

Opus Traffic Surveys & Analysis

Speed Statistics by Hour

Datasets:**Site:** [TCDC-0202-CARPARK] Hahei Beach Rd (Car Park Enterance) <50kph> 1220m**Direction:** 8 - East bound A>B, West bound B>A. Lane: 0**Survey Duration:** 10:41 Wednesday, 27 December 2017 => 12:00 Monday, 15 January 2018**File:** TCDC-0202-CARPARK15Jan2018.EC0 (Plus)**Identifier:** KY984997 MC56-L5 [MC55] (c)Microcom 19Oct04**Algorithm:** Factory default (v3.21 - 15322)**Data type:** Axle sensors - Paired (Class/Speed/Count)**Filter time:** 0:00 Friday, 5 January 2018 => 0:00 Friday, 12 January 2018**Direction:** East, West (bound)**Vehicles** = 6323**Posted speed limit** = 50 km/h, Exceeding = 1 (0.02%), Mean Exceeding = 58.50 km/h**Maximum** = 58.5 km/h, **Minimum** = 10.1 km/h, **Mean** = 26.7 km/h**85% Speed** = 32.4 km/h, **95% Speed** = 36.0 km/h, **Median** = 26.6 km/h**20 km/h Pace** = 17 - 37, **Number in Pace** = 5801 (91.74%)**Variance** = 32.64, **Standard Deviation** = 5.71 km/h**Hour Bins**

Time	Bin		Min	Max	Mean	Median	85%	95%	>PSL 50 km/h	
0000	0	0.0%	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0%
0100	0	0.0%	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0%
0200	0	0.0%	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0%
0300	0	0.0%	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0%
0400	0	0.0%	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0%
0500	0	0.0%	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0%
0600	0	0.0%	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0%
0700	44	0.7%	15.9	46.9	27.4	26.6	32.4	38.5	0	0.0%
0800	171	2.7%	11.0	44.2	28.4	28.4	35.6	38.2	0	0.0%
0900	319	5.0%	14.7	42.7	27.3	27.4	32.4	35.6	0	0.0%
1000	620	9.8%	10.2	43.2	26.6	25.9	32.0	36.0	0	0.0%
1100	798	12.6%	13.0	58.5	27.4	27.0	33.1	36.4	1	0.1%
1200	683	10.8%	11.6	43.7	26.0	25.6	31.3	34.6	0	0.0%
1300	670	10.6%	11.9	42.6	26.4	26.3	31.7	34.9	0	0.0%
1400	689	10.9%	10.5	44.9	25.9	25.6	31.0	34.2	0	0.0%
1500	668	10.6%	10.5	44.5	26.0	25.9	31.7	35.3	0	0.0%
1600	698	11.0%	11.2	43.3	27.1	26.6	32.8	36.4	0	0.0%
1700	545	8.6%	11.1	43.4	28.0	28.1	33.8	37.1	0	0.0%
1800	313	5.0%	10.1	44.0	28.1	27.7	34.2	38.2	0	0.0%
1900	75	1.2%	10.2	43.3	22.8	22.3	31.3	34.6	0	0.0%
2000	21	0.3%	13.3	28.3	19.4	19.4	23.0	24.8	0	0.0%
2100	7	0.1%	13.7	39.8	22.8	21.6	26.3	39.6	0	0.0%
2200	2	0.0%	10.8	15.6	13.2	10.8	15.5	15.5	0	0.0%
2300	0	0.0%	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0%
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