

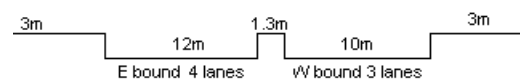
YEAR 2008

COVERAGE (B) STATION 4217

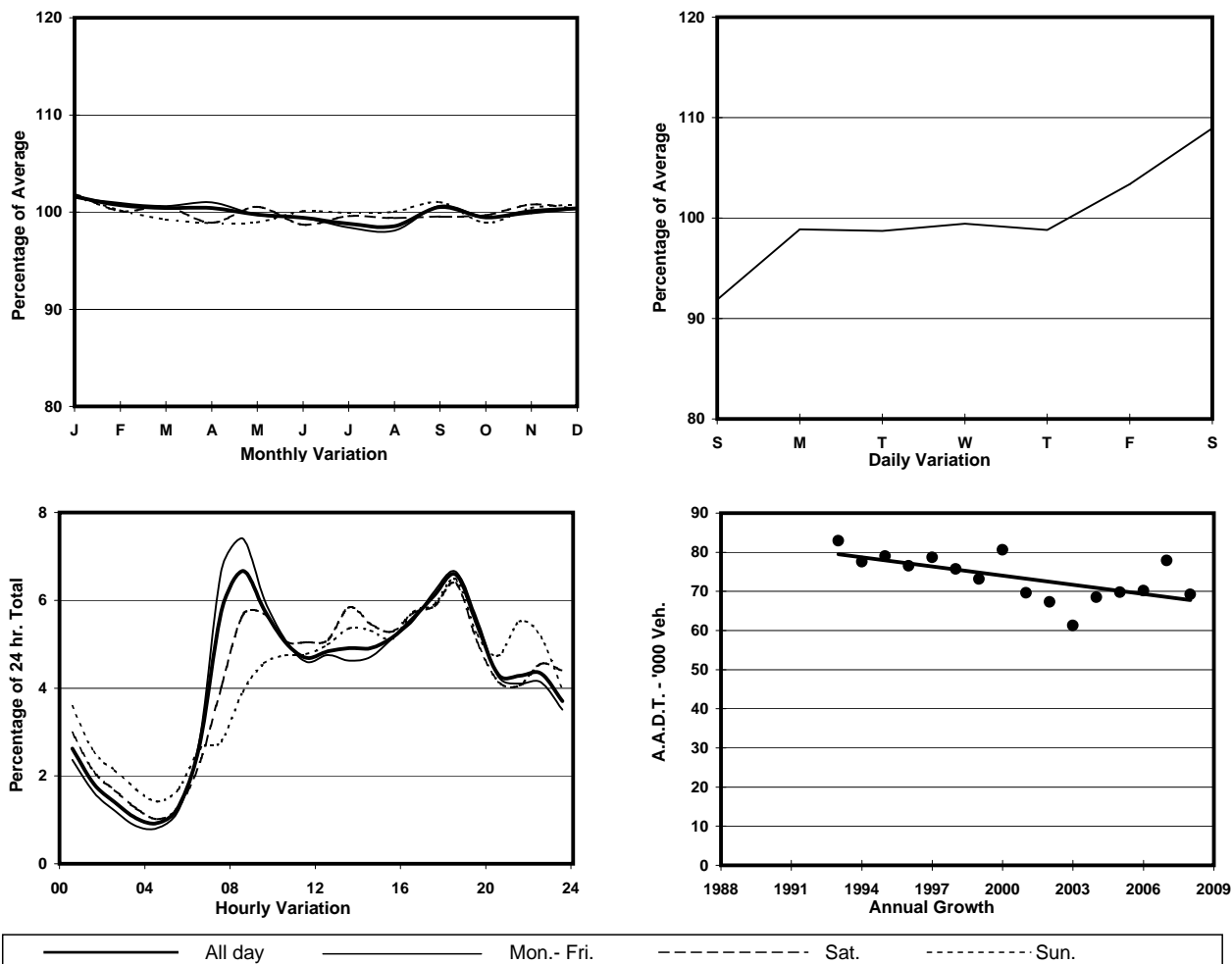
ROAD NETWORK MAJOR

ROAD TYPE PRIMARY DISTRIBUTOR

LINK CLEAR WATER BAY RD (from LUNG CHEUNG RD to NEW CLEAR WATER BAY RD WESTERN JUNCTION)



