## Economic Survey of Singapore

## Second Quarter 2009

# ECONOMI C SURVEY OF SI NGAPORE 

## SECOND QUARTER 2009

ISSN 0376-8791
August 2009
Ministry of Trade and Industry Republic of Singapore
website: http://www.mti.gov.sg email: mti_email@mti.gov.sg

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## ECONOMI C SURVEY OF SI NGAPORE SECOND QUARTER 2009

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| NOTATION | na | not applicable or not available <br> nie <br> not included elsewhere |
| :--- | :--- | :--- |
|  | YOY | Year-on-year percentage change |
| NOTE | QOQ | Quarter-on-quarter percentage change |
|  | 1 | The data for the current quarter are preliminary. <br> Except for headline numbers like GDP growth, numbers <br> beyond single digits have been rounded to whole numbers |
|  | 2 |  |

MAI N I NDI CATORS OF THE SI NGAPORE ECONOMY

|  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2nd Qtr | 3rd Qtr | 4th Qtr | Annual | 1st Qtr | 2nd Qtr |
| Overall Economy GDP at 2000 Market Prices | \$m | 58,452 | 59,376 | 56,582 | 233,525 | 53,485 | 56,399 |
|  | yoy\% | 2.5 | 0.0 | -4.2 | 1.1 | -9.5 | -3.5 |
|  | saar\% | -7.7 | -2.1 | -16.4 | 1.1 | -12.2 | 20.7 |
| GDP at Current Market Prices | \$m | 63,292 | 64,638 | 64,309 | 257,419 | 59,237 | 61,204 |
|  | yoy\% | 4.2 | 0.4 | -5.6 | 2.3 | -9.1 | -3.3 |
| Labour Market |  |  |  |  |  |  |  |
| Net J ob Creation ${ }^{1}$ | thous | 71.4 | 55.7 | 21.3 | 221.6 | -6.2 | -12.4 |
| Unemployment Rate (SA) | \% | 2.2 | 2.3 | 2.5 | 2.2 | 3.3 | 3.3 |
| Retrenchment | thous | 1.8 | 2.3 | 7.5 | 13.9 | 10.9 | 4.8 |
| Labour Productivity | yoy\% | -7.1 | -9.0 | -11.9 | -7.8 | -14.7 | -6.2 |
| Unit Business Cost of Manufacturing | $2000=100$ | 108.0 | 107.4 | 117.3 | 109.8 | 117.5 | 101.0 |
|  | yoy\% | 11.4 | 12.2 | 11.5 | 9.4 | 10.4 | -6.5 |
| Unit Labour Cost of Manufacturing | saqoq\% | 10.3 | 0.7 | 1.9 | 9.4 | -2.3 | -6.7 |
|  | $2000=100$ | 98.9 | 98.0 | 114.6 | 102.2 | 124.0 | 92.0 |
|  | yoy\% | 14.3 | 19.1 | 15.4 | 10.5 | 27.5 | -7.0 |
|  | saqoq\% | 20.3 | 3.9 | 3.9 | 10.5 | -1.6 | -12.5 |
| Prices |  |  |  |  |  |  |  |
| Consumer Price Index | $2004=100$ | 109.8 | 111.1 | 111.8 | 110.3 | 110.7 | 109.3 |
|  | yoy\% | 7.5 | 6.6 | 5.4 | 6.5 | 2.1 | -0.5 |
|  | saqoq\% | 1.4 | 0.9 | 0.6 | 6.5 | -0.8 | -1.2 |
| Domestic Supply Price Index | 2006=100 | 114.4 | 117.0 | 93.4 | 107.8 | 87.7 | 91.9 |
|  | yoy\% | 15.0 | 15.3 | -10.8 | 7.5 | -17.7 | -19.7 |
| External Trade |  |  |  |  |  |  |  |
| Exports | \$m | 124,778 | 130,200 | 103,094 | 476,762 | 85,732 | 93,184 |
|  | yoy\% | 13.2 | 11.4 | -12.0 | 5.8 | -27.8 | -25.3 |
|  | saqoq\% | 1.3 | -0.7 | -17.5 | 5.8 | -12.0 | 4.1 |
| Domestic Exports | \$m | 64,311 | 69,359 | 51,989 | 247,618 | 42,682 | 47,071 |
|  | yoy\% | 11.2 | 14.5 | -15.5 | 5.4 | -31.1 | -26.8 |
|  | saqoq\% | -1.1 | 2.2 | -20.5 | 5.4 | -13.6 | 5.3 |
| Non-Oil Domestic Exports | \$m | 39,239 | 40,518 | 35,871 | 158,092 | 31,583 | 33,613 |
|  | yoy\% | -5.5 | -8.6 | -17.8 | -7.9 | -25.6 | -14.3 |
|  | saqoq\% | -5.5 | -3.5 | -10.9 | -7.9 | -7.4 | 7.6 |
| Re-Exports | \$m | 60,467 | 60,842 | 51,105 | 229,144 | 43,050 | 46,113 |
|  | yoy\% | 15.5 | 8.1 | -8.1 | 6.2 | -24.1 | -23.7 |
|  | saqoq\% | 3.9 | -3.7 | -14.3 | 6.2 | -10.3 | 3.0 |
| Imports | \$m | 118,500 | 122,405 | 100,046 | 450,893 | 79,607 | 84,916 |
|  | yoy\% | 21.4 | 22.2 | -7.1 | 13.9 | -27.6 | -28.3 |
|  | saqoq\% | 5.6 | 1.5 | -18.2 | 13.9 | -16.4 | 3.3 |
| Balance of Payments |  |  |  |  |  |  |  |
| Overall Balance | \$m | 4,291 | -2,141 | 4,417 | 18,531 | -3,578 | 1,031 |
| Current Account Balance | \$m | 9,182 | 11,037 | 6,702 | 38,177 | 6,325 | 7,126 |
| Capital and Financial Account Balance | \$m | -5,129 | -12,277 | -1,649 | -16,259 | -11,908 | -5,987 |
| Official Foreign Reserves | \$m | 240,418 | 242,230 | 250,346 | 250,346 | 253,122 | 250,846 |
| Import Cover | Months | 6.6 | 6.3 | 6.7 | 6.7 | 7.2 | 7.8 |

[^0]MAI N I NDI CATORS OF THE SI NGAPORE ECONOMY (CONTD)

|  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2nd Qtr | 3rd Qtr | 4th Qtr | Annual | 1st Qtr | 2nd Qtr |
| Manufacturing |  |  |  |  |  |  |  |
| Value Added at 2000 Prices | \$m | 13,766 | 14,371 | 13,671 | 57,511 | 11,911 | 13,436 |
|  | yoy\% | -5.6 | -11.0 | -10.7 | -4.1 | -24.1 | -2.4 |
|  | saar\% | -45.9 | -5.2 | -21.3 | -4.1 | -18.5 | 49.5 |
| Index of Industrial Production | $2007=100$ | 91.8 | 95.9 | 91.2 | 95.8 | 79.2 | 89.6 |
|  | yoy\% | -5.6 | -11.0 | -10.7 | -4.2 | -24.1 | -2.4 |
|  | saqoq\% | -12.3 | 0.1 | -5.8 | -4.2 | -6.1 | 9.5 |
| Construction |  |  |  |  |  |  |  |
| Value Added at 2000 Prices | \$m | 2,310 | 2,617 | 2,725 | 9,873 | 2,762 | 2,740 |
|  | yoy\% | 23.7 | 26.0 | 18.5 | 20.3 | 24.4 | 18.6 |
|  | saar\% | 59.9 | 23.5 | 10.3 | 20.3 | 9.6 | 32.7 |
| Contracts Awarded | \$m | 8,846 | 8,269 | 7,875 | 34,619 | 4,592 | 5,110 |
|  | yoy\% | 27.5 | 61.2 | -6.9 | 41.5 | -52.3 | -42.2 |
| Certified Payments | \$m | 5,924 | 7,062 | 7,763 | 26,150 | 7,628 | 7,246 |
|  | yoy\% | 53.5 | 50.5 | 41.3 | 46.3 | 41.2 | 22.3 |
| Wholesale and Retail Trade |  |  |  |  |  |  |  |
| Value Added at 2000 Prices | \$m | 9,731 | 10,034 | 9,007 | 38,271 | 8,089 | 8,385 |
|  | yoy\% | 6.0 | 4.5 | -5.3 | 2.6 | -14.8 | -13.8 |
|  | saar\% | 3.8 | -0.8 | -27.1 | 2.6 | -29.3 | 6.9 |
| Retail Sales at Constant Prices | $2005=100$ | 110.6 | 107.2 | 106.1 | 109.1 | 100.7 | 97.3 |
|  | yoy\% | -2.9 | 2.8 | -5.4 | -1.7 | -10.7 | -12.0 |
|  | saqoq\% | -0.5 | -1.2 | -4.2 | -1.7 | -4.7 | -2.5 |
| Transport and Storage |  |  |  |  |  |  |  |
| Value Added at 2000 Prices | \$m | 5,448 | 5,476 | 5,195 | 21,334 | 4,707 | 4,886 |
|  | yoy\% | 5.8 | 3.8 | -2.4 | 3.1 | -9.7 | -10.3 |
|  | saar\% | 4.6 | -3.2 | -14.2 | 3.1 | -23.5 | 1.8 |
| Sea Cargo Handled | mil Tonnes | 136.6 | 130.7 | 116.5 | 515.4 | 113.3 | 118.1 |
|  | yoy\% | 13.1 | 7.3 | -6.7 | 6.6 | -13.8 | -13.6 |
| Total Container Throughput | thous TEUs | 7,694 | 7,926 | 6,967 | 29,918 | 6,018 | 6,281 |
|  | yoy\% | 11.7 | 9.2 | -3.3 | 7.1 | -17.9 | -18.4 |
| Air Cargo Handled | thous Tonnes | 478.5 | 487.7 | 427.4 | 1,861.4 | 362.1 | 392.9 |
|  | yoy\% | 3.2 | 0.4 | -14.5 | -2.0 | -22.6 | -17.9 |
| Hotels and Restaurants |  |  |  |  |  |  |  |
| Value Added at 2000 Prices | \$m | 986 | 999 | 1,040 | 4,020 | 940 | 924 |
|  | yoy\% | 2.0 | 0.0 | -0.1 | 1.2 | -5.6 | -6.2 |
|  | saar\% | 0.7 | -0.4 | 0.6 | 1.2 | -21.2 | -2.0 |
| Visitor Arrivals | thous | 2,486 | 2,518 | 2,503 | 10,116 | 2,253 | 2,255 |
|  | yoy\% | -0.2 | -4.5 | -7.8 | -1.6 | -13.6 | -9.3 |
|  | saqoq\% | -3.9 | -5.3 | 1.3 | -1.6 | -6.4 | 1.0 |
| Hotel Occupancy Rate | \% | 82.0 | 79.8 | 78.4 | 81.0 | 71.6 | 71.9 |
| Information and Communications |  |  |  |  |  |  |  |
| Value Added at 2000 Prices | \$m | 2,593 | 2,598 | 2,562 | 10,274 | 2,571 | 2,599 |
|  | yoy\% | 8.4 | 7.7 | 5.4 | 7.2 | 1.9 | 0.3 |
|  | saar\% | 11.4 | 5.9 | -0.9 | 7.2 | -7.5 | 4.1 |
| Mobile Subscribers | thous | 6,160 | 6,258 | 6,340 | 6,340 | 6,415 | 6,514 |
|  | yoy\% | 23.5 | 18.5 | 12.8 | 12.8 | 8.3 | 5.7 |
| International Telephone Call | million | 2,053 | 2,269 | 2,305 | 8,457 | 2,308 | 2,376 |
| Minutes | yoy\% | 35.5 | 41.1 | 33.0 | 34.2 | 26.2 | 15.7 |

yoy\% : Year-on-year percentage change.
saar\% : Seasonally adjusted annualised quarter-on-quarter rate.
saqoq\% : Seasonally adjusted quarter-on-quarter percentage change.

MAI N I NDI CATORS OF THE SI NGAPORE ECONOMY (CONT’D)

|  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2nd Qtr | 3rd Qtr | 4th Qtr | Annual | 1st Qtr | 2nd Qtr |
| Financial Services |  |  |  |  |  |  |  |
| Value Added at 2000 Prices | \$m | 7,659 | 7,394 | 6,782 | 29,360 | 6,947 | 7,313 |
|  | yoy\% | 11.2 | 5.6 | -8.1 | 5.5 | -7.7 | -4.5 |
|  | saar\% | 7.4 | -13.1 | -29.2 | 5.5 | 10.1 | 22.8 |
| Loans and Advances to Non-Bank | \$m | 261,130 | 272,932 | 272,175 | 272,175 | 270,705 | 272,206 |
| Customers | yoy\% | 24.9 | 24.8 | 16.6 | 16.6 | 8.6 | 4.2 |
| Prime Lending Rate | \% per annum | 5.38 | 5.38 | 5.38 | 5.38 | 5.38 | 5.38 |
| Exchange Rate (Average) | Per US\$ | 1.3662 | 1.3968 | 1.4869 | 1.4148 | 1.5120 | 1.4728 |
| Straits Time Index | ST Index | 2,948 | 2,359 | 1,762 | 1,762 | 1,700 | 2,333 |
| Business Services |  |  |  |  |  |  |  |
| Value Added at 2000 prices | \$m | 6,944 | 7,085 | 7,070 | 27,877 | 7,037 | 7,132 |
|  | yoy\% | 7.7 | 8.2 | 5.2 | 7.4 | 3.8 | 2.7 |
|  | saar\% | 10.1 | 8.4 | -0.8 | 7.4 | -1.9 | 5.6 |
| Property Price Indices |  |  |  |  |  |  |  |
| Private Residential | 1998 Q4=100 | 177.5 | 173.3 | 162.8 | 162.8 | 139.9 | 133.3 |
|  | yoy\% | 20.1 | 8.3 | -4.7 | -4.7 | -21.0 | -24.9 |
|  | qoq\% | 0.2 | -2.4 | -6.1 | -4.7 | -14.1 | -4.7 |
| Office Space | 1998 Q4=100 | 120.5 | 115.8 | 110.1 | 110.1 | 96.9 | 93.1 |
|  | yoy\% | 18.8 | 5.7 | -7.0 | -7.0 | -19.0 | -22.7 |
|  | qoq\% | 0.7 | -3.9 | -4.9 | -7.0 | -12.0 | -3.9 |
| Shop Space | 1998 Q4=100 | 118.5 | 118.2 | 112.5 | 112.5 | 107.8 | 106.3 |
|  | yoy\% | 10.0 | 6.6 | -1.9 | -1.9 | -8.4 | -10.3 |
|  | qoq\% | 0.7 | -0.3 | -4.8 | -1.9 | -4.2 | -1.4 |
| Factory Space | 1998 Q4=100 | 114.2 | 114.9 | 107.2 | 107.2 | 96.6 | 92.3 |
|  | yoy\% | 19.1 | 16.2 | 2.1 | 2.1 | -11.5 | -19.2 |
|  | q0q\% | 4.7 | 0.6 | -6.7 | 2.1 | -9.9 | -4.5 |
| Economic Outlook |  |  |  |  |  |  |  |
| Composite Leading Index | $2000=100$ | 120.4 | 119.6 | 112.1 | na | 110.2 | 116.0 |
|  | saqoq\% | -0.1 | -0.7 | -6.3 | na | -1.7 | 5.3 |
| General Business Expectations ${ }^{2}$ |  |  |  |  |  |  |  |
| Manufacturing |  | +1 | -18 | -57 | na | -33 | -2 |
| Wholesale \& Retail Trade |  | -4 | -11 | -47 | na | -43 | -4 |
| Transport \& Storage |  | +8 | -25 | -66 | na | -52 | -19 |
| Hotels \& Catering |  | +3 | +17 | -65 | na | -55 | +18 |
| Information \& Communications |  | +12 | +9 | -30 | na | -26 | +4 |
| Financial Services |  | -3 | -34 | -61 | na | -52 | +16 |
| Real Estate |  | -17 | -41 | -52 | na | -58 | -18 |
| Business Services |  | +17 | +6 | -49 | na | -55 | -8 |

yoy\% : Year-on-year percentage change.
saar\% : Seasonally adjusted annualised quarter-on-quarter rate.
saqoq\% : Seasonally adjusted quarter-on-quarter percentage change.
${ }^{2}$ Figures refer to the net balance of firms in percentage terms. A plus sign indicates a positive balance or net upward trend and a minus sign denotes a negative or net down trend for the next six months.

## CHAPTER 1

## THE SI NGAPORE ECONOMY

## OVERVI EW

In the second quarter of 2009,

- Output contracted by 3.5 per cent compared to the same period last year.
- The manufacturing sector contracted at a much slower rate in the second quarter. This was a key contributor to the less severe contraction in output.
- Employment declined by 12,400.
- The consumer price index declined by 0.5 per cent.


## OVERALL PERFORMANCE

- The economy contracted by 3.5 per cent in the second quarter of 2009, after a 9.5 per cent decline in the first quarter of 2009. On a seasonally adjusted annualised quarter-on-quarter basis, the economy expanded by 20.7 per cent, compared to a 12.2 per cent contraction in the previous quarter.
- Manufacturing output fell by 2.4 per cent compared to the same quarter a year ago. Wholesale and retail trade also fell by 14 per cent. The construction sector rose by 19 per cent.
- The services producing industries fell by 4.8 per cent, following a 5.1 per cent decline in the first quarter of 2009.
- The business services and the information and communications sectors were the other major sectors that showed positive growth in the second quarter.


## Contribution to Growth

- Construction and business services contributed 1.0 percentage point to GDP growth.
- However, overall growth was dragged down by declines in the remaining sectors.

Exhibit 1.1: GDP and Sectoral Growth Rates in 2Q 2009


Exhibit 1.2: Percentage Point Contribution to Growth in Real GDP in 2Q 2009 (By Industry)


## SOURCES OF GROWTH

- Total demand declined by 14 per cent, led mainly by the decline in external demand. Domestic demand also continued to decline.
- Gross fixed capital formation fell by 7.2 per cent, contributing towards the decline in total domestic demand.
- Private consumption expenditure contracted by 3.7 per cent, weighing down on total domestic demand.


## LABOUR MARKET

## Employment

- Employment contracted by 12,400 in the second quarter of 2009 , double the 6,200 losses in the first quarter.
- Manufacturing's employment declined by 17,600. Employment in construction and the services sectors increased by 3,400 and 2,100 respectively, which were smaller increases than in the previous quarter.


## Unemployment

- The overall unemployment rate stabilised at a seasonally adjusted 3.3 per cent in June 2009, unchanged from a quarter ago.
- Among the resident labour force, the unemployment rate declined from 4.8 per cent in March 2009 to 4.6 per cent in June 2009, as more people deferred job searches and pursued courses amidst the difficult job market.
- An estimated 116,600 residents were unemployed in June 2009. The seasonally adjusted figure was 91,800 .

Exhibit 1.3: Percentage Point Contribution to Total Demand Growth

|  | 2008 |  |  |  | $\mathbf{2 0 0 9}$ |
| :--- | :---: | :---: | ---: | :---: | :---: |
|  | 2009 |  |  |  |  |
|  | III | IV | Annual | I | II |
| Total Demand | 5.3 | -5.6 | 4.4 | -16.9 | $\mathbf{- 1 3 . 6}$ |
| External <br> Demand | 1.7 | -7.3 | 1.0 | -16.2 | $\mathbf{- 1 2 . 0}$ |
| Total Domestic <br> Demand | 3.6 | 1.7 | 3.4 | -0.6 | $\mathbf{- 1 . 6}$ |
| Consumption <br> Expenditure | 0.6 | -0.1 | 0.5 | -0.5 | -0.3 |
| Public | 0.3 | 0.1 | 0.2 | -0.1 | $\mathbf{0 . 1}$ |
| Private | 0.3 | -0.1 | 0.3 | -0.5 | -0.4 |
| Gross Fixed <br> Capital <br> Formation | 1.1 | -0.8 | 1.1 | -1.3 | -0.6 |
| Changes in <br> Inventories | 2.0 | 2.6 | 1.8 | 1.2 | -0.7 |

Exhibit 1.4: Changes in Total Employment


Exhibit 1.5: Seasonally Adjusted Overall and Resident Unemployment Rate


## COMPETITI VENESS

## Productivity

- The decline in productivity eased to 6.2 per cent in the second quarter of 2009, down from the 15 per cent decline in the first quarter.
- Construction and manufacturing productivity growth were positive in the second quarter of 2009. However, all the major services producing industries registered declines in productivity.


## Unit Labour Cost and Unit Business Cost

- Overall unit labour costs (ULC) for the whole economy rose by 2.1 per cent compared to the corresponding quarter last year. This is slower than the 9.9 per cent increased registered in the first quarter of 2009.
- Manufacturing ULC fell 7.0 per cent, a sharp decrease from the 28 per cent increase in the first quarter of 2009. The decrease in manufacturing ULC was largely due to the improvement in manufacturing labour productivity.
- Unit business costs (UBC) in manufacturing decreased by 6.5 per cent, following an increase of 10 per cent in the first quarter of 2009.
- The decrease in manufacturing UBC was due to declines in both services costs and manufacturing ULC.

