

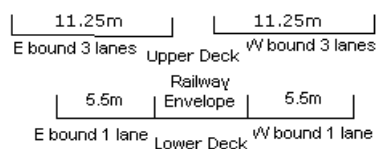
YEAR 2008

CORE STATION 5027

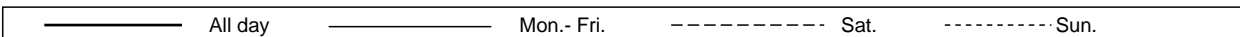
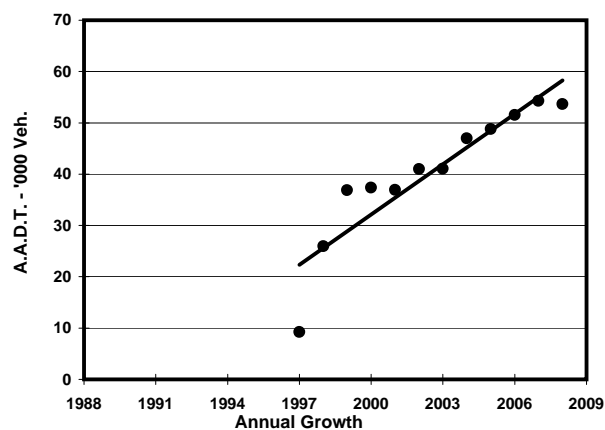
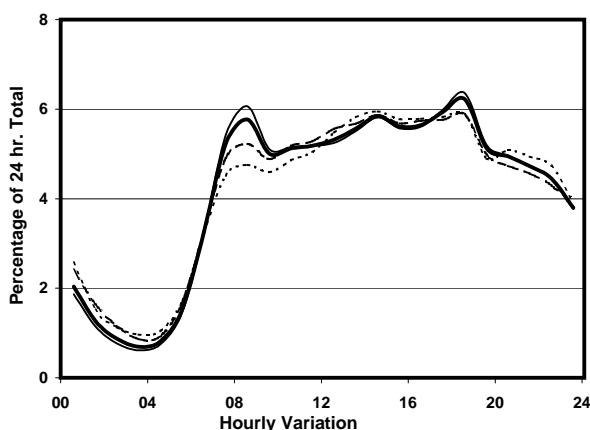
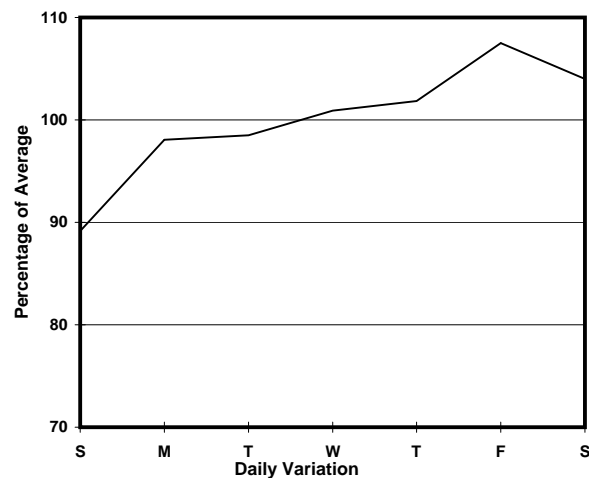
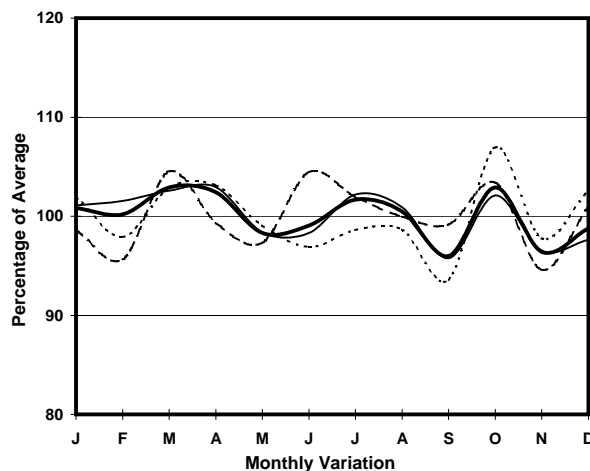
ROAD NETWORK MAJOR

