

YEAR

2003

LINK

SMITHFIELD (from POK FU LAM RD to LUNG WAH ST)

COVERAGE (B) STATION

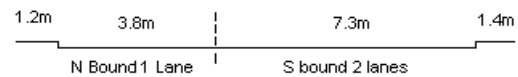
2407

ROAD NETWORK

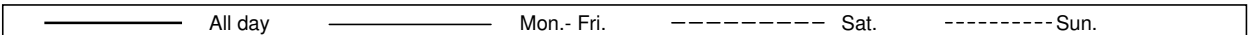
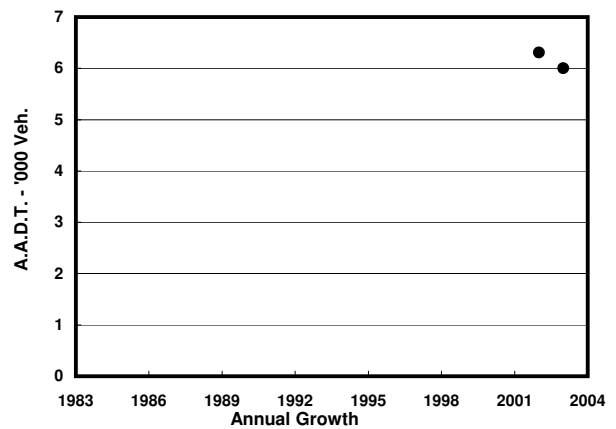
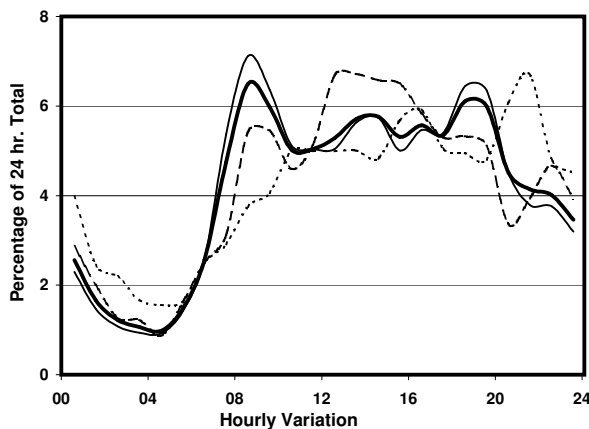
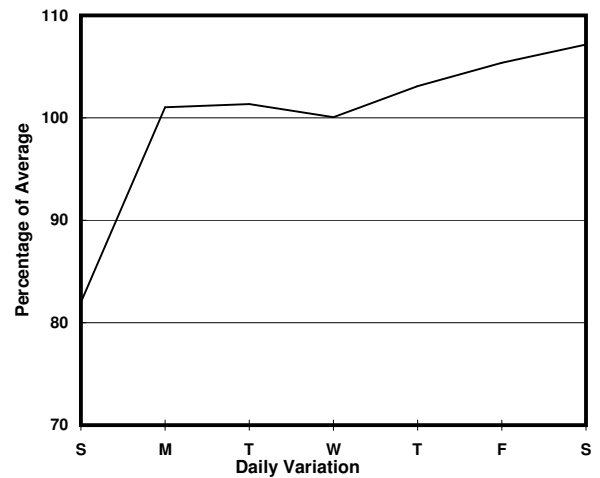
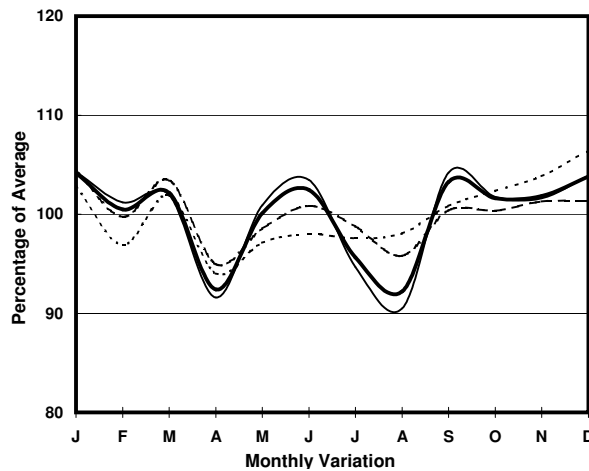
MINOR

ROAD TYPE

DISTRICT DISTRIBUTOR



## 1. TRAFFIC FLOW VARIATION AND GROWTH



## 2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
<b>SOUTH BOUND</b>				
A.A.D.T.	1110	1100	1200	1170
R 12 / 24 - %	60.7	62	60.5	55
R 16 / 24 - %	78.3	79.5	76.6	74.4
AM Peak Hour	0900-1000	0800-0900	0900-1000	0800-0900
One-way flow at AM peak hour	60	60	80	60
T - % (AM)	-	8.3	-	-
PM Peak Hour	1600-1700	1600-1700	1600-1700	1800-1900
One-way flow at PM peak hour	60	60	70	60
T - % (PM)	-	-	-	-
Prop.of commercial vehicles - 16 hr.	-	5.6	-	-
<b>NORTH BOUND</b>				
A.A.D.T.	4890	5090	5310	3790
R 12 / 24 - %	67.6	69	68	57.8
R 16 / 24 - %	86.5	87.6	85.3	81.1
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	330	380	300	150
T - % (AM)	-	4.3	-	-
PM Peak Hour	1800-1900	1800-1900	1600-1700	1600-1700
One-way flow at PM peak hour	320	350	310	240
T - % (PM)	-	6	-	-
Prop.of commercial vehicles - 16 hr.	-	4.2	-	-

