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**YEARBOOK OF STATISTICS
SINGAPORE
1975/76**

**CHIEF STATISTICIAN
DEPARTMENT OF STATISTICS
SINGAPORE**

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PREFACE

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The Yearbook of Statistics, Singapore, 1975/76 is the ninth edition. The Yearbook has been prepared with the aim of providing in a concise and readily accessible form the more important statistical series available on the demographic, economic and social characteristics of Singapore. Some general information relating to the services provided by the public sector has also been included. The Yearbook serves as a useful and convenient statistical reference on Singapore.

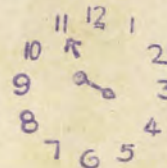
Most of the series have been compiled from materials available in the Department of Statistics and from administrative and other records of various government departments and statutory authorities. The series have been under constant review in respect of their contents and presentation. New series which are of general interest are introduced in successive editions.

The data, graphs and charts as well as the brief explanatory notes on the scope and coverage of the respective series were prepared and edited mainly by the staff of the Publication Section of the Department of Statistics. The Department of Statistics gratefully acknowledges the co-operation and assistance of other government departments and statutory authorities in providing the data for publication in this Yearbook.

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NOTATIONS

- * preliminary
- nil or negligible
- .. not available

UNIT OF MEASUREMENT

Ton	=	long ton of 2,240 lb.
Tonne	=	metric ton = 2,204.6 lb.
kg	=	kilogram = 2.2046 lb.
km	=	kilometre = 0.6214 mile
mm	=	millimetre = 0.03937 in.
kl	=	kilolitre = 219.976 gal.
cu. m	=	cubic metre = 1.30795 cu. yd.

KEY INDICATORS

Year	Population (Mid-Year Estimates)	Gross Domestic Product		Per Capita GDP at Current Market Prices	Gross Domestic Product Deflators	Manufacturing Establishments ²		External Trade		
		At Current Market Prices	At 1968 Market Prices			Output	Index of Production (1970=100)	Total	Imports	Exports
	'000	\$ Million		\$		\$ Million		\$ Million		
1965	1,886.9	2,956.2	3,048.7	1,566.7	97.0	1,686.0	..	6,871.3	3,807.2	3,004.1
1966	1,934.4	3,330.7	3,387.8	1,721.8	98.3	1,979.9	54.8	7,439.3	4,065.7	3,373.6
1967	1,977.6	3,745.7	3,788.9	1,894.1	98.9	2,254.0	60.9	7,896.9	4,406.4	3,490.5
1968	2,012.0	4,315.0	4,315.0	2,144.6	100.0	2,806.2	71.8	8,974.5	5,083.8	3,890.7
1969	2,042.5	5,019.9	4,906.1	2,457.7	102.3	4,290.8	85.4	10,984.3	6,243.6	4,740.7
1970	2,074.5 ¹	5,804.9	5,579.3	2,798.2	104.0	4,627.2	100.0	12,289.6	7,533.8	4,755.8
1971	2,110.4	6,823.3	6,276.7	3,233.2	108.7	5,288.8	119.0	14,035.3	8,664.0	5,371.3
1972	2,147.4	8,155.8	7,119.7	3,798.0	114.6	6,126.7	141.3	15,687.3	9,537.9	6,149.4
1973	2,185.1	10,240.6	7,941.3	4,686.6	129.0	8,705.6	165.0	21,419.6	12,512.8	8,906.8
1974	2,219.1	12,575.0	8,445.2	5,666.7	148.9	14,237.0	171.9	34,559.4	20,404.8	14,154.6
1975	2,249.9	13,681.1*	8,783.5*	6,080.8*	155.8*	12,900.3*	167.7*	32,028.3	19,270.4	12,757.9

1 Census of Population, 1970.

2 Establishments engaging 10 or more workers.

KEY INDICATORS (continued)

Year	Cargo Handled			Passenger Arrivals By Air And Sea	Banks		Money Supply	Official Foreign Assets	Government Revenue	Consumer Price Index ⁴ (November 1972=100) All Items
	Total	Loaded	Discharged		Deposits of Non-Bank Customers	Loans and Advances to Non-Bank Customers				
Thousand Freight Tonnes				Number	\$ Million		\$ Million			
1965	22,147.1	8,272.1	13,875.0	267,322	1,222.0	913.9	890.5	1,068.6	507.6	89.1
1966	22,552.6	10,449.1	17,103.5	305,829	1,412.1	1,026.3	996.6	1,207.3	585.2	90.8
1967	31,353.7	12,358.7	18,995.0	383,292	1,828.2	1,105.6	972.7	1,517.2	663.0	93.8
1968	36,792.8	14,441.0	22,351.8	443,897	2,309.7	1,351.5	1,172.3	2,180.7	803.0	94.5
1969	39,145.8	15,854.4	23,291.4	562,131	2,745.4	1,727.1	1,341.7	2,530.5	1,261.2 ³	94.2
1970	43,534.0	16,255.8	27,278.2	716,139	3,194.9	2,167.7	1,574.3	3,097.9	1,266.5	94.6
1971	49,622.3	19,867.5	29,754.8	869,907	3,745.8	2,615.0	1,759.9	4,094.8	1,468.5	96.4
1972	57,064.2	21,412.4	35,651.8	1,087,893	4,736.7	3,565.2	2,384.8	4,929.8	1,749.3	98.4
1973	61,268.9	22,702.0	38,566.9	1,416,533	5,799.8	5,146.5	2,632.7	5,800.1	2,219.2	117.7
1974	60,452.5	22,738.9	37,713.6	1,555,920	6,585.8	5,697.0	2,858.8	6,502.9	2,556.9	144.0
1975	52,099.2	19,067.2	33,032.0	1,709,427	7,606.0	6,503.1	3,472.2	7,491.7*	2,647.5*	147.7

3 Refers to financial year 1st January 1969 to 31st March 1970.

From 1970 figures refer to financial year 1st April to 31st March.

4 The indexes prior to 1973 were linked to the current index which was based on the expenditure pattern of June 1972 to May 1973.

GROWTH RATES IN INDICATORS

Per Cent

Year	Population	Gross Domestic Product		Per Capita GDP at Current Market Prices	Gross Domestic Product Deflators	Manufacturing Establishments		External Trade		
		At Current Market Prices	At 1968 Market Prices			Output	Index of Production (1970=100)	Total	Imports	Exports
1965	2.5	8.9	7.5	6.3	1.4	9.1	..	9.9	9.4	8.4
1966	2.3	12.7	11.1	9.9	1.3	17.4	..	8.3	6.8	12.3
1967	2.0	12.5	11.8	10.0	0.6	13.8	11.1	6.2	8.4	3.5
1968	1.6	15.2	13.9	13.2	1.1	24.5	17.9	13.6	15.4	11.5
1969	1.5	16.3	13.7	14.6	2.3	52.9	18.9	22.4	22.8	21.8
1970	1.7	15.6	13.7	13.9	1.7	7.8	17.1	11.9	20.7	0.3
1971	1.7	17.5	12.5	15.5	4.5	14.3	19.0	14.2	15.0	12.9
1972	1.8	19.5	13.4	17.5	5.4	15.8	18.7	11.8	10.1	14.5
1973	1.7	25.6	11.5	23.4	12.6	42.1	16.8	36.5	31.2	44.8
1974	1.4	22.8	6.3	20.9	15.4	63.5	4.2	61.3	63.1	58.9
1975	1.3	8.8*	4.0*	7.3*	4.6*	-9.4*	-2.4*	-7.3	-5.6	-9.9

GROWTH RATES IN INDICATORS (continued)

										Per Cent
Year	Cargo Handled			Passenger Arrivals By Air And Sea	Banks		Money Supply	Official Foreign Assets	Government Revenue	Consumer Price Index (November 1972=100) All Items
	Total	Loaded	Discharged		Deposits of Non-Bank Customers	Loans and Advances to Non-Bank Customers				
1965	17.9	28.7	12.2	13.5	7.5	4.2	5.7	..	17.3	0.3
1966	24.4	26.3	23.3	14.4	15.6	12.3	11.9	13.0	15.3	1.9
1967	13.8	18.3	11.1	25.3	29.5	7.7	-2.4	25.7	13.3	3.3
1968	17.3	16.8	17.7	15.8	26.3	22.2	20.5	43.7	21.1	0.7
1969	6.4	9.8	4.2	26.6	18.9	27.8	14.5	16.0	57.1	-0.3
1970	11.2	2.5	17.1	27.4	16.4	25.5	17.3	22.4	0.4	0.4
1971	14.0	22.2	9.1	21.5	17.2	20.6	11.8	32.2	15.9	1.9
1972	15.0	7.8	19.8	25.1	26.5	36.3	35.5	20.4	19.1	2.1
1973	7.4	6.0	8.2	30.2	22.4	44.4	10.4	17.7	26.9	19.6
1974	-1.3	0.2	-2.2	9.8	13.6	10.7	8.6	12.1	15.2	22.3
1975	-13.8	-16.1	-12.4	9.9	15.5	14.1	21.5	15.2*	3.5*	2.6

1. CLIMATE AND LAND UTILIZATION

The Republic of Singapore is situated in the centre of the Malayan Archipelago. This location at the focal point of the trade routes of the region has contributed greatly to the development of Singapore as an entrepot trade and commercial centre of South East Asia. Recently with the emphasis of industrialization and the advent of modern technology, it also takes on the function of providing services to the region in respect of finance, transport and communication.

The land area of Singapore is approximately 597 square kilometres, comprising the main island which measures about 42 kilometres from east to west and 23 kilometres from north to south and a number of islets scattered off the north-east and south of the main island.

Singapore can be geographically divided into three major regions:

- (i) The Western Hill and Vale Region comprising Mount Faber Ridge and Pasir Panjang Ridge with Kranji River flowing into the Johore Straits and Jurong River into the Singapore Straits.
- (ii) The Central Hilly Region with heavy

deposits of granite in Bukit Timah, Bukit Panjang, Bukit Mandai and Bukit Batok.

- (iii) The Eastern Coastal Region consisting of fertile alluvium and sediments stretches from Katong to the Bedok and Changi areas.

Climate

The average maximum temperature is around 30°C and the minimum 23°C. The average humidity is around 70 per cent and the general pattern all the year round is that of relatively hot days followed by cool nights. The island generally has rainfall throughout the year but is particularly wet during the Northeast Monsoon season from November to January.

Land Utilization

Of the total land area, about 38 per cent has been developed for residential, commercial and industrial usage and another 13 per cent used for agriculture. The balance which accounted for 49 per cent of the total land area consists of cultivable waste, forest reserves, marsh and other non-built up areas.

1.1 TEMPERATURE AND RAINFALL

Year	Mean Temperature (°C)		Mean Relative Humidity at 1.30 p.m. (%)	Rainfall			Bright Sunshine Daily Mean Hours
	Maximum	Minimum		Total (mm)	Maximum in a day (mm)	Number of rainy days	
1965	31.0	23.1	69	1,853	144	156	5.60
1966	31.0	23.7	70	2,480	60	190	5.27
1967	30.6	23.5	71	2,910	163	178	5.33
1968	30.7	23.5	70	2,077	125	176	5.64
1969	30.8	23.8	74	2,289	315	185	5.54
1970	30.7	23.6	74	2,277	84	192	5.36
1971	30.6	23.2	72	1,608	87	170	5.22
1972	30.8	23.5	71	1,809	76	157	5.86
1973	30.5	23.5	75	2,956	128	218	4.81
1974	30.3	23.1	72	2,066	69	175	5.44
1975	30.4	23.3	74	1,928	71	195	5.27

Source: Meteorological Services

1.2 LAND UTILIZATION

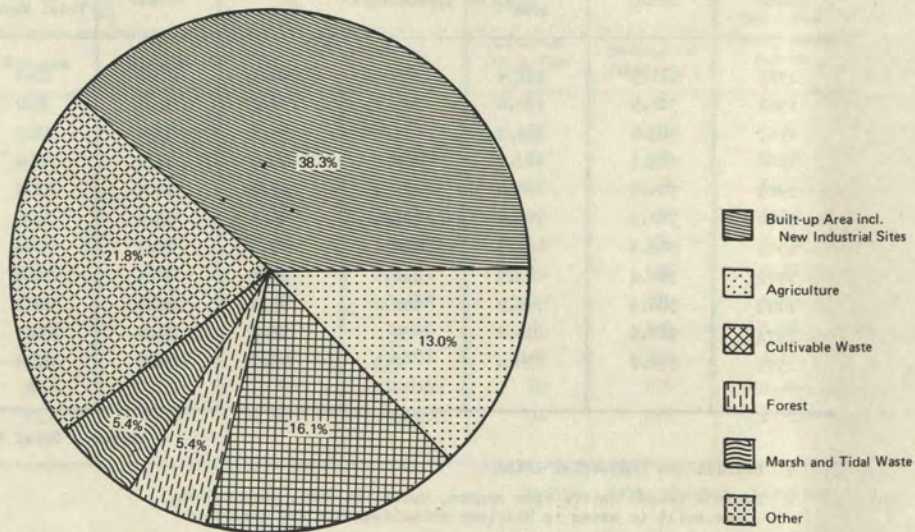
Square Kilometres							
Year	Total	Built-up Area ¹	Agriculture	Cultivable Waste	Forest	Marsh and Tidal Waste	Others ²
1965	581.5	177.4	131.6	110.1	35.0	35.0	92.4
1966	581.5	180.8	129.7	108.0	35.0	35.0	93.0
1967	583.0	181.3	125.6	99.7	35.0	35.0	106.4
1968	584.3	183.4	125.3	95.8	32.4	32.4	115.0
1969	585.3	185.4	122.2	95.8	32.4	32.4	117.1
1970	586.4	189.9	116.0	95.8	32.4	32.4	119.9
1971	586.4	191.3	114.6	95.8	32.4	32.4	119.9
1972	586.4	193.2	112.7	95.8	32.4	32.4	119.9
1973	586.4	198.9	107.0	95.8	32.4	32.4	119.9
1974	587.6	216.8	89.1	95.8	32.4	32.4	121.1
1975	596.8	228.4	77.5	95.8	32.4	32.4	130.3

Source: Chief Surveyor Office

1 Include new industrial sites.

2 Include inland water, open spaces, public gardens, cemeteries, non-built up areas in Military establishments and quarries.

LAND UTILIZATION 1975



2. DEMOGRAPHY

Population Census

Singapore conducted its first population census in 1871 and subsequent censuses at ten-year intervals till the outbreak of World War II. In the pre-war censuses, Singapore was included as part of the Straits Settlements and later of Malaya. Separate censuses for Singapore were carried out in 1947, 1957 and 1970.

The latest Census of Population of Singapore was carried out in June 1970. During this Census, a total of 2,074.5 thousand persons were enumerated as compared to 1,445.9 thousand persons in 1957 and 938.2 thousand persons in 1947. Population density per square kilometre rose from 1,613 persons in 1947 to 2,487 persons in 1957 to 3,538 persons in 1970.

The census data generally referred to all persons enumerated in Singapore at the time of the census including persons in fishing kelongs, on board ships and boats. They excluded non-locally domiciled Services personnel and their families and persons in transit on board ships and with no place of residence in Singapore.

Mid-Year Estimates

Mid-year estimates of population are based on census data and estimates of natural increase and migration. After 1970, migration as a factor of population change was of relative insignificance and excluded in the estimates.

Births and Deaths

Under the Registration of Births and Deaths Act, a birth must be registered within 42 days and a death within 3 days of occurrence. Registration facilities for births are available at the Registry of Births and Deaths, gazetted Maternal and Child Health Clinics and all Government maternity hospitals. Deaths are registered at the Registry of Births and Deaths, government and military hospitals and certain police stations. The registration system is comprehensive and the records of vital statistics are virtually complete.

There has been a marked decline in birth rates from about 29.5 per thousand population in 1965 to 17.8 per thousand in 1975 while death rates have shown some decline from 5.4 per thousand population to 5.1 during the same period. The expectancy of life for 1970 was 65.1 years for males and 70.0 years for females.

Fertility Rates

The age-specific fertility rates refer to the number of births attributable to mothers of a specific age group per one thousand females in that age group. The rates registered declines for all the age groups during the period 1965–1975. The fastest rate of decline was observed for age group 40–44 years where the age-specific fertility rate fell from 54.9 in 1965 to 10.0 in 1975. The slowest decline was noted for age group 25–29 years where the rate fell from 259.5 to 157.2.

The total fertility rate is derived by aggregating the age-specific fertility rates of females in each of the reproductive ages. This provides an indication of the average number of children a woman would bear during the whole of her reproductive life span on the basis of the existing fertility pattern. The gross reproduction rate is similarly computed on the basis of female births only. The total fertility rate fell from 4,698 per thousand in 1965 to 2,104 per thousand in 1975.

Marriages

Compulsory registration of all marriages other than Muslim marriages is provided for under the

Women's Charter, 1961. Prior to 1961 such marriages were registered under the Christian Marriage Ordinance and the Civil Marriage Ordinance but there was no compulsory registration.

Under the Women's Charter, all notices of marriages other than Muslim marriages must be lodged with the Registrar of Marriages, irrespective of the venue of the solemnization.

The average age of grooms and brides who were married under the Women's Charter declined from 28.4 years and 24.4 years to 27.4 years and 24.1 years respectively during the period 1965–1975.

Registration of Muslim marriages in Singapore became compulsory from 1st July, 1909, when the Mohammadan Marriage Ordinance, 1908 (Ordinance No. XXV of 1908), was enacted. This Ordinance was subsequently repealed and replaced by the Administration of Muslim Law Act, 1966.

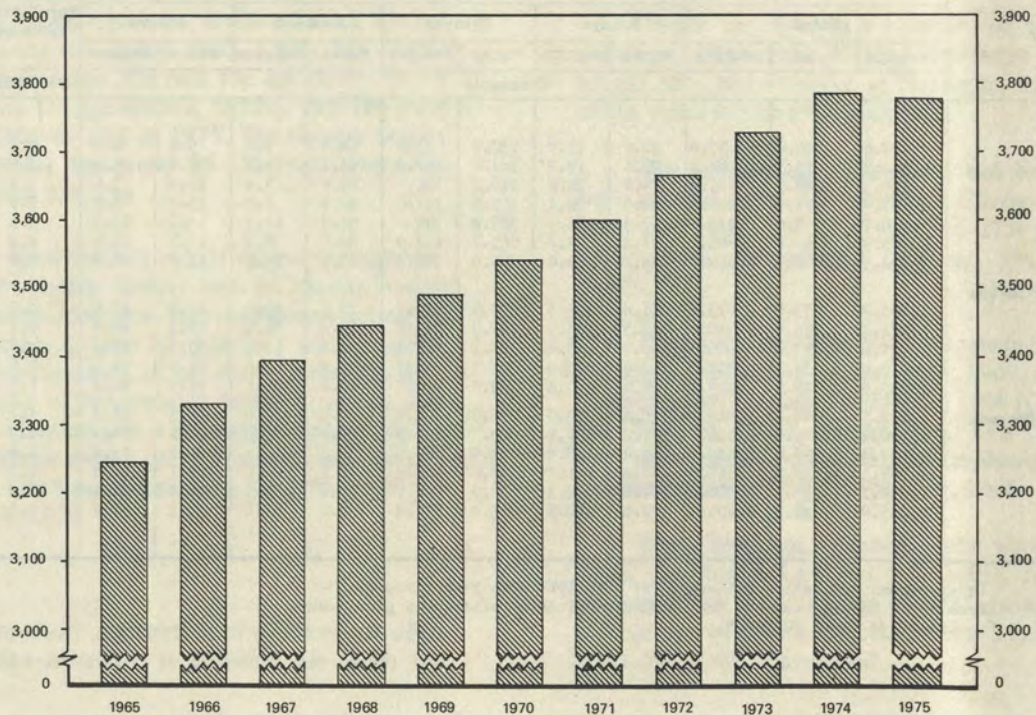
The average age of grooms who were married under the Muslim Law Act fell slightly from 28.3 years in 1965 to 27.0 years in 1975. However, the average age of brides increased from 21.8 to 23.0 years during the same period.

2.1 POPULATION

Year	Population											Rate of Population Increase	Sex Ratio (Males per 1000 Females)
	Total			Malays		Chinese		Indians		Others			
	Persons	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females		
	Thousands											Per Cent	
Census													
1901	227.6	170.0	57.6	20.2	15.8	130.4	33.7	14.3	3.4	5.1	4.7	2.3	2,951
1911	303.3	215.5	87.8	22.6	19.2	161.6	57.9	23.1	4.7	8.2	6.0	2.9	2,454
1921	418.3	280.9	137.4	29.6	24.0	214.2	100.9	26.9	5.4	10.2	7.1	3.3	2,043
1931	557.7	352.1	205.6	34.9	30.1	261.0	157.6	42.8	8.0	13.4	9.9	2.9	1,713
1947	938.2	515.0	423.2	62.3	51.5	387.4	342.1	51.7	17.3	13.6	12.3	3.3	1,217
1957	1,445.9	762.8	683.1	103.2	93.8	555.7	534.9	86.0	38.1	17.9	16.3	4.4	1,117
1970	2,074.5	1,062.1	1,012.4	158.4	153.0	796.5	783.4	87.5	57.6	19.7	18.4	2.8	1,049
Mid-year Estimates													
1965	1,886.9	973.8	913.1	141.4	135.6	729.5	710.0	85.1	50.0	17.8	17.5	2.5	1,066
1966	1,934.4	995.8	938.6	146.5	141.2	746.7	727.1	84.3	51.5	18.3	18.8	2.3	1,061
1967	1,977.6	1,017.4	960.2	150.4	145.4	762.1	742.3	84.6	52.9	20.3	19.6	2.0	1,060
1968	2,012.0	1,034.1	977.9	152.6	147.9	774.7	756.7	85.4	53.8	21.4	19.5	1.6	1,057
1969	2,042.5	1,046.9	995.6	155.6	150.4	784.9	770.1	85.1	54.6	21.3	20.5	1.5	1,052
1970 (Census)	2,074.5	1,062.1	1,012.4	158.4	153.0	796.5	783.4	87.5	57.6	19.7	18.4	1.7	1,049
1971	2,110.4	1,079.7	1,030.7	161.4	155.9	809.7	796.9	88.5	59.0	20.1	18.9	1.7	1,048
1972	2,147.4	1,098.0	1,049.4	164.4	158.8	823.7	810.9	89.3	60.3	20.6	19.4	1.8	1,046
1973	2,185.1	1,116.6	1,068.5	167.4	161.7	838.0	825.4	90.1	61.6	21.1	19.8	1.7	1,045
1974	2,219.1	1,133.1	1,086.0	169.8	164.3	850.9	838.6	90.8	62.7	21.6	20.4	1.4	1,043
1975	2,249.9	1,148.2	1,101.7	172.2	166.6	862.4	850.4	91.4	63.8	22.2	20.9	1.3	1,042

Notes: Inter-censal population estimates for 1965-1969 have been revised.
From 1970, Indians include Sri Lankans (Ceylonese) which were previously
classified under "Others".

POPULATION DENSITY
(Persons Per Sq. Kilometre)



2.2 POPULATION BY AGE GROUP AND ETHNIC GROUP, 1970 CENSUS

Age Group	Total			Malays		Chinese		Indians		Others	
	Persons	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Thousand Persons											
Total	2,074.5	1,062.1	1,012.4	158.4	153.0	796.5	783.4	87.5	57.6	19.7	18.4
0 - 4	235.5	121.1	114.4	22.6	22.2	88.2	82.4	8.1	7.8	2.2	2.0
5 - 9	280.5	143.9	136.6	26.8	26.0	105.0	98.8	9.9	9.6	2.2	2.2
10 - 14	288.8	148.5	140.3	23.6	23.1	113.0	106.3	10.0	9.1	1.9	1.8
15 - 19	246.4	126.3	120.1	17.9	18.0	99.4	93.5	7.5	7.0	1.5	1.6
20 - 24	203.7	103.2	100.5	13.4	13.6	82.4	79.6	5.9	5.6	1.5	1.7
25 - 29	132.8	66.6	66.2	7.9	8.8	52.8	52.2	4.5	3.6	1.4	1.6
30 - 34	136.3	68.4	67.9	9.1	10.3	52.9	51.8	4.7	4.1	1.7	1.7
35 - 39	113.0	58.5	54.5	7.9	8.2	42.2	41.7	6.7	3.2	1.7	1.4
40 - 44	100.8	54.0	46.8	8.7	6.8	35.2	36.2	8.5	2.6	1.6	1.2
45 - 49	81.8	44.2	37.6	7.1	5.1	27.8	29.7	7.9	1.9	1.4	0.9
50 - 54	71.3	37.8	33.5	4.9	3.6	25.9	28.0	6.0	1.2	1.0	0.7
55 - 59	65.3	34.0	31.3	3.4	2.8	26.0	27.1	4.0	0.9	0.6	0.5
60 - 64	48.9	25.0	23.9	2.3	2.0	20.3	21.1	2.0	0.4	0.4	0.4
65 - 69	33.5	16.5	17.0	1.5	1.1	13.6	15.3	1.1	0.3	0.3	0.3
70 & over	35.9	14.1	21.8	1.3	1.4	11.8	19.7	0.7	0.3	0.3	0.4
Per Cent											
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0 - 19	50.7	50.8	50.5	57.4	58.4	50.9	48.6	40.6	58.2	39.6	41.3
20 - 39	28.2	28.0	28.6	24.2	26.7	28.9	28.8	24.9	28.6	32.0	34.8
40 - 59	15.4	16.0	14.7	15.2	12.0	14.4	15.4	30.2	11.5	23.3	17.9
60 & over	5.7	5.2	6.2	3.2	2.9	5.8	7.2	4.3	1.7	5.1	6.0

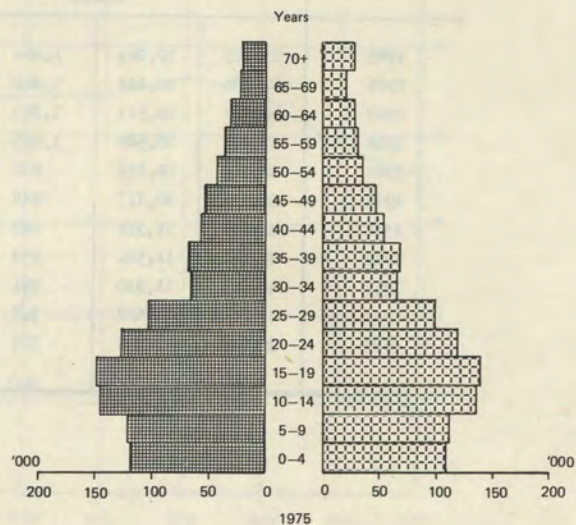
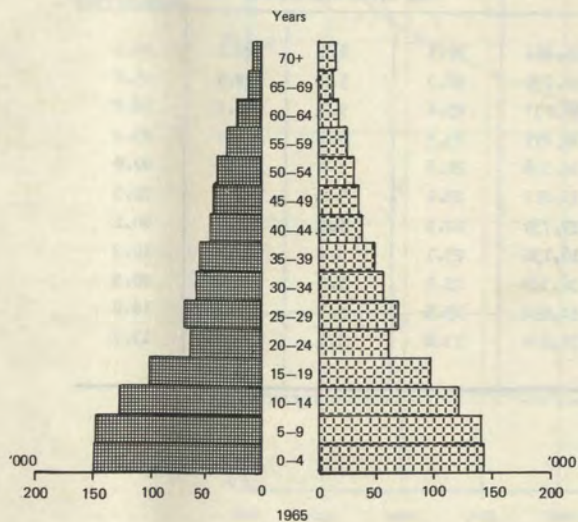
2.3 POPULATION ESTIMATES BY AGE GROUP AND ETHNIC GROUP, 1975

Age Group	Total			Malays		Chinese		Indians		Others	
	Persons	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Thousand Persons											
Total	2,249.9	1,148.2	1,101.7	172.2	166.6	862.4	850.4	91.4	63.8	22.2	20.9
0 - 4	229.0	118.1	110.9	17.5	16.4	90.3	84.5	7.2	7.0	3.1	3.0
5 - 9	233.5	120.0	113.5	22.3	22.0	87.5	81.8	8.0	7.7	2.2	2.0
10 - 14	279.9	143.6	136.3	26.7	26.0	104.8	98.6	9.9	9.6	2.2	2.1
15 - 19	287.9	147.9	140.0	23.5	23.1	112.6	106.1	9.9	9.0	1.9	1.8
20 - 24	245.2	125.5	119.7	17.7	17.9	98.8	93.3	7.5	6.9	1.5	1.6
25 - 29	202.6	102.4	100.2	13.3	13.5	81.8	79.4	5.8	5.6	1.5	1.7
30 - 34	131.8	66.1	65.7	7.9	8.7	52.3	51.9	4.5	3.6	1.4	1.5
35 - 39	135.3	67.8	67.5	9.0	10.3	52.5	51.5	4.6	4.1	1.7	1.6
40 - 44	111.4	57.4	54.0	7.7	8.1	41.5	41.3	6.5	3.2	1.7	1.4
45 - 49	98.7	52.6	46.1	8.6	6.7	34.3	35.6	8.2	2.6	1.5	1.2
50 - 54	78.9	42.2	36.7	6.8	4.9	26.6	29.0	7.5	1.8	1.3	1.0
55 - 59	67.1	35.0	32.1	4.5	3.3	24.1	27.0	5.5	1.1	0.9	0.7
60 - 64	59.8	30.3	29.5	3.1	2.5	23.1	25.7	3.5	0.8	0.6	0.5
65 - 69	41.6	20.3	21.3	1.8	1.7	16.5	19.0	1.7	0.3	0.3	0.3
70 & over	47.2	19.0	28.2	1.8	1.5	15.7	25.7	1.1	0.5	0.4	0.5
Per Cent											
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0 - 19	45.8	46.1	45.4	52.3	52.5	45.8	43.6	38.3	52.2	42.3	42.6
20 - 39	31.8	31.5	32.1	27.8	30.3	33.1	32.5	24.5	31.7	27.5	30.6
40 - 59	15.8	16.3	15.3	16.0	13.8	14.7	15.6	30.3	13.6	24.3	20.6
60 & over	6.6	6.1	7.2	3.9	3.4	6.4	8.3	6.9	2.5	5.9	6.2

AGE PYRAMIDS — 1965 AND 1975

■ Males

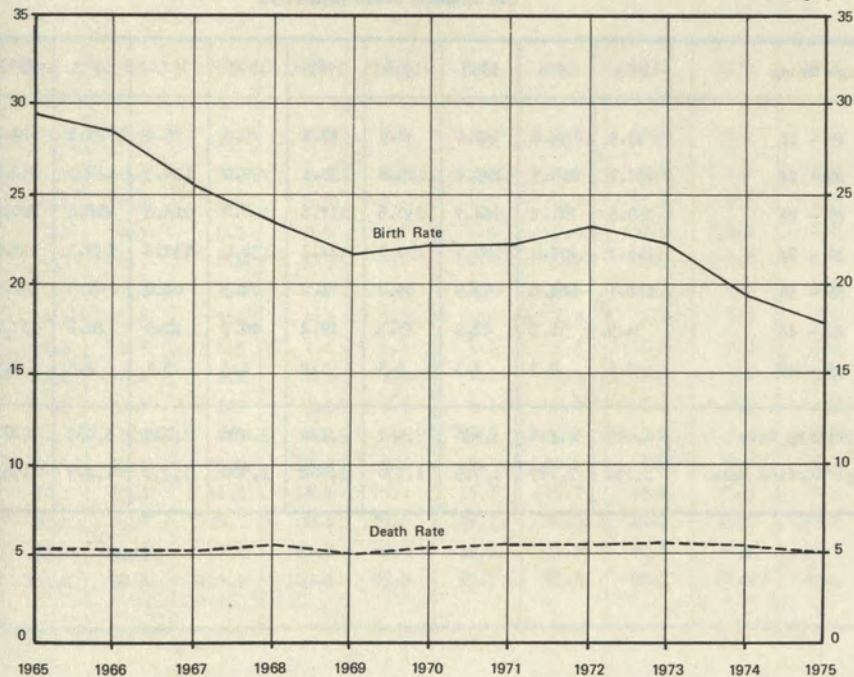
▣ Females



2.4 VITAL STATISTICS

Year	Live-Births	Deaths		Natural Increases	Crude Birth Rate	Crude Death Rate	Natural Increase Rate	Infant Mortality Rate
		Total	Infants					
	Number				Per 1,000 Population			Per 1,000 Live-Births
1965	55,725	10,263	1,464	45,462	29.5	5.4	24.1	26.3
1966	54,680	10,444	1,410	44,236	28.3	5.4	22.9	25.8
1967	50,560	10,523	1,253	40,037	25.6	5.3	20.2	24.8
1968	47,241	10,982	1,105	36,259	23.5	5.5	18.0	23.4
1969	44,562	10,224	930	34,338	21.8	5.0	16.8	20.9
1970	45,934	10,717	942	35,217	22.1	5.2	17.0	20.5
1971	47,088	11,329	948	35,759	22.3	5.4	16.9	20.1
1972	49,678	11,522	954	38,156	23.1	5.4	17.8	19.2
1973	48,269	11,920	981	36,349	22.1	5.5	16.6	20.3
1974	43,268	11,674	728	31,594	19.5	5.3	14.2	16.8
1975	39,948	11,447	555	28,501	17.8	5.1	12.7	13.9

BIRTH AND DEATH RATES
(Per Thousand Population)



2.5 AGE SPECIFIC FERTILITY RATES AND GROSS REPRODUCTION RATES
(per thousand female population)

Age Group	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
15 - 19	35.9	33.0	35.8	30.9	27.1	25.9	25.6	25.5	24.4	21.0	17.0
20 - 24	227.1	218.5	195.8	165.8	150.1	139.0	138.3	138.0	132.1	121.0	104.1
25 - 29	259.5	261.2	244.7	236.6	227.8	208.8	214.8	218.8	200.9	174.0	157.2
30 - 34	216.2	202.0	166.7	152.0	134.3	138.0	137.3	139.1	128.3	103.3	95.5
35 - 39	138.1	124.8	95.9	85.2	75.2	74.5	68.0	65.5	56.8	42.2	35.8
40 - 44	54.9	51.7	42.9	35.3	29.4	26.7	21.9	20.8	17.3	12.6	10.0
45 - 49	7.9	8.3	7.3	6.5	5.2	4.3	3.1	2.7	2.3	1.7	1.1
Total Fertility Rate	4,698	4,498	3,946	3,562	3,246	3,086	3,045	3,052	2,811	2,379	2,104
Gross Reproduction Rate	2,292	2,187	1,929	1,736	1,568	1,500	1,473	1,475	1,357	1,143	1,017

2.6 AGE SPECIFIC DEATH RATES
(per thousand population)

Age Group	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Total	5.4	5.4	5.3	5.5	5.0	5.2	5.4	5.4	5.5	5.3	5.1
0 - 4	6.6	6.5	5.7	5.5	4.7	5.2	5.0	5.1	5.2	4.0	3.1
5 - 9	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.4	0.6	0.5	0.3
10 - 14	0.6	0.5	0.5	0.5	0.5	0.4	0.4	0.5	0.5	0.4	0.4
15 - 19	0.7	0.7	0.6	0.7	0.8	0.8	0.9	0.9	0.8	0.6	0.5
20 - 24	1.3	1.4	1.0	1.1	1.1	1.0	1.1	1.1	1.1	1.0	1.0
25 - 29	1.2	1.2	1.1	1.2	1.3	1.2	1.3	1.1	1.2	1.1	1.1
30 - 34	1.6	1.7	1.5	1.4	1.2	1.3	1.3	1.3	1.3	1.4	1.5
35 - 39	2.6	2.4	2.1	2.2	2.2	2.2	2.2	1.8	1.9	1.9	1.9
40 - 44	3.9	3.0	3.9	3.9	3.6	3.4	3.8	3.3	3.5	3.0	3.3
45 - 49	6.1	5.9	6.0	6.0	5.4	5.9	5.9	5.8	5.5	5.6	5.6
50 - 54	10.0	10.1	10.0	10.2	9.4	9.7	10.1	9.9	9.1	9.3	9.0
55 - 59	18.2	17.5	16.7	18.1	15.4	15.8	15.7	14.9	15.3	14.4	14.5
60 - 64	27.0	27.8	28.1	28.2	25.6	25.7	26.3	25.8	25.1	23.8	20.9
65 - 69	43.6	43.3	42.4	44.8	40.3	39.5	41.2	40.5	40.4	36.7	37.6
70 & over	101.0	99.6	103.9	102.6	95.5	85.7	85.5	85.7	87.6	89.4	83.3

2.7 DEATHS BY BROAD GROUPS OF CAUSES

Number

Cause of Death							1969	1970	1971	1972	1973	1974	1975
All Causes	..	..	..	..	..	..	10,224	10,717	11,329	11,522	11,920	11,674	11,447
Infective and Parasitic Diseases	..	..	..	..	..	..	708	727	702	752	775	714	630
of which: Tuberculosis, all forms	..	..	..	..	..	..	419	458	439	489	450	472	420
Neoplasms	..	..	..	..	..	..	1,577	1,633	1,728	1,821	1,912	2,002	2,123
of which: Malignant neoplasms	..	..	..	..	..	..	1,533	1,596	1,688	1,773	1,863	1,955	2,083
Endocrine, Nutritional and Metabolic Diseases	..	..	..	..	..	..	331	250	308	271	342	377	375
of which: Diabetes mellitus	..	..	..	..	..	..	184	134	212	207	247	257	259
Diseases of the Blood and Blood-Forming Organs	..	..	..	..	..	..	71	51	60	50	61	60	52
Diseases of the Nervous System and Sense Organs	..	..	..	..	..	..	221	173	166	171	169	149	133
Diseases of the Circulatory System	..	..	..	..	..	..	2,733	2,899	3,120	2,999	3,169	3,295	3,369
of which: Heart and Hypertensive diseases	..	..	..	..	..	..	1,761	1,780	1,925	1,819	1,967	2,014	2,000
Cerebrovascular disease	..	..	..	..	..	..	863	1,038	1,103	1,080	1,131	1,213	1,245
Diseases of the Respiratory System	..	..	..	..	..	..	1,235	1,473	1,502	1,653	1,663	1,631	1,632
of which: Pneumonia, all forms	..	..	..	..	..	..	655	843	875	951	950	969	948
Bronchitis	..	..	..	..	..	..	221	241	235	237	231	183	211
Diseases of the Digestive System	..	..	..	..	..	..	402	454	463	463	453	451	423
Diseases of the Genito-Urinary System	..	..	..	..	..	..	234	239	252	279	275	320	311
Congenital Anomalies	..	..	..	..	..	..	181	150	186	172	189	177	146
of which: Congenital anomalies of heart	..	..	..	..	..	..	84	76	102	93	94	101	76
Immaturity, unqualified	..	..	..	..	..	..	226	228	197	280	249	174	141
Accidents, Poisonings and Violence	..	..	..	..	..	..	811	836	968	982	995	894	887
of which: Motor vehicle accidents	..	..	..	..	..	..	286	268	340	370	371	282	255
Other accidents	..	..	..	..	..	..	269	300	281	245	277	272	217
Suicides	..	..	..	..	..	..	188	185	230	235	240	229	252
Other Diseases and Causes	..	..	..	..	..	..	1,494	1,604	1,677	1,629	1,668	1,430	1,225
of which: Senility	..	..	..	..	..	..	836	1,002	1,127	1,101	1,108	1,064	860

Notes: Deaths are classified according to the Eighth (1965) Revision of the International Statistical Classification of Diseases, Injuries and Causes of Death.

2.8 MARRIAGES REGISTERED BY ETHNIC GROUP

Year	All Marriages Registered						Number			
		Women's Charter					Muslim Law Act			
		Total	Chinese	Indians	Others	Inter- Ethnic Group	Total	Malays	Others	Inter- Ethnic Group
1965	9,209	7,287	6,429	280	340	238	1,922	1,546	106	270
1966	10,802	8,891	7,939	382	327	243	1,911	1,547	102	262
1967	12,286	10,392	9,323	487	310	272	1,894	1,529	99	266
1968	12,623	10,652	9,598	469	291	294	1,971	1,584	154	233
1969	13,506	11,534	10,286	537	311	400	1,972	1,568	145	259
1970	15,338	13,066	11,784	608	274	400	2,272	1,865	132	275
1971	15,650	13,179	11,854	692	203	430	2,471	1,954	159	358
1972	18,218	15,556	14,260	697	165	434	2,662	2,132	181	349
1973	25,399	22,576	21,131	824	155	466	2,823	2,229	187	407
1974	26,670	23,775	22,005	1,110	151	509	2,895	2,311	185	399
1975	23,408	20,175	18,549	923	160	543	3,233	2,522	204	507

2.9 MARRIAGES BY AGE GROUP OF GROOMS AND BRIDES, 1974 AND 1975

Age Group	Number							
	1974				1975			
	Grooms		Brides		Grooms		Brides	
	Women's Charter	Muslim Law Act	Women's Charter	Muslim Law Act	Women's Charter	Muslim Law Act	Women's Charter	Muslim Law Act
All Ages	22,909	2,895	22,909	2,895	18,579	3,233	18,579	3,233
Under 15	-	-	3	1	-	-	-	-
15 - 19	374	135	3,471	953	220	116	2,526	973
20 - 24	6,975	1,245	11,392	1,384	6,280	1,356	9,935	1,521
25 - 29	9,032	1,019	5,778	362	8,474	1,200	4,820	494
30 - 34	3,852	237	1,374	87	2,151	247	788	96
35 - 39	1,514	100	561	45	844	128	300	67
40 - 44	602	67	195	30	288	82	114	44
45 - 49	264	35	80	18	158	35	47	25
50 & over	296	57	55	15	165	69	49	13

Note: Data on marriages registered under the Women's Charter exclude marriages previously solemnized under religious and customary rites.

2.10 AVERAGE AGE AT MARRIAGE OF GROOMS AND BRIDES

Year	Years					
	All Marriages		Women's Charter		Muslim Law Act	
	Grooms	Brides	Grooms	Brides	Grooms	Brides
1965	28.4	23.8	28.4	24.4	28.3	21.8
1966	28.4	23.9	28.4	24.4	28.2	21.8
1967	28.3	23.9	28.4	24.3	27.7	21.7
1968	28.1	23.9	28.2	24.2	27.8	22.2
1969	28.1	24.0	28.1	24.3	28.0	22.2
1970	28.0	23.9	28.1	24.2	27.7	22.3
1971	27.8	23.8	27.9	24.2	27.1	22.0
1972	27.7	24.0	27.9	24.3	26.9	22.2
1973	27.8	24.0	27.9	24.2	26.7	22.3
1974	28.1	24.1	28.3	24.3	26.8	22.6
1975	27.3	23.9	27.4	24.1	27.0	23.0

3. LABOUR AND EMPLOYMENT

Labour Force

Data on labour force prior to 1973 (Table 3.1) were estimated on the basis of bench-mark data obtained in the 1966 Household Sample Survey and the 1970 Population Census. As from 1973 the estimates were based on data gathered in labour force sample surveys in which data on employment by industry and occupation were also collected.

Employment Statistics

Statistics on employment for the period 1969–1973 were collected under section 124 of the Employment Act, 1968. Under the provisions of this Act, all establishments in the private and public sectors are required to submit half-yearly returns in respect of all categories of workers, 12 years of age and over, engaged by them at the end of March and September of each year.

The categories of persons covered include working proprietors, unpaid family workers and paid employees, except domestic servants. Own account workers who are not registered as business

establishments, such as farmers, hawkers, taxi drivers, etc. do not come within the scope of the Act.

The classification of industries is based on the Industrial Classification of All Economic Activities, Singapore 1969, and the occupational groups used are based on the Singapore Standard Classification of Occupations, 1969.

Employment data for 1975 are obtained from the Labour Force Surveys jointly conducted by the Ministry of Labour and the National Statistical Commission in May–June 1975. The survey was based on a sample of 7,707 households and covered all categories of workers.

The classification of industries is based on the Singapore Standard Industrial Classification, 1973 and the occupational groups used are based on the Singapore Standard Occupational Classification and Dictionary 1973.

Information gathered in the Labour Force

Survey, 1975, as in any sample survey is subject to sampling error which is proportionately larger for smaller values and no conclusion can be drawn for small values or changes.

Employment Service

The Employment Service of the Ministry of Labour provides free services for persons seeking employment. In addition, it assists employers to recruit workers.

Registration for assistance at the Service is on a voluntary basis. Registrants are required to inform the Service within seven days after they have found employment. Registrants are expected to renew their registration every six months if they are still unemployed. Those who do not renew their registration or those who could not be located are taken off the 'live' register. Thus the total number in the 'live' register refers to persons who have registered and whose names have not been removed from the register.

Trade Unions

Data on trade unions and membership are compiled from returns submitted to the Registrar of Trade Unions and are grouped into unions of employees and unions of employers.

Industrial Stoppages

Data on industrial stoppages refer to cases reported to and handled by the Chief Conciliation Officer of the Ministry of Labour and include both strikes and lockouts.

Central Provident Fund Board

Under the Central Provident Fund Act, every employer is required to pay monthly contributions to the Fund in respect of each employee including domestic servants. Persons in other categories such as self-employed persons and unpaid family workers are exempted from contributing to the Fund.

Prior to September 1968, the rate of contribution for employees whose monthly wage exceeded \$200 was 5 per cent of the monthly wage, subject to a maximum of \$25 a month. This amount was payable by both employer and employee. From September 1968 the rate and maximum amount of contribution were raised to 6½ per cent and \$150 a month respectively. From 1st January 1970, a further increase in the rate of contribution to 8 per cent was made but maximum contribution by both employers and employees remained at \$150 per month. With effect from 1971, the rate of

contribution was increased to 10 per cent. For employees earning less than \$200 a month, only the employer was required to make the contribution.

In 1972, there was a revision in the Act which resulted in an increase in the rates of contribution to the Fund as well as the coverage of the Act. For pensionable Government servants the Government was required to contribute at the rate of 4 per cent to the Fund with 2 per cent recoverable from wages of those whose monthly wages exceeded \$200 per month. Contribution for non-pensionable Government employees and employees of designated statutory Boards was increased to 24 per cent of which 12 per cent was recoverable from such employees if their salary exceeds \$200 per month. In July 1972, the rate of contribution by employers for employees in the private sector was also increased to 24 per cent but with 10 per cent recoverable from wages of employees who earn in excess of \$200 per month. For employees earning less than \$200 per month, no recovery from monthly wages was made. The maximum amount of contribution was \$360 a month.

In 1973 and 1974, employers were required to contribute to the Fund in respect of wages earned by their employees at the following rates generally:—

	Rate of contributions payable by employers		Proportion recoverable from wages of employees		Rate of contribution payable by employers for employees earning below \$200 per month	
	1973	From July 1974	1973	From July 1974	1973	From July 1974
Government						
a. Pensionable employees	6%	10%	3%	5%	3%	5%
b. non-pensionable employees	26%	30%	13%	15%	13%	15%
Designated Statutory Authorities	26%	30%	13%	15%	13%	15%
Other Employees	26%	30%	11%	15%	13%	15%

The maximum amount of monthly contribution payable was \$390 in 1973, \$450 from July 1974, and \$600 from July 1975.

In addition, contributions were also payable

to the Fund in respect of bonuses or additional wages which were not derived by the employees in respect of employment in the month, and the rate for such contributions were 26% (1973) and 30% (from July 1974) to be paid jointly by employers and employees, and such contributions were not subject to any maximum.