Exhibit 1.6: Changes in Labour Productivity for the Overall Economy and Sectors in 2Q 2009


Exhibit 1.7: Changes in Unit Labour Cost


Exhibit 1.8: Percentage Contribution to Change in Unit Business Cost for Manufacturing


## I nvestment Commitments

- Investment commitments in terms of total fixed asset investments (FAI) and total business spending (TBS) amounted to $\$ 3.5$ billion and $\$ 1.9$ billion respectively in the second quarter.
- For FAI, the chemicals cluster attracted strong foreign interest, garnering \$1.2 billion in commitments. This was followed by the electronics cluster which attracted $\$ 751$ million in commitments, mainly from the semiconductor segment.
- For TBS, the headquarters and professional services cluster attracted $\$ 618$ million worth of commitments, followed by the electronics cluster (\$382 million) and the engineering and environmental services cluster (\$188 million).
- Europe was the biggest foreign contributor to investment commitments, with 46 per cent of total FAI and total TBS commitments.
- When fully realised, these commitments are expected to generate value-added of $\$ 4.2$ billion and more than 5,100 skilled jobs.


## PRICES

## Consumer Price Index

- CPI declined by 0.5 per cent in the second quarter, after a 2.1 per cent increase in the previous quarter.
- On a quarter-on-quarter basis, the seasonally-adjusted CPI declined by 1.2 per cent, following a 0.8 per cent decline in the previous quarter.

Exhibit 1.9: Fixed Asset I nvestments by I ndustry Clusters in 2Q 2009


Exhibit 1.10: Total Business Spending by I ndustry Clusters in 2Q 2009


Exhibit 1.11: Changes in CPI


- Transport and communications was the largest contributor to the decline in CPI as a result of cheaper petrol, as well as lower car prices and road tax.
- Housing costs declined largely because of lower electricity tariffs and housing maintenance.
- The lower cost of holiday travel also contributed to the decline in CPI.
- However, these price declines were partially moderated by higher prices of cooked food, rice and other cereals, fresh pork and poultry, fish and fruits.


## EXTERNAL BALANCE

## Trade

- Total trade in nominal terms declined by 27 per cent in the second quarter. In volume terms, total trade shrank by 16 per cent, following the 19 per cent decrease in the previous quarter.
- Total exports continued to record a double-digit decline. Domestic exports declined at a slower 27 per cent, while reexports registered a 24 per cent decrease following last quarter's 24 per cent decline.
- Within domestic exports, both oil and non-oil domestic exports decreased. Oil domestic exports decreased at a faster rate in the second quarter, following the contraction in the previous quarter.
- Total imports decreased at a faster rate, as both oil and non-imports decreased. Within non-oil imports, the decrease was mainly led by non-electronics imports, even though electronics imports also decreased in the quarter.

Exhibit 1.12: Percentage Point Contribution to Change in Overall CPI in 2Q 2009


Exhibit 1.13: Growth Rates of Total Trade, Exports and I mports (In Nominal Terms)

|  | 2008 |  |  |  | 2009 | 2009 |
| :--- | ---: | ---: | :---: | ---: | ---: | ---: |
|  | II |  |  | III | IV | Annual |
|  | II |  |  |  |  |  |
| Total Trade | 17.1 | 16.4 | -9.6 | 9.6 | -27.7 | -26.8 |
| Exports | 13.2 | 11.4 | -12.0 | 5.8 | -27.8 | -25.3 |
| Domestic <br> Exports | 11.2 | 14.5 | -15.5 | 5.4 | -31.1 | -26.8 |
| Oil | 53.4 | 77.4 | -10.0 | 41.5 | -43.1 | -46.3 |
| Non-Oil | -5.5 | -8.6 | -17.8 | -7.9 | -25.6 | -14.3 |
| Re- <br> Exports | 15.5 | 8.1 | -8.1 | 6.2 | -24.1 | -23.7 |
| Imports | 21.4 | 22.2 | -7.1 | 13.9 | -27.6 | -28.3 |
| Oil | 69.4 | 87.5 | 0.7 | 54.5 | -36.8 | -43.5 |
| Non-Oil | 8.0 | 5.6 | -9.4 | 3.0 | -24.2 | -21.7 |

## Balance of Payments

- The overall balance of payments recorded a surplus of $\$ 1.0$ billion in the second quarter of 2009, reversing from a deficit position of $\$ 3.6$ billion in the preceding quarter.
- This was underpinned by a smaller net outflow in the financial account and a slight increase in the current account surplus.


## Current Account

- The larger current account surplus reflected an increase in the goods surplus, although this was partially offset by the smaller services surplus and the larger deficit in the income balance.
- Following two quarters of contraction, both goods exports and imports rose strongly in the second quarter of 2009. The increase in exports outpaced that of imports, resulting in a larger surplus in the goods account.
- Trade in services also increased after two quarters of decline, with imports rising by a larger extent. The travel and royalties categories recorded a larger deficit, while the surplus in financial services and other business services widened on account of stronger exports.


## Capital and Financial Account

- The smaller net outflow from the financial account was largely driven by stronger direct investments into Singapore, as well as a reduction in the net outflow in portfolio and "other" investments.
- Net portfolio outflows fell slightly reflecting the reversal of net outflow in the domestic equity market. In the "other investment" account, the increase in net outflow from the banking sector was largely offset by the rise in net inflow to the private non-bank sector.

Exhibit 1.14: Balance of Payments


## Box 1.1: Singapore's Recent Exports: The Bright Spots

The global economic crisis has caused large contractions in Singapore's domestic exports to almost every market...

Singapore's exports are diversified across many markets, including both developed and developing economies (Exhibit 1). However, with the synchronous collapse of global trade arising from the current global economic crisis, Singapore's domestic exports to all of her key trading partners have, at some point, contracted by at least 30 per cent in year-on-year terms (Exhibit 2).

Exhibit 1: Singapore's Domestic Exports to Major Trading Partners, 2008


Source: International Enterprise Singapore

Exhibit 2: : Changes in Singapore's Domestic Exports to Major Trading Partners



Nevertheless, domestic exports of furniture, fashion, food, and transport equipment have held up...

While exports have declined across markets, exports of some products have actually increased. Exhibit $\underline{3}$ compares product categories whose exports have increased the most ${ }^{1}$ in the first half of 2009 (January to June) compared to the same period in 2008. They include exports of furniture materials, fashion, food, and transport equipment.

[^1]Exhibit 3: Product categories whose exports have held up during the current recession

| Rank | Product | \% Change |
| :---: | :--- | :---: |
| 1 | Ships Boats \& Floating Structures | 104.1 |
| 2 | Aircraft Spacecraft \& Parts | 33.4 |
| 3 | Preparations Of Cereals Flour Milk Etc | 13.0 |
| 4 | Wood \& Articles Thereof | 8.6 |
| 5 | Natural Pearl Precious Stones \& Metals Etc | 8.1 |
| 6 | Essential Oils Perfumery Cosmetic Etc | 7.1 |
| 7 | Residues \& Waste From Food Industries | 5.2 |
| 8 | Articles Of Leather Travel Goods Etc | 4.4 |
| 9 | Articles Of Apparel \& Accessories Not Knitted Etc | 2.8 |
| 10 | Cocoa \& Cocoa Preparations | 1.8 |

\% Change refers to change in domestic exports between January to June 2009 compared with January to June 2008. Source: International Enterprise Singapore.

## Exports of transport equipment reflect recent robust performance of the transport engineering cluster...

Exports of sea and air transport equipment appear in the top 10 spots. This reflects the recent robust performance of the transport engineering cluster, which has done relatively well ${ }^{2}$ in the first half of 2009.

The continued growth in exports in the transport engineering sector can be attributed to the long time periods required to manufacture transport equipment. Hence, current exports may be the result of orders placed before the onset of the current recession. With the global economic downturn resulting in cancellations and a slump of new orders for transport equipment, exports of transport equipment are likely to contract in the months ahead.

Export growth of furniture materials and fashion products may reflect the increasing attractiveness of made-in-Singapore products ...

Exports of furniture materials (wood) and fashion products (cosmetics, leather \& apparel) have similarly increased in recent months. Anecdotally, industry feedback from the furniture sector suggest that pre-crisis, consumers had been switching from Western to made-in-Singapore products, which while cheaper still retain a quality assurance. This trend may have continued over the past year.

## Demand for food necessities sustained....

Exports in some food categories (diary products \& cocoa) also grew. Trade in non-durable consumer necessities is supported by a basic level of demand, which persists regardless of economic conditions. The World Bank (2009) similarly found ${ }^{3}$ that trade in various food items were up in 2009.

In particular, Singapore's exports of diary products to China have increased by 61 per cent compared to a year ago. This may be due to product switching by Chinese consumers to foreign dairy products after food safety concerns. New Zealand's Fonterra Co-operative Group, which exports 95 per cent of the country's dairy products, has similarly reported an increase in diary exports to China in 2009.

[^2]
## Local firms dominate the sectors producing these exports.,.,

The production of these exports is classified under the transport engineering and general manufacturing clusters of the economy. In these two clusters, local enterprises account for a bigger share of VA generated compared to foreign enterprises. The resilience of exports in these sectors provides an additional perspective to the oft-mentioned observation that local firms have not been as badly hit as foreign firms during the current downturn.

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CHAPTER 2

## PERFORMANCE OF SELECTED SECTORS

## OVERVIEW

- The manufacturing sector contracted at a much slower rate, shored up by a surge in biomedical manufacturing output. Most of the other manufacturing clusters also contracted less sharply compared to the first quarter.
- The rate of decline in wholesale and retail trade moderated in the second quarter, in tandem with improvements in non-oil exports.
- The contraction in hotels and restaurants was marginally worse than in the first quarter, dampened by weaknesses in the catering trade segment.
- The pace of decline in the financial services sector slowed considerably in the second quarter compared to the first quarter of 2009, supported by growth in the domestic banking segment and higher stock market turnover volumes.


## MANUFACTURI NG

- The manufacturing sector contracted by 2.4 per cent in the second quarter of 2009, compared to the 24 per cent contraction in the first quarter of 2009.
- The biomedical manufacturing cluster expanded 59 per cent. The surge in the pharmaceuticals segment was due to a higher production of active pharmaceutical ingredients in major plants.
- The electronics cluster contracted by 22 per cent. Global demand for electronics products remained weak due to the economic downturn.
- The transport engineering cluster declined by 2.8 per cent, pulled down by contractions in the marine and offshore engineering and land segments. Activities slowed in the shipyards for shipbuilding, ship conversion and ship repair.
- Output of the general manufacturing industries contracted by 5.6 per cent. While the printing, and food, beverages and tobacco industries segments contracted, the miscellaneous industries expanded as a result of increased construction-related activities.
- The output of the chemicals cluster declined by 16 per cent, while the precision engineering cluster contracted by 22 per cent.

Exhibit 2.1: Manufacturing Growth Rates


Exhibit 2.2: Percentage Point Contribution to Manufacturing Sector's Growth in 2Q 2009


## WHOLESALE AND RETAI L TRADE

- In the second quarter of 2009, the wholesale and retail trade sector contracted by 14 per cent, which was a slight moderation in decline compared to the previous quarter. This moderation was in tandem with the slower rates of decline in real NODX and NORX in the second quarter of 2009.
- Retail sales volume declined by 12 per cent on year, a marginally worse decline than the 11 per cent decline registered in the previous quarter. Excluding motor vehicle sales, the decline in the second quarter was smaller, at 2.9 per cent.
- The sharpest declines in retail sales volume were posted by big-ticket retail segments such as motor vehicles (- 29 per cent), and watches and jewellery (-18 per cent). Telecommunications and computers ( 7.2 per cent), supermarkets (2.0 per cent) and department stores ( 0.2 per cent) posted better performance in the second quarter than the first quarter.

Exhibit 2.3: Changes in Wholesale \& Retail Trade, NODX and NORX


Exhibit 2.4: Changes in Retail Sales I ndex at Constant Prices


## HOTELS AND RESTAURANTS

- The hotels and restaurants sector contracted by 6.2 per cent on year in second quarter, slightly worse than the 5.6 per cent decline in the previous quarter.
- Visitor arrivals declined by 9.3 per cent in the second quarter, which was an improvement from the 14 per cent decline in the previous quarter. Consequently, the decline in hotel room occupancy rate was also smaller in the second quarter of 2009.
- The catering trade index fell by 5.6 per cent, marginally better than the decline in the first quarter. Fast food outlets continued to expand ( 2.6 per cent) and the rate of decline in the restaurants segment ( -1.1 per cent) moderated in the second quarter. However, the food caterers segment remained sluggish (-19 per cent).


## FI NANCI AL SERVI CES

- The financial services sector contracted by 4.5 per cent on year in the second quarter of 2009, a smaller contraction than the 7.7 per cent contraction in the first quarter. This moderation was driven by the improvement in general investor sentiment.
- The financial intermediation cluster weakened further in the second quarter. The offshore banking segment contracted for the third quarter in a row, while the domestic banking segment recorded a smaller expansion in the second quarter. Gains in non-bank credit were underpinned by resilient lending activity to the property and business services sectors.
- The performance of the sentiment-driven cluster was mixed. In line with the global rally, stock market turnover volumes rebounded nearly 70 per cent in the second quarter compared to the same period a year ago. The forex market, however, remained weak, in line with the uncertain external economic backdrop.

Exhibit 2.5: Changes in Visitor Arrivals and Hotel Occupancy Rate


Exhibit 2.6: Changes in Catering Trade at Constant Prices


Exhibit 2.7: Loans and Advances to Non-bank Customers by Industry in 2Q 2009


## Box 2.1: The I nformation \& Communications Sector - Trends, Drivers and Opportunities

This box article highlights recent growth trends in the Information and Communications (I\&C) sector as well as the key growth drivers for the sector.

## Growth Trends

The $I \& C$ sector is divided into three segments, viz. telecommunications, IT services and other I\&C services (e.g., publishing and television and radio broadcasting). The telecommunications segment is the largest, though its share in the I\&C sector fell from 62 per cent in 1998 to 43 per cent in 2008. In contrast, the share of the IT services segment out of the whole sector rose from 23 per cent to 35 per cent over the same period (Exhibit 1).

Exhibit 1: Breakdown and Key Activities in the I \&C Sector ${ }^{1}$

| Segment | Examples of Activities | Nominal VA <br> Share in <br> 1998 | Nominal VA <br> Share in <br> 2008 |
| :---: | :--- | :---: | :---: |
| Telecommunications | - Fixed line services <br> - Mobile cellular services <br> - Internet Service Providers (ISPs) | $62 \%$ | $43 \%$ |
| IT Services | - IT Consultancy and Software Development <br> -Data processing and hosting related <br> activities <br> - Computer facility management and <br> integration | $23 \%$ | $35 \%$ |
| Other Services | -Publication of books, periodicals and <br> - Software <br> - Motion picture and video production <br> - Radio and television activities | $15 \%$ | $22 \%$ |

Source: Singapore Department of Statistics

Since 1995, the I\&C sector has enjoyed robust growth that has led its share of Gross Domestic Product (GDP) to rise from 3.2 per cent in 1995 ( $\$ 3.7$ billion) to 3.7 per cent in 2008 ( $\$ 9.6$ billion). Broadly, growth during this period can be divided into two phases. From 1995 to 2001, the sector's real valueadded (VA) grew by a double-digit compound annual growth rate (CAGR) of 15 per cent as telecommunications services such as mobile communications and fixed line services grew strongly. Following the dot-com bust in 2001 and increasing market saturation in traditional telecommunications services, the sector grew by a slower CAGR of 6.6 per cent from 2001 to 2008.

In general, the $I \& C$ sector has tended to remain relatively resilient during downturns ${ }^{2}$ (Exhibit 2). During the current downturn, I\&C growth slowed to 1.1 per cent in the first half of 2009 compared to the same period a year ago. However, this is much less severe compared to the overall decline in GDP of 6.5 per cent over the same period. ${ }^{3}$

[^3]Exhibit 2: Information \& Communications Sector Real VA Growth versus Overall Real GDP Growth


Source: Singapore Department of Statistics

## Key Drivers of the I \&C Sector

The I\&C sector is heavily dependent on intermediate demand from other sectors of the economy, in line with information and communication technology's (ICT's) role as a key infrastructural enabler for firms. Based on the 2000 Input-Output (IO) Tables, intermediate demand accounts for about 60 per cent of the sector's overall VA, with the rest of its VA accounted for by final demand (i.e., private consumption, investment and exports ${ }^{4}$ ) (Exhibit 3). Among the various $I \& C$ segments, telecommunications had the highest level of dependence on intermediate demand, while IT services was the least reliant. Other I\&C services (which include cinema and broadcasting services) relied the most on domestic private consumption, while the IT services segment was the most export-oriented.

Exhibit 3: VA Drivers for the Information \& Communications Sector


[^4]We next explore the key factors driving the steady growth of the I\&C sector, namely (a) healthy demand in the telecommunications segment; (b) strong demand from sectors which use I\&C output as intermediate goods, such as wholesale \& retail trade and government services; and (c) growth of I\&C exports.

## Healthy demand in the telecommunications segment...

Following the liberalisation of the telecommunications market in 1997, increased competition as well as the gradual maturing of mobile technology have resulted in a fall in the relative cost of telecommunications (Exhibit 4a). Since 1997, although the overall Consumer Price Index (CPI) rose by 15 per cent, the communications component of CPI fell by 10 per cent.

The lower relative costs of communications have in turn spurred higher consumer demand for telecommunications products. Volume indicators for the telecommunications segment have by and large increased over the past decade. In particular, mobile phone subscriptions increased at a CAGR of 22 per cent from 1997 to 2008 even as penetration rates (i.e., the ratio of mobile phone subscriptions to the total population) rose from 20 per cent to 131 per cent. Downward pressures on international phone call rates, along with a rise in Singapore's non-resident population, have also led to strong growth in the international call market, particularly in recent years. ${ }^{5}$ Between 2000 and 2008, international call minutes grew at a CAGR of 20 per cent. In contrast, the mature fixed line market has been in decline since 2001, possibly due to a shift in consumer preferences towards mobile communications (Exhibit 4b).

## Exhibit 4: Selected Telecommunications Volume and Price I ndicators (A) Communications CPI versus Overall CPI <br> (B) Selected Telecommunications Volume I ndicators




Strong demand from other sectors, particularly wholesale trade, financial services, and government services...

Although the $I \& C$ sector is relatively resilient to economic cycles in the short-term, it tends to grow in tandem with the economy in the medium- to long-term as ICT is a key input used by a wide range of sectors in the economy. A recent paper by Katz (2009), for instance, suggests that distribution and finance-related industries have the greatest motivation to adopt infocomm technology, as these sectors have high transactions costs and rely on network externalities.

[^5]We find that such distributive services are indeed one of the largest drivers of growth in the I\&C sector. ${ }^{6}$ Based on the 200010 Tables, wholesale and retail services are estimated to account for the largest share of the I\&C sector's VA (13 per cent), followed by producers of government services (8 per cent). Other top sectors include computer \& computer peripheral equipment (3 per cent), air transport (3 per cent) as well as other financial services (2 per cent) (Exhibit 5).

Exhibit 5: Top 5 VA Drivers (Non-I \&C Sectors)

| Segment | \% of Total <br> I\&C VA |
| :--- | :---: |
| Wholesale \& retail services | 13 |
| Producers of government services | 8 |
| Computers \& computer peripheral <br> equipment <br> Air transport <br> Other financial services | 3 |

The rapid growth of the wholesale and retail sector in recent years, at a CAGR of 8.1 per cent from 2000 to 2008, as well as the active promotion of e-Government and other public sector IT initiatives are thus likely to have played a key role in supporting the growth of the I\&C sector. ${ }^{7}$

## Growth in I\&C exports...

Export demand has also been a growth driver in recent years, particularly in the IT services segment for which export demand plays a large direct role. Balance of payments figures suggest that I\&C service exports have been growing steadily. From 2000 to 2008, exports of computer \& information services grew at a CAGR of 23 per cent, while the export of communications services grew at a CAGR of 12 per cent over the same period ${ }^{8}$. Much of the rise in exports can be attributed to a strong growth in demand in Asia (Exhibit 6).

Exhibit 6: Exports of Computer \& I nformation and Communications Services


[^6]
## Opportunities and Challenges

Going forward, the I\&C sector is likely to continue to see strong growth relative to other sectors given that the outlook for ICT demand in both domestic and external markets looks healthy.

Domestically, Singapore's commitment to Intelligent Nation 2015 (iN2015), the national infocomm masterplan, will ensure a strong pipeline of infrastructure and IT-related projects. Increasing ICT adoption among businesses also remains a key priority - while Singapore has consistently had high overall rankings in ICT-related competitiveness surveys, measures of business adoption have tended to lag those related to government or consumer adoption (Exhibit 7). This could be due to initial hurdles faced by firms when adopting ICT. For instance, Basu and Fernald (2007) find evidence in the US that ICT actually reduces productivity in the short-run because firms often need to devote resources to review their business models or familiarise staff with new processes that come with the adoption of new technology. In the long-run, however, firms will benefit from ICT adoption due to productivity gains.

