

YEAR 2004

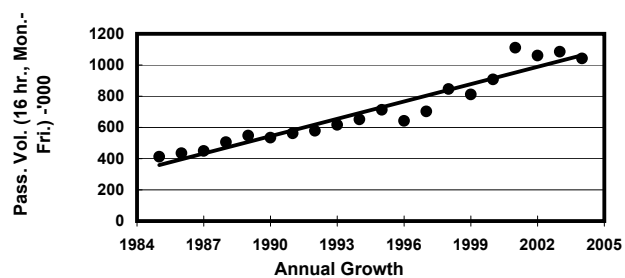
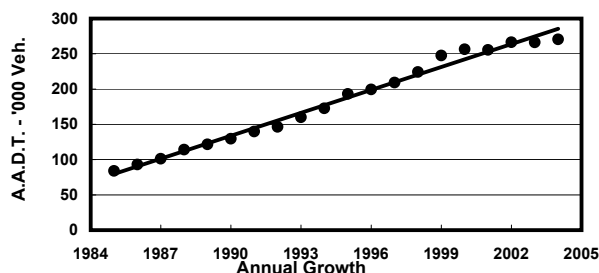
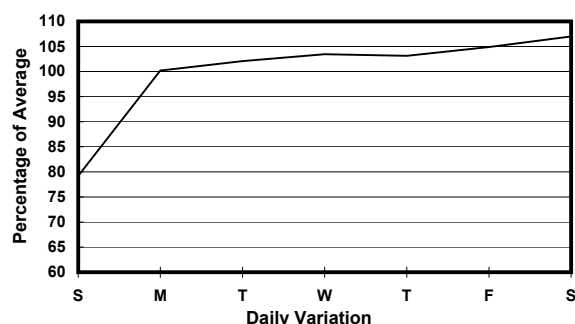
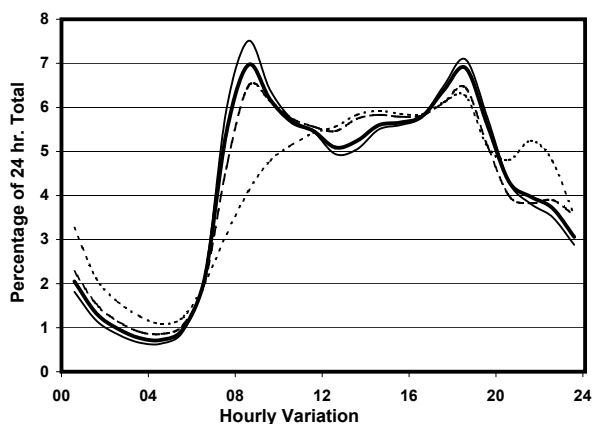
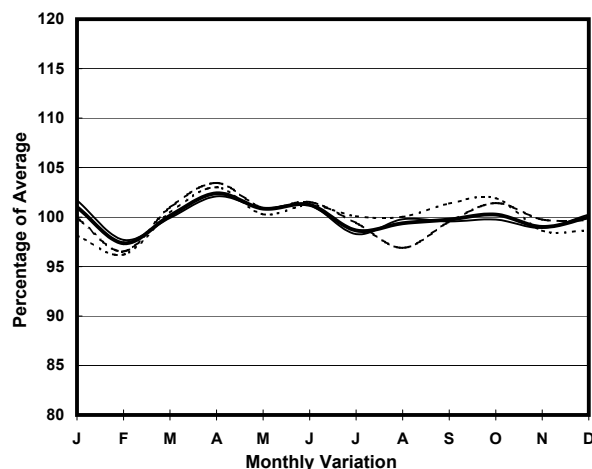
Location

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.	134940	140440	146250	106820
R 12 / 24 - %	73.4	74.7	72	66.6
R 16 / 24 - %	88.6	89.4	87.2	85
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	11110	12480	11280	5630
T - % (AM)	-	27.3	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	8500	8980	8820	6490
T - % (PM)	-	28.2	-	-
Prop.of commercial vehicles - 16 hr.	-	32.3	-	-

WEST BOUND

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
A.A.D.T.	135570	140650	146370	110120
R 12 / 24 - %	67.4	68.3	67.5	61.4
R 16 / 24 - %	87.4	88.4	86	82.9
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	7740	8630	7890	4770
T - % (AM)	-	35.1	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	10150	10950	10050	7090
T - % (PM)	-	26.9	-	-
Prop.of commercial vehicles - 16 hr.	-	32.9	-	-