3.1 LABOUR FORCE

Mid-Year	Population of 15-64 Years			Labour Force			Participation Rate	Unemployment Rate
	Total	Males	Females	Total	Employed	Unemployed		
	Thousand						Per Cent	
1966	1,038.5	544.3	494.2	575	524	51	55.4	8.9
1967	1,074.7	562.0	512.7	601	552	49	55.9	8.1
1968	1,109.8	579.6	530.2	626	580	46	56.4	7.3
1969	1,147.0	596.4	550.6	654	610	44	57.0	6.7
1970	1,200.3	618.1	582.2	693	651	42	57.7	6.0
1971	1,242.3	638.8	603.5	726	691	35	58.4	4.8
1972	1,286.9	661.0	625.9	761	725	36	59.2	4.7
1973	1,330.2	682.8	647.4	818	781	37	61.5	4.5
1974	1,389.6	700.1	689.5	836	803	33	60.2	4.0
1975	1,427.7	724.9	702.8	852	813	39	59.7	4.5

3.2 PERSONS BY ACTIVITY STATUS, AGE GROUP AND SEX, JUNE 1975

Thousand

Age Group	Total			Economically Active Persons									Economically Inactive Persons		
				Total			Employed			Unemployed					
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
TOTAL	1,802.4	910.9	891.5	873.0	609.2	263.8	833.5	586.5	247.0	39.5	22.7	16.8	929.4	301.7	627.7
10 - 14 ..	288.8	146.7	142.1	5.6	3.1	2.5	4.9	2.7	2.2	0.7	0.4	0.3	283.3	143.6	139.6
15 - 19 ..	297.5	153.4	144.1	126.5	70.0	56.5	112.2	63.8	48.5	14.3	6.3	8.0	171.0	83.4	87.6
20 - 24 ..	244.9	125.3	119.6	192.6	115.4	77.2	180.8	108.9	71.8	11.8	6.4	5.4	52.3	9.9	42.4
25 - 29 ..	204.7	101.4	103.3	143.2	98.4	44.8	139.2	95.5	43.7	4.0	2.9	1.0	61.5	3.0	58.6
30 - 34 ..	135.4	68.9	66.5	88.9	67.1	21.9	86.5	65.2	21.3	2.4	1.9	0.5	46.5	1.9	44.6
35 - 39 ..	132.1	66.0	66.1	82.7	54.2	18.6	81.0	62.8	18.2	1.7	1.4	0.4	49.4	1.8	47.5
40 - 44 ..	114.4	57.8	56.6	70.4	56.0	14.4	68.7	54.8	13.9	1.7	1.1	0.5	44.1	1.8	42.2
45 - 49 ..	95.0	49.5	45.6	56.0	46.8	9.1	54.9	46.3	8.7	1.0	0.5	0.5	39.1	2.7	36.4
50 - 54 ..	80.9	41.2	39.7	43.4	36.2	7.3	42.6	35.4	7.2	0.8	0.7	0.1	37.5	5.0	32.4
55 - 59 ..	65.4	33.0	32.4	28.9	24.3	4.6	28.4	23.8	4.6	0.5	0.5	-	36.5	8.7	27.8
60 and over ..	143.3	67.6	75.6	34.9	27.8	7.0	34.3	27.3	6.9	0.6	0.5	0.1	108.4	39.8	68.6

Notes: Figures in individual cells may not add up to total as they are expanded separately from the sample by a factor of 54.1180.

Source: Ministry of Labour and National Statistical Commission

3.3 AGE-SEX SPECIFIC PARTICIPATION RATES, 1970 AND 1975

Age Group	1970 Census			1975 Sample Survey		
	Persons	Males	Females	Persons	Males	Females
	Per hundred population					
TOTAL	46.6	67.6	24.6	48.4	66.9	29.6
10 - 14	3.3	3.7	2.8	1.9	2.1	1.8
15 - 19	49.5	55.7	43.0	42.5	45.6	39.2
20 - 24	73.5	92.9	53.6	78.6	92.1	64.5
25 - 29	64.5	98.0	30.8	69.9	97.1	43.3
30 - 34	60.6	98.3	22.7	65.7	97.3	32.9
35 - 39	60.2	98.4	19.3	62.6	97.2	28.1
40 - 44	60.8	98.1	17.8	61.5	96.8	25.4
45 - 49	60.0	96.2	17.5	58.9	94.6	20.1
50 - 54	55.0	88.1	17.5	53.7	87.8	18.3
55 - 59	46.2	73.9	16.2	44.2	73.6	14.2
60 - 64	35.0	55.6	13.4	33.8	54.2	14.0
65 - 69	25.3	41.2	9.8	25.8	42.7	10.4
70 - 74	14.5	25.8	5.7	13.5	22.9	4.8
75 and over	6.3	14.4	2.1	8.3	19.2	1.3

Source: Ministry of Labour and
National Statistical Commission

3.4 PERSONS ENGAGED BY INDUSTRY

Industry	Number				
	1969	1970	1971	1972	1973
	End of September				
Total	399,480	443,785	487,464	547,969	609,545
Agriculture and Fishing	2,361	2,231	2,407	2,568	2,419
Quarrying	1,663	1,677	1,836	2,055	1,756
Manufacturing	110,013	132,898	154,962	190,290	221,117
Electricity, Gas, Water and Sanitary Services	13,098	13,935	15,228	15,378	16,058
Construction	21,247	22,120	25,203	30,883	37,113
Commerce	89,314	99,676	110,201	119,066	128,586
Transport, Storage and Communications	38,225	42,143	46,833	51,358	56,217
Finance, Insurance, Real Estate and Business Services	123,559	24,452	28,612	32,616	38,536
Community, Social and Personal Services		104,653	102,182	103,755	107,743

Source: Ministry of Labour

Notes: Figures are obtained from mandatory labour returns submitted by employers under the Employment Act 1968. The data cover working proprietors, unpaid family workers, employees and other paid workers employed in establishments. Domestic servants, certain categories of own account workers (e.g. hawkers) and similar itinerant workers are excluded.

3.5 PERSONS ENGAGED BY OCCUPATION

Occupation	Number				
	1969	1970	1971	1972	1973
	End of September				
Total	399,480	443,785	487,464	547,969	609,545
Professional, Technical and Related Workers	44,310	46,359	47,880	51,431	54,767
Administrative and Managerial Workers	13,258	13,409	13,981	15,911	18,370
Clerical and Related Workers	72,936	82,759	89,880	97,273	110,099
Sales Workers	44,297	49,164	55,765	59,006	62,581
Service Workers	54,557	57,410	58,559	61,581	66,446
Agricultural and Fishery Workers	2,363	2,218	2,815	2,957	3,294
Transport Workers	24,841	27,127	28,093	30,668	33,821
Production Workers and Labourers	142,918	165,339	190,491	229,142	260,167

Notes: See notes to Table 3.3. 4

Source: Ministry of Labour

3.6 PERSONS ENGAGED BY INDUSTRY AND OCCUPATIONAL STATUS, JUNE 1975

Industry	Occupational Status					Number
	Total	Employees	Employers	Own Account Workers	Unpaid Family Workers	
TOTAL	833,525	683,077	33,661	91,026	25,760	
Agriculture and Fishing ..	17,372	2,273	325	8,442	6,332	
Quarrying	3,139	3,139	-	-	-	
Manufacturing	218,096	193,959	7,793	12,934	3,409	
Electricity, Gas and Water ..	8,929	8,929	-	-	-	
Construction	39,181	55,068	2,327	1,624	162	
Commerce	191,686	113,431	16,560	47,083	14,612	
Transport, Storage and Communications	97,899	84,695	1,353	11,798	54	
Finance, Insurance, Real Estate and Business Services ..	50,654	47,461	1,786	1,245	162	
Community, Social and Personal Services	204,025	191,686	3,518	7,793	1,028	
Activities Not Adequately Defined	2,544	2,435	-	108	-	

Notes: See notes to Table 3.2.

Source: Ministry of Labour and
National Statistical Commission

3.7 PERSONS ENGAGED BY INDUSTRY AND OCCUPATION, JUNE 1975

Number									
Occupation Industry	Total	Professional, Technical and Related Workers	Administrative and Managerial Workers	Clerical and Related Workers	Sales Workers	Service Workers	Agricultural and Animal Husbandry Workers and Fishermen	Production and Related Workers, Transport Equipment Operators and Labourers	Workers Not Classi- fiable by Occupation
TOTAL	833,525	89,078	23,271	133,401	127,015	95,031	22,946	294,185	48,598
Agriculture and Fishing	17,372	54	54	54	54	-	16,777	379	-
Quarrying	3,139	595	108	541	54	108	-	1,732	-
Manufacturing	218,096	24,732	7,955	20,402	7,631	4,438	487	151,747	704
Electricity, Gas and Water	8,929	1,191	54	2,327	-	974	54	4,221	108
Construction	39,181	3,355	2,111	2,165	216	216	108	30,955	54
Commerce	191,686	2,652	5,899	26,031	113,810	25,490	216	17,480	108
Transport, Storage and Communications ..	97,899	6,115	2,273	27,275	758	4,979	271	55,958	271
Financing, Insurance, Real Estate and Business Services	50,654	9,200	2,219	27,546	2,760	2,706	325	5,737	162
Community, Social and Personal Services ..	204,025	41,076	2,544	26,626	1,461	56,120	4,600	24,678	46,920
Activities Not Adequately Defined	2,544	108	54	433	271	-	108	1,299	271

Notes: See notes to Table 3.2.

Source: Ministry of Labour and
National Statistical Commission

3.8 REGISTRATION AT EMPLOYMENT SERVICE

Year	Number on 'live' register (end of period)	Number								
		New Registrants			Vacancies Notified			Vacancies Filled		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1965	57,711	23,629	15,680	7,949	2,810	2,169	641	2,275	1,726	549
1966	71,705	22,904	14,500	8,404	3,309	2,767	542	2,901	2,402	499
1967	72,350	27,527	17,535	9,992	4,015	2,768	1,247	3,049	2,465	584
1968	62,987	27,185	15,675	11,510	5,074	4,361	713	4,871	4,168	703
1969	51,266	19,038	11,559	7,479	7,005	6,153	852	6,955	6,126	829
1970	43,655	19,802	12,678	7,124	7,483	6,213	1,270	7,340	6,149	1,191
1971	35,953	24,842	15,414	9,428	10,576	7,824	2,752	9,646	7,293	2,353
1972	34,184	18,133	11,340	6,793	9,801	7,412	2,389	7,778	6,254	1,524
1973	32,119	13,296	7,967	5,329	8,134	6,084	2,050	7,483	5,826	1,657
1974	39,262	24,570	9,469	15,101	12,530	8,269	4,261	6,710	4,778	1,932
1975	38,896	28,380	13,325	15,055	21,814	12,886	8,928	8,458	5,612	2,846

Source: Ministry of Labour

3.9 TRADE UNIONS AND MEMBERSHIP

Year	Employee Class		Employer Class	
	Unions	Members	Unions	Members
1965	112	154,052	53	5,678
1966	111	141,925	55	5,868
1967	108	130,053	55	5,941
1968	112	125,518	54	6,095
1969	112	120,053	53	6,334
1970	103	112,488	53	6,507
1971	101	124,350	52	6,386
1972	98	166,988	52	6,557
1973	93	191,481	51	6,644
1974	92	202,742	51	6,144
1975	89	208,561	51	6,822

Source: Ministry of Labour

3.10 INDUSTRIAL STOPPAGES

Year	Stoppages By Causes				Workers Involved	Man-Days Lost
	Total	Dismissal and Retrenchment	Wages	Others		
1965	30	8	16	6	3,374	45,800
1966	14	5	7	2	1,288	44,762
1967	10	6	2	2	4,491	41,322
1968	4	1	1	2	172	11,447
1969	-	-	-	-	-	8,512 ¹
1970	5	1	1	3	1,749	2,514
1971	2	-	-	2	1,380	5,449
1972	10	2	2	6	3,168	18,233
1973	5	4	-	1	1,312	2,295
1974	10	1	-	9	1,901	5,380
1975	7	1	-	6	1,865	4,853

¹ Refers to man-days lost on account of a work-stoppage which began in 1968.

Source: Ministry of Labour

3.11 CONTRIBUTIONS TO THE CENTRAL PROVIDENT FUND BY WAGE LEVEL

Monthly Wage Level	1966	1967	1968	1970	1971	1972	1973	1974	1975
	Number								
TOTAL	269,126	266,600	276,319	369,942	410,412	529,233	601,376	610,843	638,433
Below \$100	46,720	47,126	51,130	66,070	62,126	55,570	46,046	27,318	24,033
\$ 100 to under \$ 200	116,205	114,170	114,826	146,753	164,134	194,688	195,934	130,547	117,452
\$ 200 to under \$ 300	51,477	51,968	53,578	68,788	80,092	108,818	138,449	160,970	162,096
\$ 300 to under \$ 400	19,672	19,066	20,117	31,578	37,758	59,008	72,011	84,974	93,101
\$ 400 to under \$ 500	11,760	11,669	12,298	18,469	21,807	39,649	46,667	57,710	62,208
\$ 500 to under \$ 600	23,292	22,601	24,370	38,284	13,007	19,609	30,358	41,790	47,428
\$ 600 to under \$ 800					14,258	22,201	30,339	45,200	55,554
\$ 800 to under \$1,000					6,730	12,126	15,455	21,273	25,799
\$1,000 to under \$1,200					4,090	6,955	10,232	13,655	15,751
\$1,200 to under \$1,400					2,463	3,932	5,470	8,432	10,745
\$1,400 and over	23,292	22,601	24,370	38,284	3,947	6,677	10,415	18,974	24,265
	Per Cent								
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Below \$100	17.4	17.7	18.5	17.9	15.1	10.5	7.7	4.5	3.8
\$ 100 to under \$ 200	43.2	42.8	41.6	39.7	40.0	36.8	32.6	21.4	18.4
\$ 200 to under \$ 300	19.1	19.5	19.4	18.6	19.5	20.6	23.0	26.4	25.4
\$ 300 to under \$ 400	7.3	7.1	7.3	8.5	9.2	11.1	12.0	13.9	14.6
\$ 400 to under \$ 500	4.4	4.4	4.4	5.0	5.3	7.5	7.8	9.4	9.7
\$ 500 to under \$ 600	8.6	8.5	8.8	10.3	3.2	3.7	5.0	6.8	7.4
\$ 600 to under \$ 800					3.5	4.2	5.0	7.4	8.7
\$ 800 to under \$1,000					1.6	2.3	2.6	3.5	4.0
\$1,000 to under \$1,200					1.0	1.3	1.7	2.2	2.5
\$1,200 to under \$1,400					0.6	0.7	0.9	1.4	1.7
\$1,400 and over	8.6	8.5	8.8	10.3	1.0	1.3	1.7	3.1	3.8

Notes: Data for 1969 is not available.

Source: Central Provident Fund Board

3.12 MEMBERS OF THE CENTRAL PROVIDENT FUND BY AGE GROUP
(End of period)

Age Group	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
	Number									
TOTAL	442,351	465,029	504,828	560,133	638,829	714,657	855,307	961,991	1,041,601	1,104,417
Under 15	605	723	863	1,333	1,883	2,349	2,924	3,061	1,813	1,704
15 to under 20 ..	31,865	34,608	42,747	60,335	81,181	99,286	123,824	142,489	142,545	141,727
20 to under 25 ..	62,949	73,073	89,950	108,416	136,029	159,762	200,600	232,067	246,242	270,560
25 to under 30 ..	77,658	79,529	84,687	84,305	84,618	96,699	127,775	152,862	175,302	208,155
30 to under 35 ..	62,181	63,729	71,243	78,889	86,326	94,921	103,830	110,333	109,504	110,309
35 to under 40 ..	52,264	53,938	56,555	59,530	65,532	70,564	78,097	87,171	95,022	103,696
40 to under 45 ..	41,037	43,185	47,055	50,103	54,407	57,725	63,950	67,745	70,606	77,810
45 to under 50 ..	33,990	35,278	37,518	38,935	41,194	44,296	49,725	54,390	57,842	63,182
50 to under 55 ..	27,520	27,720	30,333	31,523	33,958	35,596	38,646	40,794	42,300	45,209
Over 55	17,824	18,314	27,704	32,497	37,496	41,316	46,254	51,076	82,514	59,021
Age not stated ..	34,458	34,932	16,173	14,267	16,205	12,143	19,682	20,003	17,911	23,044
	Per Cent									
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 15	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.3	0.2	0.2
15 to under 20 ..	7.2	7.4	8.5	10.8	12.7	13.9	14.5	14.8	13.6	12.8
20 to under 25 ..	14.2	15.7	17.8	19.4	21.3	22.3	23.5	24.1	23.7	24.5
25 to under 30 ..	17.6	17.1	16.8	15.1	13.2	13.5	14.9	15.9	16.8	18.9
30 to under 35 ..	14.1	13.7	14.1	14.1	13.5	13.3	12.1	11.5	10.5	10.0
35 to under 40 ..	11.8	11.6	11.2	10.6	10.3	9.9	9.1	9.1	9.1	9.4
40 to under 45 ..	9.3	9.3	9.3	8.9	8.5	8.1	7.5	7.0	6.8	7.0
45 to under 50 ..	7.7	7.6	7.4	7.0	6.5	6.2	5.8	5.7	5.6	5.7
50 to under 55 ..	6.2	6.0	6.0	5.6	5.3	5.0	4.5	4.2	4.1	4.1
Over 55	4.0	3.9	5.5	5.8	5.9	5.8	5.4	5.3	7.9	5.3
Age not stated ..	7.8	7.5	3.2	2.5	2.5	1.7	2.3	2.1	1.7	2.1

Notes: Data refer to all persons on the Central Provident Fund Board register.

Source: Central Provident Fund Board

4. NATIONAL ACCOUNTS AND BALANCE OF PAYMENTS

National Accounts

The production and the expenditure approaches are adopted for compiling the national income aggregates of Singapore.

The estimates are based mainly on data from the external trade, the censuses of industrial production, the estimates of balance of payments, the annual enquiry on capital expenditure on construction and ad hoc surveys undertaken by the Department of Statistics. The detailed accounts of income and expenditure of the government and statutory boards, employment and remuneration data compiled by the Ministry of Labour and the Central Provident Fund Board and the administrative records maintained by various government ministries and departments are also used.

Definitions:—

Gross National Product — The aggregate value produced by productive factors owned by Singapore residents irrespective of whether they are located within Singapore's geographical boundary or abroad.

Gross Domestic Product — The aggregate value

of output produced within the domestic territory of Singapore.

Expenditure on Gross Domestic Product — The sum of private consumption of households including non-profit making institutions, government consumption expenditure, gross domestic capital formation and net exports to rest of the world.

Output and Expenditure GDP Deflators — The ratios of current price estimates to the corresponding constant price estimates. They measure implicitly the price changes in the current price aggregates.

GNP, GDP and expenditure on GDP are valued at market prices, that is, they are valued at the actual transacted prices and include customs and excise duties and other indirect taxes levied but exclude government grants and subsidies.

Balance of Payments

The estimates of balance of payments are compiled from available data on external transactions between residents of Singapore and the rest of the world (non-residents). The compilation is

based on the principles recommended in the IMF Balance of Payments Manual.

Data on merchandise trade and freight and insurance are based on trade and shipping statistics. Receipts on travel cover tourist expenditure in Singapore while travel payments are expenditure by residents travelling abroad. Investment income covers receipts and payments of profit, dividends and interest. Government services comprise mainly expenditure of foreign armed forces stationed in Singapore and foreign diplomatic missions expenditure in Singapore. Other transportation and services include port disbursements by ships and aircraft, payments and receipts of passenger fares and miscellaneous services such as management, professional and consultancy services.

Transfer payments include recorded private remittances to and from abroad as well as Government receipts of grants and payments of pensions and compensation.

Information on capital movements covers recorded private capital as well as long and short term capital of commercial banks, statutory authorities, Government and Monetary authorities.

The estimates are prepared mainly from statistics compiled by the Department of Statistics. Information were also obtained from surveys and from administrative records of other Government departments and statutory authorities. With effect from July 1973, the Monetary Authority of Singapore implemented the "Ticket System" of recording Singapore overseas transactions and this provides a supplementary source of data for compiling the estimates.

As a result of improvements made in the system of data collection and the availability of supplementary and additional sources of data, the estimates for some transactions in the current and capital accounts from 1972 onwards are revised and thus different from those of earlier years for which additional retrospective data were not available.

4.1 GROSS NATIONAL PRODUCT, SAVING AND INVESTMENT

Million Dollars

	1968	1969	1970	1971	1972	1973	1974	1975*
GROSS NATIONAL PRODUCT								
Gross National Product at Market Prices	4,402.2	5,104.6	5,861.1	6,813.3	8,080.5	9,970.9	12,302.1	13,429.7
Gross Domestic Product at Factor Cost	3,970.8	4,609.5	5,319.9	6,279.4	7,523.9	9,473.3	11,770.0	12,831.7
Indirect Taxes	344.2	410.4	485.0	543.9	631.9	767.3	805.0	849.4
Net Factor Income from Abroad	87.2	84.7	56.2	-10.0	-75.3	-269.7	-272.9	-251.4
GENERATION OF GROSS NATIONAL SAVING								
Gross National Saving	865.3	972.9	1,129.7	1,252.7	1,862.9	2,517.6	2,927.2	3,363.1
Gross Domestic Saving	791.6	905.0	1,065.4	1,259.9	1,931.8	2,797.4	3,295.2	3,713.9
Gross Domestic Product at Market Prices	4,315.0	5,019.9	5,804.9	6,823.3	8,155.8	10,240.6	12,575.0	13,681.1
Less: Private and Government Consumption Expenditure	3,628.5	3,999.6	4,612.1	5,462.6	6,163.6	7,654.5	9,159.2	9,765.4
Statistical Discrepancy	105.1	-115.3	-127.4	-100.8	-60.4	211.3	-120.6	-201.8
Net Factor Income from Abroad	87.2	84.7	56.2	-10.0	-75.3	-269.7	-272.9	-251.4
Net Transfers from Abroad	-13.5	-16.8	8.1	2.8	6.4	-10.1	-95.1	-99.4
FINANCE OF GROSS DOMESTIC CAPITAL FORMATION								
Gross Domestic Capital Formation at Market Prices	1,075.2	1,437.4	2,244.5	2,744.1	3,354.4	4,000.0	5,657.4	5,139.5
Gross National Saving	865.3	972.9	1,129.7	1,252.7	1,862.9	2,517.6	2,927.2	3,363.1
Net Borrowing from Abroad	209.9	464.5	1,114.8	1,491.4	1,491.5	1,482.4	2,730.2	1,776.4

4.2 GROSS DOMESTIC PRODUCT BY INDUSTRY

Million Dollars

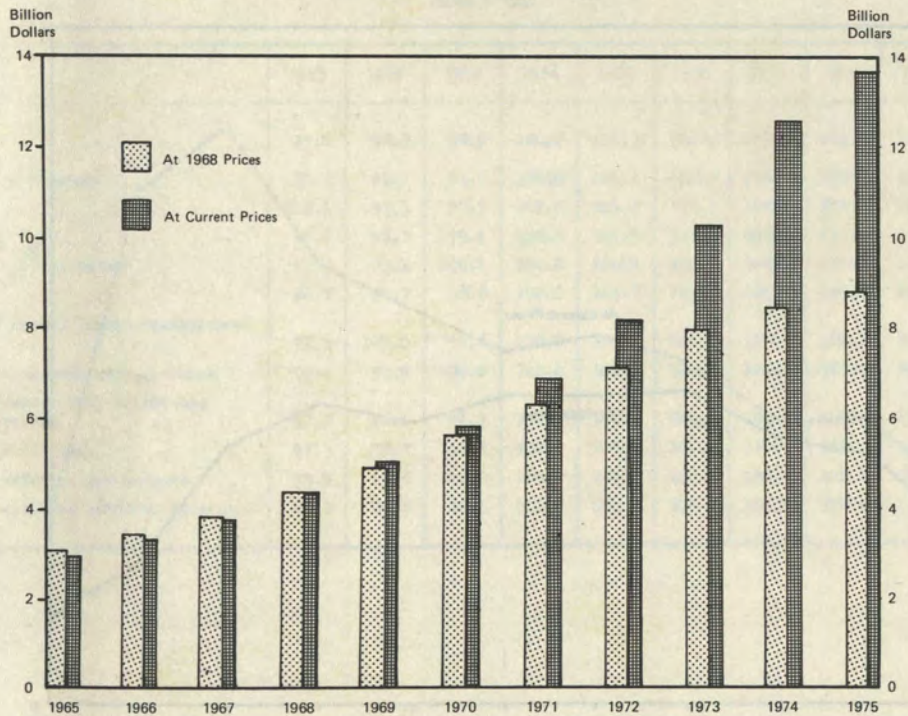
	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975 *
	At Current Market Prices										
TOTAL	2,956.2	3,330.7	3,745.7	4,315.0	5,019.9	5,804.9	6,823.3	8,155.8	10,240.6	12,575.0	13,681.1
Agriculture and fishing	84.5	101.5	106.5	121.3	128.6	134.6	158.8	160.6	214.3	229.9	246.4
Quarrying	9.6	11.0	11.9	14.7	17.5	19.8	24.5	28.5	28.8	33.6	39.7
Manufacturing	446.6	521.6	631.7	769.7	956.1	1,186.5	1,460.6	1,853.5	2,429.0	3,004.5	3,266.8
Electricity, gas and water	64.4	78.4	100.7	117.2	127.5	149.1	163.9	185.0	218.2	240.9	281.2
Construction	186.5	187.0	213.2	256.2	293.6	397.0	508.6	692.0	725.9	929.4	1,081.0
Wholesale and retail trade, restaurants and hotels	814.3	961.7	1,134.3	1,286.4	1,511.3	1,639.2	1,850.4	2,067.2	2,771.8	3,635.5	3,738.1
Transport, storage and communication	337.5	359.8	402.4	475.1	544.9	629.8	750.8	924.8	1,127.9	1,338.0	1,547.3
Finance, insurance, real estate and business services	260.8	275.6	310.1	366.4	445.7	523.8	643.5	793.5	1,048.7	1,300.5	1,442.2
Ownership of dwellings	146.8	169.7	182.7	211.8	243.0	292.0	354.9	438.8	530.1	598.6	655.6
Public administration and defence ..	79.4	89.2	106.8	137.0	150.9	194.0	237.5	259.9	304.4	398.7	454.8
Community, social and personal services	444.9	480.6	489.8	509.4	544.3	573.9	635.3	711.4	821.4	1,002.4	1,093.4
Less: Imputed bank service charge	47.7	51.7	61.5	71.3	87.2	110.2	128.2	155.1	218.3	351.1	387.1
Add: Import duties	128.6	146.3	117.1	121.1	143.7	175.4	162.7	195.7	238.4	223.1	221.7

4.2 GROSS DOMESTIC PRODUCT BY INDUSTRY (continued)

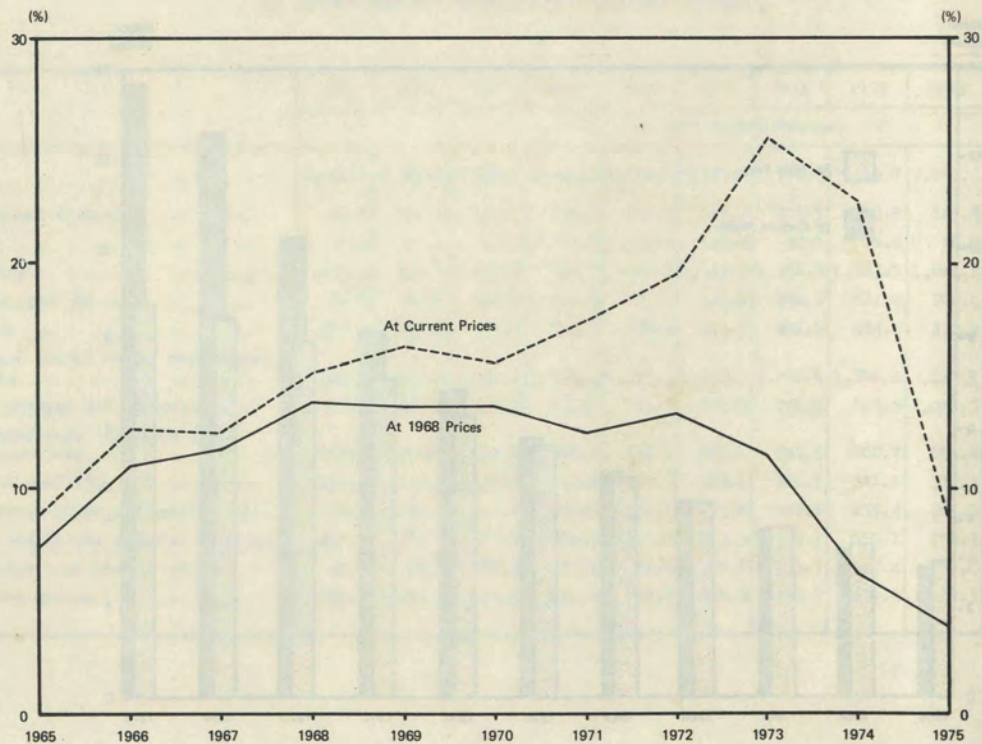
Million Dollars

	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975 *
	At 1968 Market Prices										
TOTAL	3,048.7	3,387.8	3,788.9	4,315.0	4,906.1	5,579.3	6,276.7	7,119.7	7,941.3	8,445.2	8,783.5
Agriculture and fishing	93.8	110.2	113.7	121.3	126.7	129.8	143.5	153.9	145.8	135.4	134.6
Quarrying	9.4	11.3	12.2	14.7	17.3	19.4	22.8	26.0	26.0	29.4	33.5
Manufacturing	465.1	531.2	637.6	769.7	942.4	1,142.8	1,356.5	1,583.9	1,841.2	1,910.6	1,885.0
Electricity, gas and water	68.8	83.9	100.7	117.2	127.5	145.9	160.2	181.0	200.0	208.5	227.3
Construction	192.9	191.4	215.7	256.2	288.8	353.6	406.6	474.0	432.9	459.4	527.0
Wholesale and retail trade, restaurants and hotels	834.3	962.0	1,141.2	1,286.4	1,436.7	1,568.9	1,722.9	1,896.0	2,117.9	2,350.9	2,392.3
Transport, storage and communication	338.7	360.1	402.5	475.1	544.8	627.9	721.2	858.8	1,041.3	1,123.8	1,244.2
Finance, insurance, real estate and business services	268.8	280.9	314.1	366.4	438.5	501.6	594.5	682.2	804.4	886.7	941.4
Ownership of dwellings	150.8	172.8	184.2	211.8	241.7	273.1	301.1	341.9	371.3	400.5	429.5
Public administration and defence ..	79.5	89.4	106.8	137.0	150.8	193.6	222.6	239.4	261.5	292.4	313.5
Community, social and personal services	448.4	481.7	493.4	509.4	537.9	563.3	595.7	650.1	698.7	744.2	771.9
Less: Imputed bank service charge	49.0	52.5	62.2	71.3	85.8	106.8	123.7	147.4	189.0	255.5	263.6
Add: Import duties	147.2	165.4	129.0	121.1	138.8	166.2	152.8	179.9	189.3	158.9	146.9

GROSS DOMESTIC PRODUCT AT MARKET PRICES



PERCENTAGE GROWTH OF GROSS DOMESTIC PRODUCT AT MARKET PRICES



4.3 GROSS DOMESTIC PRODUCT DEFLATORS BY INDUSTRY
(1968 = 100)

	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975*
TOTAL	97.0	98.3	98.9	100.0	102.3	104.0	108.7	114.6	129.0	148.9	155.8
Agriculture and fishing	90.1	92.1	93.7	100.0	101.5	103.7	110.7	104.4	147.0	169.8	183.1
Quarrying	102.1	97.3	97.5	100.0	101.2	102.1	107.5	109.6	110.8	114.3	118.5
Manufacturing	96.0	98.2	99.1	100.0	101.5	103.8	107.7	117.0	131.9	157.3	173.3
Electricity, gas and water	93.6	93.4	100.0	100.0	100.0	102.2	102.3	102.2	109.1	115.5	123.7
Construction	96.7	97.7	98.8	100.0	101.7	112.3	125.1	146.0	167.7	202.3	205.1
Wholesale and retail trade, restaurants and hotels	97.6	100.0	99.4	100.0	105.2	104.5	107.4	109.0	130.9	154.6	156.3
Transport, storage and communication	99.6	99.9	100.0	100.0	100.0	100.3	104.1	107.7	108.3	119.1	124.4
Finance, insurance, real estate and business services	97.0	98.1	98.7	100.0	101.6	104.4	108.2	116.3	130.4	146.7	153.2
Ownership of dwellings	97.3	98.2	99.2	100.0	100.5	106.9	117.9	128.3	142.8	149.5	152.6
Public administration and defence ..	99.9	99.8	100.0	100.0	100.1	100.2	106.7	108.6	116.4	133.3	145.1
Community, social and personal services	99.2	99.8	99.3	100.0	101.2	101.9	106.6	109.4	117.6	134.7	141.7

4.4 EXPENDITURE ON GROSS DOMESTIC PRODUCT

Million Dollars

	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975 *
	At Current Market Prices										
TOTAL	2,956.2	3,330.7	3,745.7	4,315.0	5,019.9	5,804.9	6,823.3	8,155.8	10,240.6	12,575.0	13,681.1
Private consumption expenditure ..	2,340.6	2,556.2	2,852.6	3,179.7	3,439.7	3,919.6	4,601.8	5,173.4	6,536.8	7,860.8	8,281.7
Government consumption expenditure	307.8	351.4	383.4	448.8	559.9	692.5	860.8	990.2	1,117.7	1,298.4	1,483.7
Gross domestic fixed capital formation	625.0	655.3	738.0	996.8	1,325.7	1,888.5	2,473.4	3,054.3	3,561.1	4,794.8	4,868.4
Increase in stocks	22.7	74.1	93.2	78.4	111.7	356.0	270.7	300.1	438.9	862.6	271.1
Less: Net imports of goods and services	356.3	273.7	315.9	283.6	532.4	1,179.1	1,484.2	1,422.6	1,202.6	2,362.2	1,425.6
Statistical discrepancy	16.4	-32.6	-5.6	-105.1	115.3	127.4	100.8	60.4	-211.3	120.6	201.8
	At 1968 Market Prices										
TOTAL	3,048.7	3,387.8	3,788.9	4,315.0	4,906.1	5,579.3	6,276.7	7,119.7	7,941.3	8,445.2	8,783.5
Private consumption expenditure ..	2,475.3	2,650.2	2,889.3	3,179.7	3,441.9	3,872.7	4,397.1	4,815.5	5,229.8	5,533.5	5,654.0
Government consumption expenditure	310.7	353.2	383.8	448.8	552.7	671.8	786.3	891.2	940.1	941.1	994.7
Gross domestic fixed capital formation	639.5	658.7	751.4	996.8	1,285.9	1,712.0	2,101.8	2,411.3	2,614.5	2,953.8	2,891.6
Increase in stocks	25.3	64.6	95.1	78.4	92.1	335.4	235.2	191.1	181.7	465.2	149.7
Less: Net imports of goods and services	324.2	259.9	298.3	283.6	510.9	1,079.8	1,343.2	1,281.6	956.7	1,278.9	771.0
Statistical discrepancy	-77.9	-79.0	-32.4	-105.1	44.4	67.2	99.5	92.2	-68.1	-169.5	-135.5

4.5 DEFLATORS OF EXPENDITURE ON GROSS DOMESTIC PRODUCT
(1968 = 100)

	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975*
TOTAL	97.0	98.3	98.9	100.0	102.3	104.0	108.7	114.6	129.0	148.9	155.8
Private consumption expenditure ..	94.6	96.5	98.7	100.0	99.9	101.2	104.7	107.4	125.0	142.1	146.5
Government consumption expenditure ..	99.1	99.5	99.9	100.0	101.3	103.1	109.5	111.1	118.9	138.0	149.2
Gross domestic fixed capital formation	97.7	99.5	98.2	100.0	103.1	110.3	117.7	126.7	136.2	162.3	168.4
Net imports of goods and services ..	109.9	105.3	105.9	100.0	104.2	109.2	110.5	111.0	125.7	184.7	184.9

4.6 PRIVATE CONSUMPTION EXPENDITURE

Million Dollars

	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975*
At Current Market Prices											
TOTAL	2,340.6	2,556.2	2,852.6	3,179.7	3,439.7	3,919.6	4,601.8	5,173.4	6,536.8	7,860.8	8,281.7
Food, beverages and tobacco	979.9	1,084.2	1,147.3	1,248.7	1,259.9	1,399.3	1,535.7	1,647.8	2,144.0	2,495.5	2,659.5
Clothing and footwear	248.8	263.2	324.1	360.4	395.0	431.0	470.2	524.9	718.2	783.2	699.7
Gross rent, fuel and power	232.0	264.6	291.9	331.0	373.1	445.8	525.9	630.6	730.1	880.7	1,066.8
Furniture, furnishings and household equipment and operation	240.1	250.4	285.3	300.6	315.2	355.8	400.4	445.5	571.0	752.0	777.4
Medical care and health expenses ..	65.3	72.6	78.1	80.7	102.9	121.2	140.2	150.8	178.7	217.8	253.7
Transport and communication	313.9	345.5	361.6	400.3	451.6	543.3	603.9	680.4	830.6	985.5	1,016.6
Recreation, entertainment, education and cultural services	235.2	273.1	298.8	330.0	378.8	441.1	515.6	585.4	761.9	992.4	983.0
Miscellaneous goods and services ..	418.0	437.4	501.1	566.3	645.8	736.9	854.2	1,024.0	1,284.3	1,589.4	1,698.0
Add: Residents' expenditure abroad ..	32.3	33.6	37.6	40.8	50.5	54.7	59.1	74.8	83.8	94.6	95.9
Less: Non-residents' expenditure locally	424.9	468.4	473.2	479.1	533.1	609.5	503.4	590.8	765.8	930.3	968.9
At 1968 Market Prices											
TOTAL	2,475.3	2,650.2	2,889.3	3,179.7	3,441.9	3,872.7	4,397.1	4,815.5	5,229.8	5,533.5	5,654.0
Food, beverages and tobacco	1,047.7	1,136.8	1,167.8	1,248.7	1,286.8	1,424.8	1,526.8	1,628.6	1,701.7	1,663.8	1,696.8
Clothing and footwear	253.2	267.2	328.1	360.4	385.5	418.2	441.8	484.1	525.0	529.2	488.8
Gross rent, fuel and power	242.6	273.3	294.0	331.0	366.7	413.2	448.6	496.9	523.6	561.4	636.1
Furniture, furnishings and household equipment and operation	296.6	286.2	295.3	300.6	311.2	348.2	382.0	420.1	455.4	499.4	536.2
Medical care and health expenses ..	66.0	73.4	79.3	80.7	95.0	111.9	129.7	141.2	155.3	162.9	175.9
Transport and communication	313.6	344.6	360.7	400.3	449.6	534.1	569.5	630.3	728.9	744.7	744.5
Recreation, entertainment, education and cultural services	237.6	271.5	296.9	330.0	379.7	440.1	488.5	541.0	641.5	782.0	781.0
Miscellaneous goods and services ..	438.7	451.2	511.6	566.3	652.5	735.0	838.0	956.0	1,044.3	1,178.2	1,191.0
Add: Residents' expenditure abroad ..	29.4	31.9	35.5	40.8	48.5	50.1	53.5	67.4	66.7	66.6	65.5
Less: Non-residents' expenditure locally	450.1	489.9	479.9	479.1	533.6	602.9	481.3	550.1	612.6	654.7	661.8

4.7 GROSS DOMESTIC FIXED CAPITAL FORMATION BY TYPE OF ASSETS

Million Dollars

	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975 *
At Current Market Prices											
TOTAL	625.0	655.3	738.0	996.8	1,325.7	1,888.5	2,473.4	3,054.3	3,561.1	4,798.4	4,868.4
Construction and works	360.1	354.7	412.0	492.5	568.4	777.9	1,014.0	1,380.7	1,478.3	1,951.3	2,112.2
Residential buildings	196.2	211.3	246.1	273.5	298.4	363.6	460.3	659.8	814.1	1,043.6	1,089.6
Non-residential buildings	68.5	60.8	87.7	116.7	145.9	244.1	387.3	483.9	455.7	602.9	617.3
Other construction and works	95.4	82.6	78.2	102.3	124.1	170.2	166.4	237.0	208.5	304.8	405.3
Transport equipment	59.7	57.0	61.0	148.7	190.7	208.4	426.3	444.2	684.3	894.4	689.2
Machinery and equipment	205.2	243.6	265.0	355.6	566.6	902.2	1,033.1	1,229.4	1,398.5	1,949.1	2,067.0
At 1968 Market Prices											
TOTAL	639.5	658.7	751.4	996.8	1,285.9	1,712.0	2,101.8	2,411.3	2,614.5	2,953.8	2,891.6
Construction and works	373.6	363.4	417.0	492.5	558.4	688.4	802.2	932.9	865.0	879.8	996.7
Residential buildings	203.5	216.5	249.1	273.5	293.1	321.8	364.2	445.8	476.4	470.5	514.3
Non-residential buildings	71.1	62.3	88.8	116.7	143.3	216.0	306.4	327.0	266.6	271.9	291.2
Other construction and works	99.0	84.6	79.1	102.3	122.0	150.6	131.6	160.1	122.0	137.4	191.2
Transport equipment	59.9	56.0	62.6	148.7	183.2	192.1	379.6	392.4	592.5	673.0	488.4
Machinery and equipment	206.0	239.3	271.8	355.6	544.3	831.5	920.0	1,086.0	1,157.0	1,401.0	1,406.5

4.8 BALANCE OF PAYMENTS

Million Dollars

	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975 *
A. GOODS AND SERVICES (NET)	<u>-101.2</u>	<u>48.2</u>	<u>-170.2</u>	<u>-367.3</u>	<u>-546.2</u>	<u>-1,727.2</u>	<u>-2,169.9</u>	<u>-1,497.9</u>	<u>-1,472.3</u>	<u>-2,635.1</u>	<u>-1,677.0</u>
Merchandise trade (f.o.b.)											
Exports	2,810.1	3,167.8	3,239.5	3,588.6	4,470.5	4,428.3	5,075.0	5,738.9	8,418.4	13,423.8	11,892.9
Imports	3,569.9	3,824.6	4,148.3	4,759.0	5,862.7	7,047.7	8,090.5	8,838.7	11,689.7	18,964.7	17,790.5
Trade balance	-759.8	-656.8	-908.8	-1,170.4	-1,392.2	-2,619.4	-3,015.5	-3,099.8	-3,271.3	-5,540.9	-5,897.6
Services (net)	658.6	705.0	738.6	803.1	846.0	892.2	845.6	1,601.9	1,799.0	2,905.8	4,220.6
Freight and insurance	-206.9	-222.7	-247.9	-295.1	-348.5	-431.8	-506.0	-437.7	-532.5	-935.8	-808.3
Travel	53.1	71.9	108.0	128.1	196.3	248.0	298.9	347.2	485.3	633.7	689.4
Investment income	52.5	59.7	60.4	69.5	111.5	114.0	161.1	-99.4	-292.7	-299.3	-272.2
Government, n.i.e.	525.4	553.7	483.8	446.4	407.4	404.7	358.5	170.8	195.8	198.6	165.4
Other transportation and services, n.i.e.	234.5	242.4	334.3	454.2	479.3	557.3	533.1	1,621.0	1,943.1	3,308.6	4,446.3
B. TRANSFER PAYMENTS (NET)	<u>-48.9</u>	<u>-44.9</u>	<u>-39.2</u>	<u>-40.9</u>	<u>-39.1</u>	<u>-23.6</u>	<u>-35.5</u>	<u>6.4</u>	<u>-10.1</u>	<u>-95.1</u>	<u>-99.4</u>
Current Account Balance	-150.1	3.3	-209.4	-408.2	-585.3	-1,750.8	-2,205.4	-1,491.5	-1,482.4	-2,730.2	-1,776.4
C. CAPITAL (NET)	<u>104.3</u>	<u>17.0</u>	<u>76.0</u>	<u>463.7</u>	<u>49.2</u>	<u>532.6</u>	<u>878.7</u>	<u>1,107.5</u>	<u>1,467.1</u>	<u>1,157.7</u>	<u>1,386.9</u>
Non-monetary Sector (net)	87.1	51.2	130.7	348.3	224.6	429.1	482.0	745.1	874.6	1,578.4	1,544.7
Private	57.8	94.3	121.3	199.8	196.0	349.9	406.5	557.9	848.0	1,577.3	1,540.8
Official	29.3	-43.1	9.4	148.5	28.6	79.2	75.5	187.2	26.6	1.1	3.9
Monetary Sector (net)	17.2	-34.2	-54.7	115.4	-175.4	103.5	396.7	362.4	592.5	-420.7	-157.8
Commercial banks:											
Foreign assets ¹	-154.6	-22.8	233.1	-8.6	-121.3	-13.8	-210.2	-212.7	-450.5	-385.5	-410.1
Foreign liabilities	171.8	-11.4	-287.8	124.0	-54.1	117.3	606.9	575.1	1,043.0	-35.2	252.3
D. BALANCING ITEM	<u>31.6</u>	<u>132.6</u>	<u>437.6</u>	<u>608.0</u>	<u>828.5</u>	<u>1,783.0</u>	<u>2,301.5</u>	<u>1,329.0</u>	<u>1,020.5</u>	<u>2,290.9</u>	<u>1,361.4</u>
E. OVERALL BALANCE (A+B+C+D)	<u>-14.2</u>	<u>152.9</u>	<u>304.2</u>	<u>663.5</u>	<u>292.4</u>	<u>564.8</u>	<u>274.8</u>	<u>945.0</u>	<u>1,005.2</u>	<u>718.4</u>	<u>971.9</u>
F. RESERVES (NET) ¹	<u>14.2</u>	<u>-152.9</u>	<u>-304.2</u>	<u>-663.5</u>	<u>-292.4</u>	<u>-564.8</u>	<u>-274.8</u>	<u>-945.0</u>	<u>-1,005.2</u>	<u>-718.4</u>	<u>-971.9</u>
IMF accounts	-	-23.1	-	-	-	-	-5.3	-	-	-	-
Monetary Authorities ²	-47.3	-52.6	-29.4	-48.8	-103.7	-148.3	-770.6	-794.9	-740.5	-946.8	-1,567.1
Government	61.5	-77.2	-274.8	-614.7	-188.7	-416.5	-198.9	-150.1	-264.7	228.4	595.2

1 Increase in assets is indicated by a minus (-) sign.

2 From 1971, figures include foreign assets of the Monetary Authority of Singapore.

5. AGRICULTURE, LIVESTOCK AND FISHERIES

General

The agricultural sector of Singapore is engaged mainly in the production of vegetables, pig, poultry, eggs and fish. It is estimated that about 18% of Singapore's total land area are used for agricultural purposes. Most of the agricultural establishments are engaged in mixed farming where cultivation of vegetables is carried out together with rearing of livestock.

Horticulture

The majority of our horticultural farms are engaged in vegetable production. The main vegetables grown include leafy vegetables such as choy sam, kailan and kangkong and fruit vegetables such as brinjals, cucumbers and long beans. Root crops such as tapioca and sweet potatoes are also produced in small quantities. Local farms supply some 26% of the total vegetable consumption. Many farms also planted fruit trees both for shade and for production. Singapore is world renowned for her export of good quality orchids.

Livestock

Pig, poultry and egg production are the most important farming activities in Singapore which

account for more than three-quarters of the total ex-farm value of primary production. Singapore is self-sufficient in fresh pork and eggs. About 80% of the poultry meat consumption are also produced by local farms. Furthermore, Singapore is also the main distribution centre of day-old chicks in the region, exporting more than \$7 million worth of them in 1975.

Livestock are slaughtered at the abattoirs in Jurong and Kim Chuan Road under the close supervision of the Veterinary Division of the Primary Production Department. There is however, still a certain amount of private slaughtering especially in the rural areas.

Fisheries

Traditionally, Singapore depends on her neighbouring countries for fish supply. Local production remained rather stable in the past few years. Of the 60,242 tonnes of fish consumed in 1975, 17,560 tonnes were produced locally and the rest were imported mainly from Malaysia. Local production of fish comes from inshore and offshore catches. Fishing around Singapore waters normally using non-powered boats or boats powered with out-board engines, is classified as inshore fishing

and the bulk of such catches are from kelongs, drift nets and beach seines. Offshore fishing is mainly carried out in the South China Sea and parts of the Indian Ocean. The most commonly used offshore fishing gears are otter trawls and bottom long lines for demersal fish and troll lines for pelagic fish.

Auctioning of fish is carried out mainly at the

Jurong Fishing Port. A relatively small quantity of local landings are auctioned at the Kangkar Fish Market and Bedok Fisheries Centre.

Besides food fish Singapore is also well-known for her aquarium fish production. The value of aquarium fish exported in 1975 reached \$14.5 million.

5.1 PRODUCTION OF PRINCIPAL CROPS

Year	Vegetables	Fruits ¹	Rubber	Tobacco	Cocomuts
	Tonnes				Million Nuts
1965	41,606	..	1,473	508	11
1966	41,042	..	1,522	475	11
1967	40,844	..	1,686	398	11
1968	40,640	19,050	1,761	508	11
1969	40,640	19,560	1,347	342	11
1970	42,164	19,015	999	490	11
1971	70,360	17,820	1,065	500	10
1972	73,710	18,140	949	317	10
1973	55,950	18,400	942	417	9
1974	39,480	14,645	274	376	7
1975	38,285	14,629	66	311	7

Source: Department of Primary Production

¹ Figures have been revised and are available from 1968.

