

YEAR 2005

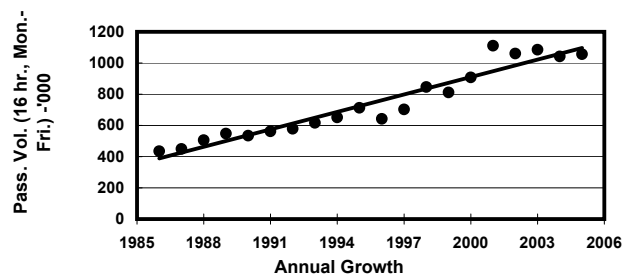
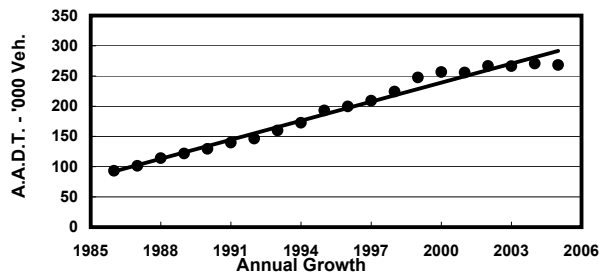
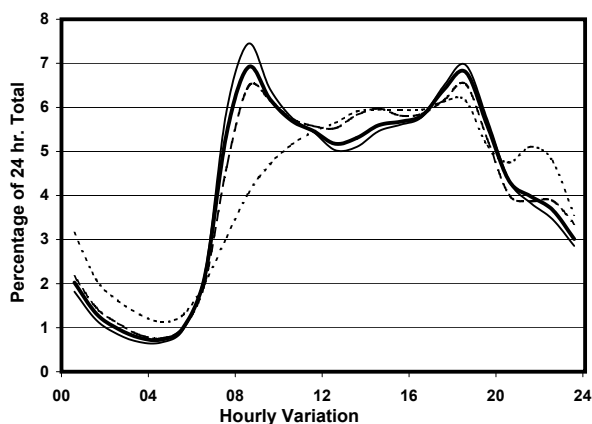
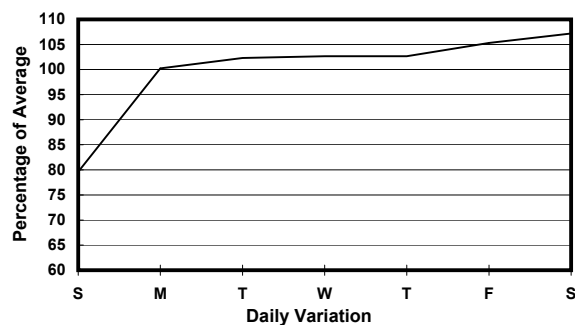
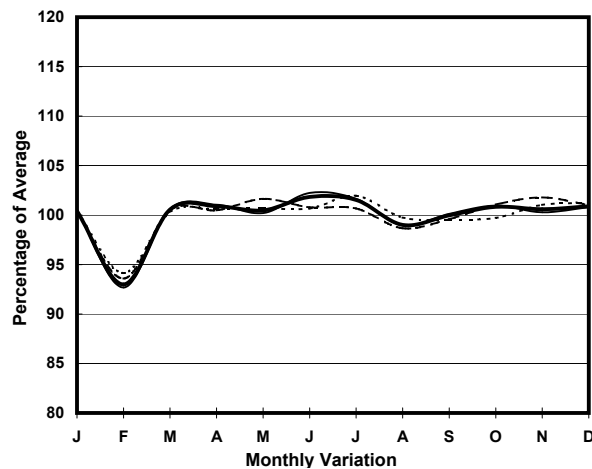
Location

Screenline S-S(East end of Tuen Mun & Yuen Long)

Stations on Cordon/Screenline

5012, 5016, 5029, 6207, 6208 and 6209

1. TRAFFIC FLOW VARIATION AND GROWTH



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

2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter

EAST BOUND

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
A.A.D.T.	134390	139660	145250	106630
R 12 / 24 - %	73.5	74.7	72.7	66.8
R 16 / 24 - %	88.7	89.4	88.2	84.9
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	10930	12260	11170	5440
T - % (AM)	-	28.1	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1700-1800
One-way flow at PM peak hour	8400	8840	8830	6460
T - % (PM)	-	29.2	-	-
Prop.of commercial vehicles - 16 hr.	-	31.7	-	-

