

YEAR 2016

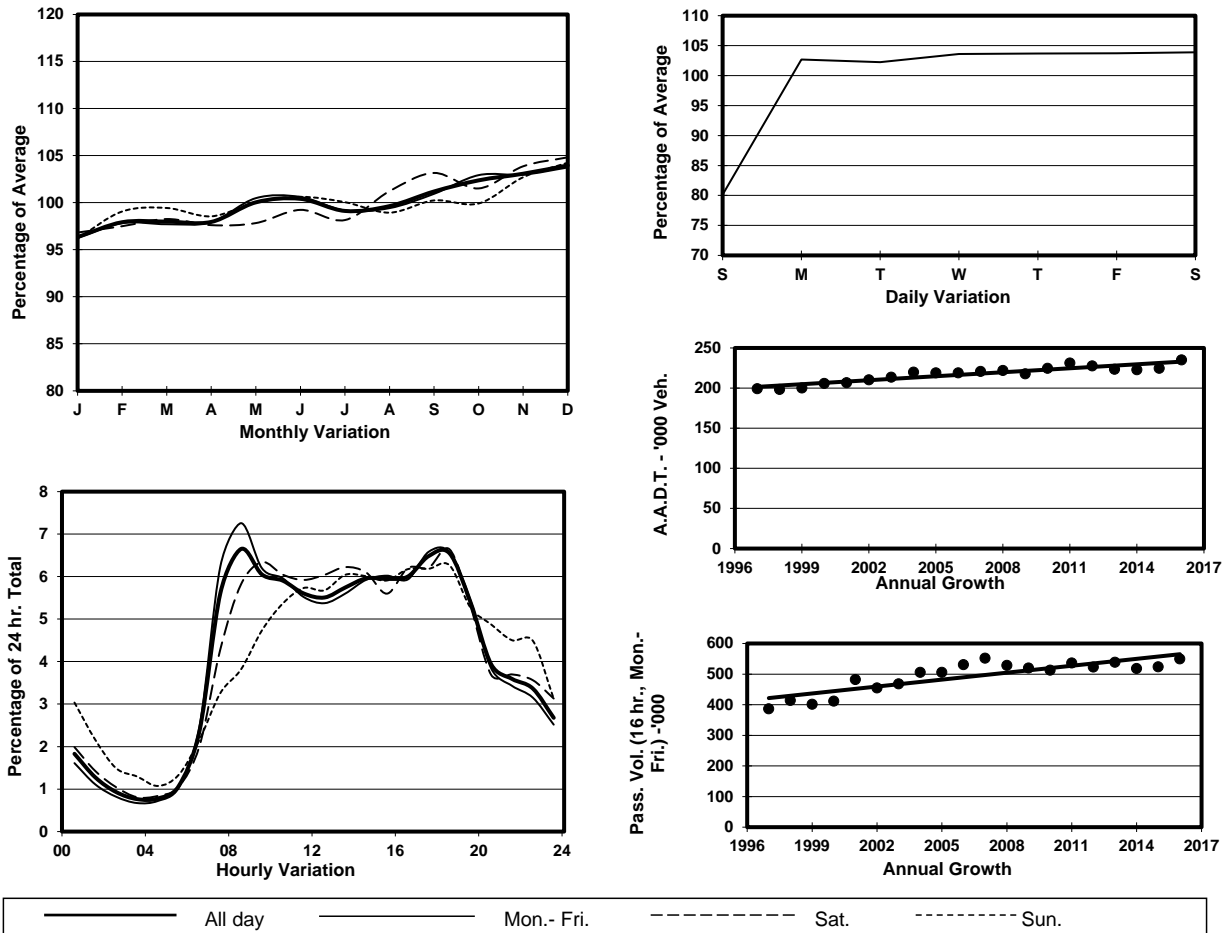
Location

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.	117860	122890	124140	95300
R 12 / 24 - %	72.5	73.7	71.7	65.2
R 16 / 24 - %	88.1	88.8	87.6	84.6
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	8080	9190	8100	4500
T - % (AM)	-	18.8	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	7730	8070	8280	6090
T - % (PM)	-	14.3	-	-
Prop.of commercial vehicles - 16 hr.	-	20.1	-	-
NORTH BOUND				
A.A.D.T.	117490	122620	122960	95150
R 12 / 24 - %	71.6	72.6	71.2	65.2
R 16 / 24 - %	88.5	89.3	87.8	84.1
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	7580	8630	7570	4520
T - % (AM)	-	18.4	-	-
PM Peak Hour	1700-1800	1700-1800	1800-1900	1600-1700
One-way flow at PM peak hour	7720	8150	8140	6290
T - % (PM)	-	17.4	-	-
Prop.of commercial vehicles - 16 hr.	-	19.7	-	-