Exhibit 7: Network Readiness I ndex Ranking 2008-2009

| Component | Rank <br> $(2008-2009)$ |
| :--- | :---: |
| Network Readiness Index | 4 of 134 |
| Readiness Component | 1 |
| Individual Readiness | 2 |
| Business Readiness | 10 |
| Government Readiness | 1 |
| Usage Component | 3 |
| Individual Usage | 7 |
| Business Usage | 13 |
| Government Usage | 2 |

Source: World Economic Forum
To encourage more businesses and consumers to fully maximize the potential of ICT, key initiatives include the development of the Next Generation National Broadband Network. This is a nation-wide ultra-high speed broadband network with access speeds of up to 1 Gbps , which is expected to enable services such as telemedicine, improved software-as-a-service offerings, etc. Other programmes to encourage greater adoption of ICT include Infocomm@SME (for SMEs) and sector-specific initiatives (such as the EdVantage Programme for schools). As more businesses embrace ICT, the I\&C sector will benefit from the increased demand from businesses.

Internationally, demand for ICT in the region is also likely to remain strong, supported by infrastructure projects and strong consumer demand. The growth potential in emerging markets may also be large due to low rates of ICT adoption currently. For example, in countries such as Indonesia, Philippines and Vietnam, broadband lines are still increasing at double digit rates. ${ }^{9}$ Outsourced ICT services may also continue to grow strongly as businesses seek to expand their operations in Asia while keeping costs low.

Several measures have been put in place to help infocomm players tap into overseas markets. These include IDA's Overseas Development Programme, which helps smaller infocomm players team up with larger corporations to enter overseas markets, as well as IDA International, which helps to export public service infocomm capabilities. Additional infocomm projects by multinational companies in areas such as interactive digital media and data storage will also increase I\&C exportable services to the region.

[^7]
## Conclusion

The I\&C sector has seen stable growth over the years, largely due to a rise in consumer demand in telecommunications, the growth of sectors that tend to be large users of ICT, as well as exports growth. Going forward, the government's commitment to develop the ICT infrastructure, as well as measures to expand overseas markets for the I\&C sector and increase ICT adoption in firms will continue to spur growth in the sector.

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## ECONOMI C OUTLOOK

## LEADI NG I NDI CATORS

- The composite leading index (CLI) increased by 5.3 per cent on a quarter-on-quarter basis in the second quarter, compared to the 1.7 per cent decline in the previous quarter.
- Of the nine components within the index, seven components improved compared to the first quarter, one component remained unchanged, while one component registered a decline.
- Fewer new companies were formed in the second quarter compared to the first quarter, while non-oil retained imports remained unchanged. The other seven indicators improved compared to the first quarter.

Exhibit 3.1: Composite Leading I ndex Levels and Growth Rate


## CONCLUSION

In July 2009, the Ministry of Trade and Industry revised its 2009 GDP growth forecast from -9.0 to -6.0 per cent to -6.0 to -4.0 per cent, together with the release of the second quarter advance estimates. This revision mainly reflected the impact of the strong performance of the manufacturing sector in the second quarter, as well as the upward revision in the first quarter's economic performance.

The overall performance in the second quarter is in line with the advance estimates. On a year-on-year basis, GDP contracted by a much smaller 3.5 per cent in the second quarter, compared to the 9.5 per cent contraction in the first quarter. Nevertheless, this improvement may not be sustained as the key reason for the improved economic performance in the second quarter was a spike in output in the biomedical manufacturing cluster, and inventory restocking in the electronics segments. Although forward-looking indicators such as the composite leading index and purchasing managers' index point to economic expansion in the near-term, there have been no signs of decisive improvement in final demand in Singapore's key export markets. Singapore's exports continued to register double digit declines. In particular, non-oil domestic exports decreased by 14 per cent on year in the second quarter, while re-exports decreased by 24 per cent.

For the external economies, forward looking indicators and sentiment-sensitive segments, such as the equity markets worldwide, have rebounded in the past few months. The OECD Composite Leading Indicator has increased for four consecutive months between March and June, pointing to possible signs of recovery in most OECD economies. China continued to provide positive signs in terms of economic growth, expanding by a faster pace of 7.9 per cent in the second quarter.

While there have been preliminary indications of an uptick in production, recovery is expected to be sluggish as suggested by real indicators relating to final demand. The labour market in the US remains weak, with the US unemployment rate hitting 9.5 per cent in June 2009, before falling marginally to 9.4 per cent in July. Disposable income for the US consumers has continued to fall, with rising unemployment and shorter working hours. In the Euro area, recovery may be hampered by unresolved stresses in the financial systems, structural rigidities and rising unemployment. Given that consumption demand by the advanced economies has yet to show signs of recovery, export growth by Asian economies is likely to remain weak. On balance, the outlook for the second half of 2009 remains subdued.

In view of these uncertain economic conditions and the absence of clear signs of a strong, demand-led recovery, the Ministry of Trade and Industry maintains the 2009 GDP growth forecast at -6.0 to -4.0 per cent.

## STATI STI CAL APPENDIX

## STATI STI CAL APPENDI X

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|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | $\begin{gathered} 2009 \\ \mathrm{I} \end{gathered}$ | $2009$ <br> II |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | II | III | IV | 1 | II | III | IV |  |  |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| GDP AT CURRENT MARKET PRICES | 201,313.3 | 221,142.8 | 251,610.1 | 257,418.5 | 60,728.6 | 64,370.7 | 68,151.3 | 65,179.7 | 63,292.0 | 64,637.7 | 64,309.1 | 59,237.2 | 61,204.4 |
| Goods Producing Industries | 61,896.9 | 68,024.9 | 71,912.8 | 67,438.1 | 17,480.5 | 18,692.4 | 18,945.2 | 17,958.9 | 16,109.1 | 16,717.4 | 16,652.7 | 15,256.2 | 17,207.7 |
| Manufacturing | 51,123.4 | 56,549.3 | 58,564.3 | 50,275.2 | 14,470.0 | 15,324.2 | 15,175.5 | 14,125.0 | 12,034.3 | 12,253.0 | 11,862.9 | 10,500.3 | 12,337.5 |
| Construction | 7,226.6 | 7,595.8 | 9,242.9 | 13,255.8 | 2,016.0 | 2,354.5 | 2,730.6 | 2,810.3 | 3,056.5 | 3,574.8 | 3,814.2 | 3,963.8 | 3,896.8 |
| Utilities | 3,381.1 | 3,695.2 | 3,925.1 | 3,729.2 | 949.5 | 968.8 | 993.0 | 977.9 | 973.4 | 844.6 | 933.3 | 747.9 | 931.2 |
| Other Goods Industries ${ }^{1}$ | 165.8 | 184.6 | 180.5 | 177.9 | 45.0 | 44.9 | 46.1 | 45.7 | 44.9 | 45.0 | 42.3 | 44.2 | 42.2 |
| Services Producing Industries | 130,603.9 | 144,051.3 | 165,187.0 | 178,074.8 | 39,846.9 | 41,552.1 | 45,182.4 | 44,133.0 | 43,919.1 | 44,554.0 | 45,468.7 | 42,354.1 | 41,516.2 |
| Wholesale \& Retail Trade | 33,939.8 | 39,537.3 | 43,444.0 | 44,347.7 | 10,582.0 | 11,134.2 | 11,941.2 | 10,192.5 | 11,142.1 | 11,619.6 | 11,393.5 | 8,857.9 | 9,659.8 |
| Transport \& Storage | 19,930.7 | 20,172.9 | 22,844.8 | 23,317.5 | 5,426.9 | 5,643.2 | 6,249.7 | 5,894.0 | 5,566.6 | 5,589.2 | 6,267.7 | 5,093.7 | 4,839.9 |
| Hotels \& Restaurants | 3,789.1 | 4,316.7 | 4,900.8 | 5,433.5 | 1,178.3 | 1,245.4 | 1,331.5 | 1,339.4 | 1,341.3 | 1,364.1 | 1,388.7 | 1,208.5 | 1,160.2 |
| Information \& Communications | 7,875.8 | 8,478.4 | 9,121.2 | 9,612.7 | 2,256.4 | 2,348.8 | 2,351.9 | 2,359.7 | 2,355.1 | 2,416.5 | 2,481.4 | 2,468.2 | 2,386.9 |
| Financial Services | 21,994.2 | 24,796.3 | 31,117.5 | 33,789.4 | 7,551.8 | 7,893.2 | 8,521.7 | 8,719.3 | 8,702.2 | 8,339.2 | 8,028.7 | 8,818.8 | 8,593.6 |
| Business Services | 22,658.6 | 25,171.6 | 30,600.1 | 36,295.6 | 7,363.0 | 7,735.8 | 8,402.0 | 8,882.0 | 8,960.8 | 9,153.5 | 9,299.3 | 8,892.7 | 8,743.6 |
| Other Services Industries | 20,415.7 | 21,578.1 | 23,158.6 | 25,278.4 | 5,488.5 | 5,551.5 | 6,384.4 | 6,746.1 | 5,851.0 | 6,071.9 | 6,609.4 | 7,014.3 | 6,132.2 |
| Ownership of Dwellings | 6,940.0 | 8,628.7 | 11,067.6 | 13,373.3 | 2,589.1 | 2,963.8 | 3,094.9 | 3,125.8 | 3,300.4 | 3,457.8 | 3,489.3 | 3,261.1 | 3,249.8 |
| Less: FISIM ${ }^{2}$ | 9,076.4 | 10,811.8 | 13,068.0 | 16,730.1 | 3,234.9 | 3,361.7 | 3,386.3 | 3,859.1 | 3,997.8 | 4,121.2 | 4,752.0 | 4,758.8 | 4,471.3 |
| Gross Value Added At Basic Prices | 190,364.4 | 209,893.1 | 235,099.4 | 242,156.1 | 56,681.6 | 59,846.6 | 63,836.2 | 61,358.6 | 59,330.8 | 60,608.0 | 60,858.7 | 56,112.6 | 57,502.4 |
| Add: Taxes on Products | 10,948.9 | 11,249.7 | 16,510.7 | 15,262.4 | 4,047.0 | 4,524.1 | 4,315.1 | 3,821.1 | 3,961.2 | 4,029.7 | 3,450.4 | 3,124.6 | 3,702.0 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| GDP AT CURRENT MARKET PRICES | 8.6 | 9.9 | 13.8 | 2.3 | 13.2 | 15.7 | 15.1 | 11.7 | 4.2 | 0.4 | -5.6 | -9.1 | -3.3 |
| Goods Producing Industries | 5.8 | 9.9 | 5.7 | -6.2 | 2.7 | 6.6 | 7.7 | 6.9 | -7.8 | -10.6 | -12.1 | -15.0 | 6.8 |
| Manufacturing | 6.5 | 10.6 | 3.6 | -14.2 | 0.9 | 4.9 | 4.2 | 3.9 | -16.8 | -20.0 | -21.8 | -25.7 | 2.5 |
| Construction | 5.3 | 5.1 | 21.7 | 43.4 | 16.7 | 21.0 | 33.5 | 31.2 | 51.6 | 51.8 | 39.7 | 41.0 | 27.5 |
| Utilities | -3.1 | 9.3 | 6.2 | -5.0 | 5.4 | 3.1 | 6.5 | -3.5 | 2.5 | -12.8 | -6.0 | -23.5 | -4.3 |
| Other Goods Industries ${ }^{1}$ | -0.9 | 11.3 | -2.2 | -1.4 | 0.4 | 0.4 | -6.3 | 2.7 | -0.2 | 0.2 | -8.2 | -3.3 | -6.0 |
| Services Producing Industries | 11.3 | 10.3 | 14.7 | 7.8 | 15.7 | 15.5 | 15.2 | 14.3 | 10.2 | 7.2 | 0.6 | -4.0 | -5.5 |
| Wholesale \& Retail Trade | 23.4 | 16.5 | 9.9 | 2.1 | 9.4 | 8.1 | 13.6 | 4.1 | 5.3 | 4.4 | -4.6 | -13.1 | -13.3 |
| Transport \& Storage | 6.6 | 1.2 | 13.2 | 2.1 | 16.3 | 15.4 | 11.4 | 6.7 | 2.6 | -1.0 | 0.3 | -13.6 | -13.1 |
| Hotels \& Restaurants | 12.0 | 13.9 | 13.5 | 10.9 | 12.7 | 14.6 | 15.0 | 16.9 | 13.8 | 9.5 | 4.3 | -9.8 | -13.5 |
| Information \& Communications | 6.8 | 7.7 | 7.6 | 5.4 | 8.0 | 8.2 | 8.0 | 9.0 | 4.4 | 2.9 | 5.5 | 4.6 | 1.4 |
| Financial Services | 10.6 | 12.7 | 25.5 | 8.6 | 27.6 | 31.2 | 19.4 | 21.9 | 15.2 | 5.7 | -5.8 | 1.1 | -1.2 |
| Business Services | 9.7 | 11.1 | 21.6 | 18.6 | 20.3 | 22.2 | 25.5 | 25.1 | 21.7 | 18.3 | 10.7 | 0.1 | -2.4 |
| Other Services Industries | 3.1 | 5.7 | 7.3 | 9.2 | 11.7 | 7.1 | 7.4 | 17.6 | 6.6 | 9.4 | 3.5 | 4.0 | 4.8 |
| Ownership of Dwellings | 3.0 | 24.3 | 28.3 | 20.8 | 21.6 | 30.2 | 32.5 | 29.2 | 27.5 | 16.7 | 12.7 | 4.3 | -1.5 |
| Less: FISIM ${ }^{2}$ | 9.6 | 19.1 | 20.9 | 28.0 | 20.4 | 21.1 | 15.4 | 25.1 | 23.6 | 22.6 | 40.3 | 23.3 | 11.8 |
| Gross Value Added At Basic Prices | 9.2 | 10.3 | 12.0 | 3.0 | 11.4 | 12.9 | 13.6 | 12.1 | 4.7 | 1.3 | -4.7 | -8.5 | -3.1 |
| Add: Taxes on Products | -1.2 | 2.7 | 46.8 | -7.6 | 45.6 | 71.0 | 44.9 | 5.4 | -2.1 | -10.9 | -20.0 | -18.2 | -6.5 |

[^8]Source: Singapore Department of Statistics

N gross domestic product by industry - Contd [table ai.1]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | $\begin{gathered} 2009 \\ 1 \end{gathered}$ | $\begin{gathered} 2009 \\ \text { II } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 11 | III | IV | 1 | II | III | IV |  |  |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| GDP AT 2000 MARKET PRICES | 197,720.6 | 214,233.5 | 230,871.4 | 233,524.5 | 57,018.2 | 59,350.4 | 59,078.5 | 59,114.8 | 58,451.9 | 59,376.0 | 56,581.8 | 53,485.2 | 56,399.1 |
| Goods Producing Industries | 60,945.3 | 67,442.7 | 72,293.0 | 71,556.3 | 17,493.0 | 19,262.7 | 18,637.5 | 18,927.8 | 17,143.9 | 18,065.4 | 17,419.2 | 15,638.9 | 17,228.1 |
| Manufacturing | 50,592.0 | 56,623.4 | 59,987.4 | 57,510.5 | 14,574.8 | 16,145.2 | 15,315.3 | 15,703.1 | 13,765.8 | 14,370.8 | 13,670.8 | 11,910.9 | 13,435.5 |
| Construction | 6,703.1 | 6,942.5 | 8,208.1 | 9,872.8 | 1,867.4 | 2,077.4 | 2,299.8 | 2,221.1 | 2,309.9 | 2,616.9 | 2,724.9 | 2,762.3 | 2,740.2 |
| Utilities | 3,489.2 | 3,690.9 | 3,917.2 | 4,000.0 | 1,006.2 | 995.3 | 976.6 | 958.6 | 1,024.1 | 1,033.4 | 983.9 | 922.1 | 1,012.5 |
| Other Goods Industries ${ }^{1}$ | 161.0 | 185.9 | 180.3 | 173.0 | 44.6 | 44.8 | 45.8 | 45.0 | 44.1 | 44.3 | 39.6 | 43.6 | 39.9 |
| Services Producing Industries | 125,689.7 | 135,411.3 | 146,386.0 | 153,292.4 | 36,226.3 | 37,120.5 | 37,790.4 | 37,901.1 | 38,930.9 | 39,165.7 | 37,294.7 | 35,971.1 | 37,073.1 |
| Wholesale \& Retail Trade | 31,477.1 | 34,719.0 | 37,302.7 | 38,271.1 | 9,178.2 | 9,604.7 | 9,509.6 | 9,499.1 | 9,731.1 | 10,034.2 | 9,006.7 | 8,089.4 | 8,385.2 |
| Transport \& Storage | 18,566.8 | 19,703.2 | 20,695.9 | 21,334.4 | 5,147.6 | 5,277.2 | 5,325.5 | 5,215.6 | 5,447.6 | 5,475.9 | 5,195.3 | 4,707.4 | 4,885.7 |
| Hotels \& Restaurants | 3,524.1 | 3,785.9 | 3,970.9 | 4,019.8 | 965.9 | 999.0 | 1,040.4 | 995.7 | 985.7 | 998.8 | 1,039.6 | 939.5 | 924.1 |
| Information \& Communications | 8,445.1 | 8,999.3 | 9,587.1 | 10,274.4 | 2,390.9 | 2,411.2 | 2,429.7 | 2,522.6 | 2,592.5 | 2,597.8 | 2,561.5 | 2,570.6 | 2,599.1 |
| Financial Services | 21,535.9 | 24,053.6 | 27,820.9 | 29,359.6 | 6,886.7 | 7,000.4 | 7,378.2 | 7,524.2 | 7,659.3 | 7,394.3 | 6,781.8 | 6,946.8 | 7,313.1 |
| Business Services | 22,597.6 | 23,798.3 | 25,965.7 | 27,876.9 | 6,448.4 | 6,546.9 | 6,722.0 | 6,778.2 | 6,943.5 | 7,084.9 | 7,070.3 | 7,036.5 | 7,132.3 |
| Other Services Industries | 19,543.1 | 20,352.0 | 21,042.8 | 22,156.2 | 5,208.6 | 5,281.1 | 5,385.0 | 5,365.7 | 5,571.2 | 5,579.8 | 5,639.5 | 5,680.9 | 5,833.6 |
| Ownership of Dwellings | 7,838.3 | 7,980.1 | 8,069.4 | 8,120.8 | 2,018.7 | 2,023.2 | 2,019.7 | 2,021.0 | 2,029.2 | 2,033.9 | 2,036.7 | 2,032.5 | 2,033.7 |
| Less: FISIM ${ }^{2}$ | 9,939.8 | 10,500.4 | 11,495.6 | 13,074.8 | 2,775.0 | 2,892.2 | 3,087.3 | 3,181.8 | 3,195.8 | 3,284.8 | 3,412.4 | 3,351.0 | 3,330.8 |
| Gross Value Added At Basic Prices | 184,533.5 | 200,333.7 | 215,252.8 | 219,894.7 | 52,963.0 | 55,514.2 | 55,360.3 | 55,668.1 | 54,908.2 | 55,980.2 | 53,338.2 | 50,291.5 | 53,004.1 |
| Add: Taxes on Products | 13,187.1 | 13,899.8 | 15,618.6 | 13,629.8 | 4,055.2 | 3,836.2 | 3,718.2 | 3,446.7 | 3,543.7 | 3,395.8 | 3,243.6 | 3,193.7 | 3,395.0 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| GDP AT 2000 MARKET PRICES | 7.3 | 8.4 | 7.8 | 1.1 | 8.6 | 9.5 | 5.5 | 6.7 | 2.5 | 0.0 | -4.2 | -9.5 | -3.5 |
| Goods Producing Industries | 8.0 | 10.7 | 7.2 | -1.0 | 8.4 | 11.9 | 1.7 | 12.0 | -2.0 | -6.2 | -6.5 | -17.4 | 0.5 |
| Manufacturing | 9.5 | 11.9 | 5.9 | -4.1 | 7.4 | 11.8 | -1.2 | 12.6 | -5.6 | -11.0 | -10.7 | -24.1 | -2.4 |
| Construction | 0.7 | 3.6 | 18.2 | 20.3 | 18.3 | 17.0 | 23.5 | 13.1 | 23.7 | 26.0 | 18.5 | 24.4 | 18.6 |
| Utilities | 2.8 | 5.8 | 6.1 | 2.1 | 6.5 | 5.0 | 6.5 | 2.1 | 1.8 | 3.8 | 0.7 | -3.8 | -1.1 |
| Other Goods Industries ${ }^{1}$ | -1.2 | 15.5 | -3.0 | -4.0 | 1.1 | -2.2 | -9.3 | -0.2 | -1.1 | -1.1 | -13.5 | -3.1 | -9.5 |
| Services Producing Industries | 7.0 | 7.7 | 8.1 | 4.7 | 8.3 | 8.2 | 8.3 | 7.5 | 7.5 | 5.5 | -1.3 | -5.1 | -4.8 |
| Wholesale \& Retail Trade | 9.8 | 10.3 | 7.4 | 2.6 | 8.5 | 6.9 | 6.3 | 5.4 | 6.0 | 4.5 | -5.3 | -14.8 | -13.8 |
| Transport \& Storage | 5.8 | 6.1 | 5.0 | 3.1 | 5.5 | 4.9 | 5.5 | 5.5 | 5.8 | 3.8 | -2.4 | -9.7 | -10.3 |
| Hotels \& Restaurants | 7.6 | 7.4 | 4.9 | 1.2 | 4.8 | 5.9 | 3.7 | 3.1 | 2.0 | 0.0 | -0.1 | -5.6 | -6.2 |
| Information \& Communications | 5.3 | 6.6 | 6.5 | 7.2 | 6.8 | 6.9 | 5.7 | 7.1 | 8.4 | 7.7 | 5.4 | 1.9 | 0.3 |
| Financial Services | 8.4 | 11.7 | 15.7 | 5.5 | 15.5 | 17.4 | 17.1 | 14.8 | 11.2 | 5.6 | -8.1 | -7.7 | -4.5 |
| Business Services | 6.0 | 5.3 | 9.1 | 7.4 | 8.6 | 8.5 | 10.4 | 8.5 | 7.7 | 8.2 | 5.2 | 3.8 | 2.7 |
| Other Services Industries | 4.3 | 4.1 | 3.4 | 5.3 | 2.7 | 3.6 | 3.7 | 3.8 | 7.0 | 5.7 | 4.7 | 5.9 | 4.7 |
| Ownership of Dwellings | 2.7 | 1.8 | 1.1 | 0.6 | 1.6 | 1.3 | 0.7 | 0.7 | 0.5 | 0.5 | 0.8 | 0.6 | 0.2 |
| Less: FISIM ${ }^{2}$ | 1.4 | 5.6 | 9.5 | 13.7 | 7.4 | 8.2 | 13.4 | 16.1 | 15.2 | 13.6 | 10.5 | 5.3 | 4.2 |
| Gross Value Added At Basic Prices | 7.5 | 8.6 | 7.4 | 2.2 | 8.1 | 9.2 | 5.5 | 8.3 | 3.7 | 0.8 | -3.7 | -9.7 | -3.5 |
| Add: Taxes on Products | 4.9 | 5.4 | 12.4 | -12.7 | 15.7 | 14.2 | 6.0 | -14.0 | -12.6 | -11.5 | -12.8 | -7.3 | -4.2 |

