

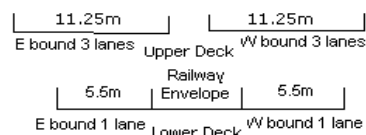
YEAR 2016

CORE STATION 5027

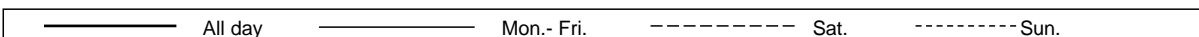
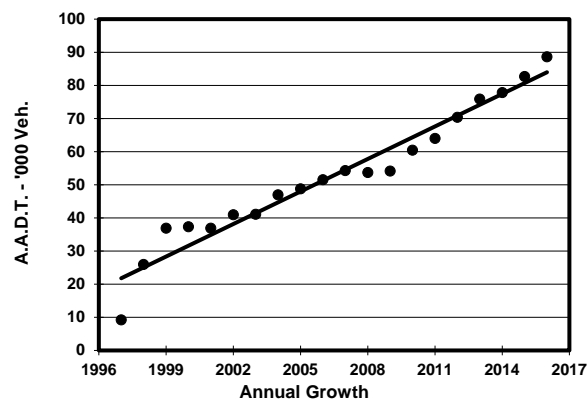
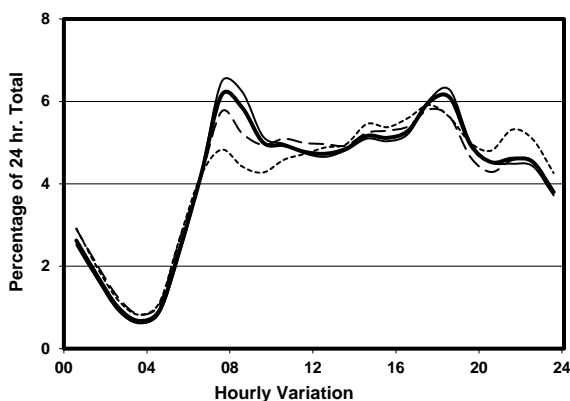
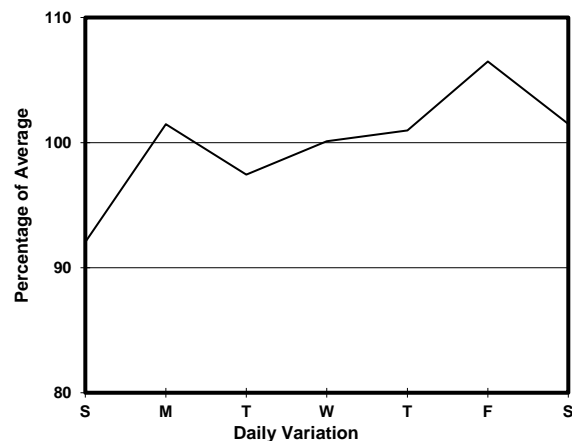
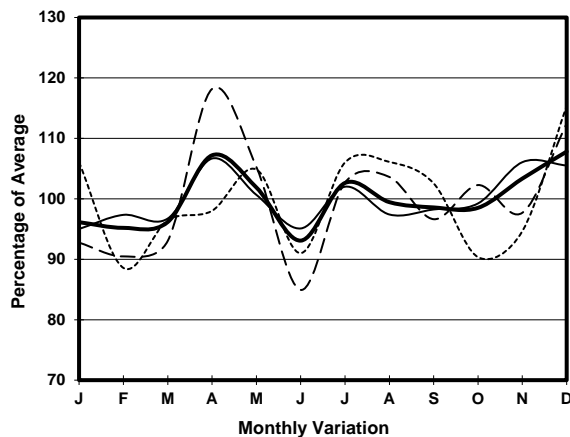
ROAD NETWORK MAJOR

ROAD TYPE EXPRESSWAY

LINK LANTAU LINK (from TSING MA BRIDGE EASTERN
END AT TSING YI to NGONG SHUEN AU)



