YEAR 2011

Location Hong Kong Internal Cordon(Central District)

Stations on Cordon/Screenline 1001, 1007, 2207, 2208, 2209, 2210, 2211, 2212, 2216, 2402, 2403, 2404 and 2405

1. TRAFFIC FLOW VARIATION AND GROWTH

2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
OUT BOUND				
A.A.D.T.	251160	260600	254690	214940
R 12 / 24 - %	67.2	68.7	63.8	61.7
R 16 / 24 - %	86.1	87.6	82.6	81.2
AM Peak Hour	0900-1000	0900-1000	0900-1000	0900-1000
One-way flow at AM peak hour	14690	16140	13740	9240
T - % (AM)	-	10.3	-	-
PM Peak Hour	1800-1900	1700-1800	1700-1800	1800-1900
One-way flow at PM peak hour	14430	15100	13950	13110
T - % (PM)	-	8.8	-	-
Prop.of commercial vehicles - 16 hr.	-	8.7	-	-
IN BOUND				
A.A.D.T.	250160	261050	250070	210260
R 12 / 24 - %	68	69.4	64.8	62.8
R 16 / 24 - %	86.4	87.7	83.2	81.8
AM Peak Hour	0900-1000	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	15060	17190	13770	8960
T - % (AM)	-	11.6	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	14430	15030	14210	12460
T - % (PM)	-	8.7	-	-
Prop.of commercial vehicles - 16 hr.	-	8.8	-	-

3. OTHER INFORMATION AND COMMENT

4. Vehicle classification and occupancy - Monday to Friday

Time		Class of vehicle									
		Motor Cycle	Private Car	Taxi	Private LB	PLB	Goods veh.		Non Fr. Bus	Fr. Bus	
							Light	M & H		SD	DD
0700-0800	Pro	2.8	19.7	48.0	2.1	3.9	9.9	2.8	4.5	0.3	6.0
	Ocp	1.1	1.5	2.0	6.7	11.4	1.5	1.3	13.1	17.5	26.4
0800-0900	Pro	2.0	38.8	37.8	0.8	2.8	6.8	0.9	4.4	0.3	5.5
	Ocp	1.1	1.4	1.9	4.5	11.6	1.6	1.5	18.2	25.8	34.2
0900-1000	Pro	1.8	36.7	37.4	0.5	2.1	11.4	2.2	2.3	0.2	5.3
Peak Hour	Ocp	1.0	1.4	1.9	2.8	9.9	1.7	1.4	9.8	16.0	19.8
1000-1100	Pro	2.2	32.2	36.5	0.8	1.7	17.4	2.7	1.7	0.2	4.5
	Ocp	1.1	1.5	1.9	2.5	7.6	1.6	1.4	8.6	8.5	17.0
1100-1200	Pro	2.1	34.7	33.8	1.0	1.6	18.5	2.1	1.8	0.2	4.2
	Ocp	1.0	1.5	2.0	2.6	7.9	1.6	1.5	9.0	10.7	17.4
1200-1300	Pro	1.7	36.5	38.4	1.0	1.5	12.8	2.4	1.7	0.2	3.8
	Ocp	1.0	1.5	2.2	4.2	8.0	1.6	1.5	10.1	9.0	17.7
1300-1400	Pro	1.9	34.8	38.5	0.6	1.9	13.9	2.6	1.6	0.2	4.0
	Ocp	1.0	1.5	2.0	4.6	7.7	1.7	1.5	9.2	9.3	18.0
1400-1500	Pro	1.6	34.9	37.1	0.7	1.5	15.9	2.5	1.8	0.2	3.7
	Ocp	1.0	1.5	2.1	2.8	7.7	1.7	1.5	9.9	9.4	18.4
1500-1600	Pro	1.9	38.8	33.9	1.2	1.4	14.8	1.9	1.8	0.2	4.0
	Ocp	1.1	1.5	2.1	3.8	8.0	1.6	1.5	11.3	11.8	19.2
1600-1700	Pro	2.2	41.2	32.2	1.2	1.8	12.8	1.7	2.1	0.2	4.5
	Ocp	1.1	1.6	2.1	3.3	8.7	1.8	1.6	8.6	11.7	21.6
1700-1800	Pro	2.3	40.7	36.6	0.8	1.8	9.2	1.0	2.4	0.2	5.1
	Ocp	1.1	1.5	2.2	3.1	10.6	1.8	1.7	7.7	16.7	26.0
1800-1900	Pro	2.4	43.1	38.6	0.4	1.9	4.9	0.7	2.8	0.2	5.1
	Ocp	1.1	1.5	2.2	3.8	13.5	1.7	1.6	17.9	18.9	35.5
1900-2000	Pro	1.9	40.7	45.7	0.2	1.6	2.6	0.4	1.9	0.2	4.7
	Ocp	1.0	1.6	2.1	3.6	12.5	1.7	1.6	13.8	15.4	26.0
2000-2100	Pro	2.0	32.2	55.4	0.2	1.5	2.3	0.5	1.2	0.2	4.6
	Ocp	1.1	1.5	1.8	2.4	10.1	1.6	1.4	13.2	8.9	19.0
2100-2200	Pro	1.8	28.9	58.5	0.2	1.7	2.1	0.8	0.8	0.2	5.0
	Ocp	1.1	1.5	2.1	3.0	7.9	1.6	1.4	11.1	8.2	18.0
2200-2300	Pro	2.1	30.4	58.0	0.1	1.8	1.7	0.5	0.4	0.3	4.7
	Ocp	1.1	1.6	2.2	5.6	9.3	1.6	1.3	7.9	6.5	18.1
16 hours	Pro	2.0	35.6	40.8	0.8	1.9	10.2	1.6	2.1	0.2	4.7
	Ocp	1.1	1.5	2.1	4.0	9.8	1.7	1.5	12.2	13.3	22.7

Legend

Pro. Proportion of vehicles in % (Sum may not add up to 100% due to figure rounding)
Ocp. Average occupancy of vehicles
M & H Medium and Heavy