[^9]GROSS DOMESTIC PRODUCT BY INDUSTRY AT 2000 PRICES, SEASONALLY ADJUSTED [TABLE A1.2]

|  | 2006 |  |  | 2007 |  |  |  | 2008 |  |  |  | 2009 | $2009$II |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 11 | III | IV | 1 | II | III | IV | 1 | II | III | IV | 1 |  |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| GDP AT 2000 MARKET PRICES | 52,963.1 | 53,668.3 | 55,220.2 | 56,302.6 | 57,498.6 | 58,655.0 | 58,411.6 | 60,115.5 | 58,923.1 | 58,618.4 | 56,047.8 | 54,251.4 | 56,864.5 |
| Goods Producing Industries | 16,520.8 | 16,868.1 | 17,574.7 | 17,596.4 | 17,950.1 | 18,803.1 | 17,929.8 | 19,693.8 | 17,624.4 | 17,589.5 | 16,827.9 | 16,183.7 | 17,733.1 |
| Manufacturing | 13,886.7 | 14,137.3 | 14,777.7 | 14,654.2 | 14,947.2 | 15,728.8 | 14,649.3 | 16,481.5 | 14,132.8 | 13,944.1 | 13,133.9 | 12,479.6 | 13,799.0 |
| Construction | 1,673.7 | 1,752.6 | 1,810.5 | 1,931.6 | 1,982.1 | 2,051.5 | 2,237.2 | 2,181.6 | 2,453.2 | 2,586.0 | 2,650.4 | 2,711.8 | 2,910.8 |
| Utilities | 914.9 | 932.5 | 936.4 | 966.4 | 974.8 | 978.1 | 997.8 | 986.6 | 992.9 | 1,015.2 | 1,004.3 | 949.5 | 982.3 |
| Other Goods Industries ${ }^{1}$ | 45.5 | 45.7 | 50.1 | 44.2 | 46.0 | 44.7 | 45.5 | 44.1 | 45.5 | 44.2 | 39.3 | 42.8 | 41.0 |
| Services Producing Industries | 33,570.2 | 34,007.5 | 34,790.4 | 35,569.8 | 36,301.3 | 36,778.7 | 37,738.7 | 38,259.8 | 38,967.8 | 38,801.0 | 37,259.4 | 36,309.2 | 37,077.6 |
| Wholesale \& Retail Trade | 8,542.2 | 8,775.6 | 8,906.8 | 9,188.1 | 9,253.0 | 9,357.8 | 9,511.5 | 9,694.8 | 9,785.0 | 9,764.4 | 9,022.8 | 8,272.4 | 8,411.8 |
| Transport \& Storage | 4,863.5 | 4,936.9 | 5,027.3 | 5,083.7 | 5,126.2 | 5,181.0 | 5,302.9 | 5,361.7 | 5,421.7 | 5,377.3 | 5,175.1 | 4,839.2 | 4,860.4 |
| Hotels \& Restaurants | 940.8 | 948.8 | 971.4 | 972.7 | 985.2 | 1,004.7 | 1,007.2 | 1,003.6 | 1,005.4 | 1,004.4 | 1,005.8 | 947.6 | 942.8 |
| Information \& Communications | 2,218.3 | 2,265.8 | 2,334.7 | 2,330.8 | 2,369.5 | 2,420.4 | 2,466.1 | 2,500.5 | 2,568.7 | 2,605.8 | 2,599.6 | 2,549.7 | 2,575.5 |
| Financial Services | 5,960.4 | 5,961.9 | 6,300.3 | 6,555.6 | 6,886.7 | 7,000.4 | 7,378.2 | 7,524.2 | 7,659.3 | 7,394.3 | 6,781.8 | 6,946.8 | 7,313.1 |
| Business Services | 5,936.2 | 6,036.4 | 6,089.5 | 6,248.4 | 6,448.4 | 6,546.9 | 6,722.0 | 6,778.2 | 6,943.5 | 7,084.9 | 7,070.3 | 7,036.5 | 7,132.3 |
| Other Services Industries | 5,108.8 | 5,082.1 | 5,160.4 | 5,190.5 | 5,232.3 | 5,267.5 | 5,350.8 | 5,396.8 | 5,584.2 | 5,569.9 | 5,604.0 | 5,717.0 | 5,841.7 |
| Ownership of Dwellings | 1,987.8 | 1,997.1 | 2,005.4 | 2,007.8 | 2,018.7 | 2,023.2 | 2,019.7 | 2,021.0 | 2,029.2 | 2,033.9 | 2,036.7 | 2,032.5 | 2,033.7 |
| Less: FISIM ${ }^{2}$ | 2,584.2 | 2,672.0 | 2,721.7 | 2,741.1 | 2,775.0 | 2,892.2 | 3,087.3 | 3,181.8 | 3,195.8 | 3,284.8 | 3,412.4 | 3,351.0 | 3,330.8 |
| Gross Value Added At Basic Prices | 49,494.6 | 50,200.7 | 51,648.8 | 52,432.9 | 53,495.1 | 54,712.8 | 54,600.9 | 56,792.8 | 55,425.6 | 55,139.6 | 52,711.6 | 51,174.4 | 53,513.6 |
| Add: Taxes on Products | 3,468.5 | 3,467.6 | 3,571.4 | 3,869.7 | 4,003.5 | 3,942.2 | 3,810.7 | 3,322.7 | 3,497.5 | 3,478.8 | 3,336.2 | 3,077.0 | 3,350.9 |
|  | Annualised Percentage Change Over Preceding Quarter |  |  |  |  |  |  |  |  |  |  |  |  |
| GDP AT 2000 MARKET PRICES | 4.8 | 5.4 | 12.1 | 8.1 | 8.8 | 8.3 | -1.6 | 12.2 | -7.7 | -2.1 | -16.4 | -12.2 | 20.7 |
| Goods Producing Industries | 2.7 | 8.7 | 17.8 | 0.5 | 8.3 | 20.4 | -17.3 | 45.6 | -35.9 | -0.8 | -16.2 | -14.5 | 44.2 |
| Manufacturing | 3.8 | 7.4 | 19.4 | -3.3 | 8.2 | 22.6 | -24.8 | 60.2 | -45.9 | -5.2 | -21.3 | -18.5 | 49.5 |
| Construction | -6.6 | 20.2 | 13.9 | 29.6 | 10.9 | 14.8 | 41.4 | -9.6 | 59.9 | 23.5 | 10.3 | 9.6 | 32.7 |
| Utilities | 3.6 | 7.9 | 1.7 | 13.4 | 3.5 | 1.4 | 8.3 | -4.4 | 2.6 | 9.3 | -4.2 | -20.1 | 14.6 |
| Other Goods Industries ${ }^{1}$ | 8.3 | 1.8 | 44.4 | -39.4 | 17.3 | -10.8 | 7.4 | -11.8 | 13.3 | -10.9 | -37.5 | 40.7 | -15.8 |
| Services Producing Industries | 6.3 | 5.3 | 9.5 | 9.3 | 8.5 | 5.4 | 10.9 | 5.6 | 7.6 | -1.7 | -15.0 | -9.8 | 8.7 |
| Wholesale \& Retail Trade | 1.2 | 11.4 | 6.1 | 13.2 | 2.9 | 4.6 | 6.7 | 7.9 | 3.8 | -0.8 | -27.1 | -29.3 | 6.9 |
| Transport \& Storage | -0.9 | 6.2 | 7.5 | 4.6 | 3.4 | 4.3 | 9.7 | 4.5 | 4.6 | -3.2 | -14.2 | -23.5 | 1.8 |
| Hotels \& Restaurants | 7.5 | 3.4 | 9.9 | 0.5 | 5.2 | 8.2 | 1.0 | -1.4 | 0.7 | -0.4 | 0.6 | -21.2 | -2.0 |
| Information \& Communications | 7.3 | 8.8 | 12.7 | -0.7 | 6.8 | 8.9 | 7.8 | 5.7 | 11.4 | 5.9 | -0.9 | -7.5 | 4.1 |
| Financial Services | 9.2 | 0.1 | 24.7 | 17.2 | 21.8 | 6.8 | 23.4 | 8.2 | 7.4 | -13.1 | -29.2 | 10.1 | 22.8 |
| Business Services | 14.7 | 6.9 | 3.6 | 10.9 | 13.4 | 6.3 | 11.1 | 3.4 | 10.1 | 8.4 | -0.8 | -1.9 | 5.6 |
| Other Services Industries | 9.1 | -2.1 | 6.3 | 2.4 | 3.3 | 2.7 | 6.5 | 3.5 | 14.6 | -1.0 | 2.5 | 8.3 | 9.0 |
| Ownership of Dwellings | -0.4 | 1.9 | 1.7 | 0.5 | 2.2 | 0.9 | -0.7 | 0.3 | 1.6 | 0.9 | 0.6 | -0.8 | 0.2 |
| Less: FISIM ${ }^{2}$ | 10.1 | 14.3 | 7.7 | 2.9 | 5.0 | 18.0 | 29.8 | 12.8 | 1.8 | 11.6 | 16.5 | -7.0 | -2.4 |
| Gross Value Added At Basic Prices | 4.6 | 5.8 | 12.0 | 6.2 | 8.4 | 9.4 | -0.8 | 17.1 | -9.3 | -2.0 | -16.5 | -11.2 | 19.6 |
| Add: Taxes on Products | 8.1 | -0.1 | 12.5 | 37.8 | 14.6 | -6.0 | -12.7 | -42.2 | 22.8 | -2.1 | -15.4 | -27.6 | 40.6 |

[^10]PERCENTAGE CONTRIBUTION TO GROWTH IN REAL GDP [TABLE A1.3]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | II | III | IV | 1 | II | III | IV | 1 | II |
|  | Per Cent |  |  |  |  |  |  |  |  |  |  |  |  |
| GDP AT 2000 MARKET PRICES | 7.3 | 8.4 | 7.8 | 1.1 | 8.6 | 9.5 | 5.5 | 6.7 | 2.5 | 0.0 | -4.2 | -9.5 | -3.5 |
| Goods Producing Industries | 2.5 | 3.3 | 2.3 | -0.3 | 2.6 | 3.8 | 0.5 | 3.7 | -0.6 | -2.0 | -2.1 | -5.6 | 0.1 |
| Manufacturing | 2.4 | 3.1 | 1.6 | -1.1 | 1.9 | 3.1 | -0.3 | 3.2 | -1.4 | -3.0 | -2.8 | -6.4 | -0.6 |
| Construction | 0.0 | 0.1 | 0.6 | 0.7 | 0.6 | 0.6 | 0.8 | 0.5 | 0.8 | 0.9 | 0.7 | 0.9 | 0.7 |
| Utilities | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | -0.1 | 0.0 |
| Other Goods Industries ${ }^{1}$ | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Services Producing Industries | 4.5 | 4.9 | 5.1 | 3.0 | 5.3 | 5.2 | 5.2 | 4.8 | 4.7 | 3.4 | -0.8 | -3.3 | -3.2 |
| Wholesale \& Retail Trade | 1.5 | 1.6 | 1.2 | 0.4 | 1.4 | 1.1 | 1.0 | 0.9 | 1.0 | 0.7 | -0.9 | -2.4 | -2.3 |
| Transport \& Storage | 0.5 | 0.6 | 0.5 | 0.3 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.3 | -0.2 | -0.9 | -1.0 |
| Hotels \& Restaurants | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | -0.1 | -0.1 |
| Information \& Communications | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.4 | 0.3 | 0.2 | 0.1 | 0.0 |
| Financial Services | 0.9 | 1.3 | 1.8 | 0.7 | 1.8 | 1.9 | 1.9 | 1.7 | 1.4 | 0.7 | -1.0 | -1.0 | -0.6 |
| Business Services | 0.7 | 0.6 | 1.0 | 0.8 | 1.0 | 0.9 | 1.1 | 1.0 | 0.9 | 0.9 | 0.6 | 0.4 | 0.3 |
| Other Services Industries | 0.4 | 0.4 | 0.3 | 0.5 | 0.3 | 0.3 | 0.3 | 0.4 | 0.6 | 0.5 | 0.4 | 0.5 | 0.4 |
| Ownership of Dwellings | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Less: FISIM ${ }^{2}$ | 0.1 | 0.3 | 0.5 | 0.7 | 0.4 | 0.4 | 0.7 | 0.8 | 0.7 | 0.7 | 0.6 | 0.3 | 0.2 |
| Add: Taxes on Products | 0.3 | 0.4 | 0.8 | -0.9 | 1.0 | 0.9 | 0.4 | -1.0 | -0.9 | -0.7 | -0.8 | -0.4 | -0.3 |

${ }^{1}$ Comprise Agriculture, Fishing and Quarrying.
Source: Singapore Department of Statistics
${ }^{2}$ Refers to Financial Intermediation Services Indirectly Measured
Note: The industries are classified according to SSIC 2005.

GROSS DOMESTIC PRODUCT DEFLATORS BY INDUSTRY [TABLE A1.4]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 11 | III | IV | 1 | II | III | IV | 1 | II |
|  | 2000=100 |  |  |  |  |  |  |  |  |  |  |  |  |
| GDP AT MARKET PRICES | 101.8 | 103.2 | 109.0 | 110.2 | 106.5 | 108.5 | 115.4 | 110.3 | 108.3 | 108.9 | 113.7 | 110.8 | 108.5 |
| Goods Producing Industries | 101.6 | 100.9 | 99.5 | 94.2 | 99.9 | 97.0 | 101.7 | 94.9 | 94.0 | 92.5 | 95.6 | 97.6 | 99.9 |
| Manufacturing | 101.1 | 99.9 | 97.6 | 87.4 | 99.3 | 94.9 | 99.1 | 90.0 | 87.4 | 85.3 | 86.8 | 88.2 | 91.8 |
| Construction | 107.8 | 109.4 | 112.6 | 134.3 | 108.0 | 113.3 | 118.7 | 126.5 | 132.3 | 136.6 | 140.0 | 143.5 | 142.2 |
| Utilities | 96.9 | 100.1 | 100.2 | 93.2 | 94.4 | 97.3 | 101.7 | 102.0 | 95.0 | 81.7 | 94.9 | 81.1 | 92.0 |
| Other Goods Industries ${ }^{1}$ | 103.0 | 99.3 | 100.1 | 102.8 | 100.9 | 100.2 | 100.7 | 101.6 | 101.8 | 101.6 | 106.8 | 101.4 | 105.8 |
| Services Producing Industries | 103.9 | 106.4 | 112.8 | 116.2 | 110.0 | 111.9 | 119.6 | 116.4 | 112.8 | 113.8 | 121.9 | 117.7 | 112.0 |
| Wholesale \& Retail Trade | 107.8 | 113.9 | 116.5 | 115.9 | 115.3 | 115.9 | 125.6 | 107.3 | 114.5 | 115.8 | 126.5 | 109.5 | 115.2 |
| Transport \& Storage | 107.3 | 102.4 | 110.4 | 109.3 | 105.4 | 106.9 | 117.4 | 113.0 | 102.2 | 102.1 | 120.6 | 108.2 | 99.1 |
| Hotels \& Restaurants | 107.5 | 114.0 | 123.4 | 135.2 | 122.0 | 124.7 | 128.0 | 134.5 | 136.1 | 136.6 | 133.6 | 128.6 | 125.5 |
| Information \& Communications | 93.3 | 94.2 | 95.1 | 93.6 | 94.4 | 97.4 | 96.8 | 93.5 | 90.8 | 93.0 | 96.9 | 96.0 | 91.8 |
| Financial Services | 102.1 | 103.1 | 111.8 | 115.1 | 109.7 | 112.8 | 115.5 | 115.9 | 113.6 | 112.8 | 118.4 | 126.9 | 117.5 |
| Business Services | 100.3 | 105.8 | 117.8 | 130.2 | 114.2 | 118.2 | 125.0 | 131.0 | 129.1 | 129.2 | 131.5 | 126.4 | 122.6 |
| Other Services Industries | 104.5 | 106.0 | 110.1 | 114.1 | 105.4 | 105.1 | 118.6 | 125.7 | 105.0 | 108.8 | 117.2 | 123.5 | 105.1 |
| Ownership of Dwellings | 88.5 | 108.1 | 137.2 | 164.7 | 128.3 | 146.5 | 153.2 | 154.7 | 162.6 | 170.0 | 171.3 | 160.4 | 159.8 |
| Less: FISIM ${ }^{2}$ | 91.3 | 103.0 | 113.7 | 128.0 | 116.6 | 116.2 | 109.7 | 121.3 | 125.1 | 125.5 | 139.3 | 142.0 | 134.2 |
| Gross Value Added At Basic Prices | 103.2 | 104.8 | 109.2 | 110.1 | 107.0 | 107.8 | 115.3 | 110.2 | 108.1 | 108.3 | 114.1 | 111.6 | 108.5 |
| Add: Taxes on Products | 83.0 | 80.9 | 105.7 | 112.0 | 99.8 | 117.9 | 116.1 | 110.9 | 111.8 | 118.7 | 106.4 | 97.8 | 109.0 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| GDP AT MARKET PRICES | 1.2 | 1.4 | 5.6 | 1.1 | 4.2 | 5.6 | 9.1 | 4.7 | 1.7 | 0.4 | -1.5 | 0.4 | 0.2 |
| Goods Producing Industries | -2.1 | -0.7 | -1.4 | -5.3 | -5.3 | -4.7 | 5.9 | -4.5 | -6.0 | -4.6 | -6.0 | 2.8 | 6.3 |
| Manufacturing | -2.7 | -1.2 | -2.2 | -10.5 | -6.1 | -6.1 | 5.4 | -7.7 | -11.9 | -10.2 | -12.4 | -2.0 | 5.0 |
| Construction | 4.5 | 1.5 | 2.9 | 19.2 | -1.3 | 3.5 | 8.1 | 16.0 | 22.6 | 20.5 | 17.9 | 13.4 | 7.5 |
| Utilities | -5.7 | 3.3 | 0.1 | -7.0 | -1.0 | -1.8 | 0.0 | -5.5 | 0.7 | -16.0 | -6.7 | -20.5 | -3.2 |
| Other Goods Industries ${ }^{1}$ | 0.3 | -3.6 | 0.8 | 2.7 | -0.7 | 2.7 | 3.3 | 2.9 | 0.9 | 1.4 | 6.1 | -0.2 | 3.9 |
| Services Producing Industries | 4.0 | 2.4 | 6.1 | 2.9 | 6.9 | 6.7 | 6.3 | 6.3 | 2.6 | 1.6 | 2.0 | 1.1 | -0.7 |
| Wholesale \& Retail Trade | 12.4 | 5.6 | 2.3 | -0.5 | 0.8 | 1.1 | 6.9 | -1.2 | -0.7 | -0.1 | 0.7 | 2.1 | 0.6 |
| Transport \& Storage | 0.8 | -4.6 | 7.8 | -1.0 | 10.3 | 10.0 | 5.7 | 1.2 | -3.1 | -4.6 | 2.8 | -4.2 | -3.1 |
| Hotels \& Restaurants | 4.1 | 6.0 | 8.2 | 9.5 | 7.6 | 8.3 | 10.9 | 13.4 | 11.5 | 9.6 | 4.4 | -4.4 | -7.7 |
| Information \& Communications | 1.4 | 1.0 | 1.0 | -1.7 | 1.1 | 1.2 | 2.2 | 1.8 | -3.7 | -4.5 | 0.1 | 2.6 | 1.1 |
| Financial Services | 2.0 | 0.9 | 8.5 | 2.9 | 10.5 | 11.7 | 2.0 | 6.2 | 3.6 | 0.0 | 2.5 | 9.5 | 3.4 |
| Business Services | 3.5 | 5.5 | 11.4 | 10.5 | 10.7 | 12.7 | 13.7 | 15.3 | 13.0 | 9.3 | 5.2 | -3.6 | -5.0 |
| Other Services Industries | -1.1 | 1.5 | 3.8 | 3.7 | 8.7 | 3.4 | 3.6 | 13.3 | -0.3 | 3.5 | -1.1 | -1.8 | 0.1 |
| Ownership of Dwellings | 0.3 | 22.1 | 26.8 | 20.1 | 19.7 | 28.5 | 31.6 | 28.3 | 26.8 | 16.1 | 11.8 | 3.7 | -1.8 |
| Less: FISIM ${ }^{2}$ | 8.2 | 12.8 | 10.4 | 12.6 | 12.1 | 11.8 | 1.7 | 7.8 | 7.3 | 7.9 | 27.0 | 17.1 | 7.3 |
| Gross Value Added At Basic Prices | 1.6 | 1.6 | 4.2 | 0.8 | 3.0 | 3.4 | 7.7 | 3.5 | 1.0 | 0.4 | -1.1 | 1.2 | 0.4 |
| Add: Taxes on Products | -5.8 | -2.5 | 30.6 | 5.9 | 25.9 | 49.7 | 36.7 | 22.6 | 12.0 | 0.6 | -8.3 | -11.7 | -2.5 |

