

YEAR 2023

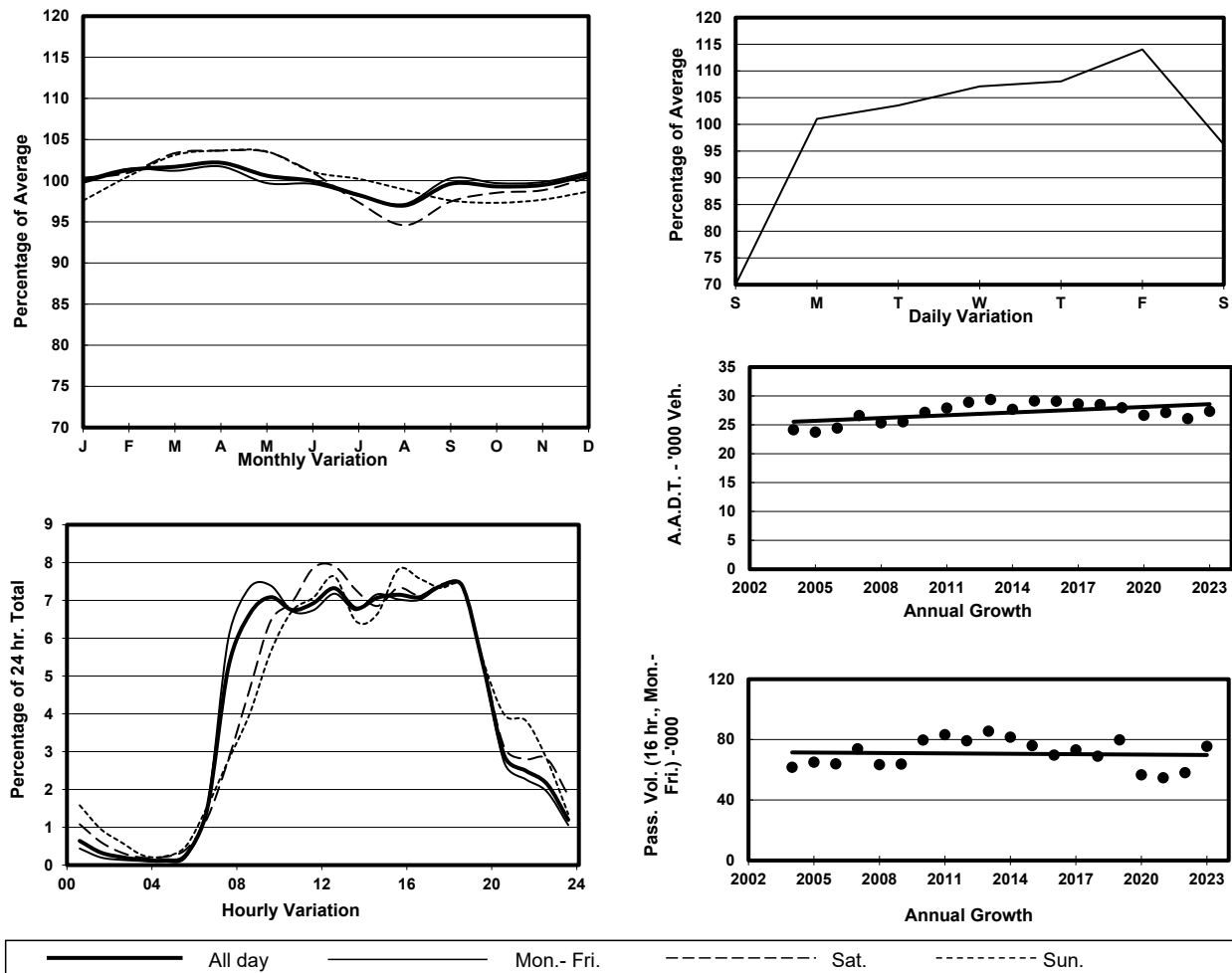
Location

Screenline H-H(Boundary Between the Peak and the rest of Hong Kong Island)

Stations on Cordon/Screenline

2203 and 2205

1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
UP BOUND				
A.A.D.T.	13640	14770	13520	9780
R 12 / 24 - %	82.4	83.5	80.1	77
R 16 / 24 - %	95.3	95.9	93.9	93
AM Peak Hour	0900-1000	0900-1000	0900-1000	0900-1000
One-way flow at AM peak hour	1010	1150	920	560
T - % (AM)	-	5.1	-	-
PM Peak Hour	1800-1900	1800-1900	1700-1800	1600-1700
One-way flow at PM peak hour	980	1080	1020	720
T - % (PM)	-	2.1	-	-
Prop.of commercial vehicles - 16 hr.	-	6.2	-	-
DOWN BOUND				
A.A.D.T.	13700	14930	13240	9680
R 12 / 24 - %	83.2	84.6	80	77.1
R 16 / 24 - %	95.9	96.6	94.3	93
AM Peak Hour	0900-1000	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	930	1070	810	540
T - % (AM)	-	5.7	-	-
PM Peak Hour	1700-1800	1700-1800	1800-1900	1700-1800
One-way flow at PM peak hour	1050	1150	1050	790
T - % (PM)	-	6.7	-	-
Prop.of commercial vehicles - 16 hr.	-	8.2	-	-

