

YEAR 2023

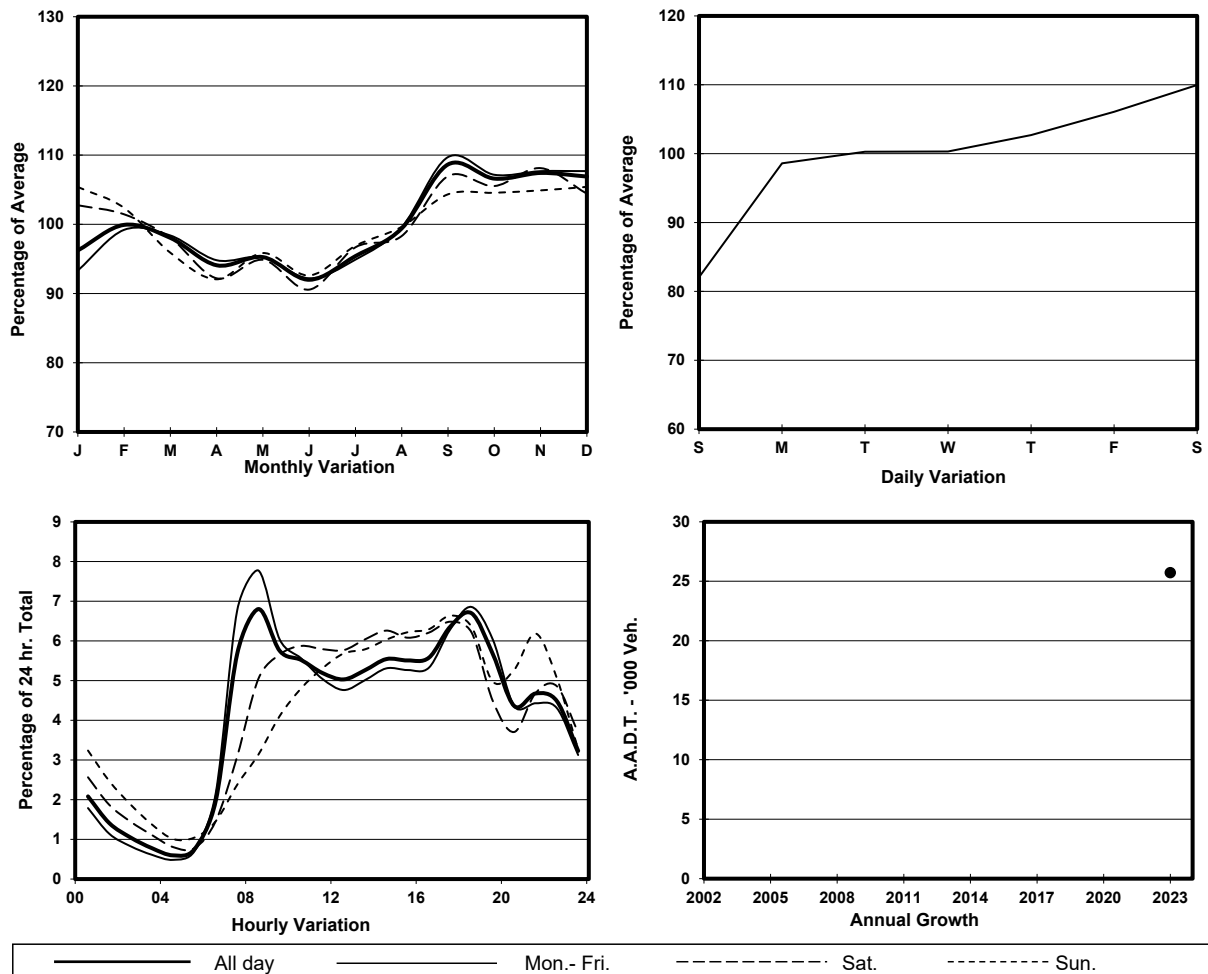
CORE STATION 5043

ROAD NETWORK MAJOR

ROAD TYPE URBAN TRUNK ROAD

LINK TSEUNG KWAN O - LAM TIN TUNNEL (from EASTERN PORTAL to WESTERN PORTAL & SLIP RD TO EHC)

