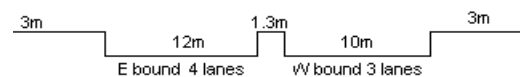
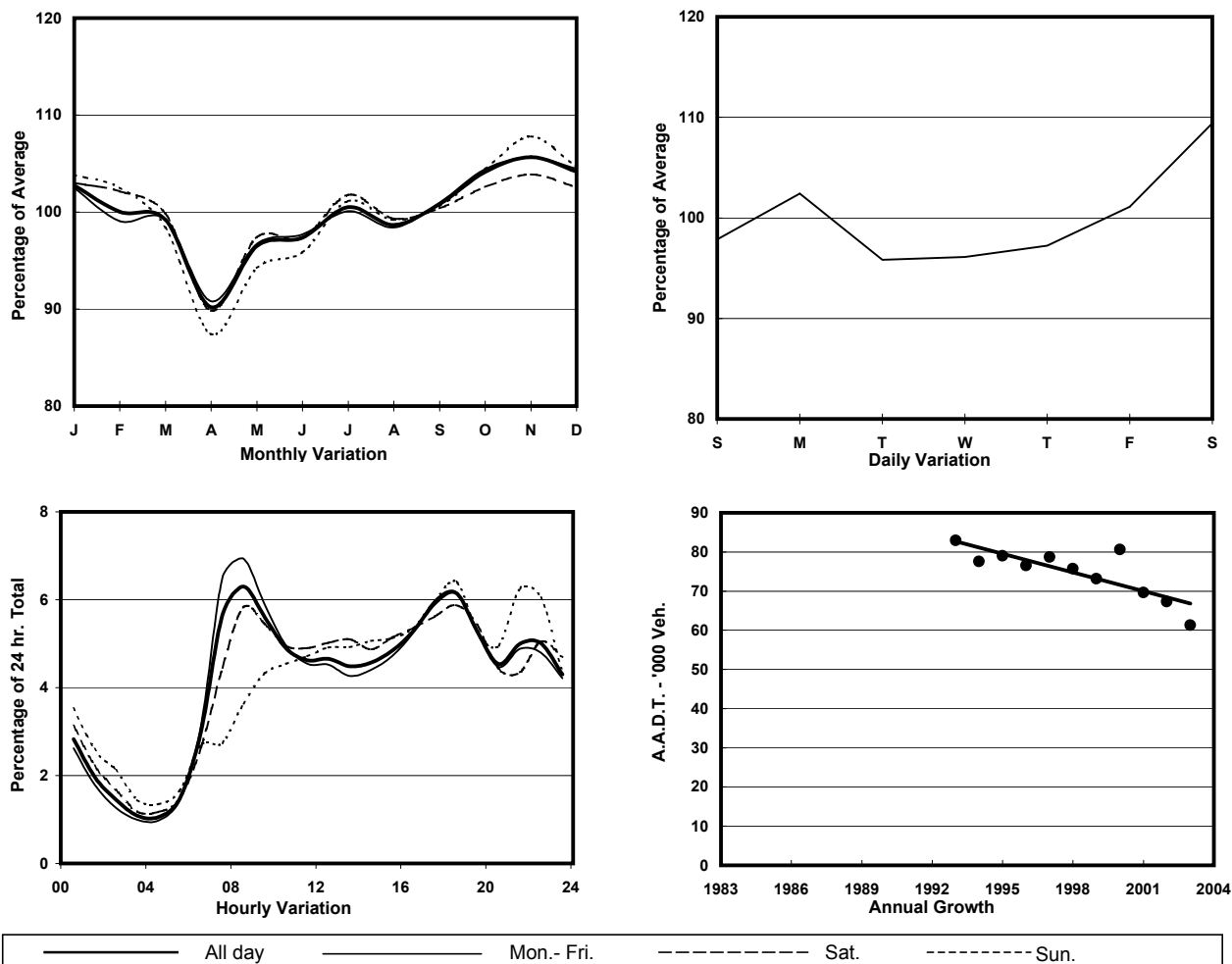


YEAR 2003  
 COVERAGE (B) STATION 4217  
 ROAD NETWORK MAJOR  
 ROAD TYPE PRIMARY DISTRIBUTOR

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.	31120	30690	34160	30670
R 12 / 24 - %	60.2	61	60.3	55.6
R 16 / 24 - %	82	82.8	81	79.1
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	1660	1770	1710	1240
T - % (AM)	-	8.5	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	2030	2040	2020	1970
T - % (PM)	-	7	-	-
Prop.of commercial vehicles - 16 hr.	-	10.1	-	-
<b>WEST BOUND</b>				
A.A.D.T.	30160	29820	33220	29130
R 12 / 24 - %	65.9	67.3	64.8	59.9
R 16 / 24 - %	83.7	84.3	82.7	81.5
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	2210	2430	2230	1350
T - % (AM)	-	12.5	-	-
PM Peak Hour	1700-1800	1700-1800	1800-1900	1800-1900
One-way flow at PM peak hour	1770	1770	1940	1860
T - % (PM)	-	9.4	-	-
Prop.of commercial vehicles - 16 hr.	-	11	-	-

