

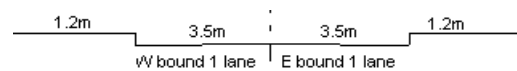
YEAR 2003

COVER AGE (B) STATION 6209

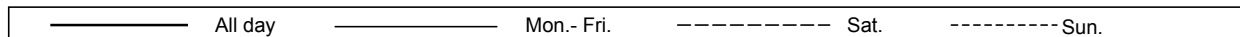
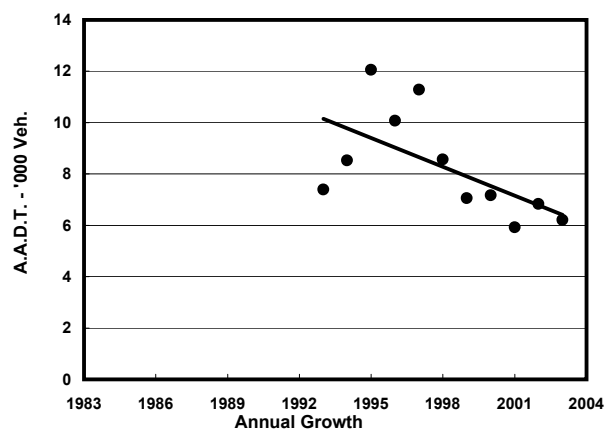
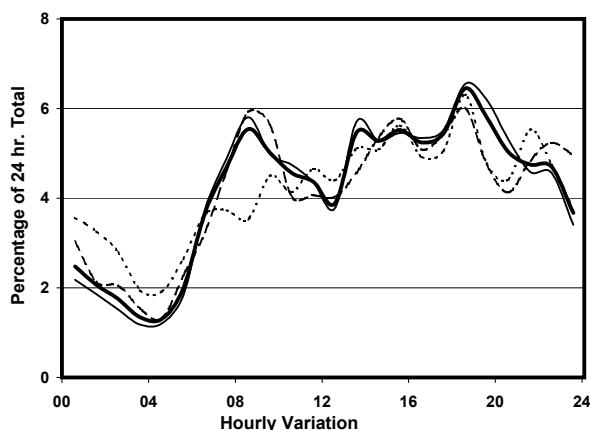
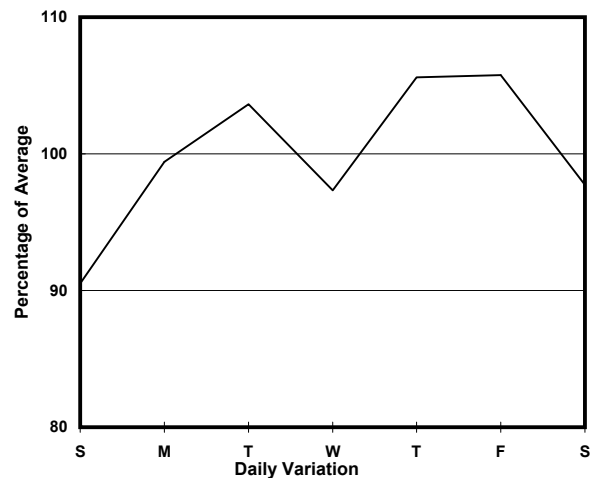
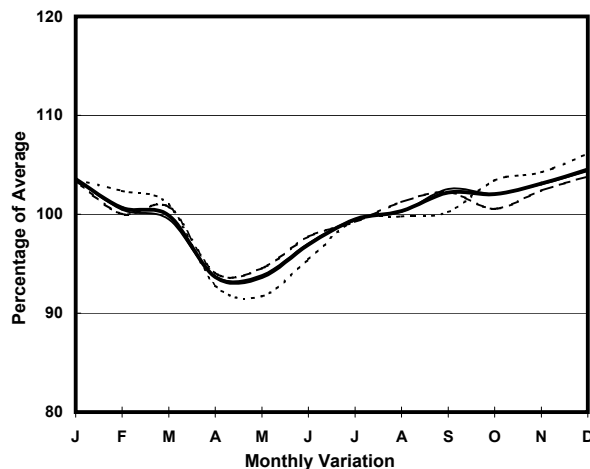
ROAD NETWORK MAJOR

ROAD TYPE RURAL ROAD

LINK CASTLE PEAK RD - TSUEN WAN, TING KAU & SHAM  
TSENG (from TUEN MUN RD to SHAM TSENG)