1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
EAST BOUND				
A.A.D.T.	12410	12590	14090	10720
R 12 / 24 - %	63.8	64.5	64	59.4
R 16 / 24 - %	87.6	89	84.8	83.6
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	590	660	660	330
T - % (AM)	-	20.4	-	-
PM Peak Hour	1800-1900	1800-1900	1600-1700	1700-1800
One-way flow at PM peak hour	920	980	900	730
T - % (PM)	-	11.6	-	-
Prop.of commercial vehicles - 16 hr.	-	19	-	-
WEST BOUND				
A.A.D.T.	13310	13820	14480	10580
R 12 / 24 - %	73.7	75.1	73	66.3
R 16 / 24 - %	88.6	89.3	87.7	84.9
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	1160	1390	960	550
T - % (AM)	-	15.1	-	-
PM Peak Hour	1700-1800	1700-1800	1700-1800	1700-1800
One-way flow at PM peak hour	860	880	980	680
T - % (PM)	-	14.7	-	-
Prop.of commercial vehicles - 16 hr.	-	15.8	-	-

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	4.5	57.2	14.8	2.5	0.0	7.1	8.6	4.8	0.0	0.6
	Ocp	1.1	1.5	2.1	12.9	0.0	1.3	1.2	17.3	0.0	27.1
0800-0900 Peak hour	Pro	3.6	61.0	9.3	2.0	0.0	6.9	10.6	5.6	0.0	0.9
	Ocp	1.0	1.4	2.1	5.6	0.0	1.6	1.1	7.3	0.0	35.8
0900-1000	Pro	3.2	48.2	12.4	0.7	0.0	13.6	17.9	3.6	0.0	0.4
	Ocp	1.0	1.3	1.9	2.8	0.0	1.4	1.1	5.8	0.0	10.6
1000-1100	Pro	0.4	45.3	8.9	0.4	0.0	20.7	22.3	1.6	0.0	0.3
	Ocp	1.5	1.4	1.8	1.5	0.0	1.4	1.1	11.1	0.0	3.3
1100-1200	Pro	5.3	39.7	8.4	0.7	0.0	20.2	23.3	2.2	0.0	0.2
	Ocp	1.0	1.4	2.0	3.3	0.0	1.5	1.1	1.6	0.0	1.0
1200-1300	Pro	5.8	42.7	10.1	3.2	0.0	14.7	18.3	5.2	0.0	0.2
	Ocp	1.0	1.6	1.9	7.6	0.0	1.6	1.2	9.2	0.0	1.0
1300-1400	Pro	3.5	39.2	11.0	0.4	0.0	17.6	25.8	2.2	0.0	0.3
	Ocp	1.0	1.6	2.1	9.5	0.0	1.5	1.1	12.6	0.0	1.0
1400-1500	Pro	2.6	40.9	9.1	1.1	0.0	17.9	24.8	3.5	0.0	0.1
	Ocp	1.0	1.5	1.9	1.6	0.0	1.4	1.1	1.8	0.0	1.0
1500-1600	Pro	3.9	42.1	8.9	2.7	0.0	15.8	24.5	1.8	0.0	0.2
	Ocp	1.0	1.4	2.3	8.2	0.0	1.5	1.1	1.9	0.0	11.3
1600-1700	Pro	2.9	41.5	11.2	2.5	0.0	20.2	16.8	4.5	0.0	0.4
	Ocp	1.0	1.5	1.8	4.7	0.0	1.4	1.0	2.5	0.0	11.0
1700-1800	Pro	5.1	56.1	10.2	1.6	0.0	11.1	10.4	5.1	0.0	0.3
	Ocp	1.0	1.5	1.8	1.8	0.0	1.3	1.1	9.8	0.0	15.9
1800-1900	Pro	9.4	61.3	10.1	0.0	0.0	7.0	6.0	5.0	0.0	1.1
	Ocp	1.0	1.5	1.9	0.0	0.0	1.5	1.1	19.2	0.0	19.2
1900-2000	Pro	7.2	64.8	14.3	0.0	0.0	5.6	2.6	4.7	0.0	0.8
	Ocp	1.0	1.5	1.9	0.0	0.0	1.3	1.1	5.6	0.0	21.4
2000-2100	Pro	6.8	64.5	18.2	0.0	0.0	4.0	1.6	4.0	0.0	0.9
	Ocp	1.1	1.5	1.7	0.0	0.0	1.4	1.3	4.5	0.0	4.1
2100-2200	Pro	4.7	62.7	27.3	0.0	0.0	2.5	1.0	1.2	0.0	0.7
	Ocp	1.1	1.3	1.8	0.0	0.0	1.3	1.0	10.6	0.0	1.0
2200-2300	Pro	5.0	62.2	27.4	0.0	0.0	3.5	0.9	0.7	0.0	0.3
	Ocp	1.1	1.4	1.8	0.0	0.0	1.2	1.3	2.3	0.0	1.0
16 hours	Pro	4.6	52.6	12.9	1.2	0.0	11.4	13.1	3.7	0.0	0.5
	Ocp	1.0	1.5	1.9	6.5	0.0	1.4	1.1	8.8	0.0	17.0

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