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	2.0	49.2	8.9	1.2	3.2	16.8	13.7	3.6	0.1	1.5
	Ocp	1.1	1.5	2.0	7.5	12.4	1.5	1.1	21.1	24.1	50.4
0800-0900 Peak Hour	Pro	1.2	51.9	8.2	0.8	2.4	16.9	14.7	2.9	0.1	1.0
	Ocp	1.1	1.4	2.0	5.0	12.1	1.5	1.2	20.9	24.8	48.0
0900-1000	Pro	1.1	45.1	8.3	1.1	2.6	21.0	17.0	2.8	0.1	1.1
	Ocp	1.0	1.3	1.8	2.4	11.0	1.4	1.2	10.7	20.6	34.4
1000-1100	Pro	1.4	37.6	8.6	0.9	2.3	24.2	21.3	2.5	0.1	1.2
	Ocp	1.0	1.4	1.9	1.6	9.8	1.4	1.2	16.7	10.0	29.5
1100-1200	Pro	0.5	40.3	7.3	0.6	2.5	23.2	21.6	2.7	0.1	1.2
	Ocp	1.0	1.4	1.9	3.0	9.4	1.4	1.2	14.0	12.7	28.3
1200-1300	Pro	1.0	43.8	8.1	0.9	2.5	20.8	19.6	2.1	0.1	1.2
	Ocp	1.1	1.4	2.0	3.1	9.0	1.4	1.2	15.4	17.6	30.2
1300-1400	Pro	1.2	39.4	8.7	0.7	2.4	23.7	20.3	2.4	0.1	1.2
	Ocp	1.1	1.4	2.0	2.0	9.4	1.5	1.2	12.2	12.3	29.7
1400-1500	Pro	1.0	38.5	7.5	0.5	1.8	25.3	22.1	2.0	0.1	1.1
	Ocp	1.1	1.4	2.1	2.4	11.7	1.4	1.2	15.8	8.0	29.1
1500-1600	Pro	0.9	39.9	7.8	1.0	1.8	23.5	21.4	2.4	0.1	1.2
	Ocp	1.0	1.4	1.9	4.8	10.9	1.5	1.2	14.9	9.4	29.3
1600-1700	Pro	1.0	42.2	7.7	1.2	1.9	23.7	17.9	3.2	0.1	1.2
	Ocp	1.0	1.4	1.9	3.2	12.7	1.4	1.2	12.1	11.4	33.5
1700-1800	Pro	1.8	48.4	7.9	1.0	2.4	21.4	12.7	3.2	0.1	1.2
	Ocp	1.0	1.5	2.0	2.3	14.7	1.4	1.2	16.9	20.5	50.5
1800-1900	Pro	2.1	58.4	7.6	0.6	2.8	14.7	10.5	2.4	0.1	1.0
	Ocp	1.1	1.4	2.1	1.9	15.1	1.4	1.1	20.9	22.8	52.6
1900-2000	Pro	2.3	62.1	8.6	0.2	2.7	10.7	9.2	2.8	0.1	1.3
	Ocp	1.1	1.4	2.0	2.0	11.5	1.4	1.1	15.4	17.5	40.9
2000-2100	Pro	1.9	61.0	10.4	0.3	3.0	9.6	9.8	2.4	0.1	1.6
	Ocp	1.2	1.4	1.9	1.2	9.7	1.3	1.1	8.5	12.6	27.8
2100-2200	Pro	1.6	56.9	14.0	0.1	3.9	10.2	8.9	2.5	0.1	1.7
	Ocp	1.1	1.4	1.9	1.3	10.4	1.4	1.1	14.0	9.0	26.7
2200-2300	Pro	2.5	59.8	16.4	0.5	4.0	7.1	5.8	2.2	0.1	1.7
	Ocp	1.1	1.4	1.8	2.4	9.9	1.4	1.1	13.9	9.6	27.9
16 hours	Pro	1.4	47.6	8.7	0.8	2.6	19.0	15.9	2.7	0.1	1.2
	Ocp	1.1	1.4	2.0	3.4	11.4	1.4	1.2	15.8	14.6	36.3

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