3. OTHER INFORMATION AND COMMENT

4. Vehicle classification and occupancy - Monday to Friday

Time		Class of vehicle									
		Motor Cycle	Private Car	Taxi	Private LB	PLB	Goods veh.		Non Fr. Bus	Fr. Bus	
							Light	M & H		SD	DD
0700-0800	Pro	2.1	53.0	26.7	1.4	1.2	3.3	3.2	8.4	0.0	0.6
	Ocp	1.0	1.6	2.0	5.9	9.4	1.6	1.0	6.4	0.0	25.6
0800-0900	Pro	1.8	62.9	20.5	0.4	1.3	7.0	1.3	4.3	0.0	0.6
	Ocp	1.1	1.5	2.1	4.5	7.7	1.8	1.3	7.4	0.0	18.9
0900-1000	Pro	1.7	57.8	26.6	0.0	0.4	8.4	3.6	1.0	0.0	0.5
	Ocp	1.0	1.5	1.9	0.0	16.5	1.6	1.1	6.2	0.0	27.3
1000-1100	Pro	2.2	62.4	19.7	0.2	0.4	10.4	3.2	1.1	0.0	0.4
	Ocp	1.0	1.4	1.9	4.0	11.0	1.7	1.3	9.3	0.0	30.4
1100-1200	Pro	2.6	59.3	17.0	0.0	0.9	14.7	2.7	2.1	0.0	0.7
	Ocp	1.0	1.5	1.7	0.0	8.5	1.6	1.3	4.1	0.0	21.6
1200-1300	Pro	0.7	64.5	18.0	0.7	1.2	8.9	2.7	2.7	0.0	0.6
	Ocp	1.0	1.5	2.2	2.0	11.2	1.6	1.0	17.5	0.0	32.1
1300-1400	Pro	1.3	62.5	13.4	0.2	0.7	10.4	2.6	8.2	0.0	0.6
	Ocp	1.0	1.6	2.0	10.0	15.7	1.7	1.1	23.4	0.0	30.8
1400-1500	Pro	1.9	53.0	16.1	0.5	1.5	10.9	2.5	12.9	0.0	0.7
	Ocp	1.0	1.5	2.1	2.5	7.3	1.6	1.2	19.6	0.0	24.9
1500-1600	Pro	1.4	62.5	16.7	0.8	0.8	6.7	1.6	9.0	0.0	0.4
	Ocp	1.1	1.5	2.2	11.9	9.1	1.4	1.1	22.8	0.0	40.6
1600-1700	Pro	2.4	63.1	17.6	0.4	1.2	6.5	0.6	7.6	0.0	0.6
	Ocp	1.1	1.6	2.3	9.6	8.7	1.6	2.3	23.6	0.0	48.6
1700-1800	Pro	2.1	69.4	19.2	0.0	1.1	2.5	0.8	4.2	0.0	0.6
	Ocp	1.2	1.5	2.4	0.0	15.4	1.6	2.0	22.9	0.0	62.4
1800-1900 Peak Hour	Pro	2.1	75.3	15.5	0.0	1.5	3.2	0.2	1.8	0.0	0.5
	Ocp	1.0	1.5	2.1	0.0	11.7	1.5	3.0	13.1	0.0	42.4
1900-2000	Pro	2.5	76.5	16.7	0.0	1.2	0.8	0.3	1.4	0.0	0.7
	Ocp	1.0	1.5	2.2	0.0	9.5	1.3	2.0	7.9	0.0	46.3
2000-2100	Pro	2.2	66.9	22.2	0.0	2.2	3.9	0.0	1.7	0.0	0.8
	Ocp	1.0	1.4	1.8	0.0	7.3	1.6	0.0	3.7	0.0	34.3
2100-2200	Pro	1.9	69.8	20.6	0.6	1.9	2.5	0.0	1.1	0.0	1.5
	Ocp	1.0	1.5	1.9	2.0	5.5	1.2	0.0	11.1	0.0	14.2
2200-2300	Pro	2.5	69.1	20.2	0.5	2.5	3.1	0.5	0.8	0.0	0.8
	Ocp	1.0	1.4	2.3	2.0	4.9	1.0	1.0	1.0	0.0	25.5
16 hours	Pro	1.9	63.5	18.9	0.4	1.1	7.0	1.8	4.7	0.0	0.6
	Ocp	1.0	1.5	2.1	6.0	9.8	1.6	1.2	17.3	0.0	33.0

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