

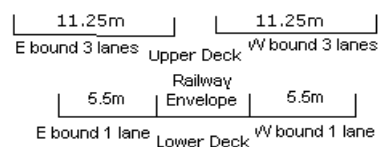
YEAR 2015

CORE STATION 5027

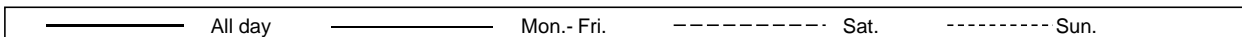
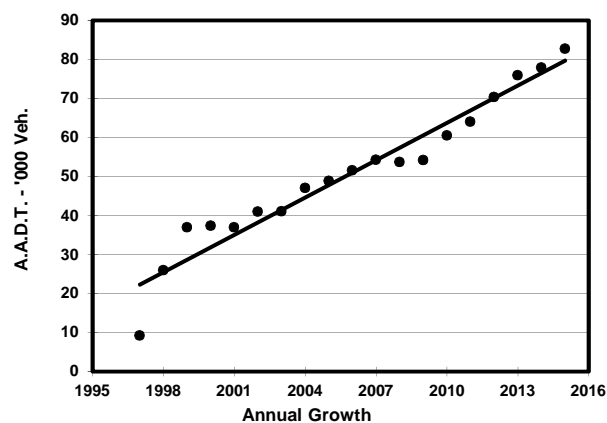
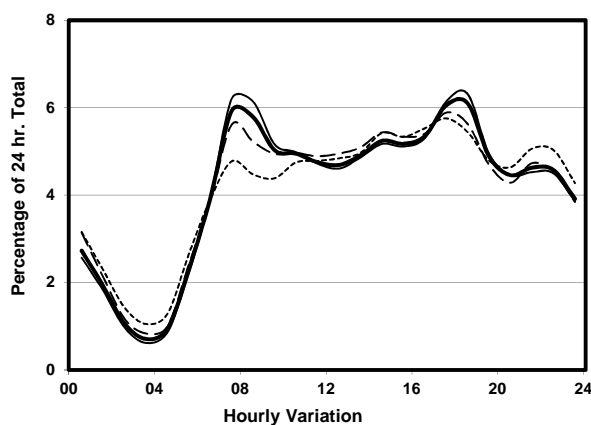
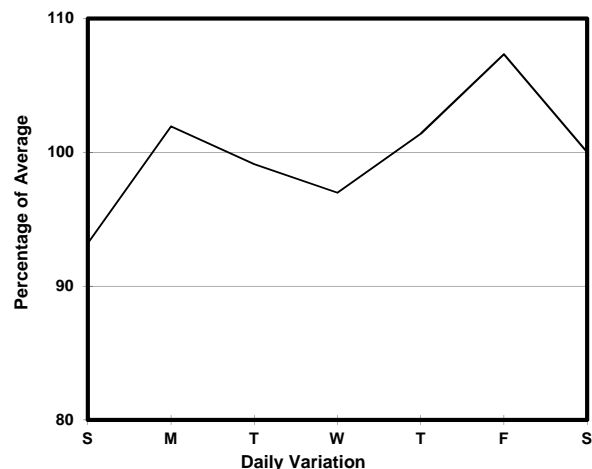
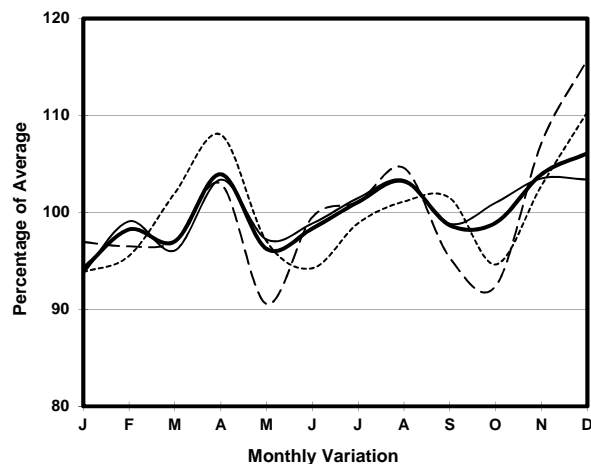
ROAD NETWORK MAJOR

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.	41180	41820	41470	38680
R 12 / 24 - %	62.6	63.4	62	58.7
R 16 / 24 - %	82	82.6	81	79.7
AM Peak Hour	0800-0900	0800-0900	0800-0900	0800-0900
One-way flow at AM peak hour	1930	2030	1870	1550
T - % (AM)	-	17.1	-	-
PM Peak Hour	1800-1900	1800-1900	1700-1800	1800-1900
One-way flow at PM peak hour	3090	3320	2730	2400
T - % (PM)	-	18.7	-	-
Prop.of commercial vehicles - 16 hr.	-	19.3	-	-
WEST BOUND				
A.A.D.T.	41520	42260	41250	39060
R 12 / 24 - %	65.3	66	64.7	62.2
R 16 / 24 - %	83	83.6	82.2	80.2
AM Peak Hour	0700-0800	0700-0800	0700-0800	0700-0800
One-way flow at AM peak hour	3060	3270	2930	2210
T - % (AM)	-	21.2	-	-
PM Peak Hour	1700-1800	1700-1800	1700-1800	1700-1800
One-way flow at PM peak hour	2190	2220	2140	2140
T - % (PM)	-	22.7	-	-
Prop.of commercial vehicles - 16 hr.	-	21.7	-	-

