

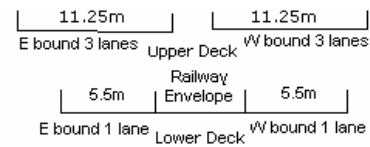
YEAR 2006

CORE STATION 5027

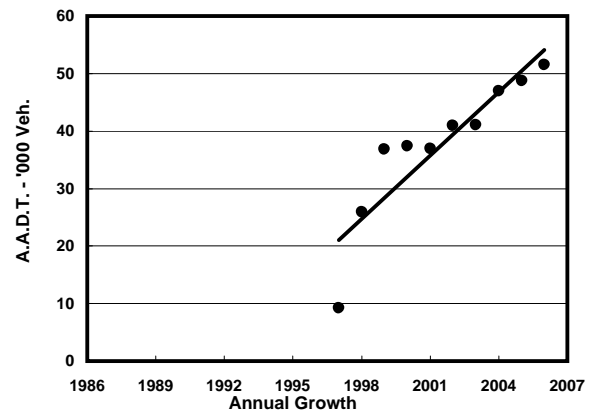
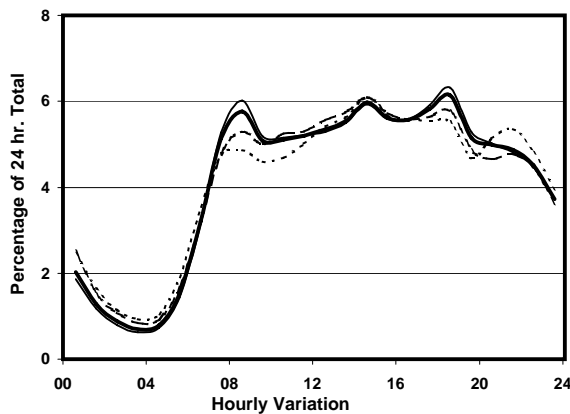
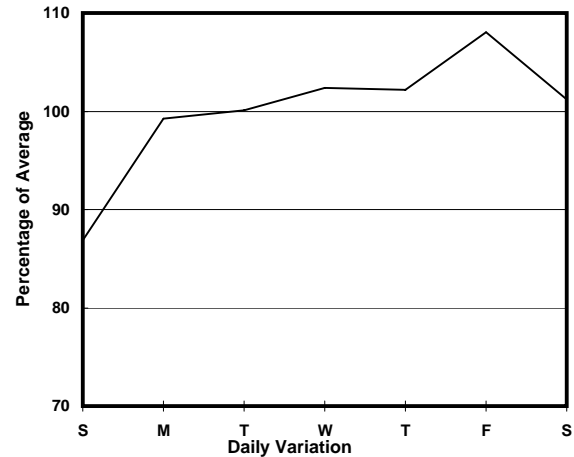
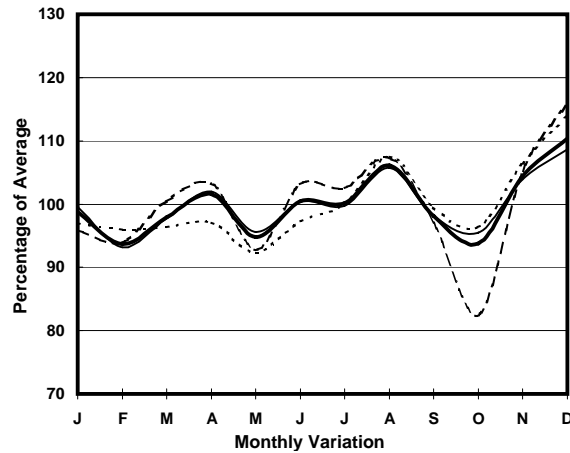
ROAD NETWORK MAJOR

ROAD TYPE EXPRESSWAY

LINK LANTAU LINK (from TSING MA BRIDGE EASTERN  
END AT TSING YI to NGONG SHUEN AU)



### 1. TRAFFIC FLOW VARIATION AND GROWTH



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

### 2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
<b>EAST BOUND</b>				
A.A.D.T.	26310	27100	27100	23000
R 12 / 24 - %	64.5	65.2	63.7	61.4
R 16 / 24 - %	84.8	85.5	83.4	82.3
AM Peak Hour	0800-0900	0800-0900	0800-0900	0800-0900
One-way flow at AM peak hour	1280	1330	1320	1060
T - % (AM)	-	20.9	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	1900	2040	1770	1410
T - % (PM)	-	21.9	-	-
Prop.of commercial vehicles - 16 hr.	-	22.7	-	-
<b>WEST BOUND</b>				
A.A.D.T.	25240	26080	25780	21900
R 12 / 24 - %	68.3	68.8	68.2	65.5
R 16 / 24 - %	87	87.6	85.9	84.5
AM Peak Hour	0800-0900	0800-0900	0700-0800	0700-0800
One-way flow at AM peak hour	1690	1870	1530	1260
T - % (AM)	-	17.5	-	-
PM Peak Hour	1600-1700	1600-1700	1700-1800	1600-1700
One-way flow at PM peak hour	1300	1330	1360	1140
T - % (PM)	-	30.8	-	-
Prop.of commercial vehicles - 16 hr.	-	23.4	-	-

