

YEAR 2020

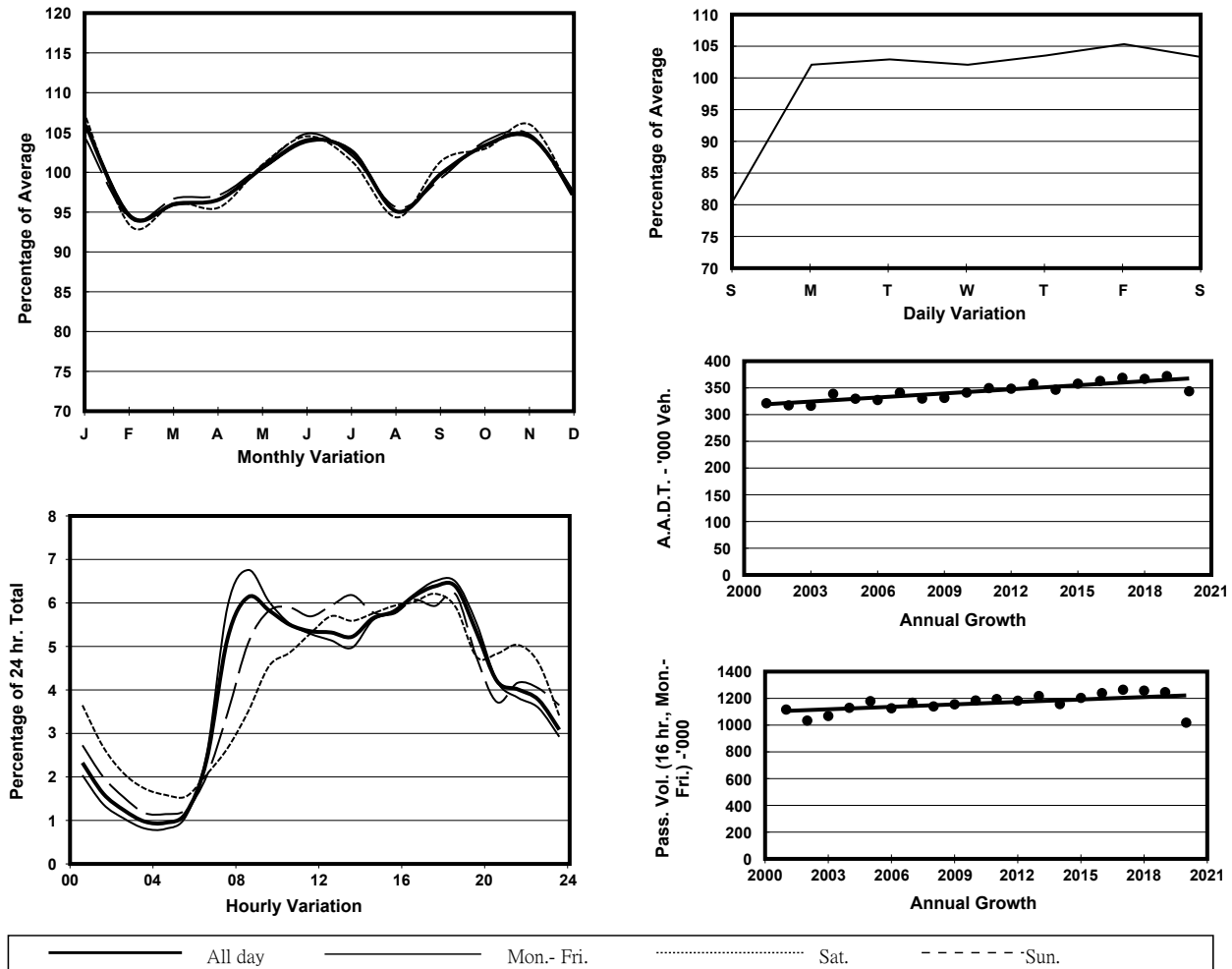
Location

Screenline K-K(West end of Kwun Tong)

