

YEAR 2003

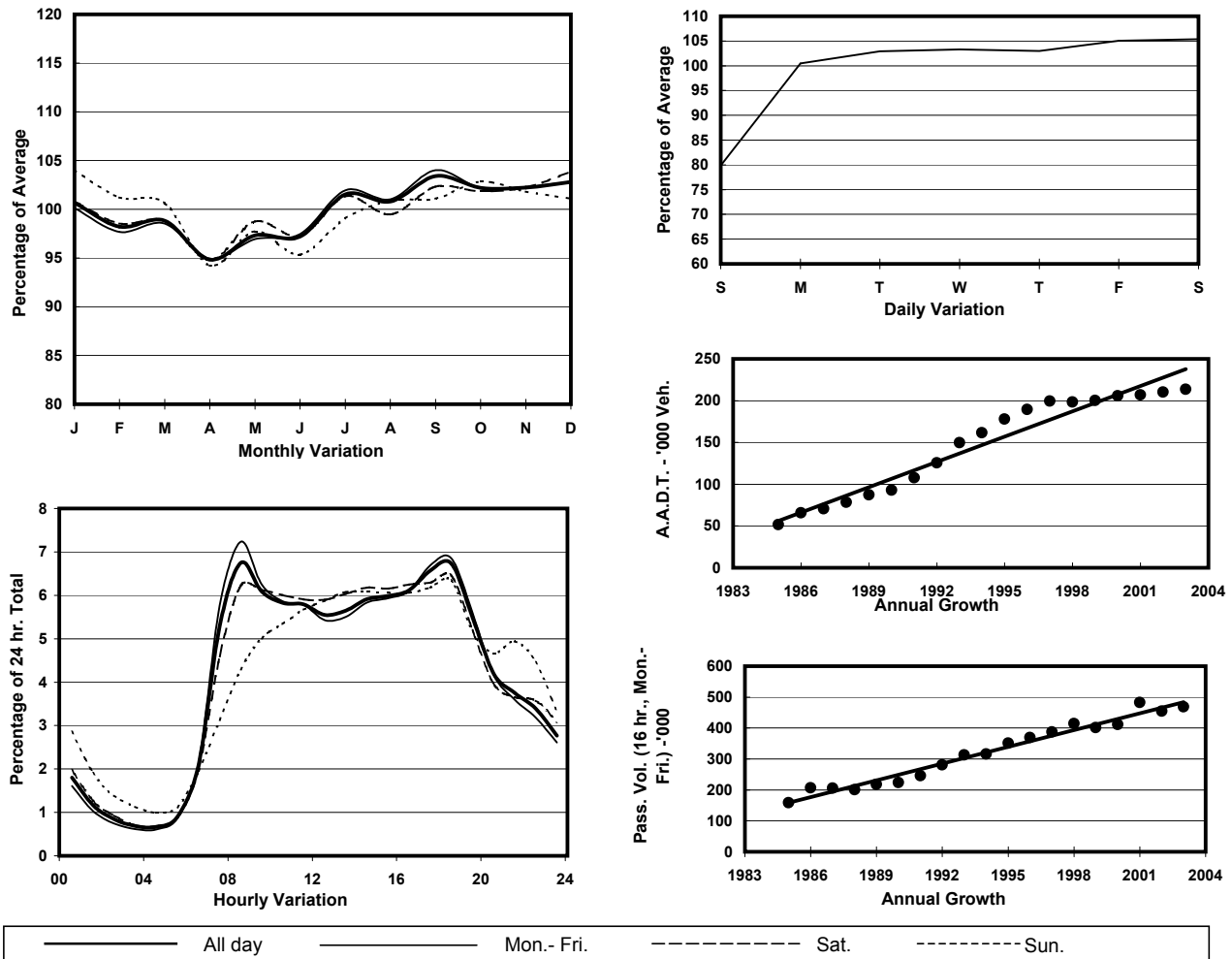
Location

Screenline T-T(North end of Tai Po & Yuen Long)

Stations on Cordon/Screenline

5003, 5016, 6206, 6211 and 6212

1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
SOUTH BOUND				
A.A.D.T.	107200	111400	114200	87550
R 12 / 24 - %	72.6	73.6	72.4	66.7
R 16 / 24 - %	89.1	89.7	88.7	86
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	7550	8430	7580	4420
T - % (AM)	-	24.7	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	7170	7470	7530	5880
T - % (PM)	-	24.1	-	-
Prop.of commercial vehicles - 16 hr.	-	28.1	-	-
NORTH BOUND				
A.A.D.T.	106510	111100	113850	84580
R 12 / 24 - %	71.9	72.9	71.8	65.5
R 16 / 24 - %	89	89.9	88.3	84.7
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	6870	7680	6630	4200
T - % (AM)	-	23.6	-	-
PM Peak Hour	1800-1900	1800-1900	1600-1700	1600-1700
One-way flow at PM peak hour	7210	7770	7370	5090
T - % (PM)	-	22.6	-	-
Prop.of commercial vehicles - 16 hr.	-	27.9	-	-