### 3. OTHER INFORMATION AND COMMENT

**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	3.0	26.4	35.5	0.5	0.0	15.4	6.1	6.6	0.5	6.1
	Ocp	1.2	1.5	2.0	5.7	0.0	1.7	1.2	34.3	18.1	52.1
0800-0900	Pro	1.3	46.4	17.5	0.6	0.0	15.4	9.3	4.2	0.4	5.0
	Ocp	1.0	1.4	2.1	5.6	0.0	1.8	1.5	16.1	13.7	56.4
0900-1000	Pro	0.7	38.5	21.8	1.0	0.0	19.5	8.7	3.9	0.4	5.5
	Ocp	1.2	1.4	2.0	2.9	0.0	1.6	1.4	13.4	11.0	30.6
1000-1100	Pro	0.9	32.1	19.1	2.0	0.0	22.6	10.8	7.1	0.4	4.9
	Ocp	1.0	1.7	2.1	3.3	0.0	1.6	1.5	9.5	11.7	22.6
1100-1200	Pro	0.7	34.6	17.4	1.0	0.0	22.9	12.7	5.7	0.3	4.8
	Ocp	1.0	1.7	2.0	2.1	0.0	1.5	1.3	8.5	11.9	20.7
1200-1300	Pro	0.4	27.9	22.7	1.4	0.0	24.0	11.5	7.2	0.3	4.5
	Ocp	1.0	1.9	2.1	3.5	0.0	1.7	1.5	8.4	12.7	20.5
1300-1400	Pro	0.7	30.3	19.3	1.0	0.0	24.3	13.5	5.5	0.4	5.0
	Ocp	1.0	1.9	2.5	2.7	0.0	1.6	1.4	12.4	13.7	26.5
1400-1500	Pro	0.7	30.7	18.9	1.5	0.0	25.2	13.8	4.4	0.4	4.5
	Ocp	1.0	1.9	2.2	2.7	0.0	1.6	1.3	11.5	7.0	26.6
1500-1600	Pro	0.7	30.8	15.6	1.0	0.0	27.2	13.8	6.5	0.3	4.1
	Ocp	1.2	1.9	2.0	2.2	0.0	1.6	1.4	12.5	7.6	22.6
1600-1700	Pro	0.7	28.4	14.2	2.1	0.0	24.5	15.7	9.3	0.3	4.9
	Ocp	1.0	1.8	2.1	3.3	0.0	1.6	1.4	15.3	5.1	33.7
1700-1800	Pro	1.7	28.6	18.3	1.5	0.0	23.3	14.4	6.9	0.3	4.8
	Ocp	1.1	1.7	2.5	2.5	0.0	1.7	1.4	18.6	6.7	40.2
1800-1900 Peak hour	Pro	1.3	43.3	15.6	0.5	0.0	17.8	10.2	6.4	0.3	4.6
	Ocp	1.2	1.8	2.3	2.6	0.0	1.6	1.2	21.6	8.5	55.2
1900-2000	Pro	1.2	41.7	14.7	0.4	0.0	19.2	10.7	6.8	0.4	5.0
	Ocp	1.0	1.8	2.2	1.3	0.0	1.5	1.2	15.6	9.0	42.3
2000-2100	Pro	1.1	35.4	24.7	0.8	0.0	15.8	11.4	5.1	0.4	5.3
	Ocp	1.1	1.7	2.4	1.7	0.0	1.6	1.2	12.9	9.9	33.1
2100-2200	Pro	0.6	37.3	25.9	0.5	0.0	12.4	13.6	3.9	0.4	5.3
	Ocp	1.0	1.8	2.3	1.0	0.0	1.7	1.1	9.5	8.7	31.4
2200-2300	Pro	0.0	36.5	26.3	0.3	0.0	13.1	13.6	4.4	0.4	5.3
	Ocp	0.0	1.8	2.0	1.5	0.0	1.8	1.1	9.6	8.4	29.5
16 hours	Pro	1.0	34.5	20.1	1.0	0.0	20.4	11.9	5.9	0.4	4.9
	Ocp	1.1	1.7	2.2	2.9	0.0	1.6	1.3	14.8	10.4	34.7

**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