

YEAR 2004

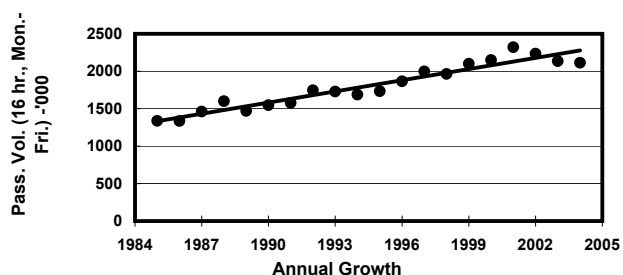
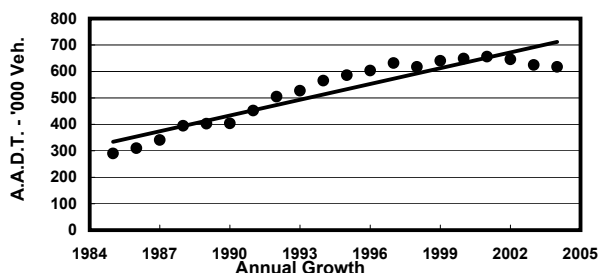
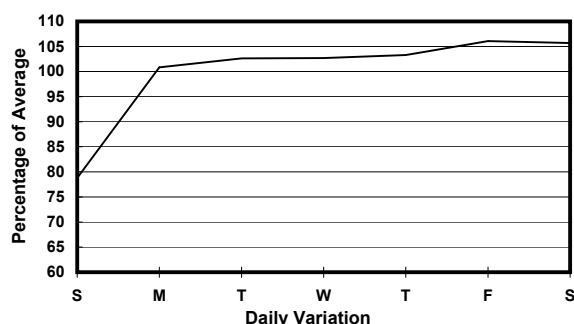
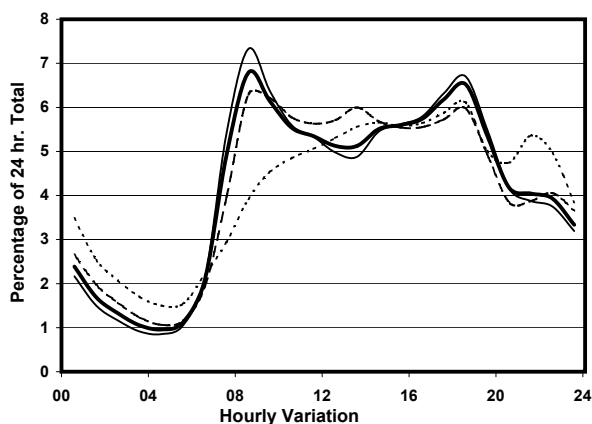
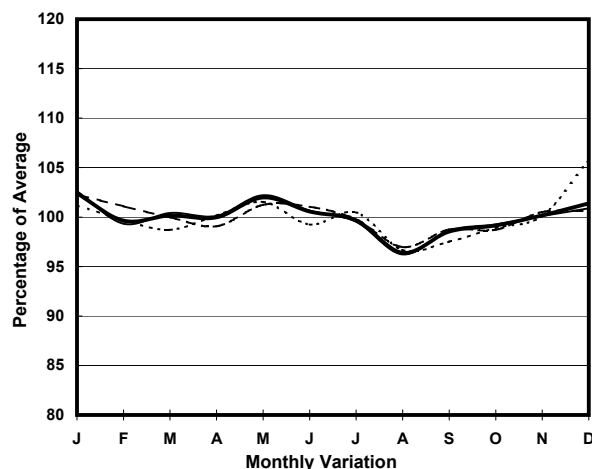
Location

Kowloon External Cordon(Kolwoon Urban Area Boundary)

Stations on Cordon/Screenline

4201, 5017, 5021, 5022, 5023, 5024, 5026, 5030, 6203, 6204 and 6214

## 1. TRAFFIC FLOW VARIATION AND GROWTH



— All day — Mon.- Fri. - - - - Sat. - - - - - Sun.

## 2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

### Parameter

#### SOUTH BOUND

	All - Day	Mon. - Fri.	Sat.	Sun.
A.A.D.T.	308730	322060	330810	244720
R 12 / 24 - %	72	73.3	71	64.2
R 16 / 24 - %	87.1	88	86.1	82.6
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	24330	27340	24790	12300
T - % (AM)	-	19.3	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	19470	20520	19590	15660
T - % (PM)	-	16.4	-	-
Prop.of commercial vehicles - 16 hr.	-	21.4	-	-