5.2 LIVESTOCK SLAUGHTERED

Year	Number				
	Swine	Sheep	Oxen	Buffaloes	Goats
1965	392,026	77,291	1,796	7,755	1,848
1966	430,330	91,298	4,344	5,596	1,310
1967	437,204	94,750	6,352	4,870	1,679
1968	400,504	93,658	8,913	3,500	1,723
1969	494,611	109,573	9,489	3,401	3,769
1970	557,174	116,119	8,958	3,873	2,854
1971	590,193	124,788	7,408	5,223	2,534
1972	686,670	133,793	7,799	3,752	2,261
1973	628,738	80,581	1,255	519	2,257
1974	581,263	74,844	896	88	1,798
1975	586,177	90,712	407	222	1,411

Source: Department of Primary Production

5.3 FRESH FISH LANDED AND AUCTIONED

Tonnes

Year	Local Production	Imports	Exports	Total Availability	Fish Auctioned
1965	10,971	48,287	2,560	56,698	8,951
1966	18,456	47,619	3,103	62,972	9,423
1967	18,208	43,506	3,098	56,616	10,092
1968	17,314	43,936	2,352	58,898	10,159
1969	12,917	42,622	1,805	53,734	43,704
1970	16,039	50,062	5,050	61,051	60,671
1971	14,295	53,887	3,542	64,640	62,324
1972	14,797	53,565	5,929	62,433	61,855
1973	17,950	57,656	6,036	69,570	65,593
1974	18,556	51,057	6,170	63,443	64,200
1975	16,928	50,559	7,877	59,610	65,803

Source: Department of Primary Production

5.4 FISHING VESSELS LICENSED
(End of period)

Year	Fishing Vessels				Number
	Total	Non-Powered	Powered		Licensed Fishermen
			Inboard	Outboard	
1965	1,711	1,088	189	434	3,783
1966	1,700	1,014	254	442	4,001
1967	1,722	990	255	477	4,148
1968	1,616	890	252	474	3,902
1969	912	347	258	307	1,348
1970	932	361	273	298	1,919
1971	794	221	284	289	2,209
1972	776	241	258	277	2,265
1973	816	287	245	284	2,277
1974	769	260	240	269	2,194
1975	737	238	236	263	2,059

Source: Department of Primary Production

6. INDUSTRIAL PRODUCTION

Census of Industrial Production

Censuses of manufacturing establishments employing ten or more workers in the private and public sectors are conducted annually by the Department of Statistics. The establishments covered account for over 95 per cent of all industrial activities. The result provide comprehensive data for the study of changes in structure and trends of growth of the industrial sector.

The statistical unit used in the census is the establishment, defined as a manufacturing unit engaged in one industrial activity and generally at one location. Establishments are classified in accordance with the Singapore Standard Industrial Classification of All Economic Activities which was adapted from the International Standard Industrial Classification of All Economic Activities of the United Nations.

The main terms used in the annual census of industrial production are defined as follows:

Workers: All persons engaged directly or indirectly in the industrial activity of the establishment are classified as workers, that is, all employees, working proprietors, and

unpaid family workers.

Employees: Employees include (i) all workmen — Skilled, semi-skilled and unskilled — employed directly in the process of production, and (ii) other workers — paid personnel employed indirectly in the production process and include working directors, managers, supervisors, and technical and clerical staff.

Working proprietors and unpaid family workers: This group includes proprietors and business partners actively engaged in the operation of the establishment and their relatives working in the establishment without regular remuneration.

Input: Value of input covers cost of materials, electricity, water, fuel (excluding fuel for vehicles) and inward transport charges.

Output: Value of output refers to the total value of all commodities and services produced at ex-factory prices.

Value added: Value added is estimated as the value of output less that of total input (including the value of work given out).

Quarterly Index of Production

The Quarterly Index of Production of manufacturing establishments was compiled based on the weighting pattern derived from the 1970 Census of Industrial Production. Production data for the four quarters of 1970 were collected and the average used as a comparison base for the series. The formula used for the compilation of the index is the Laspeyres formula. In 1974 the Index was amended to incorporate the contribution due to the

birth of new firms since 1970. This amendment is an interim measure pending the next general revision of weights and coverage and rebasing of the index.

The Quarterly Index of Production covers all manufacturing activities classified under Division 3 of the Singapore Standard Classification of All Economic Activities (Revised 1969). Granite quarrying, production of electricity and gas, and construction activity are not covered by the index.

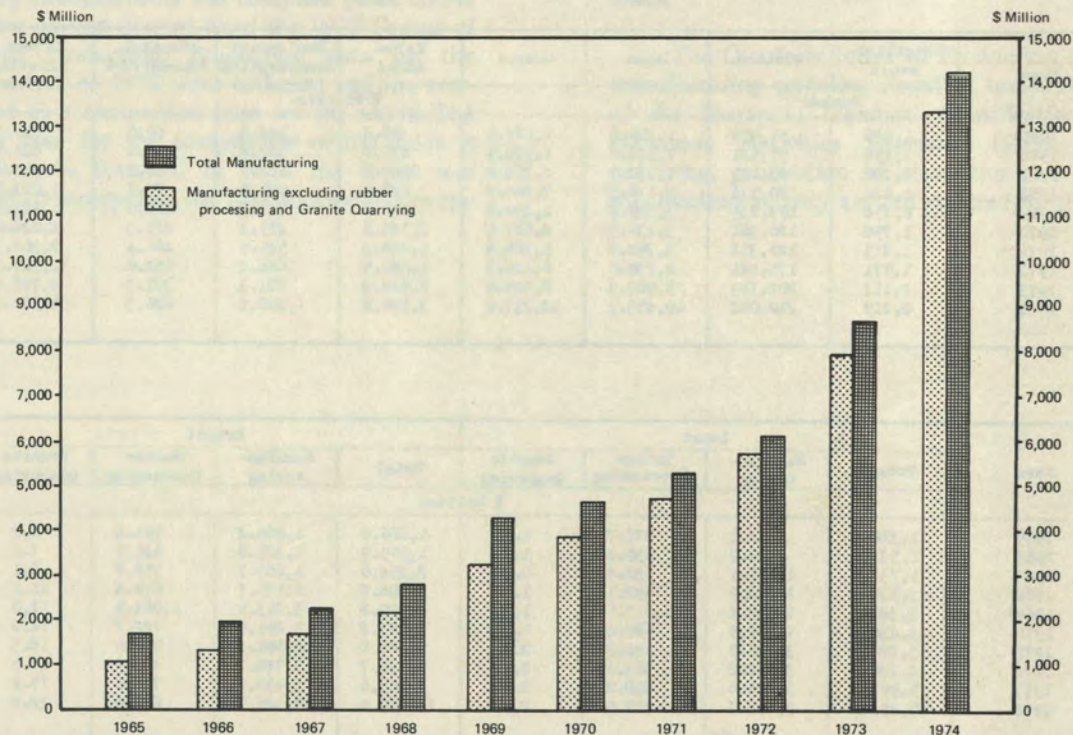
6.1 PRINCIPAL STATISTICS OF INDUSTRIAL PRODUCTION
(Establishments engaging 10 or more workers)

Year	Establishments	Workers	Input	Output	Value Added	Employees' Remuneration	Capital Expenditure	Direct Exports
	Number		\$ Million					
1965	1,036	51,959	1,310.6	1,686.0	368.4	142.2	60.0	858.5
1966	1,159	57,521	1,531.4	1,979.9	437.8	162.4	76.1	841.7
1967	1,236	63,195	1,732.7	2,254.0	509.8	182.9	86.1	912.1
1968	1,626	80,533	2,138.3	2,806.2	648.9	225.9	95.5	1,013.5
1969 ¹	1,758	107,235	3,349.2	4,290.8	914.6	337.5	218.6	1,971.2
1970	1,790	126,361	3,436.5	4,627.2	1,140.9	415.2	425.3	2,044.0
1971	1,855	146,352	3,790.8	5,288.8	1,420.3	521.5	466.1	2,362.3
1972	1,971	175,241	4,230.0	6,126.7	1,820.5	666.2	652.0	2,911.2
1973	2,117	202,713	5,967.3	8,705.6	2,606.2	881.3	791.7	4,778.8
1974	2,219	210,002	10,453.2	14,237.0	3,596.8	1,096.2	626.3	8,520.1

Year	Input				Output			
	Total	Manufacturing	Rubber Processing	Granite Quarrying	Total	Manufacturing	Rubber Processing	Granite Quarrying
	\$ Million							
1965	1,310.6	731.1	577.7	1.9	1,686.0	1,086.4	591.4	8.2
1966	1,531.4	900.0	630.4	1.0	1,979.9	1,325.8	646.5	7.6
1967	1,732.7	1,197.1	534.8	0.9	2,254.0	1,687.2	558.6	8.1
1968	2,138.3	1,544.9	592.1	1.2	2,806.2	2,175.7	619.4	11.1
1969 ¹	3,349.2	2,330.4	1,017.5	1.3	4,290.8	3,213.9	1,064.9	12.0
1970	3,436.5	2,747.9	687.0	1.5	4,627.2	3,891.0	722.2	14.0
1971	3,790.8	3,255.9	532.9	2.1	5,288.8	4,699.2	571.0	18.5
1972	4,230.0	3,864.2	363.6	2.2	6,126.7	5,722.2	385.9	18.6
1973	5,967.3	5,266.8	698.4	2.1	8,705.6	7,938.1	748.6	18.9
1974	10,453.2	9,633.7	817.0	2.5	14,237.0	13,346.9	867.9	22.2

1 Data for the petroleum industry in the 1969 Census was extended to include blending activity, which accounted for about 28 per cent of the increase in output.

INDUSTRIAL PRODUCTION — OUTPUT OF MANUFACTURING INDUSTRIES



6.2 PRINCIPAL STATISTICS OF INDUSTRIAL PRODUCTION BY INDUSTRIAL ACTIVITY, 1974
(Establishments engaging 10 or more workers)

Industrial Activity	Establish- ments	Workers	Input	Output	Value Added	Employees' Remune- ration	Capital Expenditure	Direct Exports
	Number		\$ Million					
Total Manufacturing ..	2,179	206,067	9,633.7	13,346.9	3,528.2	1,075.9	620.5	7,811.9
Rubber Processing ..	22	3,147	817.0	867.9	50.9	15.0	2.7	707.8
Total Manufacturing inclu- ding Rubber Processing	2,201	209,214	10,450.7	14,214.8	3,579.1	1,090.9	623.3	8,519.8
Granite Quarrying ..	18	788	2.5	22.2	17.7	5.3	3.1	0.3
Total Manufacturing inclu- ding Quarrying ..	2,219	210,002	10,453.2	14,237.0	3,596.8	1,096.2	626.3	8,520.1

6.3 PRINCIPAL STATISTICS OF INDUSTRIAL PRODUCTION BY MAJOR INDUSTRY GROUP, 1974 AND 1975
(Establishments engaging 10 or more workers)

Million Dollars

Industrial Code	Industry (Major Group)	1974				1975 (Preliminary Forecast)			
		Input	Output	Value Added	Employees' Remuneration	Input	Output	Value Added	Employees' Remuneration
311 & 312	Food	782.1	930.2	147.2	45.2	702.5	877.1	173.7	46.5
313	Beverage	52.2	97.8	45.7	18.6	63.5	108.8	45.3	20.3
314	Tobacco products	100.8	142.7	41.9	8.7	110.6	154.4	43.8	10.2
321	Textiles	202.6	292.4	85.9	48.0	156.5	235.9	76.2	48.6
322	Wearing apparel, except footwear ..	186.8	269.1	78.9	50.6	151.1	229.7	75.7	51.7
323	Leather and products of leather and leather substitutes, except footwear and wearing apparel ..	19.4	25.6	5.8	2.5	16.1	21.8	5.5	2.9
324	Footwear	17.3	27.2	9.2	6.7	19.2	29.7	9.7	7.7
331	Sawmills and wood products, except furniture	257.1	357.3	97.1	50.9	223.4	312.5	86.8	49.2
332	Furniture and fixtures, except primarily of metal	24.4	45.2	19.3	11.9	22.0	43.4	20.0	12.4
341	Paper and paper products	66.3	103.6	36.4	12.1	57.4	89.8	31.5	13.3
342	Printing, publishing and allied industries	93.8	221.2	120.8	45.9	97.7	234.0	129.3	48.7
351	Industrial chemicals	111.4	155.9	44.5	11.1	91.8	128.2	36.5	12.7
352	Other chemical products	118.0	236.7	117.5	22.0	138.5	288.8	148.6	24.4
353 & 354	Petroleum refining and petroleum products	4,840.8	5,705.5	864.6	60.6	3,771.1	4,347.6	576.4	56.5
355	Processing of natural gums, excluding rubber processing ..	20.4	22.6	2.1	1.1	22.7	25.4	2.7	1.2
356	Rubber products, except footwear ..	31.4	54.6	23.1	9.2	26.5	47.5	21.0	8.8
357	Other plastic products	99.0	146.4	46.6	18.2	99.9	142.4	41.8	20.7
361	Pottery, china and earthenware ..	0.9	2.1	1.2	0.6	2.3	5.2	2.9	0.7

6.3 PRINCIPAL STATISTICS OF INDUSTRIAL PRODUCTION BY MAJOR INDUSTRY GROUP, 1974 AND 1975 (continued)
(Establishments engaging 10 or more workers)

Million Dollars

Industrial Code	Industry (Major Group)	1974				1975 (Preliminary Forecast)			
		Input	Output	Value Added	Employees' Remuneration	Input	Output	Value Added	Employees' Remuneration
362	Glass products	15.2	27.9	12.4	6.2	12.5	22.0	9.3	4.7
363	Structural clay products ..	6.8	21.8	14.8	5.1	4.2	20.7	16.2	4.7
364	Cement and cement additives ..	97.2	128.0	30.8	3.9	125.2	173.5	48.3	4.3
365	Structural cement and concrete products	21.1	32.7	11.7	3.9	33.2	52.5	19.4	7.4
369	Non-metallic mineral products, n.e.c.	43.4	79.0	35.5	10.4	60.2	102.3	41.9	11.4
371	Iron and steel basic industries ..	72.8	173.5	99.1	11.7	95.9	140.6	43.4	12.2
372	Non-ferrous metal basic industries	36.6	49.4	12.8	3.6	29.6	42.7	13.0	3.4
381	Fabricated metal products, except machinery and equipment ..	273.7	430.2	145.8	59.6	293.8	486.6	179.4	65.4
382	Machinery, except electrical ..	264.7	552.7	269.2	70.2	284.7	668.6	355.9	78.9
383	Electrical machinery and appliances	1,091.5	1,599.6	501.7	198.3	992.0	1,420.2	422.3	180.9
384	Transport equipment	488.9	1,142.3	534.8	225.8	676.7	1,438.3	602.4	238.8
385	Scientific equipment and optical goods	80.1	115.9	35.7	37.5	86.0	149.9	63.7	34.2
390	Other industries	117.2	157.7	36.1	15.8	121.5	167.6	41.7	18.6
	Total manufacturing excluding rubber processing	9,633.7	13,346.9	3,528.2	1,075.9	8,588.3	12,207.7	3,384.3	1,101.5
	Rubber processing	817.0	867.9	50.9	15.0	631.8	663.1	31.2	14.5
	Total manufacturing including rubber processing	10,450.7	14,214.8	3,579.1	1,090.9	9,220.1	12,870.8	3,415.5	1,116.0
	Granite quarrying	2.5	22.2	17.7	5.3	3.2	29.5	23.7	5.5
	TOTAL	10,453.2	14,237.0	3,596.8	1,096.2	9,223.3	12,900.3	3,439.2	1,121.5

6.4 WORKERS ENGAGED IN MANUFACTURING BY MAJOR GROUP AND OCCUPATIONAL STATUS, JUNE 1974
(Establishments engaging 10 or more workers)

Industrial Code	Industry (Major Group)					All Workers	Employees			Working Pro- priators and Unpaid Family Workers
							Total	Workmen	Other Workers	
311 & 312	Food					9,282	8,966	6,590	2,376	316
313	Beverage					2,665	2,661	1,893	768	4
314	Tobacco products					1,137	1,129	751	378	8
321	Textiles					12,181	12,150	10,317	1,833	31
322	Wearing apparel, except footwear ..					18,559	18,235	16,274	1,961	324
323	Leather and products of leather and leather substitutes, except footwear and wearing apparel					702	649	579	70	53
324	Footwear					1,855	1,814	1,475	339	41
331	Sawmills and wood products, except furniture					11,974	11,806	9,913	1,893	168
332	Furniture and fixtures, except primarily of metal					2,642	2,589	2,078	511	53
341	Paper and paper products					3,334	3,249	2,668	581	85
342	Printing, publishing and allied industries					8,281	8,071	6,412	1,659	210
351	Industrial chemicals					1,314	1,313	838	475	1
352	Other chemical products					3,408	3,363	1,995	1,368	45
353 & 354	Petroleum refining and petroleum products					3,103	3,103	1,364	1,739	-
355	Processing of natural gums, excluding rubber processing					222	218	126	92	4
356	Rubber products, except footwear ..					1,510	1,493	1,096	397	17
357	Other plastic products					4,662	4,584	3,753	831	78
361	Pottery, china and earthenware ..					172	171	142	29	1

6.4 WORKERS ENGAGED IN MANUFACTURING BY MAJOR GROUP AND OCCUPATIONAL STATUS, JUNE 1974 (continued)
(Establishments engaging 10 or more workers)

Industrial Code	Industry (Major Group)	All Workers	Employees			Number Working Pro- priators and Unpaid Family Workers
			Total	Workmen	Other Workers	
362	Glass products	848	838	614	224	10
363	Structural clay products	943	943	799	144	-
364	Cement and cement additives	511	511	370	141	-
365	Structural cement and concrete products	716	700	598	102	16
369	Non-metallic mineral products, n.e.c. ..	1,745	1,740	1,259	481	5
371	Iron and steel basic industries	1,525	1,506	1,117	389	19
372	Non-ferrous metal basic industries ..	558	555	424	131	3
381	Fabricated metal products, except machinery and equipment	10,748	10,581	8,405	2,176	167
382	Machinery, except electrical	11,780	11,654	9,222	2,432	126
383	Electrical machinery and appliances ..	48,910	48,889	41,327	7,562	21
384	Transport equipment	28,437	28,350	22,937	5,413	87
385	Scientific equipment and optical goods ..	8,090	8,088	6,217	1,871	2
390	Other industries	4,253	4,183	3,492	691	70
	Total manufacturing excluding rubber processing	206,067	204,102	165,045	39,057	1,965
	Rubber processing	3,147	3,141	2,633	508	6
	Total manufacturing including rubber processing	209,214	207,243	167,678	39,565	1,971
	Granite quarrying	788	785	633	152	3
	TOTAL	210,002	208,028	168,311	39,717	1,974

6.5 MANUFACTURING ESTABLISHMENTS BY MAJOR GROUP AND SIZE OF EMPLOYMENT, 1974
(Establishments engaging 10 or more workers)

Industrial Code	Industry (Major Group)	Total	Establishments Employing				Number
			10 - 29 Workers	30 - 49 Workers	50 - 99 Workers	100 Workers and Over	
311 & 312	Food	225	147	28	27	23	
313	Beverage	17	7	1	2	7	
314	Tobacco products	8	3	2	1	2	
321	Textiles	68	20	7	9	32	
322	Wearing apparel, except footwear ..	222	133	35	19	35	
323	Leather and products of leather and leather substitutes, except footwear and wearing apparel	26	19	4	3	-	
324	Footwear	35	22	1	8	4	
331	Sawmills and wood products, except furniture	155	85	32	20	18	
332	Furniture and fixtures, except primarily of metal	52	30	9	7	6	
341	Paper and paper products	70	34	11	17	8	
342	Printing, publishing and allied industries	191	139	25	16	11	
351	Industrial chemicals	18	6	6	1	5	
352	Other chemical products	79	45	13	15	6	
353 & 354	Petroleum refining and petroleum products	11	1	2	1	7	
355	Processing of natural gums, excluding rubber processing	7	2	5	-	-	
356	Rubber products, except footwear ..	28	18	2	6	2	
357	Other plastic products	109	64	18	19	8	
361	Pottery, china and earthenware	4	2	-	2	-	

6.5 MANUFACTURING ESTABLISHMENTS BY MAJOR GROUP AND SIZE OF EMPLOYMENT, 1974 (continued)
(Establishments engaging 10 or more workers)

Industrial Code	Industry (Major Group)	Total	Establishments Employing				Number
			10 - 29 Workers	30 - 49 Workers	50 - 99 Workers	100 Workers and Over	
362	Glass products	7	6	-	-	1	
363	Structural clay products	11	-	2	7	2	
364	Cement and cement additives	4	1	-	1	2	
365	Structural cement and concrete products	19	12	2	3	2	
369	Non-metallic mineral products, n.e.c. ..	21	8	3	7	3	
371	Iron and steel basic industries	15	10	1	-	4	
372	Non-ferrous metal basic industries ..	6	3	1	-	2	
381	Fabricated metal products, except machinery and equipment	206	119	31	36	20	
382	Machinery, except electrical	167	94	31	23	19	
383	Electrical machinery and appliances ..	138	38	15	19	66	
384	Transport equipment	133	62	21	17	33	
385	Scientific equipment and optical goods ..	30	10	6	4	10	
390	Other industries	97	59	15	18	5	
	Total manufacturing excluding rubber processing	2,179	1,199	329	308	343	
	Rubber processing	22	4	3	6	9	
	Total manufacturing including rubber processing	2,201	1,203	332	314	352	
	Granite quarrying	18	5	8	4	1	
	TOTAL	2,219	1,208	340	318	353	

6.6 MANUFACTURING ESTABLISHMENTS BY MAJOR GROUP AND VALUE OF OUTPUT, 1974
(Establishments engaging 10 or more workers)

Industrial Code	Industry (Major Group)	Total	Establishments with Output of				Number
			Less than \$250,000	\$250,000- 499,999	\$500,000- 999,999	\$1,000,000 and over	
311 & 312	Food	225	42	64	32	87	
313	Beverage	17	4	2	1	10	
314	Tobacco products	8	3	1	1	3	
321	Textiles	68	11	10	9	38	
322	Wearing apparel, except footwear ..	222	102	49	25	46	
323	Leather and products of leather and leather substitutes, except footwear and wearing apparel	26	9	7	4	6	
324	Footwear	35	9	13	6	7	
331	Sawmills and wood products, except furniture	155	19	22	45	69	
332	Furniture and fixtures, except primarily of metal	52	17	13	14	8	
341	Paper and paper products	70	14	19	17	20	
342	Printing, publishing and allied industries	191	63	67	25	36	
351	Industrial chemicals	18	1	3	2	12	
352	Other chemical products	79	11	12	15	41	
353 & 354	Petroleum refining and petroleum products	11	-	-	-	11	
355	Processing of natural gums, excluding rubber processing	7	-	1	1	5	
356	Rubber products, except footwear ..	28	5	11	5	7	
357	Other plastic products	109	20	29	23	37	
361	Pottery, china and earthenware	4	1	1	1	1	

6.6 MANUFACTURING ESTABLISHMENTS BY MAJOR GROUP AND VALUE OF OUTPUT, 1974 (continued)
(Establishments engaging 10 or more workers)

Industrial Code	Industry (Major Group)	Total	Establishments with Output of				Number
			Less than \$250,000	\$250,000- 499,999	\$500,000- 999,999	\$1,000,000 and over	
362	Glass products	7	2	2	-	3	
363	Structural clay products	11	-	2	1	8	
364	Cement and cement additives	4	-	-	1	3	
365	Structural cement and concrete products	19	3	6	3	7	
369	Non-metallic mineral products, n.e.c. ..	21	2	2	7	10	
371	Iron and steel basic industries	15	3	6	1	5	
372	Non-ferrous metal basic industries	6	-	1	2	3	
381	Fabricated metal products, except machinery and equipment	206	35	59	34	78	
382	Machinery, except electrical	167	44	32	27	64	
383	Electrical machinery and appliances	138	17	19	14	88	
384	Transport equipment	133	20	24	24	65	
385	Scientific equipment and optical goods	30	4	6	4	16	
390	Other industries	97	20	20	25	32	
	Total manufacturing excluding rubber processing	2,179	481	503	369	826	
	Rubber processing	22	-	1	-	21	
	Total manufacturing including rubber processing	2,201	481	504	369	847	
	Granite quarrying	18	1	3	7	7	
	TOTAL	2,219	482	507	376	854	

6.7 VOLUME OF OUTPUT OF SELECTED MANUFACTURED PRODUCTS
(Establishments engaging 10 or more workers)

Year	Biscuits	Bread	Cigar- ettes	Soap	Bee Hoon (Vermi- celli)	Mee (Noodles)	Pro- cessed Rattan	Cocunut Oil, Crude	Cooking Oil and Cocunut Oil, Refined	Ice	Sawn Timber	News- papers	Bricks
	Metric Tons										'000 Cu M	'000 Copies	'000 Pieces
1965	7,658	15,543	2,571	5,712	1,210	1,331	8,348	21,596	18,511	130,061	419	92,098	77,398
1966	8,009	17,507	2,729	10,919	1,089	1,754	7,441	31,577	24,620	140,222	523	100,082	65,381
1967	9,581	17,682	3,011	11,536	1,210	2,299	8,771	29,944	29,036	147,335	537	98,038	67,864
1968	10,406	19,973	2,719	12,849	1,210	2,541	9,739	42,405	29,944	146,318	692	82,068	74,633
1969	10,445	19,342	2,570	16,058	1,875	2,359	9,618	30,548	28,371	145,302	749	87,044	79,939
1970	11,573	17,656	2,867	18,576	2,117	2,541	10,163	34,238	34,601	163,592	796	100,400	76,996
1971	12,857	17,187	2,630	21,031	3,932	3,025	10,828	33,331	36,114	160,544	657	110,642	79,827
1972	11,936	17,710	2,841	22,325	5,174	3,399	11,254	30,656	35,995	161,570	728	124,233	77,436
1973	10,575	14,592	3,252	24,264	4,549	3,948	10,335	19,111	32,762	145,515	824	131,314	91,511
1974	8,156	15,074	3,404	21,013	4,188	3,672	14,006	12,044	31,294	136,238	500	135,146	96,796

6.8 VALUE OF OUTPUT OF SELECTED MANUFACTURED PRODUCTS
(Establishments engaging 10 or more workers)

				Thousand Dollars						
Commodities	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974
Biscuits	6,623	6,603	8,531	9,184	9,549	10,662	12,425	12,736	11,478	13,239
Bread	6,992	7,855	8,021	8,542	8,257	7,956	8,111	8,847	10,927	15,461
Cakes	2,289	2,949	3,304	3,911	3,896	4,601	4,689	4,494	4,673	6,195
Bee Hoon (Vermicelli) ..	636	588	744	768	943	1,234	2,351	3,550	5,017	4,577
Mee (Noodles)	683	791	1,098	1,187	1,177	1,240	2,074	3,002	4,308	5,618
Soya Bean Sauce	3,044	2,686	2,999	3,796	3,795	3,855	4,069	4,187	5,367	6,480
Ice	2,248	2,373	2,574	2,531	2,495	2,808	2,828	2,992	3,035	3,479
Carbonated Drinks	13,608	14,437	15,848	19,081	20,934	24,224	27,022	28,909	26,958	39,462
Cigarettes	76,735	80,560	90,389	85,491	88,382	95,072	91,472	100,455	127,342	140,149
Sawn Timber	40,346	52,864	54,945	75,257	88,909	97,235	76,282	101,912	173,576	90,038
Processed Rattan	7,107	6,215	7,216	7,820	8,560	9,894	10,549	11,516	12,191	16,495
Paper Boxes	3,884	4,048	4,717	5,692	6,736	8,242	8,655	10,567	14,384	18,534
Newspapers	11,164	12,168	12,228	10,323	10,489	12,179	17,233	17,031	18,424	31,867
Coconut Oil, Crude	19,935	23,218	23,636	37,935	25,729	31,019	27,747	18,206	20,199	26,961
Cooking Oil and Coconut Oil, Refined	20,531	22,026	27,114	30,283	27,247	36,878	36,308	30,908	52,193	76,085
Soap	3,366	7,336	9,586	9,142	10,909	15,037	16,779	18,470	21,634	25,914
Bricks	6,505	5,588	4,832	5,807	6,458	6,564	7,750	8,582	10,631	14,555
Tin Cans	26,475	25,758	31,634	28,315	32,848	40,481	42,393	41,021	45,246	58,703

6.9 QUARTERLY INDEX OF INDUSTRIAL PRODUCTION
(Base Year 1970 = 100)

Industrial Code	Industry (Major Group)	Weights	1974				1975			
			1st Qr	2nd Qr	3rd Qr	4th Qr	1st Qr	2nd Qr	3rd Qr	4th Qr
311 & 312	Food	69.9	119.6	96.9	93.8	89.3	86.9	81.3	86.9	87.7
313	Beverage	31.9	98.6	110.9	113.9	106.8	106.6	108.7	111.6	116.6
314	Tobacco products	22.6	111.3	115.3	131.6	128.8	111.7	116.3	113.4	118.5
321	Textiles	21.5	188.8	204.0	180.5	157.5	133.0	152.4	157.3	181.0
322	Wearing apparel, except footwear ..	21.8	268.5	217.8	235.2	260.4	206.9	220.6	214.8	277.8
323	Leather and products of leather and leather substitutes, except footwear and wearing apparel	2.3	99.8	95.6	63.4	62.3	63.3	73.1	62.8	79.9
324	Footwear	5.8	81.8	78.0	72.5	79.2	68.7	76.6	87.7	79.4
331	Sawmills and wood products, except furniture	55.3	122.2	115.8	95.1	74.8	76.6	104.5	127.6	134.3
332	Furniture and fixtures, except primarily of metal	9.8	108.9	132.4	127.3	94.4	103.2	92.2	117.0	96.5
341	Paper and paper products	11.4	281.1	292.7	258.5	192.3	178.1	220.6	231.7	213.2
342	Printing, publishing and allied industries	46.7	110.2	115.8	120.4	123.6	114.1	117.6	120.9	126.4
351	Industrial chemicals	14.6	170.9	207.0	214.8	176.4	153.2	190.0	189.4	194.3
352	Other chemical products	30.6	236.9	262.8	235.8	258.3	270.9	294.1	304.5	304.6
353 & 354	Petroleum refining and petroleum products	192.3	132.7	147.0	128.0	120.0	98.6	82.6	101.9	111.8
355	Processing of natural gums, excluding rubber processing	1.5	45.8	78.5	106.0	119.6	83.1	85.7	96.9	100.1
356	Rubber products, except footwear ..	17.3	105.6	105.1	97.3	84.7	84.0	92.6	88.4	99.4
357	Other plastic products	10.6	273.5	272.9	280.9	266.8	234.3	235.4	318.9	339.8
361	Pottery, china and earthenware ..	2.1	31.9	27.1	15.5	-	-	-	-	-

6.9 QUARTERLY INDEX OF INDUSTRIAL PRODUCTION (continued)
(Base Year 1970 = 100)

Industrial Code	Industry (Major Group)	Weights	1974				1975			
			1st Qr	2nd Qr	3rd Qr	4th Qr	1st Qr	2nd Qr	3rd Qr	4th Qr
362	Glass products	7.0	84.4	94.1	102.9	82.2	70.2	56.8	64.3	78.3
363	Structural clay products	5.5	150.0	159.5	157.6	138.1	92.4	86.4	101.7	100.3
364	Cement and cement additives	6.9	122.3	143.4	150.7	159.5	164.6	168.9	191.1	204.6
365	Structural cement and concrete products	3.2	194.9	199.8	190.9	192.0	199.4	233.9	241.4	242.2
369	Non-metallic mineral products, n.e.c.	5.8	100.9	131.4	131.2	111.5	91.0	107.5	116.3	110.2
371	Iron and steel basic industries ..	15.6	133.7	151.2	154.8	119.6	135.3	155.0	163.9	172.4
372	Non-ferrous metal basic industries ..	4.6	80.4	88.6	85.6	75.7	58.8	68.7	54.4	55.9
381	Fabricated metal products, except machinery and equipment	65.7	115.3	132.3	127.7	126.1	123.2	115.8	116.0	109.7
382	Machinery, except electrical	25.8	244.7	274.4	269.5	265.2	227.5	242.4	256.8	278.5
383	Electrical machinery and appliances ..	116.5	311.4	365.5	373.9	300.0	233.6	295.2	388.0	388.0
384	Transport equipment	145.7	156.5	173.0	196.6	240.1	223.4	224.4	228.4	220.4
	Other industries	29.7	119.1	138.3	175.0	163.4	148.0	164.3	206.8	194.6
	TOTAL MANUFACTURING EXCLUDING RUBBER PROCESSING	1000.0	163.4	177.8	177.2	169.1	150.0	159.0	179.6	183.3

Notes: The industries are classified according to the Singapore Standard Industrial Classification of All Economic Activities, 1969.

The above index were adjusted to take into account new firms commencing after 1970.

6.10 PRINCIPAL STATISTICS OF PIONEER MANUFACTURING ESTABLISHMENTS
(End of period)

Year	In Production					Under Implementation			
	Establish- ments	Employed	Output	Paid-Up Capital	Capital Outlay	Establish- ments	Employed	Paid-Up Capital	Capital Outlay
	Number		Million Dollars			Number		Million Dollars	
1966	111	10,881	490	164	297	26	221	27	30
1967	159	16,095	649	207	377	75	231	16	16
1968	203	22,408	1,015	324	461	52	545	26	17
1969	236	36,071	1,200	472	586	45	688	116	134
1970	263	50,504	1,749	669	1,182	34	739	67	67
1971	291	66,124	2,403	794	1,582	24	449	114	148
1972	313	86,464	3,380	967	2,194	17	708	78	245
1973	319	96,018	4,676	1,209	2,787	15	139	19	10
1974	318	79,870	9,502	1,337	3,085	14	213	26	19
1975	314	78,659	7,454	1,434	3,355	7	79	15	15

Source: Economic Development Board

6.11 PRINCIPAL STATISTICS OF PIONEER MANUFACTURING ESTABLISHMENTS BY INDUSTRY GROUP, 1975
(End of period)

Industry Group	In Production						Under Implementation			
	Estab- lish- ments	Employed	Output	Value Added	Gross Fixed Assets	Paid-Up Capital	Estab- lish- ments	Employed	Gross Fixed Assets	Paid-Up Capital
	Number			Million Dollars			Number		Million Dollars	
Total	314	78,659	7,454	1,653	3,355	1,434	7	79	16	15
Food and Beverages	26	2,622	436	97	135	123	1	5	2	3
Textiles and Garments	39	14,721	302	110	275	165	-	-	-	-
Wood and Cork Products	10	4,024	144	45	129	57	-	-	-	-
Paper and Paper Products	5	479	21	7	19	10	-	-	-	-
Leather and Rubber Products	6	990	38	19	36	22	-	-	-	-
Basic Industrial Chemicals	10	434	109	23	42	28	-	-	-	-
Other Chemical Products except Plastic	22	1,477	101	24	63	50	1	2	1	-
Petroleum and Petroleum Products	10	3,025	4,279	520	1,478	351	-	-	-	-
Non-metallic Mineral Products	13	986	106	18	53	37	-	-	-	-
Basic Metal Industries	8	1,878	194	65	129	54	-	-	-	-
Metal Products and Mechanical Engineering	61	10,518	466	193	355	218	4	19	8	8
Electrical and Electronic Products	48	24,693	770	299	271	109	-	-	-	-
Transport Equipment	6	3,144	219	99	148	61	1	53	5	4
Plastic Products	14	915	30	11	30	27	-	-	-	-
Miscellaneous	36	8,753	239	123	192	122	-	-	-	-

Source: Economic Development Board

7. ELECTRICITY, GAS AND WATER SUPPLY

The Public Utilities Board is responsible for the production and distribution of electricity, gas and water in the Republic. The Board was established in 1963 to take over these functions of the former City Council.

Electricity

Electricity is generated at the main power stations at Jurong, Pasir Panjang 'B' and Pasir Panjang 'A' Power Stations. The St James and Senoko Gas Turbine Power Stations are now used as standby for emergency and peak periods. With the retirement of the old free-piston gas turbines at St James Power Station, the standing down of two of the seven units at Pasir Panjang 'A' Power Station and the derating of the two remaining units at St James, the total generating capacity of the Board's Power Stations was reduced to 1030 megawatt (MW) in 1975. The system Maximum Demand increased to 706 MW. The installed capacity of Jurong Power Station remained at 600 MW throughout 1975 and it contributed 62% of total units generated.

Construction of the \$200 million Senoko Power Station Stage I project was well advanced with preliminary commissioning activities under

way; the first 120 MW unit could be expected to be synchronised on the system in the first quarter of 1976 while the second and third units will follow during the year. Orders were placed for three 250 MW units for the \$500 million Senoko Power Station Stage II project which is scheduled to be commissioned in 1979 and cater for demand in the early eighties; soil investigations were started and civil engineering works will commence in 1976.

A network of 230kV, 66kV, 22kV, 6.6kV and Low Tension cables interlinked by transformer substations forms the transmission and distribution system whereby electricity is supplied from the power station to the consumer. During 1975 a total of 989 kilometres (km) of cables were added to the system bringing the total to 26,505 km; 157 new substations were commissioned bringing the total to 1877 substations while the total transformer capacity was increased by 784.4 megavolt-amperes (MVA) to 4823.4 MVA. The total number of consumers increased to 408,490 while their consumption increased to 3673.2 million kilowatt-hours (kWh).

The 230kV cable transmission ring network linking Senoko Power Station with 3 major substations was almost completed by the end of 1975

except for a short stretch which was deferred to mid 1976 owing to a proposal to widen the Bukit Timah canal. Installation of equipment at Chua Chu Kang and Kallang Basin Substations was progressing satisfactorily to tie in with their schedule commissioning in May 1976. Civil engineering works at Ayer Rajah Substation was also nearing completion and installation of equipment is expected to commence in February 1976.

Gas

Gas is produced by eight catalytic reformers at the Kallang Gasworks, which has an installed capacity of 0.49 million cubic metres per day. The gas which is stored in the gas holders in Kallang and in Queenstown is used to supplement the demand during the peak periods. There is a total of 1050 kilometres of gas mains in use. Developments in areas which are outside the town gas distribution

network are served with Liquified Petroleum Gas from system tanks. However, there is also some production and distribution of bottled gas by private companies for domestic use but data on this are not included in the table.

Water

Water supplies are drawn mainly from river sources in Johore and from impounding reservoirs in Singapore and in Johore. There are 4 impounding reservoirs in Johore and 4 in Singapore with the completion of the Upper Peirce Reservoir in December 1974.

The total maximum storage capacity of the 8 impounding reservoirs is about 76,150 thousand cubic metres. After purification and treatment, water is distributed to consumers from 6 service reservoirs in the Republic.

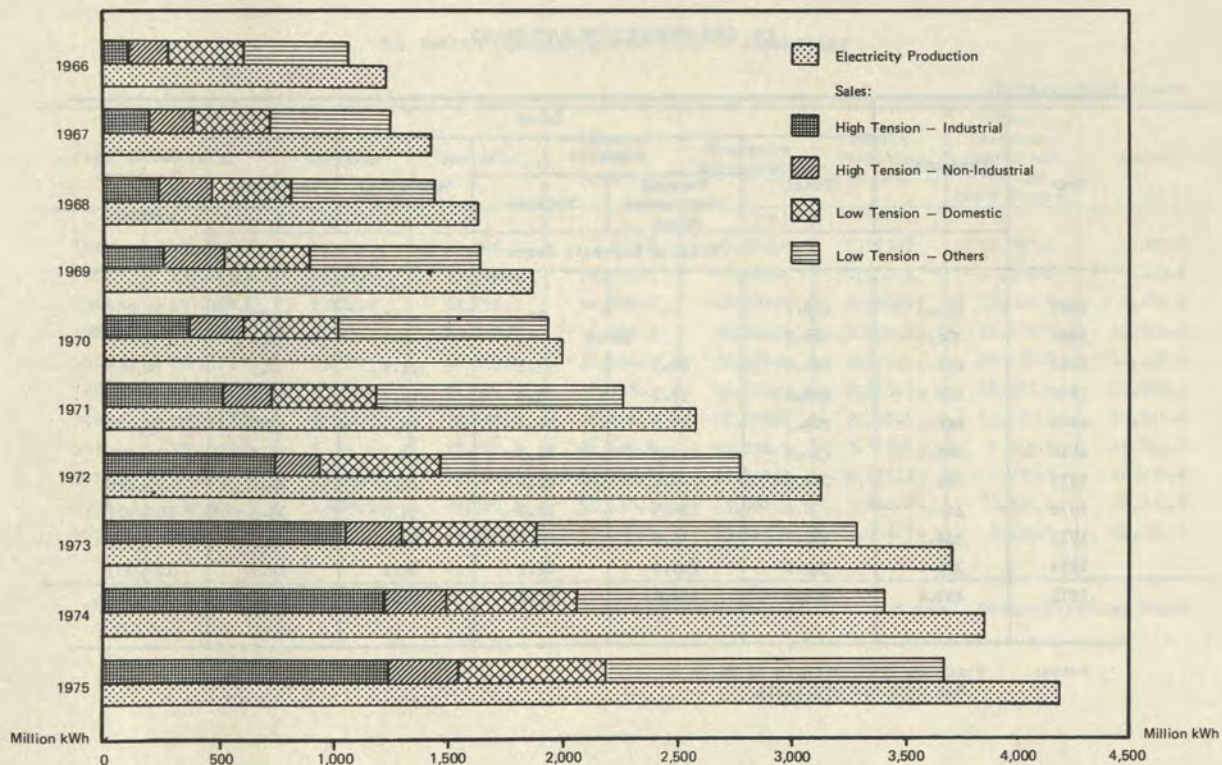
7.1 ELECTRICITY PRODUCTION AND SALES

Million Kilowatt Hours

Year	Production	Sales						
		Total	Low Tension				High Tension	
			Domestic	Entertainment	Public Lighting	Non-Domestic	Industrial	Non-Industrial
1965	1,047.6	912.5	306.6	4.1	17.8	384.5	53.7	145.8
1966	1,236.5	1,074.9	337.2	4.5	20.9	439.0	111.5	161.8
1967	1,424.5	1,238.6	345.4	4.3	23.3	496.6	184.7	184.3
1968	1,639.4	1,446.8	348.6	12.4	25.7	601.0	229.1	230.0
1969	1,876.1	1,652.9	381.5	13.2	28.1	701.2	262.1	266.8
1970	2,205.2	1,941.6	421.7	13.8	31.0	862.3	368.2	244.6
1971	2,585.3	2,268.9	461.2	14.6	34.0	1,017.6	528.3	213.2
1972	3,143.6	2,776.8	521.4	15.9	37.6	1,241.1	746.7	214.1
1973	3,719.4	3,304.3	575.5	16.4	40.7	1,365.1	1,068.1	238.5
1974	3,864.3	3,426.2	559.0	16.9	39.3	1,311.1	1,236.0	263.9
1975	4,175.7	3,673.2	643.2	18.5	43.9	1,414.3	1,239.8	313.5

Source: Public Utilities Board

ELECTRICITY PRODUCTION AND SALES



7.2 GAS PRODUCTION AND SALES

Year	Production	Sales					Number of Consumers (end of period)
		Total	Domestic		Commercial	Industrial	
			Housing Development Board	Private			
	Million Kilowatt Hours						
1965	186.3	159.1	..	..	..	..	61,052
1966	206.0	165.2	148.9		7.7	8.6	71,240
1967	217.7	181.6	88.1	73.1	11.9	8.5	76,665
1968	237.9	202.8	97.2	75.9	19.3	10.4	80,256
1969	248.1	209.3	99.2	76.0	22.0	12.1	85,925
1970	264.5	231.2	103.9	81.9	28.9	16.5	91,272
1971	299.5	257.9	113.6	81.6	42.5	20.2	98,298
1972	320.9	278.9	126.5	78.9	54.0	19.5	104,907
1973	344.7	301.1	136.6	80.3	63.3	20.9	115,755
1974	391.1	350.1	156.6	82.1	82.7	28.7	129,003
1975	432.4	383.3	174.0	82.4	96.9	30.0	137,618

Notes: Prior to 1966, details of Sales of Gas were not available.

Source: Public Utilities Board

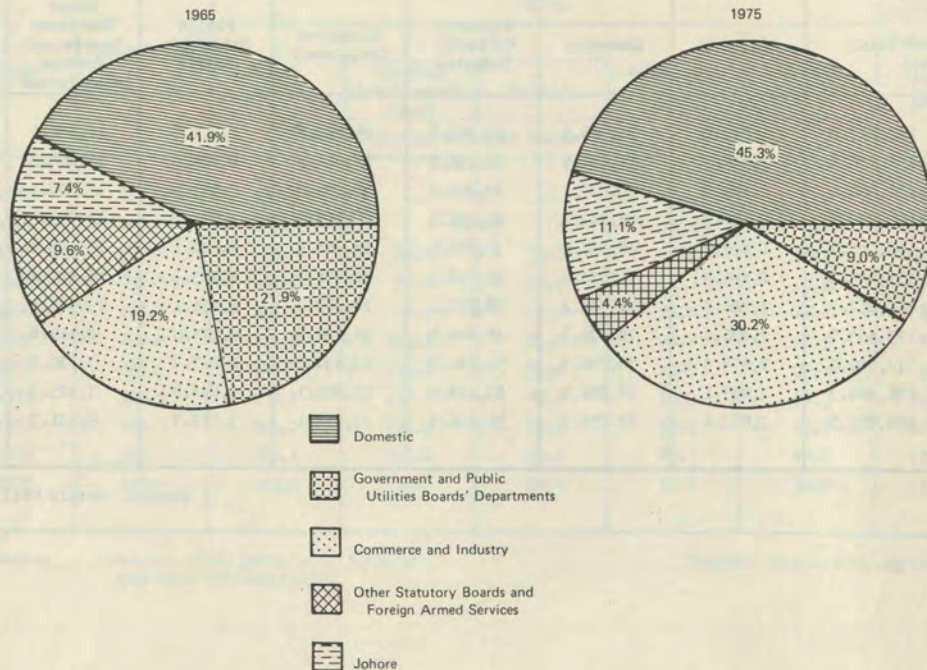
7.3 WATER CONSUMPTION BY TYPE OF CONSUMERS

Thousand Cubic Metres

Year	Total	Shipping	Domestic	Commerce and Industry	Singapore Government	Public Utilities Boards	Other Statutory Boards and Foreign Armed Forces	Johore
1965	123,897.8	1,550.2	51,905.5	22,251.8	25,884.8	1,217.8	11,880.0	9,207.7
1966	136,026.6	1,746.3	55,920.9	24,235.2	27,687.4	1,834.3	15,208.6	9,393.9
1967	136,968.6	2,182.2	54,656.1	24,200.2	26,200.0	2,533.9	17,306.6	9,889.6
1968	150,247.8	2,327.7	60,243.7	28,446.5	26,409.5	2,532.5	19,083.1	11,204.8
1969	156,588.5	1,838.9	66,139.9	31,866.1	24,468.9	2,673.5	18,178.8	11,422.4
1970	165,505.7	2,276.9	71,024.0	35,718.3	22,752.9	2,683.3	18,487.4	12,562.9
1971	161,017.7	2,346.7	71,546.4	38,616.1	18,888.0	2,151.1	13,921.1	13,548.3
1972	175,503.7	2,406.6	78,970.3	46,699.8	20,626.5	2,177.0	8,519.8	16,103.7
1973	174,949.0	2,673.4	76,726.7	51,186.7	17,537.3	2,127.3	7,720.2	16,977.4
1974	176,482.3	2,805.1	78,826.1	52,118.4	13,800.1	2,846.8	7,425.3	18,660.5
1975	192,655.5	3,063.6	87,295.2	55,036.5	13,614.1	3,772.7	8,531.7	21,341.7

Source: Public Utilities Board

WATER CONSUMPTION – 1965 AND 1975



8. BUILDING CONSTRUCTION AND HOUSING

Building Construction

Basic information on building and construction for the private sector is obtained from the Building Control Division of the Public Works Department. The Department of Statistics undertakes the verification of data and collection of supplementary details directly from architects and developers. For the public sector, similar information is compiled from monthly returns submitted to the Department of Statistics.

A building is considered 'commenced' if piling work has been started or demarcation of boundary made. A building is considered 'completed' if it is ready for use or occupation and power and water facilities are available.

Statistics on building activity are revised retrospectively every quarter based on up-to-date information obtained from the latest quarterly survey. The revision reflects primarily changes and amendments in building plans.

Housing and Development Board

The Housing and Development Board (HDB) is responsible for implementing the low-cost housing programme of the Government and for the management of public housing estates. The Board has 16 area offices distributed throughout its estates. The area offices are responsible for the management of the Board's estates, maintenance, repair and tenancy matters. Rentals and instalment payments for HDB flats are also collected at area offices.

Housing units managed by HDB are classified according to the number of rooms within the unit. For this purpose, a living room or dining room space is also treated as a room in addition to the normal bedrooms. All units have in addition, kitchen space and bathroom/toilet facilities.

Shops are premises generally located on the ground floor and are allocated by public tenders for the purpose of carrying on trade or business.

Hawkers' pitches refer to spaces allotted to hawkers and stall-holders in markets and specified areas.

