

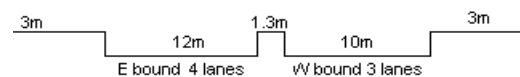
YEAR 2015

COVERAGE (B) STATION 4217

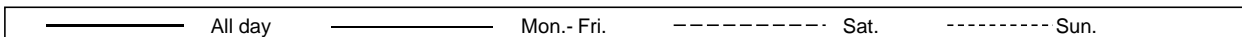
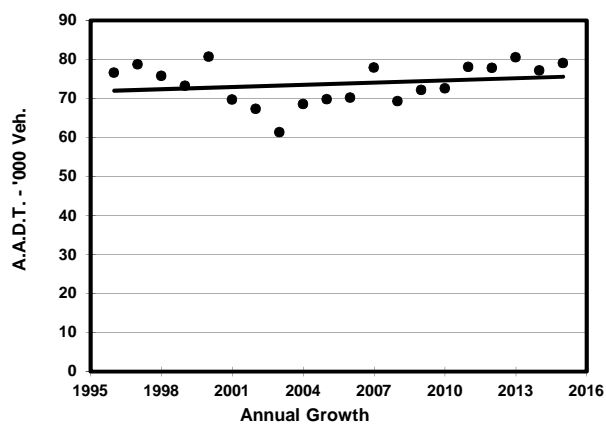
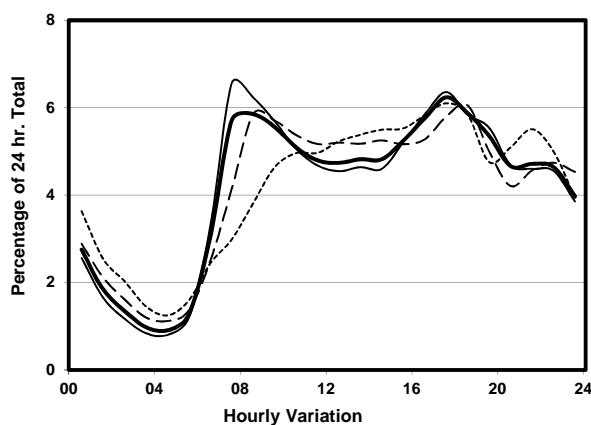
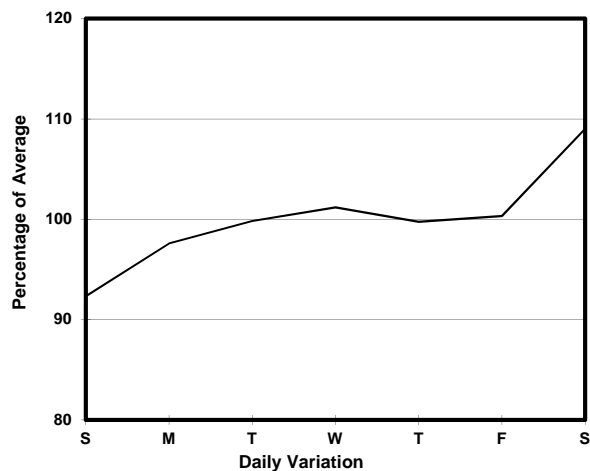
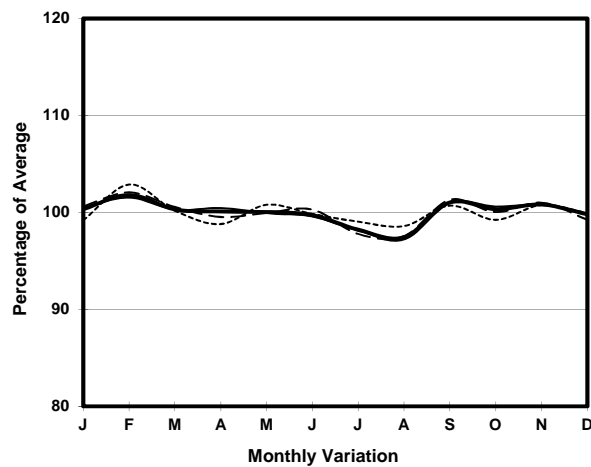
ROAD NETWORK MAJOR

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.	44640	44950	48440	40670
R 12 / 24 - %	62	62.7	61.7	58.5
R 16 / 24 - %	83.4	84.3	81.8	80.3
AM Peak Hour	0800-0900	0700-0800	0800-0900	0900-1000
One-way flow at AM peak hour	2430	2650	2810	1760
T - % (AM)	-	14.4	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1700-1800
One-way flow at PM peak hour	2840	2960	2840	2430
T - % (PM)	-	6	-	-
Prop.of commercial vehicles - 16 hr.	-	9.2	-	-
<b>WEST BOUND</b>				
A.A.D.T.	34370	34190	38030	32650
R 12 / 24 - %	67.7	68.6	67.3	63.6
R 16 / 24 - %	84.5	85	83.8	82.1
AM Peak Hour	0800-0900	0700-0800	0900-1000	0900-1000
One-way flow at AM peak hour	2200	2540	2350	1650
T - % (AM)	-	9.8	-	-
PM Peak Hour	1700-1800	1700-1800	1800-1900	1700-1800
One-way flow at PM peak hour	2210	2240	2390	2050
T - % (PM)	-	9.2	-	-
Prop.of commercial vehicles - 16 hr.	-	9.4	-	-

