

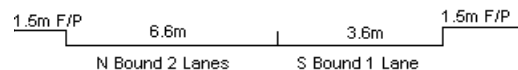
YEAR 2009

COVERAGE (B) STATION 6210

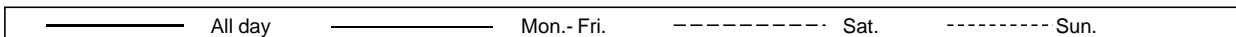
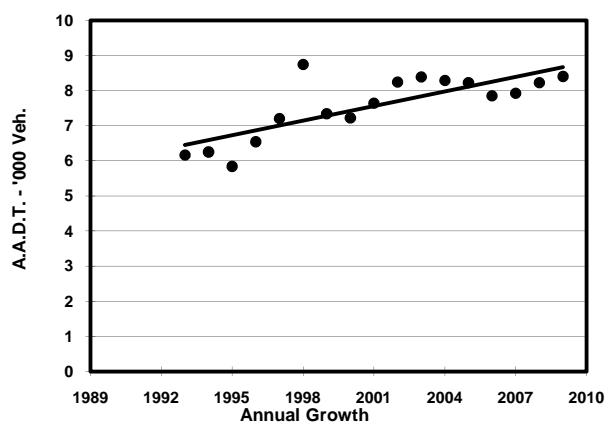
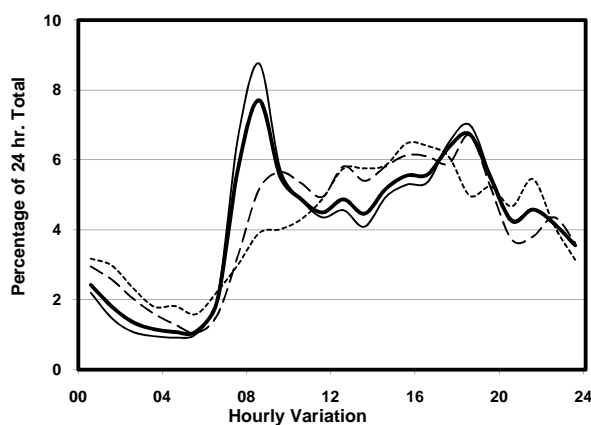
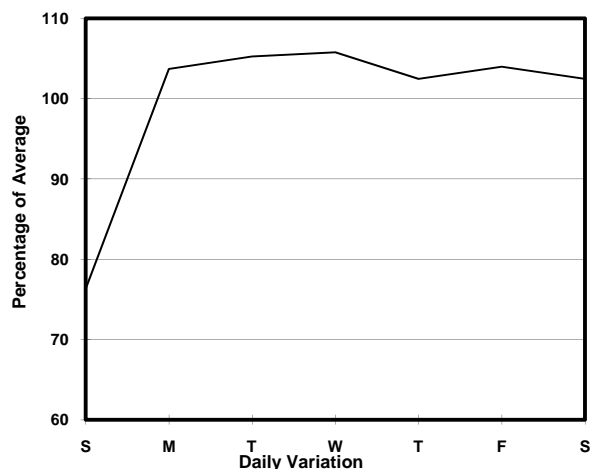
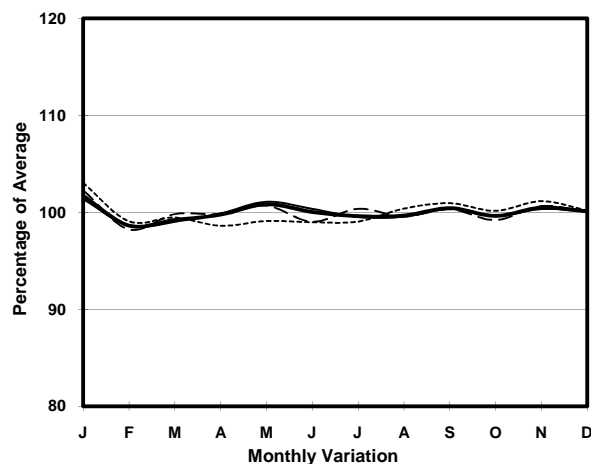
ROAD NETWORK MAJOR

ROAD TYPE RURAL ROAD

LINK TAI PO RD - MA LIU SHUI (from ENTRANCE TO CHUNG CHI COLLEGE, CUHK to YUEN CHAU TSAI INT)



