

YEAR 2023

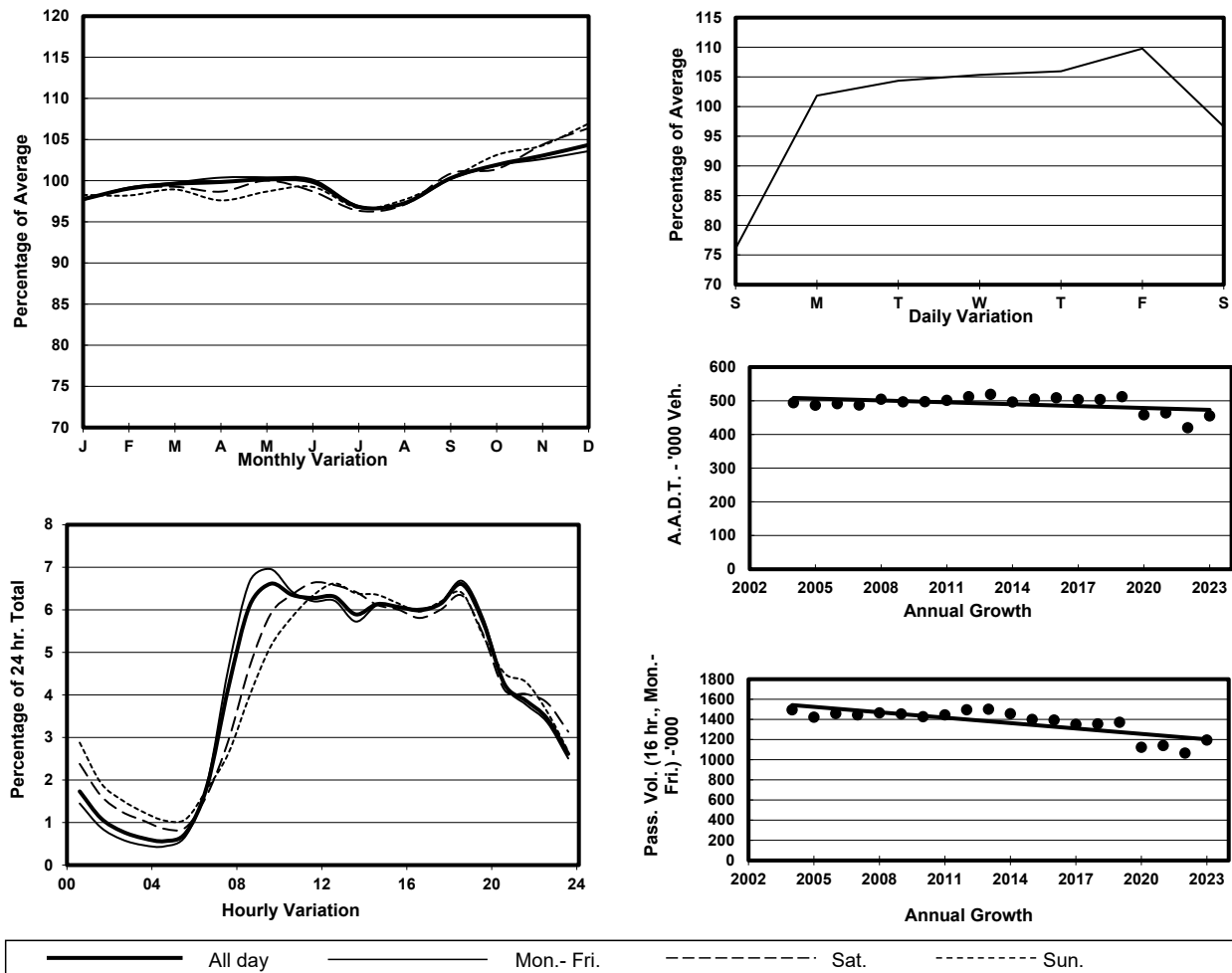
Location

Hong Kong Internal Cordon(Central District)

Stations on Cordon/Screenline

1001, 1007, 1031, 2207, 2208, 2209, 2210, 2211, 2212, 2216, 2217, 2402, 2403, 2404, 2405 and 2408

1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
OUT BOUND				
A.A.D.T.	226480	242010	224440	172770
R 12 / 24 - %	71.8	73.2	68.6	66.3
R 16 / 24 - %	89.6	90.9	86.4	84.9
AM Peak Hour	0900-1000	0900-1000	0900-1000	0900-1000
One-way flow at AM peak hour	14420	16450	12100	7930
T - % (AM)	-	7.9	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	15580	17030	14170	11250
T - % (PM)	-	7	-	-
Prop.of commercial vehicles - 16 hr.	-	7.4	-	-
IN BOUND				
A.A.D.T.	228690	244610	221710	178210
R 12 / 24 - %	73.5	74.5	70.9	69.7
R 16 / 24 - %	90.2	91.2	88	86.7
AM Peak Hour	0900-1000	0900-1000	0900-1000	0900-1000
One-way flow at AM peak hour	15700	17400	14270	10140
T - % (AM)	-	7.1	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	14470	15480	14100	11210
T - % (PM)	-	7.2	-	-
Prop.of commercial vehicles - 16 hr.	-	7.4	-	-