**8.1 BUILDINGS COMMENCED, UNDER CONSTRUCTION AND COMPLETED
PUBLIC AND PRIVATE SECTORS**

Year	Buildings Commenced			Buildings Under Construction as at end of each period			Buildings Completed		
	No. of Units	Floor Area '000 sq m	Value \$'000	No. of Units	Floor Area '000 sq m	Value \$'000	No. of Units	Floor Area '000 sq m	Value \$'000
1965	17,910	1,428	147,259	18,943	1,749	181,672	15,561	1,446	157,948
1966	16,391	1,346	152,656	19,322	1,798	198,282	16,012	1,297	137,426
1967	21,764	1,657	235,151	23,690	2,091	294,828	17,396	1,364	145,002
1968	16,765	1,980	331,534	22,487	2,583	453,857	17,968	1,488	173,179
1969	12,664	2,012	413,533	17,986	2,987	678,285	17,165	1,608	188,898
1970	20,246	2,481	477,967	22,343	3,649	901,862	15,889	1,819	253,841
1971	32,820	4,611	884,637	34,326	6,062	1,450,490	20,837	2,198	338,010
1972	33,542	4,282	748,385	42,338	7,296	1,703,346	25,530	3,049	495,237
1973	28,236	4,134	911,406	45,407	7,924	1,989,614	25,167	3,505	625,962
1974	30,718	4,988	1,324,678	44,319	9,000	2,507,548	31,806	3,913	806,072
1975	50,115	6,856	1,691,427	62,113	10,821	3,004,077	32,321	5,035	1,203,075

**8.1 BUILDINGS COMMENCED, UNDER CONSTRUCTION AND COMPLETED
PUBLIC SECTOR**

Year	Buildings Commenced			Buildings Under Construction as at end of each period			Buildings Completed		
	No. of Units	Floor Area '000 sq m	Value \$'000	No. of Units	Floor Area '000 sq m	Value \$'000	No. of Units	Floor Area '000 sq m	Value \$'000
1965	14,673	745	78,405	13,937	706	76,357	10,185	565	62,843
1966	13,623	779	97,096	14,612	865	107,169	12,948	620	66,145
1967	18,913	987	148,415	19,518	1,126	171,910	14,007	726	83,649
1968	14,390	972	106,954	18,380	1,254	189,510	15,528	844	88,991
1969	11,088	986	164,151	15,290	1,373	259,505	14,178	867	93,767
1970	17,616	1,031	135,832	18,970	1,365	267,118	13,936	1,039	126,810
1971	29,592	2,466	297,789	29,593	2,608	408,429	18,969	1,223	157,922
1972	29,033	2,482	350,191	34,991	3,291	545,781	23,635	1,799	212,348
1973	24,772	2,542	515,628	36,791	3,638	759,880	22,972	2,195	300,987
1974	27,041	3,289	753,851	35,025	4,525	1,152,119	28,807	2,402	361,249
1975	48,440	5,709	1,236,396	53,519	6,844	1,670,368	29,946	3,390	709,926

**8.1 BUILDINGS COMMENCED, UNDER CONSTRUCTION AND COMPLETED
PRIVATE SECTOR**

Year	Buildings Commenced			Buildings Under Construction as at end of each period			Buildings Completed		
	No. of Units	Floor Area '000 sq m	Value \$'000	No. of Units	Floor Area '000 sq m	Value \$'000	No. of Units	Floor Area '000 sq m	Value \$'000
1965	3,237	683	68,854	5,006	1,043	105,315	5,376	881	95,105
1966	2,768	567	55,560	4,710	933	91,113	3,064	677	71,281
1967	2,851	670	86,736	4,172	965	122,918	3,389	638	61,353
1968	2,375	1,008	224,580	4,107	1,329	264,347	2,440	644	84,188
1969	1,576	1,026	249,380	2,696	1,614	418,780	2,987	741	95,131
1970	2,630	1,450	342,135	3,373	2,284	634,744	1,953	780	127,031
1971	3,228	2,145	586,848	4,733	3,454	1,042,061	1,868	975	180,088
1972	4,509	1,800	398,194	7,347	4,005	1,157,565	1,895	1,250	282,889
1973	3,464	1,592	395,778	8,616	4,286	1,229,734	2,195	1,310	324,975
1974	3,677	1,699	570,827	9,294	4,475	1,355,429	2,999	1,511	444,823
1975	1,675	1,147	455,031	8,594	3,977	1,333,709	2,375	1,645	493,149

8.2 NUMBER OF UNITS OF BUILDINGS COMMENCED

Year	Residential						Non-Residential			
	Bungalow	Semi-detached	Terrace	Flats	Shop-houses	Others	Commercial	Industrial	Educational	Others
Public and Private Sectors										
1969	152	260	491	10,417	336	2	795	109	34	68
1970	195	488	526	17,684	379	13	545	195	7	214
1971	358	534	452	30,065	278	12	618	418	11	74
1972	274	961	1,440	29,366	447	8	533	399	15	99
1973	355	1,017	921	24,744	340	3	372	403	11	70
1974	167	765	593	28,231	416	1	150	268	35	92
1975	144	213	144	48,047	504	1	554	207	35	266
Public Sector										
1969	1	-	-	9,988	309	-	668	40	29	53
1970	2	-	-	16,576	379	12	391	52	5	199
1971	-	-	-	28,421	278	8	490	328	5	62
1972	-	2	-	27,812	437	7	386	303	9	77
1973	1	-	-	23,788	316	1	289	321	7	49
1974	-	-	-	26,430	370	1	84	59	24	73
1975	10	-	11	47,058	486	-	514	94	23	244
Private Sector										
1969	151	260	491	429	27	2	127	69	5	15
1970	193	488	526	1,108	-	1	154	143	2	15
1971	358	534	452	1,644	-	4	128	90	6	12
1972	274	959	1,440	1,554	10	1	147	96	6	22
1973	354	1,017	921	956	24	2	83	82	4	21
1974	167	765	593	1,801	46	-	66	209	11	19
1975	134	213	133	989	18	1	40	113	12	22

8.3 FLOOR AREA OF BUILDINGS COMMENCED

Thousand Sq. M.

Year	Residential						Non-Residential			
	Bungalow	Semi-detached	Terrace	Flats	Shop-houses	Others	Commercial	Industrial	Educational	Others
Public and Private Sectors										
1969	56	64	84	550	49	2	682	330	83	112
1970	66	111	99	1,027	54	2	656	373	34	59
1971	121	136	87	2,416	34	6	1,073	600	40	99
1972	102	237	276	2,435	61	4	443	546	61	117
1973	130	258	184	2,231	52	-	269	777	39	194
1974	76	200	129	3,074	70	1	450	805	134	49
1975	52	55	26	4,871	84	1	695	633	126	313
Public Sector										
1969	-	-	-	491	43	-	168	123	66	95
1970	1	-	-	810	54	1	52	47	28	39
1971	-	-	-	2,028	34	2	120	197	10	74
1972	-	-	-	2,084	58	1	67	191	22	59
1973	1	-	-	1,997	46	-	118	207	9	164
1974	-	-	-	2,596	58	1	202	293	108	31
1975	3	-	1	4,661	81	-	410	183	96	274
Private Sector										
1969	56	64	84	59	6	2	514	207	17	17
1970	65	111	99	217	-	1	604	326	6	20
1971	121	136	87	388	-	4	953	403	30	25
1972	102	237	276	351	3	3	376	355	39	58
1973	129	258	184	234	6	-	151	570	30	30
1974	76	200	129	478	12	-	248	512	26	18
1975	49	55	25	210	3	1	285	450	30	39

8.4 NUMBER OF UNITS OF BUILDINGS UNDER CONSTRUCTION

Year	Residential						Non-Residential			
	Bungalow	Semi-detached	Terrace	Flats	Shop-houses	Others	Commercial	Industrial	Educational	Others
Public and Private Sectors										
1969	248	361	923	14,764	427	1	1,059	138	19	46
1970	251	554	700	19,322	519	13	749	195	6	34
1971	402	808	635	31,325	278	5	602	209	10	52
1972	393	1,341	1,738	37,516	369	4	487	410	16	64
1973	550	1,914	2,037	39,387	532	1	463	433	16	74
1974	473	1,945	1,588	38,936	509	-	271	472	33	92
1975	443	1,780	1,143	56,916	651	-	674	347	46	113
Public Sector										
1969	-	-	-	13,917	400	-	856	68	15	34
1970	2	-	-	17,832	501	12	551	48	5	19
1971	-	-	-	28,799	278	2	433	38	4	39
1972	-	2	-	34,037	359	1	237	305	9	41
1973	1	2	-	35,653	499	-	258	323	9	46
1974	-	-	-	34,180	430	-	89	242	23	61
1975	10	-	-	52,185	583	-	531	100	31	79
Private Sector										
1969	248	361	923	847	27	1	203	70	4	12
1970	249	554	700	1,490	18	1	198	147	1	15
1971	402	808	635	2,526	-	3	169	171	6	13
1972	393	1,339	1,738	3,479	10	3	250	105	7	23
1973	549	1,912	2,037	3,734	33	1	205	110	7	28
1974	473	1,945	1,588	4,756	79	-	182	230	10	31
1975	433	1,780	1,143	4,731	68	-	143	247	15	34

8.5 FLOOR AREA OF BUILDINGS UNDER CONSTRUCTION

Thousand Sq. M.

Year	Residential						Non-Residential			
	Bungalow	Semi-detached	Terrace	Flats	Shop-houses	Others	Commercial	Industrial	Educational	Others
Public and Private Sectors										
1969	82	79	149	789	60	2	1,128	453	81	164
1970	81	127	127	1,148	73	3	1,463	454	44	129
1971	136	196	121	2,554	34	4	2,148	642	58	170
1972	145	327	328	3,388	51	6	2,022	712	81	236
1973	204	477	394	3,769	80	-	1,705	928	81	286
1974	190	498	332	4,541	87	-	1,667	1,274	163	248
1975	176	450	237	6,331	113	-	1,557	1,299	218	440
Public Sector										
1969	-	-	-	676	54	-	213	217	66	147
1970	1	-	-	882	70	1	168	98	39	108
1971	-	-	-	2,006	34	1	240	155	23	149
1972	-	-	-	2,584	48	-	183	276	22	178
1973	1	1	-	2,868	72	-	191	263	25	217
1974	-	-	-	3,349	67	-	328	485	113	183
1975	3	-	-	5,172	96	-	582	484	151	356
Private Sector										
1969	82	79	149	113	6	2	915	236	15	17
1970	80	127	127	266	3	2	1,295	356	5	21
1971	136	196	121	548	-	3	1,908	487	35	21
1972	145	327	328	804	3	6	1,839	436	59	58
1973	203	476	394	901	8	-	1,514	665	56	69
1974	190	498	332	1,192	20	-	1,339	789	50	65
1975	173	450	237	1,159	17	-	975	815	67	84

8.6 NUMBER OF UNITS OF BUILDINGS COMPLETED

Year	Residential						Non-Residential			
	Bungalow	Semi-detached	Terrace	Flats	Shop-houses	Others	Commercial	Industrial	Educational	Others
Public and Private Sectors										
1969	159	899	1,120	13,526	437	49	813	76	22	64
1970	192	295	749	13,126	287	1	855	138	20	226
1971	207	280	517	18,062	519	20	765	404	7	56
1972	283	428	337	23,175	356	9	648	198	9	87
1973	198	444	622	22,873	177	6	396	380	11	60
1974	244	734	1,042	28,682	439	2	342	229	18	74
1975	174	378	589	30,067	362	1	151	332	22	245
Public Sector										
1969	1	-	-	12,893	437	48	702	28	17	52
1970	-	-	-	12,661	278	-	696	72	15	214
1971	2	-	-	17,454	501	18	608	338	6	42
1972	-	-	-	22,574	356	8	582	36	4	75
1973	-	-	-	22,172	176	2	268	303	7	44
1974	1	2	-	27,903	439	1	253	140	10	58
1975	-	-	11	29,053	333	-	72	236	15	226
Private Sector										
1969	158	899	1,120	633	-	1	111	48	5	12
1970	192	295	749	465	9	1	159	66	5	12
1971	205	280	517	608	18	2	157	66	1	14
1972	283	428	337	601	-	1	66	162	5	12
1973	198	444	622	701	1	4	128	77	4	16
1974	243	732	1,042	779	-	1	89	89	8	16
1975	174	378	578	1,014	29	1	79	96	7	19

8.7 FLOOR AREA OF BUILDINGS COMPLETED

Thousand Sq. M.

Year	Residential						Non-Residential			
	Bungalow	Semi-detached	Terrace	Flats	Shop-houses	Others	Commercial	Industrial	Educational	Others
Public and Private Sectors										
1969	51	189	194	677	46	5	102	208	57	79
1970	68	62	121	668	41	1	322	371	71	94
1971	66	67	93	1,010	73	5	389	412	26	57
1972	94	103	68	1,602	45	2	569	477	38	51
1973	71	109	118	1,848	23	6	586	561	38	145
1974	89	180	192	2,301	63	1	488	460	53	86
1975	68	101	122	3,080	59	1	805	607	72	120
Public Sector										
1969	-	-	-	591	46	5	45	79	35	66
1970	-	-	-	603	38	-	98	166	55	79
1971	1	-	-	903	70	2	49	140	26	33
1972	-	-	-	1,506	45	1	124	70	23	30
1973	-	-	-	1,712	22	-	110	220	6	125
1974	1	1	-	2,115	63	1	65	71	20	65
1975	-	-	1	2,838	52	-	156	184	58	101
Private Sector										
1969	51	189	194	86	-	-	57	129	22	13
1970	68	62	121	65	3	1	224	205	16	15
1971	65	67	93	107	3	3	340	272	-	24
1972	94	103	68	96	-	1	445	407	15	21
1973	71	109	118	136	1	6	476	341	32	20
1974	88	179	192	186	-	-	423	389	33	21
1975	68	101	121	242	7	1	649	423	14	19

8.8 FLOOR AREA OF PRIVATE SECTOR COMMERCIAL BUILDINGS

Thousand Sq. M.

Year	Total	Hotels	Shops	Offices	Restaurants	Car Parks	Godowns and Warehouses	Others
Buildings Commenced								
1969	514	235	83	104	21	49	1	21
1970	604	107	62	264	9	94	43	25
1971	953	16	174	497	35	126	69	36
1972	377	-	80	166	13	78	22	18
1973	151	-	12	49	3	62	22	3
1974	249	12	10	108	2	1	99	17
1975	285	27	98	84	4	29	33	10
Buildings Under Construction								
1969	915	529	106	124	24	111	2	19
1970	1,295	531	145	375	27	161	27	29
1971	1,909	449	287	762	56	242	71	42
1972	1,839	245	317	836	58	279	49	55
1973	1,514	182	274	644	51	291	17	55
1974	1,339	112	221	563	42	236	105	60
1975	975	131	172	372	27	115	109	49
Buildings Completed								
1969	57	9	24	2	5	-	8	9
1970	224	105	24	12	5	44	18	16
1971	339	98	31	111	7	45	25	22
1972	444	203	50	91	11	40	44	5
1973	477	64	56	242	10	49	53	3
1974	424	83	63	188	10	57	11	12
1975	649	8	147	276	19	149	29	21

8.9 UNITS UNDER MANAGEMENT OF HOUSING AND DEVELOPMENT BOARD
(End of period)

Year	Dwellings					Shops	Miscellaneous (including open hawkers' pitches) ¹
	Total	One room	Two rooms	Three rooms	Four rooms and over		
1965	69,660	16,891	20,884	29,670	2,215	1,552	148
1966	80,915	23,653	24,776	30,267	2,219	1,871	1,725
1967	84,683	24,298	25,812	31,894	2,679	1,971	3,080
1968	95,573	29,463	27,036	36,367	2,707	2,682	5,524
1969	108,823	36,844	27,407	41,878	2,694	3,447	6,122
1970	118,544	40,781	28,983	45,992	2,788	3,788	8,589
1971	126,710	43,077	30,717	49,682	3,234	4,177	9,162
1972	139,288	50,168	31,370	53,843	3,907	4,405	10,218
1973	161,313	58,925	31,365	63,847	7,176	5,030	12,297
1974	185,581	65,265	33,159	74,614	12,543	5,606	15,425
1975	211,282	70,346	35,991	85,376	19,569	6,034	69,601

1 Exclude land tenancies.

Source: Housing and Development Board

8.10 UNITS CONSTRUCTED AND SOLD BY HOUSING AND DEVELOPMENT BOARD

Year	Shops and flats constructed	Flats sold under 'Home Ownership Scheme'	Percentage of total population living in HDB flats (end of period)
	Number		%
1965	10,285	1,516	23.2
1966	12,859	1,320	24.4
1967	12,089	1,499	25.9
1968	14,135	8,504	29.0
1969	13,096	9,897	32.0
1970	14,251	6,967	34.6
1971	16,147	6,062	37.4
1972	20,252	7,808	41.6
1973/74 ¹	28,422	18,345	42.7
1974/75	27,128	14,856	46.8

1 Refers to financial year 1st January 1973 to 31st March 1974. From 1974 figures refer to 1st April to 31st March.

Source: Housing and Development Board

9. EXTERNAL TRADE

Source of Data

Statistics on the external trade of Singapore are compiled by Statistics Department from import and export declarations which are submitted to the Controller and Registrar of Imports and Exports, or the Comptroller of Customs and Excise, Singapore, except the following:—

- (i) Postal packages which are based on particulars furnished by the Postal Authorities; and
- (ii) Bunkers and stores supplied to non-Singapore registered ships and aircraft, which are compiled from statements furnished by ships' and aircraft agents to the Department of Statistics.

Coverage

The "general" system of recording trade statistics is adopted in Singapore. Under this system, all goods imported into or exported from Singapore are included in the external trade statistics except the following:—

- (i) All transshipment cargo on through bills

of lading or through air waybills;

- (ii) Fish and other marine produce landed by Singapore and Peninsular Malaysian registered vessels direct from sea;
- (iii) Goods imported and exported by, or on behalf of, diplomatic services and Armed Forces;
- (iv) Exposed cinematographic films imported or exported on rental basis;
- (v) TV news films, news or press materials;
- (vi) Animal and vehicles temporarily brought in or out for races or competitions;
- (vii) Goods temporarily imported or exported solely for exhibition purposes and intended to be returned after the exhibition;
- (viii) Ships and aircraft arriving/departing by their own power for/after repair;
- (ix) Containers, cylinders, bottles and the like specified as returnable;

- (x) Personal and household effects accompanying passengers or crew;
- (xi) Gold bullion; and
- (xii) Issued currency notes and coins.

Goods in transit through Singapore between countries other than Peninsular Malaysia are excluded. But goods via Singapore to or from Peninsular Malaysia are recorded as imports and subsequently as exports. Goods are regarded as in transit when they are brought into Singapore for the sole purpose of transshipment and remain in the custody of the carrier agents or the Port Authority while in Singapore. Goods transhipped by sea (ship to ship) at Singapore between foreign countries and Peninsular Malaysia have, however, been excluded from the external trade statistics since 1968.

Valuation

Imports from and exports to foreign countries other than Peninsular Malaysia are valued at c.i.f. and f.o.b. respectively. In regard to trade with Peninsular Malaysia, imports into Singapore are valued f.o.b. Peninsular Malaysia and exports from Singapore are valued c.i.f. Peninsular Malaysia.

Classification

With effect from 1st January 1975, the trade classification adopted for documenting Singapore external trade is the Singapore Trade Classification and Customs Duties, 1975, which is based on Brussels' Tariff Nomenclature (BTN). However, for the publication of external trade statistics, a classification based on the Standard International Trade Classification (Revised) is used. Imports are classified by country of origin and exports by country of destination.

9.1 IMPORTS BY REGION AND SELECTED COUNTRIES

Million Dollars

	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
TOTAL	<u>3,807.2</u>	<u>4,065.7</u>	<u>4,406.5</u>	<u>5,083.8</u>	<u>6,243.6</u>	<u>7,533.8</u>	<u>8,664.0</u>	<u>9,538.0</u>	<u>12,512.9</u>	<u>20,404.9</u>	<u>19,270.4</u>
SOUTH EAST ASIA	<u>1,359.8</u>	<u>1,415.1</u>	<u>1,290.4</u>	<u>1,291.8</u>	<u>1,635.1</u>	<u>1,655.0</u>	<u>1,723.6</u>	<u>1,862.5</u>	<u>2,491.2</u>	<u>3,399.4</u>	<u>2,769.3</u>
Malaysia	1,109.0	1,166.4	1,069.9	1,049.8	1,396.2	1,403.5	1,443.7	1,507.7	2,039.9	2,686.2	2,238.5
Philippines	9.3	9.5	13.4	29.4	17.3	27.0	46.8	31.0	38.1	53.5	68.1
Thailand	147.4	161.9	145.4	166.2	167.9	149.4	174.4	269.3	312.3	542.6	406.3
NORTH EAST ASIA	<u>797.4</u>	<u>891.2</u>	<u>1,122.8</u>	<u>1,410.4</u>	<u>1,729.5</u>	<u>2,209.2</u>	<u>2,498.3</u>	<u>2,781.8</u>	<u>3,660.1</u>	<u>5,280.4</u>	<u>4,924.2</u>
China People's Rep of	224.5	271.7	385.8	460.1	418.5	385.5	406.7	399.1	573.2	643.9	682.0
Hong Kong	109.0	112.9	125.6	144.5	165.9	188.5	200.8	242.8	354.0	470.9	427.8
Japan	421.2	463.7	548.1	692.3	1,018.9	1,458.0	1,700.0	1,874.5	2,295.5	3,653.9	3,254.3
SOUTH ASIA	<u>79.7</u>	<u>83.2</u>	<u>105.6</u>	<u>141.9</u>	<u>134.2</u>	<u>133.5</u>	<u>146.1</u>	<u>142.4</u>	<u>229.3</u>	<u>276.7</u>	<u>222.7</u>
WEST ASIA	<u>294.4</u>	<u>352.5</u>	<u>454.5</u>	<u>575.5</u>	<u>648.5</u>	<u>697.4</u>	<u>907.3</u>	<u>1,098.2</u>	<u>1,334.5</u>	<u>4,334.3</u>	<u>4,207.7</u>
Iran	102.7	114.6	151.2	138.1	177.5	170.9	187.0	267.1	301.7	1,066.0	1,001.8
Kuwait	133.9	154.8	223.1	340.1	347.9	360.5	392.3	425.4	356.9	1,216.5	601.3
Saudi Arabia	26.8	48.3	30.8	47.4	44.3	79.4	215.6	249.2	384.3	1,172.3	1,675.5
OCEANIA	<u>190.2</u>	<u>207.5</u>	<u>224.3</u>	<u>250.1</u>	<u>278.9</u>	<u>386.9</u>	<u>417.0</u>	<u>439.0</u>	<u>496.2</u>	<u>669.7</u>	<u>749.8</u>
Australia	166.0	189.3	197.8	216.5	241.3	340.5	367.7	385.9	442.1	571.0	661.5
WESTERN EUROPE	<u>764.1</u>	<u>778.1</u>	<u>789.1</u>	<u>860.4</u>	<u>1,039.2</u>	<u>1,335.7</u>	<u>1,592.4</u>	<u>1,618.0</u>	<u>2,079.5</u>	<u>3,133.0</u>	<u>2,893.8</u>
EEC (Nine)	683.8	702.7	685.4	752.7	902.0	1,172.0	1,401.6	1,430.9	1,763.3	2,683.3	2,501.0
France	39.1	35.8	42.0	44.8	76.6	86.5	94.0	113.0	162.8	234.2	266.8
Germany Fed Rep of	104.4	111.4	128.2	129.7	212.2	253.2	339.9	368.7	497.0	712.3	636.2
Italy	35.4	33.4	42.9	55.8	66.6	91.8	112.6	109.7	168.5	237.1	211.7
Netherlands	49.7	78.2	77.4	79.0	72.3	93.6	143.1	125.6	146.5	274.6	280.5
United Kingdom	413.8	408.1	354.5	396.1	421.3	569.1	633.3	635.9	692.7	996.3	956.0
EFTA	76.5	72.3	99.4	96.6	127.4	151.5	175.1	175.9	289.9	414.8	356.8
SOVIET UNION AND EASTERN EUROPE	<u>21.4</u>	<u>19.4</u>	<u>37.7</u>	<u>55.4</u>	<u>70.3</u>	<u>69.1</u>	<u>56.6</u>	<u>43.9</u>	<u>56.0</u>	<u>85.7</u>	<u>63.0</u>
USSR	11.8	9.5	20.3	28.9	35.4	42.4	32.2	24.0	21.6	25.7	18.2
NORTH AMERICA	<u>211.6</u>	<u>227.1</u>	<u>261.9</u>	<u>364.2</u>	<u>513.4</u>	<u>855.8</u>	<u>1,150.9</u>	<u>1,372.9</u>	<u>1,934.8</u>	<u>2,969.1</u>	<u>3,130.0</u>
USA	193.4	210.7	247.6	347.8	494.2	814.8	1,102.3	1,339.8	1,885.6	2,858.1	3,024.0
AFRICA	<u>43.5</u>	<u>44.0</u>	<u>51.4</u>	<u>62.3</u>	<u>92.2</u>	<u>111.7</u>	<u>93.9</u>	<u>100.4</u>	<u>164.3</u>	<u>164.3</u>	<u>194.7</u>
CENTRAL AND SOUTH AMERICA	<u>45.1</u>	<u>47.6</u>	<u>68.8</u>	<u>71.8</u>	<u>102.3</u>	<u>79.7</u>	<u>77.9</u>	<u>78.9</u>	<u>67.0</u>	<u>92.2</u>	<u>115.2</u>

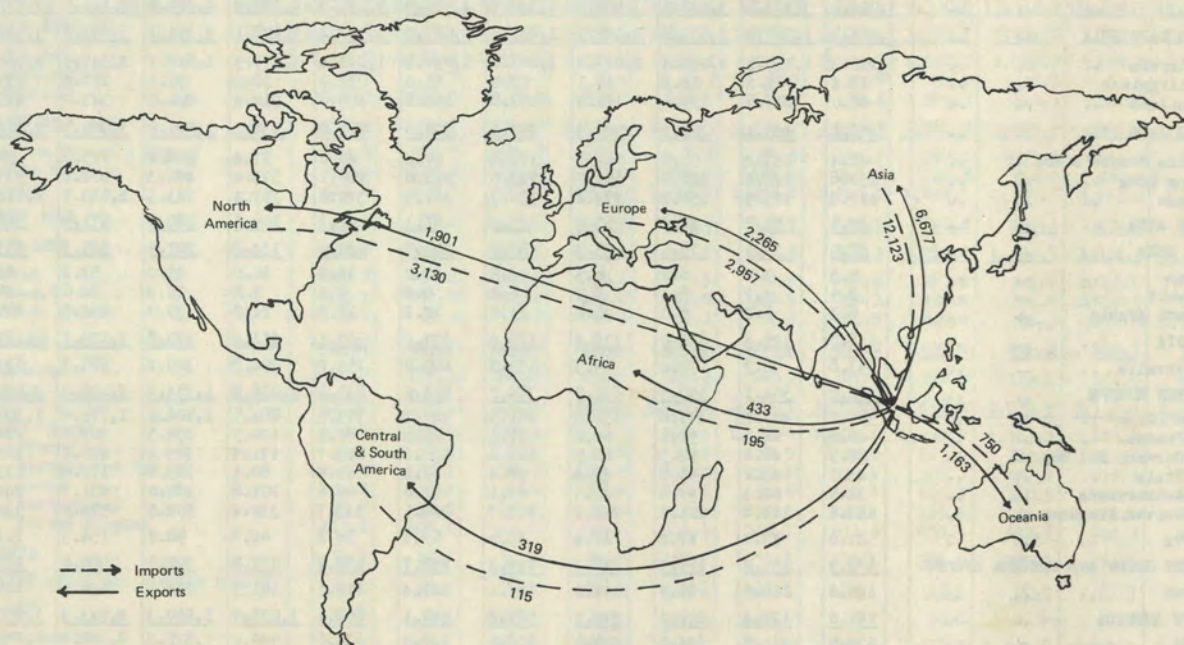
9.2 EXPORTS BY REGION AND SELECTED COUNTRIES

Million Dollars

	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
TOTAL	<u>3,004.1</u>	<u>3,373.6</u>	<u>3,490.6</u>	<u>3,890.7</u>	<u>4,740.7</u>	<u>4,755.8</u>	<u>5,371.3</u>	<u>6,149.4</u>	<u>8,906.8</u>	<u>14,154.6</u>	<u>12,757.9</u>
SOUTH EAST ASIA	<u>1,489.3</u>	<u>1,662.2</u>	<u>1,633.8</u>	<u>1,666.5</u>	<u>1,839.5</u>	<u>1,661.0</u>	<u>1,999.4</u>	<u>1,998.1</u>	<u>2,354.1</u>	<u>3,604.6</u>	<u>3,320.1</u>
Malaysia	1,220.3	1,195.1	1,097.4	1,023.0	1,087.8	1,039.7	1,228.4	1,277.5	1,612.7	2,347.3	2,188.2
Philippines	13.4	15.2	16.8	15.1	17.0	13.0	37.9	38.3	76.1	117.4	135.7
Thailand	68.0	117.6	129.6	171.5	177.8	156.8	159.6	214.4	201.0	343.2	445.4
NORTH EAST ASIA	<u>282.8</u>	<u>405.1</u>	<u>398.2</u>	<u>540.3</u>	<u>727.1</u>	<u>709.0</u>	<u>811.8</u>	<u>938.1</u>	<u>1,521.9</u>	<u>3,003.7</u>	<u>2,404.9</u>
China People's Rep of ..	22.4	137.2	95.8	81.2	174.8	69.4	46.6	57.4	128.4	125.8	98.5
Hong Kong	132.8	120.4	116.9	141.7	143.0	194.0	289.1	373.4	486.3	901.4	937.0
Japan	112.2	123.3	156.1	274.4	336.3	361.5	379.8	392.4	713.3	1,610.5	1,112.9
SOUTH ASIA	<u>49.1</u>	<u>59.2</u>	<u>60.2</u>	<u>57.4</u>	<u>79.9</u>	<u>81.3</u>	<u>72.2</u>	<u>109.5</u>	<u>180.6</u>	<u>271.5</u>	<u>318.9</u>
WEST ASIA	<u>66.0</u>	<u>73.3</u>	<u>75.1</u>	<u>85.3</u>	<u>87.2</u>	<u>103.7</u>	<u>140.0</u>	<u>134.2</u>	<u>207.9</u>	<u>525.3</u>	<u>633.0</u>
Iran	5.3	7.9	6.2	6.5	12.9	10.0	14.4	10.6	25.2	53.2	63.8
Kuwait	2.9	4.7	5.1	7.9	6.4	8.4	9.1	9.8	16.3	24.6	36.4
Saudi Arabia	6.3	8.4	8.0	10.0	11.9	12.2	17.9	21.8	35.7	102.7	205.3
OCEANIA	<u>148.8</u>	<u>125.3</u>	<u>137.0</u>	<u>136.4</u>	<u>188.4</u>	<u>227.2</u>	<u>337.1</u>	<u>411.4</u>	<u>470.8</u>	<u>1,123.7</u>	<u>1,163.3</u>
Australia	93.8	70.3	73.0	89.3	123.0	160.0	257.2	294.8	329.2	687.7	637.2
WESTERN EUROPE	<u>476.0</u>	<u>504.1</u>	<u>598.5</u>	<u>671.5</u>	<u>784.0</u>	<u>904.0</u>	<u>839.2</u>	<u>1,038.8</u>	<u>1,754.2</u>	<u>2,128.2</u>	<u>2,040.0</u>
EEC (Nine)	390.1	407.7	479.6	552.8	651.5	740.4	703.9	884.5	1,508.0	1,779.6	1,709.2
France	46.0	61.9	55.1	60.6	92.5	95.3	86.5	129.5	239.5	262.9	224.7
Germany Fed Rep of ..	57.9	48.8	53.5	81.9	114.6	136.2	113.7	171.3	303.4	428.2	481.5
Italy	43.7	43.1	55.0	45.4	58.4	69.2	63.7	80.1	123.8	177.8	123.4
Netherlands	34.9	50.3	62.8	86.3	67.1	72.0	69.6	101.8	189.0	231.7	242.9
United Kingdom	192.4	184.8	211.7	245.5	273.7	324.5	333.7	339.4	552.5	574.5	539.8
EFTA	41.0	43.0	47.2	47.4	45.1	53.3	54.4	66.7	94.9	154.3	167.0
SOVIET UNION AND EASTERN EUROPE	<u>172.9</u>	<u>151.4</u>	<u>129.7</u>	<u>158.2</u>	<u>219.3</u>	<u>232.7</u>	<u>184.7</u>	<u>177.2</u>	<u>302.5</u>	<u>380.6</u>	<u>225.2</u>
USSR	126.6	110.6	89.9	111.0	129.1	142.4	115.6	101.5	176.1	236.4	126.0
NORTH AMERICA	<u>151.6</u>	<u>195.4</u>	<u>277.9</u>	<u>377.5</u>	<u>569.8</u>	<u>584.1</u>	<u>698.1</u>	<u>1,025.7</u>	<u>1,607.3</u>	<u>2,243.3</u>	<u>1,900.8</u>
USA	124.9	161.5	244.0	329.5	508.5	527.3	634.8	949.1	1,515.3	2,100.7	1,775.4
AFRICA	<u>106.3</u>	<u>124.0</u>	<u>120.4</u>	<u>132.1</u>	<u>141.0</u>	<u>167.4</u>	<u>193.6</u>	<u>208.2</u>	<u>311.7</u>	<u>487.9</u>	<u>433.1</u>
CENTRAL AND SOUTH AMERICA ..	<u>61.3</u>	<u>73.6</u>	<u>59.8</u>	<u>65.5</u>	<u>104.5</u>	<u>85.3</u>	<u>95.2</u>	<u>108.2</u>	<u>195.8</u>	<u>385.8</u>	<u>318.5</u>

SINGAPORE TRADE 1975

\$ Million



9.3 DOMESTIC EXPORTS BY REGION AND SELECTED COUNTRIES

Million Dollars

	1969	1970	1971	1972	1973	1974	1975
TOTAL	<u>1,675.5</u>	<u>1,832.2</u>	<u>2,373.4</u>	<u>3,101.0</u>	<u>4,412.2</u>	<u>8,413.6</u>	<u>7,540.4</u>
SOUTH EAST ASIA	<u>833.9</u>	<u>698.5</u>	<u>807.5</u>	<u>803.2</u>	<u>921.1</u>	<u>1,716.2</u>	<u>1,325.1</u>
Malaysia	217.5	217.8	276.5	302.5	433.1	784.1	672.5
Philippines	1.9	2.7	11.2	17.1	33.8	73.2	63.3
Thailand	140.7	109.5	91.5	133.4	125.7	255.6	268.6
NORTH EAST ASIA	<u>278.6</u>	<u>348.5</u>	<u>512.4</u>	<u>630.6</u>	<u>885.5</u>	<u>2,252.8</u>	<u>1,760.6</u>
Hong Kong	89.7	122.6	214.3	295.6	360.4	750.6	752.5
Japan	183.2	216.5	285.4	301.1	472.6	1,396.7	917.2
Taiwan	4.6	8.0	10.7	28.1	31.0	55.9	56.1
SOUTH ASIA	<u>28.2</u>	<u>36.3</u>	<u>31.0</u>	<u>45.9</u>	<u>83.7</u>	<u>138.7</u>	<u>164.2</u>
WEST ASIA	<u>22.0</u>	<u>36.7</u>	<u>56.6</u>	<u>70.3</u>	<u>105.2</u>	<u>313.2</u>	<u>368.9</u>
Saudi Arabia	3.5	3.6	6.0	11.0	22.0	78.4	156.6
United Arab Emirates	2.0	2.1	5.4	6.7	18.1	90.6	70.2
OCEANIA	<u>110.5</u>	<u>120.9</u>	<u>215.1</u>	<u>256.1</u>	<u>262.4</u>	<u>846.4</u>	<u>891.6</u>
Australia	59.7	69.5	153.4	167.0	165.5	457.0	422.4
WESTERN EUROPE	<u>198.6</u>	<u>275.9</u>	<u>271.7</u>	<u>447.4</u>	<u>823.5</u>	<u>1,208.7</u>	<u>1,306.8</u>
EEC (Nine)	<u>156.7</u>	<u>215.3</u>	<u>220.8</u>	<u>376.9</u>	<u>705.8</u>	<u>1,006.1</u>	<u>1,087.8</u>
France	7.8	11.4	18.5	51.3	92.3	137.7	114.7
Germany Fed Rep of	23.7	33.3	34.0	84.1	169.1	282.7	360.0
Italy	6.4	13.7	15.8	25.0	48.9	84.5	52.4
Netherlands	26.1	27.9	31.4	51.7	92.8	136.3	162.9
United Kingdom	82.4	113.9	111.2	140.5	255.2	301.0	334.3
EFTA	21.5	28.7	29.1	42.5	65.4	121.3	141.6
SOVIET UNION AND EASTERN EUROPE	<u>22.9</u>	<u>30.0</u>	<u>34.3</u>	<u>34.3</u>	<u>38.2</u>	<u>96.0</u>	<u>69.2</u>
USSR	9.7	18.1	24.8	18.9	19.4	65.0	40.5
NORTH AMERICA	<u>116.2</u>	<u>215.6</u>	<u>339.0</u>	<u>685.5</u>	<u>1,138.4</u>	<u>1,495.6</u>	<u>1,244.0</u>
USA	104.0	204.2	323.1	655.3	1,102.0	1,436.2	1,177.2
AFRICA	<u>49.4</u>	<u>56.1</u>	<u>86.1</u>	<u>100.1</u>	<u>120.9</u>	<u>230.4</u>	<u>253.6</u>
CENTRAL AND SOUTH AMERICA ..	<u>15.1</u>	<u>13.8</u>	<u>19.7</u>	<u>27.6</u>	<u>33.4</u>	<u>115.6</u>	<u>156.4</u>

9.4 IMPORTS BY COMMODITY SECTION AND SELECTED DIVISIONS

Million Dollars

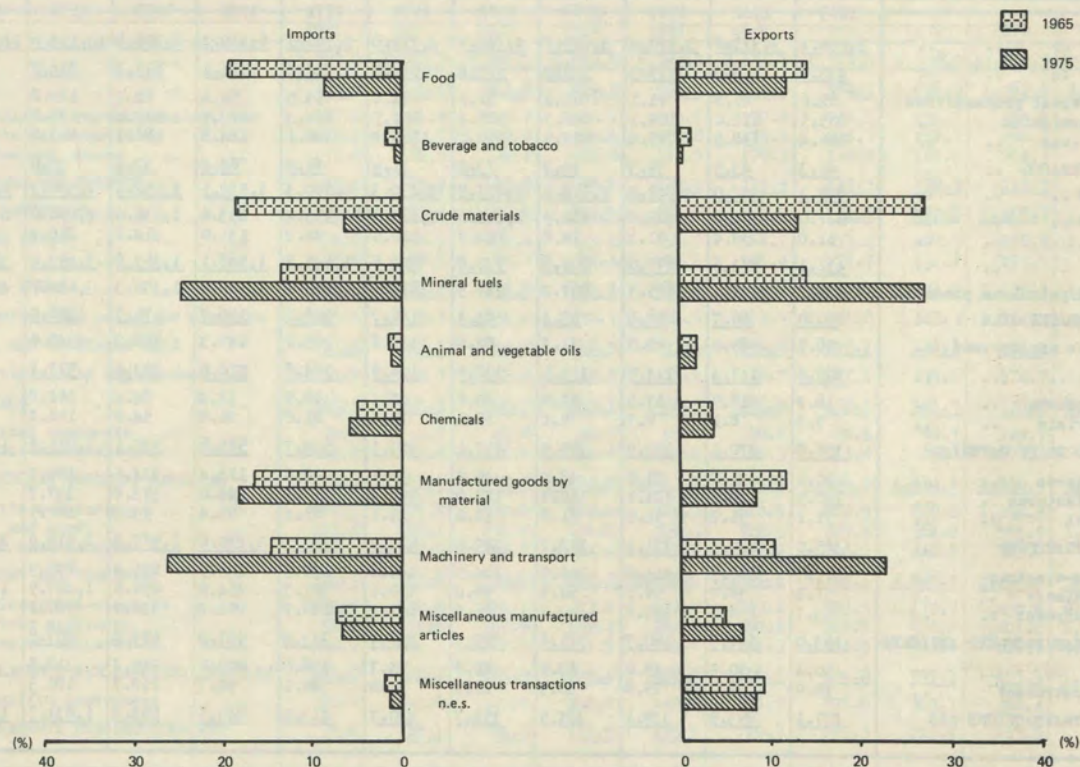
	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
TOTAL	<u>3,807.2</u>	<u>4,065.7</u>	<u>4,406.5</u>	<u>5,083.8</u>	<u>6,243.6</u>	<u>7,533.8</u>	<u>8,664.0</u>	<u>9,538.0</u>	<u>12,512.9</u>	<u>20,404.9</u>	<u>19,270.4</u>
FOOD	<u>743.3</u>	<u>770.2</u>	<u>811.6</u>	<u>889.2</u>	<u>907.1</u>	<u>950.5</u>	<u>984.1</u>	<u>1,036.6</u>	<u>1,262.9</u>	<u>1,551.2</u>	<u>1,654.4</u>
Cereals and cereal preparations	180.0	191.4	220.2	256.5	190.5	190.8	161.5	195.5	299.9	447.7	393.2
Fruits and vegetables ..	165.9	183.7	197.0	200.0	214.8	229.4	236.7	250.3	280.7	338.7	376.8
Coffee and spices ..	73.5	81.5	89.2	105.2	163.5	178.2	169.9	165.0	204.3	208.2	207.6
BEVERAGES AND TOBACCO ..	<u>70.4</u>	<u>65.1</u>	<u>73.8</u>	<u>95.5</u>	<u>129.1</u>	<u>127.9</u>	<u>137.3</u>	<u>128.2</u>	<u>112.7</u>	<u>117.9</u>	<u>130.3</u>
CRUDE MATERIALS	<u>702.8</u>	<u>753.4</u>	<u>637.6</u>	<u>594.5</u>	<u>889.6</u>	<u>858.9</u>	<u>781.7</u>	<u>822.5</u>	<u>1,460.7</u>	<u>1,648.7</u>	<u>1,229.3</u>
Crude rubber	556.2	586.1	457.4	395.4	655.5	566.1	471.4	480.5	978.8	1,133.2	749.5
Wood	48.8	59.0	70.7	89.4	104.1	121.4	127.7	131.7	191.1	178.3	169.4
MINERAL FUELS	<u>508.3</u>	<u>620.8</u>	<u>738.8</u>	<u>875.4</u>	<u>983.5</u>	<u>1,014.9</u>	<u>1,240.7</u>	<u>1,385.4</u>	<u>1,618.2</u>	<u>4,897.8</u>	<u>4,734.1</u>
Petroleum and petroleum products	506.8	618.9	736.1	872.3	981.9	1,012.9	1,236.8	1,383.3	1,614.1	4,891.3	4,730.5
ANIMAL AND VEGETABLE OILS	<u>57.4</u>	<u>58.0</u>	<u>64.7</u>	<u>48.5</u>	<u>73.6</u>	<u>126.0</u>	<u>197.1</u>	<u>148.8</u>	<u>186.4</u>	<u>391.3</u>	<u>242.0</u>
Vegetable oils unprocessed ..	54.0	54.7	59.4	44.2	68.1	116.7	187.1	139.6	174.7	367.3	198.0
CHEMICALS	<u>187.3</u>	<u>201.3</u>	<u>236.7</u>	<u>253.7</u>	<u>306.1</u>	<u>386.9</u>	<u>437.1</u>	<u>501.7</u>	<u>723.6</u>	<u>1,220.6</u>	<u>1,119.6</u>
Chemical compounds	30.6	33.7	41.8	49.7	63.4	70.6	76.5	90.7	149.7	289.0	204.3
Plastic materials	19.0	23.4	26.9	31.6	48.1	60.3	73.6	85.2	172.8	240.8	164.5
MANUFACTURED GOODS BY MATERIAL	<u>626.0</u>	<u>652.8</u>	<u>797.2</u>	<u>1,059.0</u>	<u>1,313.3</u>	<u>1,650.9</u>	<u>1,848.8</u>	<u>1,914.6</u>	<u>2,526.6</u>	<u>3,591.8</u>	<u>3,510.3</u>
Textile manufactures	268.5	298.8	340.0	592.0	724.2	810.1	866.9	819.0	1,034.4	973.9	886.9
Iron and steel	116.8	108.7	120.9	136.0	201.3	312.3	349.4	384.0	555.9	1,234.9	1,283.9
Metal manufactures	66.3	65.0	73.7	94.4	115.9	160.6	206.0	246.8	267.2	425.9	497.5
MACHINERY AND TRANSPORT ..	<u>550.1</u>	<u>555.8</u>	<u>579.0</u>	<u>747.3</u>	<u>1,089.0</u>	<u>1,718.4</u>	<u>2,209.1</u>	<u>2,648.4</u>	<u>3,498.4</u>	<u>5,405.8</u>	<u>5,046.2</u>
Machinery non-electric	189.8	236.8	259.1	323.6	504.6	843.2	965.5	1,177.7	1,430.6	2,323.0	2,346.0
Electric machinery	155.8	152.0	167.9	172.2	260.8	490.8	568.0	878.0	1,201.0	1,847.8	1,879.2
Transport equipment	204.3	166.7	152.0	251.5	323.6	384.3	644.6	592.6	866.8	1,235.0	821.1
MISCELLANEOUS MANUFACTURED ARTICLES	<u>282.0</u>	<u>300.2</u>	<u>382.8</u>	<u>406.1</u>	<u>428.8</u>	<u>538.7</u>	<u>644.8</u>	<u>727.9</u>	<u>957.5</u>	<u>1,345.9</u>	<u>1,331.3</u>
Scientific instrument ..	81.8	93.0	115.9	121.0	140.8	191.5	222.0	303.1	360.4	540.8	491.8
MISCELLANEOUS TRANSACTIONS NES	<u>79.6</u>	<u>88.1</u>	<u>84.3</u>	<u>114.6</u>	<u>123.5</u>	<u>160.7</u>	<u>183.3</u>	<u>223.9</u>	<u>165.9</u>	<u>233.9</u>	<u>272.9</u>

9.5 EXPORTS BY COMMODITY SECTION AND SELECTED DIVISIONS

Million Dollars

	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
TOTAL	<u>3,004.1</u>	<u>3,373.6</u>	<u>3,490.6</u>	<u>3,890.7</u>	<u>4,740.7</u>	<u>4,755.8</u>	<u>5,371.3</u>	<u>6,149.4</u>	<u>8,906.8</u>	<u>14,154.6</u>	<u>12,757.9</u>
FOOD	<u>435.8</u>	<u>463.4</u>	<u>519.3</u>	<u>502.2</u>	<u>525.4</u>	<u>549.6</u>	<u>541.8</u>	<u>554.1</u>	<u>617.2</u>	<u>814.0</u>	<u>915.7</u>
Cereals and cereal preparations	82.6	81.8	71.1	65.4	51.1	54.1	53.5	54.4	82.1	122.8	125.1
Fruits and vegetables ..	105.5	112.0	109.1	108.5	108.4	102.5	110.3	113.9	114.0	137.8	150.6
Coffee and spices ..	106.4	138.5	219.6	202.9	216.0	226.2	200.1	184.8	188.1	243.8	259.2
BEVERAGES AND TOBACCO	<u>46.3</u>	<u>43.5</u>	<u>39.3</u>	<u>48.2</u>	<u>73.0</u>	<u>71.6</u>	<u>69.0</u>	<u>66.0</u>	<u>37.4</u>	<u>38.6</u>	<u>40.9</u>
CRUDE MATERIALS	<u>819.4</u>	<u>942.0</u>	<u>940.9</u>	<u>1,114.9</u>	<u>1,654.9</u>	<u>1,430.3</u>	<u>1,190.3</u>	<u>1,132.5</u>	<u>2,152.4</u>	<u>2,506.2</u>	<u>1,694.3</u>
Crude rubber	677.0	769.2	765.0	876.9	1,412.0	1,173.3	953.2	853.6	1,636.0	2,050.0	1,320.7
Wood	51.8	59.4	61.1	79.8	104.9	110.9	96.2	131.9	314.6	216.2	153.7
MINERAL FUELS	<u>431.1</u>	<u>593.6</u>	<u>677.0</u>	<u>809.8</u>	<u>930.8</u>	<u>822.6</u>	<u>1,145.8</u>	<u>1,168.1</u>	<u>1,367.8</u>	<u>3,693.0</u>	<u>3,451.2</u>
Petroleum and petroleum products	429.7	592.1	675.5	807.2	927.5	818.4	1,138.2	1,159.9	1,356.3	3,654.1	3,407.6
ANIMAL AND VEGETABLE OILS ..	<u>60.0</u>	<u>66.7</u>	<u>68.8</u>	<u>93.4</u>	<u>84.4</u>	<u>140.2</u>	<u>208.1</u>	<u>150.7</u>	<u>171.5</u>	<u>358.0</u>	<u>245.5</u>
Vegetable oils unprocessed ..	58.5	65.0	65.5	91.2	82.4	138.6	205.1	147.3	168.2	349.0	232.7
CHEMICALS	<u>109.6</u>	<u>117.4</u>	<u>114.5</u>	<u>119.5</u>	<u>138.6</u>	<u>128.9</u>	<u>184.6</u>	<u>218.0</u>	<u>393.6</u>	<u>917.1</u>	<u>475.7</u>
Medicinal products	18.2	18.9	17.9	17.8	20.6	22.1	28.9	33.4	84.4	161.8	173.9
Plastic materials	7.2	8.1	8.7	9.1	15.0	13.4	21.0	26.4	54.0	114.2	59.2
MANUFACTURED GOODS BY MATERIAL	<u>356.8</u>	<u>370.1</u>	<u>359.9</u>	<u>389.9</u>	<u>417.1</u>	<u>423.1</u>	<u>534.7</u>	<u>595.6</u>	<u>920.1</u>	<u>1,069.9</u>	<u>1,086.5</u>
Wood manufactures	10.1	21.7	25.0	38.2	49.4	56.1	78.6	118.4	234.5	199.7	200.7
Textile manufactures	140.5	128.6	124.1	140.7	173.8	164.4	217.9	244.0	353.8	337.7	308.9
Iron and steel	51.1	55.2	51.9	51.6	37.0	39.1	65.4	55.4	93.3	187.5	206.0
MACHINERY AND TRANSPORT ..	<u>315.0</u>	<u>320.3</u>	<u>271.1</u>	<u>252.7</u>	<u>349.6</u>	<u>520.9</u>	<u>740.5</u>	<u>1,220.6</u>	<u>1,967.8</u>	<u>2,918.6</u>	<u>2,894.6</u>
Machinery non-electric ..	107.7	120.3	114.0	109.9	124.5	189.6	190.5	493.5	671.9	870.9	889.8
Electric machinery	51.1	59.7	56.5	50.5	98.4	190.1	361.3	464.9	956.9	1,487.5	1,471.9
Transport equipment	153.7	138.1	100.6	92.3	126.7	141.2	188.7	262.2	339.0	560.1	533.0
MISCELLANEOUS MANUFACTURED ARTICLES	<u>153.0</u>	<u>162.7</u>	<u>160.7</u>	<u>175.6</u>	<u>212.2</u>	<u>247.9</u>	<u>343.4</u>	<u>497.2</u>	<u>695.8</u>	<u>807.5</u>	<u>880.4</u>
Clothing	50.4	50.9	49.0	63.9	85.2	94.7	138.6	223.0	319.7	310.5	277.8
Scientific instrument ..	19.0	28.2	25.8	30.3	29.9	31.0	46.1	94.7	152.7	180.3	295.4
MISCELLANEOUS TRANSACTIONS NES	<u>277.1</u>	<u>293.9</u>	<u>339.1</u>	<u>384.5</u>	<u>354.7</u>	<u>420.7</u>	<u>413.1</u>	<u>545.7</u>	<u>583.2</u>	<u>1,031.7</u>	<u>1,073.1</u>

