

YEAR 2006

COVERAGE (B) STATION 6219

ROAD NETWORK MAJOR

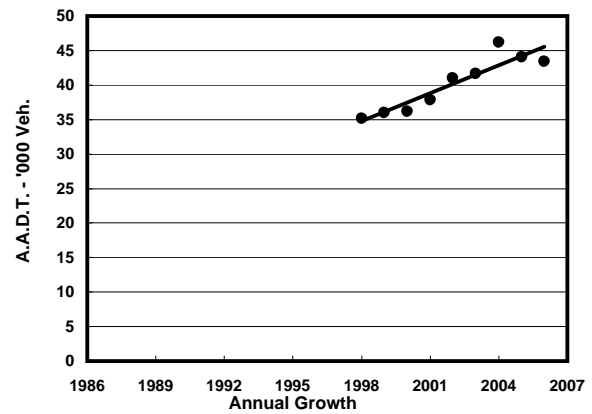
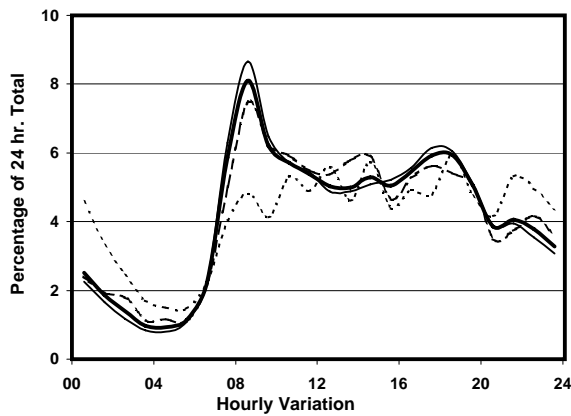
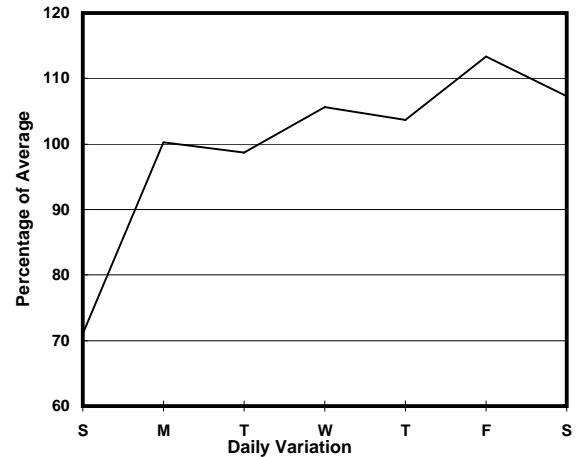
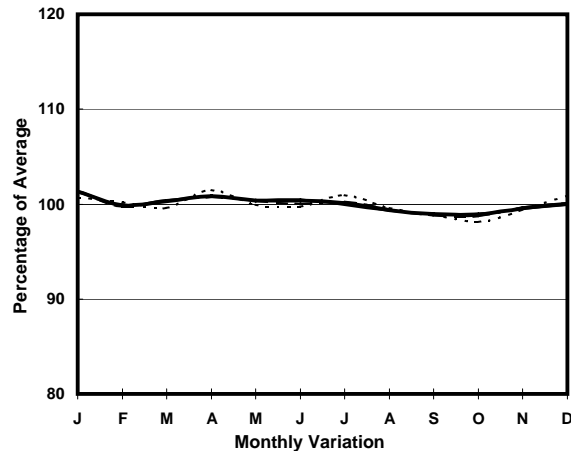
ROAD TYPE DISTRICT DISTRIBUTOR

LINK KWAI TSING RD & TSING YI S BRIDGE (from TSING YI RD to KWAI TAI RD INT)

8.8m
E bound 2 lanes

10m
W bound 3 lanes

1. TRAFFIC FLOW VARIATION AND GROWTH



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

2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
EAST BOUND				
A.A.D.T.	22160	23500	23810	16390
R 12 / 24 - %	70	71.4	69	61
R 16 / 24 - %	86.4	87.5	85.4	80.1
AM Peak Hour	0800-0900	0800-0900	0800-0900	0800-0900
One-way flow at AM peak hour	1900	2170	1850	820
T - % (AM)	-	31.4	-	-
PM Peak Hour	1800-1900	1700-1800	1800-1900	1800-1900
One-way flow at PM peak hour	1320	1460	1520	1090
T - % (PM)	-	35.4	-	-
Prop.of commercial vehicles - 16 hr.	-	35.1	-	-
WEST BOUND				
A.A.D.T.	21280	22580	23570	15040
R 12 / 24 - %	67.8	69.3	67.4	57.1
R 16 / 24 - %	84.9	86.2	84	76.5
AM Peak Hour	0800-0900	0800-0900	0800-0900	0800-0900
One-way flow at AM peak hour	1620	1820	1700	700
T - % (AM)	-	33.7	-	-
PM Peak Hour	1700-1800	1800-1900	1700-1800	1600-1700
One-way flow at PM peak hour	1270	1430	1450	870
T - % (PM)	-	31.6	-	-
Prop.of commercial vehicles - 16 hr.	-	41.3	-	-