## 1. TRAFFIC FLOW VARIATION AND GROWTH



## 2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
<b>EAST BOUND</b>				
A.A.D.T.	3010	3120	2960	2640
R 12 / 24 - %	61.8	62.7	60.7	58.3
R 16 / 24 - %	81.7	83.2	79.1	75.9
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	170	180	190	120
T - % (AM)	-	24.9	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	190	210	160	160
T - % (PM)	-	4.7	-	-
Prop.of commercial vehicles - 16 hr.	-	13.8	-	-
<b>WEST BOUND</b>				
A.A.D.T.	3200	3270	3150	2990
R 12 / 24 - %	61.2	62.2	60.3	55.9
R 16 / 24 - %	81.9	82.9	79.8	77
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	180	190	170	130
T - % (AM)	-	12.8	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	210	210	210	190
T - % (PM)	-	10.1	-	-
Prop.of commercial vehicles - 16 hr.	-	12.6	-	-

## 3. OTHER INFORMATION AND COMMENT

**Coverage (B) Station 6209**  
**Year 2003**

**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	1.8	13.4	12.5	1.8	37.4	15.1	11.6	2.7	3.1	0.7
	Ocp	1.0	1.3	1.1	5.5	9.8	1.5	1.1	17.0	12.8	20.0
0800-0900	Pro	2.9	31.5	7.6	0.0	32.5	5.7	10.5	5.7	3.3	0.2
	Ocp	1.3	1.9	1.1	0.0	10.9	2.0	1.0	17.2	16.6	30.0
0900-1000	Pro	1.2	32.2	11.1	1.2	38.4	5.0	6.2	0.0	4.3	0.3
	Ocp	1.0	1.6	1.1	8.0	8.0	1.8	1.2	0.0	14.6	6.0
1000-1100	Pro	8.0	21.8	6.9	0.0	43.7	6.9	8.0	1.2	2.9	0.6
	Ocp	1.1	2.1	1.0	0.0	7.9	1.8	1.1	1.0	11.3	13.5
1100-1200	Pro	0.0	20.0	8.3	3.3	31.7	20.0	10.0	1.7	5.0	0.0
	Ocp	0.0	1.7	1.6	3.5	8.5	2.0	1.2	4.0	12.4	0.0
1200-1300	Pro	1.4	15.0	4.1	5.5	45.1	13.7	4.1	6.8	4.4	0.0
	Ocp	1.0	1.5	1.0	1.8	10.7	1.6	1.3	10.0	10.5	0.0
1300-1400	Pro	5.4	13.4	9.4	0.0	34.9	17.5	10.7	4.0	4.7	0.0
	Ocp	1.3	1.7	1.1	0.0	7.6	1.8	1.1	8.3	9.1	0.0
1400-1500	Pro	1.2	17.5	12.9	0.0	30.4	15.2	14.0	4.7	4.1	0.0
	Ocp	1.0	2.1	1.4	0.0	7.8	2.1	1.1	4.3	13.1	0.0
1500-1600	Pro	0.0	20.6	11.5	2.3	27.5	22.9	9.2	2.3	3.7	0.0
	Ocp	0.0	1.6	1.0	9.5	10.1	1.7	1.0	38.5	12.9	0.0
1600-1700	Pro	1.6	18.7	9.3	1.6	37.4	14.0	3.1	9.3	5.1	0.0
	Ocp	1.0	1.4	1.2	3.0	10.3	1.9	2.0	3.5	11.8	0.0
1700-1800	Pro	8.3	17.7	5.9	0.0	41.3	10.6	7.1	4.7	4.4	0.0
	Ocp	1.0	1.5	1.0	0.0	9.0	1.7	1.5	5.8	10.9	0.0
1800-1900 Peak hour	Pro	4.2	30.5	12.6	0.0	40.0	5.3	1.1	3.2	2.6	0.5
	Ocp	1.0	1.4	1.2	0.0	11.0	1.4	1.0	21.7	12.0	26.5
1900-2000	Pro	3.6	21.6	10.8	0.0	57.5	3.6	0.0	0.0	2.4	0.6
	Ocp	1.0	1.4	1.2	0.0	8.7	1.3	0.0	0.0	5.6	12.0
2000-2100	Pro	6.7	25.6	14.8	0.0	48.5	0.0	0.0	0.0	4.4	0.0
	Ocp	1.0	1.7	1.0	0.0	9.9	0.0	0.0	0.0	7.5	0.0
2100-2200	Pro	1.5	19.8	27.5	0.0	45.8	0.0	0.0	0.0	5.3	0.0
	Ocp	1.0	1.6	1.5	0.0	6.8	0.0	0.0	0.0	5.8	0.0
2200-2300	Pro	1.1	21.6	18.4	2.2	47.6	2.2	0.0	3.2	3.8	0.0
	Ocp	2.0	1.5	1.4	1.5	8.6	1.0	0.0	1.0	4.6	0.0
16 hours	Pro	3.1	21.5	11.4	1.1	39.9	9.7	6.2	3.1	3.9	0.2
	Ocp	1.1	1.7	1.2	4.1	9.1	1.7	1.1	10.7	10.8	18.2

**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