site

Name Padbury 3
 Dir. Oncoming (name)
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start Date 06/01/2023 12:00
 End Date 31/01/2023 23:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 60 minutes
 Time Frame / Day 00:00 - 23:59

Speed Diagram (Direction Outgoing)



Author

Institution Padbury Parish Council
 Department
 Street
 Postal Code
 City Padbury
 Country United Kingdom
 Contact Padbury Parish Council
 Phone
 E-Mail padburyparishcouncil@gmail.com



Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 23/02/2023 17:34:46

Site

Name Padbury 3
 Dir. Oncoming (name)
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start Date 06/01/2023 12:00
 End Date 31/01/2023 23:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 60 minutes
 Time Frame / Day 00:00 - 23:59

Speed Histogram

