

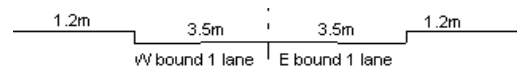
YEAR 2023

COVER AGE (B) STATION 6209

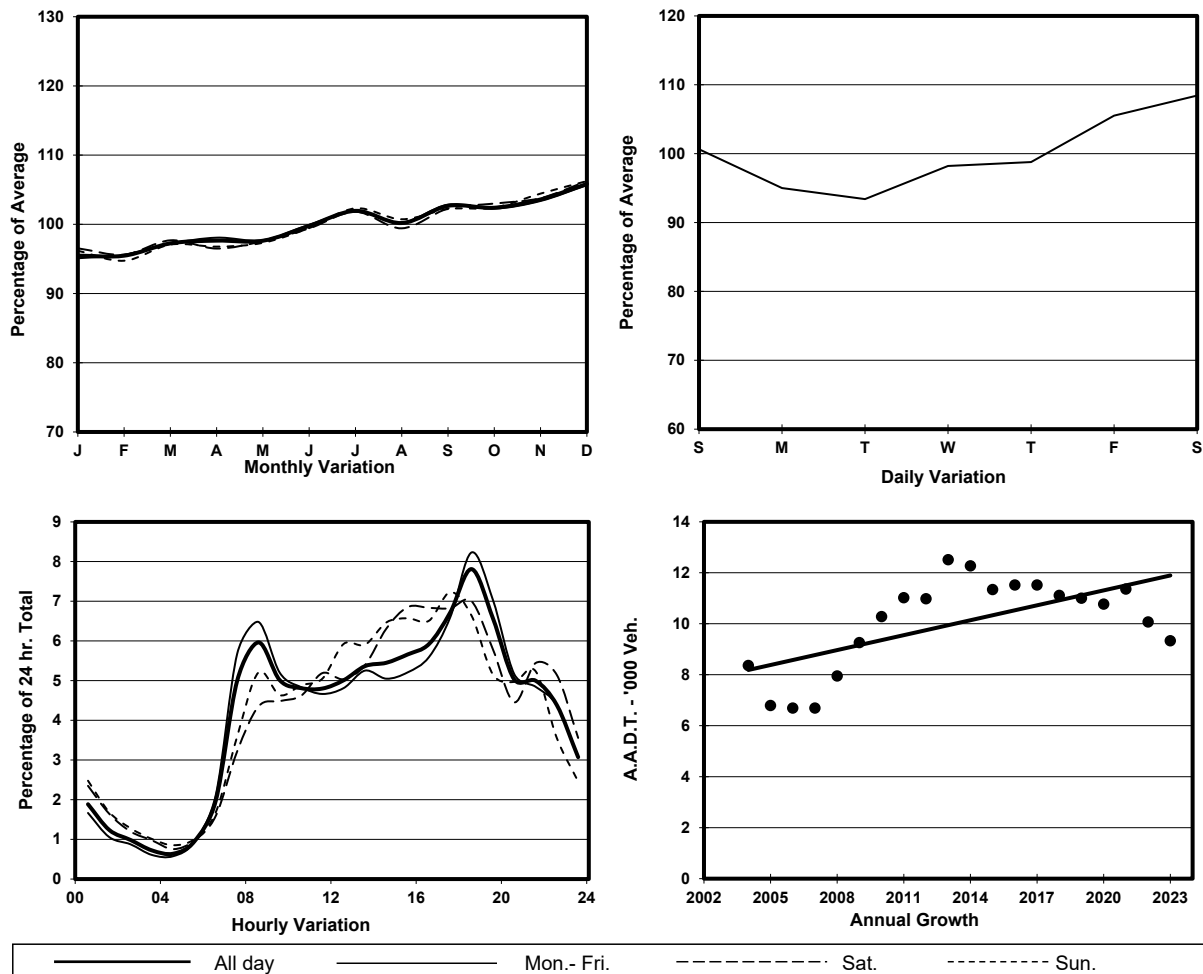
ROAD NETWORK MAJOR

ROAD TYPE RURAL ROAD

LINK CASTLE PEAK RD - TSUEN WAN, TING KAU & SHAM
TSENG (from TUEN MUN RD to SHAM TSENG)