#### NORTH BOUND

	All - Day	Mon. - Fri.	Sat.	Sun.
A.A.D.T.	308600	321540	329030	248200
R 12 / 24 - %	65.1	66.2	65.1	57.9
R 16 / 24 - %	85	86.1	83.4	79.7
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	17580	19830	17680	10060
T - % (AM)	-	20	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	20820	22620	19860	14460
T - % (PM)	-	17.9	-	-
Prop.of commercial vehicles - 16 hr.	-	21.1	-	-

## 3. OTHER INFORMATION AND COMMENT

**Kowloon External Cordon**  
**Year 2004**

**4. Vehicle classification and occupancy - Monday to Friday**

Time		Class of vehicle									
		Motor	Private	Taxi	Private	PLB	Goods veh.		Non	Fr. Bus	
		Cycle	Car		LB		Light	M & H	Fr. Bus	SD	DD
0700-0800	Pro	4.5	32.2	13.9	1.7	3.9	18.1	13.7	6.8	0.1	5.1
	Ocp	1.1	1.6	1.9	5.9	12.1	1.5	1.2	19.4	8.6	53.1
0800-0900 Peak Hour	Pro	4.1	43.6	12.9	1.1	3.0	15.9	10.8	4.5	0.1	4.0
	Ocp	1.1	1.4	1.9	5.8	12.6	1.5	1.3	20.5	12.9	56.0
0900-1000	Pro	2.9	36.1	13.2	1.0	2.5	23.8	13.9	2.4	0.1	4.3
	Ocp	1.1	1.3	1.8	2.8	10.8	1.5	1.2	17.8	1.0	33.7
1000-1100	Pro	2.3	30.8	11.2	1.1	2.5	29.5	17.1	1.4	0.1	4.1
	Ocp	1.1	1.4	1.8	2.8	9.1	1.5	1.3	8.6	5.0	26.3
1100-1200	Pro	2.1	30.9	10.8	1.4	2.6	28.7	17.6	1.8	0.1	4.0
	Ocp	1.1	1.4	1.9	2.9	8.4	1.5	1.3	11.8	1.5	27.1
1200-1300	Pro	2.1	31.6	9.9	1.5	2.8	27.9	17.4	2.6	0.1	4.1
	Ocp	1.1	1.5	1.9	4.9	7.8	1.5	1.3	16.3	14.0	26.4
1300-1400	Pro	2.5	29.7	9.5	1.4	2.5	29.9	17.6	2.6	0.1	4.3
	Ocp	1.0	1.4	1.9	4.0	8.4	1.5	1.3	12.6	8.2	27.9
1400-1500	Pro	2.4	29.2	8.7	1.5	2.4	31.0	19.1	1.9	0.1	3.8
	Ocp	1.1	1.5	1.8	2.4	8.2	1.5	1.3	9.3	3.8	28.0
1500-1600	Pro	2.2	32.3	9.9	1.7	2.2	28.7	16.7	2.3	0.1	4.0
	Ocp	1.1	1.4	1.8	2.9	8.5	1.5	1.3	17.5	1.0	27.8
1600-1700	Pro	2.4	32.4	11.1	1.9	2.3	26.7	15.8	3.3	0.1	4.2
	Ocp	1.1	1.5	1.6	3.7	10.4	1.5	1.3	9.2	1.0	32.3
1700-1800	Pro	3.8	36.9	10.4	1.3	2.5	23.0	13.7	3.4	0.1	4.9
	Ocp	1.1	1.4	1.7	3.1	12.0	1.6	1.2	12.7	1.0	39.6
1800-1900	Pro	4.2	48.4	8.8	1.0	3.3	17.3	9.5	3.4	0.1	4.2
	Ocp	1.1	1.4	1.8	3.5	14.3	1.5	1.2	22.5	6.9	53.1
1900-2000	Pro	3.2	50.8	11.0	0.5	4.0	14.1	9.3	2.6	0.1	4.5
	Ocp	1.2	1.4	1.8	2.0	12.2	1.5	1.2	19.9	9.5	47.4
2000-2100	Pro	3.3	48.1	13.6	0.5	4.7	12.4	9.9	2.3	0.1	5.2
	Ocp	1.2	1.5	1.8	1.8	9.8	1.5	1.1	9.5	21.0	34.9
2100-2200	Pro	3.8	47.7	17.4	0.4	4.4	10.1	8.4	2.1	0.1	5.7
	Ocp	1.1	1.4	1.8	2.2	11.0	1.4	1.1	8.9	14.3	32.2
2200-2300	Pro	3.4	49.0	20.9	0.5	5.1	7.8	5.9	1.5	0.1	5.9
	Ocp	1.2	1.5	1.7	3.9	10.0	1.5	1.1	13.3	6.3	27.1
16 hours	Pro	3.1	37.9	11.8	1.2	3.1	22.0	13.7	2.9	0.1	4.4
	Ocp	1.1	1.4	1.8	3.7	10.7	1.5	1.2	15.9	7.0	36.9

**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