WEST BOUND

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
A.A.D.T.	133710	138280	145350	108610
R 12 / 24 - %	67.4	68.2	67.9	61.5
R 16 / 24 - %	87.3	88.2	86.5	82.8
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	7610	8450	7830	4700
T - % (AM)	-	31.9	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	9850	10520	10140	6920
T - % (PM)	-	27.6	-	-
Prop.of commercial vehicles - 16 hr.	-	32.8	-	-

3. OTHER INFORMATION AND COMMENT

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	2.6	32.2	5.9	1.0	4.8	19.4	22.1	6.2	0.2	5.6
	Ocp	1.1	1.5	1.9	4.3	12.2	1.7	1.1	24.1	18.7	60.7
0800-0900 Peak Hour	Pro	2.2	43.8	3.9	0.7	3.0	16.7	20.6	4.8	0.1	4.2
	Ocp	1.1	1.4	1.8	4.1	12.2	1.6	1.2	30.2	17.5	60.5
0900-1000	Pro	1.3	39.2	3.9	0.8	2.6	19.3	25.8	2.8	0.1	4.1
	Ocp	1.0	1.4	1.8	2.7	10.0	1.5	1.2	16.7	13.0	34.8
1000-1100	Pro	1.1	30.3	3.2	0.5	2.8	23.5	32.1	1.9	0.2	4.5
	Ocp	1.1	1.4	1.8	2.8	9.4	1.5	1.1	19.1	10.5	27.8
1100-1200	Pro	1.1	32.8	3.4	1.1	2.8	22.2	29.9	2.4	0.1	4.2
	Ocp	1.1	1.5	1.9	3.1	9.4	1.5	1.1	19.9	15.6	28.2
1200-1300	Pro	1.1	33.1	3.4	0.8	3.5	21.0	30.4	2.0	0.2	4.6
	Ocp	1.0	1.5	2.1	4.1	8.8	1.5	1.1	17.1	12.0	25.0
1300-1400	Pro	1.3	29.4	3.5	0.8	2.9	24.2	31.1	2.0	0.2	4.5
	Ocp	1.1	1.5	1.8	4.7	9.5	1.5	1.1	17.8	14.3	28.7
1400-1500	Pro	1.3	31.8	3.3	1.0	2.7	24.0	29.6	2.2	0.1	4.1
	Ocp	1.0	1.5	1.8	2.6	9.5	1.4	1.2	18.0	14.7	28.2
1500-1600	Pro	1.2	31.6	3.2	0.9	2.4	23.7	30.4	2.3	0.2	4.1
	Ocp	1.1	1.5	1.8	3.6	9.6	1.5	1.1	19.8	11.4	28.4
1600-1700	Pro	1.4	33.7	3.4	0.9	2.7	23.5	26.3	3.2	0.2	4.8
	Ocp	1.1	1.5	1.8	3.8	10.6	1.5	1.1	13.7	16.6	32.6
1700-1800	Pro	1.7	37.5	3.4	0.9	2.9	23.0	21.9	3.2	0.2	5.3
	Ocp	1.0	1.5	1.8	4.2	12.0	1.5	1.1	17.2	20.2	42.3
1800-1900	Pro	2.6	45.9	3.0	0.7	2.5	17.0	18.5	5.0	0.1	4.7
	Ocp	1.1	1.5	2.0	5.5	12.9	1.5	1.1	26.1	24.1	58.7
1900-2000	Pro	1.8	53.5	3.5	0.4	3.8	12.0	14.8	5.0	0.1	5.1
	Ocp	1.1	1.5	1.9	1.5	12.1	1.4	1.1	23.0	14.1	51.6
2000-2100	Pro	2.3	51.6	5.6	0.4	3.7	10.9	15.8	4.0	0.2	5.6
	Ocp	1.1	1.5	2.0	1.5	9.7	1.4	1.1	19.9	12.6	42.5
2100-2200	Pro	2.3	50.7	7.0	0.4	4.1	9.8	15.9	3.1	0.3	6.3
	Ocp	1.2	1.5	1.8	1.8	10.2	1.5	1.1	20.4	8.6	35.6
2200-2300	Pro	2.0	57.2	8.6	0.2	3.4	6.8	11.6	3.0	0.3	6.8
	Ocp	1.1	1.4	1.9	1.5	9.8	1.5	1.1	19.0	8.6	34.7
16 hours	Pro	1.7	39.1	4.1	0.7	3.1	19.1	23.9	3.4	0.2	4.8
	Ocp	1.1	1.5	1.9	3.6	10.7	1.5	1.1	21.6	14.7	40.3

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