YEAR 2011

Location Screenline C-C(Kowloon Peninsula South of Dundas Street)

Stations on Cordon/Screenline 3001, 3006, 3014, 3024, 3025, 3103, 4205, 4209, 4210, 4211, 4212, 4213, 4214, 4215, 4220, 4401, 4403 and 4404

1. TRAFFIC FLOW VARIATION AND GROWTH

2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
SOUTH BOUND				
A.A.D.T.	272660	278760	286420	240070
R 12 / 24 - %	65.1	66.3	63.4	60.5
R 16 / 24 - %	83	84.1	80.7	79.1
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	15340	17060	15730	11030
T - % (AM)	-	14.5	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	16300	16930	16040	14150
T - % (PM)	-	7.3	-	-
Prop.of commercial vehicles - 16 hr.	-	11	-	-
NORTH BOUND				
A.A.D.T.	280130	285760	296270	247840
R 12 / 24 - %	62.6	63.9	60.6	57.4
R 16 / 24 - %	82.4	83.9	79.4	77.8
AM Peak Hour	0900-1000	0900-1000	0900-1000	0900-1000
One-way flow at AM peak hour	13670	14590	13480	9900
T - % (AM)	-	13.5	-	-
PM Peak Hour	1800-1900	1800-1900	1600-1700	1600-1700
One-way flow at PM peak hour	17020	17960	17120	14050
T - % (PM)	-	9.8	-	-
Prop.of commercial vehicles - 16 hr.	-	10.9	-	-

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	4.1	24.9	29.7	2.5	5.1	15.8	4.7	6.0	0.2	7.0
	Ocp	1.0	1.4	2.0	6.6	9.8	1.5	1.3	10.9	10.7	29.7
0800-0900	Pro	3.6	39.6	24.1	1.3	4.2	13.5	3.4	4.7	0.1	5.5
	Ocp	1.1	1.4	2.0	4.6	11.6	1.5	1.4	16.4	17.7	35.7
0900-1000	Pro	2.7	34.6	24.2	0.9	3.8	21.4	3.9	3.0	0.1	5.4
	Ocp	1.1	1.4	1.9	3.8	9.0	1.6	1.5	10.8	10.6	20.8
1000-1100	Pro	2.8	28.9	27.5	1.2	3.4	24.7	4.5	2.0	0.1	5.0
	Ocp	1.1	1.5	1.8	2.5	7.5	1.5	1.4	9.5	7.5	17.4
1100-1200	Pro	2.5	28.4	27.3	1.1	3.6	25.0	4.9	2.7	0.1	4.4
	Ocp	1.1	1.5	1.9	3.3	7.8	1.6	1.5	10.2	9.2	18.3
1200-1300	Pro	2.5	32.3	27.7	1.7	3.5	21.0	4.0	2.9	0.1	4.3
	Ocp	1.0	1.5	2.0	4.1	7.1	1.6	1.4	11.8	9.5	19.1
1300-1400	Pro	2.8	31.9	26.5	0.9	3.3	22.8	4.5	2.8	0.1	4.4
	Ocp	1.1	1.5	2.0	4.0	8.1	1.6	1.4	9.8	10.2	20.1
1400-1500	Pro	3.2	32.6	25.2	1.1	3.4	23.6	4.1	2.5	0.1	4.3
	Ocp	1.1	1.6	2.1	2.6	7.8	1.6	1.4	7.2	8.4	19.5
1500-1600	Pro	2.6	35.3	25.1	1.4	2.9	22.1	3.9	2.5	0.1	4.1
	Ocp	1.1	1.5	2.0	4.0	8.4	1.6	1.4	9.9	11.4	20.2
1600-1700	Pro	3.2	35.8	25.2	1.3	3.3	20.2	3.5	2.8	0.1	4.7
	Ocp	1.1	1.5	2.0	3.4	9.8	1.6	1.4	9.1	11.1	22.5
1700-1800	Pro	4.4	39.2	24.7	1.1	4.1	16.1	2.7	2.6	0.1	5.0
	Ocp	1.1	1.5	2.0	3.1	9.7	1.6	1.4	10.1	13.5	28.1
1800-1900	Pro	4.8	44.9	25.5	0.3	4.6	11.4	1.5	2.6	0.1	4.4
Peak Hour	Ocp	1.1	1.5	2.1	2.9	12.3	1.6	1.4	20.7	14.0	38.9
1900-2000	Pro	3.5	46.3	29.8	0.2	5.1	7.3	1.1	2.1	0.1	4.4
	Ocp	1.1	1.5	2.1	3.3	11.5	1.6	1.5	19.2	10.5	30.7
2000-2100	Pro	2.9	40.6	36.0	0.3	5.1	6.5	1.2	2.5	0.1	4.8
	Ocp	1.1	1.6	2.0	2.2	9.4	1.5	1.3	11.4	9.7	23.5
2100-2200	Pro	3.0	39.0	38.5	0.3	5.1	5.4	1.3	2.1	0.1	5.3
	Ocp	1.1	1.6	2.0	2.3	8.8	1.6	1.5	8.9	9.1	22.0
2200-2300	Pro	3.0	39.0	40.4	0.3	5.4	3.9	1.1	1.4	0.1	5.5
	Ocp	1.2	1.7	2.0	2.7	8.9	1.5	1.4	6.8	5.2	23.3
16 hours	Pro	3.2	36.0	28.2	1.0	4.1	16.6	3.2	2.8	0.1	4.9
	Ocp	1.1	1.5	2.0	3.9	9.4	1.6	1.4	11.9	10.6	24.8

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