TRADE BY COMMODITY SECTION



9.6 DOMESTIC EXPORTS BY COMMODITY SECTION AND SELECTED GROUPS

Million Dollars

	1969	1970	1971	1972	1973	1974	1975
TOTAL	<u>1,675.5</u>	<u>1,832.2</u>	<u>2,373.4</u>	<u>3,101.0</u>	<u>4,412.2</u>	<u>8,413.6</u>	<u>7,540.4</u>
FOOD	<u>89.4</u>	<u>105.4</u>	<u>114.8</u>	<u>123.0</u>	<u>168.5</u>	<u>252.8</u>	<u>278.1</u>
Milled wheat	7.9	14.7	15.6	10.1	31.8	57.4	36.3
Animal feeding stuffs	38.8	34.4	40.2	40.3	49.2	54.8	36.5
BEVERAGES AND TOBACCO	<u>12.2</u>	<u>11.8</u>	<u>9.5</u>	<u>10.5</u>	<u>12.9</u>	<u>18.0</u>	<u>25.8</u>
CRUDE MATERIALS ¹	<u>35.1</u>	<u>29.9</u>	<u>24.2</u>	<u>29.8</u>	<u>42.4</u>	<u>45.9</u>	<u>44.9</u>
MINERAL FUELS ²	<u>900.4</u>	<u>792.2</u>	<u>1,058.3</u>	<u>1,094.9</u>	<u>1,274.0</u>	<u>3,562.6</u>	<u>3,233.1</u>
ANIMAL AND VEGETABLE OILS	<u>29.3</u>	<u>48.8</u>	<u>72.9</u>	<u>33.4</u>	<u>40.7</u>	<u>66.8</u>	<u>56.1</u>
CHEMICALS	<u>43.6</u>	<u>43.3</u>	<u>60.9</u>	<u>68.6</u>	<u>183.9</u>	<u>583.4</u>	<u>208.2</u>
Medicinal products	8.0	8.3	9.1	7.6	57.1	115.5	135.7
Plastic materials	3.0	3.4	8.6	13.3	25.2	49.4	23.4
MANUFACTURED GOODS BY MATERIALS	<u>140.6</u>	<u>169.9</u>	<u>210.7</u>	<u>266.4</u>	<u>437.6</u>	<u>462.5</u>	<u>486.2</u>
Wood simply shaped	33.4	41.8	61.8	92.6	186.0	150.2	144.7
Textile yarn thread	-	3.3	13.3	22.9	62.4	47.0	43.9
Cotton fabrics woven	13.6	17.6	25.2	29.4	40.4	43.9	43.6
MACHINERY AND TRANSPORT	<u>81.6</u>	<u>197.6</u>	<u>357.3</u>	<u>739.5</u>	<u>1,284.7</u>	<u>1,925.5</u>	<u>1,686.5</u>
Office machines	0.2	34.0	3.5	268.5	335.8	323.1	175.3
Machines nes non-electric	6.4	5.1	10.2	13.0	22.0	69.9	86.7
Electric generators	0.7	7.5	19.4	39.6	60.9	88.4	87.6
Telecommunications apparatus	3.7	20.5	60.4	152.5	223.4	342.2	348.3
Electric machinery nes	52.7	112.3	223.4	190.6	539.3	843.0	592.2
Ships and boats	8.4	10.0	29.4	54.3	65.2	188.6	279.2
MISCELLANEOUS MANUFACTURED ARTICLES	<u>109.1</u>	<u>144.5</u>	<u>216.8</u>	<u>373.5</u>	<u>547.1</u>	<u>621.6</u>	<u>668.3</u>
Clothing except fur	57.2	65.5	103.1	194.7	292.6	276.3	236.2
Scientific instruments	0.5	0.6	7.4	49.4	91.7	95.7	131.8
Musical instruments	1.7	2.2	7.2	15.7	30.9	73.0	63.5
MISCELLANEOUS TRANSACTIONS NES	<u>234.2</u>	<u>288.8</u>	<u>248.0</u>	<u>361.4</u>	<u>420.4</u>	<u>874.5</u>	<u>853.2</u>
Oil bunkers	226.3	279.7	235.9	343.8	399.6	850.6	840.3

1 Exclude rubber processing and sawn timber.

2 Figures from 1975 include petroleum naphtha which was previously included under chemicals.

9.7 IMPORTS BY PRINCIPAL COMMODITY GROUP

Million Dollars

Year	Rice	Unmilled Cereals	Spices	Crude Rubber	Sawn Timber	Petroleum Crude	Petroleum Products	Fixed Vegetable Oil	Ferti- lizers	Plastic Materials	Paper and Paperboard
1965	110.9	36.9	52.5	553.8	16.4	105.0	401.8	54.0	20.0	19.0	40.2
1966	114.7	51.6	44.1	583.7	15.6	150.3	468.5	54.7	19.0	23.4	48.4
1967	139.3	52.5	66.1	455.7	16.2	226.6	509.5	59.4	20.9	26.9	52.4
1968	164.9	60.8	71.2	393.3	22.3	374.8	497.5	44.2	19.1	31.6	65.2
1969	113.3	52.0	132.2	653.9	27.2	388.4	593.5	68.1	26.1	48.1	68.4
1970	103.5	60.2	147.4	564.0	33.2	436.9	576.0	116.7	34.8	60.3	91.0
1971	88.8	44.8	128.1	468.8	29.5	718.0	518.8	187.1	40.6	73.6	105.8
1972	126.0	44.2	131.4	477.2	36.0	909.4	474.0	139.6	60.2	85.2	98.9
1973	163.1	107.5	151.1	974.4	110.2	1,139.2	475.0	174.7	82.9	172.8	161.2
1974	196.8	204.0	144.5	1,126.8	115.5	3,932.8	958.5	367.3	151.4	240.8	229.1
1975	122.2	211.8	156.3	745.5	105.1	3,597.0	1,133.5	198.0	271.1	164.5	134.5

9.7 IMPORTS BY PRINCIPAL COMMODITY GROUP (continued)

Million Dollars

Year	Woven Textile Fabrics	Steel Plates, Sheets, Bars and Shapes etc	Iron Pipes and Fittings	Generators Power and Electric	Industrial Machinery	Telecom- munication Apparatus	Other Machinery and Equipment	Road Motor Vehicles	Ships and Boats	Scientific Instrument	Watches and Clocks
1965	199.7	82.1	16.3	84.3	52.0	43.4	111.4	185.1	1.6	23.4	46.0
1966	223.2	81.1	11.7	80.7	67.4	49.5	143.8	152.0	2.8	28.3	48.2
1967	299.8	86.7	11.6	75.3	97.6	62.6	137.3	128.3	11.2	31.7	66.5
1968	455.1	100.6	12.1	93.1	118.1	49.8	174.5	141.7	28.4	40.6	62.0
1969	571.0	141.5	30.9	134.1	219.8	77.2	276.0	202.8	67.1	50.9	72.2
1970	622.3	216.2	56.0	197.6	378.6	109.2	528.8	276.8	61.7	79.3	88.3
1971	647.5	221.1	85.1	244.0	443.8	157.0	605.8	358.3	114.4	104.0	86.8
1972	630.2	255.4	86.9	308.5	434.2	182.7	976.4	290.4	114.3	142.6	125.8
1973	732.8	382.5	95.6	390.6	549.7	244.9	1,236.1	395.2	229.3	179.2	149.1
1974	621.3	739.5	391.8	559.7	1,013.9	365.5	1,906.8	566.8	434.4	246.8	246.7
1975	559.0	520.7	646.0	743.5	821.4	390.4	1,929.0	333.0	298.4	210.8	233.1

9.8 EXPORTS BY PRINCIPAL COMMODITY GROUP

Million Dollars

Year	Spices	Animal Feed	Crude Rubber	Sawn Timber	Petroleum Products	Fixed Vegetable Oil	Medicinal Products	Fertilizers	Plastic Materials	Wood Simply Shaped	Woven Textile Fabrics
1965	70.0	39.9	668.8	50.2	429.7	58.5	18.2	22.2	7.2	8.6	102.1
1966	67.9	39.8	760.9	56.6	591.6	65.0	18.9	23.3	8.1	17.8	90.8
1967	82.9	43.8	755.1	60.3	675.5	65.5	17.9	19.5	8.7	22.6	87.4
1968	88.6	51.3	868.6	78.5	806.7	91.2	17.8	24.6	9.1	35.8	103.6
1969	93.5	66.4	1,403.5	103.1	927.5	82.4	20.6	23.6	15.0	47.2	134.3
1970	126.0	66.5	1,162.4	109.5	818.1	138.6	22.1	17.3	13.4	54.1	128.2
1971	122.6	75.4	942.8	95.0	1,133.4	205.1	28.9	30.2	21.0	76.1	164.6
1972	124.6	75.7	842.5	131.3	1,157.8	147.3	33.4	46.7	26.4	114.5	172.1
1973	118.7	100.7	1,626.9	313.6	1,354.1	168.2	84.4	64.4	54.0	226.7	231.2
1974	156.4	122.5	2,031.4	213.6	3,652.5	349.0	161.8	87.0	114.2	188.4	198.4
1975	182.2	88.5	1,302.6	152.1	3,355.8	232.7	173.9	70.9	59.2	186.5	187.5

9.8 EXPORTS BY PRINCIPAL COMMODITY GROUP (continued)

Million Dollars

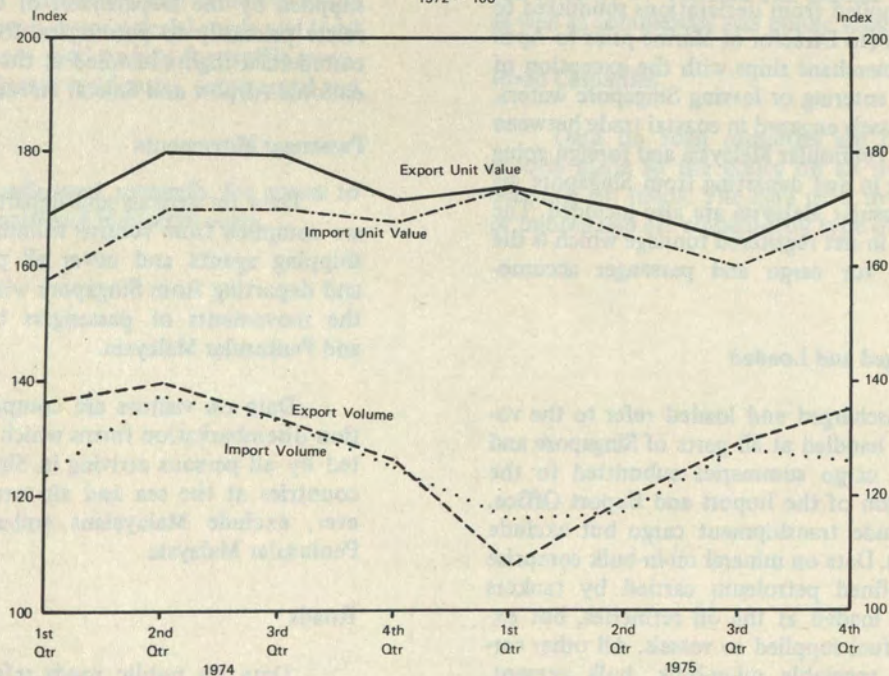
Year	Steel Plates, Sheets, Bars and Shapes etc	Generators Power and Electric	Office Machines	Industrial Machinery	Telecom- munication Apparatus	Other Machinery and Equipment	Road Motor Vehicles	Ships and Boats	Clothing	Scientific Instrument	Musical Instrument
1965	30.6	29.9	6.0	38.9	12.0	59.4	143.7	2.6	50.4	6.3	4.3
1966	31.7	38.7	6.5	44.1	11.8	64.0	129.8	1.7	50.9	7.6	5.3
1967	33.8	33.4	5.1	47.6	11.1	60.0	89.6	6.1	48.9	6.8	6.3
1968	27.3	25.6	5.7	45.4	9.3	65.4	83.3	5.7	63.5	8.5	7.6
1969	22.4	26.1	6.1	56.2	15.2	110.4	112.0	10.6	85.2	9.8	8.1
1970	24.5	45.6	40.6	70.0	35.8	178.3	121.0	15.7	94.7	10.3	8.9
1971	30.9	60.9	10.8	84.6	76.4	308.8	141.0	34.1	138.6	21.2	15.2
1972	32.4	104.6	282.2	86.2	171.4	293.1	141.8	66.9	222.9	65.7	23.5
1973	63.7	144.4	356.7	127.2	249.4	714.4	181.4	93.7	319.7	113.4	40.5
1974	117.2	228.2	341.7	193.3	380.5	1,144.0	260.8	244.1	310.4	124.9	88.0
1975	66.0	267.7	207.7	264.1	400.5	1,157.9	190.9	309.0	277.7	173.7	78.7

9.9 VOLUME AND VALUE INDICES BY COMMODITY SECTION
(1972 = 100)

	VOLUME INDEX						UNIT VALUE INDEX					
	1974	1975	1975				1974	1975	1975			
	Annual	Average	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Annual	Average	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
IMPORTS												
TOTAL	130	122	116	117	128	126	167	167	174	166	160	168
Food and live animals	97	101	89	100	108	106	154	158	159	154	158	159
Beverages and tobacco	90	88	81	87	99	86	113	118	115	117	117	124
Crude materials inedible	120	101	87	81	117	117	173	147	144	147	146	152
Mineral fuels	97	82	87	75	83	81	368	417	415	407	409	435
Animal and vegetable oils and fats	118	64	86	55	56	57	226	216	282	228	181	173
Chemicals	135	119	130	119	115	112	190	191	212	199	176	177
Manufactured goods	124	121	108	118	132	127	152	150	160	148	145	146
Machinery and transport equipment	170	155	155	155	162	148	124	120	124	123	114	117
Miscellaneous manufactured articles	124	143	118	126	148	178	149	144	156	146	141	131
Miscellaneous	152	136	123	130	142	148	121	134	133	137	130	135
EXPORTS												
TOTAL	134	123	108	119	129	135	175	170	174	170	164	173
Food and live animals	96	102	90	102	117	100	151	158	166	163	147	157
Beverages and tobacco	59	59	59	64	58	55	114	113	119	105	110	116
Crude material inedible	117	101	93	95	109	106	193	150	141	142	155	163
Mineral fuels	111	86	88	87	85	84	287	337	321	315	336	377
Animal and vegetable oils and fats	98	69	94	64	60	59	240	231	266	245	208	205
Chemicals	128	88	80	97	86	90	209	198	211	191	191	199
Manufactured goods	119	133	111	131	156	134	152	138	145	140	126	142
Machinery and transport equipment	204	178	163	192	172	186	118	126	117	129	129	130
Miscellaneous manufactured articles	111	91	84	89	89	103	126	139	137	130	139	150
Miscellaneous	150	122	102	118	129	140	178	170	166	156	166	193

VOLUME AND UNIT VALUE INDICES OF SINGAPORE EXTERNAL TRADE

1972 = 100



10. TRANSPORT AND COMMUNICATIONS

Vessels Entered and Cleared

Data on the movement of ships and other vessels are compiled from declarations submitted to the Port Master (to Director of Marine prior to April 1973) by all merchant ships with the exception of fishing vessels entering or leaving Singapore waters. From 1966, vessels engaged in coastal trade between Singapore and Peninsular Malaysia and foreign going vessels arriving in and departing from Singapore via a port in Peninsular Malaysia are also included. The data are given in net registered tonnage which is the close-in space for cargo and passenger accommodation.

Cargo Discharged and Loaded

Cargo discharged and loaded refer to the volume of cargo handled at all parts of Singapore and are based on cargo summaries submitted to the Manifest Section of the Import and Export Office. The data include transshipment cargo but exclude military stores. Data on mineral oil-in-bulk comprise crude and refined petroleum carried by tankers discharged or loaded at the oil refineries, but exclude bunker fuel supplied to vessels. All other cargo, including vegetable oil-in-bulk, bulk cement, bulk wheat, bulk latex and live animals are shown as "General Cargo and Other Bulk Cargo".

Civil Air Traffic

Air traffic movements are compiled from data supplied by the Department of Civil Aviation and relate primarily to passengers, freight and mail on commercial flights handled at the Paya Lebar International Airport and Seletar Aerodrome.

Passenger Movements

Data on arrivals and departures of passengers are compiled from returns submitted by airline and shipping agents and cover all persons arriving in and departing from Singapore with the exception of the movements of passengers between Singapore and Peninsular Malaysia.

Data on visitors are compiled from immigration disembarkation forms which have to be submitted by all persons arriving in Singapore from other countries at the sea and air terminals. Data, however, exclude Malaysians embarking direct from Peninsular Malaysia.

Roads

Data on public roads refer to the length of roads in kilometres and are classified into major arterial roads, collector roads and local roads.

Major Arterial Roads — Rural highways and express ways entering the city area, principal road network for through traffic and roads linking principal areas of traffic generation.

Collector Roads — Distributor and collector roads serving traffic between major arterial roads and local streets and also those used mainly for traffic movements between adjacent residential, commercial and industrial areas.

Local Roads — Roads used primarily for access to residential, commercial and industrial areas.

Vehicles Registered

Registration of vehicles is compulsory and except for bicycles, licensing is renewable every six months or a year. The figures are supplied by the Registry of Vehicles and include all private cars as well as commercial and public vehicles.

Road Casualties

Data on road casualties are compiled from reports made to the Police on all traffic accidents occurring on roads. The data refer to persons killed or injured and are classified by type of road users.

10.1 SHIPS REGISTERED IN SINGAPORE

Year	TOTAL			TYPE OF SHIP								
				Steamships			Motorships			Sailingships		
	Number at end period	Tonnage		Number at end period	Tonnage		Number at end period	Tonnage		Number at end period	Tonnage	
		Gross	Net		Gross	Net		Gross	Net		Gross	Net
		Thousand registered tons	Thousand registered tons		Thousand registered tons	Thousand registered tons		Thousand registered tons	Thousand registered tons		Thousand registered tons	Thousand registered tons
1965	321	77	50	6	10	6	172	48	25	143	19	19
1966	308	75	48	4	-	-	164	56	30	140	19	18
1967	349	145	88	7	9	4	178	112	61	164	24	23
1968	391	249	149	8	19	10	204	201	111	179	28	27
1969	447	388	230	9	27	14	239	326	182	199	35	34
1970	500	522	305	10	37	20	269	440	242	221	45	43
1971	582	723	422	10	39	21	308	620	339	264	64	62
1972	692	1,455	858	10	131	87	377	1,243	691	305	81	80
1973	896	2,490	1,531	12	308	211	488	2,064	1,204	396	118	116
1974	1,083	3,392	2,158	14	478	325	573	2,724	1,644	496	190	189
1975	1,389	5,228	3,493	14	468	319	755	4,484	2,903	620	276	271

Notes:

Ships registered in Singapore include (a) Singapore ships registered under Part XIII of the Merchant Shipping Act (Chapter 172) with effect from 2nd September, 1966, (b) British ships registered under Part I of the Merchant Shipping Act, 1894, (c) British ships of less than 60 tons net tonnage, registered under section 90 of the Merchant Shipping Act, 1894 (which are issued with certificates terminable at the end of one year) up to 1967 only, and (d) Malaysian ships registered under Part II of the Merchant Shipping Ordinance, 1952, from 1965 to 1967 only.

Including all vessels not propelled by machinery.

Source: Marine Department

10.2 VESSELS LICENSED IN SINGAPORE
(End of period)

Number

Year	VESSELS OTHER THAN FISHING VESSELS				FISHING VESSELS		
	Total	Native Sailing Craft	Cargo Boats	Passenger Boats	Total	Powered Vessels	Non-Powered Vessels
1965	2,002	128	1,794	80	1,711	623	1,088
1966	1,989	101	1,806	82	1,710	696	1,014
1967	2,043	78	1,862	103	1,722	732	990
1968	2,137	67	1,941	129	1,616	726	890
1969	2,255	59	2,044	152	912	565	347
1970	2,320	54	2,069	197	932	571	361
1971	2,491	69	2,197	225	794	573	221
1972	2,902	64	2,346	492	776	535	241
1973	2,788	50	2,276	462	816	529	287
1974	2,631	35	2,150	446	769	509	260
1975	2,287	28	2,001	258	737	499	238

Notes: Native sailing craft not registered under Part XIII of the Merchant Shipping Act (Chapter 172) are permitted to ply beyond harbour limits when licensed under Section 348 of the Merchant Shipping Act (Chapter 172).

Cargo or Passenger boats not registered under Part XIII of the Merchant Shipping Act (Chapter 172) are licensed under Section 349 of the Merchant Shipping Act (Chapter 172).

Source: Marine Department
Department of Primary Production

10.3 VESSELS ENTERED AND CLEARED

Year	Total				Vessels of over 75 NRT				Vessels of 75 NRT and under and Native Crafts of All Types			
	Entered		Cleared		Entered		Cleared		Entered		Cleared	
	Number	NRT (1000)	Number	NRT (1000)	Number	NRT (1000)	Number	NRT (1000)	Number	NRT (1000)	Number	NRT (1000)
1965	12,540	44,652	12,534	44,522	10,928	44,454	10,934	44,324	1,612	198	1,600	198
1966	27,629	51,037	27,518	50,892	12,230	50,817	12,188	50,676	15,399	220	15,330	216
1967	38,201	58,046	38,119	57,823	13,811	57,758	13,718	57,535	24,390	288	24,401	288
1968	33,192	63,742	33,080	63,338	15,614	63,437	15,524	63,037	17,578	305	17,556	301
1969	32,534	64,242	32,541	64,060	16,634	63,901	16,568	63,711	15,900	341	15,973	349
1970	34,068	74,274	33,928	73,499	18,422	73,847	18,269	73,037	15,646	427	15,659	462
1971	35,009	77,992	34,417	77,119	19,073	77,362	18,723	76,449	15,936	630	15,694	670
1972	34,461	89,631	34,532	89,675	18,624	88,731	18,628	88,740	15,837	900	15,904	935
1973	36,511	94,984	36,705	93,994	18,948	93,564	18,884	92,518	17,563	1,420	17,821	1,476
1974	36,187	104,647	36,240	104,586	19,641	103,215	19,617	103,028	16,546	1,432	16,623	1,558
1975	38,518	104,267	38,522	104,332	20,216	102,587	20,201	102,608	18,302	1,680	18,321	1,724

Notes: Figures include vessels with cargo and in ballast, and exclude fishing vessels.

10.4 SEABORNE CARGO DISCHARGED AND LOADED

Thousand Freight Tonnes

Year	Discharged			Loaded		
	Total	General Cargo and Other Bulk Cargo	Mineral Oil-in-Bulk	Total	General Cargo and Other Bulk Cargo	Mineral Oil-in-Bulk ¹
1965	13,875.0	4,595.5	9,279.5	8,272.1	2,385.1	5,887.0
1966	17,103.5	4,531.9	12,571.6	10,449.1	2,805.2	7,643.9
1967	18,995.0	4,688.0	14,307.0	12,358.7	3,252.7	9,106.0
1968	22,351.8	5,039.5	17,312.3	14,441.0	3,777.6	10,663.4
1969	23,291.4	5,467.0	17,824.4	15,854.4	4,003.5	11,850.9
1970	27,278.2	6,359.2	20,919.0	16,255.8	4,160.2	12,095.6
1971	29,754.8	7,189.5	22,565.3	19,867.5	4,316.3	15,551.2
1972	35,651.8	7,140.5	28,511.3	21,412.4	4,555.4	16,857.0
1973	38,566.9	8,651.6	29,915.3	22,702.0	5,613.7	17,088.3
1974	37,713.6	9,092.7	28,620.9	22,738.9	5,665.1	17,073.8
1975	33,032.0	9,452.0	23,580.0	19,067.2	5,329.3	13,737.9

Notes: Figures include transshipment cargo handled.

¹ Figures exclude mineral oil supplied as bunker fuel to vessels.

10.5 SEABORNE CARGO DISCHARGED AND LOADED
(By Port of Origin and Destination)

Thousand Freight Tonnes

Port of Origin or Destination	1971		1972		1973		1974		1975	
	Dis- charged	Loaded	Dis- charged	Loaded	Dis- charged	Loaded	Dis- charged	Loaded	Dis- charged	Loaded
Peninsular Malaysia (West Coast)	516.4	493.5	300.0	542.8	226.1	878.3	215.4	1,022.7	194.0	972.2
Peninsular Malaysia (East Coast)	63.0	136.9	110.8	100.8	252.4	122.2	176.6	196.7	195.8	180.4
Sabah-Sarawak	3,447.5	803.6	4,089.0	869.3	4,100.1	804.1	2,119.6	864.3	1,466.4	905.0
East Thailand, Vietnam, Khmer Republic, Laos and Philippines	1,409.4	5,050.0	1,468.8	5,358.8	1,257.2	4,559.5	1,200.0	3,689.9	1,334.6	2,227.2
West Thailand and Burma	143.1	148.7	129.5	163.5	100.9	223.0	70.2	155.4	70.4	161.5
India (East Coast) and Bay of Bengal ..	117.6	111.1	78.2	123.7	108.2	159.9	108.1	147.8	124.2	194.1
India (West Coast), Pakistan and Sri Lanka	231.1	129.1	330.5	417.2	203.2	160.1	347.4	180.7	215.0	240.1
Hong Kong	193.3	1,826.1	199.5	2,434.1	271.4	3,119.0	367.2	2,992.6	380.5	3,202.5
China, People's Republic of	418.8	58.4	417.3	65.9	474.1	81.0	411.5	69.6	402.7	48.4
Japan	2,034.6	5,132.6	2,335.2	4,376.1	2,068.0	4,828.7	2,425.5	5,120.1	2,603.4	3,042.6
Australia (West Coast) including Cocos and Christmas Islands	185.1	177.1	178.6	163.5	249.4	261.5	258.3	194.2	297.6	106.1
Australia (East Coast), New Zealand and Papua	847.3	2,310.7	634.9	3,025.4	668.9	2,473.6	619.1	3,400.6	746.4	2,988.6
United Kingdom	449.0	500.1	335.7	453.3	339.3	625.5	475.8	313.9	342.5	376.2
Europe and Baltic Sea	484.3	580.0	433.5	629.5	633.5	1,013.8	728.1	656.1	627.4	738.0
Mediterranean and Black Sea	126.6	333.2	112.6	317.9	119.8	393.9	274.6	337.9	266.8	333.6
Persian Gulf and Gulf of Aden	17,464.2	247.9	22,997.3	190.5	24,661.3	364.0	25,430.5	649.0	21,342.5	718.4
Africa (East and South Coast)	225.6	650.0	225.7	547.2	585.2	489.5	614.9	459.3	488.2	500.3
British Atlantic Ports (North & South America)	101.0	101.7	24.6	95.2	13.3	75.3	27.7	69.3	14.5	52.5
U.S.A. (Atlantic Ports)	339.6	224.3	312.3	296.1	565.2	386.8	537.3	359.2	503.3	468.8
British Pacific Ports (North & South America)	134.0	29.1	65.2	47.7	136.5	37.5	108.6	59.7	123.8	39.2
U.S.A. (Pacific Ports)	157.0	194.4	217.8	252.1	337.6	577.1	368.6	651.1	372.0	552.8
Central America	1.6	20.7	20.1	24.0	6.0	53.9	1.5	12.5	17.0	17.0
South America	154.3	76.4	157.2	84.5	107.7	112.0	117.7	198.7	159.9	144.0
Other Ports	510.4	532.0	477.5	833.3	1,081.6	901.8	709.4	937.6	743.1	857.7
Total	29,754.8	19,867.6	35,651.8	21,412.4	38,566.9	22,702.0	37,713.6	22,738.9	33,032.0	19,067.2

Notes: See notes to Table 10.2.

10.6 CIVIL AIRCRAFT LANDINGS, PASSENGERS AND MAIL

Year	Landings		Passengers					Mail			
	From Peninsular Malaysia	From Other Countries	Arrivals		Departures		In Transit	From		To	
			Peninsular Malaysia	Other Countries	Peninsular Malaysia	Other Countries		Peninsular Malaysia	Other Countries	Peninsular Malaysia	Other Countries
	Number		Persons					Tonnes			
1965	3,024	5,743	84,384	148,162	86,576	147,151	137,439	170	635	197	497
1966	2,808	5,803	92,844	177,242	91,595	180,595	127,727	172	560	191	542
1967	3,193	7,294	106,758	243,410	106,475	247,283	165,420	200	729	195	761
1968	3,104	8,556	115,552	297,200	111,161	305,695	210,569	202	910	205	992
1969	3,551	11,009	133,649	393,735	129,921	404,984	264,669	158	1,035	246	1,242
1970	3,607	13,506	170,120	512,164	167,208	521,422	304,098	138	1,227	232	1,484
1971	4,540	16,832	207,548	618,164	207,779	628,017	344,775	120	1,162	235	1,279
1972	5,773	19,536	249,866	779,348	247,942	791,310	466,875	89	1,222	250	1,339
1973	6,833	22,343	350,299	1,000,446	343,522	1,030,411	583,850	109	1,348	297	1,480
1974	5,855	24,860	356,336	1,126,896	350,260	1,163,472	631,028	63	1,494	324	1,857
1975	5,825	26,366	371,804	1,275,277	360,857	1,316,106	712,105	57	1,598	328	2,490

10.7 AIR CARGO DISCHARGED AND LOADED
(By Country of Origin and Destination)

Tonnes

Country of Origin or Destination			1971		1972		1973		1974		1975	
			Dis- charged	Loaded	Dis- charged	Loaded	Dis- charged	Loaded	Dis- charged	Loaded	Dis- charged	Loaded
Australia	..	..	1,322	712	1,352	896	1,611	1,306	1,786	3,581	1,545	3,178
France	..	..	105	204	101	291	210	564	139	700	201	1,101
Germany	..	..	183	412	159	492	407	654	462	1,266	743	2,391
Hong Kong	..	..	1,207	910	1,604	1,064	2,220	1,310	3,190	1,412	3,696	1,418
India	..	..	254	181	167	132	248	140	255	241	255	324
Indonesia	..	..	541	6,737	530	5,429	784	7,359	1,144	11,499	1,707	11,006
Italy	..	..	57	122	72	131	137	339	125	475	167	441
Japan	..	..	1,164	450	1,491	576	2,402	1,127	2,618	1,282	3,501	1,951
Malaysia	..	..	726	1,906	750	2,143	1,052	2,856	1,223	3,781	1,594	3,917
Netherlands	..	..	925	646	1,238	940	1,510	1,209	1,904	1,354	1,803	2,541
New Zealand	..	..	143	25	140	39	149	62	168	263	263	355
Philippines	..	..	65	132	65	188	133	444	159	644	115	683
Scandinavia	..	..	137	198	107	301	219	420	363	764	318	880
Switzerland	..	..	125	78	90	148	225	183	187	183	228	338
Taiwan	..	..	179	98	279	159	495	226	907	482	1,218	509
Thailand	..	..	983	654	1,340	834	1,292	715	1,827	916	1,480	1,340
United Kingdom	..	..	946	462	1,352	648	1,076	716	1,336	1,000	1,153	1,950
United States of America			680	240	1,070	1,125	2,295	1,040	2,990	1,171	3,147	944
Other Countries	..	..	563	1,234	1,191	1,895	2,388	2,047	3,060	3,272	3,142	4,545
Total	..	..	10,305	15,401	13,098	17,431	18,853	22,717	23,843	34,286	26,276	39,811

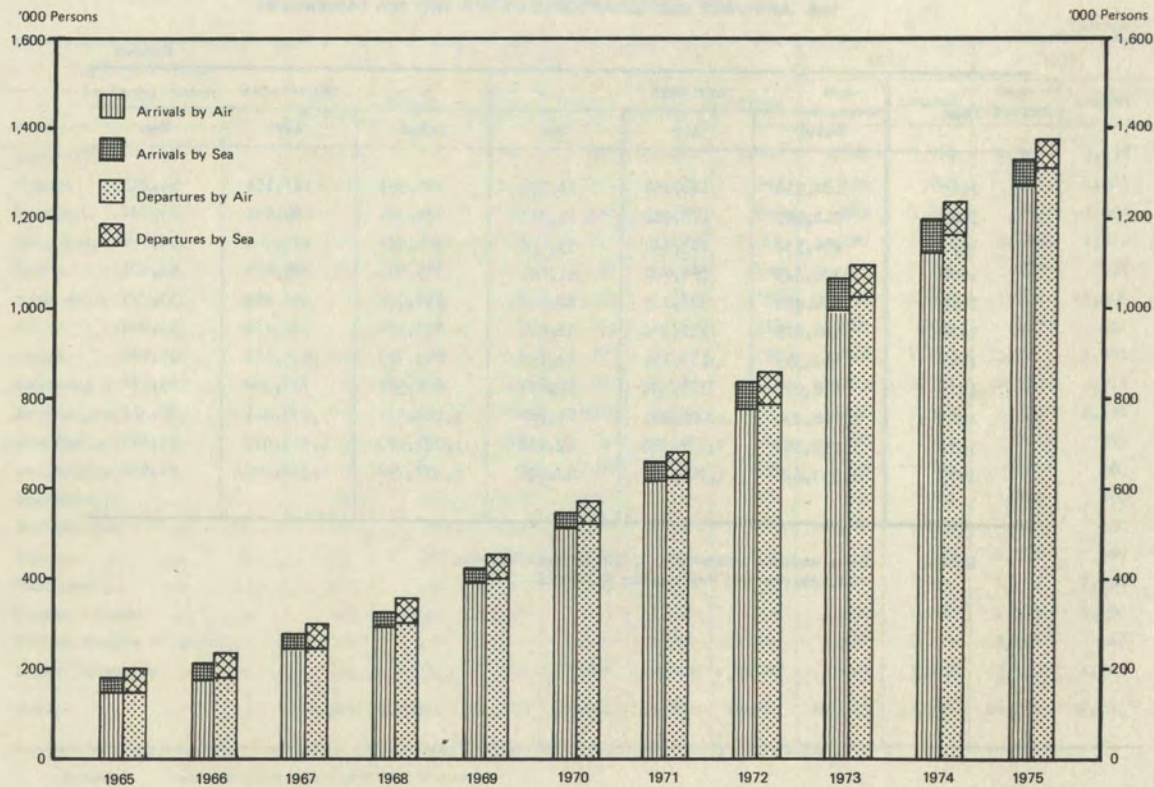
Notes: Data exclude air cargo in transit.

10.8 ARRIVALS AND DEPARTURES OF AIR AND SEA PASSENGERS

Year	Number					
	Arrivals			Departures		
	Total	Air	Sea	Total	Air	Sea
1965	182,938	148,162	34,776	201,394	147,151	54,243
1966	212,985	177,242	35,743	235,339	180,595	54,744
1967	276,534	243,410	33,124	301,849	247,283	54,566
1968	328,345	297,220	31,145	359,504	305,695	53,809
1969	428,482	393,735	34,747	458,079	404,984	53,095
1970	546,019	512,164	33,855	573,226	521,422	51,804
1971	662,359	618,164	44,195	683,715	628,017	55,698
1972	838,027	779,348	58,679	860,581	791,310	69,271
1973	1,066,234	1,000,446	65,788	1,100,721	1,030,411	70,310
1974	1,199,584	1,126,896	72,688	1,237,282	1,163,472	73,810
1975	1,337,623	1,275,277	62,346	1,377,798	1,316,106	61,692

Notes: Data exclude movements of passengers between Singapore and Peninsular Malaysia.

ARRIVALS AND DEPARTURES OF AIR AND SEA PASSENGERS



10.9 AIR PASSENGERS BY COUNTRY OF EMBARKATION AND DISEMBARKATION

Country of Embarkation or Disembarkation	Number									
	1971		1972		1973		1974		1975	
	Arrivals	Departures	Arrivals	Departures	Arrivals	Departures	Arrivals	Departures	Arrivals	Departures
Total	618,164	628,017	779,348	791,310	1,000,446	1,030,411	1,126,896	1,163,472	1,275,277	1,316,106
Brunei and Sabah-Sarawak ..	57,721	54,928	63,665	64,583	75,250	77,533	86,503	90,445	100,794	103,071
Indonesia	167,150	162,129	198,379	192,123	267,005	260,628	318,614	311,533	367,838	361,162
Thailand	74,220	73,969	98,926	98,488	135,408	128,604	151,007	145,992	162,092	172,820
Philippines	24,642	19,948	23,295	20,610	26,996	26,215	36,313	34,665	41,146	42,378
India, Pakistan and Sri Lanka	28,905	33,365	31,020	33,769	41,058	44,427	45,237	48,883	49,567	56,033
Hong Kong	66,604	68,674	81,513	84,457	102,722	124,345	102,517	120,117	126,869	129,755
Japan	15,664	16,465	27,597	24,701	43,540	33,780	43,459	34,673	49,053	40,917
Other Countries in Asia ..	21,429	22,434	25,028	26,508	33,582	38,843	47,389	48,616	47,479	51,748
Oceania	91,729	93,609	109,585	120,849	122,058	161,830	130,931	183,361	155,869	193,091
United Kingdom	34,174	42,541	75,779	76,005	82,729	65,258	80,817	65,565	79,087	71,909
Other Countries in Europe	34,593	37,829	44,238	47,852	69,270	67,143	77,301	72,681	89,797	88,688
Africa	216	170	190	216	78	279	1,243	1,356	1,485	1,495
Other Countries	1,117	1,956	133	1,149	750	1,526	5,565	5,585	4,201	3,039

Notes: See notes to Table 10.6.

10.10 SEA PASSENGERS BY COUNTRY OF EMBARKATION AND DISEMBARKATION

											Number
Country of Embarkation or Disembarkation	1971		1972		1973		1974		1975		
	Arrivals	Departures	Arrivals	Departures	Arrivals	Departures	Arrivals	Departures	Arrivals	Departures	
Total	44,195	55,698	58,679	69,271	65,788	70,310	72,688	73,810	62,346	61,692	
Brunei and Sabah-Sarawak ..	8,774	11,378	8,804	9,434	5,180	6,295	2,840	3,182	2,058	3,229	
Indonesia	12,970	12,137	19,020	17,481	24,481	21,460	38,337	33,141	41,676	38,005	
Thailand	98	46	231	312	17	89	13	51	235	54	
India, Pakistan and Sri Lanka	4,092	11,901	4,496	11,799	6,432	10,143	5,386	8,402	5,423	6,482	
Hong Kong	4,886	4,496	4,975	4,002	4,350	3,513	3,276	2,632	1,919	1,300	
China, People's Republic of	4,294	7,313	5,870	8,715	5,723	8,682	5,607	7,445	3,572	5,400	
Japan	84	52	29	29	534	498	460	30	8	9	
Other Countries in Asia ..	802	1,647	692	810	303	802	1,454	698	1,052	461	
Oceania	7,403	5,520	13,369	15,998	18,172	18,246	14,818	17,534	6,158	5,826	
United Kingdom	229	919	590	212	132	170	42	105	62	104	
Other Countries in Europe ..	55	64	40	43	10	17	223	9	10	1	
Africa	174	45	148	168	167	16	34	18	26	12	
Other Countries	334	180	415	268	287	379	198	563	147	809	

10.11 VISITORS BY CITIZENSHIP

(By Air and Sea)

Number

Citizenship			1970	1971	1972	1973	1974	1975
Total	..	..	521,654	632,149	783,015	984,732	1,087,443	1,169,270
Malaysia	..	..	51,616	59,944	71,417	87,879	95,716	91,001
Brunei	..	..	3,570	4,303	5,241	6,232	7,651	10,993
Indonesia	..	..	72,359	85,627	90,722	117,894	146,340	175,519
Thailand	..	..	4,702	6,618	9,507	11,337	14,564	21,998
Philippines	..	..	7,431	11,993	11,826	11,090	15,981	18,267
India	..	..	24,498	23,545	23,666	27,475	30,979	32,852
Pakistan	..	..	1,633	1,881	1,853	3,359	3,590	3,951
Sri Lanka	..	..	3,651	3,948	5,508	7,232	7,416	7,842
China and Taiwan	..	..	9,235	17,699	22,289	25,101	26,788	28,506
Japan	..	..	32,739	45,057	70,280	113,430	110,070	119,868
Australia	..	..	61,453	76,930	104,726	140,573	150,935	166,184
New Zealand	..	..	8,329	9,002	12,916	16,946	22,190	24,201
United Kingdom	..	..	63,159	88,746	113,216	125,331	133,494	122,579
U.K. Dependencies n.e.c.	..	..	9,254	11,338	12,938	16,063	17,650	18,124
France	..	..	8,685	11,079	14,745	21,792	24,017	28,238
Germany	..	..	9,857	14,048	18,800	24,361	29,919	35,367
Italy	..	..	4,856	6,293	8,660	11,247	12,230	14,867
Netherlands	..	..	9,710	13,100	16,980	20,670	22,233	25,837
Other European Countries	..	..	21,233	23,987	31,309	40,011	43,720	45,639
U.S.A.	..	..	89,081	91,403	105,251	117,777	125,998	130,455
Canada	..	..	8,043	7,736	9,655	11,416	13,025	14,916
Other Countries n.e.c.	..	..	16,560	17,872	21,510	27,516	32,937	32,066

Notes: Figures exclude Malaysian visitors embarking direct from Peninsular Malaysia.

10.12 VISITORS BY COUNTRY OF RESIDENCE
(By Air and Sea)

				Number					
Country				1970	1971	1972	1973	1974	1975
Total	..	..	..	521,654	632,149	783,015	984,732	1,087,443	1,169,270
Malaysia	..	..	..	66,374	75,980	87,569	105,638	113,882	109,700
Brunei	..	..	..	6,398	7,911	9,953	12,345	13,745	18,062
Indonesia	..	..	..	81,150	98,492	107,602	139,127	172,231	207,197
Thailand	..	..	..	8,812	11,338	14,631	16,602	20,155	27,401
Philippines	..	..	..	9,438	14,401	14,196	12,774	17,745	19,992
India	...	..	..	20,018	18,664	18,792	21,789	24,342	25,606
Pakistan	..	..	..	1,761	1,997	1,785	3,109	3,272	3,659
Sri Lanka	..	..	..	3,339	3,497	4,740	6,379	6,497	6,764
China and Taiwan	..	..	..	4,761	8,715	11,088	12,900	15,804	17,120
Japan	..	..	..	33,608	46,153	71,271	113,398	109,268	118,668
Australia	..	..	..	77,007	106,544	139,401	174,082	184,328	194,246
New Zealand	..	..	..	8,842	11,195	16,778	21,644	27,370	28,758
United Kingdom	..	..	..	37,131	47,950	65,842	76,178	83,244	74,368
U.K. Dependencies n.e.c.	..	..	..	17,674	25,035	30,090	35,985	36,560	37,790
France	..	..	..	5,873	7,973	11,208	17,303	19,000	22,772
Germany	..	..	..	7,538	10,978	15,306	20,210	25,535	31,045
Italy	..	..	..	4,435	5,658	7,764	10,525	11,428	13,987
Netherlands	..	..	..	6,288	8,574	11,251	14,098	15,229	18,506
Other European Countries	..	..	..	17,153	18,695	25,398	33,246	37,408	39,534
U.S.A.	..	..	..	76,560	76,183	87,058	98,558	104,132	106,241
Canada	..	..	..	6,815	6,246	7,942	9,515	11,094	12,672
Other Countries n.e.c.	..	..	..	20,679	19,970	23,350	29,327	35,174	35,182

Notes: See notes to Table 10.9.

10.13 VISITORS BY COUNTRY OF EMBARKATION
(By Air and Sea)

Country	Number											
	1970		1971		1972		1973		1974		1975	
	Air	Sea	Air	Sea	Air	Sea	Air	Sea	Air	Sea	Air	Sea
Total	493,681	27,973	597,687	34,462	738,258	44,757	934,020	50,712	1,026,764	60,679	1,104,866	64,404
Peninsular Malaysia	59,761	992	71,431	188	80,823	243	106,452	239	115,251	247	122,223	712
Brunei, Sabah and Sarawak ..	38,684	7,412	46,107	7,476	53,037	7,748	61,861	4,362	69,587	2,079	77,428	1,261
Indonesia	106,961	10,436	143,544	13,437	166,516	15,958	217,592	20,777	255,575	35,837	290,722	45,195
India, Pakistan and Sri Lanka	23,044	855	23,384	837	24,092	724	31,178	1,286	35,187	1,523	37,766	1,878
Hong Kong	43,098	2,608	48,876	2,847	57,816	2,783	71,150	2,152	69,958	1,966	77,432	675
Taiwan	5,163	54	4,980	38	7,496	5	7,841	113	10,044	107	12,437	93
Japan	11,480	139	14,808	165	28,052	160	46,573	972	46,505	498	55,668	496
Other Countries in Asia ..	93,578	1,479	94,604	2,190	113,172	2,502	148,196	2,187	168,851	2,497	169,420	2,143
Australia, New Zealand and Papua New Guinea	63,085	3,053	82,834	6,307	93,779	13,395	107,107	16,905	111,080	14,143	120,038	6,855
United Kingdom	20,985	95	33,287	116	69,659	71	74,115	72	74,228	93	64,596	32
Other Countries in Europe ..	24,071	73	28,428	73	38,032	70	54,973	82	56,837	212	61,889	105
U.S.A.	2,060	529	2,604	464	2,547	602	2,701	612	7,535	323	10,499	361
Africa	204	62	348	40	303	38	359	78	1,275	61	1,431	52
Other Countries n.e.c. ..	1,507	186	2,452	284	2,934	458	3,922	875	4,851	1,093	3,317	4,546

Notes: See notes to Table 10.9.

10.14 VISITORS BY PURPOSE OF VISIT
(By Air and Sea)

Year	Total	Vacation	Business	Business/ Vacation	Number
					Others
1969	408,709	242,486	67,842	36,589	61,792
1970	521,654	317,312	83,206	46,617	74,519
1971	632,149	380,292	95,619	57,178	99,060
1972	783,015	459,491	108,698	70,521	144,305
1973	984,732	603,489	126,044	87,027	168,172
1974	1,087,443	652,827	140,026	102,473	192,117
1975	1,169,270	728,486	146,505	110,030	184,249

Notes: See notes to Table 10.9.