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	37.7	6.0	1.6	4.1	19.6	23.4	4.0	0.2	1.3
	Ocp	1.1	1.6	2.0	5.6	12.8	1.6	1.1	21.4	19.8	37.8
0800-0900 Peak Hour	Pro	1.4	49.0	5.7	1.1	2.6	16.0	20.0	3.0	0.2	0.9
	Ocp	1.1	1.4	1.6	4.4	12.7	1.6	1.2	17.3	21.3	33.0
0900-1000	Pro	1.5	39.0	5.1	1.4	3.0	21.0	25.8	1.9	0.2	1.0
	Ocp	1.0	1.4	1.6	2.9	9.5	1.5	1.1	15.1	16.5	20.3
1000-1100	Pro	0.9	32.3	4.4	1.2	3.2	24.1	30.8	1.7	0.2	1.1
	Ocp	1.1	1.4	1.6	2.5	7.7	1.5	1.1	17.5	12.3	17.5
1100-1200	Pro	1.1	32.3	4.2	1.8	2.9	24.2	30.4	1.9	0.2	1.0
	Ocp	1.0	1.4	1.6	3.2	7.6	1.5	1.1	12.9	10.7	16.4
1200-1300	Pro	1.2	37.9	4.3	1.5	3.2	21.6	27.4	1.7	0.2	1.0
	Ocp	1.1	1.4	1.6	4.4	9.0	1.5	1.1	17.4	13.9	19.0
1300-1400	Pro	0.8	32.4	5.4	1.4	3.4	23.2	29.5	2.6	0.2	1.1
	Ocp	1.1	1.4	1.6	3.2	9.6	1.5	1.2	14.9	14.0	17.7
1400-1500	Pro	1.6	33.4	4.5	1.8	3.0	24.0	28.8	1.6	0.2	1.0
	Ocp	1.0	1.5	1.7	2.4	8.1	1.5	1.1	13.1	14.0	16.7
1500-1600	Pro	1.0	34.8	3.7	1.4	2.4	26.3	27.1	2.1	0.2	1.0
	Ocp	1.1	1.5	1.7	2.6	8.6	1.5	1.1	16.1	15.6	17.2
1600-1700	Pro	1.3	32.1	4.3	2.0	2.6	25.5	27.7	3.0	0.2	1.2
	Ocp	1.1	1.4	1.7	4.0	11.0	1.5	1.1	15.7	16.2	24.2
1700-1800	Pro	2.2	43.4	4.0	1.4	2.5	19.9	22.3	3.0	0.2	1.2
	Ocp	1.0	1.5	1.8	3.6	12.3	1.6	1.1	16.5	23.1	28.1
1800-1900	Pro	1.8	51.1	4.0	2.1	2.8	15.2	18.2	3.6	0.2	1.0
	Ocp	1.1	1.5	1.8	5.8	13.7	1.5	1.1	17.1	24.9	37.5
1900-2000	Pro	1.3	54.0	5.0	0.9	3.0	13.2	17.8	3.5	0.2	1.2
	Ocp	1.2	1.4	1.6	3.7	10.3	1.4	1.1	17.4	18.7	27.8
2000-2100	Pro	1.8	57.2	5.4	0.5	3.3	10.3	17.6	2.3	0.3	1.4
	Ocp	1.1	1.4	1.7	2.5	9.6	1.4	1.1	15.2	11.8	16.9
2100-2200	Pro	2.2	53.2	8.0	0.6	3.7	9.2	18.7	2.1	0.3	1.9
	Ocp	1.0	1.4	1.8	2.6	9.0	1.4	1.1	12.7	13.7	14.9
2200-2300	Pro	1.2	63.7	8.3	0.5	4.5	7.6	10.1	1.8	0.4	1.9
	Ocp	1.1	1.4	1.6	1.8	9.6	1.5	1.1	13.1	9.4	14.7
16 hours	Pro	1.5	41.8	5.0	1.4	3.0	19.5	24.0	2.6	0.2	1.1
	Ocp	1.1	1.4	1.7	3.8	10.2	1.5	1.1	16.4	16.3	23.0

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