3. OTHER INFORMATION AND COMMENT

**Hong Kong Internal Cordon
Year 2023**

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	4.1	33.1	33.5	2.2	1.7	12.1	2.7	4.4	0.3	6.0
	Ocp	1.0	1.4	2.0	8.5	12.4	1.3	1.3	14.6	18.0	25.6
0800-0900	Pro	2.4	47.1	29.0	0.6	0.9	9.4	1.7	3.6	0.1	5.1
	Ocp	1.0	1.3	1.9	5.4	11.8	1.5	1.3	13.9	23.8	34.2
0900-1000 Peak Hour	Pro	2.2	47.5	28.6	0.4	0.8	13.0	2.1	1.5	0.1	3.7
	Ocp	1.1	1.4	1.9	2.3	9.1	1.5	1.3	8.0	15.4	22.9
1000-1100	Pro	2.8	44.8	27.8	0.7	0.6	16.3	2.6	1.3	0.1	3.0
	Ocp	1.0	1.4	1.9	1.9	8.4	1.4	1.4	5.2	12.1	18.8
1100-1200	Pro	4.0	46.5	25.5	0.9	0.5	16.4	2.0	1.1	0.1	3.0
	Ocp	1.0	1.4	2.0	2.6	9.5	1.4	1.5	5.7	12.5	18.1
1200-1300	Pro	4.1	47.5	27.6	0.6	0.7	13.4	1.7	1.4	0.1	2.9
	Ocp	1.0	1.4	2.0	3.8	8.6	1.4	1.3	4.5	10.2	18.8
1300-1400	Pro	3.7	46.5	28.4	0.6	0.7	13.6	2.2	1.4	0.1	2.9
	Ocp	1.0	1.4	2.0	3.1	11.3	1.5	1.4	5.3	10.8	19.3
1400-1500	Pro	2.9	49.4	25.6	0.8	0.6	14.0	1.7	1.8	0.1	3.0
	Ocp	1.0	1.4	2.0	2.7	10.5	1.5	1.3	5.0	12.7	19.7
1500-1600	Pro	3.0	49.8	24.7	1.4	0.7	12.7	1.7	2.6	0.1	3.3
	Ocp	1.1	1.4	2.0	7.5	10.8	1.5	1.3	11.4	14.8	20.5
1600-1700	Pro	3.3	53.7	23.8	1.1	0.7	10.3	1.3	2.0	0.1	3.7
	Ocp	1.0	1.4	2.0	3.6	11.1	1.5	1.3	8.5	16.7	22.8
1700-1800	Pro	3.7	52.3	28.0	0.6	0.8	7.1	0.7	2.0	0.1	4.7
	Ocp	1.0	1.4	2.0	4.7	13.4	1.3	1.2	5.8	20.7	30.8
1800-1900	Pro	4.7	56.3	27.3	0.2	0.5	4.0	0.4	2.3	0.1	4.2
	Ocp	1.1	1.4	2.1	3.9	14.4	1.3	1.2	13.8	26.3	38.4
1900-2000	Pro	3.7	56.4	31.7	0.1	0.5	2.1	0.4	1.6	0.1	3.4
	Ocp	1.0	1.3	1.9	2.2	10.6	1.3	1.5	8.5	16.6	28.9
2000-2100	Pro	4.4	46.6	39.4	0.1	0.6	3.0	0.7	1.1	0.1	3.9
	Ocp	1.0	1.4	1.9	1.6	8.4	1.3	1.2	4.5	9.1	18.5
2100-2200	Pro	3.6	47.9	38.8	0.1	0.8	2.9	0.8	0.5	0.1	4.5
	Ocp	1.0	1.4	2.0	4.7	8.5	1.3	1.4	4.4	10.4	20.5
2200-2300	Pro	3.3	45.3	41.3	0.2	0.7	2.7	1.2	0.7	0.1	4.6
	Ocp	1.1	1.4	2.0	2.2	10.8	1.2	1.2	5.9	8.3	17.2
16 hours	Pro	3.5	48.5	29.2	0.7	0.7	10.1	1.5	1.9	0.1	3.8
	Ocp	1.0	1.4	2.0	4.8	10.8	1.4	1.3	9.5	15.7	24.7

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