1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

| Parameter | All - Day | Mon. - Fri. | Sat. | Sun. |
|--------------------------------------|-----------|-------------|-----------|-----------|
| EAST BOUND | | | | |
| A.A.D.T. | 43490 | 44220 | 44540 | 40120 |
| R 12 / 24 - % | 62.3 | 63.1 | 61.5 | 58.9 |
| R 16 / 24 - % | 82 | 82.6 | 80.6 | 80.6 |
| AM Peak Hour | 0800-0900 | 0700-0800 | 0800-0900 | 0800-0900 |
| One-way flow at AM peak hour | 2020 | 2090 | 2010 | 1700 |
| T - % (AM) | - | 12.7 | - | - |
| PM Peak Hour | 1800-1900 | 1800-1900 | 1800-1900 | 1800-1900 |
| One-way flow at PM peak hour | 3260 | 3500 | 2870 | 2520 |
| T - % (PM) | - | 32.4 | - | - |
| Prop.of commercial vehicles - 16 hr. | - | 23 | - | - |
| WEST BOUND | | | | |
| A.A.D.T. | 45150 | 45960 | 46160 | 41540 |
| R 12 / 24 - % | 65.5 | 66.2 | 64.9 | 62.3 |
| R 16 / 24 - % | 83.1 | 83.7 | 82 | 81 |
| AM Peak Hour | 0700-0800 | 0700-0800 | 0700-0800 | 0700-0800 |
| One-way flow at AM peak hour | 3460 | 3750 | 3370 | 2240 |
| T - % (AM) | - | 19.7 | - | - |
| PM Peak Hour | 1700-1800 | 1700-1800 | 1700-1800 | 1700-1800 |
| One-way flow at PM peak hour | 2350 | 2360 | 2420 | 2340 |
| T - % (PM) | - | 21.1 | - | - |
| Prop.of commercial vehicles - 16 hr. | - | 20 | - | - |