[^11]EXPENDITURE ON GROSS DOMESTIC PRODUCT AT 2000 MARKET PRICES [TABLE A1.5]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 11 | III | IV | 1 | 11 | III | IV | 1 | II |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 197,720.6 | 214,233.5 | 230,871.4 | 233,524.5 | 57,018.2 | 59,350.4 | 59,078.5 | 59,114.8 | 58,451.9 | 59,376.0 | 56,581.8 | 53,485.2 | 56,399.1 |
| Private Consumption Expenditure | 81,665.9 | 84,944.5 | 89,334.1 | 91,516.0 | 22,415.1 | 22,215.2 | 22,977.4 | 22,608.9 | 23,397.0 | 22,812.6 | 22,697.5 | 21,649.1 | 22,527.2 |
| Government Consumption Expenditure | 20,809.6 | 22,175.9 | 22,660.7 | 24,500.0 | 4,156.8 | 5,062.7 | 5,741.1 | 8,504.1 | 4,532.6 | 5,564.8 | 5,898.5 | 8,363.1 | 4,816.2 |
| Gross Fixed Capital Formation | 43,497.8 | 49,276.2 | 58,729.6 | 66,754.1 | 14,028.4 | 14,050.7 | 17,129.8 | 17,643.5 | 17,534.6 | 16,146.0 | 15,430.0 | 14,986.8 | 16,278.6 |
| Changes in Inventories | -2,862.3 | -3,593.6 | -7,430.0 | 6,476.1 | -184.0 | -3,224.9 | 886.9 | -2,289.9 | 2,008.0 | 622.9 | 6,135.1 | 160.6 | 618.1 |
| Net Exports of Goods \& Services | 58,209.3 | 64,345.2 | 71,989.6 | 47,624.3 | 17,549.4 | 22,410.4 | 13,537.8 | 13,841.9 | 11,583.8 | 15,221.2 | 6,977.4 | 7,284.4 | 11,087.8 |
| Exports of Goods \& Services | 492,676.9 | 550,456.1 | 598,321.1 | 605,974.8 | 145,337.7 | 154,909.2 | 154,236.9 | 155,289.1 | 153,069.0 | 158,125.9 | 139,490.8 | 122,534.0 | 128,988.0 |
| Less: Imports of Goods \& Services | 434,467.6 | 486,110.9 | 526,331.5 | 558,350.5 | 127,788.3 | 132,498.8 | 140,699.1 | 141,447.2 | 141,485.2 | 142,904.7 | 132,513.4 | 115,249.6 | 117,900.2 |
| Statistical Discrepancy | -3,599.7 | -2,914.7 | -4,412.6 | -3,346.0 | -947.5 | -1,163.7 | -1,194.5 | -1,193.7 | -604.1 | -991.5 | -556.7 | 1,041.2 | 1,071.2 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 7.3 | 8.4 | 7.8 | 1.1 | 8.6 | 9.5 | 5.5 | 6.7 | 2.5 | 0.0 | -4.2 | -9.5 | -3.5 |
| Private Consumption Expenditure | 3.8 | 4.0 | 5.2 | 2.4 | 5.8 | 6.3 | 5.8 | 4.1 | 4.4 | 2.7 | -1.2 | -4.2 | -3.7 |
| Government Consumption Expenditure | 6.7 | 6.6 | 2.2 | 8.1 | 3.4 | -0.6 | 9.5 | 10.4 | 9.0 | 9.9 | 2.7 | -1.7 | 6.3 |
| Gross Fixed Capital Formation | -0.1 | 13.3 | 19.2 | 13.7 | 25.7 | 15.4 | 17.0 | 30.5 | 25.0 | 14.9 | -9.9 | -15.1 | -7.2 |
| Changes in Inventories | na | na | na | na | na | na | na | na | na | na | na | na | na |
| Net Exports of Goods \& Services | na | na | na | na | na | na | na | na | na | na | na | na | na |
| Exports of Goods \& Services | 12.3 | 11.7 | 8.7 | 1.3 | 7.6 | 9.6 | 8.4 | 8.0 | 5.3 | 2.1 | -9.6 | -21.1 | -15.7 |
| Less: Imports of Goods \& Services | 11.2 | 11.9 | 8.3 | 6.1 | 7.2 | 6.8 | 11.2 | 12.8 | 10.7 | 7.9 | -5.8 | -18.5 | -16.7 |
| Statistical Discrepancy | na | na | na | na | na | na | na | na | na | na | na | na | na |

CHANGES AND CONTRIBUTION TO GROWTH IN TOTAL DEMAND AT 2000 MARKET PRICES [TABLE A1.6]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 11 | III | IV | 1 | 11 | III | IV | 1 | II |
|  | Percentage Change Over Same Period of Previous Year ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL DEMAND | 10.1 | 10.6 | 8.3 | 4.4 | 7.6 | 7.8 | 10.0 | 10.9 | 8.0 | 5.3 | -5.6 | -16.9 | -13.6 |
| Total Domestic Demand | 3.3 | 6.8 | 6.9 | 15.9 | 7.5 | 0.9 | 16.0 | 22.2 | 17.5 | 18.5 | 7.3 | -2.8 | -6.8 |
| Final Domestic Demand | 3.0 | 7.1 | 9.2 | 7.1 | 11.6 | 8.3 | 10.2 | 13.5 | 12.0 | 7.7 | -4.0 | -7.7 | -4.1 |
| Consumption Expenditure | 4.4 | 4.5 | 4.6 | 3.6 | 5.4 | 5.0 | 6.5 | 5.7 | 5.1 | 4.0 | -0.4 | -3.5 | -2.1 |
| Public | 6.7 | 6.6 | 2.2 | 8.1 | 3.4 | -0.6 | 9.5 | 10.4 | 9.0 | 9.9 | 2.7 | -1.7 | 6.3 |
| Private | 3.8 | 4.0 | 5.2 | 2.4 | 5.8 | 6.3 | 5.8 | 4.1 | 4.4 | 2.7 | -1.2 | -4.2 | -3.7 |
| Gross Fixed Capital Formation | -0.1 | 13.3 | 19.2 | 13.7 | 25.7 | 15.4 | 17.0 | 30.5 | 25.0 | 14.9 | -9.9 | -15.1 | -7.2 |
| Public | -2.5 | -12.2 | -4.5 | 13.3 | -3.3 | -5.1 | 0.6 | 1.5 | 20.0 | 18.5 | 17.8 | 12.2 | 10.9 |
| Private | 0.3 | 18.6 | 22.8 | 13.7 | 29.5 | 18.3 | 19.0 | 35.4 | 25.5 | 14.5 | -12.8 | -18.5 | -8.9 |
| Changes in Inventories | 0.2 | -0.4 | -1.8 | 6.0 | -2.7 | -5.2 | 3.9 | 4.7 | 3.8 | 6.5 | 8.9 | 4.1 | -2.4 |
| External Demand | 12.3 | 11.7 | 8.7 | 1.3 | 7.6 | 9.6 | 8.4 | 8.0 | 5.3 | 2.1 | -9.6 | -21.1 | -15.7 |
|  | Percentage Contribution To Growth |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL DEMAND | 10.1 | 10.6 | 8.3 | 4.4 | 7.6 | 7.8 | 10.0 | 10.9 | 8.0 | 5.3 | -5.6 | -16.9 | -13.6 |
| Total Domestic Demand | 0.8 | 1.5 | 1.5 | 3.4 | 1.6 | 0.2 | 3.5 | 4.6 | 3.8 | 3.6 | 1.7 | -0.6 | -1.6 |
| Final Domestic Demand | 0.7 | 1.6 | 2.0 | 1.6 | 2.4 | 1.8 | 2.3 | 3.2 | 2.6 | 1.7 | -0.9 | -1.9 | -0.9 |
| Consumption Expenditure | 0.7 | 0.7 | 0.7 | 0.5 | 0.8 | 0.7 | 1.0 | 0.9 | 0.7 | 0.6 | -0.1 | -0.5 | -0.3 |
| Public | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.0 | 0.3 | 0.4 | 0.2 | 0.3 | 0.1 | -0.1 | 0.1 |
| Private | 0.5 | 0.5 | 0.6 | 0.3 | 0.7 | 0.7 | 0.7 | 0.5 | 0.5 | 0.3 | -0.1 | -0.5 | -0.4 |
| Gross Fixed Capital Formation | 0.0 | 0.9 | 1.3 | 1.1 | 1.7 | 1.0 | 1.4 | 2.3 | 1.9 | 1.1 | -0.8 | -1.3 | -0.6 |
| Public | 0.0 | -0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Private | 0.0 | 1.1 | 1.4 | 0.9 | 1.7 | 1.1 | 1.4 | 2.3 | 1.8 | 0.9 | -1.0 | -1.4 | -0.7 |
| Changes in Inventories | 0.1 | -0.1 | -0.5 | 1.8 | -0.8 | -1.6 | 1.2 | 1.4 | 1.2 | 2.0 | 2.6 | 1.2 | -0.7 |
| External Demand | 9.3 | 9.1 | 6.8 | 1.0 | 5.9 | 7.6 | 6.5 | 6.3 | 4.2 | 1.7 | -7.3 | -16.2 | -12.0 |

${ }^{1}$ For inventories, this refers instead to change as a percentage of GDP in the previous year.
Source: Singapore Department of Statistics

GROSS FIXED CAPITAL FORMATION AT 2000 MARKET PRICES [TABLE A1.7]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | $\begin{gathered} 2009 \\ 1 \end{gathered}$ | $\begin{gathered} 2009 \\ \text { II } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 11 | III | IV | 1 | II | III | IV |  |  |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 43,497.8 | 49,276.2 | 58,729.6 | 66,754.1 | 14,028.4 | 14,050.7 | 17,129.8 | 17,643.5 | 17,534.6 | 16,146.0 | 15,430.0 | 14,986.8 | 16,278.6 |
| Construction \& Works | 17,639.8 | 19,125.1 | 24,057.1 | 27,070.8 | 5,661.0 | 6,137.8 | 6,669.1 | 6,218.2 | 6,462.2 | 7,040.1 | 7,350.3 | 6,991.2 | 7,240.5 |
| Residential Buildings | 7,232.7 | 7,605.5 | 9,350.1 | 10,387.1 | 2,394.8 | 2,365.3 | 2,454.0 | 2,337.0 | 2,605.4 | 2,701.8 | 2,742.9 | 2,453.5 | 2,710.7 |
| Non-Residential Buildings | 7,090.8 | 8,305.6 | 11,655.5 | 12,747.3 | 2,629.7 | 2,997.5 | 3,359.3 | 2,994.2 | 2,865.9 | 3,337.1 | 3,550.1 | 3,345.1 | 3,533.3 |
| Other Construction \& Works | 3,316.3 | 3,214.0 | 3,051.5 | 3,936.4 | 636.5 | 775.0 | 855.8 | 887.0 | 990.9 | 1,001.2 | 1,057.3 | 1,192.6 | 996.5 |
| Transport Equipment | 5,488.4 | 7,522.9 | 9,820.6 | 14,628.0 | 2,591.1 | 1,838.8 | 3,252.2 | 5,231.0 | 4,732.7 | 2,542.6 | 2,121.7 | 3,468.2 | 4,110.2 |
| Machinery, Equipment \& Software | 20,369.6 | 22,628.2 | 24,851.9 | 25,055.3 | 5,776.3 | 6,074.1 | 7,208.5 | 6,194.3 | 6,339.7 | 6,563.3 | 5,958.0 | 4,527.4 | 4,927.9 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | -0.1 | 13.3 | 19.2 | 13.7 | 25.7 | 15.4 | 17.0 | 30.5 | 25.0 | 14.9 | -9.9 | -15.1 | -7.2 |
| Construction \& Works | 0.3 | 8.4 | 25.8 | 12.5 | 25.4 | 23.0 | 31.4 | 11.3 | 14.2 | 14.7 | 10.2 | 12.4 | 12.0 |
| Residential Buildings | -6.2 | 5.2 | 22.9 | 11.1 | 25.9 | 19.1 | 22.0 | 9.4 | 8.8 | 14.2 | 11.8 | 5.0 | 4.0 |
| Non-Residential Buildings | 1.6 | 17.1 | 40.3 | 9.4 | 37.9 | 40.0 | 47.8 | 12.2 | 9.0 | 11.3 | 5.7 | 11.7 | 23.3 |
| Other Construction \& Works | 14.1 | -3.1 | -5.1 | 29.0 | -9.7 | -10.1 | 8.3 | 13.1 | 55.7 | 29.2 | 23.5 | 34.5 | 0.6 |
| Transport Equipment | -7.0 | 37.1 | 30.5 | 49.0 | 112.6 | 26.6 | -0.8 | 144.6 | 82.7 | 38.3 | -34.8 | -33.7 | -13.2 |
| Machinery, Equipment \& Software | 1.5 | 11.1 | 9.8 | 0.8 | 6.4 | 5.8 | 14.6 | 6.9 | 9.8 | 8.1 | -17.3 | -26.9 | -22.3 |

Source: Singapore Department of Statistics

| CHANGES IN EMPLOYMENT BY SECTOR [TABLE A2.1] |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 2007 |  |  | 2008 |  |  |  | 2009 |  |
|  | 2005 | 2006 | 2007 | 2008 | 11 | III | IV | 1 | 11 | III | IV | 1 |  |
|  | Compared To The Previous Period |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 113,300 | 176,000 | 234,900 | 221,600 | 64,400 | 58,600 | 62,500 | 73,200 | 71,400 | 55,700 | 21,300 | -6,200 | -12,400 |
| Goods Producing Industries | 39,500 | 63,300 | 91,800 | 85,200 | 27,600 | 24,500 | 24,000 | 26,700 | 33,100 | 21,400 | 3,900 | -13,700 | -14,500 |
| Manufacturing | 29,100 | 41,600 | 49,300 | 19,500 | 15,900 | 12,400 | 10,900 | 11,800 | 10,100 | 4,600 | -7,000 | -22,100 | -17,600 |
| Construction | 8,700 | 20,500 | 40,400 | 64,000 | 10,900 | 11,300 | 12,700 | 14,500 | 22,400 | 16,500 | 10,700 | 8,300 | 3,400 |
| Others | 1,700 | 1,100 | 2,100 | 1,600 | 700 | 700 | 400 | 500 | 500 | 400 | 200 | 100 | -300 |
| Services Producing Industries | 73,800 | 112,700 | 143,100 | 136,400 | 36,800 | 34,100 | 38,500 | 46,500 | 38,300 | 34,300 | 17,300 | 7,500 | 2,100 |
| Wholesale \& Retail Trade | 12,600 | 18,500 | 19,900 | 16,400 | 3,900 | 4,600 | 6,500 | 4,500 | 4,700 | 3,300 | 4,000 | -800 | -1,000 |
| Transport \& Storage | 6,400 | 6,000 | 5,000 | 13,700 | 3,000 | -2,100 | 4,400 | 5,700 | 4,700 | 3,700 | -400 | -1,600 | -2,000 |
| Hotels \& Restaurants | 5,700 | 12,600 | 16,300 | 16,900 | 4,600 | 2,500 | 7,400 | 3,400 | 2,800 | 4,200 | 6,400 | -2,700 | -2,600 |
| Information \& Communications | 3,700 | 6,500 | 6,300 | 5,700 | 2,100 | 2,000 | 900 | 1,700 | 1,400 | 2,000 | 600 | 800 | 100 |
| Financial Services | 7,700 | 11,300 | 21,900 | 11,500 | 4,400 | 9,700 | 2,700 | 3,200 | 4,600 | 3,400 | 300 | -1,900 | -1,500 |
| Business Services | 20,200 | 34,100 | 41,600 | 36,100 | 11,700 | 10,000 | 9,900 | 13,200 | 12,900 | 8,600 | 1,400 | 2,200 | 1,700 |
| Other Services Industries | 17,500 | 23,700 | 32,100 | 36,100 | 7,200 | 7,400 | 6,700 | 14,800 | 7,100 | 9,200 | 5,100 | 11,500 | 7,400 |

Notes: 1 The industries are classified according to SSIC 2005.
2 Others comprise Agriculture, Fishing, Quarrying, Utilities, Sewerage and Waste Management
Source: Manpower Research \& Statistics Department, Ministry of Manpower

3 Business Services comprise Real Estate \& Leasing, Professional Services and Administrative \& Support Services.
4 Data in the table may not necessarily add up to the total due to rounding.
p-Preliminary

LABOUR PRODUCTIVITY BY INDUSTRY ${ }^{1}$ [TABLE A2.2]

|  |  |  |  |  |  | 2007 |  |  |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2005 | 2006 | 2007 | 2008 | 11 | III | IV | 1 | 11 | III | IV | 1 | II |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL ${ }^{2}$ | 2.8 | 1.6 | -0.8 | -7.8 | 0.3 | 0.4 | -3.6 | -2.9 | -7.1 | -9.0 | -11.9 | -14.7 | -6.2 |
| Total ${ }^{2}$ (excluding construction) | 2.6 | 1.8 | -0.8 | -7.3 | 0.2 | 0.6 | -3.6 | -2.3 | -6.7 | -8.6 | -11.5 | -14.6 | -5.8 |
| Goods Producing Industries | 3.5 | 3.1 | -2.7 | -11.7 | -1.1 | 1.1 | -8.8 | -0.2 | -13.4 | -16.6 | -15.5 | -22.5 | -0.6 |
| Manufacturing | 2.9 | 3.9 | -3.1 | -10.9 | -1.7 | 1.9 | -9.9 | 2.7 | -13.3 | -17.0 | -14.7 | -23.9 | 3.8 |
| Construction | -0.1 | -2.6 | 5.7 | -0.6 | 7.1 | 3.9 | 7.2 | -3.7 | 1.8 | 2.5 | -3.0 | 3.9 | 4.4 |
| Services Producing Industries | 2.5 | 1.4 | 0.1 | -3.6 | 0.6 | 0.0 | -0.1 | -1.1 | -1.5 | -3.0 | -8.6 | -10.3 | -8.2 |
| Wholesale \& Retail Trade | 6.0 | 5.6 | 1.5 | -2.4 | 2.6 | 0.9 | 0.6 | 0.2 | 0.5 | -0.6 | -9.4 | -17.6 | -15.4 |
| Transport \& Storage | 2.4 | 2.5 | 2.5 | -4.0 | 2.5 | 2.8 | 3.1 | 0.5 | -1.0 | -5.0 | -10.1 | -13.8 | -11.1 |
| Hotels \& Restaurants | 4.0 | 0.4 | -6.0 | -9.0 | -5.9 | -6.2 | -7.4 | -7.5 | -8.5 | -9.8 | -10.0 | -12.9 | -10.0 |
| Information \& Communications | 2.1 | -1.9 | -3.0 | -0.8 | -2.7 | -3.2 | -3.3 | -1.7 | 0.6 | -0.1 | -1.9 | -4.4 | -4.7 |
| Financial Services | 1.2 | 3.2 | 1.1 | -6.2 | 2.8 | 1.2 | -0.3 | -0.9 | -3.6 | -4.9 | -15.1 | -12.2 | -5.8 |
| Business Services | -1.7 | -4.6 | -3.8 | -5.7 | -3.7 | -4.4 | -3.3 | -5.3 | -6.3 | -5.1 | -6.1 | -4.1 | -2.0 |
| Other Services Industries | 0.9 | -1.2 | -2.1 | -1.3 | -2.5 | -2.0 | -2.3 | -2.6 | 0.1 | -1.1 | -1.8 | 0.0 | -0.9 |