Stations on Cordon/Screenline

3004, 4216, 4217, 4218 and 4219

1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

| Parameter | All - Day | Mon. - Fri. | Sat. | Sun. |
|--------------------------------------|-----------|-------------|-----------|-----------|
| EAST BOUND | | | | |
| A.A.D.T. | 173670 | 180250 | 183260 | 143640 |
| R 12 / 24 - % | 68.7 | 70.2 | 67.5 | 61 |
| R 16 / 24 - % | 86.1 | 87.3 | 84.1 | 80.7 |
| AM Peak Hour | 0800-0900 | 0800-0900 | 0900-1000 | 0900-1000 |
| One-way flow at AM peak hour | 10680 | 12260 | 10410 | 6340 |
| T - % (AM) | - | 11.9 | - | - |
| PM Peak Hour | 1700-1800 | 1700-1800 | 1800-1900 | 1700-1800 |
| One-way flow at PM peak hour | 10750 | 11290 | 11500 | 9150 |
| T - % (PM) | - | 9.7 | - | - |
| Prop.of commercial vehicles - 16 hr. | - | 10 | - | - |
| WEST BOUND | | | | |
| A.A.D.T. | 169990 | 177910 | 175340 | 137310 |
| R 12 / 24 - % | 69.1 | 70.2 | 68.1 | 63 |
| R 16 / 24 - % | 86.4 | 87.4 | 84.9 | 81.8 |
| AM Peak Hour | 0800-0900 | 0800-0900 | 0900-1000 | 0900-1000 |
| One-way flow at AM peak hour | 10410 | 11950 | 10460 | 6440 |
| T - % (AM) | - | 8.9 | - | - |
| PM Peak Hour | 1700-1800 | 1800-1900 | 1700-1800 | 1600-1700 |
| One-way flow at PM peak hour | 11180 | 12010 | 10820 | 8540 |
| T - % (PM) | - | 8.9 | - | - |
| Prop.of commercial vehicles - 16 hr. | - | 9.6 | - | - |