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	2.1	36.4	4.3	0.9	4.9	19.5	20.1	6.0	0.3	5.5
	Ocp	1.0	1.5	1.7	4.8	10.9	1.5	1.1	25.1	20.7	60.8
0800-0900 Peak Hour	Pro	1.8	45.4	3.7	0.8	3.0	14.6	21.7	4.5	0.2	4.1
	Ocp	1.1	1.4	1.9	5.3	11.7	1.5	1.1	27.4	16.5	60.8
0900-1000	Pro	1.0	36.4	2.6	0.8	3.3	20.5	27.6	3.2	0.3	4.4
	Ocp	1.0	1.4	1.6	2.4	9.0	1.5	1.1	13.9	15.5	33.5
1000-1100	Pro	0.9	31.5	3.4	1.0	3.4	22.2	31.1	2.0	0.2	4.3
	Ocp	1.0	1.5	1.5	1.8	8.9	1.5	1.2	18.8	9.8	27.3
1100-1200	Pro	0.8	31.1	2.5	0.8	3.2	25.0	30.2	2.3	0.3	3.8
	Ocp	1.1	1.5	1.6	3.4	8.5	1.5	1.1	16.4	10.4	25.3
1200-1300	Pro	0.9	34.9	3.5	1.0	3.5	21.8	26.8	2.7	0.3	4.6
	Ocp	1.0	1.5	1.7	4.9	9.2	1.5	1.1	15.3	10.8	27.4
1300-1400	Pro	1.0	28.4	3.6	0.9	3.4	24.5	31.6	2.2	0.3	4.1
	Ocp	1.1	1.5	1.9	3.1	8.6	1.5	1.2	18.2	12.4	28.0
1400-1500	Pro	0.8	32.3	2.6	1.4	3.0	23.4	30.1	2.2	0.3	3.9
	Ocp	1.0	1.5	1.8	2.4	9.2	1.5	1.1	14.2	10.9	29.1
1500-1600	Pro	0.9	32.7	2.5	1.3	2.6	23.9	30.3	1.8	0.3	3.7
	Ocp	1.1	1.5	1.7	2.9	10.2	1.5	1.1	18.9	12.1	29.5
1600-1700	Pro	1.3	33.1	2.2	1.3	2.7	22.5	28.9	3.4	0.3	4.2
	Ocp	1.1	1.5	1.5	2.8	9.4	1.5	1.1	12.8	12.8	33.6
1700-1800	Pro	1.9	36.1	3.3	1.2	2.9	21.1	25.2	3.3	0.3	4.7
	Ocp	1.1	1.5	1.7	2.2	11.8	1.6	1.1	16.1	18.0	43.4
1800-1900	Pro	2.3	47.7	3.5	1.0	3.2	14.8	18.2	4.6	0.3	4.4
	Ocp	1.0	1.4	1.7	4.2	13.3	1.5	1.1	27.6	18.9	59.8
1900-2000	Pro	1.9	50.3	3.6	0.6	3.7	12.4	17.9	4.9	0.3	4.4
	Ocp	1.1	1.5	1.8	2.2	10.3	1.6	1.1	26.3	14.0	51.2
2000-2100	Pro	1.6	49.3	4.6	0.4	4.2	11.8	18.7	3.9	0.3	5.0
	Ocp	1.1	1.5	1.9	1.7	9.6	1.5	1.0	19.7	10.7	41.9
2100-2200	Pro	2.1	52.6	6.8	0.5	3.8	9.5	16.1	2.5	0.5	5.8
	Ocp	1.1	1.6	2.0	2.3	10.0	1.5	1.0	24.6	8.8	36.2
2200-2300	Pro	2.3	55.0	8.2	0.6	4.6	8.6	11.2	3.0	0.5	6.1
	Ocp	1.2	1.5	1.6	2.7	9.2	1.4	1.1	20.6	6.2	35.1
16 hours	Pro	1.5	39.1	3.6	0.9	3.4	18.8	24.4	3.4	0.3	4.5
	Ocp	1.1	1.5	1.7	3.1	10.1	1.5	1.1	21.1	13.3	40.6

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