[^12]INDICES OF UNIT BUSINESS COST AND UNIT LABOUR COST [TABLE A2.3]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 11 | III | IV | 1 | II | III | IV | 1 | II |
|  | 2000=100 |  |  |  |  |  |  |  |  |  |  |  |  |
| UNIT LABOUR COST INDEX OF OVERALL ECONOMY | 96.5 | 97.8 | 102.9 | 112.8 | 96.5 | 95.1 | 111.3 | 117.9 | 104.0 | 104.9 | 124.2 | 129.6 | 106.2 |
| UNIT BUSINESS COST INDEX OF MANUFACTURING | 97.9 | 97.9 | 100.4 | 109.8 | 97.0 | 95.7 | 105.3 | 106.4 | 108.0 | 107.4 | 117.3 | 117.5 | 101.0 |
| Unit Labour Cost | 92.3 | 89.0 | 92.4 | 102.2 | 86.5 | 82.3 | 99.3 | 97.3 | 98.9 | 98.0 | 114.6 | 124.0 | 92.0 |
| Services Cost | 102.6 | 105.3 | 106.8 | 116.0 | 105.4 | 106.5 | 110.1 | 113.8 | 115.4 | 115.0 | 119.8 | 112.9 | 108.8 |
| Government Rates \& Fees | 96.2 | 97.9 | 105.7 | 111.0 | 105.1 | 106.6 | 109.8 | 111.7 | 114.0 | 111.1 | 107.2 | 81.0 | 79.6 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| UNIT LABOUR COST INDEX OF OVERALL ECONOMY | 0.9 | 1.3 | 5.2 | 9.6 | 5.4 | 4.2 | 7.1 | 8.6 | 7.8 | 10.3 | 11.7 | 9.9 | 2.1 |
| UNIT BUSINESS COST INDEX OF MANUFACTURING | 0.4 | 0.0 | 2.5 | 9.4 | 1.7 | 1.2 | 5.9 | 2.8 | 11.4 | 12.2 | 11.5 | 10.4 | -6.5 |
| Unit Labour Cost | -1.7 | -3.6 | 3.9 | 10.5 | 2.4 | -0.4 | 11.1 | -4.3 | 14.3 | 19.1 | 15.4 | 27.5 | -7.0 |
| Services Cost | 2.0 | 2.7 | 1.4 | 8.6 | 1.0 | 2.0 | 2.3 | 8.2 | 9.5 | 8.0 | 8.9 | -0.7 | -5.7 |
| Government Rates \& Fees | 1.2 | 1.7 | 7.9 | 5.0 | 8.0 | 9.0 | 10.3 | 10.3 | 8.5 | 4.3 | -2.4 | -27.5 | -30.2 |

Note: The weights are based on the 2000 input structure and are used in the compilation of the indices from 2000 onwards.
Source: Singapore Department of Statistics

CONSUMER PRICE INDEX [TABLE A3.1]

|  | Weights ${ }^{1}$ | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | $\begin{gathered} 2009 \\ 1 \\ \hline \end{gathered}$ | $\begin{gathered} 2009 \\ \text { II } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 11 | III | IV | 1 | 11 | III | IV |  |  |
|  |  | 2004=100 |  |  |  |  |  |  |  |  |  |  |  |  |
| ALL ITEMS | 10,000 | 100.4 | 101.4 | 103.5 | 110.3 | 102.2 | 104.3 | 106.1 | 108.4 | 109.8 | 111.1 | 111.8 | 110.7 | 109.3 |
| Food | 2,338 | 101.3 | 102.8 | 105.9 | 114.1 | 104.1 | 106.4 | 108.5 | 111.4 | 113.4 | 115.3 | 116.2 | 117.0 | 116.5 |
| Non-Cooked Food | 1,029 | 101.9 | 103.9 | 107.9 | 118.5 | 105.7 | 108.4 | 111.1 | 114.9 | 117.3 | 120.3 | 121.4 | 122.4 | 121.3 |
| Cooked Food | 1,309 | 100.7 | 102.0 | 104.2 | 110.6 | 102.9 | 104.9 | 106.4 | 108.6 | 110.4 | 111.5 | 112.0 | 112.7 | 112.8 |
| Clothing \& Footwear | 357 | 99.9 | 100.6 | 101.3 | 102.8 | 100.3 | 101.7 | 102.1 | 103.2 | 101.5 | 103.4 | 103.2 | 103.4 | 102.6 |
| Housing | 2,126 | 100.8 | 103.5 | 103.9 | 117.1 | 101.7 | 104.6 | 107.1 | 111.9 | 114.5 | 118.5 | 123.7 | 119.2 | 113.8 |
| Transport \& Communications | 2,176 | 97.8 | 96.4 | 98.3 | 101.6 | 97.5 | 99.4 | 101.4 | 102.1 | 103.4 | 102.1 | 98.8 | 96.9 | 97.6 |
| Transport | 1,672 | 97.5 | 95.9 | 98.2 | 102.5 | 97.3 | 99.4 | 102.1 | 103.0 | 104.7 | 103.1 | 99.1 | 96.0 | 96.9 |
| Communications | 504 | 98.8 | 97.8 | 98.6 | 98.7 | 98.1 | 99.4 | 99.2 | 99.1 | 99.0 | 98.9 | 97.8 | 99.7 | 99.7 |
| Education \& Stationery | 819 | 102.0 | 104.0 | 105.3 | 108.9 | 103.9 | 106.0 | 106.3 | 108.9 | 108.9 | 109.1 | 108.6 | 108.6 | 108.5 |
| Health Care | 525 | 100.4 | 101.3 | 105.5 | 111.5 | 104.3 | 107.3 | 108.0 | 109.9 | 110.8 | 112.4 | 112.8 | 114.0 | 114.6 |
| Recreation \& Others | 1,659 | 101.7 | 102.4 | 105.6 | 109.5 | 104.9 | 105.9 | 107.8 | 108.2 | 109.3 | 109.7 | 110.8 | 110.4 | 108.9 |
|  |  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| ALL ITEMS | 10,000 | 0.5 | 1.0 | 2.1 | 6.5 | 1.0 | 2.7 | 4.1 | 6.6 | 7.5 | 6.6 | 5.4 | 2.1 | -0.5 |
| Food | 2,338 | 1.3 | 1.6 | 2.9 | 7.8 | 1.4 | 3.3 | 5.0 | 6.7 | 8.9 | 8.4 | 7.1 | 5.0 | 2.7 |
| Non-Cooked Food | 1,029 | 2.0 | 1.9 | 3.9 | 9.8 | 2.0 | 4.2 | 6.4 | 7.9 | 11.0 | 11.0 | 9.3 | 6.6 | 3.4 |
| Cooked Food | 1,309 | 0.7 | 1.3 | 2.2 | 6.1 | 1.0 | 2.6 | 3.9 | 5.8 | 7.2 | 6.2 | 5.3 | 3.7 | 2.2 |
| Clothing \& Footwear | 357 | 0.0 | 0.7 | 0.6 | 1.5 | 0.2 | 1.0 | 1.1 | 2.3 | 1.2 | 1.6 | 1.0 | 0.2 | 1.0 |
| Housing | 2,126 | 0.8 | 2.7 | 0.4 | 12.7 | -1.4 | 0.7 | 2.7 | 9.3 | 12.5 | 13.3 | 15.5 | 6.6 | -0.6 |
| Transport \& Communications | 2,176 | -2.2 | -1.5 | 2.0 | 3.3 | 1.1 | 2.9 | 5.4 | 7.5 | 6.0 | 2.8 | -2.6 | -5.1 | -5.6 |
| Transport | 1,672 | -2.5 | -1.6 | 2.4 | 4.3 | 1.3 | 3.2 | 6.6 | 9.4 | 7.6 | 3.7 | -3.0 | -6.8 | -7.4 |
| Communications | 504 | -1.1 | -1.0 | 0.8 | 0.1 | 0.4 | 1.7 | 1.7 | 1.4 | 0.9 | -0.5 | -1.4 | 0.6 | 0.7 |
| Education \& Stationery | 819 | 2.0 | 1.9 | 1.3 | 3.4 | 0.2 | 1.8 | 1.8 | 3.7 | 4.8 | 2.9 | 2.2 | -0.2 | -0.3 |
| Health Care | 525 | 0.4 | 0.9 | 4.1 | 5.6 | 3.0 | 5.9 | 6.2 | 7.3 | 6.2 | 4.7 | 4.4 | 3.8 | 3.5 |
| Recreation \& Others | 1,659 | 1.7 | 0.7 | 3.2 | 3.7 | 3.1 | 4.4 | 4.1 | 4.2 | 4.2 | 3.6 | 2.8 | 2.0 | -0.4 |

${ }^{1}$ Derived by relating expenditure on the item to the total monthly household expenditure.
Source: Singapore Department of Statistics
The expenditure values were obtained from the 2002/03 Household Expenditure Survey and updated to price level in 2004.

PRICE INDICES [TABLE A3.2]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 11 | III | IV | 1 | 11 | III | IV | 1 | II |
|  | 2006=100 |  |  |  |  |  |  |  |  |  |  |  |  |
| Domestic Supply Price Index | 95.2 | 100.0 | 100.3 | 107.8 | 99.4 | 101.4 | 104.7 | 106.6 | 114.4 | 117.0 | 93.4 | 87.7 | 91.9 |
| Singapore Manufactured Products Price Index | 97.7 | 100.0 | 98.4 | 101.8 | 98.5 | 98.9 | 101.1 | 101.6 | 108.0 | 107.9 | 89.8 | 85.1 | 88.1 |
| Import Price Index | 97.2 | 100.0 | 98.1 | 101.1 | 97.7 | 98.9 | 100.1 | 100.3 | 103.8 | 106.3 | 94.0 | 91.3 | 92.6 |
| Export Price Index | 98.0 | 100.0 | 96.3 | 97.6 | 96.3 | 96.6 | 97.1 | 96.7 | 100.2 | 101.6 | 91.8 | 88.1 | 88.6 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| Domestic Supply Price Index | 9.6 | 5.0 | 0.3 | 7.5 | -2.3 | -0.9 | 8.6 | 11.6 | 15.0 | 15.3 | -10.8 | -17.7 | -19.7 |
| Singapore Manufactured Products Price Index | 5.7 | 2.4 | -1.6 | 3.4 | -3.0 | -2.7 | 4.9 | 6.7 | 9.6 | 9.1 | -11.2 | -16.3 | -18.4 |
| Import Price Index | 5.2 | 2.9 | -1.9 | 3.0 | -3.5 | -2.3 | 2.9 | 4.7 | 6.2 | 7.5 | -6.1 | -9.0 | -10.8 |
| Export Price Index | 2.1 | 2.1 | -3.7 | 1.3 | -4.6 | -3.9 | 0.5 | 1.4 | 4.0 | 5.2 | -5.4 | -8.9 | -11.6 |

Source: Singapore Department of Statistics

DOMESTIC SUPPLY PRICE INDEX [TABLE A3.3]

|  | Weights ${ }^{1}$ | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | $\begin{gathered} 2009 \\ 1 \end{gathered}$ | $2009$II |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 11 | III | IV | 1 | 11 | III | IV |  |  |
|  |  | 2006=100 |  |  |  |  |  |  |  |  |  |  |  |  |
| ALL ITEMS | 10,000 | 95.2 | 100.0 | 100.3 | 107.8 | 99.4 | 101.4 | 104.7 | 106.6 | 114.4 | 117.0 | 93.4 | 87.7 | 91.9 |
| Food | 308 | 99.5 | 100.0 | 106.5 | 117.4 | 104.5 | 109.1 | 111.0 | 113.9 | 115.3 | 120.0 | 120.3 | 117.8 | 115.1 |
| Beverages \& Tobacco | 54 | 99.8 | 100.0 | 98.6 | 98.6 | 98.9 | 99.3 | 98.1 | 98.3 | 98.5 | 98.5 | 99.2 | 100.5 | 100.2 |
| Crude Materials | 43 | 87.2 | 100.0 | 123.8 | 133.3 | 125.7 | 126.1 | 125.8 | 127.1 | 138.0 | 145.9 | 122.3 | 109.8 | 99.9 |
| Mineral Fuels | 2,855 | 86.4 | 100.0 | 105.6 | 133.6 | 101.6 | 109.0 | 124.3 | 131.3 | 158.5 | 160.8 | 83.6 | 68.1 | 85.1 |
| Animal \& Vegetable Oils | 27 | 99.1 | 100.0 | 110.5 | 135.4 | 107.9 | 112.6 | 116.8 | 127.8 | 143.9 | 140.3 | 129.4 | 106.4 | 111.6 |
| Chemicals \& Chemical Products | 1,373 | 94.3 | 100.0 | 102.7 | 106.2 | 102.3 | 103.6 | 103.7 | 104.7 | 107.5 | 115.4 | 97.4 | 89.0 | 93.2 |
| Manufactured Goods | 807 | 96.4 | 100.0 | 107.7 | 115.3 | 108.9 | 109.4 | 107.9 | 110.2 | 114.6 | 119.8 | 116.7 | 107.1 | 102.9 |
| Machinery \& Equipment | 3,786 | 102.7 | 100.0 | 93.1 | 87.9 | 94.1 | 92.7 | 90.0 | 88.2 | 86.4 | 87.0 | 89.9 | 91.8 | 89.9 |
| Miscellaneous Manufactures | 747 | 98.7 | 100.0 | 99.4 | 99.9 | 98.9 | 99.6 | 99.4 | 100.3 | 98.4 | 99.1 | 101.8 | 103.4 | 101.9 |
|  |  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| ALL ITEMS | 10,000 | 9.6 | 5.0 | 0.3 | 7.5 | -2.3 | -0.9 | 8.6 | 11.6 | 15.0 | 15.3 | -10.8 | -17.7 | -19.7 |
| Food | 308 | 2.8 | 0.6 | 6.5 | 10.2 | 4.3 | 8.7 | 11.3 | 12.2 | 10.3 | 10.0 | 8.3 | 3.4 | -0.1 |
| Beverages \& Tobacco | 54 | 1.7 | 0.2 | -1.4 | 0.0 | -0.9 | -0.4 | -1.0 | 0.0 | -0.4 | -0.8 | 1.1 | 2.2 | 1.7 |
| Crude Materials | 43 | 13.2 | 14.7 | 23.8 | 7.7 | 28.4 | 22.2 | 17.9 | 8.1 | 9.7 | 15.7 | -2.8 | -13.6 | -27.6 |
| Mineral Fuels | 2,855 | 37.4 | 15.7 | 5.6 | 26.5 | -5.0 | 2.5 | 40.2 | 49.7 | 56.1 | 47.6 | -32.7 | -48.1 | -46.3 |
| Animal \& Vegetable Oils | 27 | -9.1 | 0.9 | 10.5 | 22.5 | 9.4 | 13.0 | 15.8 | 21.9 | 33.4 | 24.7 | 10.8 | -16.8 | -22.4 |
| Chemicals \& Chemical Products | 1,373 | 6.7 | 6.1 | 2.7 | 3.5 | 3.5 | 0.5 | 2.2 | 3.6 | 5.1 | 11.3 | -6.1 | -15.0 | -13.3 |
| Manufactured Goods | 807 | 6.5 | 3.7 | 7.7 | 7.1 | 10.0 | 7.4 | 5.4 | 5.4 | 5.2 | 9.5 | 8.2 | -2.8 | -10.2 |
| Machinery \& Equipment | 3,786 | -2.8 | -2.7 | -6.9 | -5.6 | -6.1 | -7.1 | -8.2 | -7.8 | -8.2 | -6.1 | -0.2 | 4.2 | 4.1 |
| Miscellaneous Manufactures | 747 | 0.3 | 1.3 | -0.6 | 0.5 | -0.9 | -0.9 | -0.3 | 0.5 | -0.5 | -0.4 | 2.4 | 3.1 | 3.6 |

${ }^{1}$ The weights refer to 2006 distribution pattern of retained imports
Source: Singapore Department of Statistics and locally manufactured goods sold in the domestic market and are used in the computation of the indices from 2006 onwards.

EXCHANGE RATES [TABLE A4.1]

|  |  |  |  |  | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2005 | 2006 | 2007 | 2008 | 11 | III | IV | 1 | II | III | IV | 1 | II |
| SINGAPORE DOLLAR PER | Average For Period |  |  |  |  |  |  |  |  |  |  |  |  |
| US Dollar | 1.6646 | 1.5889 | 1.5071 | 1.4148 | 1.5245 | 1.5174 | 1.4542 | 1.4093 | 1.3662 | 1.3968 | 1.4869 | 1.5120 | 1.4728 |
| Malaysian Ringgit | 0.4395 | 0.4331 | 0.4384 | 0.4247 | 0.4447 | 0.4376 | 0.4332 | 0.4368 | 0.4253 | 0.4183 | 0.4185 | 0.4171 | 0.4148 |
| Euro | 2.0719 | 1.9952 | 2.0638 | 2.0771 | 2.0553 | 2.0847 | 2.1080 | 2.1127 | 2.1345 | 2.1008 | 1.9606 | 1.9736 | 2.0053 |
| Pound Sterling | 3.0290 | 2.9261 | 3.0161 | 2.6162 | 3.0278 | 3.0653 | 2.9750 | 2.7881 | 2.6921 | 2.6432 | 2.3414 | 2.1746 | 2.2798 |
| 100 Japanese Yen | 1.5138 | 1.3667 | 1.2806 | 1.3738 | 1.2631 | 1.2894 | 1.2872 | 1.3395 | 1.3071 | 1.2991 | 1.5494 | 1.6178 | 1.5147 |
| 100 Korean Won | 0.1625 | 0.1664 | 0.1622 | 0.1306 | 0.1641 | 0.1635 | 0.1578 | 0.1475 | 0.1343 | 0.1313 | 0.1094 | 0.1071 | 0.1145 |
| 100 New Taiwan Dollar | 5.1768 | 4.8870 | 4.5870 | 4.4874 | 4.6013 | 4.6079 | 4.4838 | 4.4731 | 4.4886 | 4.4769 | 4.5111 | 4.4529 | 4.4499 |
| Hong Kong Dollar | 0.2140 | 0.2045 | 0.1932 | 0.1817 | 0.1950 | 0.1944 | 0.1870 | 0.1808 | 0.1752 | 0.1791 | 0.1918 | 0.1950 | 0.1900 |
| Australian Dollar | 1.2686 | 1.1967 | 1.2624 | 1.2016 | 1.2671 | 1.2848 | 1.2941 | 1.2779 | 1.2890 | 1.2398 | 0.9997 | 1.0046 | 1.1177 |
| SINGAPORE DOLLAR PER | Percentage Change Over Previous Period |  |  |  |  |  |  |  |  |  |  |  |  |
| US Dollar | 1.5 | 4.8 | 5.4 | 6.5 | 0.5 | 0.5 | 4.3 | 3.2 | 3.2 | -2.2 | -6.1 | -1.7 | 2.7 |
| Malaysian Ringgit | 1.2 | 1.5 | -1.2 | 3.2 | -1.5 | 1.6 | 1.0 | -0.8 | 2.7 | 1.7 | 0.0 | 0.3 | 0.6 |
| Euro | 1.4 | 3.8 | -3.3 | -0.6 | -2.3 | -1.4 | -1.1 | -0.2 | -1.0 | 1.6 | 7.2 | -0.7 | -1.6 |
| Pound Sterling | 2.2 | 3.5 | -3.0 | 15.3 | -1.0 | -1.2 | 3.0 | 6.7 | 3.6 | 1.9 | 12.9 | 7.7 | -4.6 |
| Japanese Yen | 3.3 | 10.8 | 6.7 | -6.8 | 1.6 | -2.0 | 0.2 | -3.9 | 2.5 | 0.6 | -16.2 | -4.2 | 6.8 |
| Korean Won | -9.1 | -2.3 | 2.6 | 24.2 | -0.6 | 0.4 | 3.6 | 7.0 | 9.8 | 2.3 | 20.0 | 2.1 | -6.5 |
| New Taiwan Dollar | -2.3 | 5.9 | 6.5 | 2.2 | 1.2 | -0.1 | 2.8 | 0.2 | -0.3 | 0.3 | -0.8 | 1.3 | 0.1 |
| Hong Kong Dollar | 1.4 | 4.6 | 5.9 | 6.3 | 0.6 | 0.3 | 4.0 | 3.4 | 3.2 | -2.2 | -6.6 | -1.6 | 2.6 |
| Australian Dollar | -1.9 | 6.0 | -5.2 | 5.1 | -5.0 | -1.4 | -0.7 | 1.3 | -0.9 | 4.0 | 24.0 | -0.5 | -10.1 |