## 3. OTHER INFORMATION AND COMMENT

**Coverage (B) Station 4217**  
**Year 2003**

**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	6.3	30.6	20.4	2.8	12.4	13.1	3.6	6.0	0.0	4.9
	Ocp	1.1	1.6	2.0	5.8	11.7	1.5	1.2	11.9	0.0	47.2
0800-0900 Peak hour	Pro	3.8	43.1	19.5	3.0	10.0	10.5	2.8	3.4	0.0	3.8
	Ocp	1.0	1.5	1.9	6.2	12.7	1.7	1.4	17.2	0.0	37.8
0900-1000	Pro	2.7	33.9	25.7	0.8	9.2	14.7	5.2	2.0	0.0	5.7
	Ocp	1.0	1.5	1.6	2.7	11.6	1.6	1.3	19.4	0.0	20.6
1000-1100	Pro	4.3	29.0	23.7	0.8	10.7	20.9	5.1	0.9	0.0	4.7
	Ocp	1.1	1.5	1.6	3.7	9.3	1.5	1.4	13.3	0.0	20.1
1100-1200	Pro	3.1	27.2	19.7	3.8	11.6	24.1	4.1	2.3	0.0	4.0
	Ocp	1.1	1.5	1.8	2.9	9.2	1.6	1.4	2.9	0.0	25.0
1200-1300	Pro	2.8	33.9	20.5	5.0	8.8	14.9	5.2	4.8	0.0	4.2
	Ocp	1.1	1.6	1.7	6.7	10.9	1.6	1.3	18.3	0.0	23.3
1300-1400	Pro	4.5	31.5	20.6	3.9	10.0	16.8	6.0	2.1	0.0	4.6
	Ocp	1.0	1.5	1.7	4.5	10.3	1.6	1.3	6.5	0.0	22.9
1400-1500	Pro	2.7	32.6	20.1	1.3	10.0	20.2	5.6	2.8	0.0	4.8
	Ocp	1.1	1.6	1.9	1.3	7.8	1.6	1.4	19.7	0.0	23.4
1500-1600	Pro	3.4	32.1	17.4	4.6	10.3	20.5	5.0	2.3	0.0	4.4
	Ocp	1.1	1.6	1.8	4.7	9.3	1.7	1.2	18.8	0.0	27.0
1600-1700	Pro	3.2	33.2	19.0	4.3	9.6	17.2	4.6	4.3	0.0	4.6
	Ocp	1.0	1.5	1.6	4.4	11.0	1.6	1.4	8.3	0.0	30.2
1700-1800	Pro	5.5	37.8	16.7	3.1	11.6	16.4	1.1	2.5	0.0	5.3
	Ocp	1.1	1.5	1.8	2.1	11.9	1.7	1.4	9.3	0.0	28.4
1800-1900	Pro	5.2	44.9	16.5	1.4	11.7	12.5	2.1	1.8	0.0	4.0
	Ocp	1.1	1.5	1.9	4.1	13.2	1.7	1.4	10.3	0.0	38.2
1900-2000	Pro	4.8	43.4	21.4	0.3	12.7	11.3	1.5	0.6	0.0	4.0
	Ocp	1.2	1.5	1.8	3.0	11.2	1.6	1.1	1.7	0.0	27.3
2000-2100	Pro	4.3	39.8	27.4	0.3	13.4	7.3	1.8	0.7	0.0	5.0
	Ocp	1.1	1.6	1.6	1.0	9.9	1.6	1.5	5.0	0.0	19.5
2100-2200	Pro	6.2	36.8	30.1	0.5	11.5	7.7	2.0	0.5	0.0	4.8
	Ocp	1.2	1.8	1.9	3.7	9.3	1.6	1.4	1.3	0.0	19.5
2200-2300	Pro	4.5	43.5	27.6	0.4	12.5	4.6	1.9	0.4	0.0	4.6
	Ocp	1.3	1.7	2.0	1.7	9.4	1.5	1.1	9.0	0.0	21.6
16 hours	Pro	4.2	36.2	21.3	2.3	11.0	14.4	3.5	2.4	0.0	4.6
	Ocp	1.1	1.6	1.8	4.5	10.7	1.6	1.3	12.7	0.0	27.6

**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