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



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
EAST BOUND				
A.A.D.T.	28000	28490	29400	25280
R 12 / 24 - %	64.6	65.3	63.6	61.6
R 16 / 24 - %	84.6	85.3	83	82.4
AM Peak Hour	0800-0900	0800-0900	0800-0900	0800-0900
One-way flow at AM peak hour	1420	1480	1430	1140
T - % (AM)	-	19	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	2010	2120	1900	1660
T - % (PM)	-	23.6	-	-
Prop.of commercial vehicles - 16 hr.	-	24.2	-	-
WEST BOUND				
A.A.D.T.	25660	26190	26720	22930
R 12 / 24 - %	68.5	68.9	67.9	67.2
R 16 / 24 - %	87	87.5	85.6	85.6
AM Peak Hour	0800-0900	0800-0900	0700-0800	0700-0800
One-way flow at AM peak hour	1680	1830	1640	1260
T - % (AM)	-	19.7	-	-
PM Peak Hour	1700-1800	1700-1800	1700-1800	1600-1700
One-way flow at PM peak hour	1360	1370	1450	1290
T - % (PM)	-	28.2	-	-
Prop.of commercial vehicles - 16 hr.	-	24.5	-	-

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	1.4	26.5	34.2	0.3	0.0	13.9	9.7	8.0	0.5	5.5
	Ocp	1.0	1.6	2.0	7.0	0.0	1.7	1.3	31.9	7.9	47.5
0800-0900	Pro	1.6	40.7	23.4	0.8	0.0	14.1	8.8	5.0	0.5	5.2
	Ocp	1.1	1.6	2.0	5.9	0.0	1.6	1.5	18.0	14.8	49.4
0900-1000	Pro	1.6	32.7	22.3	0.8	0.0	18.1	13.0	5.9	0.4	5.2
	Ocp	1.0	1.6	2.1	4.7	0.0	1.7	1.6	14.1	12.5	28.3
1000-1100	Pro	0.6	28.6	23.8	0.7	0.0	21.4	13.0	6.4	0.5	5.1
	Ocp	1.0	1.7	1.9	4.6	0.0	1.5	1.6	9.1	12.3	22.3
1100-1200	Pro	1.1	36.8	17.2	0.8	0.0	20.8	10.8	6.9	0.4	5.3
	Ocp	1.0	1.9	2.1	3.2	0.0	1.4	1.5	8.2	11.8	19.3
1200-1300	Pro	0.6	33.6	21.8	0.9	0.0	19.3	12.0	6.5	0.2	5.2
	Ocp	1.0	1.9	2.1	3.2	0.0	1.6	1.4	10.6	7.8	21.3
1300-1400	Pro	1.2	37.2	19.3	0.3	0.0	19.5	12.3	5.3	0.2	4.8
	Ocp	1.0	2.1	2.3	3.0	0.0	1.6	1.4	13.3	10.9	25.9
1400-1500	Pro	1.1	33.8	18.2	0.6	0.0	22.1	13.8	5.7	0.2	4.6
	Ocp	1.1	2.0	2.3	1.6	0.0	1.6	1.4	11.7	9.5	22.2
1500-1600	Pro	0.8	36.0	15.6	0.8	0.0	23.1	13.1	5.0	0.3	5.2
	Ocp	1.0	1.9	2.3	2.2	0.0	1.5	1.3	8.3	8.3	24.1
1600-1700	Pro	0.4	30.4	15.5	1.2	0.0	23.2	16.4	7.8	0.2	4.8
	Ocp	1.0	1.8	2.2	5.2	0.0	1.6	1.3	11.5	8.3	32.7
1700-1800	Pro	1.3	34.5	17.0	1.5	0.0	17.5	14.6	8.2	0.2	5.3
	Ocp	1.1	1.7	1.9	3.8	0.0	1.6	1.4	13.8	6.4	38.1
1800-1900 Peak hour	Pro	1.8	43.1	15.1	0.5	0.0	16.1	10.7	7.4	0.2	5.2
	Ocp	1.2	1.6	2.4	8.8	0.0	1.4	1.4	27.4	10.6	51.3
1900-2000	Pro	1.0	42.4	16.3	0.4	0.0	14.6	10.8	7.9	0.3	6.2
	Ocp	1.1	1.7	2.1	1.7	0.0	1.5	1.2	14.8	12.4	39.7
2000-2100	Pro	0.7	47.4	18.4	0.0	0.0	10.6	13.6	3.4	0.3	5.5
	Ocp	1.2	1.6	1.9	0.0	0.0	1.4	1.1	8.8	13.7	34.0
2100-2200	Pro	1.0	35.3	25.4	0.2	0.0	11.6	14.9	5.5	0.4	5.9
	Ocp	1.2	1.9	2.2	1.0	0.0	1.5	1.1	6.4	13.1	30.6
2200-2300	Pro	0.8	46.0	20.5	0.8	0.0	7.9	14.2	3.8	0.3	5.7
	Ocp	1.2	1.8	1.9	3.0	0.0	1.4	1.2	7.5	8.4	32.0
16 hours	Pro	1.1	36.5	20.1	0.7	0.0	17.3	12.5	6.2	0.3	5.3
	Ocp	1.1	1.8	2.1	4.1	0.0	1.6	1.3	14.5	10.9	33.0

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