YEAR 2011

Location Kowloon External Cordon(Kolwoon Urban Area Boundary)

Stations on Cordon/Screenline 4201, 5017, 5021, 5022, 5023, 5024, 5026, 5030, 5037, 5038, 6203, 6204 and 6214

1. TRAFFIC FLOW VARIATION AND GROWTH

2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
SOUTH BOUND				
A.A.D.T.	335560	349980	354260	268550
R 12 / 24 - %	71.7	73.1	70.2	65
R 16 / 24 - %	86.9	87.9	85.1	82.5
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	26330	30160	23800	13430
T - % (AM)	-	15.6	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	21100	22010	21510	17590
T - % (PM)	-	13.7	-	-
Prop.of commercial vehicles - 16 hr.	-	17.4	-	-
NORTH BOUND				
A.A.D.T.	325670	338420	343850	266710
R 12 / 24 - %	64.8	66	63.8	58.4
R 16 / 24 - %	85	86.3	82.6	79.7
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	18550	21190	17140	10470
T - % (AM)	-	16.9	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1700-1800
One-way flow at PM peak hour	22370	24140	22070	15930
T - % (PM)	-	14.2	-	-
Prop.of commercial vehicles - 16 hr.	-	17.8	-	-

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	4.3	33.9	19.3	1.4	3.5	17.9	10.0	5.7	0.1	4.1
	Ocp	1.1	1.5	2.0	6.6	11.6	1.5	1.2	16.3	15.4	55.1
0800-0900	Pro	3.0	46.1	15.3	0.7	2.4	16.5	9.1	3.7	0.1	3.2
Peak Hour	Ocp	1.1	1.4	2.0	4.7	13.0	1.6	1.3	22.1	15.7	61.6
0900-1000	Pro	2.0	40.0	15.2	0.7	2.1	21.9	12.4	2.3	0.1	3.4
	Ocp	1.1	1.4	1.9	3.3	11.5	1.6	1.3	13.8	8.3	31.7
1000-1100	Pro	2.0	32.0	14.2	0.8	2.0	28.9	15.3	1.5	0.1	3.2
	Ocp	1.1	1.4	1.9	2.3	8.3	1.5	1.2	11.7	11.2	26.0
1100-1200	Pro	2.0	32.8	13.0	1.0	2.3	28.2	15.4	2.0	0.1	3.2
	Ocp	1.0	1.4	2.0	2.7	8.3	1.5	1.3	10.5	7.3	27.5
1200-1300	Pro	2.0	34.8	12.8	1.1	2.4	25.8	14.9	3.0	0.1	3.2
	Ocp	1.1	1.5	2.0	4.6	8.7	1.5	1.3	13.6	9.5	27.1
1300-1400	Pro	2.4	32.0	12.4	1.0	2.5	27.9	15.8	2.5	0.1	3.4
	Ocp	1.1	1.5	2.0	3.9	9.5	1.6	1.3	11.5	10.9	29.4
1400-1500	Pro	2.3	33.2	11.7	1.0	2.3	28.9	15.3	2.2	0.1	3.2
	Ocp	1.1	1.5	2.0	2.8	9.6	1.5	1.3	12.1	9.5	28.4
1500-1600	Pro	1.7	35.7	12.2	1.3	2.1	26.6	14.9	2.5	0.1	3.1
	Ocp	1.1	1.5	2.0	3.8	8.7	1.6	1.3	12.3	11.5	27.3
1600-1700	Pro	2.2	36.2	14.5	1.2	2.1	24.2	13.2	3.0	0.1	3.3
	Ocp	1.1	1.5	1.8	3.6	10.7	1.6	1.3	11.2	10.4	32.9
1700-1800	Pro	3.1	40.5	13.8	1.0	2.4	21.2	11.2	3.2	0.1	3.7
	Ocp	1.1	1.5	2.0	3.5	12.6	1.6	1.2	13.4	11.1	44.2
1800-1900	Pro	4.1	50.1	12.1	0.5	3.3	16.1	7.3	3.0	0.1	3.3
	Ocp	1.1	1.4	2.1	2.5	14.6	1.5	1.2	19.9	23.8	62.5
1900-2000	Pro	2.7	55.2	15.1	0.3	3.6	10.8	5.8	3.0	0.1	3.4
	Ocp	1.1	1.4	2.0	2.5	11.8	1.4	1.2	17.5	15.3	50.9
2000-2100	Pro	2.6	50.5	20.4	0.2	3.9	9.2	6.7	2.5	0.1	4.1
	Ocp	1.1	1.5	1.9	2.0	11.2	1.5	1.1	16.7	8.4	36.1
2100-2200	Pro	3.0	47.4	24.8	0.2	4.1	8.5	5.4	2.0	0.1	4.6
	Ocp	1.2	1.5	2.0	1.6	9.7	1.6	1.2	9.1	10.1	32.3
2200-2300	Pro	2.7	49.1	28.0	0.1	4.3	6.1	3.6	1.3	0.1	4.7
	Ocp	1.1	1.6	1.9	2.2	9.8	1.5	1.2	11.2	7.6	32.9
16 hours	Pro	2.7	40.5	15.4	0.8	2.8	20.3	11.2	2.8	0.1	3.5
	Ocp	1.1	1.5	2.0	3.8	10.9	1.5	1.3	15.0	11.5	39.2

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