## 1. TRAFFIC FLOW VARIATION AND GROWTH



## 2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
<b>EAST BOUND</b>				
A.A.D.T.	36190	36080	40470	33520
R 12 / 24 - %	63.2	64.2	62.8	58.2
R 16 / 24 - %	83.7	84.8	82.1	79.8
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	2120	2330	2100	1440
T - % (AM)	-	11.4	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	2500	2570	2560	2180
T - % (PM)	-	6.2	-	-
Prop.of commercial vehicles - 16 hr.	-	11.5	-	-
<b>WEST BOUND</b>				
A.A.D.T.	33030	33320	35270	30310
R 12 / 24 - %	69.2	71	67.8	61.3
R 16 / 24 - %	85.2	86.2	84	80.9
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	2500	2810	2290	1470
T - % (AM)	-	8.5	-	-
PM Peak Hour	1700-1800	1700-1800	1800-1900	1800-1900
One-way flow at PM peak hour	2070	2120	2280	1960
T - % (PM)	-	9.5	-	-
Prop.of commercial vehicles - 16 hr.	-	11.4	-	-

## 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	4.7	26.2	23.1	1.9	14.3	15.0	4.0	6.3	0.0	4.3
	Ocp	1.1	1.7	2.0	5.5	12.3	1.7	1.2	16.3	0.0	40.6
0800-0900 Peak hour	Pro	5.1	41.7	19.5	2.1	10.0	12.0	4.0	2.8	0.0	2.9
	Ocp	1.1	1.5	1.8	6.3	13.2	1.6	1.2	13.6	0.0	39.5
0900-1000	Pro	4.4	35.6	17.4	1.4	10.3	18.9	7.1	0.7	0.0	4.1
	Ocp	1.0	1.4	2.0	5.1	13.1	1.6	1.2	8.4	0.0	23.6
1000-1100	Pro	3.6	30.3	23.0	0.7	8.3	19.5	10.2	0.5	0.1	3.9
	Ocp	1.1	1.4	1.7	3.3	10.6	1.6	1.3	4.8	1.0	16.7
1100-1200	Pro	2.6	32.3	19.5	1.8	10.2	20.7	6.2	3.0	0.1	3.7
	Ocp	1.0	1.4	1.9	2.5	10.3	1.7	1.3	3.5	1.0	19.8
1200-1300	Pro	3.5	31.8	20.9	3.2	10.2	13.4	7.6	5.2	0.0	4.1
	Ocp	1.2	1.5	1.7	6.9	9.0	1.6	1.1	13.7	0.0	16.6
1300-1400	Pro	3.0	29.2	19.8	1.8	9.7	19.2	11.4	1.9	0.0	4.0
	Ocp	1.2	1.5	1.8	3.6	9.9	1.6	1.2	6.8	0.0	20.4
1400-1500	Pro	3.8	33.9	16.7	1.4	9.3	19.5	10.0	1.2	0.0	4.2
	Ocp	1.1	1.5	1.6	3.2	8.6	1.6	1.2	5.0	0.0	17.7
1500-1600	Pro	4.9	34.2	17.6	3.3	9.8	14.9	8.2	2.3	0.1	4.7
	Ocp	1.1	1.5	1.7	7.4	10.5	1.6	1.4	9.5	1.0	18.2
1600-1700	Pro	4.1	31.3	16.9	3.5	9.8	18.7	5.2	6.7	0.0	3.8
	Ocp	1.1	1.4	1.7	7.4	12.1	1.6	1.3	18.2	0.0	27.0
1700-1800	Pro	5.9	33.6	18.3	2.9	11.0	17.1	2.6	4.4	0.0	4.2
	Ocp	1.1	1.5	1.9	3.6	12.4	1.6	1.5	8.5	0.0	29.3
1800-1900	Pro	6.8	46.9	14.8	0.9	13.1	10.9	1.4	1.7	0.1	3.5
	Ocp	1.1	1.5	2.2	6.3	12.7	1.5	1.5	13.2	14.0	39.0
1900-2000	Pro	4.2	48.8	18.2	0.1	15.4	7.8	1.2	0.7	0.0	3.7
	Ocp	1.2	1.5	1.9	1.0	11.1	1.5	1.5	4.1	0.0	26.9
2000-2100	Pro	4.8	42.7	24.6	0.4	13.9	8.0	0.7	0.6	0.1	4.4
	Ocp	1.1	1.5	1.9	3.7	8.9	1.5	1.2	1.8	1.0	15.8
2100-2200	Pro	4.8	42.2	29.1	0.6	13.0	5.3	0.3	0.2	0.0	4.5
	Ocp	1.1	1.6	1.8	2.0	9.7	1.6	2.0	1.0	0.0	17.2
2200-2300	Pro	5.0	41.8	29.9	1.0	12.4	5.0	1.0	0.0	0.0	4.1
	Ocp	1.2	1.6	1.8	3.0	9.0	1.6	1.4	0.0	0.0	15.4
16 hours	Pro	4.5	36.6	20.2	1.7	11.3	14.2	5.0	2.5	0.1	4.0
	Ocp	1.1	1.5	1.9	5.4	11.1	1.6	1.3	12.3	2.9	24.8

**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