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	2.6	35.4	35.1	0.2	0.0	9.0	8.1	5.2	0.1	4.4
	Ocp	1.0	1.6	1.8	8.0	0.0	1.4	1.1	31.4	18.8	53.2
0800-0900	Pro	1.6	44.3	25.6	0.4	0.0	11.6	9.4	3.4	0.1	3.6
	Ocp	1.0	1.5	1.8	4.6	0.0	1.5	1.3	20.1	29.0	65.5
0900-1000	Pro	1.0	37.8	23.4	0.2	0.0	15.9	14.2	2.9	0.1	4.3
	Ocp	1.0	1.4	2.1	3.5	0.0	1.3	1.2	13.4	11.6	31.4
1000-1100	Pro	0.7	32.2	28.4	0.6	0.0	16.8	14.3	2.5	0.1	4.2
	Ocp	1.0	1.6	2.1	2.7	0.0	1.5	1.2	7.5	20.0	26.8
1100-1200	Pro	1.2	34.0	22.7	0.3	0.0	16.7	17.3	3.1	0.1	4.5
	Ocp	1.0	1.7	2.2	3.3	0.0	1.4	1.3	8.0	15.3	23.9
1200-1300	Pro	1.2	33.0	26.7	0.5	0.0	13.9	16.9	3.5	0.1	4.1
	Ocp	1.0	1.9	2.2	2.0	0.0	1.4	1.2	8.3	14.3	24.1
1300-1400	Pro	1.2	36.3	20.7	0.3	0.0	17.0	16.2	3.5	0.1	4.6
	Ocp	1.1	1.6	2.2	6.7	0.0	1.5	1.3	7.8	9.7	32.3
1400-1500	Pro	1.0	39.4	25.1	0.3	0.0	14.1	12.9	3.2	0.1	4.0
	Ocp	1.0	1.6	2.1	1.3	0.0	1.4	1.3	10.4	11.3	31.4
1500-1600	Pro	0.7	36.4	24.0	0.4	0.0	17.3	14.6	2.2	0.1	4.3
	Ocp	1.0	1.6	2.0	3.8	0.0	1.6	1.2	9.1	17.3	26.3
1600-1700	Pro	0.9	37.0	27.4	0.8	0.0	13.4	12.4	4.2	0.1	3.8
	Ocp	1.0	1.8	2.0	3.0	0.0	1.7	1.2	10.7	19.8	36.1
1700-1800	Pro	2.5	36.1	26.8	0.4	0.0	13.4	11.8	5.0	0.1	4.0
	Ocp	1.1	1.8	2.0	2.0	0.0	1.6	1.3	20.3	20.0	46.0
1800-1900 Peak hour	Pro	2.7	50.0	18.8	0.1	0.0	9.2	9.7	5.6	0.1	3.9
	Ocp	1.1	1.4	2.1	2.0	0.0	1.3	1.1	23.9	25.0	55.9
1900-2000	Pro	1.4	42.9	26.6	0.1	0.0	8.5	11.0	4.9	0.1	4.5
	Ocp	1.0	1.6	2.2	3.0	0.0	1.4	1.2	15.0	21.8	45.3
2000-2100	Pro	0.7	35.8	34.4	0.1	0.0	7.9	13.8	2.8	0.1	4.5
	Ocp	1.0	1.7	2.0	1.0	0.0	1.3	1.2	34.7	27.0	31.6
2100-2200	Pro	0.5	41.5	35.0	0.6	0.0	5.1	10.8	2.0	0.1	4.4
	Ocp	1.0	1.7	2.0	2.0	0.0	1.2	1.1	10.8	19.0	33.7
2200-2300	Pro	0.5	38.4	39.6	0.1	0.0	4.6	10.4	1.8	0.1	4.5
	Ocp	1.0	1.5	1.9	1.0	0.0	1.5	1.1	15.4	22.0	30.7
16 hours	Pro	1.3	38.4	27.3	0.3	0.0	12.2	12.6	3.6	0.1	4.2
	Ocp	1.0	1.6	2.0	3.1	0.0	1.4	1.2	16.9	18.9	37.8

Legend

Pro. Proportion of vehicles in % (Sum may not add up to 100% due to figure rounding)*

Ocp. Average occupancy of vehicles including both driver and passengers*

M&H Medium and Heavy

* All traffic data are collected from combined bounds except for one way traffic