

MetroCount Traffic Executive **Speed Statistics by Hour**

SpeedStatHour-3 -- polski (PLK)

Datasets:

Site: [Stoczniowców] wiadukt
Attribute:
Direction: 1 - North bound, A trigger first. **Lane:** 2
Survey Duration: 11:35 środa, 19 września 2018 => 13:53 czwartek, 20 września 2018,
Zone:
File: Stoczniowców_wiadukt20wrz2018.EC2 (Plus)
Identifier: CT98D6A1 MC56-L5 [MC55] (c)Microcom 19Oct04
Algorithm: Factory default axle (v5.05)
Data type: Axle sensors - Paired (Class/Speed/Count)

Profile:

Filter time: 12:00 środa, 19 września 2018 => 12:00 czwartek, 20 września 2018 (1)
Included classes: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14, 15
Speed range: 10 - 160 km/h.
Direction: North, East, South, West (bound), P = North, Lane = 0-16
Separation: Headway > 0 sec, Span 0 - 100 metre
Name: Default Profile
Scheme: Vehicle classification (VRX)
Units: Metric (metre, kilometre, m/s, km/h, kg, tonne)
In profile: Vehicles = 987 / 1071 (92,16%)

Speed Statistics by Hour

SpeedStatHour-3

Site: Stoczniewców.2.0N
Description: wiadukt
Filter time: 12:00 środa, 19 września 2018 => 12:00 czwartek, 20 września 2018
Scheme: Vehicle classification (VRX)
Filter: Cls(1-12, 14-15) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16)

Vehicles = 987

Posted speed limit = 30 km/h; Exceeding = 561 (56,84%); Mean Exceeding = 35,32 km/h

Maximum = 58,2 km/h; **Minimum** = 12,3 km/h; **Mean** = 31,2 km/h

85% Speed = 37,40 km/h; **95% Speed** = 41,51 km/h; **Median** = 30,96 km/h

20 km/h Pace = 22 - 42; **Number in Pace** = 895 (90,68%)

Variance = 38,20; **Standard Deviation** = 6,18 km/h

Hour Bins

Time	Bin	Min	Max	Mean	Median	85%	95%	>PSL 30 km/h
0000	5 0,507%	21,8	37,2	29,1	29,5	37,2	37,2	2 40,00%
0100	4 0,405%	24,9	45,5	31,0	26,9	45,5	45,5	1 25,00%
0200	2 0,203%	33,0	36,9	34,9	34,9	36,9	36,9	2 100,0%
0300	0 0,000%	0,0	0,0	0,0	0,0	0,0	0,0	0 -%
0400	0 0,000%	0,0	0,0	0,0	0,0	0,0	0,0	0 -%
0500	11 1,114%	20,5	32,6	27,2	27,2	31,1	32,6	3 27,27%
0600	41 4,154%	16,7	58,2	32,9	32,4	40,8	51,9	27 65,85%
0700	111 11,25%	20,7	52,3	32,3	31,9	38,0	41,4	75 67,57%
0800	66 6,687%	20,4	44,5	31,8	31,0	38,0	41,3	40 60,61%
0900	45 4,559%	13,0	39,3	29,3	29,2	34,9	36,7	19 42,22%
1000	53 5,370%	22,8	45,8	31,2	30,8	36,6	39,8	32 60,38%
1100	66 6,687%	12,5	54,1	30,6	30,2	36,7	41,4	33 50,00%
1200	38 3,850%	16,1	40,1	29,7	29,9	35,4	38,9	18 47,37%
1300	50 5,066%	19,5	54,1	31,4	31,0	36,5	44,0	29 58,00%
1400	80 8,105%	18,1	46,5	31,4	31,6	38,2	43,9	43 53,75%
1500	99 10,03%	14,2	46,9	32,0	31,9	38,2	42,8	65 65,66%
1600	96 9,726%	14,0	46,8	31,4	31,1	39,0	41,1	53 55,21%
1700	65 6,586%	19,5	51,5	32,5	31,9	39,6	43,6	44 67,69%
1800	44 4,458%	15,2	48,6	29,5	28,8	36,5	44,9	20 45,45%
1900	37 3,749%	12,3	40,0	29,7	29,5	36,0	39,2	16 43,24%
2000	27 2,736%	18,0	49,8	29,2	29,5	34,5	44,2	13 48,15%
2100	28 2,837%	19,7	42,8	30,2	28,3	39,5	42,8	12 42,86%
2200	15 1,520%	25,5	47,0	33,4	32,8	39,4	47,0	12 80,00%
2300	4 0,405%	27,5	31,7	29,6	29,6	31,7	31,7	2 50,00%
----	987 100,0%	12,3	58,2	31,2	31,0	37,4	41,5	561 56,84%