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 Peak hour | Pro | 2.8 | 41.4 | 30.4 | 0.4 | 0.0 | 7.8 | 8.0 | 5.4 | 0.0 | 3.9 |
| | Ocp | 1.1 | 1.6 | 2.0 | 6.8 | 0.0 | 1.6 | 1.2 | 34.2 | 0.0 | 50.5 |
| 0800-0900 | Pro | 1.1 | 43.4 | 26.5 | 0.1 | 0.0 | 11.2 | 9.7 | 4.1 | 0.0 | 3.9 |
| | Ocp | 1.0 | 1.4 | 2.4 | 2.5 | 0.0 | 1.6 | 1.2 | 18.2 | 0.0 | 50.5 |
| 0900-1000 | Pro | 0.9 | 36.5 | 27.2 | 0.4 | 0.0 | 12.7 | 14.3 | 3.5 | 0.0 | 4.5 |
| | Ocp | 1.0 | 1.5 | 2.2 | 2.2 | 0.0 | 1.5 | 1.2 | 10.6 | 0.0 | 33.4 |
| 1000-1100 | Pro | 0.5 | 33.4 | 30.4 | 0.5 | 0.0 | 12.2 | 15.1 | 3.4 | 0.0 | 4.5 |
| | Ocp | 1.0 | 1.6 | 2.2 | 1.6 | 0.0 | 1.5 | 1.2 | 14.2 | 0.0 | 27.3 |
| 1100-1200 | Pro | 0.6 | 33.7 | 26.3 | 0.3 | 0.0 | 16.5 | 14.5 | 3.6 | 0.0 | 4.6 |
| | Ocp | 1.0 | 1.7 | 2.5 | 1.0 | 0.0 | 1.4 | 1.3 | 10.0 | 0.0 | 27.5 |
| 1200-1300 | Pro | 0.5 | 37.7 | 26.0 | 0.1 | 0.0 | 13.7 | 15.0 | 2.8 | 0.0 | 4.1 |
| | Ocp | 1.0 | 1.9 | 2.4 | 17.0 | 0.0 | 1.4 | 1.3 | 10.9 | 0.0 | 24.5 |
| 1300-1400 | Pro | 1.6 | 33.8 | 26.3 | 0.1 | 0.0 | 17.3 | 13.7 | 2.6 | 0.0 | 4.7 |
| | Ocp | 1.2 | 1.8 | 2.4 | 2.0 | 0.0 | 1.5 | 1.2 | 8.1 | 0.0 | 29.1 |
| 1400-1500 | Pro | 1.0 | 34.6 | 22.9 | 0.4 | 0.0 | 16.5 | 16.8 | 3.5 | 0.0 | 4.4 |
| | Ocp | 1.0 | 1.8 | 2.1 | 4.8 | 0.0 | 1.3 | 1.2 | 11.4 | 0.0 | 25.7 |
| 1500-1600 | Pro | 0.5 | 36.6 | 24.7 | 0.4 | 0.0 | 14.0 | 16.2 | 2.9 | 0.0 | 4.6 |
| | Ocp | 1.0 | 1.7 | 2.6 | 5.0 | 0.0 | 1.6 | 1.2 | 15.8 | 0.0 | 23.2 |
| 1600-1700 | Pro | 0.5 | 35.0 | 27.4 | 0.6 | 0.0 | 12.7 | 16.0 | 3.3 | 0.0 | 4.5 |
| | Ocp | 1.2 | 1.8 | 2.4 | 4.1 | 0.0 | 1.2 | 1.2 | 10.1 | 0.0 | 34.1 |
| 1700-1800 | Pro | 1.9 | 38.6 | 26.6 | 0.3 | 0.0 | 10.7 | 12.6 | 5.0 | 0.0 | 4.3 |
| | Ocp | 1.0 | 1.6 | 2.1 | 1.5 | 0.0 | 1.4 | 1.2 | 9.5 | 0.0 | 42.0 |
| 1800-1900 | Pro | 1.9 | 34.5 | 25.8 | 0.1 | 0.0 | 12.3 | 13.1 | 6.5 | 0.0 | 5.8 |
| | Ocp | 1.2 | 1.6 | 2.1 | 2.0 | 0.0 | 1.4 | 1.1 | 24.6 | 0.0 | 52.3 |
| 1900-2000 | Pro | 0.4 | 35.9 | 31.4 | 0.3 | 0.0 | 9.5 | 11.5 | 5.4 | 0.0 | 5.7 |
| | Ocp | 1.0 | 1.6 | 2.0 | 5.7 | 0.0 | 1.5 | 1.1 | 13.7 | 0.0 | 38.6 |
| 2000-2100 | Pro | 0.9 | 37.8 | 35.8 | 0.0 | 0.0 | 7.0 | 8.7 | 4.5 | 0.1 | 5.1 |
| | Ocp | 1.0 | 1.6 | 2.1 | 0.0 | 0.0 | 1.4 | 1.2 | 29.4 | 18.0 | 31.4 |
| 2100-2200 | Pro | 0.6 | 37.1 | 35.8 | 0.2 | 0.0 | 7.2 | 11.7 | 1.8 | 0.0 | 5.7 |
| | Ocp | 1.0 | 1.6 | 2.2 | 2.0 | 0.0 | 1.5 | 1.2 | 4.1 | 0.0 | 28.2 |
| 2200-2300 | Pro | 0.8 | 34.2 | 41.4 | 0.0 | 0.0 | 6.4 | 10.1 | 1.3 | 0.0 | 5.8 |
| | Ocp | 1.0 | 1.7 | 2.2 | 0.0 | 0.0 | 1.4 | 1.1 | 11.2 | 0.0 | 26.1 |
| 16 hours | Pro | 1.1 | 36.8 | 28.7 | 0.3 | 0.0 | 11.8 | 12.9 | 3.8 | 0.1 | 4.7 |
| | Ocp | 1.1 | 1.7 | 2.2 | 3.8 | 0.0 | 1.4 | 1.2 | 16.8 | 18.0 | 34.3 |

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