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 | 6.2 | 43.5 | 16.2 | 1.9 | 4.9 | 15.1 | 4.6 | 2.6 | 0.1 | 5.0 |
| | Ocp | 1.1 | 1.4 | 1.7 | 6.7 | 11.8 | 1.4 | 1.2 | 19.6 | 18.2 | 43.4 |
| 0800-0900 Peak Hour | Pro | 4.9 | 49.5 | 14.6 | 0.8 | 3.7 | 16.2 | 4.3 | 1.7 | 0.1 | 4.4 |
| | Ocp | 1.1 | 1.3 | 2.0 | 3.6 | 14.1 | 1.5 | 1.3 | 20.3 | 21.4 | 47.9 |
| 0900-1000 | Pro | 3.4 | 42.5 | 17.1 | 0.8 | 3.2 | 21.7 | 5.9 | 0.9 | 0.1 | 4.6 |
| | Ocp | 1.1 | 1.3 | 1.9 | 2.0 | 11.9 | 1.5 | 1.3 | 4.1 | 16.6 | 29.3 |
| 1000-1100 | Pro | 3.1 | 38.4 | 18.9 | 0.7 | 3.0 | 24.9 | 6.5 | 0.4 | 0.1 | 4.1 |
| | Ocp | 1.1 | 1.3 | 1.8 | 1.9 | 8.5 | 1.4 | 1.3 | 3.3 | 16.2 | 23.8 |
| 1100-1200 | Pro | 3.6 | 37.9 | 16.9 | 1.3 | 3.4 | 26.5 | 5.9 | 0.7 | 0.1 | 3.8 |
| | Ocp | 1.1 | 1.3 | 1.8 | 3.0 | 8.8 | 1.4 | 1.3 | 2.3 | 8.1 | 22.9 |
| 1200-1300 | Pro | 3.4 | 41.9 | 17.3 | 1.4 | 3.1 | 22.4 | 5.8 | 0.8 | 0.1 | 3.9 |
| | Ocp | 1.0 | 1.3 | 1.8 | 3.7 | 7.3 | 1.4 | 1.3 | 10.7 | 10.3 | 23.6 |
| 1300-1400 | Pro | 3.5 | 41.4 | 16.2 | 1.7 | 2.9 | 24.1 | 5.7 | 1.1 | 0.1 | 3.5 |
| | Ocp | 1.1 | 1.4 | 1.9 | 6.3 | 9.7 | 1.4 | 1.3 | 7.9 | 15.6 | 28.1 |
| 1400-1500 | Pro | 3.9 | 41.7 | 16.0 | 1.8 | 2.7 | 23.9 | 5.7 | 0.9 | 0.1 | 3.4 |
| | Ocp | 1.1 | 1.4 | 1.8 | 2.0 | 9.8 | 1.4 | 1.2 | 3.3 | 14.9 | 29.3 |
| 1500-1600 | Pro | 3.9 | 39.4 | 16.6 | 1.0 | 2.9 | 25.5 | 6.5 | 0.5 | 0.1 | 3.8 |
| | Ocp | 1.1 | 1.4 | 1.7 | 2.3 | 8.9 | 1.4 | 1.3 | 5.2 | 7.6 | 25.6 |
| 1600-1700 | Pro | 4.5 | 41.9 | 17.6 | 1.0 | 3.1 | 23.0 | 4.4 | 0.7 | 0.1 | 3.8 |
| | Ocp | 1.1 | 1.4 | 1.6 | 2.9 | 9.8 | 1.4 | 1.3 | 3.1 | 16.2 | 29.3 |
| 1700-1800 | Pro | 7.1 | 47.8 | 13.5 | 1.3 | 3.4 | 18.2 | 3.4 | 0.9 | 0.1 | 4.3 |
| | Ocp | 1.1 | 1.4 | 1.8 | 2.3 | 13.3 | 1.4 | 1.3 | 6.9 | 16.8 | 40.9 |
| 1800-1900 | Pro | 6.5 | 54.6 | 13.2 | 0.4 | 3.6 | 13.1 | 2.9 | 1.1 | 0.1 | 4.6 |
| | Ocp | 1.1 | 1.3 | 1.9 | 1.8 | 14.8 | 1.3 | 1.2 | 13.7 | 15.7 | 51.2 |
| 1900-2000 | Pro | 4.6 | 57.5 | 16.9 | 0.1 | 3.5 | 9.7 | 1.9 | 1.0 | 0.1 | 4.8 |
| | Ocp | 1.1 | 1.3 | 1.9 | 1.4 | 13.1 | 1.3 | 1.3 | 9.3 | 17.3 | 36.0 |
| 2000-2100 | Pro | 4.9 | 52.0 | 22.8 | 0.1 | 4.7 | 8.2 | 1.3 | 0.4 | 0.1 | 5.4 |
| | Ocp | 1.1 | 1.4 | 1.9 | 1.6 | 10.7 | 1.3 | 1.3 | 3.3 | 7.9 | 24.5 |
| 2100-2200 | Pro | 5.0 | 49.9 | 24.7 | 0.2 | 4.3 | 8.0 | 1.6 | 0.3 | 0.1 | 5.9 |
| | Ocp | 1.1 | 1.4 | 1.8 | 2.8 | 9.9 | 1.4 | 1.3 | 1.1 | 4.1 | 25.2 |
| 2200-2300 | Pro | 5.3 | 48.3 | 26.5 | 0.3 | 4.6 | 7.3 | 1.4 | 0.2 | 0.1 | 6.0 |
| | Ocp | 1.1 | 1.4 | 1.8 | 1.6 | 9.0 | 1.3 | 1.2 | 2.5 | 6.7 | 23.3 |
| 16 hours | Pro | 4.6 | 45.4 | 17.3 | 1.0 | 3.5 | 18.5 | 4.4 | 0.9 | 0.1 | 4.4 |
| | Ocp | 1.1 | 1.3 | 1.8 | 3.5 | 11.0 | 1.4 | 1.3 | 10.9 | 13.9 | 32.8 |

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