YEAR	2011	**LINK**	KWAI TSING RD & TSING YI S BRIDGE (from TSING YI RD to KWAI TAI RD INT)
COVERAGE (B) STATION	6219		
ROAD NETWORK	MAJOR		
ROAD TYPE	DISTRICT DISTRIBUTOR		

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.	22790	24500	22800	16730
R 12 / 24 - %	69.3	70.3	69.3	61.5
R 16 / 24 - %	85.8	87	84.3	79.2
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	1730	2010	1600	860
T - % (AM)	-	29.9	-	-
PM Peak Hour	1800-1900	1800-1900	1700-1800	1700-1800
One-way flow at PM peak hour	1350	1490	1300	910
T - % (PM)	-	22.9	-	-
Prop.of commercial vehicles - 16 hr.	-	30.5	-	-
WEST BOUND				
A.A.D.T.	21450	23090	22110	14850
R 12 / 24 - %	68.6	70.3	67.8	56.7
R 16 / 24 - %	85.6	87.5	83.2	75.1
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	1530	1790	1470	650
T - % (AM)	-	31.9	-	-
PM Peak Hour	1600-1700	1600-1700	1600-1700	1800-1900
One-way flow at PM peak hour	1320	1480	1280	740
T - % (PM)	-	34.2	-	-
Prop.of commercial vehicles - 16 hr.	-	35	-	-

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	4.4	14.2	23.8	1.1	7.9	15.1	20.3	9.4	0.0	3.9
	Ocp	1.0	1.6	2.0	5.4	13.1	1.6	1.1	12.2	0.0	55.5
0800-0900	Pro	3.2	22.4	22.8	0.6	5.2	15.1	22.3	4.6	0.0	3.8
Peak hour	Ocp	1.2	1.4	2.1	4.4	15.4	1.6	1.1	18.5	0.0	47.6
0900-1000	Pro	2.0	18.8	20.4	0.7	4.8	22.4	25.6	2.1	0.1	3.2
	Ocp	1.0	1.4	1.7	2.3	15.1	1.4	1.2	5.8	1.0	29.3
1000-1100	Pro	1.4	17.1	13.7	0.3	4.6	25.9	32.0	1.0	0.0	3.9
	Ocp	1.0	1.4	1.9	4.0	9.5	1.5	1.2	3.2	0.0	19.4
1100-1200	Pro	2.0	16.1	13.0	0.8	4.7	26.0	33.0	0.8	0.0	3.5
	Ocp	1.1	1.4	1.7	2.8	11.9	1.6	1.2	1.4	0.0	20.0
1200-1300	Pro	1.2	16.0	13.9	0.5	6.5	24.9	29.9	3.3	0.0	3.7
	Ocp	1.1	1.6	2.1	4.0	10.7	1.5	1.2	8.9	0.0	19.5
1300-1400	Pro	1.5	14.3	10.6	0.3	6.1	27.6	34.7	1.3	0.0	3.5
	Ocp	1.0	1.6	2.0	2.0	11.3	1.5	1.2	7.8	0.0	19.7
1400-1500	Pro	2.6	13.6	11.3	1.0	5.1	30.2	31.8	0.8	0.0	3.5
	Ocp	1.0	1.5	1.9	3.3	12.8	1.6	1.2	2.0	0.0	20.3
1500-1600	Pro	1.4	16.9	13.4	1.2	4.8	21.8	35.0	2.0	0.0	3.5
	Ocp	1.1	1.8	1.8	5.6	12.4	1.5	1.2	4.5	0.0	24.0
1600-1700	Pro	2.6	15.8	17.4	1.7	6.2	20.9	25.9	5.8	0.0	3.8
	Ocp	1.1	1.5	1.6	3.1	13.4	1.6	1.1	4.7	0.0	28.4
1700-1800	Pro	3.9	18.0	13.9	2.0	6.2	21.3	25.8	5.3	0.0	3.7
	Ocp	1.0	1.7	2.3	3.0	13.0	1.5	1.1	13.7	0.0	33.5
1800-1900	Pro	5.4	31.8	15.9	0.6	7.5	16.5	15.4	3.8	0.0	3.2
	Ocp	1.1	1.4	2.1	2.0	15.7	1.7	1.1	4.0	0.0	49.7
1900-2000	Pro	3.1	27.6	19.0	0.7	11.0	9.1	17.7	7.9	0.0	3.9
	Ocp	1.2	1.6	1.9	3.5	13.0	1.6	1.0	11.4	0.0	35.0
2000-2100	Pro	2.5	27.1	22.8	0.0	11.2	6.4	19.2	6.4	0.0	4.4
	Ocp	1.0	1.6	1.9	0.0	11.4	1.6	1.1	13.3	0.0	24.3
2100-2200	Pro	2.9	29.1	25.7	0.0	10.4	9.6	13.9	3.9	0.0	4.6
	Ocp	1.1	1.7	2.0	0.0	11.8	1.6	1.0	9.5	0.0	25.5
2200-2300	Pro	3.9	26.2	33.0	0.2	8.0	9.0	12.6	1.5	0.0	5.7
	Ocp	1.3	1.7	2.0	3.0	9.9	1.6	1.0	3.5	0.0	17.5
16 hours	Pro	2.8	20.1	17.9	0.8	6.7	19.3	25.0	3.8	0.1	3.8
	Ocp	1.1	1.5	1.9	3.6	12.7	1.5	1.1	10.1	1.0	30.2

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