Source: Monetary Authority of Singapore

EXCHANGE RATES - Cont'd [TABLE A4.1]

|  |  |  |  |  | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2005 | 2006 | 2007 | 2008 | II | III | IV | 1 | II | III | IV | 1 | II |
| SINGAPORE DOLLAR PER | End Of Period |  |  |  |  |  |  |  |  |  |  |  |  |
| US Dollar | 1.6642 | 1.5336 | 1.4412 | 1.4392 | 1.5326 | 1.4909 | 1.4412 | 1.3799 | 1.3616 | 1.4314 | 1.4392 | 1.5194 | 1.4498 |
| Malaysian Ringgit | 0.4403 | 0.4343 | 0.4359 | 0.4155 | 0.4437 | 0.4363 | 0.4359 | 0.4326 | 0.4168 | 0.4140 | 0.4155 | 0.4166 | 0.4116 |
| Euro | 1.9754 | 2.0176 | 2.1252 | 2.0258 | 2.0595 | 2.1123 | 2.1252 | 2.1807 | 2.1493 | 2.0558 | 2.0258 | 2.0153 | 2.0464 |
| Pound Sterling | 2.8717 | 3.0102 | 2.8798 | 2.0769 | 3.0684 | 3.0180 | 2.8798 | 2.7529 | 2.7142 | 2.5775 | 2.0769 | 2.1771 | 2.4129 |
| 100 Japanese Yen | 1.4189 | 1.2887 | 1.2871 | 1.5924 | 1.2421 | 1.2936 | 1.2871 | 1.3814 | 1.2819 | 1.3732 | 1.5924 | 1.5450 | 1.5115 |
| 100 Korean Won | 0.1646 | 0.1649 | 0.1540 | 0.1143 | 0.1656 | 0.1625 | 0.1540 | 0.1390 | 0.1304 | 0.1178 | 0.1143 | 0.1096 | 0.1134 |
| 100 New Taiwan Dollar | 5.0701 | 4.7071 | 4.4404 | 4.3887 | 4.6654 | 4.5538 | 4.4404 | 4.5375 | 4.4846 | 4.4343 | 4.3887 | 4.4741 | 4.4128 |
| Hong Kong Dollar | 0.2146 | 0.1973 | 0.1847 | 0.1857 | 0.1961 | 0.1921 | 0.1847 | 0.1773 | 0.1745 | 0.1843 | 0.1857 | 0.1960 | 0.1871 |
| Australian Dollar | 1.2207 | 1.2132 | 1.2707 | 0.9959 | 1.2998 | 1.3157 | 1.2707 | 1.2658 | 1.3101 | 1.1445 | 0.9959 | 1.0463 | 1.1761 |
| SINGAPORE DOLLAR PER | Percentage Change Over Previous Period |  |  |  |  |  |  |  |  |  |  |  |  |
| US Dollar | -1.8 | 8.5 | 6.4 | 0.1 | -1.0 | 2.8 | 3.4 | 4.4 | 1.3 | -4.9 | -0.5 | -5.3 | 4.8 |
| Malaysian Ringgit | -2.4 | 1.4 | -0.4 | 4.9 | -1.1 | 1.7 | 0.1 | 0.8 | 3.8 | 0.7 | -0.4 | -0.3 | 1.2 |
| Euro | 12.6 | -2.1 | -5.1 | 4.9 | -1.7 | -2.5 | -0.6 | -2.5 | 1.5 | 4.5 | 1.5 | 0.5 | -1.5 |
| Pound Sterling | 9.5 | -4.6 | 4.5 | 38.7 | -2.9 | 1.7 | 4.8 | 4.6 | 1.4 | 5.3 | 24.1 | -4.6 | -9.8 |
| Japanese Yen | 12.2 | 10.1 | 0.1 | -19.2 | 3.7 | -4.0 | 0.5 | -6.8 | 7.8 | -6.6 | -13.8 | 3.1 | 2.2 |
| Korean Won | -4.1 | -0.2 | 7.1 | 34.7 | -2.6 | 1.9 | 5.5 | 10.8 | 6.6 | 10.7 | 3.1 | 4.3 | -3.4 |
| New Taiwan Dollar | 1.5 | 7.7 | 6.0 | 1.2 | -1.7 | 2.5 | 2.6 | -2.1 | 1.2 | 1.1 | 1.0 | -1.9 | 1.4 |
| Hong Kong Dollar | -2.1 | 8.8 | 6.8 | -0.5 | -1.0 | 2.1 | 4.0 | 4.2 | 1.6 | -5.3 | -0.8 | -5.3 | 4.8 |
| Australian Dollar | 4.2 | 0.6 | -4.5 | 27.6 | -5.7 | -1.2 | 3.5 | 0.4 | -3.4 | 14.5 | 14.9 | -4.8 | -11.0 |

Source: Monetary Authority of Singapore

INTEREST RATES (At End Of Period) [TABLE A5.1]

|  |  |  |  |  | 2007 |  |  | 2008 |  |  |  | 2009 | $\begin{gathered} 2009 \\ \text { II } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2005 | 2006 | 2007 | 2008 | II | III | IV | 1 | II | III | IV | I |  |
|  | Per Cent Per Annum |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 - Month Treasury Bill Rate ${ }^{1}$ | 2.65 | 3.10 | 2.00 | 0.57 | 2.22 | 2.05 | 2.00 | 0.83 | 0.51 | 1.65 | 0.57 | 0.34 | 0.24 |
| 3 - Month Interbank Rate ${ }^{2}$ | 3.25 | 3.44 | 2.38 | 1.00 | 2.50 | 2.63 | 2.38 | 1.31 | 1.19 | 1.88 | 1.00 | 0.69 | 0.69 |
| 3 - Month US\$ SIBOR Rate | 4.54 | 5.36 | 4.73 | 1.44 | 5.36 | 5.23 | 4.73 | 2.72 | 2.81 | 3.90 | 1.44 | 1.20 | 0.60 |
| Banks' Rates ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Prime Lending Rate | 5.30 | 5.33 | 5.33 | 5.38 | 5.33 | 5.33 | 5.33 | 5.38 | 5.38 | 5.38 | 5.38 | 5.38 | 5.38 |
| Fixed Deposits |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 Months | 0.56 | 0.57 | 0.51 | 0.39 | 0.51 | 0.53 | 0.51 | 0.42 | 0.41 | 0.41 | 0.39 | 0.32 | 0.27 |
| 6 Months | 0.66 | 0.67 | 0.62 | 0.51 | 0.62 | 0.64 | 0.62 | 0.52 | 0.53 | 0.53 | 0.51 | 0.37 | 0.34 |
| 12 Months | 0.86 | 0.88 | 0.83 | 0.70 | 0.83 | 0.85 | 0.83 | 0.71 | 0.73 | 0.73 | 0.70 | 0.58 | 0.54 |
| Savings Deposits | 0.26 | 0.25 | 0.25 | 0.22 | 0.25 | 0.25 | 0.25 | 0.24 | 0.23 | 0.23 | 0.22 | 0.20 | 0.17 |
| Finance Companies' Rates ${ }^{4}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fixed Deposits - 3 Months | 0.83 | 1.00 | 0.70 | 0.46 | 0.70 | 0.70 | 0.70 | 0.50 | 0.48 | 0.48 | 0.46 | 0.36 | 0.25 |
| Savings Deposits | 0.42 | 0.33 | 0.33 | 0.25 | 0.33 | 0.33 | 0.33 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 |

${ }^{1}$ Closing bid rates quoted by SGS primary dealers.
Source: Monetary Authority of Singapore
${ }^{2}$ Closing offer rates.
${ }^{3}$ Refer to the average quoted by 10 leading banks.
${ }^{4}$ Refer to the average quoted by 10 leading finance companies.

EXTERNAL TRADE [TABLE A6.1]

|  |  |  |  |  |  | 2007 |  |  | 20 | 08 |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2005 | 2006 | 2007 | 2008 | 11 | III | IV | 1 | II | III | IV | 1 | II |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL TRADE AT CURRENT PRICES | 715,722.8 | 810,483.3 | 846,607.4 | 927,654.8 | 207,828.2 | 217,017.0 | 224,818.2 | 228,632.4 | 243,278.4 | 252,604.6 | 203,139.4 | 165,339.4 | 178,099.8 |
| Imports | 333,190.8 | 378,924.1 | 395,979.7 | 450,892.6 | 97,629.0 | 100,169.3 | 107,667.7 | 109,942.1 | 118,500.4 | 122,404.5 | 100,045.6 | 79,607.4 | 84,916.3 |
| Exports | 382,532.0 | 431,559.2 | 450,627.7 | 476,762.2 | 110,199.1 | 116,847.7 | 117,150.5 | 118,690.3 | 124,778.0 | 130,200.1 | 103,093.8 | 85,732.0 | 93,183.5 |
| Domestic Exports | 207,447.7 | 227,378.0 | 234,903.1 | 247,618.0 | 57,848.2 | 60,562.7 | 61,513.6 | 61,960.3 | 64,310.5 | 69,358.6 | 51,988.5 | 42,682.4 | 47,070.7 |
| Oil | 52,798.2 | 59,604.6 | 63,271.1 | 89,526.2 | 16,340.1 | 16,253.3 | 17,899.8 | 19,496.1 | 25,071.6 | 28,840.9 | 16,117.6 | 11,099.7 | 13,457.5 |
| Non-oil | 154,649.5 | 167,773.4 | 171,632.0 | 158,091.8 | 41,508.0 | 44,309.5 | 43,613.8 | 42,464.2 | 39,238.9 | 40,517.6 | 35,871.0 | 31,582.7 | 33,613.2 |
| Re-Exports | 175,084.3 | 204,181.2 | 215,724.7 | 229,144.2 | 52,350.9 | 56,284.9 | 55,636.9 | 56,730.0 | 60,467.5 | 60,841.5 | 51,105.3 | 43,049.6 | 46,112.8 |
| TOTAL TRADE AT 2006 PRICES | 728,943.5 | 810,483.3 | 866,746.4 | 919,588.9 | 213,063.5 | 220,917.2 | 226,733.1 | 229,467.7 | 233,715.3 | 237,676.8 | 218,729.1 | 186,803.0 | 195,343.4 |
| Imports | 341,389.4 | 378,924.1 | 403,343.5 | 442,217.5 | 99,769.5 | 101,262.6 | 107,461.5 | 108,720.7 | 112,497.7 | 112,991.2 | 108,007.9 | 90,551.2 | 92,666.7 |
| Exports | 387,554.1 | 431,559.2 | 463,402.8 | 477,371.5 | 113,294.0 | 119,654.6 | 119,271.6 | 120,747.0 | 121,217.7 | 124,685.6 | 110,721.2 | 96,251.8 | 102,676.7 |
| Domestic Exports | 213,608.3 | 227,378.0 | 239,230.3 | 237,138.9 | 59,066.5 | 61,305.6 | 61,096.2 | 60,990.3 | 58,703.0 | 61,633.2 | 55,812.3 | 49,323.6 | 52,526.6 |
| Oil | 61,294.8 | 59,604.6 | 58,871.0 | 63,851.1 | 15,767.3 | 14,780.7 | 14,227.0 | 14,654.0 | 15,160.6 | 17,138.7 | 16,897.7 | 14,747.4 | 15,171.1 |
| Non-oil | 152,313.5 | 167,773.4 | 180,359.3 | 173,287.8 | 43,299.2 | 46,525.0 | 46,869.2 | 46,336.3 | 43,542.3 | 44,494.5 | 38,914.7 | 34,576.1 | 37,355.5 |
| Re-Exports | 173,945.8 | 204,181.2 | 224,172.5 | 240,232.6 | 54,227.5 | 58,349.0 | 58,175.3 | 59,756.7 | 62,514.7 | 63,052.4 | 54,908.8 | 46,928.3 | 50,150.1 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL TRADE AT CURRENT PRICES | 13.8 | 13.2 | 4.5 | 9.6 | 2.6 | 2.5 | 9.8 | 16.1 | 17.1 | 16.4 | -9.6 | -27.7 | -26.8 |
| Imports | 13.6 | 13.7 | 4.5 | 13.9 | 2.4 | 0.6 | 12.8 | 21.5 | 21.4 | 22.2 | -7.1 | -27.6 | -28.3 |
| Exports | 14.0 | 12.8 | 4.4 | 5.8 | 2.9 | 4.2 | 7.2 | 11.5 | 13.2 | 11.4 | -12.0 | -27.8 | -25.3 |
| Domestic Exports | 15.1 | 9.6 | 3.3 | 5.4 | 0.0 | 4.7 | 10.1 | 12.7 | 11.2 | 14.5 | -15.5 | -31.1 | -26.8 |
| Oil | 41.5 | 12.9 | 6.2 | 41.5 | -3.7 | 1.1 | 47.8 | 52.6 | 53.4 | 77.4 | -10.0 | -43.1 | -46.3 |
| Non-oil | 8.2 | 8.5 | 2.3 | -7.9 | 1.5 | 6.1 | -0.4 | 0.6 | -5.5 | -8.6 | -17.8 | -25.6 | -14.3 |
| Re-Exports | 12.7 | 16.6 | 5.7 | 6.2 | 6.2 | 3.6 | 4.1 | 10.3 | 15.5 | 8.1 | -8.1 | -24.1 | -23.7 |
| TOTAL TRADE AT 2006 PRICES | 9.5 | 11.2 | 6.9 | 6.1 | 6.5 | 5.6 | 7.7 | 11.4 | 9.7 | 7.6 | -3.5 | -18.6 | -16.4 |
| Imports | 8.2 | 11.0 | 6.4 | 9.6 | 6.1 | 3.1 | 9.3 | 14.6 | 12.8 | 11.6 | 0.5 | -16.7 | -17.6 |
| Exports | 10.7 | 11.4 | 7.4 | 3.0 | 7.0 | 7.8 | 6.2 | 8.6 | 7.0 | 4.2 | -7.2 | -20.3 | -15.3 |
| Domestic Exports | 9.0 | 6.4 | 5.2 | -0.9 | 3.7 | 7.6 | 5.5 | 5.6 | -0.6 | 0.5 | -8.6 | -19.1 | -10.5 |
| Oil | 5.1 | -2.8 | -1.2 | 8.5 | -2.0 | -1.7 | 7.8 | 4.0 | -3.8 | 16.0 | 18.8 | 0.6 | 0.1 |
| Non-oil | 10.7 | 10.2 | 7.5 | -3.9 | 6.0 | 10.9 | 4.8 | 6.1 | 0.6 | -4.4 | -17.0 | -25.4 | -14.2 |
| Re-Exports | 12.8 | 17.4 | 9.8 | 7.2 | 10.7 | 7.9 | 7.0 | 11.9 | 15.3 | 8.1 | -5.6 | -21.5 | -19.8 |

IMPORTS BY COMMODITY AT CURRENT PRICES [TABLE A6.2]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 11 | III | IV | 1 | II | III | IV | 1 | II |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 333,190.8 | 378,924.1 | 395,979.7 | 450,892.6 | 97,629.0 | 100,169.3 | 107,667.7 | 109,942.1 | 118,500.4 | 122,404.5 | 100,045.6 | 79,607.4 | 84,916.3 |
| Oil | 59,145.2 | 74,644.6 | 83,366.9 | 128,791.8 | 21,311.6 | 20,319.5 | 24,962.4 | 29,457.8 | 36,110.5 | 38,092.8 | 25,130.7 | 18,626.2 | 20,406.9 |
| Non-Oil | 274,045.6 | 304,279.5 | 312,612.8 | 322,100.8 | 76,317.5 | 79,849.8 | 82,705.3 | 80,484.3 | 82,389.9 | 84,311.7 | 74,914.9 | 60,981.2 | 64,509.4 |
| Food, Beverages \& Tobacco | 8,870.8 | 9,115.4 | 10,419.9 | 11,538.4 | 2,536.5 | 2,697.3 | 2,851.5 | 2,647.3 | 2,883.9 | 3,120.3 | 2,886.9 | 2,402.7 | 2,559.6 |
| Crude Materials | 2,189.7 | 2,630.0 | 2,837.9 | 3,365.5 | 715.8 | 765.2 | 734.8 | 802.3 | 801.7 | 925.2 | 836.2 | 863.6 | 961.0 |
| Animal \& Vegetable Oils | 479.5 | 514.8 | 672.8 | 1,014.3 | 158.1 | 173.8 | 202.1 | 246.4 | 270.6 | 300.9 | 196.4 | 145.6 | 182.2 |
| Chemicals \& Chemical Products | 20,743.8 | 22,694.6 | 23,918.7 | 23,723.4 | 6,134.3 | 6,013.7 | 6,313.4 | 5,875.6 | 5,988.4 | 6,572.6 | 5,286.7 | 3,949.5 | 5,050.9 |
| Manufactured Goods | 25,040.0 | 27,932.7 | 30,715.2 | 35,019.9 | 7,663.4 | 8,035.0 | 7,920.1 | 8,016.0 | 8,950.7 | 9,729.2 | 8,324.0 | 6,465.7 | 6,244.5 |
| Machinery \& Transport Equipment | 185,980.5 | 207,371.6 | 208,406.5 | 210,231.6 | 50,549.3 | 52,853.6 | 54,901.2 | 53,755.2 | 54,323.2 | 54,144.7 | 48,008.6 | 39,122.1 | 41,855.2 |
| Miscellaneous Manufactured Articles | 26,525.7 | 27,692.6 | 29,238.5 | 29,073.9 | 7,084.3 | 7,529.5 | 8,104.3 | 6,860.0 | 7,141.0 | 7,705.9 | 7,367.1 | 5,342.0 | 5,874.9 |
| Miscellaneous Transaction Articles | 4,215.6 | 6,327.8 | 6,403.3 | 8,133.8 | 1,475.8 | 1,781.8 | 1,677.9 | 2,281.6 | 2,030.4 | 1,812.9 | 2,008.9 | 2,690.0 | 1,781.2 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 13.6 | 13.7 | 4.5 | 13.9 | 2.4 | 0.6 | 12.8 | 21.5 | 21.4 | 22.2 | -7.1 | -27.6 | -28.3 |
| Oil | 35.6 | 26.2 | 11.7 | 54.5 | 9.8 | -8.8 | 58.8 | 75.6 | 69.4 | 87.5 | 0.7 | -36.8 | -43.5 |
| Non-Oil | 9.7 | 11.0 | 2.7 | 3.0 | 0.5 | 3.2 | 3.7 | 9.1 | 8.0 | 5.6 | -9.4 | -24.2 | -21.7 |
| Food, Beverages \& Tobacco | 5.8 | 2.8 | 14.3 | 10.7 | 16.5 | 11.7 | 16.7 | 13.4 | 13.7 | 15.7 | 1.2 | -9.2 | -11.3 |
| Crude Materials | 9.0 | 20.1 | 7.9 | 18.6 | 2.9 | 10.6 | 20.3 | 29.0 | 12.0 | 20.9 | 13.8 | 7.6 | 19.9 |
| Animal \& Vegetable Oils | -9.9 | 7.4 | 30.7 | 50.8 | 31.9 | 24.6 | 45.2 | 77.4 | 71.2 | 73.2 | -2.8 | -40.9 | -32.7 |
| Chemicals \& Chemical Products | 12.7 | 9.4 | 5.4 | -0.8 | 13.6 | 0.0 | 5.9 | 7.7 | -2.4 | 9.3 | -16.3 | -32.8 | -15.7 |
| Manufactured Goods | 23.4 | 11.6 | 10.0 | 14.0 | 3.9 | 10.9 | 7.7 | 13.0 | 16.8 | 21.1 | 5.1 | -19.3 | -30.2 |
| Machinery \& Transport Equipment | 8.6 | 11.5 | 0.5 | 0.9 | -1.8 | 1.2 | 0.7 | 7.3 | 7.5 | 2.4 | -12.6 | -27.2 | -23.0 |
| Miscellaneous Manufactured Articles | 5.0 | 4.4 | 5.6 | -0.6 | 4.1 | 4.4 | 12.6 | 5.2 | 0.8 | 2.3 | -9.1 | -22.1 | -17.7 |
| Miscellaneous Transaction Articles | 19.9 | 50.1 | 1.2 | 27.0 | -23.4 | 27.0 | 11.1 | 55.4 | 37.6 | 1.7 | 19.7 | 17.9 | -12.3 |

Note: Data prior to 2007 are based on SITC (Revision 3). From January 2007 onwards, data are based on SITC (Revision 4).
Source: International Enterprise Singapore