## 3. OTHER INFORMATION AND COMMENT

**Coverage (B) Station 4217**  
**Year 2015**

**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 Peak hour	Pro	3.4	45.7	12.7	3.3	12.9	10.4	4.4	3.6	0.1	3.7
	Ocp	1.1	1.5	2.0	7.2	12.9	1.6	1.2	14.0	6.3	48.0
0800-0900	Pro	3.5	49.1	11.9	2.9	10.0	12.4	5.4	1.7	0.1	3.1
	Ocp	1.1	1.3	2.0	6.3	12.2	1.6	1.3	12.0	26.0	46.9
0900-1000	Pro	3.9	36.2	21.1	1.8	11.5	12.9	6.4	2.2	0.1	3.9
	Ocp	1.0	1.4	2.0	2.8	13.5	1.6	1.1	21.1	6.0	28.1
1000-1100	Pro	3.5	39.7	18.2	1.0	9.7	17.5	5.8	0.9	0.1	3.8
	Ocp	1.1	1.3	1.9	2.4	12.3	1.5	1.2	2.9	6.0	24.0
1100-1200	Pro	2.4	37.2	16.7	2.9	10.6	18.8	6.3	0.9	0.1	4.2
	Ocp	1.1	1.4	1.9	2.5	10.2	1.6	1.1	4.9	14.0	22.3
1200-1300	Pro	3.2	35.5	19.2	4.5	9.8	16.3	6.6	1.3	0.0	3.5
	Ocp	1.2	1.5	2.0	4.9	10.8	1.5	1.2	5.4	0.0	20.2
1300-1400	Pro	2.9	36.4	18.3	2.3	10.3	19.0	5.9	1.1	0.1	3.8
	Ocp	1.1	1.4	1.8	2.9	11.8	1.4	1.4	8.3	14.0	25.1
1400-1500	Pro	3.7	40.9	18.2	1.5	9.2	16.4	5.2	1.2	0.0	3.7
	Ocp	1.1	1.4	1.8	2.4	10.1	1.6	1.1	6.0	0.0	22.1
1500-1600	Pro	2.6	37.9	16.7	5.3	8.9	15.7	6.1	3.0	0.1	3.7
	Ocp	1.0	1.4	1.7	7.1	12.6	1.6	1.3	20.1	10.0	25.6
1600-1700	Pro	3.9	39.1	16.3	3.9	9.8	15.3	4.3	4.0	0.0	3.4
	Ocp	1.1	1.6	1.6	3.6	13.5	1.7	1.2	13.7	0.0	36.5
1700-1800	Pro	4.8	40.1	16.6	3.2	13.0	13.2	2.3	3.1	0.1	3.6
	Ocp	1.2	1.5	1.9	4.0	13.6	1.7	1.2	8.5	22.0	39.1
1800-1900	Pro	6.1	51.8	11.7	0.1	13.2	11.4	0.8	1.3	0.1	3.5
	Ocp	1.1	1.6	2.2	2.0	13.1	1.4	1.3	10.5	11.0	48.5
1900-2000	Pro	3.9	50.0	18.9	0.2	14.2	7.6	0.9	0.7	0.1	3.7
	Ocp	1.2	1.5	1.5	1.5	10.4	1.4	1.6	5.3	9.0	33.3
2000-2100	Pro	3.8	48.5	23.9	0.2	12.4	5.9	0.6	0.4	0.0	4.2
	Ocp	1.2	1.5	2.0	1.0	9.8	1.6	1.8	1.7	0.0	20.1
2100-2200	Pro	3.2	41.2	30.1	0.0	14.1	6.7	0.5	0.1	0.1	3.9
	Ocp	1.3	1.6	2.0	0.0	9.2	1.7	1.5	1.0	5.0	23.6
2200-2300	Pro	5.0	42.9	28.2	0.3	14.3	4.5	0.3	0.2	0.1	4.2
	Ocp	1.3	1.5	1.9	1.0	8.2	1.2	1.0	1.0	12.5	24.5
16 hours	Pro	3.8	42.4	18.1	2.1	11.5	12.8	3.9	1.7	0.1	3.7
	Ocp	1.1	1.5	1.9	4.7	11.6	1.5	1.2	12.1	11.3	31.2

**Legend**

**Pro.** Proportion of vehicles in % (Sum may not add up to 100% due to figure rounding)\*

**Ocp.** Average occupancy of vehicles including both driver and passengers\*

**M&H** Medium and Heavy

\* All traffic data are collected from combined bounds except for one way traffic