3. OTHER INFORMATION AND COMMENT

Coverage (B) Station 6219
Year 2006

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	13.4	26.2	0.9	7.5	9.7	22.6	11.5	0.1	5.1
	Ocp	1.1	1.6	2.1	10.7	12.5	1.5	1.1	14.4	1.0	54.1
0800-0900 Peak hour	Pro	3.8	21.9	22.9	0.4	5.6	13.1	21.7	7.2	0.1	3.4
	Ocp	1.1	1.4	1.8	3.8	13.7	1.4	1.2	17.3	1.0	60.8
0900-1000	Pro	2.7	15.3	16.4	0.6	4.6	22.2	31.1	3.8	0.0	3.4
	Ocp	1.0	1.4	1.7	3.2	13.4	1.4	1.1	3.6	0.0	26.5
1000-1100	Pro	1.0	12.9	13.3	0.4	5.6	26.5	35.0	1.5	0.0	3.8
	Ocp	1.0	1.6	1.8	3.7	10.5	1.6	1.1	6.2	0.0	19.2
1100-1200	Pro	1.8	12.0	10.7	1.3	4.9	25.5	38.3	2.0	0.0	3.6
	Ocp	1.1	1.3	1.5	1.4	10.5	1.5	1.1	4.9	0.0	20.3
1200-1300	Pro	1.8	14.6	13.0	0.9	6.7	18.4	36.7	3.9	0.0	4.2
	Ocp	1.1	1.4	1.5	2.4	10.9	1.5	1.1	6.2	0.0	19.3
1300-1400	Pro	2.2	14.4	10.7	0.3	6.2	23.7	37.3	1.4	0.0	3.8
	Ocp	1.0	1.5	1.7	1.5	10.4	1.5	1.2	2.0	0.0	18.9
1400-1500	Pro	1.5	15.5	9.6	0.8	5.3	25.7	36.1	2.0	0.0	3.6
	Ocp	1.0	1.6	1.7	1.8	11.9	1.5	1.2	4.4	0.0	24.1
1500-1600	Pro	1.9	16.1	9.2	1.0	5.3	22.1	37.8	2.6	0.0	4.1
	Ocp	1.0	1.4	1.8	4.3	12.9	1.6	1.2	10.4	0.0	28.9
1600-1700	Pro	1.5	15.2	11.5	1.3	5.8	22.2	32.1	6.1	0.0	4.3
	Ocp	1.1	1.4	1.8	2.2	13.6	1.6	1.2	4.7	0.0	32.7
1700-1800	Pro	3.3	16.9	13.8	1.1	6.0	18.4	29.8	6.6	0.0	4.1
	Ocp	1.0	1.4	1.9	3.5	14.3	1.5	1.1	8.9	0.0	39.1
1800-1900	Pro	5.4	28.9	16.4	0.9	5.8	11.6	23.6	3.2	0.1	4.3
	Ocp	1.1	1.5	1.7	3.3	15.7	1.4	1.1	12.2	1.0	41.7
1900-2000	Pro	4.0	29.0	15.6	0.2	9.2	9.1	23.4	5.3	0.0	4.3
	Ocp	1.2	1.5	1.9	3.0	11.9	1.7	1.0	11.5	0.0	32.5
2000-2100	Pro	3.3	25.3	18.9	0.0	8.8	6.8	26.5	5.3	0.0	5.1
	Ocp	1.1	1.6	2.2	0.0	11.9	1.8	1.1	12.6	0.0	28.1
2100-2200	Pro	5.0	21.1	27.8	0.4	10.0	5.2	19.9	5.2	0.0	5.3
	Ocp	1.1	1.7	1.9	1.0	10.9	1.8	1.1	12.5	0.0	25.9
2200-2300	Pro	3.3	30.2	28.2	0.2	9.6	4.7	16.9	1.6	0.0	5.3
	Ocp	1.3	1.7	1.8	2.0	10.3	1.7	1.0	1.3	0.0	23.4
16 hours	Pro	2.8	18.6	16.2	0.7	6.4	17.2	29.5	4.4	0.1	4.1
	Ocp	1.1	1.5	1.8	3.4	12.3	1.5	1.1	10.4	1.0	32.2

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