1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
EAST BOUND				
A.A.D.T.	4400	4350	4700	4390
R 12 / 24 - %	69	69.6	65.6	69.3
R 16 / 24 - %	86	86.6	83.5	85.3
AM Peak Hour	0800-0900	0800-0900	0800-0900	0800-0900
One-way flow at AM peak hour	330	360	250	250
T - % (AM)	-	12	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1700-1800
One-way flow at PM peak hour	260	240	310	310
T - % (PM)	-	6	-	-
Prop.of commercial vehicles - 16 hr.	-	9.5	-	-
WEST BOUND				
A.A.D.T.	4930	4820	5360	4970
R 12 / 24 - %	66.2	65.8	66.5	68.1
R 16 / 24 - %	90.8	91.3	90	89.5
AM Peak Hour	0800-0900	0800-0900	0900-1000	0800-0900
One-way flow at AM peak hour	230	230	200	240
T - % (AM)	-	8	-	-
PM Peak Hour	1800-1900	1800-1900	1700-1800	1700-1800
One-way flow at PM peak hour	470	510	410	360
T - % (PM)	-	4	-	-
Prop.of commercial vehicles - 16 hr.	-	5.9	-	-

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	3.1	40.9	9.4	2.4	13.4	16.5	2.4	7.9	0.6	3.5
	Ocp	1.3	1.7	1.3	5.0	11.2	1.9	1.3	19.2	15.0	40.1
0800-0900	Pro	2.3	54.1	7.0	6.2	7.7	12.4	0.8	7.0	0.8	1.9
	Ocp	1.0	1.6	1.3	4.0	12.2	1.6	2.0	19.4	17.3	21.1
0900-1000	Pro	0.0	56.8	15.7	1.2	8.5	13.3	0.0	1.2	1.2	2.1
	Ocp	0.0	1.2	1.4	4.0	9.7	1.4	0.0	28.0	9.5	28.0
1000-1100	Pro	1.8	55.3	10.1	0.9	9.2	14.7	0.0	5.5	0.7	1.6
	Ocp	1.0	1.4	1.2	8.0	8.5	1.5	0.0	12.2	13.3	22.4
1100-1200	Pro	4.9	49.0	11.8	1.0	12.7	13.7	2.0	2.0	1.0	2.0
	Ocp	1.2	1.2	1.3	2.0	10.8	1.6	2.0	12.5	11.8	25.1
1200-1300	Pro	5.6	48.0	5.6	2.2	13.4	13.4	1.1	7.8	0.8	2.0
	Ocp	1.0	1.5	1.2	5.0	14.3	1.6	1.0	15.1	22.3	26.3
1300-1400	Pro	4.2	47.7	8.4	0.0	8.4	19.7	1.4	5.6	1.4	3.2
	Ocp	1.0	1.4	1.3	0.0	14.3	1.6	2.0	3.5	16.0	28.3
1400-1500	Pro	6.4	51.1	16.4	0.9	8.2	11.0	1.8	1.8	0.5	1.8
	Ocp	1.0	1.4	1.3	8.0	13.9	1.7	1.5	8.0	15.0	28.8
1500-1600	Pro	2.2	41.2	18.4	3.3	8.7	18.4	1.1	3.3	1.1	2.4
	Ocp	1.0	1.3	1.5	5.7	10.3	1.8	1.0	12.3	17.5	23.9
1600-1700	Pro	5.5	42.7	14.2	6.6	13.2	7.7	2.2	5.5	0.8	1.6
	Ocp	1.4	1.4	1.9	4.8	14.6	1.1	3.5	4.2	22.0	57.3
1700-1800	Pro	7.9	50.6	19.0	2.4	11.1	2.4	0.8	3.2	0.8	2.0
	Ocp	1.1	1.5	1.6	3.7	15.3	2.0	1.0	28.5	26.0	44.8
1800-1900 Peak hour	Pro	4.3	56.2	12.8	0.0	12.8	9.4	0.0	1.7	0.6	2.3
	Ocp	1.0	1.5	1.9	0.0	15.7	1.6	0.0	18.0	30.0	42.8
1900-2000	Pro	1.4	65.7	13.0	0.0	8.7	6.5	0.0	2.2	0.7	1.8
	Ocp	1.5	1.4	1.4	0.0	16.1	1.4	0.0	15.3	17.8	37.9
2000-2100	Pro	8.0	54.7	17.1	0.0	11.4	4.6	0.0	1.1	0.9	2.3
	Ocp	1.0	1.8	1.7	0.0	12.4	1.5	0.0	6.0	22.3	33.0
2100-2200	Pro	2.3	74.6	11.3	0.0	5.7	3.4	0.0	0.0	1.1	1.7
	Ocp	1.0	1.6	1.2	0.0	15.0	1.3	0.0	0.0	23.5	32.3
2200-2300	Pro	7.5	45.3	26.4	0.0	7.5	7.5	0.0	1.9	1.9	1.9
	Ocp	1.3	2.3	1.9	0.0	14.3	1.3	0.0	28.0	22.5	29.5
16 hours	Pro	4.1	52.5	13.1	1.8	10.2	10.8	0.9	3.7	0.9	2.1
	Ocp	1.1	1.5	1.5	4.7	13.1	1.6	1.8	15.3	18.8	33.3

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