1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
SOUTH BOUND				
A.A.D.T.	4000	4240	4160	3030
R 12 / 24 - %	72.6	73.9	71	66.2
R 16 / 24 - %	86.6	87.5	84.8	82.7
AM Peak Hour	0800-0900	0800-0900	0900-1000	0800-0900
One-way flow at AM peak hour	400	480	300	150
T - % (AM)	-	6.3	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1700-1800
One-way flow at PM peak hour	250	260	280	210
T - % (PM)	-	5.1	-	-
Prop.of commercial vehicles - 16 hr.	-	7.3	-	-
NORTH BOUND				
A.A.D.T.	4400	4620	4560	3460
R 12 / 24 - %	62.1	62.8	61.9	57.3
R 16 / 24 - %	84.7	86	81.9	79.4
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	250	300	190	110
T - % (AM)	-	9.5	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1600-1700
One-way flow at PM peak hour	320	360	300	250
T - % (PM)	-	7.6	-	-
Prop.of commercial vehicles - 16 hr.	-	8.1	-	-

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	1.0	50.7	16.9	3.0	10.0	5.0	2.0	6.0	0.5	5.0
	Ocp	1.0	1.7	1.4	11.0	11.1	1.8	1.0	11.2	22.0	28.5
0800-0900	Pro	1.1	62.7	17.1	1.1	7.2	3.3	1.1	3.3	0.6	2.6
	Ocp	1.0	1.6	1.6	10.5	12.3	1.7	2.0	17.0	12.3	23.5
0900-1000	Pro	0.0	69.6	5.6	0.9	8.4	8.4	1.9	0.0	0.5	4.9
	Ocp	0.0	1.5	1.7	5.0	6.8	1.7	2.5	0.0	5.0	12.6
1000-1100	Pro	2.9	43.6	18.4	1.9	9.7	15.5	1.9	0.0	1.5	4.6
	Ocp	1.0	1.4	1.3	7.5	6.2	1.4	1.5	0.0	5.0	9.8
1100-1200	Pro	0.0	55.5	11.4	0.0	10.1	15.1	1.3	1.3	0.3	5.0
	Ocp	0.0	1.4	1.6	0.0	8.0	1.5	1.0	1.0	6.0	14.9
1200-1300	Pro	5.2	51.2	14.6	2.1	7.3	11.5	0.0	3.1	0.5	4.4
	Ocp	1.2	1.5	1.7	5.0	7.7	1.5	0.0	7.7	7.0	13.6
1300-1400	Pro	1.1	48.2	13.2	0.0	8.8	20.8	0.0	2.2	0.5	5.2
	Ocp	1.0	1.5	1.3	0.0	6.4	1.6	0.0	12.5	2.5	16.1
1400-1500	Pro	5.9	43.5	14.8	1.0	10.9	14.8	2.0	2.0	1.0	4.2
	Ocp	1.0	1.4	1.4	2.0	7.3	1.7	3.0	1.0	5.8	10.7
1500-1600	Pro	6.4	36.7	22.9	0.9	8.3	15.6	1.8	1.8	0.0	5.5
	Ocp	1.0	1.6	1.4	3.0	8.8	1.4	1.0	1.0	0.0	13.4
1600-1700	Pro	3.9	51.4	17.9	2.3	6.2	10.9	0.0	3.1	0.8	3.5
	Ocp	1.4	1.7	1.3	3.0	10.4	1.8	0.0	3.8	8.8	14.8
1700-1800	Pro	3.9	43.8	18.5	1.9	8.8	10.7	1.0	5.8	1.0	4.6
	Ocp	1.0	1.5	1.4	2.5	10.4	1.7	2.0	12.5	17.3	23.6
1800-1900	Pro	2.1	64.9	9.1	0.7	9.8	7.0	1.4	0.7	0.5	3.8
	Ocp	1.3	1.5	1.3	2.0	13.2	1.8	2.0	1.0	20.7	38.8
1900-2000	Pro	0.8	67.7	12.3	0.8	10.0	3.1	0.8	0.0	0.6	4.0
	Ocp	1.0	1.4	1.3	1.0	12.1	1.3	3.0	0.0	24.3	26.5
2000-2100	Pro	3.0	61.5	13.1	0.0	17.1	1.0	0.0	0.0	0.8	3.5
	Ocp	1.0	1.6	1.1	0.0	9.1	1.0	0.0	0.0	9.0	18.3
2100-2200	Pro	1.1	60.2	6.7	1.1	22.3	2.2	0.0	1.1	0.0	5.3
	Ocp	1.0	1.6	1.2	1.0	10.5	3.5	0.0	27.0	0.0	14.2
2200-2300	Pro	2.1	53.8	15.8	0.0	21.1	2.1	0.0	0.0	0.8	4.2
	Ocp	1.5	1.5	1.0	0.0	10.6	2.0	0.0	0.0	7.3	15.4
16 hours	Pro	2.5	54.8	14.4	1.1	10.6	8.8	1.0	1.9	0.6	4.3
	Ocp	1.1	1.5	1.4	5.4	9.8	1.6	1.9	10.0	10.9	18.7

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