10.15 PUBLIC ROADS

(End of period)

Year	Total	Major Arterial Roads	Collector Roads	Local Roads Improved	Kilometres
					Local Roads Unimproved
1965	1,761	222	109	535	895
1966	1,831	225	109	771	726
1967	1,862	229	109	822	702
1968	1,912	229	109	901	673
1969	1,930	233	111	958	628
1970	1,938	240	113	1,011	574
1971	1,973	241	113	1,059	560
1972	2,070	244	113	1,225	488
1973	2,139	248	114	1,281	496
1974	2,155	250	115	1,300	490
1975	2,167	257	122	1,337	451

Source: Public Works Department

10.16 VEHICLES REGISTERED
(End of period)

Number

Year	Motor Cars		Buses	Goods Vehicles	Motor Cycles and Scooters	Bicycles	Trishaws	Road Rollers and Tractors
	Private	Public ¹						
1965	104,729	3,621	1,617	21,365	60,838	324,581	3,630	252
1966	112,712	3,922	2,240	23,275	68,746	337,038	3,518	265
1967	116,097	4,229	3,028	24,981	80,940	345,793	3,518	269
1968	121,106	4,030	2,980	27,435	90,283	354,481	3,432	283
1969	130,088	4,437	3,207	30,289	99,265	362,172	3,397	296
1970	142,568	4,570	3,420	34,119	105,214	372,276	3,389	317
1971	155,956	5,934	3,959	38,071	109,655	382,428	3,302	332
1972	168,991	6,025	4,343	41,805	115,619	392,341	3,257	364
1973	187,972	6,326	4,775	45,537	122,714	406,119	3,032	413
1974	142,674	6,306	4,779	36,424	84,849	426,821	2,914	272
1975	142,045	6,492	4,935	41,363	83,145	448,836	2,773	403

Notes: With effect from January 1974, the records on motor vehicles are revised and computerised. Figures from 1974 are not comparable with those of earlier years.

Source: Registry of Vehicles

¹ Including taxis, hired cars and tuition cars.

10.17 ROAD CASUALTIES

Persons

Year	Total		Motor Vehicle Drivers		Motor Cyclists and Pillion Passengers		Pedal Cyclists		Motor Vehicle Passengers		Trishaw Passengers		Pedestrians	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
1965	230	9,046	13	709	49	3,011	33	1,128	32	1,360	-	14	103	2,824
1966	251	9,222	23	710	62	3,190	35	1,070	29	1,227	-	22	102	3,003
1967	227	10,122	18	676	55	3,598	24	1,135	20	1,352	-	16	110	3,345
1968	302	9,271	16	606	84	3,308	35	935	39	1,357	-	15	128	3,050
1969	302	9,918	12	768	77	3,603	29	1,034	36	1,201	4	86	144	3,226
1970	287	9,932	19	885	80	3,364	19	860	36	1,619	2	85	131	3,119
1971	341	9,842	28	1,014	57	2,964	45	899	42	1,821	7	88	162	3,056
1972	379	10,817	45	1,234	73	3,070	21	857	64	2,287	5	75	171	3,294
1973	382	11,472	16	1,282	94	3,263	46	947	36	2,365	4	82	186	3,533
1974	290	9,735	27	1,007	59	2,599	33	942	48	2,099	5	67	118	3,021
1975	287	8,566	27	924	72	2,277	35	866	30	1,870	-	29	123	2,600

Source: Police Department

10.18 POSTAL ARTICLES HANDLED

Year	Total	Letters	Postcards	Printed Matters	Airmail Corres- pondence 1st Class	Registered Articles	Parcels	Thousand	
								Unregistered Government Franked Corres- pondence	Others
1965	157,654	48,254	1,236	55,783	26,613	4,997	1,399	19,364	8
1966	170,252	48,903	1,040	68,176	23,493	5,206	1,468	21,958	8
1967	192,555	51,558	1,581	66,732	41,435	5,796	1,745	23,699	9
1968	197,634	54,658	1,216	71,843	36,464	6,645	1,523	25,277	8
1969	219,009	55,857	1,514	86,231	37,208	6,921	1,657	29,614	7
1970	239,058	56,198	2,026	100,372	42,153	7,061	1,757	29,480	11
1971	268,094	70,322	1,742	118,780	43,331	8,188	1,766	23,945	20
1972	282,824	81,722	1,794	123,521	46,633	8,122	1,759	19,258	15
1973	299,148	144,895	2,616	65,447	57,723	8,148	1,804	18,498	17
1974	315,142	144,618	2,547	73,568	58,647	9,397	1,711	24,636	18
1975	331,447	158,352	1,772	72,432	59,761	10,514	1,650	26,953	13

Source: Postal Department

10.19 TELECOMMUNICATIONS

Thousands						
Year	Telegrams		Telex Calls		International Telephone Calls ¹	Total Number of Telephones Installed (End of period)
	Peninsular Malaysia	Other Countries	Peninsular Malaysia	Other Countries		
	Out-Going					
1965	576	550	17	26	54	87
1966	436	607	18	29	75	95
1967	421	705	24	38	105	106
1968	361	750	30	47	141	119
1969	357	798	31	66	182	136
1970	176	910	33	103	255	161
1971	96	972	28	176	350	190
1972	86	1,015	37	319	431	218
1973	76	1,140	44	528	577	250
1974	74	1,039	61	914	707	280
1975	68	908	110	1,552	843	318

1 Figures exclude calls to Peninsular Malaysia.

Source: The Telecommunication Authority of Singapore

11. FINANCE AND INSURANCE

Banking

Banking Statistics are compiled from returns submitted to the Monetary Authority of Singapore by banks operating in Singapore. Prior to 1965 when banks were regulated by the Ministry of Finance, the banking schedules were submitted to the Department of Statistics for compilation. From the beginning of 1965 the compilation was undertaken by Bank Negara Malaysia till the appointment of the Commissioner of Banking in the Ministry of Finance Singapore in June 1967. The Monetary Authority of Singapore, established on 1st January 1971, took over the functions of the Commissioner of Banking relating to the licensing and regulation of banking business from the same year.

Finance Companies

Finance Companies Statistics are compiled from monthly returns submitted to the Monetary Authority of Singapore under the Finance Companies Act. Prior to the formation of the Authority in January 1971, these statistical returns were submitted to the Commissioner of Finance Companies under the Ministry of Finance.

Asian Dollar Market

The Asian dollar market was officially established in October 1968 when approval was first given for a bank to operate an Asian Currency Unit (ACU). Apart from banks, a number of merchant banks were also given approval to operate Asian Currency Units. Data on ACUs are compiled from returns submitted regularly by the ACUs to the Monetary Authority of Singapore.

Insurance

Data on insurance are compiled by the Commissioner of Insurance since 1965 from returns submitted by all insurance companies in Singapore.

Post Office Savings Bank

The Post Office Savings Bank of Singapore is incorporated under the Post Office Savings Bank of Singapore Act, 1971 (No. 13 of 1971). The principal objectives of the Bank are to provide a means for the deposit of savings, to encourage thrift and to mobilise domestic savings for the purpose of public development. All savings are fully guaranteed by Government.

Central Provident Fund

Under the Central Provident Fund Act, all employers and employees, except those contributing to approved funds, have to contribute to the Fund.

Members are entitled to withdraw from the Fund, provided the Board is satisfied that such persons have attained the age of fifty-five or are physically or mentally incapacitated from ever

continuing in any employment. Non-citizens leaving Singapore and Peninsular Malaysia permanently with no intention to return are normally allowed to withdraw from the Fund. Since 1st September 1968, members have been allowed to use their deposits to make initial payments for purchase of Housing and Development Board flats.

Data on deposits of the Central Provident Fund Board refer to the amount standing to the credit of members and include interest earned.

11.1 CURRENCY IN CIRCULATION
(End of period)

Year	Gross Circulation			Active Circulation ¹	Ratio of Active to Gross Circulation
	Total	Notes	Coins		
	Million Dollars				Per Cent
1967	424.4	418.1	6.3	362.0	85.3
1968	525.3	504.5	20.8	478.7	91.1
1969	645.4	594.7	50.7	568.6	88.1
1970	753.1	699.9	53.2	681.9	90.5
1971	878.9	818.5	60.4	806.0	91.7
1972	1,097.9	1,029.2	68.7	1,004.8	91.5
1973	1,227.6	1,157.0	70.6	1,114.4	90.8
1974	1,447.2	1,367.0	80.2	1,306.4	90.3
1975	1,802.5	1,690.3	112.2	1,637.7	90.9

Notes: Figures exclude Singapore's estimated share of the currency issued by the Board of Commissioners of Currency, Malaya and British Borneo.

Source: Board of Commissioners of Currency, Singapore

- 1 Refers to gross circulation less commemorative coins issued by the Board of Commissioners of Currency, Singapore and amounts held by Government Treasuries and Banks.

11.2 MONEY SUPPLY AND QUASI MONEY
(End of period)

Million Dollars

Year	Money Supply and Quasi Money	Money Supply			Quasi Money ²
		Total	Currency in Active Circulation ¹	Demand Deposits of Private Sector	
1965	1,657.3	890.5	472.6	417.9	766.8
1966	1,882.6	996.6	507.9	488.7	886.0
1967	2,199.9	972.7	423.4	549.3	1,227.2
1968	2,734.1	1,172.3	501.5	670.8	1,561.8
1969	3,252.9	1,341.7	568.6	773.1	1,911.2
1970	3,782.6	1,574.3	681.9	892.4	2,208.3
1971	4,204.6	1,759.9	806.0	953.9	2,444.7
1972	5,281.7	2,384.8	1,004.8	1,380.0	2,896.9
1973 ³	6,103.2	2,632.7	1,114.4	1,518.3	3,470.5
1974	6,924.8	2,858.8	1,306.4	1,552.4	4,066.0
1975	8,164.2	3,472.2	1,637.7	1,834.5	4,692.0

Source: The Monetary Authority of Singapore

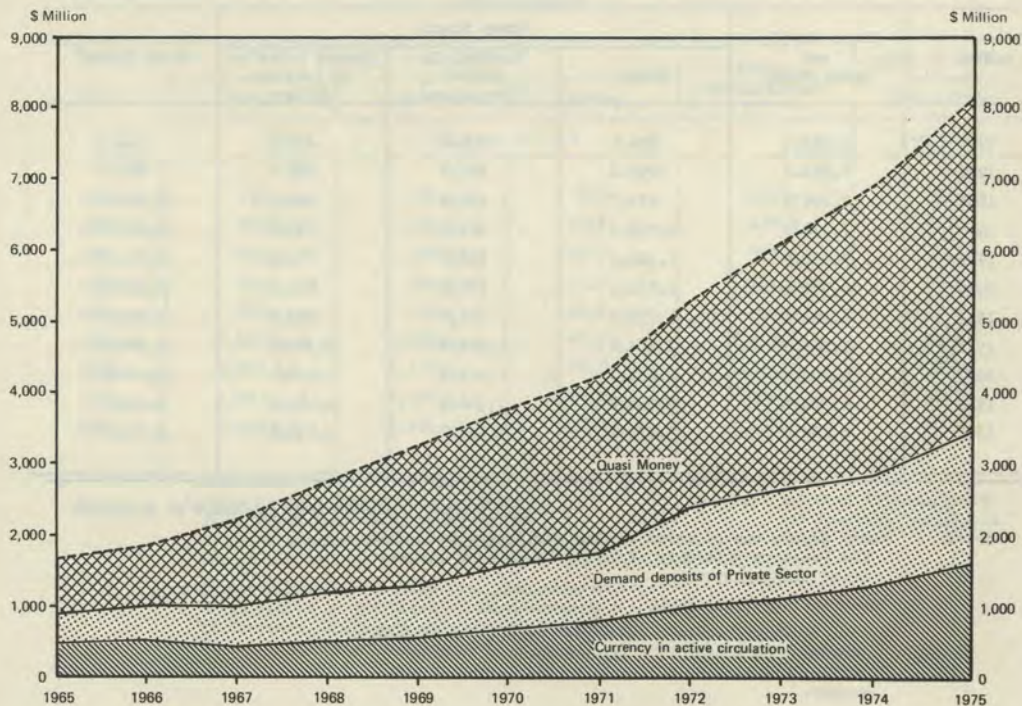
Notes: Money Supply was adjusted as from April 1971 to include
The Monetary Authority of Singapore as part of the
total banking system.

1 See note 1 to Table 11.1.

2 Refers to fixed, savings and other deposits of private
sector. Commencing 1975 figures include Singapore
dollar certificates of deposits held by the private
sector.

3 The Currency Interchangeability Agreement between Singapore
and Malaysia since 1967 was dissolved on May 8, 1973 resulting
in the redemption of Singapore currency circulating in Malaysia.

MONEY SUPPLY AND QUASI MONEY



11.3 FACTOR AFFECTING MONEY SUPPLY
(Changes during period)

Million Dollars

Year	Money Supply	Private Sector			Public Sector			Net Foreign Assets of Banking System		Others
		Bank Credit to Private Sector	Quasi Money	Excess of Lending or of Deposits(-)	Bank Credit to Government	Government Deposits with Banks	Excess of Lending or of Deposits(-)	Monetary Authorities ¹	Banks	
1965	48.2	73.5	62.8	10.7	-2.6	0.9	-3.5	58.9	-30.6	12.7
1966	106.1	146.6	119.2	27.4	27.0	0.8	26.2	76.1	32.6	-56.2
1967	-23.9	97.5	341.2	-243.7	251.6	13.8	237.8	-90.7	69.8	2.9
1968	199.6	314.7	334.6	-19.9	358.0	27.1	330.9	52.3	-115.5	-48.2
1969	169.4	453.1	349.4	103.7	-105.7	-16.4	-89.3	87.9	175.5	-108.4
1970	232.6	540.2	297.1	243.1	78.0	31.9	46.1	153.5	-103.5	-106.6
1971	254.6	486.2	333.7	152.5	298.4	401.4	-103.0	516.0	-271.8	-39.1
1972	624.9	1,062.5	452.2	610.3	217.8	527.0	-309.2	892.4	-362.4	-206.2
1973	247.9	1,968.8	573.6	1,395.2	-234.8	385.7	-620.5	740.7	-592.5	-675.0
1974	226.1	699.6	595.5	104.1	52.9	709.3	-656.4	946.8	420.7	589.1
1975	613.4	903.7	626.0	277.7	158.5	1,188.9	-1,030.4	1,560.7	156.8	-351.4

Source: The Monetary Authority of Singapore

Notes: See notes to Table 11.2.

In the determination of Money Supply, discount houses which commenced operation from November 1972 are treated as part of the banking system.

- ¹ Figures refer to net foreign assets of the Monetary Authority of Singapore and the Board of Commissioners of Currency, Singapore.

11.4 OFFICIAL FOREIGN RESERVES
(End of period)

Million Dollars

Year	Total Official Foreign Reserves	Government	Monetary Authorities ¹ (including gold tranche)
1965	1,068.6	488.1	580.5
1966	1,207.3	565.5	641.8
1967	1,517.2	924.7	592.5
1968	2,180.7	1,539.4	641.3
1969	2,530.5	1,783.0	747.5
1970	3,097.9	2,199.5	898.4
1971	4,094.8	2,425.6	1,669.2
1972	4,929.8	2,468.9	2,460.9
1973	5,800.1	2,662.6	3,137.5
1974	6,502.9	2,419.2	4,083.7
1975	7,486.0	1,804.3	5,681.7

Source: The Monetary Authority of Singapore

Notes: Valuation at cost.

- 1 Figures include gold tranche and refer to:
- (a) foreign assets of the Board of Commissioners of Currency, Singapore,
 - (b) Singapore's estimated share of the foreign assets of the Board of Commissioners of Currency, Malaya and British Borneo up to April 1972, and
 - (c) foreign assets of The Monetary Authority of Singapore from January 1971.

11.5 ASSETS OF BANKS
(End of period)

Million Dollars

	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Total	2,381.7	2,643.7	2,783.5	3,674.1	4,274.3	5,041.6	6,062.9	8,182.7	10,648.9	12,282.9	14,266.0
Cash	30.2	29.9	45.1	38.0	48.1	43.2	45.8	62.8	70.4	97.1	107.0
Amounts Due from Banks ..	550.0	541.7	557.2	726.7	859.0	940.9	1,092.4	1,660.3	1,746.5	2,665.5	3,052.7
In Singapore	272.7	249.3	289.8	439.8	546.6	609.8	623.8	1,092.3	874.1	1,444.6	1,486.8
Outside Singapore ¹ ..	277.3	292.4	267.4	286.9	312.4	331.1	468.6	568.0	872.4	1,220.9	1,565.9
Balances with MAS ² ..	69.3	86.2	95.6	111.0	105.1	129.0	147.4	232.7	593.9	444.9	454.1
Money at Call with Discount Houses ³	-	-	-	-	-	-	-	94.0	354.4	392.7	415.9
Investments in Securities and Equities	431.5	429.5	488.9	880.3	821.9	920.7	1,276.5	1,438.2	1,156.7	1,240.8	1,437.7
In Singapore	115.1	140.5	394.5	784.5	724.1	827.6	1,176.2	1,324.5	1,066.7	1,150.3	1,359.9
Outside Singapore ..	316.4	289.0	94.4	95.8	97.8	93.1	100.3	113.7	90.0	90.5	77.8
Loans and Advances including Bills Financing ..	1,165.0	1,335.4	1,437.5	1,714.9	2,212.3	2,722.1	3,169.7	4,284.6	6,200.8	6,808.5	7,678.7
Bills discounted or purchased	251.1	309.1	331.9	363.4	485.2	554.4	554.7	719.4	1,054.3	1,111.5	1,175.6
External	88.1	113.3	120.3	114.9	204.5	199.7	211.1	293.4	418.2	443.6	429.9
Internal	163.0	195.8	211.6	248.5	280.7	354.7	343.6	426.0	636.1	667.9	745.7
Loans and Advances ..	913.9	1,026.3	1,105.6	1,351.5	1,727.1	2,167.7	2,615.0	3,565.2	5,146.5	5,697.0	6,503.1
All Other Assets	135.7	221.0	159.2	203.2	227.9	285.7	331.1	410.1	526.2	633.4	1,119.9

Source: The Monetary Authority of Singapore

1 Commencing March 1971 figures include Asian Currency Units.

2 Figure in 1973 includes Special Deposits with the Monetary Authority of Singapore.

3 Discount houses commenced operations in November 1972.

11.6 LIABILITIES OF BANKS
(End of period)

Million Dollars

	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Total	2,381.7	2,643.7	2,783.5	3,674.1	4,274.3	5,041.6	6,062.9	8,182.7	10,648.9	12,282.9	14,266.0
Deposits of Non-bank Customers	1,222.0	1,412.1	1,828.2	2,309.7	2,745.4	3,194.9	3,745.8	4,736.7	5,799.8	6,585.8	7,606.0
Demand deposits ..	446.8	520.3	587.7	733.6	811.6	947.7	1,082.9	1,557.4	1,786.2	1,806.4	2,111.1
Fixed deposits ..	548.7	634.2	919.2	1,240.2	1,562.9	1,818.3	2,167.8	2,550.2	3,264.8	4,000.3	4,565.9
Savings deposits ..	216.8	241.3	302.1	320.6	355.3	412.9	480.4	602.8	708.5	738.6	890.6
Other deposits ..	9.7	16.3	19.2	15.3	15.6	16.0	14.7	26.3	40.3	40.5	38.4
Amounts Due to Banks ..	852.1	865.3	583.3	839.1	876.3	1,045.8	1,438.3	2,361.9	3,063.0	3,475.7	3,695.6
In Singapore ..	237.2	276.7	291.0	426.8	533.3	599.5	635.6	1,104.3	964.9	1,470.2	1,515.7
Outside Singapore ¹	614.9	588.6	292.3	412.3	343.0	446.3	802.7	1,257.6	2,098.1	2,005.5	2,179.9
All Other Liabilities	307.6	366.3	372.0	525.3	652.6	800.9	878.8	1,084.1	1,786.1	2,221.4	2,964.4

¹ See footnote 1 to Table 11.5.

Source: The Monetary Authority of Singapore

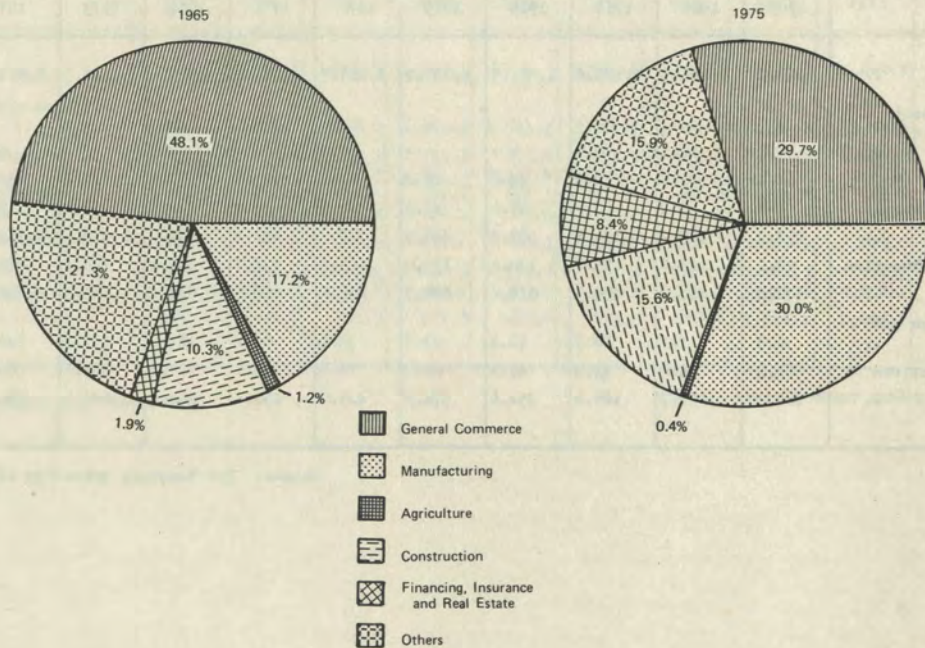
11.7 BANKS' LOANS AND ADVANCES TO NON-BANK CUSTOMERS BY INDUSTRY
(End of period)

Million Dollars

	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Total	913.9	1,026.3	1,105.6	1,351.5	1,727.1	2,167.7	2,615.0	3,565.2	5,146.5	5,697.0	6,503.1
Singapore Government and Other Public Authorities	0.5	2.7	0.9	-	-	0.5	-	0.3	-	0.1	-
Agriculture	11.1	21.8	13.5	14.8	16.4	25.1	23.8	22.4	25.3	31.9	26.8
Mining and Quarrying ..	5.6	8.2	7.9	11.0	11.9	16.2	14.4	8.6	8.1	9.4	6.5
Manufacturing	157.2	183.2	236.5	359.9	447.5	738.5	822.4	1,071.3	1,418.1	1,719.4	1,952.6
Building and Construction	94.1	113.8	123.7	130.4	157.3	181.9	238.7	407.6	728.4	879.6	1,013.0
General Commerce ..	439.2	467.6	493.5	518.6	629.7	678.6	818.5	988.2	1,549.3	1,752.9	1,933.7
Transport, Storage and Communication ..	6.3	7.2	10.9	12.1	23.7	33.1	62.7	154.0	237.7	246.9	242.8
Financial Institutions	17.2	24.6	33.5	49.9	65.7	78.8	143.7	282.4	333.1	366.4	543.9
Others	182.7	197.2	185.2	254.8	374.9	415.0	490.7	630.3	846.5	690.4	783.8

Source: The Monetary Authority of Singapore

BANKS' LOANS AND ADVANCES TO NON-BANK CUSTOMERS BY INDUSTRY



11.8 DOMESTIC INTEREST RATES
(End of period)

Type	Per Cent Per Annum							
	1968	1969	1970	1971	1972	1973	1974	1975 ¹
Prime Rate	8.00	8.00	8.00	8.00	7.50	9.00	10.25	7.08
Bank Deposit Rates								
Fixed Deposits								
3 months	5.50	5.50	5.50	5.50	5.00	6.50	7.50	4.31
6 months	5.75	5.75	5.75	5.75	5.25	7.00	8.00	4.96
12 months	6.00	6.00	6.00	6.00	5.75	7.25	9.00	5.79
Saving Deposits	3.50	3.50	3.50	3.50	3.50	4.00	5.50	3.50
Post Office Savings Bank Deposits	4.00	4.00	4.00	4.00	4.00	4.00	6.00	5.50

Source: The Monetary Authority of Singapore

- 1 Prior to October 1973 banks' interest rates were fixed by the Association of Banks in Malaysia and Singapore and thereafter by the Association of Banks in Singapore in consultation with MAS. After July 1975, when banks were permitted to quote their own interest rates on advances and deposits to customers, the rates refer to the average of rates quoted by 10 leading banks.

11.9 ASSETS AND LIABILITIES OF FINANCE COMPANIES
(End of period)

Million Dollars

	1969	1970	1971	1972	1973	1974	1975
Total Assets	402.3	521.1	705.7	867.7	1,155.6	1,392.4	1,430.4
Cash	1.0	1.1	0.9	1.5	1.5	5.0	3.0
Balances with MAS ¹ ..	10.5	13.7	18.7	33.6	76.0	67.7	62.1
Deposits with Banks and other Institutions ..	110.8	171.9	225.0	262.6	275.2	390.0	369.4
Investments	19.9	18.1	38.6	27.1	33.1	28.1	38.3
Loans and Advances ..	241.1	294.7	389.4	498.9	724.9	840.3	897.0
Hire purchase finance ..	67.7	98.2	126.2	169.8	221.1	232.0	191.7
Housing loans	75.5	90.8	124.8	179.1	266.6	307.5	354.6
Other loans and advances ²	97.9	105.7	138.4	150.0	237.2	300.8	350.7
Other Assets	19.0	21.6	33.1	44.0	44.9	61.3	60.6
Total Liabilities	402.3	521.1	705.7	867.7	1,155.6	1,392.4	1,430.4
Capital and Reserves ..	73.5	89.3	102.0	118.6	181.2	226.7	242.1
Deposits from Individuals and Institutions ..	303.3	400.0	553.2	683.2	853.8	1,031.1	1,048.4
Savings deposits	9.0	11.1	16.2	19.7	25.7	26.0	36.1
Fixed deposits	263.9	365.0	504.3	621.1	779.0	966.3	965.2
Other deposits	30.4	23.9	32.7	42.4	49.1	38.8	47.1
Other Liabilities	25.5	31.8	50.5	65.9	120.6	134.6	139.9

1 Figures prior to 1971 refer to balances with Accountant-General.

Source: The Monetary Authority of Singapore

2 Includes lease financing and bills purchased/ discounted from 1973 and 1974 respectively.

11.10 DEPOSITS AND WITHDRAWALS OF POST OFFICE SAVINGS BANKS

Million Dollars

	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Depositors (end of period) (Number)	247,082	252,033	260,392	278,549	447,445	508,933	554,775	622,714	731,956	831,751	950,470
Amount:											
Deposited	17.6	19.9	18.5	22.9	38.2	45.1	57.8	87.3	135.9	221.3	558.8
Withdrawn	20.5	19.4	19.2	19.2	25.2	32.6	42.3	57.5	95.8	134.0	296.4
Due to Depositors (end of period)	38.8	37.4	37.8	42.8	57.7	72.7	91.2	125.2	170.9	268.5	552.8

Source: Post Office Savings Bank

11.11 CONTRIBUTIONS AND WITHDRAWALS OF CENTRAL PROVIDENT FUND

Million Dollars

	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Amount:											
Contributed	46.9	51.5	55.8	68.0	106.6	156.4	223.6	330.8	474.7	686.7	886.6
Withdrawn	9.8	12.9	16.5	30.7	42.4	45.7	56.4	57.9	93.5	154.1	216.8
Due to Members (end of period)	359.0	415.9	477.3	539.7	632.2	777.5	987.9	1,316.0	1,770.7	2,413.7	3,234.9

Source: Central Provident Fund Board

11.12 ASSETS AND LIABILITIES OF ASIAN CURRENCY UNITS
(End of period)

Million US Dollars

	1968	1969	1970	1971	1972	1973	1974	1975
Total Assets ..	30.5	123.0	389.8	1,062.8	2,976.1	6,277.2	10,357.3	12,597.4
Loans to non-banks	1.4	0.9	13.9	188.8	600.9	1,214.3	2,629.4	3,303.4
Interbank funds ..	29.0	120.4	370.2	850.8	2,331.1	4,961.9	7,528.0	9,098.5
In Singapore ..	..	..	(13.1)	(38.5)	(99.4)	(261.6)	(223.0)	(270.1)
Outside Singapore ¹	..	..	(357.1)	(812.3)	(2,231.7)	(4,700.3)	(7,305.0)	(8,828.4)
Other assets ..	0.1	1.7	5.7	23.2	44.1	101.0	199.9	195.5
Total Liabilities ..	30.5	123.0	389.8	1,062.8	2,976.1	6,277.2	10,357.3	12,597.4
Deposits of non-banks	17.8	97.9	243.7	237.8	398.7	912.8	1,614.2	2,067.7
Interbank funds ..	12.6	23.7	141.0	811.2	2,550.1	5,249.3	8,531.4	10,294.3
In Singapore ..	..	..	(5.7)	(56.4)	(145.0)	(405.6)	(675.6)	(584.0)
Outside Singapore ¹	..	..	(135.3)	(754.8)	(2,405.1)	(4,843.7)	(7,855.8)	(9,710.3)
Other liabilities	0.1	1.4	5.1	13.8	27.3	115.1	211.7	235.4

1 Including inter-AU transactions.

Source: The Monetary Authority of Singapore

11.13 PLEDGES AT PAWNSHOPS

Year	Pledges		Amount of Loan	
	Received	Redeemed	Given Out	Redeemed including Interest
	Number		Million Dollars	
1965	1,780,810	1,520,520	73.7	68.0
1966	1,807,742	1,571,642	76.9	72.2
1967	1,847,488	1,623,986	82.5	77.6
1968	1,898,976	1,655,416	88.1	82.8
1969	1,827,728	1,636,718	92.5	88.6
1970	1,814,086	1,614,583	93.9	90.7
1971	1,892,172	1,650,075	105.3	98.0
1972	1,911,824	1,740,475	119.7	114.3
1973	2,016,898	1,805,420	158.8	144.0
1974	2,046,110	1,875,608	190.9	179.4
1975	2,011,219	1,835,307	204.4	196.7

11.14 LIFE INSURANCE POLICIES

Thousand Dollars

	1966	1967	1968	1969	1970	1971	1972	1973	1974*
Policies in Force:									
Amount insured (at end period) ..	385,426	433,469	476,037	527,181	627,798	812,831	1,046,766	1,412,098	1,820,078
Premiums	19,625	21,723	23,505	25,488	28,898	35,044	42,226	52,365	61,887
New Policies:									
Amount insured ..	84,795	85,947	90,823	108,759	155,424	253,290	330,065	471,843	566,543
Premiums	3,880	3,845	4,191	4,671	5,980	9,112	10,908	14,237	14,949
Policies Matured or Discontinued:									
Amount insured ..	49,910	37,904	48,255	57,615	54,807	68,257	95,870	106,511	158,564
Premiums	2,171	1,746	2,409	2,689	2,570	2,966	3,710	4,098	5,428

Source: Insurance Commissioner

11.15 REVENUE AND EXPENDITURE ACCOUNTS OF LIFE INSURANCE FUNDS

Thousand Dollars

	1966	1967	1968	1969	1970	1971	1972	1973	1974*
REVENUE									
Total	110,294	122,585	137,238	154,489	171,233	194,952	227,885	266,325	302,000
Balance of Revenue Account at beginning of year ..	82,384	89,572	104,061	117,924	129,617	147,832	165,053	192,205	218,297
Premiums	21,002	21,676	23,114	25,949	29,410	34,222	41,083	49,132	55,122
Net interest, dividends and rents	6,605	7,673	8,309	8,488	9,598	10,296	11,770	13,560	16,848
Miscellaneous	303	3,664	1,754	2,128	2,608	2,602	9,979	11,428	11,733
EXPENDITURE									
Total	110,294	122,585	137,238	154,489	171,233	194,952	227,885	266,325	302,000
Claims on death, disability and maturity	4,074	5,023	5,225	6,009	6,379	8,877	9,520	10,078	13,275
Surrenders	2,798	3,259	3,109	3,607	4,005	3,799	4,575	5,335	6,852
Cash bonuses and annuities	1,063	1,041	1,288	1,681	1,626	1,594	1,865	2,141	2,395
Management expenses:									
Commission	3,521	3,346	3,492	4,088	4,976	6,515	8,037	10,284	11,212
Salaries	1,756	1,590	1,674	1,767	1,846	2,326	2,601	3,075	3,504
Other	2,493	2,132	2,482	2,629	2,892	3,993	4,509	7,231	7,482
Miscellaneous	5,017	2,133	2,044	5,091	1,677	2,793	4,573	9,884	7,656
Balance of Revenue Account at end of year .. .	89,572	104,061	117,924	129,617	147,832	165,055	192,205	218,297	249,624

Source: Insurance Commissioner

11.16 ASSETS OF LIFE INSURANCE FUNDS

(End of period)

Thousand Dollars

	1966	1967	1968	1969	1970	1971	1972	1973	1974*
Total	103,083	115,896	133,134	144,972	164,532	185,895	221,054	251,766	283,975
Fixed Assets:	11,722	11,460	12,439	12,599	14,121	15,627	18,861	20,217	27,335
Property	11,240	11,050	12,096	12,285	13,794	15,283	18,384	19,490	26,398
Furniture	482	410	343	314	327	344	477	727	937
Loans:	24,796	25,846	26,795	27,270	29,754	30,750	33,430	40,017	53,852
On mortgages	14,295	14,338	14,353	14,024	15,120	14,650	16,004	19,645	29,601
On policies	9,912	10,904	11,946	13,029	14,416	15,865	17,087	19,837	23,456
Other	589	604	496	217	218	235	339	535	795
Investments:	51,471	64,837	75,385	87,037	95,229	108,451	123,387	162,994	161,874
Government and Statutory Authorities	19,645	25,603	37,516	48,542	51,378	55,652	65,266	74,816	77,289
Debentures and shares	31,826	39,234	37,869	38,495	43,851	52,799	58,121	88,178	84,585
Cash and Deposits ..	11,681	9,769	14,274	12,837	18,892	22,062	33,145	19,900	29,106
Miscellaneous (including outstanding premiums)..	3,413	3,984	4,241	5,229	6,536	9,005	12,231	8,638	11,808

Source: Insurance Commissioner

11.17 PREMIUMS AND CLAIMS OF GENERAL INSURANCE FUNDS

Thousand Dollars

	1966	1967	1968	1969	1970	1971	1972	1973	1974*
Net Premiums ¹ : Total ..	37,145	41,257	47,331	56,433	67,953	84,836	106,699	127,948	153,013
Marine, Aviation or Transit	7,523	8,535	9,714	12,126	14,345	16,377	18,499	25,190	30,468
Other:	29,622	32,722	37,617	44,307	53,608	68,459	88,200	102,758	122,545
Fire	6,022	6,621	7,683	8,870	10,743	13,634	15,824	21,063	27,004
Motor vehicles ..	15,408	17,359	19,718	22,637	25,982	29,394	34,256	40,028	42,396
Miscellaneous ..	8,192	8,742	10,216	12,800	16,883	25,431	38,120	41,667	53,145
Net Claims ² : Total ..	15,411	16,843	17,087	19,233	23,432	27,821	35,580	42,184	53,750
Marine, Aviation or Transit	3,631	4,418	4,561	5,024	6,128	7,159	8,718	10,031	15,636
Other:	11,780	12,425	12,526	14,209	17,304	20,662	26,862	32,153	38,114
Fire	667	1,001	985	757	1,385	2,498	3,524	5,186	5,780
Motor vehicles ..	8,816	8,825	9,228	10,386	11,884	13,890	16,463	18,091	20,626
Miscellaneous ..	2,297	2,599	2,313	3,066	4,035	4,274	6,875	8,876	11,708

1 Refer to gross premiums less premiums paid for re-insurance in and out of Singapore.

Source: Insurance Commissioner

2 Refer to gross claims paid less recoveries from re-insurance placed in and out of Singapore.

11.18 REVENUE AND EXPENDITURE ACCOUNTS OF GENERAL INSURANCE FUNDS

Thousand Dollars

	1966	1967	1968	1969	1970	1971	1972	1973	1974*
REVENUE									
Total	76,835	84,602	95,580	113,327	137,356	170,064	214,916	270,144	330,005
Balance of Revenue Account at beginning of year ..	4,069	5,674	6,893	7,666	7,702	10,437	8,020	5,546	18,112
Reserves at beginning of year	16,411	17,480	19,272	21,867	26,218	31,107	39,619	49,278	59,541
Provision for outstanding claims	11,945	12,611	14,682	18,190	22,681	28,188	35,778	53,234	60,301
Premiums	37,145	41,256	47,331	56,433	67,953	84,836	106,699	127,949	153,013
Net interest, dividends and rents	2,114	2,392	2,581	2,798	3,678	4,398	5,322	6,846	10,300
Miscellaneous	5,151	5,189	4,821	6,373	9,124	11,098	19,478	27,291	28,738
EXPENDITURE									
Total	76,835	84,602	95,580	113,327	137,356	170,064	214,916	270,144	330,005
Claims paid, admitted or intimated	27,944	31,574	35,230	41,914	51,620	63,599	88,815	102,362	125,363
Management expenses:									
Commission	10,021	11,590	13,075	15,389	18,320	22,476	27,879	33,080	39,608
Other	9,793	10,613	11,639	12,982	15,537	17,900	22,833	26,838	35,326
Miscellaneous	6,002	4,487	6,750	9,123	10,296	18,450	20,573	29,540	41,098
Balance of Revenue Account at end of year ..	5,582	6,947	7,123	7,702	10,436	8,020	5,546	18,222	18,154
Reserves at end of year	17,493	19,391	21,763	26,217	31,147	39,619	49,270	60,102	70,456

Source: Insurance Commissioner

11.19 ASSETS OF GENERAL INSURANCE FUNDS

(End of period)

Thousand Dollars

	1966	1967	1968	1969	1970	1971	1972	1973	1974*
Total	53,146	59,157	65,724	74,944	89,962	107,412	137,030	172,676	212,378
Fixed Assets	13,276	13,161	13,404	13,454	15,402	19,840	20,780	24,217	27,142
Property (									
Furniture (									
Loans	2,637	3,053	2,740	1,570	2,504	2,070	2,182	6,001	9,089
On mortgages (									
On policies (									
Other (									
Investments	13,645	16,446	22,836	26,606	29,633	36,386	46,059	56,355	58,877
Government and Statutory									
Authorities	8,122	8,205	13,097	14,972	16,524	19,598	25,617	28,452	34,885
Debentures and shares	5,523	8,241	9,739	11,634	13,109	16,788	20,442	27,903	23,992
Cash and Deposits ..	16,014	18,299	18,840	24,068	31,165	33,853	47,349	59,470	85,625
Miscellaneous	7,574	8,198	7,904	9,246	11,258	15,263	20,660	26,633	31,645

Source: Insurance Commissioner

12. PUBLIC FINANCE

Government Revenue and Expenditure

The main revenue collecting departments are the Customs and Excise Department and the Inland Revenue Department. The former is responsible for the collection of customs and excise duties on liquor, tobacco, petroleum, other import duties and entertainment duties. The Inland Revenue Department is responsible for the collection of taxes on income and property, estate and stamp duties, duties on sweepstakes and lotteries and radio and television licence fees. These two departments jointly collected 75 per cent of the total estimated revenue in 1975/76.

Personal income tax in Singapore is based on a progressive scale applied to the previous year's chargeable income after the appropriate deductions have been made. Deductions include allowances for personal relief, earned income, maintenance of wife and children, life insurance, and for expenditure incurred in the earning of income. Company taxes are based on a flat rate of 40 per cent of income with the usual allowances. In addition, special tax exemptions and liberal depreciation allowances are provided to pioneer companies and other export-orientated firms. The Government has also entered into double taxation agreements with

countries which have trading and other interest in Singapore.

All Government revenue is credited to the Consolidated Fund and all expenditure is paid out of the Fund.

During the period 16th September 1963 to 8th August 1965, Singapore was a constituent state of Malaysia and had special agreement regarding revenue and expenditure. Revenue was divided into State Revenue and Federal Revenue and 40 per cent of Federal Revenue was transferred to the Federal Government Account, and expenditure in respect of Federal Departments was paid out of this account. Thus, the expenditure figures for this period are not comparable with those of the other years.

Development Fund

The Development Fund was established in 1960 and receipts from revenue allocation for development, loans and grants, and other sources available for development financing are credited to this account. All payments for development expenditure by the Government and of loans to statutory authorities to finance part of their development needs are paid out of this Fund.

12.1 GOVERNMENT FINANCE

Million Dollars

Year	Revenue	Expenditure			Surplus/ deficit(-)	Financing	
		Total	Current	Development ¹		Borrowing/ redemption(-)	Use/accumulation (-) of cash balances and foreign assets
1965	538.2	618.5	439.5	179.0	-80.3	67.3	13.0
1966	622.6	678.4	477.8	200.6	-55.8	117.1	-61.3
1967	710.2	730.3	553.8	176.5	-20.1	329.3	-309.2
1968	857.0	787.6	585.2	202.4	69.4	564.9	-634.3
1969/70 ²	1,364.4	1,195.6	920.4	275.2	168.8	54.6	-223.4
1970/71	1,333.0	1,254.1	935.4	318.7	78.9	429.8	-508.7
1971/72	1,680.6	1,519.2	1,079.5	439.7	161.4	695.0	-856.4
1972/73	1,818.9	1,687.0	1,177.4	509.6	131.9	476.3	-608.2
1973/74	2,426.6	2,376.5	1,417.7	958.8	50.1	532.6	-582.7
1974/75	2,802.6	2,639.3	1,734.1	905.2	163.3	909.7	-1,073.0

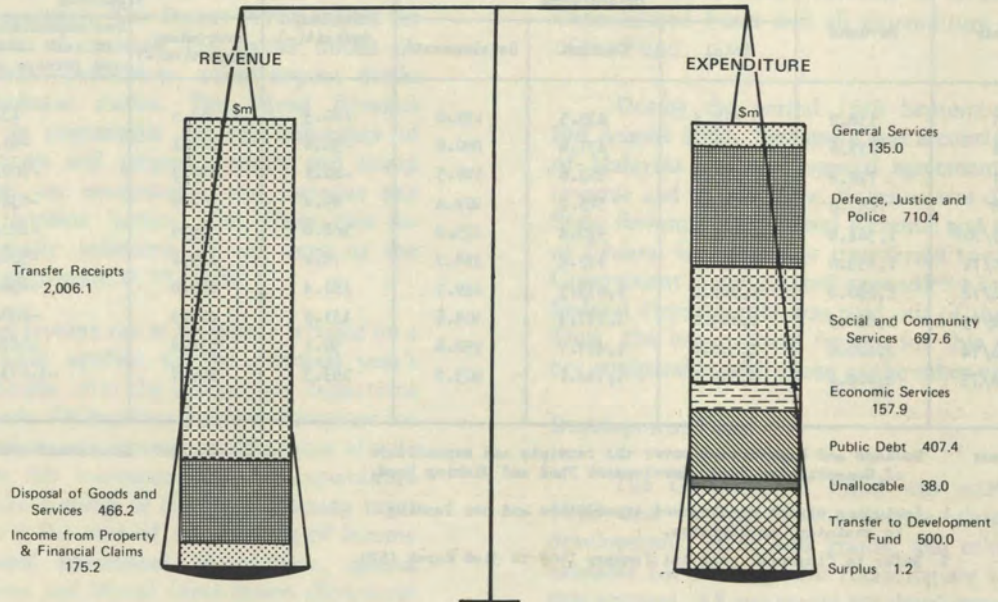
Notes: Revenue and Expenditure cover the receipts and expenditure of Consolidated Fund, Development Fund and Sinking Fund.

Source: Accountant-General

¹ Including direct development expenditure and net lending to statutory authorities.

² Refer to financial year 1st January 1969 to 31st March 1970.

GOVERNMENT REVENUE AND EXPENDITURE 1975/76 (Estimates)



12.2 ECONOMIC CLASSIFICATION OF GOVERNMENT REVENUE

Million Dollars

	1965	1966	1967	1968	1969/70 ²	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76 Estimates
TOTAL ¹	507.6	585.2	663.0	803.0	1,261.2	1,266.5	1,468.5	1,749.3	2,219.2	2,556.9	2,647.5
Transfer Receipts	382.7	437.9	470.6	555.0	890.6	888.7	996.0	1,238.7	1,568.4	1,950.3	2,006.1
Taxes on income	104.9	110.5	122.9	157.6	236.5	261.7	325.3	429.7	585.7	894.7	960.0
Taxes on production and expenditure	257.8	307.3	319.3	361.4	583.8	535.7	591.2	720.9	875.4	942.6	948.5
Other transfer receipts ..	20.0	20.1	28.4	36.0	70.3	91.3	79.5	88.1	107.3	113.0	97.6
Disposal of Goods and Services	99.3	114.4	142.6	167.5	278.3	259.9	341.8	300.4	437.6	439.5	466.2
Sales of goods and services from current operations ..	80.3	94.0	126.3	150.7	238.5	225.2	270.6	245.0	273.5	288.1	281.9
Reimbursements for services and sales of lands	19.0	20.4	16.3	16.8	39.8	34.7	71.2	55.4	164.1	151.4	184.3
Income from Property and Financial Claims	25.6	32.9	49.8	80.5	92.3	117.9	130.7	210.2	213.2	167.1	175.2
Interest and dividends received	14.9	26.1	38.9	73.3	84.5	110.7	123.4	187.2	150.6	160.5	170.0
Financial claims	8.3	4.6	6.6	4.7	5.8	4.7	5.3	20.7	8.5	3.3	3.2
Overpayments, refunds and others	2.4	2.2	4.3	2.5	2.0	2.5	2.0	2.3	54.1	3.3	2.0

1 Refers to revenue credited to Consolidated Fund.

2 Refers to financial year 1st January, 1969 to 31st March, 1970.

From 1970, figures refer to financial year 1st April to 31st March.

12.3 ECONOMIC CLASSIFICATION OF GOVERNMENT CURRENT EXPENDITURE

Million Dollars

	1965	1966	1967	1968	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76 Estimates
TOTAL ¹	391.8	530.3	592.1	702.0	1,101.5	1,206.5	1,437.7	1,579.2	2,107.4	2,492.6	2,646.3
Compensation of Government Employees and Armed Forces ..	177.0	228.2	247.1	255.4	338.2	292.8	347.4	385.6	433.9	513.8	651.9
a) Salary, wages and allowances for civilian employees ..	173.4	224.7	244.0	252.1	333.1	286.5	339.9	371.6	407.3	474.8	594.8
b) Contributions to Provident and Pension Funds ..	3.6	3.5	3.1	3.3	5.1	6.3	7.5	14.0	26.6	39.0	57.1
Rental of Fixed Assets	1.4	2.7	2.7	1.3	1.9	1.9	2.2	1.8	2.3	3.0	9.2
Other Goods and Services for Current Operations	48.0	67.2	81.9	109.1	99.8	92.2	101.6	107.2	150.7	143.3	172.6
Expenditure on Goods and Services for Fixed Capital Formation ..	4.9	8.5	6.2	13.8	6.6	5.9	11.8	11.3	9.3	13.3	40.5
Payment of Interest	25.6	28.5	38.2	60.6	96.6	93.8	114.1	140.9	177.7	207.5	282.4
Transfer Payments	113.3	128.6	171.2	127.1	165.8	197.6	209.7	244.1	465.8	745.1	795.3
a) Transfer to households ..	33.4	31.9	31.3	30.5	40.2	33.5	32.3	34.5	42.4	41.0	50.1
b) Transfer to Development Fund ..	20.0	30.0	30.0	30.1	37.5	40.0	80.0	100.0	272.5	480.0	500.0
c) Other transfers	59.9	66.7	109.9	66.5	88.1	124.1	97.4	109.6	150.9	224.1	245.2
Financial Claims	21.6	49.8	29.0	90.8	153.2	242.1	284.0	315.7	426.8	355.0	127.9
Unallocable ²	-	16.8	15.8	43.9	179.0	217.9	361.7	372.6	417.0	511.6	566.5

1 Refers to expenditure paid out of consolidated fund.

2 Refers mainly to armed forces expenditure of which separate data are not available to facilitate Economic Classification.