## 3. OTHER INFORMATION AND COMMENT

**Coverage (B) Station 2407**  
**Year 2003**

**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	Pro	7.8	26.6	23.4	3.1	4.7	21.9	0.0	12.5	0.0	0.0
	Ocp	1.2	1.1	2.0	4.5	13.0	1.6	0.0	8.4	0.0	0.0
0800-0900 Peak hour	Pro	8.7	39.4	26.0	3.2	0.0	18.1	2.4	2.4	0.0	0.0
	Ocp	1.1	1.3	1.7	9.0	0.0	1.8	2.0	8.7	0.0	0.0
0900-1000	Pro	4.8	46.4	13.1	1.2	0.0	29.8	2.4	2.4	0.0	0.0
	Ocp	1.0	1.6	1.5	2.0	0.0	1.9	1.5	9.0	0.0	0.0
1000-1100	Pro	2.7	34.2	19.2	2.7	1.4	34.2	2.7	2.7	0.0	0.0
	Ocp	1.0	1.6	1.9	3.0	1.0	1.6	2.0	1.0	0.0	0.0
1100-1200	Pro	1.4	29.2	22.2	1.4	0.0	41.7	0.0	4.2	0.0	0.0
	Ocp	1.0	1.5	2.4	3.0	0.0	1.7	0.0	9.3	0.0	0.0
1200-1300	Pro	3.0	19.4	20.9	7.5	0.0	41.8	1.5	6.0	0.0	0.0
	Ocp	1.0	1.8	1.8	2.4	0.0	1.8	2.0	17.0	0.0	0.0
1300-1400	Pro	4.5	27.0	25.8	5.6	0.0	31.5	2.2	3.4	0.0	0.0
	Ocp	1.0	1.4	2.0	3.8	0.0	2.1	2.0	14.0	0.0	0.0
1400-1500	Pro	1.3	26.9	24.4	5.1	0.0	42.3	0.0	0.0	0.0	0.0
	Ocp	1.0	1.6	2.3	5.0	0.0	1.8	0.0	0.0	0.0	0.0
1500-1600	Pro	5.1	32.9	29.1	1.3	0.0	27.8	2.5	1.3	0.0	0.0
	Ocp	1.3	1.4	1.7	1.0	0.0	1.7	1.5	5.0	0.0	0.0
1600-1700	Pro	6.0	35.8	29.9	3.0	1.5	22.4	0.0	1.5	0.0	0.0
	Ocp	1.3	1.4	1.5	2.0	1.0	1.6	0.0	15.0	0.0	0.0
1700-1800	Pro	4.5	48.5	25.8	0.0	0.0	13.6	4.5	3.0	0.0	0.0
	Ocp	1.0	1.4	2.2	0.0	0.0	1.3	2.3	1.5	0.0	0.0
1800-1900	Pro	5.3	51.3	27.4	0.9	0.0	8.9	1.8	4.4	0.0	0.0
	Ocp	1.0	1.5	2.0	2.0	0.0	1.5	1.0	18.6	0.0	0.0
1900-2000	Pro	5.2	68.8	18.8	0.0	1.0	5.2	0.0	1.0	0.0	0.0
	Ocp	1.0	1.5	1.8	0.0	1.0	1.8	0.0	1.0	0.0	0.0
2000-2100	Pro	1.2	72.8	16.1	0.0	2.5	7.4	0.0	0.0	0.0	0.0
	Ocp	1.0	1.6	2.0	0.0	1.0	1.7	0.0	0.0	0.0	0.0
2100-2200	Pro	11.5	57.7	23.1	0.0	0.0	3.8	1.9	1.9	0.0	0.0
	Ocp	1.3	1.4	1.9	0.0	0.0	1.5	2.0	2.0	0.0	0.0
2200-2300	Pro	11.9	57.1	23.8	0.0	0.0	4.8	2.4	0.0	0.0	0.0
	Ocp	1.2	1.5	1.8	0.0	0.0	1.0	1.0	0.0	0.0	0.0
16 hours	Pro	5.1	42.3	23.1	2.2	0.6	22.2	1.5	2.9	0.0	0.0
	Ocp	1.1	1.5	1.9	4.1	5.5	1.8	1.8	10.3	0.0	0.0

**Legend**

**Pro.** Proportion of vehicles in % (Sum may not add up to 100% due to figure rounding)  
**Ocp.** Average occupancy of vehicles  
**M&H** Medium and Heavy