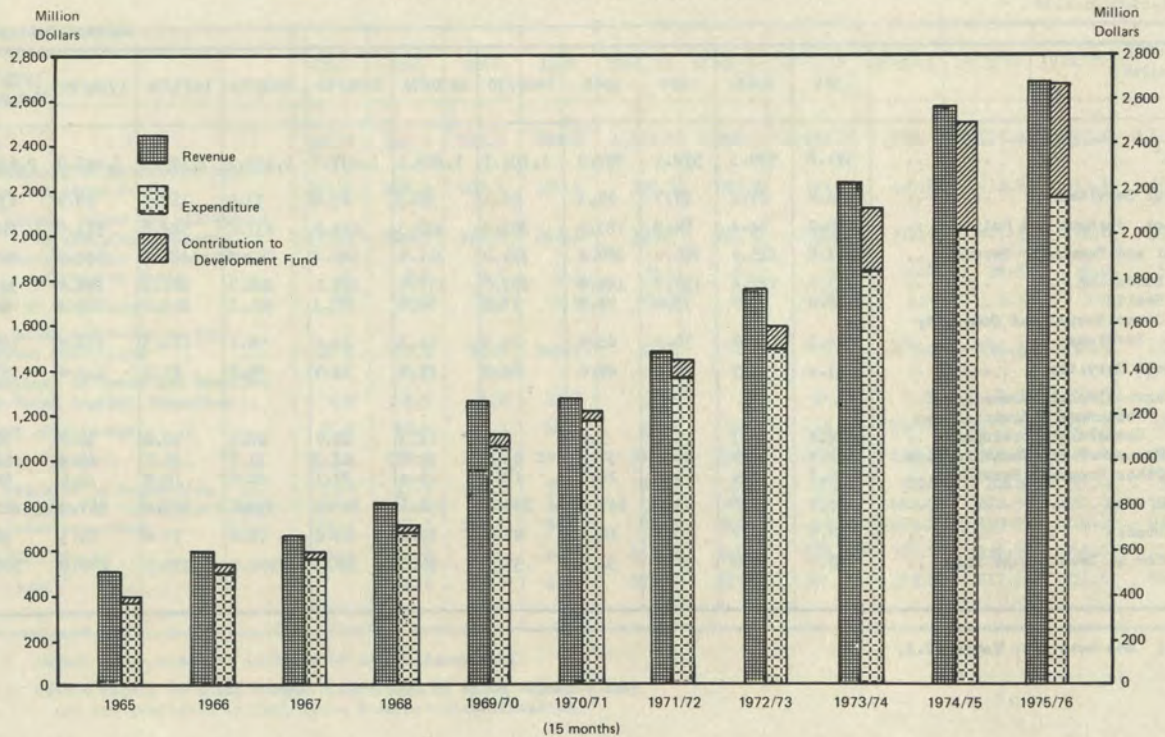
12.4 FUNCTIONAL CLASSIFICATION OF GOVERNMENT CURRENT EXPENDITURE

Million Dollars

	1965	1966	1967	1968	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76 Estimates
TOTAL ¹	391.8	530.3	592.1	702.0	1,101.5	1,206.5	1,437.7	1,579.2	2,107.4	2,492.6	2,646.3
General Services	34.9	71.2	87.7	65.3	66.5	89.3	63.8	73.9	118.5	98.9	135.0
Defence, Justice and Police ..	19.7	74.4	86.2	123.5	305.4	333.3	424.9	437.6	524.8	613.6	710.4
Social and Community Services ..	227.8	245.9	260.9	268.4	355.0	311.6	320.4	363.7	483.3	574.9	697.6
a) Education	115.1	126.4	137.7	149.8	202.0	177.6	191.1	206.5	261.4	296.6	343.7
b) Health	68.0	69.9	73.0	74.7	97.7	82.8	86.3	101.1	103.6	125.4	164.7
c) Other Social and Community Services	44.7	49.6	50.2	43.9	55.3	51.2	43.0	56.1	118.3	152.9	189.2
Economic Services	25.2	42.5	45.8	49.0	64.8	71.9	92.9	75.8	67.5	114.6	157.9
a) Agricultural, Non-mineral Resources Industrial and Commercial Development ..	4.4	4.7	5.2	5.4	8.2	14.3	24.9	22.5	12.8	36.8	50.1
b) Transport and Communication	12.1	28.9	31.4	32.3	43.9	39.2	47.3	31.7	35.9	43.2	57.5
c) Other Economic Services ..	8.7	8.9	9.2	11.3	12.7	18.4	20.7	21.6	18.8	34.6	50.3
Public Debt	45.7	49.6	63.2	147.3	245.3	332.6	392.3	453.6	603.4	557.3	407.4
Unallocable	18.5	16.7	18.3	18.4	27.0	27.8	63.4	74.6	37.4	53.3	38.0
Transfer to Development Fund ..	20.0	30.0	30.0	30.1	37.5	40.0	80.0	100.0	272.5	480.0	500.0

¹ See note 1 to Table 12.3.

GOVERNMENT REVENUE AND EXPENDITURE



12.5 SOURCES AND USES OF DEVELOPMENT FUND

Million Dollars

Year	Balance (Beginning of Financial Year)	Sources				Uses			
		Total	Consoli- dated Revenue Account	Consoli- dated Loan Account	Other	Total	Government Development Expenditure	Loans to Statutory Boards and Enterprises	Other
1965	247.0	117.1	20.0	64.5	32.6	184.4	68.3	114.0	2.1
1966	179.7	175.7	30.0	99.3	46.4	214.4	115.3	98.7	0.4
1967	141.0	207.3	30.0	120.0	57.3	211.9	119.8	68.8	23.3
1968	136.4	376.9	30.1	218.2	128.6	226.4	131.5	94.2	0.7
1969/70 ¹	286.9	416.7	37.5	241.8	137.4	332.8	154.6	178.1	0.1
1970/71	370.8	543.6	40.0	372.2	131.4	380.5	149.1	226.8	4.6
1971/72	533.9	647.9	80.0	395.4	172.5	506.6	214.5	292.1	-
1972/73	675.2	1,113.5	100.0	815.4	198.1	676.5	233.9	431.5	11.1
1973/74	1,112.2	1,289.9	272.5	716.6	300.8	1,106.5	208.9	897.6	-
1974/75	1,295.6	1,762.5	480.0	842.0	440.5	1,140.8	283.8	847.8	9.2
1975/76 Estimates	1,917.3	2,074.5	500.0	1,067.3	507.2	2,188.2	730.6	1,457.6	-

1 See note 2 to Table 12.2.

Source: Accountant-General

12.6 REVENUE COLLECTED BY CUSTOMS AND EXCISE DEPARTMENT

Thousand Dollars

Year	Total	Import And Excise Duties					Entertain- ment Duties	Film Hire Duty	Licence Fees	Miscell- aneous
		Liquors	Tobacco	Petroleum	Sugar	Others				
1965	161,631	37,587	43,042	53,184	13,018	4,092	7,411	1,285	722	1,290
1966	183,754	40,521	45,318	54,814	14,140	16,858	8,442	1,461	906	1,294
1967	185,983	43,517	47,096	53,021	13,327	16,546	8,549	1,503	1,165	1,259
1968	212,679	51,393	58,247	57,154	12,085	20,340	9,182	1,644	1,263	1,371
1969	238,531	50,144	62,378	64,107	12,858	34,594	9,571	1,735	1,323	1,821
1970	282,468	60,016	69,732	74,144	14,693	47,670	10,582	1,993	1,426	2,212
1971	302,385	65,468	67,857	82,303	15,036	54,400	11,380	2,116	1,574	2,251
1972	334,994	70,571	74,174	92,405	16,289	61,453	13,575	2,445	1,558	2,524
1973	422,586	91,786	93,467	107,763	17,392	89,943	14,447	2,535	2,116	3,137
1974	420,964	94,966	99,743	117,705	18,090	63,705	17,275	2,972	2,760	3,748
1975	433,031	103,014	108,344	121,387	16,418	53,391	18,769	3,189	3,596	4,913

Source: Customs and Excise Department

12.7 REVENUE COLLECTED BY INLAND REVENUE DEPARTMENT

Thousand Dollars

Year	Total	Income Tax	Property Tax	Estate Duties	Stamp Duties ¹	Payroll Tax	Bets, Sweepstakes and Private Lotteries	Radio and Television Licensing Fees	Others ²
1965	186,827	100,230	55,441	7,784	6,310	7,333	5,709	3,609	411
1966	217,979	112,848	73,084	5,010	6,414	9,568	6,265	4,449	341
1967	244,775	128,558	78,649	7,334	8,358	10,108	6,463	4,999	360
1968	283,639	152,814	88,284	8,364	10,472	11,128	6,454	5,594	529
1969	357,252	198,722	103,737	8,506	17,380	13,351	7,782	6,199	1,575
1970	428,210	251,083	108,985	9,439	22,843	16,946	9,077	7,099	2,738
1971	544,202	317,580	138,352	11,257	29,169	21,770	11,203	7,806	7,065
1972	676,222	403,971	155,619	19,132	40,780	27,068	13,953	8,670	7,029
1973	929,912	562,622	200,216	24,168	74,390	35,229	16,391	9,574	7,322
1974	1,251,956	846,482	253,830	31,911	44,849	44,441	18,313	10,307	1,823
1975	1,562,468	1,125,157	283,299	21,660	46,767	51,836	22,433	11,033	283

1 Figures from 1974 includes sales of revenue stamps which were previously included under others.

2 Figures include Rubber Estates Duties, Search Fees and Valuation Fees.

Source: Inland Revenue Department

12.8 GOVERNMENT DEBT

(End of period)

Million Dollars

Year	Total	Domestic					External					
		Total	Singapore Registered Stocks ¹	Singapore Bearer Bonds and Other Government Securities	Treasury Bills and Deposits	Advance Deposits	Total	UK Special Aid	IBRD ²	Asian Develop- ment Bank	Capital Market Loan	Others ³
1966	700.2	637.4	477.5	80.0	65.7	4.2	62.8	-	-	-	-	62.8
1967	1,024.3	979.8	584.6	80.0	313.5	1.7	44.5	-	-	-	-	44.5
1968	1,636.6	1,564.9	756.7	95.0	677.9	35.3	71.7	10.8	-	-	-	60.9
1969	1,753.4	1,650.3	965.3	95.0	551.0	39.1	103.1	47.1	1.8	-	-	54.2
1970	2,016.6	1,842.8	1,087.7	45.0	649.4	60.7	173.8	119.5	5.4	-	-	48.9
1971	2,734.0	2,487.1	1,349.7	45.0	997.2	95.2	246.9	186.1	10.2	-	-	50.6
1972	3,483.2	3,052.4	1,628.0	35.0	1,178.2	211.2	430.8	231.2	13.8	1.8	143.9	40.1
1973	3,757.6	3,285.3	2,332.6	35.0	745.8	171.9	472.3	264.5	18.2	5.0	143.9	40.7
1974	4,522.4	4,028.5	2,761.2	35.0	848.4	383.9	493.9	270.1	27.6	6.3	143.9	46.0
1975	5,698.1	5,155.4	3,747.4	75.0	930.1	402.9	542.7	270.1	47.2	8.4	143.9	73.1

Notes: At Nominal Value.

Source: Accountant-General
The Monetary Authority of Singapore

- 1 Includes special issues.
- 2 Refers to International Bank of Reconstruction and Development.
- 3 Refers to UK War damage compensation loan, UK loan and Japanese aid.

12.9 GOVERNMENT REGISTERED STOCKS BY HOLDERS

Million Dollars

Categories of Holders	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
TOTAL ¹	477.5	584.6	756.7	965.3	1,087.7	1,349.6	1,628.0	2,332.6	2,761.2	3,747.4
Central Provident Fund	345.3	422.1	474.4	564.1	681.8	892.8	1,092.1	1,572.2	1,978.8	2,803.0
Public Authorities	62.6	79.2	187.9	222.4	212.2	190.1	177.7	189.8	165.5	211.0
Post Office Savings Bank	1.3	2.3	7.8	49.1	61.6	86.7	88.9	45.9	44.4	66.4
Insurance Companies	7.4	14.5	24.8	31.5	35.9	44.8	56.9	80.1	89.4	105.9
Commercial Banks ..	37.7	41.0	37.8	66.8	60.0	92.4	140.8	257.3	344.0	352.4
Nominees and Trustees	19.3	20.9	19.0	21.7	24.5	25.2	43.3	61.8	22.1	114.5
Discount Houses ² ..	-	-	-	-	-	-	-	79.9	76.4	28.6
Others	4.0	4.7	4.9	9.7	11.6	17.7	28.3	45.6	40.6	65.6

1 Includes Registered Stocks and Special Issues of 1968 and 1969.

Source: The Monetary Authority of Singapore

2 Discount houses commenced operations in November 1972.

12.10 TAXPAYERS, ASSESSED INCOME AND TAX ASSESSED, 1973 AND 1974

				Assessed			Assessed Income			Tax Assessed		
				Total	Resident	Non-Resident	Total	Resident	Non-Resident	Total	Resident	Non-Resident
				Number			Thousand Dollars					
				1 9 7 3								
TOTAL	..	..	..	165,537	158,484	7,053	2,862,394	2,654,123	208,271	615,967	536,402	79,565
Individuals	..	..	..	160,036	153,551	6,485	1,824,681	1,789,034	35,647	201,606	190,266	17,340
Employees	..	..	..	129,850	124,289	5,561	1,343,450	1,320,108	23,342	126,656	119,916	6,740
Sole Proprietors	..	..	..	14,274	13,917	357	228,640	225,539	3,101	34,463	33,526	937
Partners	..	..	..	15,912	15,345	567	252,591	243,387	9,204	40,487	36,824	3,663
Companies	..	..	..	4,015	3,461	554	1,015,422	842,836	172,586	404,638	336,428	68,210
Trusts, Clubs and Associations, Hindu Joint Families	..			1,486	1,472	14	22,291	22,253	38	9,723	9,708	15
				1 9 7 4								
TOTAL	..	..	..	183,316	175,890	7,426	3,725,173	3,456,527	268,646	866,368	765,053	101,315
Individuals	..	..	..	177,680	170,774	6,906	2,241,395	2,194,369	47,026	277,996	264,231	13,765
Employees	..	..	..	144,576	139,011	5,565	1,643,681	1,613,477	30,204	172,966	164,884	8,082
Sole Proprietors	..	..	..	15,936	15,123	813	276,063	269,472	6,591	46,071	44,465	1,606
Partners	..	..	..	17,168	16,640	528	321,651	311,420	10,231	58,959	54,882	4,077
Companies	..	..	..	4,322	3,814	508	1,459,972	1,238,401	221,571	577,988	490,458	87,530
Trusts, Clubs and Associations, Hindu Joint Families	..			1,314	1,302	12	23,806	23,757	49	10,384	10,364	20

Notes: Figures for 1973 refer to assessments made during the period 1.1.73 to 31.12.74 (24 months).
 Figures for 1974 refer to assessments made during the period 1.1.74 to 31.3.75 (15 months).

Source: Inland Revenue Department

12.11 INCOME TAX ASSESSMENT OF INDIVIDUALS, 1973 AND 1974

Assessed Income Group \$	Taxpayers			Assessed Income			Tax Assessed		
	Total	Resident	Non-Resident	Total	Resident	Non-Resident	Total	Resident	Non-Resident
	Number			Thousand Dollars					
	1 9 7 3								
TOTAL	160,036	153,551	6,485	1,824,681	1,789,034	35,647	201,606	190,266	11,340
6,000 and below	53,147	48,121	5,026	235,919	226,659	9,260	6,264	3,426	2,838
6,001 - 8,000	33,306	32,921	385	229,667	226,994	2,673	5,946	5,184	762
8,001 - 10,000	20,975	20,691	284	186,762	184,203	2,559	6,501	5,780	721
10,001 - 15,000	25,199	24,866	333	306,348	302,353	3,995	16,278	15,123	1,155
15,001 - 20,000	10,403	10,243	160	179,295	176,509	2,786	14,589	13,786	803
20,001 - 30,000	8,638	8,482	156	209,170	205,369	3,801	24,161	23,101	1,060
30,001 - 50,000	5,277	5,202	75	198,803	195,960	2,843	33,720	32,757	963
50,001 - 100,000	2,443	2,402	41	163,013	160,231	2,782	44,704	43,642	1,062
100,001 and over	648	623	25	115,704	110,756	4,948	49,443	47,467	1,976
	1 9 7 4								
TOTAL	177,680	170,774	6,906	2,241,395	2,194,369	47,026	277,996	264,231	13,765
6,000 and below	50,906	46,005	4,901	231,650	221,605	10,045	6,232	3,398	2,834
6,001 - 8,000	37,376	36,858	518	259,030	255,414	3,616	6,792	5,855	937
8,001 - 10,000	24,116	23,772	344	215,982	212,885	3,097	7,435	6,634	801
10,001 - 15,000	30,158	29,692	466	366,104	360,470	5,634	18,938	17,551	1,387
15,001 - 20,000	12,749	12,500	249	219,251	214,965	4,286	17,457	16,410	1,047
20,001 - 30,000	11,072	10,834	238	267,714	261,859	5,855	30,672	29,107	1,565
30,001 - 50,000	6,908	6,799	109	261,908	257,873	4,035	44,405	43,123	1,282
50,001 - 100,000	3,357	3,314	43	224,007	221,079	2,928	61,136	60,114	1,022
100,001 and over	1,038	1,000	38	195,749	188,219	7,530	84,929	82,039	2,890

Notes: See notes to Table 12.10.

Source: Inland Revenue Department

12.12 INCOME TAX ASSESSMENT OF COMPANIES, 1973 AND 1974

Assessed Income Group \$	Taxpayers			Assessed Income			Tax Assessed		
	Total	Resident	Non-Resident	Total	Resident	Non-Resident	Total	Resident	Non-Resident
	Number			Thousand Dollars					
	1 9 7 3								
TOTAL	4,015	3,461	554	1,015,422	842,836	172,586	404,638	336,428	68,210
6,000 and below	907	777	130	2,320	2,018	302	927	806	121
6,001 - 10,000	340	306	34	2,746	2,464	282	1,098	985	113
10,001 - 20,000	514	438	76	7,509	6,423	1,086	2,996	2,567	429
20,001 - 30,000	319	286	33	8,017	7,195	822	3,193	2,866	327
30,001 - 50,000	394	341	53	15,348	13,335	2,013	6,110	5,305	805
50,001 - 100,000	515	449	66	36,792	31,690	5,102	14,677	12,635	2,042
100,001 - 300,000	526	447	79	89,824	76,429	13,395	35,898	30,640	5,258
300,001 - 500,000	159	128	31	62,076	50,016	12,060	24,701	19,857	4,844
500,001 - 1,000,000	141	117	24	99,441	81,277	18,164	39,605	32,307	7,298
Over 1,000,000	200	172	28	691,349	571,989	119,360	275,433	228,460	46,973
	1 9 7 4								
TOTAL	4,322	3,814	508	1,459,972	1,238,401	221,571	577,988	490,458	87,530
6,000 and below	747	659	88	1,913	1,731	182	765	692	73
6,001 - 10,000	303	257	46	2,405	2,042	363	961	816	145
10,001 - 20,000	516	465	51	7,708	6,946	762	3,083	2,777	306
20,001 - 30,000	349	309	40	8,728	7,757	971	3,473	3,086	387
30,001 - 50,000	440	402	38	17,267	15,783	1,484	6,866	6,272	594
50,001 - 100,000	620	557	63	45,458	40,850	4,608	18,060	16,217	1,843
100,001 - 300,000	675	586	89	115,675	101,411	14,264	46,202	40,498	5,704
300,001 - 500,000	205	176	29	80,265	68,763	11,502	31,778	27,197	4,581
500,001 - 1,000,000	196	175	21	140,713	125,640	15,073	56,168	50,213	5,955
Over 1,000,000	271	228	43	1,039,840	867,478	172,362	410,632	342,690	67,942

Notes: See notes to Table 12.10.

Source: Inland Revenue Department

13. PRICES

Consumer Price Index

The Consumer Price Index (November 1972=100) was compiled on the basis of a list of items and weighting pattern derived from the Household Expenditure Survey conducted from June 1972 to May 1973. The records of expenditure of 3,114 households with monthly expenditure between \$100 and \$999 were used as the weighting pattern. The index, a weighted arithmetic average of price relatives, is computed monthly and the yearly index is a simple average of the twelve monthly indexes.

Retail Prices

Retail prices of goods are collected regularly from markets and provision shops spread over six postal districts. Prices are collected weekly for perishable food items such as fish, vegetables, meat and poultry, and fortnightly for sundries and provisions. Clothing materials and some miscellaneous items including items of services are priced monthly while items with infrequent price fluctuations are either checked half-yearly or yearly.

Wholesale Price Index

Wholesale price indices (1974=100) are compiled for building materials, local farm products and Singapore manufactured products. The list of items and the weighting pattern for the building materials index was based on the Department's External Trade Statistics and the Census of Industrial Production, 1973. The weights and items for the local farm products index were based on data supplied by the Department of Primary Production. For the Singapore manufactured products index, the weights were derived from the production value reported in the Census of Industrial Production 1973.

Wholesale Prices

Wholesale prices of rubber are supplied weekly by the Rubber Association of Singapore. In the case of palm oil, prices were, prior to March 1972, supplied monthly by Messrs. Kumpulan Guthrie Sdn. Bhd. and since then by the Malaysian Palm Oil Producers Association. For other types of produce, weekly prices were, prior to 1971, obtained from the Singapore International Chamber of Commerce and currently from the Singapore Chinese Produce Exchange.

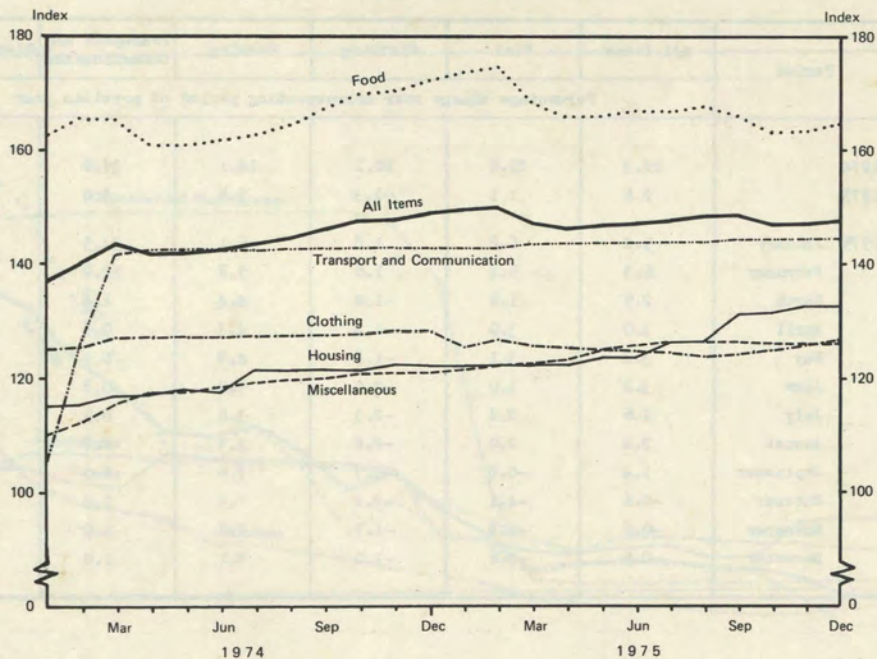
13.1 CONSUMER PRICE INDEX, 1973 - 1975

(November 1972 = 100)

	All Items	Food	Clothing	Housing	Transport and Communication	Miscellaneous
Weights	10,000	4,902	588	1,637	1,069	1,804
Period						
1973	117.7	131.4	115.5	104.6	100.3	103.3
1974	144.0	165.1	127.2	119.4	138.0	117.8
1975	147.7	166.9	125.5	126.3	143.6	124.6
1975 January	149.7	173.5	125.7	122.3	142.6	121.4
February	150.0	174.2	126.8	122.3	142.5	121.6
March	147.2	168.0	125.9	122.2	143.4	122.3
April	146.2	165.6	125.6	122.3	143.5	123.0
May	146.7	165.7	125.0	123.8	143.7	124.7
June	147.1	166.3	124.8	123.8	143.7	125.7
July	147.5	166.1	124.6	126.2	143.8	126.0
August	148.2	167.4	124.0	126.2	143.8	126.1
September	148.2	165.8	124.3	131.1	144.0	126.1
October	146.7	162.7	125.1	131.3	144.0	126.0
November	147.0	162.9	126.0	132.2	144.0	126.0
December	147.6	164.1	126.8	132.2	144.0	126.0

CONSUMER PRICE INDEX

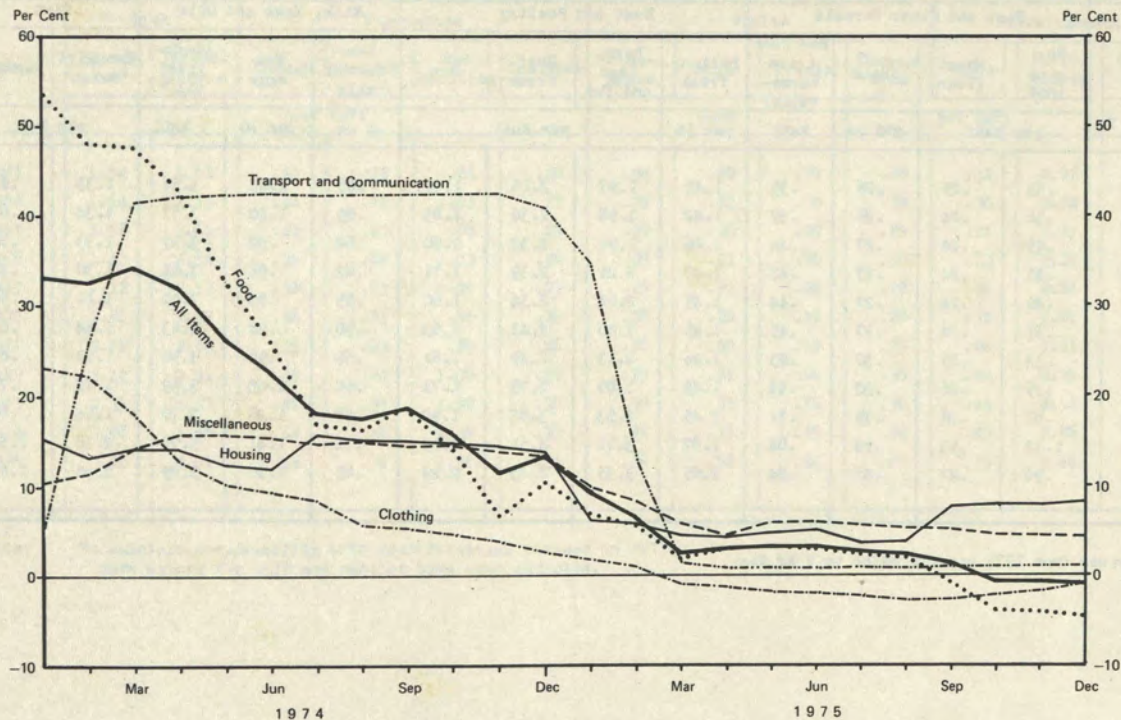
(November 1972 = 100)



13.2 CHANGES IN CONSUMER PRICE INDEX, 1974 - 1975
(November 1972 = 100)

Period	All Items	Food	Clothing	Housing	Transport and Communication	Miscellaneous
	Percentage change over corresponding period of previous year					
1974	22.3	25.6	10.1	14.1	37.6	14.0
1975	2.6	1.1	-1.3	5.8	4.0	5.7
1975 January	9.2	6.8	1.8	6.1	34.5	9.9
February	6.3	5.4	1.0	5.8	12.9	8.2
March	2.5	1.8	-1.0	4.4	1.3	5.7
April	3.0	3.0	-1.3	4.3	0.8	4.5
May	3.2	3.1	-1.8	4.8	0.9	5.9
June	3.2	3.0	-2.0	5.0	0.8	5.9
July	2.6	2.4	-2.3	3.6	0.9	5.6
August	2.4	2.0	-2.8	3.7	0.8	5.3
September	1.4	-0.8	-2.7	7.6	1.0	5.1
October	-0.6	-4.1	-2.2	7.9	1.0	4.5
November	-0.6	-4.2	-1.7	7.8	1.0	4.4
December	-0.9	-4.6	-1.0	8.1	1.0	4.3

CHANGES IN CONSUMER PRICE INDEX
 (November 1972 = 100)
 (Percentage change over corresponding month of previous year)



13.3 AVERAGE RETAIL PRICES OF SELECTED FOODSTUFFS

Dollars

Year	Rice and Other Cereals				Meat and Poultry				Milk, Eggs and Oils			Fish	
	Thai rice 100%	Wheat flour	Bread	Bee Hoon (rice vermicelli)	Mutton, fresh	Pork, lean and fat	Beef, fresh	Hen	Condensed milk	Hen eggs	Deodorised oil l	Tenggiri 'Bekah'	Kunning
	per kati		400 gm	kati	per lb		per kati		14 oz	per 10	5 kati	per kati	
1965	.33	.25	.26	.35	1.45	1.97	2.15	1.79	.65	1.01	3.56	1.33	.61
1966	.36	.24	.26	.39	1.42	1.98	2.36	1.85	.65	1.10	3.57	1.34	.60
1967	.45	.24	.27	.44	1.46	1.99	2.37	1.80	.64	.98	3.57	1.33	.59
1968	.45	.24	.27	.47	1.47	2.21	2.39	1.71	.62	.98	3.61	1.30	.48
1969	.40	.24	.27	.44	1.45	2.04	2.34	1.60	.55	.92	3.61	1.41	.54
1970	.37	.24	.27	.45	1.45	2.00	2.41	1.63	.50	.94	3.63	1.44	.64
1971	.33	.25	.30	.45	1.46	2.17	2.49	1.61	.55	.98	3.96	1.59	.65
1972	.35	.26	.30	.44	1.49	1.80	2.75	1.71	.60	1.05	3.99	1.72	.71
1973	.81	.36	.35	.71	2.45	2.53	3.87	1.92	.68	1.26	3.70	1.94	.89
1974	1.12	.53	.52	.84	2.87	3.11	4.51	2.15	.72	1.41	5.75	2.48	1.38
1975	.90	.47	.47	.84	2.65	3.35	4.45	2.24	.85	1.30	5.29	2.70	1.65

1 Prices from 1973 onwards refer to 2 kg tin.

13.3 AVERAGE RETAIL PRICES OF SELECTED FOODSTUFFS (continued)

Dollars

Year	Fish		Vegetables				Fruits				Miscellaneous		
	Parang cut	Dried prawns	Cabbage	Spinach	Red chillies	Cucumber	Pine-apple	Apple	Orange	Bananas 'Emas'	Sugar	Coffee powder	Ceylon tea
	per kati						each			per kati			$\frac{1}{2}$ lb pkt
1965	1.52	2.51	.41	.22	.84	.26	.24	.20	.20	.28	.32	2.22	1.50
1966	1.54	2.53	.44	.22	1.03	.27	.29	.21	.20	.29	.30	2.24	1.50
1967	1.58	2.64	.42	.23	.88	.26	.29	.20	.20	.29	.31	2.21	1.51
1968	1.43	2.54	.36	.24	1.03	.26	.29	.21	.20	.30	.33	2.21	1.51
1969	1.72	2.53	.38	.23	1.00	.27	.29	.21	.20	.29	.32	2.21	1.50
1970	1.81	2.59	.36	.23	.96	.26	.28	.20	.19	.28	.34	2.21	1.50
1971	2.02	2.76	.35	.23	.89	.26	.28	.20	.19	.29	.40	2.21	1.52
1972	2.12	2.91	.35	.24	1.00	.27	.29	.21	.20	.30	.40	2.21	1.51
1973	2.33	3.33	.45	.29	1.28	.30	.30	.22	.21	.30	.44	2.54	1.52
1974	2.88	3.98	.44	.32	1.36	.32	.31	.21	.25	.34	.49	2.88	1.59
1975	3.20	4.01	.54	.36	1.36	.34	.35	.18	.24	.41	.75	2.96	1.66

Note: To maintain comparability with specifications revised in 1973, some prices for 1972 and earlier have been adjusted.

13.4 WHOLESALE PRICE INDEX OF BUILDING MATERIALS
(1974 = 100)

	All Items	Timber and Wood Products	Concrete Ingred- ients (Granite)	Paint	Cement	Bricks and Concrete Blocks	Tiles	Iron and Steel Products	Cables	Sanitary and Plumbing Fixtures	Other Mis- cellaneous Building Materials
Weights	10,000	586	603	517	1,978	330	986	3,466	625	173	736
Period											
1975	91.1	94.8	112.5	99.8	102.6	103.2	90.0	80.1	64.2	100.6	102.6
1975 January	95.5	91.7	102.5	100.6	102.6	102.7	96.5	90.8	79.5	101.1	100.7
February	94.3	91.2	102.5	99.5	102.6	102.7	96.5	87.4	79.5	101.1	100.9
March	92.8	91.3	104.3	100.2	102.6	102.7	94.4	84.8	70.5	100.8	100.7
April	91.6	91.7	105.6	99.6	102.6	102.7	94.8	82.0	65.4	100.8	100.9
May	90.6	95.6	113.1	99.7	102.6	103.4	82.6	80.4	63.6	100.5	103.6
June	90.3	93.0	114.4	99.7	102.6	103.7	86.3	78.6	63.6	100.0	103.4
July	90.5	95.2	114.4	99.7	102.6	104.0	88.4	78.5	63.0	99.2	103.2
August	89.3	94.5	114.4	99.7	102.6	103.0	87.2	76.4	58.3	100.3	102.8
September	89.7	97.2	119.1	99.7	102.6	103.0	90.3	75.4	58.3	100.3	102.9
October	89.4	98.8	119.1	99.7	102.6	103.0	87.8	75.3	56.7	100.2	102.8
November	89.5	98.8	120.4	99.7	102.6	103.3	87.5	75.2	56.7	101.6	103.2
December	90.0	98.9	120.4	99.7	102.6	103.6	87.7	76.2	55.3	101.6	105.5

13.5 WHOLESALE PRICE INDEX OF LOCAL FARM PRODUCTS
(1974 = 100)

	All Items	Pigs	Fowls	Ducks	Hen Eggs	Leafy Vegetables	Fruit Vegetables	Root Vegetables	Fish, Fresh
Weights	10,000	4,879	2,384	272	1,084	435	99	22	825
Period									
1975	106.8	115.0	94.0	98.4	91.3	112.9	108.1	95.7	116.0
1975 January	113.6	122.5	99.6	116.9	110.1	101.7	101.3	98.2	113.2
February	105.8	110.5	93.6	105.6	91.4	130.3	117.0	93.0	118.2
March	100.5	103.2	93.0	112.7	83.6	126.5	104.1	89.6	110.7
April	101.6	107.5	92.4	110.6	84.2	127.3	99.3	89.6	100.0
May	106.0	116.7	97.9	90.8	80.3	118.5	102.0	91.4	99.4
June	109.6	117.7	104.1	86.6	83.4	122.5	105.4	101.8	113.8
July	110.8	121.9	103.4	83.8	84.6	94.9	109.1	100.0	119.2
August	108.7	120.5	95.5	97.2	89.6	87.8	115.1	105.2	116.3
September	109.1	117.8	96.6	100.7	94.5	101.7	104.3	101.8	121.0
October	106.7	117.5	90.1	95.1	94.0	97.7	106.6	96.6	115.9
November	105.2	114.3	80.3	91.5	98.6	135.3	117.1	93.2	118.9
December	104.6	109.5	82.2	89.4	101.4	110.2	115.9	88.0	145.6

13.6 WHOLESALE PRICE INDEX OF SINGAPORE MANUFACTURED PRODUCTS
(1974 = 100)

		All Items	Food	Beverages and Tobacco	Crude Materials	Mineral Fuels	Animal and Vegetable Oils	Chemicals and Chemical Products	Manu- factured Goods	Machinery and Transport Equipment	Miscell- aneous Manu- factures
Weights		10,000	840	263	1,286	2,191	66	613	1,702	2,013	1,026
Period											
1975		97.0	103.1	113.8	87.3	104.5	73.0	94.7	93.8	91.7	102.4
1975	January	96.7	107.6	109.2	78.0	100.4	92.8	93.1	94.5	98.2	103.4
	February	95.7	105.7	109.2	79.7	97.9	86.8	92.1	93.9	97.0	102.7
	March	95.2	102.7	110.0	79.1	98.2	77.5	92.2	93.6	96.6	102.2
	April	94.7	101.7	110.0	78.3	98.4	75.0	92.1	92.2	96.1	101.6
	May	94.1	101.6	115.9	78.7	98.1	71.6	91.9	93.2	92.0	101.1
	June	94.7	100.4	115.9	84.0	99.4	70.0	92.4	93.6	90.0	101.5
	July	96.5	102.0	115.9	92.0	105.9	69.4	95.5	92.7	85.4	102.6
	August	97.8	103.7	115.9	96.4	106.4	71.2	95.4	93.2	87.8	102.4
	September	98.0	103.3	115.9	94.1	107.7	68.3	96.1	94.0	88.3	101.8
	October	99.5	102.9	115.9	92.5	112.7	65.9	98.2	94.5	89.7	103.1
	November	100.2	102.6	115.9	93.9	114.8	63.2	98.7	95.2	89.5	103.1
	December	101.1	103.3	115.9	100.9	114.4	64.5	98.5	95.4	89.5	103.6

13.7 AVERAGE WHOLESALE PRODUCE PRICES

Year	Rubber							Palm Oil 1	Pepper		Coffee AP 1	Tin	Coconut Oil, Crude (In Drums)
	Ribbed Smoked Sheets				Crepe				Black Lampong	White Muntok Genuine			
	Int 1	Int 2	Int 3	Int 4	Int 1 Thin Pale	Int IX Thin Brown	Int 3 Thick Blanket (Amber)						
	Cents per kilogram (fob)												
1965	154.61	154.94	153.73	151.17	147.88	162.27	125.35	753.88	..	184.67	99.52	702.80	61.74
1966	144.51	142.86	140.87	138.93	153.99	136.49	..	641.86	..	195.72	113.03	645.23	48.23
1967	119.42	116.60	113.76	110.87	125.68	105.12	90.68	624.03	112.21	145.44	103.43	600.09	50.87
1968	116.93	114.46	112.83	111.42	136.91	107.94	103.26	446.85	109.05	123.91	101.41	565.54	57.83
1969	153.62	152.38	150.84	149.21	167.24	139.99	136.20	441.49	151.59	155.06	95.92	625.76	52.54
1970	124.69	121.76	119.60	117.62	138.67	116.98	115.21	649.53	221.19	179.95	112.54	665.10	59.02
1971	102.22	95.39	93.36	91.97	126.72	91.57	93.09	658.38	186.45	190.20	117.31	630.70	55.01
1972	93.65	89.87	88.44	86.95	96.22	85.84	84.83	499.98	144.21	195.00	99.88	626.24	38.68
1973	166.82	159.65	158.18	155.28	182.69	163.53	147.86	518.17	165.68	247.35	140.63	683.36	72.45
1974	183.71	171.18	165.67	160.56	219.90	159.32	152.28	1,167.60	237.79	292.93	159.66	1,127.77	145.09
1975	135.12	131.01	128.80	126.18	151.32	123.63	119.64	1,072.17	236.73	258.90	159.82	964.05	70.19

Note: Int = International.

1 Figures prior to 1974 refer to quarterly average selling price ex-installation and from 1974 onwards they refer to monthly average shipment price.

Figures from 1974 onwards are in Malaysian Dollars.

Source: International Chamber of Commerce
Rubber Association of Singapore
Chinese Produce Exchange
Malaysian Palm Oil Producers Association

14. EDUCATION

Both primary and secondary education experienced rapid expansion in Singapore during the 1960's. However, due to the decline in the birth rate during this period, enrolment at the primary level started to decline gradually after 1968.

Primary Education

Primary education is free for children of citizens and it begins at the age of six. It extends over a period of six years, at the end of which pupils have to pass a common Government Primary School Leaving Examination before proceeding to the secondary level. Pupils who fail to qualify are allowed to repeat provided they are not overaged. Those overaged who fail the Primary School Leaving Examination may attend the Vocational Preparatory Classes conducted by the Adult Education Board.

Secondary Education

The first level of secondary education is of four years duration. Under the new system introduced in 1969, all pupils follow a common comprehensive curriculum with all boys and 50% of girls doing both academic and technical subjects and all girls doing home economics as well during the first

two years of secondary education. At the end of the two years, pupils are channelled into academic, technical or commercial streams depending on their aptitude, performance and parental choice. Having completed four years of secondary education (i.e. 2 years comprehensive plus 2 years academic, technical or commercial), all pupils sit for the Singapore Cambridge GCE 'O' Level Examination jointly conducted by the Ministry of Education Singapore and the University of Cambridge Examination Syndicate. The examination is conducted in English, Chinese, Malay and Tamil and covers all secondary school subjects.

A two-year pre-university or junior college course offering arts, science, commercial or technical subjects leading to the GCE 'A' Level Examination is available for those who have successfully completed their GCE 'O' Level Examination.

Vocational and Industrial Training

The Industrial Training Board, established in April 1973, is the national authority for the co-ordination and promotion of all forms and levels of industrial training.

Full-time and part-time courses are offered at

twelve industrial training institutes which collectively offer training at industrial technician, trade and artisan levels. Minimum entry qualifications range from primary six for artisan courses to secondary two for most trade courses, and secondary four for the two-year industrial technician course. For part-time courses, priority is accorded to apprentices and those already employed in the relevant trades.

Of the eight vocational institutes under the board's management, seven provide training in the metal, wood-working, electrical, electronics, and building trades, with the eighth specializing in the applied arts. In addition, there are separate schools for printing and hotel and catering. The Singapore Technical Institute, a tertiary technical institution, exclusively offers industrial technician courses. The Boys' Town Vocational Institute, an aided institution under the board, offers industrial courses in various trades.

The board's responsibility embraces the training of those already employed in industries through day-release, block release and sandwich programmes, off-the-job industrial training, and special programmes to meet the needs of industrial establishments with the emphasis on precision skills for high-level technology industries. A significant feature of industrial training promotion is the development of three joint training centres, each involving a major international firm and the Econ-

omic Development Board, to supply the firms concerned with highly skilled manpower.

Two major aspects of the Board's work in developing skills are the promotion of apprenticeship and the development of national trade tests, by which industrial skills can be graded.

Tertiary Education

The tertiary institutions in Singapore are the University of Singapore, the Nanyang University, the Singapore Polytechnic, the Institute of Education and the Ngee Ann Technical College.

The University of Singapore offers degree courses in Arts, Social Sciences, Law, Science, Medicine, Dentistry, Pharmacy, Engineering (including Chemical Engineering), Architecture, Building and Estate Management, Accountancy and Business Administration. Higher degrees are awarded in most Faculties and Schools. Post-graduate diplomas in Business Administration and Education are also awarded but the course leading to the latter is conducted by the Institute of Education, Singapore. The medium of instruction in the University is English, but courses in Chinese and Malay are also offered.

The Nanyang University provides degree courses in Arts, Commerce and Science, and lectures

are conducted both in Chinese and English. English is used predominantly in courses where nature of material makes it convenient.

The Polytechnic conducts technician diploma courses in Civil, Electrical, Electronic and Communication, Mechanical, Production, Marine, Aeronautical and Structural Engineering, Architectural Draughtsmanship, Building, Land Surveying, Chemical Process Technology and Ship Construction and certificate courses in Architectural Draughtsmanship, Works Management and Nautical Studies.

Ngee Ann Technical College offers courses at the Engineering technician level leading to the Technician Diplomas in Mechanical Engineering, Electrical and Electronic Engineering, Ship-building and Repair Technology and Building Services, and a Business Studies course at sub-professional level leading to the Diploma in Business Studies.

The Institute of Education provides facilities for the training and continuing education of teachers for all language streams and all levels of primary and secondary education in Singapore. It works closely with the University of Singapore in preparing graduate students for the Diploma in Education, and the degrees of Master of Education and Ph D in Education of the University of Singapore.

As an Associated Centre for ACEID (Asian Centre of Educational Innovation for Development), the Institute serves as one of UNESCO's regional bases for the training and attachment of teacher educators from other countries in Asia.

Adult Education

The Adult Education Board, a statutory organisation, conducts a wide and varied range of continuing education courses for working adults and school leavers. Currently, the Board's programmes include language studies, general education, commercial, pre-vocational, vocational, technical and further education courses. In addition, it also assists other organisations and institutions in the provision of adult education and in-service courses.

Expenditure on Education

Expenditure on education by Government covers all expenditure incurred by Government schools, including aids and grants provided to aided schools and contributions of the Government to the various institutions of higher learning. It excludes that part of the expenditure which is borne by aided schools from their own funds as well as expenditure by private schools and organisations on education.

14.1 ENROLMENT IN EDUCATIONAL INSTITUTIONS

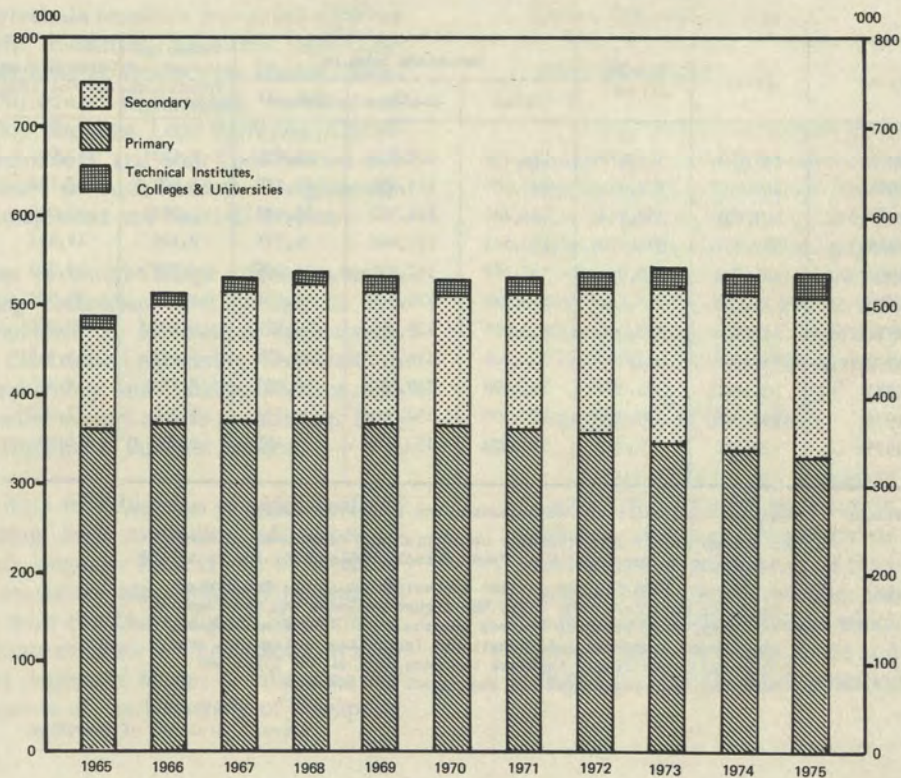
Number							
Year	Total	Primary Schools	Secondary Schools			Technical and Vocational Institutes ²	Universities and Colleges
			Total	Academic	Others ¹		
1965	486,811	357,075	114,736	102,861	11,875	1,193	13,807
1966	511,527	364,846	132,088	116,956	15,132	1,409	13,184
1967	527,859	368,654	144,448	124,701	19,747	1,752	13,005
1968	537,257	371,970	150,641	127,866	22,775	2,199	12,447
1969	531,704	366,881	147,981	131,455	16,526	4,129	12,713
1970	527,668	363,518	145,740	136,782	8,958	4,727	13,683
1971	531,790	357,936	153,522	139,251	14,271	6,063	14,269
1972	537,278	354,748	161,371	144,145	17,226	5,841	15,318
1973	542,442	345,284	173,109	155,050	18,059	7,124	16,925
1974	536,045	337,816	174,177	154,606	19,571	6,250	17,802
1975	532,956	328,401	176,224	153,029	23,195	9,830	18,501

Notes: Data for 1965 refer to end-September and from 1966 onwards to end-June.

- 1 Include enrolment in technical, commercial and vocational streams.
Enrolment at the Boys' Town Trade School is also included up to 1970.
- 2 The 1969 and 1970 figures include the enrolment at the Industrial Training Centres. From 1971, the figure includes the enrolment at the Industrial Training Centres and the Boys' Town Trade School which were converted into Vocational Institutes during that year. From 1973, the figure includes the enrolment at the Hotel and Catering Training School and the School of Printing.

Source: Ministry of Education

NUMBER OF STUDENTS



14.2 STUDENTS AND TEACHERS IN EDUCATIONAL INSTITUTIONS, 1975
(End of June)

				Number				
	Schools	Students			Teachers ¹			
		Total	Males	Females	Total	Males	Females	
Total	532	532,956	281,814	251,142	20,696	9,216	11,480	
Primary	391	328,401	173,406	154,995	11,190	3,602	7,588	
Secondary:								
Academic/bilateral	114	153,029	71,391	81,638	6,154	2,669	3,485	
Technical ..	9	19,802	14,366	5,436	911	810	101	
Commercial ..	1	3,393	996	2,397	55	36	19	
Technical and Vocational Institutes	12	9,830	9,206	624	740	690	50	
Technical Colleges ²	2	9,276	7,536	1,740	535	472	63	
Institute of Education	1	685	141	544	105	70	35	
Universities ..	2	8,540	4,772	3,768	1,006	867	139	

Notes: A full school conducting both primary and secondary classes is treated as one primary and one secondary school.

Source: Ministry of Education

- 1 Include relief teachers but exclude teachers on national service, study leave, scholarship, secondment etc.
- 2 Singapore Polytechnic and Ngee Ann Technical College.

14.3 PRIMARY SCHOOLS, STUDENTS AND TEACHERS BY TYPE OF SCHOOL

	Number										
	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Total Schools	465	465	460	450	437	427	419	414	410	396	391
Government	192	194	198	199	200	198	197	197	196	193	193
Government-Aided	250	250	243	235	227	220	215	211	208	199	194
Private	23	21	19	16	10	9	7	6	6	4	4
Total Students	357,075	364,846	368,654	371,970	366,881	363,518	357,936	354,748	345,284	337,816	328,401
Government	215,073	225,377	232,524	240,104	238,089	233,692	229,562	227,588	222,973	219,281	215,657
Government-Aided	140,023	137,691	134,461	130,842	128,048	129,150	128,001	126,798	121,925	118,170	112,377
Private	1,979	1,778	1,669	1,024	744	676	373	362	386	365	367
Total Teachers ¹	12,100	12,348	12,397	12,422	12,156	12,248	11,949	10,858	11,714	11,511	11,190
Government	7,431	7,744	7,936	8,147	7,959	8,044	7,811	6,975	7,664	7,510	7,344
Government-Aided	4,552	4,472	4,418	4,226	4,160	4,172	4,124	3,868	4,036	3,988	3,831
Private	117	132	43	49	37	32	14	15	14	13	15

Notes: See notes to Table 14.1.

Source: Ministry of Education

- 1 Exclude teachers on national service, study leave, scholarship, secondment and etc. Relief teachers which were excluded previously were included since 1973.

14.4 PRIMARY SCHOOL STUDENTS AND TEACHERS BY TYPE OF SCHOOL AND LANGUAGE STREAM, 1975
(End of June)

Language Stream	Number					
	Students			Teachers ¹		
	Total	Males	Females	Total	Males	Females
Total	328,401	173,406	154,995	11,190	3,702	7,488
Government:						
English	197,720	105,530	92,190	6,287	1,869	4,418
Chinese	13,997	7,605	6,392	631	261	370
Malay	3,883	1,571	2,312	420	240	180
Tamil	57	19	38	6	4	2
Government-Aided:						
English	36,256	18,007	18,249	1,115	242	873
Chinese	75,734	40,278	35,456	2,687	1,072	1,615
Tamil	387	164	223	29	11	18
Private:						
English	275	176	99	11	1	10
Chinese	92	56	36	4	2	2

1 See footnote 1 to Table 14.2.

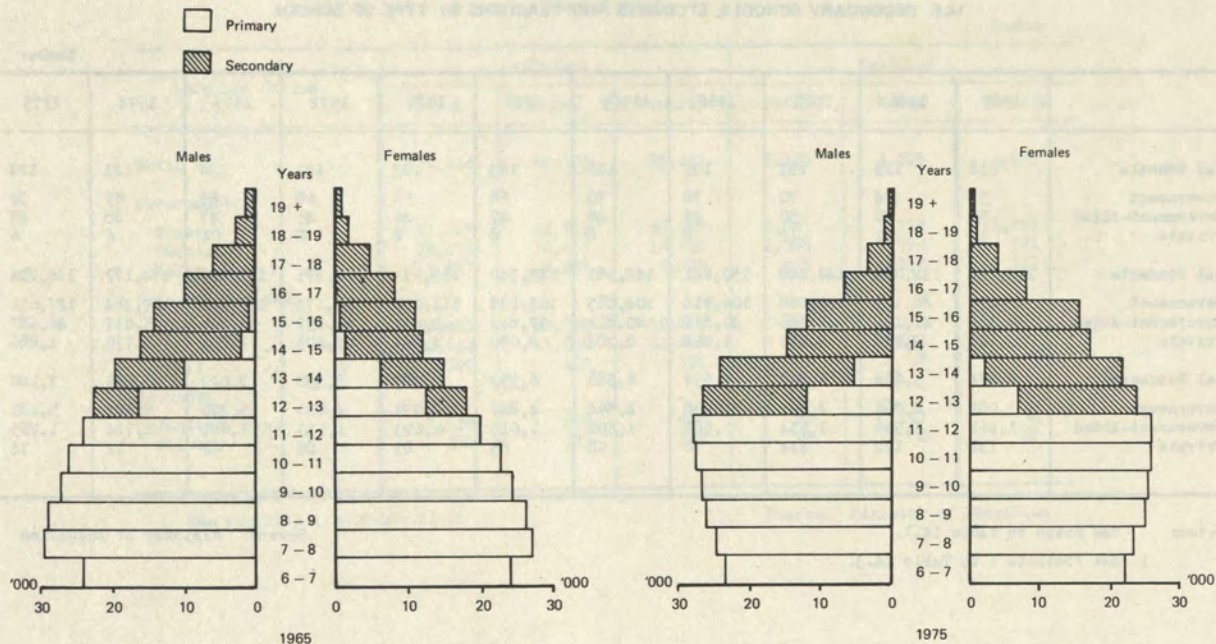
Source: Ministry of Education

14.5 ENROLMENT IN PRIMARY SCHOOLS BY AGE AND LEVEL, 1975

Age as at 1.1.75			Total	Primary I	Primary II	Primary III	Primary IV	Primary V	Primary VI	Primary VI (Repeat)
			Males							
Total	..	..	173,406	22,853	24,399	27,127	28,167	29,782	27,553	13,525
Under 6	..	..	266	266	-	-	-	-	-	-
6 and under 7	..	..	23,010	22,573	437	-	-	-	-	-
7 and under 8	..	..	24,367	10	23,859	497	1	-	-	-
8 and under 9	..	..	26,253	2	85	25,477	689	-	-	-
9 and under 10	..	..	26,639	1	13	1,102	24,864	659	-	-
10 and under 11	..	..	27,455	1	1	39	2,453	24,871	90	-
11 and under 12	..	..	27,765	-	1	5	136	3,949	23,633	41
12 and under 13	..	..	12,057	-	1	4	14	259	3,559	8,220
13 and under 14	..	..	5,504	-	-	-	5	35	215	5,249
14 and under 15	..	..	69	-	2	1	2	5	44	15
15 and under 16	..	..	12	-	-	1	1	1	9	-
16 and over	..	..	9	-	-	1	2	3	3	-
			Females							
Total	..	..	154,995	21,610	23,094	25,225	25,898	27,170	25,267	6,731
Under 6	..	..	158	158	-	-	-	-	-	-
6 and under 7	..	..	21,734	21,427	307	-	-	-	-	-
7 and under 8	..	..	23,108	18	22,709	381	-	-	-	-
8 and under 9	..	..	24,781	5	70	24,208	498	-	-	-
9 and under 10	..	..	25,084	1	7	618	23,863	595	-	-
10 and under 11	..	..	25,673	1	1	10	1,475	24,099	87	-
11 and under 12	..	..	25,575	-	-	6	57	2,345	23,149	18
12 and under 13	..	..	6,938	-	-	1	2	115	1,947	4,873
13 and under 14	..	..	1,904	-	-	1	2	11	65	1,825
14 and under 15	..	..	31	-	-	-	1	2	13	15
15 and under 16	..	..	6	-	-	-	-	1	5	-
16 and over	..	..	3	-	-	-	-	2	1	-

Source: Ministry of Education

ENROLMENT IN PRIMARY AND SECONDARY SCHOOLS BY AGE AND SEX – 1965 AND 1975



14.6 SECONDARY SCHOOLS, STUDENTS AND TEACHERS BY TYPE OF SCHOOL

	Number										
	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Total Schools	118	125	132	135	126	123	122	121	124	123	124
Government	57	64	70	78	70	68	68	68	69	69	70
Government-Aided	50	50	50	49	48	47	46	45	47	48	48
Private	11	11	12	8	8	8	8	8	8	6	6
Total Students	114,736	132,088	144,448	150,641	147,981	145,740	153,522	161,371	173,109	174,177	176,224
Government	72,059	88,179	100,268	106,918	104,885	103,874	111,030	118,174	127,942	127,384	127,651
Government-Aided	39,332	41,192	41,985	41,819	40,812	39,816	40,451	41,192	43,315	45,017	46,687
Private	3,345	2,717	2,195	1,904	2,284	2,050	2,041	2,005	1,852	1,776	1,886
Total Teachers ¹	4,674	5,694	6,409	6,657	6,588	6,550	6,685	6,398	7,023	6,979	7,120
Government	3,082	4,066	4,741	4,998	4,894	4,847	4,979	4,800	5,270	5,183	5,281
Government-Aided	1,461	1,506	1,554	1,589	1,596	1,618	1,623	1,510	1,661	1,724	1,765
Private	131	122	114	70	98	85	83	88	92	72	74

Notes: See notes to Table 14.1.

Source: Ministry of Education

1 See footnote 1 to Table 14.3.

14.7 SECONDARY SCHOOL STUDENTS AND TEACHERS BY TYPE OF SCHOOL AND LANGUAGE STREAM, 1975
(End of June)

Language Stream	Students			Teachers ¹		
	Total	Males	Females	Total	Males	Females
Total	176,224	86,753	89,471	7,120	3,515	3,605
Government:						
English	91,065	44,813	46,252	3,641	1,714	1,927
Chinese	29,079	16,409	12,670	1,265	724	541
Malay	7,507	2,441	5,066	375	238	137
Government-Aided:						
English	23,493	10,880	12,613	866	311	555
Chinese	22,834	11,206	11,628	886	495	391
Tamil	360	170	190	13	8	5
Private:						
English	1,536	629	907	55	17	38
Chinese	350	205	145	19	8	11

1 See footnote 1 to Table 14.2.

Source: Ministry of Education

14.8 ENROLMENT IN ACADEMIC STREAM SECONDARY SCHOOL BY AGE AND LEVEL, 1975

Age as at 1.1.75			Total	Secondary I	Secondary II	Secondary III	Secondary IV	Pre- University I	Pre- University II
			Males						
Total	..	..	71,391	20,967	20,799	13,115	10,949	2,777	2,784
Under 12	..	..	40	39	1	-	-	-	-
12 and under 13	..	..	14,389	14,307	82	-	-	-	-
13 and under 14	..	..	18,667	4,369	14,262	36	-	-	-
14 and under 15	..	..	14,735	2,129	4,392	8,180	34	-	-
15 and under 16	..	..	11,987	66	1,906	3,434	6,570	11	-
16 and under 17	..	..	6,864	36	111	1,327	3,227	2,154	9
17 and under 18	..	..	3,464	16	37	85	1,003	464	1,859
18 and under 19	..	..	949	5	4	44	67	123	706
19 and under 20	..	..	252	-	1	4	35	16	196
20 and under 21	..	..	29	-	2	3	8	6	10
21 and under 22	..	..	9	-	1	-	3	3	2
22 and over	..	..	6	-	-	2	2	-	2
			Females						
Total	..	..	81,638	21,124	20,654	17,839	15,342	3,452	3,227
Under 12	..	..	58	58	-	-	-	-	-
12 and under 13	..	..	16,573	16,510	63	-	-	-	-
13 and under 14	..	..	19,419	3,490	15,873	56	-	-	-
14 and under 15	..	..	16,956	964	3,447	12,479	66	-	-
15 and under 16	..	..	15,561	49	1,124	3,988	10,381	18	1
16 and under 17	..	..	8,084	34	81	1,218	3,888	2,853	10
17 and under 18	..	..	4,049	13	43	75	928	473	2,517
18 and under 19	..	..	738	5	19	12	50	81	571
19 and under 20	..	..	164	-	2	7	22	16	117
20 and under 21	..	..	26	-	1	4	5	8	8
21 and under 22	..	..	6	1	-	-	1	2	2
22 and over	..	..	4	-	1	-	1	1	1

Notes: Secondary I and II refer to Comprehensive Classes.

Source: Ministry of Education

14.9 ENROLMENT IN TECHNICAL AND COMMERCIAL STREAM SECONDARY SCHOOL BY AGE AND LEVEL, 1975

Age as at 1.1.75	Total	Technical				Commercial			
		Sec III	Sec IV	Pre-U I	Pre-U II	Sec III	Sec IV	Pre-U I	Pre-U II
	Males								
Total	15,362	7,274	6,052	460	580	386	388	118	104
Under 12	-	-	-	-	-	-	-	-	-
12 and under 13	-	-	-	-	-	-	-	-	-
13 and under 14	13	12	-	-	-	1	-	-	-
14 and under 15	5,490	5,211	11	-	-	268	-	-	-
15 and under 16	6,088	1,463	4,281	1	-	87	256	-	-
16 and under 17	2,544	580	1,372	377	4	30	100	81	-
17 and under 18	989	7	379	68	402	-	31	29	73
18 and under 19	197	1	2	14	145	-	-	8	27
19 and under 20	40	-	7	-	28	-	1	-	4
20 and over	1	-	-	-	1	-	-	-	-
	Females								
Total	7,833	2,662	2,456	135	183	894	785	371	347
Under 12	-	-	-	-	-	-	-	-	-
12 and under 13	-	-	-	-	-	-	-	-	-
13 and under 14	9	8	-	-	-	1	-	-	-
14 and under 15	2,742	2,124	4	-	-	614	-	-	-
15 and under 16	3,197	425	1,945	1	-	215	610	1	-
16 and under 17	1,181	103	427	123	1	64	134	329	-
17 and under 18	627	2	80	11	149	-	41	37	307
18 and under 19	72	-	-	-	32	-	-	4	36
19 and under 20	5	-	-	-	1	-	-	-	4
20 and over	-	-	-	-	-	-	-	-	-

Source: Ministry of Education

14.10 ENROLMENT IN UNIVERSITIES AND COLLEGES

Year	Number											
	Total		University of Singapore		Nanyang University		Singapore Polytechnic		Ngee Ann Technical College		Institute of Education ¹	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1965	8,838	4,969	2,035	835	1,559	567	2,255	80	634	239	2,355	3,248
1966	8,534	4,650	2,063	949	1,331	520	2,536	106	602	250	2,002	2,825
1967	8,396	4,609	2,227	1,056	1,218	532	2,814	149	296	104	1,841	2,768
1968	8,508	3,939	2,505	1,209	1,345	646	3,207	167	288	65	1,163	1,852
1969	9,043	3,670	3,192	1,367	1,362	677	3,187	123	379	150	923	1,353
1970	9,484	4,199	3,167	1,513	1,392	918	3,877	217	437	161	611	1,390
1971	9,880	4,389	3,041	1,662	1,412	987	4,101	406	774	248	552	1,086
1972	10,826	4,492	3,203	2,023	1,469	1,127	5,147	617	896	289	111	436
1973	12,033	4,892	3,335	2,300	1,474	1,111	6,196	925	932	292	96	264
1974	12,259	5,543	3,236	2,566	1,332	1,094	6,581	1,204	1,012	326	98	353
1975	12,449	6,052	3,399	2,718	1,373	1,050	6,293	1,331	1,243	409	141	544

1 Formerly was known as Teachers' Training College.

Source: Ministry of Education

14.11 STUDENTS ADMITTED TO AND GRADUATED FROM UNIVERSITIES AND COLLEGES

				Number									
				Admitted					Graduated				
				1971	1972	1973	1974	1975	1971	1972	1973	1974	1975
Total Universities and Colleges	..			5,456	5,772	6,430	6,193	6,926	4,230	4,669	4,583	4,848	4,643
Universities - Total	..	..	..	2,192	2,590	2,596	2,382	2,904	2,132	2,032	2,064	2,181	2,380
Arts and Social Sciences	..	..	..	512	633	622	622	773	700	542	613	591	664
Science	..	..	..	380	413	461	278	413	668	628	469	415	441
Law	..	..	..	108	132	143	122	152	85	80	87	82	82
Medicine	..	..	..	145	143	138	121	150	158	154	128	147	138
Dentistry	..	..	..	38	49	34	38	37	47	30	43	32	41
Pharmacy	..	..	..	23	31	29	30	24	34	11	20	23	25
Architecture, Engineering and Building/Estate Management	..			387	373	445	389	476	91	133	172	339	292
Commerce and Business Administration	..			599	812	717	776	875	346	451	532	552	695
Education	..	..	..	-	4	7	6	4	3	3	-	-	2
Polytechnic - Total	..	..	..	2,011	2,443	2,914	2,926	2,575	901	1,310	1,859	2,223	1,677
Engineering	..	..	..	1,525	1,938	2,422	2,427	2,027	690	1,105	1,603	1,862	1,245
Architectural Building	..	..	..	384	392	371	357	385	135	135	188	252	291
Nautical	..	..	..	102	113	121	142	163	76	70	68	109	141
Colleges - Total	..	..	..	1,253	739	920	885	1,447	1,197	1,327	660	444	586
Ngee Ann	..	..	..	625	430	465	649	960	41	160	210	322	358
Institute of Education ¹	..	..	..	628	309	455	236	487	1,156	1,167	450	122	228

1 Formerly was known as Teachers' Training College.

Source: University of Singapore
Nanyang University
Singapore Polytechnic
Ngee Ann College
Institute of Education

14.12 ENROLMENT IN ADULT EDUCATION COURSES

	Number										
	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Total	64,175	70,336	77,540	73,887	49,519	49,049	51,831	53,053	56,582	54,856	51,620
Language Course	39,374	37,753	40,986	37,501	18,848	17,271	16,035	14,639	14,607	12,344	8,375
General Education Courses ¹	16,901	21,403	24,258	23,504	14,992	13,613	12,192	14,299	17,829	18,549	19,886
Commercial Education Courses	4,670	4,886	5,259	6,696	6,464	6,218	8,282	9,454	9,527	9,713	10,035
Vocational/Technical Education Courses	1,495	2,450	2,362	1,732	2,018	2,855	4,952	4,678	6,061	5,314	5,373
Further Education Courses	1,735	3,844	4,675	4,454	3,092	3,401	5,019	4,211	3,543	4,871	4,186
Vocational Preparatory Courses	-	-	-	-	4,105	5,691	5,351	5,772	5,015	4,065	3,765

Source: Adult Education Board

1 Including Week-End Classes.

14.13 GOVERNMENT EXPENDITURE ON EDUCATION

Thousand Dollars

	1965	1966	1967	1968	1969/70 ¹	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76 (Estimates)
Total	130,211	142,380	155,738	158,339	217,619	184,492	200,478	210,270	264,877	334,462	448,026
Recurrent Expenditure ..	112,805	124,076	135,051	146,797	199,062	173,599	187,144	201,578	255,090	308,005	355,929
Primary	65,144	66,579	68,177	71,829	92,962	77,030	80,895	85,443	95,175	119,000	136,660
Secondary ²	24,923	31,387	37,711	44,698	47,812	41,090	44,466	46,488	62,280	80,004	92,362
Technical/Vocational ³ ..	2,822	3,648	4,487	4,335	17,609	17,402	21,176	22,402	32,782	40,188	47,555
Tertiary - Total ..	14,736	16,155	17,805	18,827	27,538	24,931	27,953	31,065	40,134	50,375	60,050
Singapore and Nanyang University ..	10,337	11,411	11,986	13,151	18,719	18,797	21,185	22,985	30,026	36,630	41,690
Institute of Education ⁴	1,999	2,044	1,979	2,176	3,469	2,534	2,568	2,630	3,593	5,785	6,490
Singapore Polytechnic and Ngee Ann Technical College ⁵	2,400	2,700	3,840	3,500	5,350	3,600	4,200	5,450	6,515	7,960	11,870
Adult Education ..	1,635	2,081	2,102	2,000	1,000	1,325	1,350	1,523	1,810	1,974	2,384
Others ⁶	3,545	4,226	4,769	5,108	12,141	11,821	11,304	14,657	22,909	16,464	16,918
Development Expenditure ..	17,406	18,304	20,687	11,542	18,557	10,893	13,334	8,692	9,787	26,457	92,097

1 Refers to financial year 1st January, 1969 to 31st March, 1970. From 1970, figures refer to financial year 1st April to 31st March.

Source: Ministry of Education

2 Include Junior Colleges.

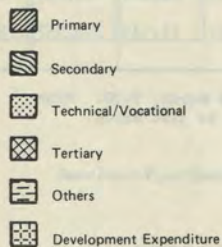
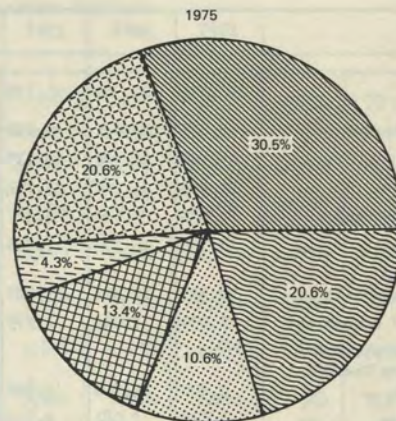
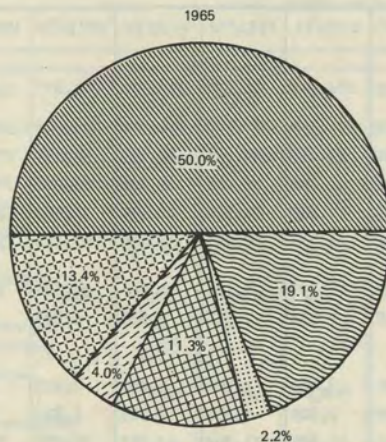
3 Figures refer to Technical/Vocational Schools, Technical/Vocational Institutes and Industrial Training Centres.

4 Formerly known as Teachers' Training College.

5 From 1965 to 1974/75, figures refer to Singapore Polytechnic only.

6 Include Educational TV Service, Extra Curricular Activities, Miscellaneous Expenditure and Ngee Ann Technical College up to 1974/75.

GOVERNMENT EXPENDITURE ON EDUCATION



15. HEALTH

The provision of health services by the Government in Singapore is very comprehensive. The Ministry of Health is responsible for the overall policy on health matters, the maintenance of public health standards, the development of health programmes and preventive measures and the provisions of treatment and hospital facilities. In addition the Singapore Family Planning and Population Board provides family planning advice and facilities.

Medical Personnel

Data on medical personnel refer to the number of doctors, dentists, pharmacists, nurses and mid-wives, who are registered under the relevant Acts, namely, the Medical Registration Act, the Registration of Dentists Act, the Registration of Pharmacists Act, the Nurses Registration Act and the Mid-Wives Act.

Hospital and Outpatient Clinics

Government hospitals and outpatient services are provided at four general hospitals, nine other specialised hospitals, outpatient clinics and maternal and child health centres. In addition, there are seven private hospitals and some three hundred private clinics and dispensaries catering for the medical

needs of the people.

Maternal and Child Health

The health services provided by the Government for expectant mothers include regular antenatal and postnatal checks at the Government Maternity Hospitals and Maternal and Child Health Centres, delivery services at Kandang Kerbau Maternity Hospital, Toa Payoh Hospital and Alexandra Hospital, and domiciliary after-care service by Maternal and Child Health staff.

The Maternal and Child Health Centres also provide family planning advice, consultations and services for women of child bearing age, and assist in obtaining appointments for abortions and sterilizations on request. Cervical cancer screening tests are also carried out.

In addition, Immunization and Vaccination services are provided for infants and children, as well as routine health checks and developmental assessments at 'Healthy Baby' sessions. Maternal and Child Health activities also include nutrition demonstrations, health education talks, and home-visiting of mothers and children.

School Health

The school health services cater for the health needs of school-going children and provide regular medical examination, immunization services and medical treatment, where necessary.

Family Planning

The Singapore Family Planning and Population Board (SFPPB), the Republic's family planning and population control authority, was established in January 1966. The Board is responsible for all matters pertaining to family planning and population control in Singapore and the implementation

of the Government's National Family Planning and Population Programme.

The Board provides facilities for the full range of family planning methods comprising oral contraceptive pills, condoms, intra-uterine contraceptive device (IUD), hormonal injection (Depo-provera), diaphragm and spermicides.

Blood Transfusion Centre

The Blood Transfusion Service is organised by the Government to receive donations of blood and maintain a regular supply to cater for the needs of patients in the various hospitals.

15.1 HOSPITALS, GOVERNMENT CLINICS AND DISPENSARIES

Year	Hospitals		Government Dental Clinics	Government Outpatient Clinics	Maternal and Child Health Clinics	Part-time Visiting Centres
	Government ¹	Private				
1965	11	5	59	26	34	22
1966	11	5	62	26	32	20
1967	11	5	68	26	32	19
1968	11	5	71	27	32	20
1969	11	5	77	27	33	18
1970	11	5	79	27	32	17
1971	17	7	84	27	34	9
1972	17	7	91	26	13	33
1973	17	7	95	26	13	33
1974	18	7	102	26	13	33
1975	18	8	102	26	13	31

Source: Ministry of Health

- 1 From 1971, figures include 4 institutional hospitals attached to Police Academy, Queenstown Remand Prison, Changi Prison and St. John's Island Drug Centre.

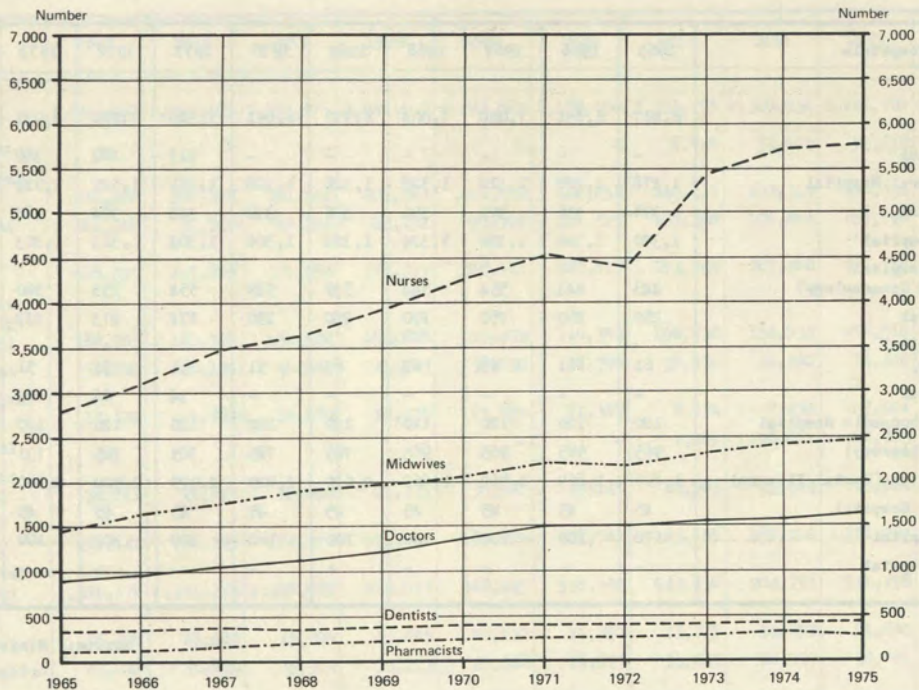
15.2 REGISTERED MEDICAL PERSONNEL

Number

Year	Doctors		Dentists		Pharmacists		Nurses		Midwives	
	Government	Private	Government	Private	Government	Private	Government	Private	Government	Private
1965	450	469	75	267	37	89	2,109	698	928	537
1966	454	535	83	261	41	107	2,309	822	1,117	559
1967	510	589	95	271	46	124	2,527	981	1,207	571
1968	502	657	90	269	46	160	2,591	1,079	1,427	504
1969	604	726	96	295	46	182	2,689	1,261	1,361	626
1970	496	867	102	296	47	198	2,840	1,461	1,493	601
1971	590	930	111	295	53	220	3,089	1,483	1,521	715
1972	584	893	106	302	46	218	3,244	1,178	1,630	548
1973	706	859	114	295	60	231	3,480	1,943	1,696	621
1974	774	812	131	291	60	277	3,878	1,853	1,833	600
1975	775	847	130	289	61	227	4,103	1,664	1,863	606

Source: Ministry of Health

REGISTERED MEDICAL PERSONNEL



15.3 GOVERNMENT HOSPITALS BEDS

Hospitals	Number										
	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
TOTAL	6,817	6,851	7,000	7,004	6,979	6,891	7,346	7,981	8,031	7,872	8,005
Alexandra Hospital	-	-	-	-	-	-	217	282	380	372	438
Outram Road General Hospital	1,278	1,278	1,314	1,328	1,328	1,328	1,491	1,521	1,521	1,521	1,521
Toa Payoh Hospital	396	396	396	396	396	338	344	384	384	384	388
Tan Tock Seng Hospital	1,320	1,324	1,324	1,324	1,324	1,306	1,304	1,303	1,303	1,303	1,369
Kandang Kerbau Hospital (Maternity and Gynaecology)	443	443	554	544	539	539	554	553	560	560	560
Middleton Hospital	250	250	250	250	250	250	272	273	272	272	272
Middle Road Hospital (Skin Diseases)	61	61	63	63	63	51	51	51	51	47	44
Sembawang Hospital	-	-	-	-	-	-	34	64	64	64	64
St. Andrew's Orthopaedic Hospital	120	120	120	120	120	120	120	120	120	120	120
Trafalgar Home (Leprosy)	965	965	965	965	785	785	785	785	731	731	731
Woodbridge Hospital (Mental Illness)	1,869	1,869	1,869	1,869	2,029	2,029	2,029	2,500	2,500	2,300	2,300
Mental Defective Hospital	45	45	45	45	45	45	45	45	45	45	45
Chronic Sick Hospital	70	100	100	100	100	100	100	100	100	117	117
Changi Chalet Hospital	-	-	-	-	-	-	-	-	-	36	36

Source: Ministry of Health

15.4 ADMISSIONS IN GOVERNMENT HOSPITALS

	Patient Days										
	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
TOTAL	2,866,060	2,952,284	2,792,685	2,244,602	2,298,667	2,188,856	2,233,155	2,309,936	2,247,220	2,168,380	2,112,806
Alexandra Hospital	-	-	-	-	-	-	6,746	54,691	70,618	83,699	102,334
Outram Road General Hospital	390,422	390,502	394,621	406,711	416,255	424,658	440,637	433,313	426,732	406,749	387,720
Toa Payoh Hospital	61,320	75,553	83,192	82,151	90,596	101,319	102,396	106,864	107,596	105,488	105,538
Tan Tock Seng Hospital	418,291	405,866	379,254	372,771	358,747	287,617	293,349	267,468	265,710	262,867	270,784
Kandang Kerbau Hospital (Maternity and Gynaecology)	186,103	183,945	190,584	164,888	155,472	149,352	156,730	156,533	155,560	155,560	135,412
Middleton Hospital	56,840	48,176	46,962	41,917	38,630	38,780	39,570	39,290	34,410	50,084	60,429
Middle Road Hospital (Skin Diseases)	12,439	13,884	14,582	16,476	15,591	11,387	8,524	7,450	7,504	10,310	10,253
Sembawang Hospital	-	-	-	-	-	-	2,269	116,611	12,283	7,320	14,736
St. Andrew's Orthopaedic Hospital	32,111	29,801	30,858	22,735	30,941	29,145	28,983	23,464	23,948	21,074	19,362
Trafalgar Home (Leprosy)	290,145	284,325	174,470	171,520	185,785	175,565	163,155	159,210	156,950	152,205	148,190
Woodbridge Hospital (Mental Illness)	1,379,478	1,471,173	1,426,979	916,515	968,645	930,399	943,236	904,791	941,498	864,707	806,969
Mental Defective Hospital	15,470	16,425	15,809	15,695	10,237	11,357	13,715	13,292	11,650	12,263	11,797
Chronic Sick Hospital	23,441	32,634	35,374	33,223	27,768	29,277	33,845	26,959	32,761	36,054	39,282

Source: Ministry of Health

15.5 PATIENTS ADMITTED TO GOVERNMENT HOSPITALS BY SELECTED INFECTIOUS DISEASES

Year	Number							
	Dysentery	Chicken Pox	Diphtheria	Measles	Mumps	Polio- myelitis	Typhoid	Whooping Cough
1965	522	1,385	226	184	22	40	271	6
1966	537	360	214	387	11	10	113	26
1967	381	970	207	160	80	3	81	5
1968	435	863	54	460	80	4	109	6
1969	466	491	64	84	101	-	214	10
1970	443	410	50	302	56	-	149	23
1971	315	426	24	214	116	3	213	16
1972	356	316	6	168	147	1	163	5
1973	302	277	7	392	89	1	142	5
1974	242	424	6	73	56	-	296	12
1975	225	207	3	267	141	-	511	8

Source: Ministry of Health

15.6 VISITS TO GOVERNMENT DENTAL CLINICS

Year	Total	Schools Division	Hospitals Division	Maternal and Child Health Division	Number	
					Outpatients Division	Miscellaneous ¹
1965	360,919	196,503	127,182	24,409	-	12,825
1966	415,795	241,015	139,237	24,440	-	11,103
1967	487,200	296,002	154,406	26,097	-	10,695
1968	523,398	340,208	150,798	26,218	-	6,174
1969	679,240	403,452	135,409	35,142	-	6,237
1970	593,514	431,723	122,611	34,398	-	4,782
1971	591,457	438,683	110,619	35,688	-	6,467
1972	596,714	436,132	116,369	38,176	-	6,037
1973	650,509	465,435	127,456	38,415	12,372	6,831
1974	698,114	473,233	139,460	48,297	29,336	7,788
1975	757,026	485,076	164,431	52,560	49,308	5,651

¹ Refers to dental clinics attached to Police Academy and Community Centres.

Source: Ministry of Health

15.7 MATERNITY SERVICES

Year	Number					
	Visits to MCH Clinics		Government Deliveries		Visits to Puerperal Mothers	
	Ante-natal	Post-natal	At Government Hospitals	At Patients' Home	By MCH Nurses	By MCH Midwives
1965	161,049	10,258	38,711	5,559	38,764	159,974
1966	154,195	6,531	40,211	3,937	40,409	155,912
1967	128,228	7,906	38,252	2,175	38,538	143,633
1968	130,001	9,432	36,427	1,601	36,943	138,939
1969	136,931	1,813	34,440	835	35,651	193,059
1970	144,284	644	35,805	582	36,878	195,937
1971	142,350	74	37,077	271	36,327	202,746
1972	158,062	624	40,401	52	36,856	220,131
1973	151,289	358	39,968	47	34,548	181,048
1974	107,464	451	35,301	33	32,211	151,354
1975	99,524	163	33,362	13	29,669	143,538

Source: Ministry of Health

15.8 CHILD VACCINATION AND IMMUNISATION AT GOVERNMENT CLINICS

	Number of Visits										
	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Infant attendances	457,906	459,859	438,569	412,496	397,170	387,108	392,202	402,852	400,506	351,565	325,729
Toddler and pre-school attendances	428,211	439,477	422,829	414,071	373,025	367,766	318,280	269,207	213,397	181,989	178,370
BGG attendances	15,961	15,740	13,221	11,431	12,302	13,721	12,872	10,694	10,163	8,694	7,847
Primary vaccination attendances	44,916	44,420	42,904	38,609	36,072	35,347	35,760	37,962	39,589	37,529	35,127
Diphtheria immunisation:											
Diphtheria tetanus											
1st dose	29,813	14,223	11,863	11,169	7,841	8,288	7,579	6,586	5,483	5,011	4,013
2nd dose	30,538	15,163	12,729	11,720	8,403	8,230	7,475	6,248	5,067	4,976	4,024
Boosters	32,345	35,156	33,057	31,937	36,172	52,622	46,822	44,854	47,205	54,500	47,432
Triple antigen											
1st dose	29,272	48,064	45,974	42,574	38,239	36,982	37,828	41,144	41,109	36,493	32,514
2nd dose	26,408	44,676	45,581	41,958	38,123	35,602	35,670	39,456	39,003	35,528	31,695
3rd dose	25,951	41,509	45,308	42,787	38,641	35,013	35,217	38,797	38,569	36,148	31,291
Boosters	6,652	10,741	12,772	14,942	14,075	11,159	11,919	13,639	15,282	7,211	8,759
Poliomyelitis immunisation											
1st dose	59,278	63,102	57,995	53,499	45,514	45,173	44,255	46,664	45,769	40,705	35,803
2nd dose	57,565	60,862	59,657	54,580	47,156	44,381	43,103	45,961	43,661	40,460	36,094
3rd dose	57,369	59,752	61,396	56,583	48,604	44,285	43,377	45,836	44,024	41,628	35,848
Boosters	47,215	49,850	49,589	43,484	55,787	67,742	58,256	57,367	62,242	62,126	63,929

Source: Ministry of Health

15.9 STUDENT MEDICAL CHECK-UP

											Number
	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
New Entrants	55,800	58,089	54,726	51,942	52,441	50,966	54,074	36,362	40,989	45,843	41,319
Primary School Leavers ..	48,626	49,766	51,448	55,158	59,391	53,391	57,115	40,871	47,984	54,346	49,815
Secondary School Leavers	16,244	16,849	22,676	24,402	28,969	22,876	25,720	21,259	24,329	30,771	17,009
Re-examination	20,955	23,119	18,848	20,587	22,300	31,398	41,336	41,054	47,948	66,815	73,525
Others	9,216	5,288	4,239	5,836	5,324	2,993	2,896	574	19,319	19,987	2,962
TOTAL	150,841	153,111	151,937	157,925	168,425	161,624	181,141	140,120	180,569	217,762	184,630
Males	73,124	70,717	74,094	75,812	80,880	70,254	85,034	60,277	76,186	105,960	84,591
Females	77,717	82,394	77,843	82,113	87,545	91,370	96,107	79,843	104,383	111,802	100,039

Source: Ministry of Health

15.10 RESULTS OF STUDENT MEDICAL CHECK-UP
(per cent of total examined)

	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
	Males										
Incidence of:											
Dental caries	32.32	30.66	27.01	32.34	30.96	26.56	27.25	26.28	19.53	16.61	16.23
Skin infection	3.46	4.22	3.61	5.72	4.90	5.95	6.41	5.59	3.06	2.53	2.18
Eyes: Infection	.90	.99	.74	.44	.38	.59	.30	.53	.05	.02	.07
Defective vision	6.81	9.09	8.65	7.34	7.65	21.77	17.22	22.51	17.66	28.44	32.95
ENT : Enlarged tonsils	.15	.35	.08	.05	.01	.07	.09	.02	.01	.01	.02
Ear infections	.22	.13	.08	.06	.05	.07	.08	.43	.12	.07	.06
Cardiac disease	.73	.29	.99	1.23	.77	1.21	1.34	1.71	.69	.52	.86
Respiratory infection	.76	.45	.32	.44	1.15	.68	.79	.57	.09	.24	.07
Genito - Urinary	5.90	4.65	3.34	5.01	4.74	6.51	7.16	7.93	5.57	5.90	5.72
Anaemia (under 60% Hb)	.09	.16	.13	.65	2.05	.81	.16	.07	.05	.07	.02
Worm infestation	.70	5.56	1.93	4.11	2.79	.53	.77	.93	.06	.39	.06
Others ¹	1.32	2.02	1.45	1.90	1.47	1.68	1.39	3.39	1.02	1.73	2.20
	Females										
Incidence of:											
Dental caries	40.66	35.91	26.32	19.59	25.69	25.84	23.00	17.40	16.87	13.00	10.93
Skin infection	5.14	5.66	5.80	5.62	6.26	11.67	9.70	5.08	4.24	1.89	3.13
Eyes: Infection	.39	.50	1.04	1.11	1.28	1.25	.58	.64	.09	.03	.06
Defective vision	10.08	10.42	12.37	12.32	15.35	20.06	26.40	28.32	21.11	30.80	40.64
ENT : Enlarged tonsils	.23	.02	.02	.06	.33	.32	.46	.05	.06	.05	.06
Ear infections	.09	.09	.11	.15	.19	.18	.19	.23	.11	.06	.03
Cardiac disease	.59	.39	.53	.57	.66	.60	.49	.38	.62	.53	.50
Respiratory infection	1.56	1.91	1.32	.82	1.26	1.24	1.02	.78	.52	.37	.08
Genito - Urinary	.29	.27	.33	.32	.33	.59	.47	.38	.67	.36	.31
Anaemia (under 60% Hb)	.48	.16	.19	.11	.13	.08	.05	.04	.06	.04	.03
Worm infestation	4.45	4.24	3.11	1.51	3.73	3.37	3.36	1.88	1.32	.56	.08
Others ¹	1.21	1.68	1.45	.94	1.12	2.62	1.40	1.71	.71	1.28	2.16

1 Include postural defects, cleft palate, chest deformities.

Source: Ministry of Health

15.11 FAMILY PLANNING

Year	Visits to Family Planning Clinic ¹							Sterilization		
	Total	First Visit			Revisit			Total	Females	Males
		Contra- ceptive Pill	Condom	Others	Contra- ceptive Pill	Condom	Others			
1966	97,419	13,985	8,062	8,363	45,335	6,763	14,911	477	477	-
1967	200,651	18,874	9,650	2,411	141,593	16,323	11,800	653	653	-
1968	308,217	19,403	10,076	5,859	232,595	27,121	13,163	1,054	1,054	-
1969	394,626	18,265	14,054	3,324	295,831	44,694	18,458	1,438	1,435	3
1970	403,566	12,365	10,088	1,777	297,436	61,361	20,539	2,372	2,321	51
1971	393,379	9,462	7,398	889	291,687	64,582	19,361	3,970	3,871	99
1972	389,185	9,670	7,343	653	282,506	70,516	18,497	6,189	5,842	347
1973	404,504	10,739	7,884	479	287,330	80,219	17,853	9,338	8,964	374
1974	391,237	10,700	7,245	347	274,627	82,198	16,120	9,567	9,241	326
1975	376,525	9,388	7,023	281	259,048	84,541	16,244	9,948	9,495	453

1 The figures refer to visits to
SFFPB Clinics only.

Source: Singapore Family Planning and Population Board

15.12 X-RAYS AND TUBERCULOSIS TREATMENT

Year	Number					
	New T.B. Cases Admitted for Treatment		T.B. Patients under Active Treatment (At end period)		Chest X-rays Taken	
	S.A.T.A.	T.T.S.H.	S.A.T.A.	T.T.S.H.	S.A.T.A.	T.T.S.H.
1965	1,093	2,894	2,407	3,228	129,755	79,419
1966	953	2,429	2,077	2,927	130,001	72,698
1967	834	2,719	1,958	3,082	125,483	74,571
1968	796	2,764	1,868	3,717	126,752	73,771
1969	703	2,761	1,632	2,936	130,514	57,220
1970	639	2,556	1,307	2,771	133,082	54,059
1971	545	2,681	1,050	2,533	127,326	55,213
1972	496	950	937	5,671	137,338	51,347
1973	533	874	943	6,899	154,211	52,990
1974	570	903	1,011	8,075	167,540	48,833
1975	485	816	871	8,903	168,439	49,256

Source: Singapore Anti-Tuberculosis Association (S.A.T.A.)
Tan Tock Seng Hospital (T.T.S.H.)

15.13 BLOOD DONATION AND TRANSFUSION

Year	Donors	Donations Received	Transfusions Given			
			Total	General Hospital	Kandang Kerbau Maternity Hospital	Other Hospital
	Persons		Number of Units ¹			
1965	12,050	17,813	17,606	11,026	4,251	2,329
1966	12,698	23,907	22,236	13,890	5,490	2,856
1967	18,070	27,155	25,342	14,698	5,986	4,658
1968	20,730	31,128	29,506	18,023	6,160	5,323
1969	23,572	34,091	32,189	20,398	6,781	5,010
1970	23,682	34,697	33,046	19,317	7,570	6,159
1971	26,474	37,230	34,994	20,914	7,381	6,699
1972	29,231	40,117	37,359	20,252	7,277	9,830
1973	30,909	43,832	40,432	20,982	7,313	12,137
1974	36,982	46,375	40,632	20,296	7,556	12,780
1975	31,457	44,010	40,354	18,141	5,561	16,652

1 One unit refers to one packet containing 400-500 c.c. of blood.

Source: Ministry of Health

16. CULTURE

Radio and Television

The Broadcasting Department provides radio and television services in Singapore. Educational and entertainment programmes as well as other types of information are transmitted in all the four official languages, namely, Malay, Chinese, Tamil and English. Commercial broadcasting is also incorporated in the services.

Each language service of Radio Singapore operates on separate channels, both on AM (medium and shortwave bands) and FM in the VHF band II. In July 1969, an FM Stereo Service was started.

Television services were first introduced in Singapore in February 1963. Programmes are now transmitted over two channels in all the official languages and are usually subtitled in one other language so as to cater for a greater number of viewers.

The conversion of TV Singapore's monochrome service to colour began on 2nd May 1974 with trade and test transmissions. On 1st August 1974, the "pilot" colour service utilising only film

material was introduced. From 1st August 1975, the colour output was increased to 43% of the total transmission hours. This includes news and news-reels, locally-produced documentaries, outside recorded/'live' telecasts and a limited number of studio productions.

The Rediffusion Service, a private undertaking, also provides direct sound broadcasts to subscribers. Sets are rented out to subscribers at a monthly fee.

Under the Broadcasting and Television Act, a licence has to be obtained by all persons using a radio and/or television receiver at any place of residence, premises or in a motor vehicle. A licence permits the use of one or more television receivers and one or more radios in any one place of residence. The licence fee is currently \$36 for the use of a television receiver with or without additional radio sets and \$12 for a radio receiver only. Rediffusion subscribers pay an additional \$1 per month in lieu of licence fee.

Cinemas

Data on cinemas are obtained from the

Customs and Excise Department. Under the Entertainment Duty Act, all cinemas are liable to pay entertainment duty according to their admission charges. Total attendances are based on the number of admissions.

Library

The National Library, both a national and public library maintained by Government, provides essential Library facilities as well as a variety of cultural, educational and recreational programmes to the community. In addition to the central library

at Stamford Road, there are two full-time branch libraries, one in Queenstown and the other in Toa Payoh, two part-time branch libraries in Siglap and Chai Chee and three mobile libraries providing services in 10 community centres weekly.

The Library maintains, in addition to the normal stock of books, collections of special interest for research and other purposes as well as periodicals, newspapers, music scores, braille books, etc. The Library also has a microfilm unit and many documents and publications are on microfilm.

16.1 RADIO AND TELEVISION LICENCES AND REDIFFUSION SUBSCRIBERS

(End of period)

Year	Radio Licences	Radio and Television Licences	Number
			Rediffusion Subscribers
1965	77,668	62,921	47,801
1966	78,579	83,944	47,346
1967	79,277	96,164	48,568
1968	78,947	113,313	52,181
1969	80,258	130,705	57,034
1970	80,008	156,848	60,704
1971	75,586	179,178	63,791
1972	70,548	204,847	68,903
1973	69,966	230,652	74,689
1974	67,808	252,207	82,202
1975	64,211	280,479	85,567

Source: Inland Revenue Department
Rediffusion Singapore Pte Ltd

16.2 RADIO AND TELEVISION TRANSMISSION

Hours Per Week

Year	Radio						Television
	Total	Malay	Chinese	Indian	English	FM Stereo	
1965	466	116	137	99	114	-	70.5
1966	466	116	137	99	114	-	70.5
1967	466	116	137	99	114	-	73.5
1968	525	133	154	112	126	-	88.0
1969	581	133	154	112	126	56	106.5
1970	581	133	154	112	126	56	106.5
1971	581	133	154	112	126	56	106.5
1972	581	133	154	112	126	56	106.5
1973	581	133	154	112	126	56	106.5
1974	560	126	147	105	126	56	106.5
1975	560	126	147	105	126	56	106.5

Source: Department of Broadcasting

16.3 CINEMAS

Year	Cinemas			Total Seating Capacity	Attendances
	Total	Air Conditioned	Other		
	Number			Thousands	
1965	73	29	44	55	24,227
1966	75	32	43	57	25,910
1967	74	34	40	57	27,099
1968	75	34	41	58	28,231
1969	72	35	37	58	28,893
1970	72	36	36	55	27,980
1971	71	39	32	55	32,186
1972	74	44	30	59	36,723
1973	72	52	20	61	31,877
1974	73	52	21	62	40,068
1975	71	50	21	60	41,306

Source: Customs and Excise Department

16.4 BOOKS AT THE NATIONAL LIBRARY

Year	Number				
	Total	Malay	Chinese	Indian	English
1965	240,000	22,000	57,000	12,000	149,000
1966	286,000	33,500	65,500	18,000	169,000
1967	317,100	41,200	71,700	20,400	183,800
1968	379,900	48,900	99,500	25,000	206,500
1969	426,100	55,700	110,400	30,200	229,800
1970	460,552	56,299	124,946	33,259	246,048
1971	520,280	66,363	139,922	38,422	275,573
1972	585,097	77,371	153,532	48,916	310,278
1973	702,696	90,238	195,915	57,537	359,006
1974	784,660	103,777	224,518	61,841	394,524
1975	877,207	116,603	254,537	69,849	436,218

Source: Singapore National Library

16.5 NATIONAL LIBRARY MEMBERSHIP

Year	Total	Number	
		Persons Aged 15 and Over	Children Under 15
1965	104,377	24,933	79,444
1966	119,643	30,468	89,175
1967	129,039	36,422	92,617
1968	145,196	43,156	102,040
1969	157,398	50,047	107,351
1970	177,513	60,022	117,491
1971	198,493	69,724	128,769
1972	218,684	79,555	139,129
1973	236,967	93,270	143,697
1974	275,984	112,639	163,345
1975	296,299	129,457	166,842

Source: Singapore National Library

LATEST PUBLICATIONS COMPILED BY DEPARTMENT OF STATISTICS

TITLES	Price in S\$ (excluding postage)
1. Monthly Digest of Statistics	2.50
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3. Singapore Half-Yearly Trade Statistics, Imports and Exports, July – December 1975	28.50
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