EXPORTS BY COMMODITY AT CURRENT PRICES [TABLE A6.3]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 11 | III | IV | 1 | II | III | IV | I | II |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 382,532.0 | 431,559.2 | 450,627.7 | 476,762.2 | 110,199.1 | 116,847.7 | 117,150.5 | 118,690.3 | 124,778.0 | 130,200.1 | 103,093.8 | 85,732.0 | 93,183.5 |
| Oil | 57,414.5 | 70,552.7 | 79,723.8 | 115,478.5 | 20,766.6 | 20,231.9 | 22,720.8 | 25,511.7 | 34,102.9 | 35,415.4 | 20,448.6 | 15,122.3 | 18,577.4 |
| Non-Oil | 325,117.5 | 361,006.6 | 370,903.9 | 361,283.6 | 89,432.5 | 96,615.7 | 94,429.8 | 93,178.6 | 90,675.1 | 94,784.7 | 82,645.2 | 70,609.7 | 74,606.1 |
| Food, Beverages \& Tobacco | 5,918.3 | 6,291.3 | 7,112.4 | 7,827.2 | 1,621.9 | 1,828.9 | 1,950.5 | 1,838.6 | 1,909.7 | 1,995.7 | 2,083.2 | 1,640.5 | 1,748.2 |
| Crude Materials | 2,257.2 | 2,798.1 | 2,887.9 | 3,041.6 | 731.7 | 740.9 | 713.2 | 821.0 | 816.2 | 849.7 | 554.7 | 516.0 | 561.2 |
| Animal \& Vegetable Oils | 422.5 | 454.8 | 552.6 | 888.7 | 133.6 | 146.2 | 144.7 | 206.1 | 210.9 | 272.2 | 199.6 | 134.0 | 144.7 |
| Chemicals \& Chemical Products | 43,610.8 | 49,070.2 | 55,615.3 | 48,514.1 | 13,752.9 | 13,949.4 | 13,754.7 | 13,479.4 | 12,864.4 | 12,655.8 | 9,514.5 | 10,197.2 | 11,598.3 |
| Manufactured Goods | 17,497.7 | 18,495.8 | 21,889.8 | 22,331.0 | 5,265.0 | 5,725.9 | 5,671.6 | 5,341.7 | 6,095.6 | 5,990.1 | 4,903.6 | 4,150.4 | 4,522.7 |
| Machinery \& Transport Equipment | 224,980.2 | 249,240.5 | 247,655.1 | 242,702.0 | 59,314.0 | 64,948.7 | 63,384.3 | 62,065.0 | 60,315.6 | 63,915.9 | 56,405.6 | 45,036.6 | 47,859.4 |
| Miscellaneous Manufactured Articles | 26,048.6 | 28,273.1 | 29,159.1 | 29,885.4 | 7,234.5 | 7,671.8 | 7,377.6 | 7,678.6 | 7,075.1 | 7,703.1 | 7,428.7 | 6,210.2 | 6,713.3 |
| Miscellaneous Transaction Articles | 4,382.2 | 6,382.7 | 6,031.9 | 6,093.7 | 1,378.9 | 1,603.9 | 1,433.3 | 1,748.4 | 1,387.6 | 1,402.2 | 1,555.4 | 2,724.6 | 1,458.2 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 14.0 | 12.8 | 4.4 | 5.8 | 2.9 | 4.2 | 7.2 | 11.5 | 13.2 | 11.4 | -12.0 | -27.8 | -25.3 |
| Oil | 38.6 | 22.9 | 13.0 | 44.8 | 9.8 | 0.1 | 47.4 | 59.4 | 64.2 | 75.0 | -10.0 | -40.7 | -45.5 |
| Non-Oil | 10.5 | 11.0 | 2.7 | -2.6 | 1.4 | 5.1 | 0.6 | 3.0 | 1.4 | -1.9 | -12.5 | -24.2 | -17.7 |
| Food, Beverages \& Tobacco | 5.1 | 6.3 | 13.1 | 10.1 | 7.1 | 12.3 | 17.2 | 7.5 | 17.7 | 9.1 | 6.8 | -10.8 | -8.5 |
| Crude Materials | 6.1 | 24.0 | 3.2 | 5.3 | 3.9 | -4.3 | -3.2 | 16.9 | 11.5 | 14.7 | -22.2 | -37.1 | -31.2 |
| Animal \& Vegetable Oils | -11.3 | 7.6 | 21.5 | 60.8 | 28.1 | 34.7 | 8.9 | 60.8 | 57.8 | 86.2 | 37.9 | -35.0 | -31.4 |
| Chemicals \& Chemical Products | 12.0 | 12.5 | 13.3 | -12.8 | 16.1 | 20.2 | 2.9 | -4.8 | -6.5 | -9.3 | -30.8 | -24.3 | -9.8 |
| Manufactured Goods | 25.1 | 5.7 | 18.3 | 2.0 | 19.0 | 22.2 | 10.1 | 2.2 | 15.8 | 4.6 | -13.5 | -22.3 | -25.8 |
| Machinery \& Transport Equipment | 10.5 | 10.8 | -0.6 | -2.0 | -2.4 | 0.7 | -1.1 | 3.4 | 1.7 | -1.6 | -11.0 | -27.4 | -20.7 |
| Miscellaneous Manufactured Articles | -1.0 | 8.5 | 3.1 | 2.5 | 5.0 | 5.7 | 1.1 | 11.7 | -2.2 | 0.4 | 0.7 | -19.1 | -5.1 |
| Miscellaneous Transaction Articles | 36.9 | 45.6 | -5.5 | 1.0 | -29.4 | 12.5 | -3.7 | 8.2 | 0.6 | -12.6 | 8.5 | 55.8 | 5.1 |

Note: Data prior to 2007 are based on SITC (Revision 3). From January 2007 onwards, data are based on SITC (Revision 4).
Source: International Enterprise Singapore

DOMESTIC EXPORTS BY COMMODITY AT CURRENT PRICES [TABLE A6.4]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | $\begin{gathered} 2009 \\ 1 \end{gathered}$ | $\begin{gathered} 2009 \\ \text { II } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | III IV |  |  | 1 II |  | III | IV |  |  |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 207,447.7 | 227,378.0 | 234,903.1 | 247,618.0 | 57,848.2 | 60,562.7 | 61,513.6 | 61,960.3 | 64,310.5 | 69,358.6 | 51,988.5 | 42,682.4 | 47,070.7 |
| Oil | 52,798.2 | 59,604.6 | 63,271.1 | 89,526.2 | 16,340.1 | 16,253.3 | 17,899.8 | 19,496.1 | 25,071.6 | 28,840.9 | 16,117.6 | 11,099.7 | 13,457.5 |
| Non-Oil | 154,649.5 | 167,773.4 | 171,632.0 | 158,091.8 | 41,508.0 | 44,309.5 | 43,613.8 | 42,464.2 | 39,238.9 | 40,517.6 | 35,871.0 | 31,582.7 | 33,613.2 |
| Food, Beverages \& Tobacco | 2,619.4 | 2,795.8 | 3,048.6 | 3,593.7 | 717.3 | 797.2 | 825.5 | 827.0 | 875.7 | 929.2 | 961.8 | 782.9 | 835.7 |
| Chemicals \& Chemical Products | 34,526.1 | 39,544.0 | 45,046.5 | 37,588.8 | 11,119.6 | 11,234.6 | 10,972.0 | 10,743.3 | 9,991.9 | 9,670.3 | 7,183.3 | 8,137.4 | 9,187.5 |
| Manufactured Goods | 5,485.1 | 6,526.3 | 7,233.5 | 7,359.6 | 1,751.8 | 1,840.5 | 1,901.4 | 1,883.9 | 1,922.2 | 1,894.5 | 1,659.0 | 1,262.6 | 1,343.9 |
| Machinery \& Transport Equipment | 95,306.6 | 100,116.3 | 95,517.8 | 88,796.4 | 22,653.9 | 25,021.5 | 24,704.3 | 23,310.0 | 21,378.2 | 22,884.7 | 21,223.5 | 16,960.6 | 17,573.5 |
| Office Machinery | 34,786.9 | 29,218.9 | 26,105.2 | 24,981.8 | 6,381.5 | 6,599.8 | 6,564.1 | 6,628.2 | 6,227.2 | 6,146.4 | 5,980.0 | 4,321.8 | 4,551.4 |
| Industrial \& Non-Electrical Machinery | 9,089.1 | 10,283.8 | 11,687.7 | 11,522.9 | 2,946.7 | 3,115.2 | 3,044.5 | 2,893.1 | 2,935.5 | 2,987.5 | 2,706.9 | 2,686.6 | 2,392.0 |
| Telecommunication Apparatus | 9,822.5 | 11,687.6 | 9,512.6 | 5,454.0 | 2,106.5 | 2,717.8 | 2,414.3 | 1,617.3 | 1,465.7 | 1,263.4 | 1,107.6 | 893.5 | 783.5 |
| Electrical Machinery \& Generators | 38,866.2 | 46,519.7 | 44,864.0 | 41,338.6 | 10,509.1 | 11,915.1 | 11,601.2 | 10,806.7 | 9,903.5 | 10,938.7 | 9,689.7 | 7,676.2 | 8,246.2 |
| Ships \& Other Transport Equipment | 2,741.9 | 2,406.4 | 3,348.2 | 5,499.1 | 710.1 | 673.6 | 1,080.2 | 1,364.8 | 846.4 | 1,548.5 | 1,739.4 | 1,382.5 | 1,600.4 |
| Miscellaneous Manufactured Articles | 14,101.1 | 15,196.1 | 16,582.2 | 15,902.7 | 4,250.7 | 4,322.6 | 4,048.0 | 4,302.4 | 3,811.5 | 3,845.4 | 3,943.4 | 3,377.5 | 3,680.1 |
| Others | 2,611.4 | 3,594.9 | 4,203.5 | 4,850.5 | 1,014.8 | 1,093.0 | 1,162.7 | 1,397.5 | 1,259.4 | 1,293.7 | 899.9 | 1,061.7 | 992.7 |
|  |  |  |  | Percenta | Change | Over Corr | sponding | eriod Of | revious Y |  |  |  |  |
| TOTAL | 15.1 | 9.6 | 3.3 | 5.4 | 0.0 | 4.7 | 10.1 | 12.7 | 11.2 | 14.5 | -15.5 | -31.1 | -26.8 |
| Oil | 41.5 | 12.9 | 6.2 | 41.5 | -3.7 | 1.1 | 47.8 | 52.6 | 53.4 | 77.4 | -10.0 | -43.1 | -46.3 |
| Non-Oil | 8.2 | 8.5 | 2.3 | -7.9 | 1.5 | 6.1 | -0.4 | 0.6 | -5.5 | -8.6 | -17.8 | -25.6 | -14.3 |
| Food, Beverages \& Tobacco | 13.4 | 6.7 | 9.0 | 17.9 | 5.1 | 9.4 | 12.1 | 16.7 | 22.1 | 16.6 | 16.5 | -5.3 | -4.6 |
| Chemicals \& Chemical Products | 11.7 | 14.5 | 13.9 | -16.6 | 16.4 | 23.9 | 0.3 | -8.3 | -10.1 | -13.9 | -34.5 | -24.3 | -8.1 |
| Manufactured Goods | 15.6 | 19.0 | 10.8 | 1.7 | 7.0 | 8.0 | 10.3 | 8.3 | 9.7 | 2.9 | -12.7 | -33.0 | -30.1 |
| Machinery \& Transport Equipment | 7.8 | 5.0 | -4.6 | -7.0 | -7.5 | -2.5 | -1.7 | 0.7 | -5.6 | -8.5 | -14.1 | -27.2 | -17.8 |
| Office Machinery | 3.1 | -16.0 | -10.7 | -4.3 | -11.2 | -13.4 | -7.6 | 1.0 | -2.4 | -6.9 | -8.9 | -34.8 | -26.9 |
| Industrial \& Non-Electrical Machinery | 16.4 | 13.1 | 13.7 | -1.4 | 16.6 | 16.9 | 20.9 | 12.1 | -0.4 | -4.1 | -11.1 | -7.1 | -18.5 |
| Telecommunication Apparatus | 6.8 | 19.0 | -18.6 | -42.7 | -26.0 | -7.5 | -20.5 | -28.9 | -30.4 | -53.5 | -54.1 | -44.8 | -46.6 |
| Electrical Machinery \& Generators | 7.2 | 19.7 | -3.6 | -7.9 | -6.5 | 1.8 | -2.9 | -0.3 | -5.8 | -8.2 | -16.5 | -29.0 | -16.7 |
| Ships \& Other Transport Equipment | 90.5 | -12.2 | 39.1 | 64.2 | 0.1 | -6.4 | 108.2 | 54.3 | 19.2 | 129.9 | 61.0 | 1.3 | 89.1 |
| Miscellaneous Manufactured Articles | 2.2 | 7.8 | 9.1 | -4.1 | 17.8 | 18.0 | -5.5 | 8.6 | -10.3 | -11.0 | -2.6 | -21.5 | -3.5 |
| Others | -2.3 | 37.7 | 16.9 | 15.4 | 10.2 | 15.3 | 19.9 | 49.8 | 24.1 | 18.4 | -22.6 | -24.0 | -21.2 |

[^13]Source: International Enterprise Singapore

NON-OIL DOMESTIC EXPORTS BY MAJOR PRODUCTS AT CURRENT PRICES [TABLE A6.5]


[^14]RE-EXPORTS BY COMMODITY AT CURRENT PRICES [TABLE A6.6]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 11 | III | IV | 1 | II | III | IV | I | II |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 175,084.3 | 204,181.2 | 215,724.7 | 229,144.2 | 52,350.9 | 56,284.9 | 55,636.9 | 56,730.0 | 60,467.5 | 60,841.5 | 51,105.3 | 43,049.6 | 46,112.8 |
| Oil | 4,616.3 | 10,948.0 | 16,452.8 | 25,952.4 | 4,426.5 | 3,978.6 | 4,821.0 | 6,015.6 | 9,031.3 | 6,574.5 | 4,331.0 | 4,022.7 | 5,120.0 |
| Non-Oil | 170,468.0 | 193,233.2 | 199,271.9 | 203,191.8 | 47,924.5 | 52,306.3 | 50,815.9 | 50,714.4 | 51,436.2 | 54,267.0 | 46,774.3 | 39,026.9 | 40,992.8 |
| Food, Beverages \& Tobacco | 3,299.0 | 3,495.5 | 4,063.8 | 4,233.5 | 904.7 | 1,031.7 | 1,125.0 | 1,011.5 | 1,034.0 | 1,066.6 | 1,121.4 | 857.6 | 912.5 |
| Chemicals \& Chemical Products | 9,084.7 | 9,526.2 | 10,568.7 | 10,925.2 | 2,633.3 | 2,714.8 | 2,782.8 | 2,736.0 | 2,872.5 | 2,985.5 | 2,331.2 | 2,059.8 | 2,410.8 |
| Manufactured Goods | 12,012.7 | 11,969.5 | 14,656.3 | 14,971.4 | 3,513.2 | 3,885.4 | 3,770.2 | 3,457.8 | 4,173.4 | 4,095.7 | 3,244.5 | 2,887.8 | 3,178.8 |
| Machinery \& Transport Equipment | 129,673.6 | 149,124.2 | 152,137.3 | 153,905.6 | 36,660.1 | 39,927.1 | 38,680.0 | 38,755.0 | 38,937.3 | 41,031.2 | 35,182.1 | 28,076.0 | 30,285.9 |
| Office Machinery | 18,908.9 | 21,911.5 | 21,899.5 | 21,704.4 | 5,811.6 | 5,399.7 | 5,204.8 | 5,446.6 | 5,388.2 | 5,817.1 | 5,052.5 | 3,606.2 | 3,651.9 |
| Industrial \& Non-Electrical Machinery | 12,969.8 | 13,276.7 | 14,755.5 | 16,488.0 | 3,605.2 | 3,927.6 | 3,766.4 | 3,917.9 | 4,048.4 | 4,466.4 | 4,055.3 | 3,493.3 | 3,627.1 |
| Telecommunication Apparatus | 16,132.7 | 16,829.8 | 17,340.2 | 16,126.9 | 4,205.7 | 4,553.5 | 4,413.7 | 4,149.5 | 4,352.8 | 4,316.7 | 3,308.0 | 2,673.9 | 2,392.4 |
| Electrical Machinery \& Generators | 75,770.4 | 89,945.6 | 89,973.5 | 90,929.0 | 21,132.5 | 23,614.0 | 23,507.1 | 23,069.9 | 22,996.2 | 24,281.9 | 20,580.9 | 16,327.1 | 18,784.2 |
| Ships \& Other Transport Equipment | 5,891.7 | 7,160.7 | 8,168.6 | 8,657.3 | 1,905.0 | 2,432.4 | 1,788.0 | 2,171.1 | 2,151.8 | 2,149.1 | 2,185.4 | 1,975.5 | 1,830.3 |
| Miscellaneous Manufactured Articles | 11,947.5 | 13,077.0 | 12,576.9 | 13,982.7 | 2,983.8 | 3,349.2 | 3,329.6 | 3,376.2 | 3,263.5 | 3,857.7 | 3,485.2 | 2,832.7 | 3,033.3 |
| Others | 4,450.6 | 6,040.8 | 5,269.0 | 5,173.5 | 1,229.5 | 1,398.0 | 1,128.4 | 1,378.0 | 1,155.3 | 1,230.4 | 1,409.8 | 2,313.0 | 1,171.5 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 12.7 | 16.6 | 5.7 | 6.2 | 6.2 | 3.6 | 4.1 | 10.3 | 15.5 | 8.1 | -8.1 | -24.1 | -23.7 |
| Oil | 12.3 | 137.2 | 50.3 | 57.7 | 127.6 | -3.8 | 45.8 | 86.4 | 104.0 | 65.2 | -10.2 | -33.1 | -43.3 |
| Non-Oil | 12.7 | 13.4 | 3.1 | 2.0 | 1.3 | 4.2 | 1.4 | 5.2 | 7.3 | 3.7 | -8.0 | -23.0 | -20.3 |
| Food, Beverages \& Tobacco | -0.6 | 6.0 | 16.3 | 4.2 | 8.7 | 14.7 | 21.4 | 0.9 | 14.3 | 3.4 | -0.3 | -15.2 | -11.8 |
| Chemicals \& Chemical Products | 13.2 | 4.9 | 10.9 | 3.4 | 14.6 | 6.9 | 14.4 | 12.2 | 9.1 | 10.0 | -16.2 | -24.7 | -16.1 |
| Manufactured Goods | 30.0 | -0.4 | 22.4 | 2.1 | 26.1 | 30.3 | 10.0 | -0.9 | 18.8 | 5.4 | -13.9 | -16.5 | -23.8 |
| Machinery \& Transport Equipment | 12.7 | 15.0 | 2.0 | 1.2 | 1.0 | 2.9 | -0.7 | 5.1 | 6.2 | 2.8 | -9.0 | -27.6 | -22.2 |
| Office Machinery | 15.7 | 15.9 | -0.1 | -0.9 | 19.9 | -8.9 | -9.2 | -0.7 | -7.3 | 7.7 | -2.9 | -33.8 | -32.2 |
| Industrial \& Non-Electrical Machinery | 13.0 | 2.4 | 11.1 | 11.7 | 7.4 | 14.5 | 13.5 | 13.4 | 12.3 | 13.7 | 7.7 | -10.8 | -10.4 |
| Telecommunication Apparatus | 7.0 | 4.3 | 3.0 | -7.0 | 13.4 | 6.9 | -9.1 | -0.4 | 3.5 | -5.2 | -25.1 | -35.6 | -45.0 |
| Electrical Machinery \& Generators | 12.9 | 18.7 | 0.0 | 1.1 | -5.8 | 1.0 | 1.9 | 6.2 | 8.8 | 2.8 | -12.4 | -29.2 | -18.3 |
| Ships \& Other Transport Equipment | 15.9 | 21.5 | 14.1 | 6.0 | -2.5 | 33.2 | -8.7 | 6.3 | 13.0 | -11.6 | 22.2 | -9.0 | -14.9 |
| Miscellaneous Manufactured Articles | -4.5 | 9.5 | -3.8 | 11.2 | -9.2 | -6.9 | 10.4 | 15.9 | 9.4 | 15.2 | 4.7 | -16.1 | -7.1 |
| Others | 42.1 | 35.7 | -12.8 | -1.8 | -33.2 | 2.8 | -18.7 | -8.9 | -6.0 | -12.0 | 24.9 | 67.9 | 1.4 |

NON-OIL DOMESTIC EXPORTS BY MAJOR MARKETS AT CURRENT PRICES [TABLE A6.7]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 11 | III | IV | 1 | 11 | III | IV | 1 | II |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 154,649.5 | 167,773.4 | 171,632.0 | 158,091.8 | 41,508.0 | 44,309.5 | 43,613.8 | 42,464.2 | 39,238.9 | 40,517.6 | 35,871.0 | 31,582.7 | 33,613.2 |
| EU | 29,102.0 | 30,133.5 | 29,830.5 | 24,265.1 | 7,005.9 | 7,852.8 | 6,986.8 | 6,932.3 | 6,197.1 | 5,827.3 | 5,308.4 | 5,260.5 | 4,587.2 |
| United States | 22,233.4 | 25,430.8 | 26,110.9 | 20,158.4 | 6,347.4 | 6,570.9 | 6,320.1 | 5,940.0 | 5,011.3 | 4,642.4 | 4,564.7 | 3,405.9 | 3,718.7 |
| China, People's Republic of | 14,991.6 | 16,123.0 | 16,237.1 | 15,868.0 | 3,937.5 | 4,094.6 | 4,268.5 | 4,041.4 | 3,979.0 | 4,154.5 | 3,693.1 | 3,455.9 | 3,422.5 |
| Malaysia | 13,490.6 | 15,250.3 | 15,918.1 | 14,517.0 | 3,758.8 | 4,177.5 | 4,131.4 | 3,592.5 | 3,812.6 | 3,821.1 | 3,290.8 | 2,578.7 | 2,936.3 |
| Indonesia | 11,900.2 | 11,520.3 | 11,064.2 | 11,357.5 | 2,775.7 | 2,850.4 | 2,712.1 | 2,733.2 | 2,964.8 | 3,167.9 | 2,491.6 | 1,944.6 | 2,237.2 |
| Hong Kong, China | 10,523.8 | 12,003.1 | 11,598.9 | 11,601.3 | 2,816.3 | 3,159.0 | 3,072.6 | 2,950.1 | 2,826.5 | 3,187.7 | 2,636.9 | 2,442.5 | 2,703.8 |
| Japan | 10,409.3 | 10,624.3 | 10,603.8 | 10,572.9 | 2,732.5 | 2,550.0 | 2,688.3 | 2,929.0 | 2,707.5 | 2,381.7 | 2,554.7 | 1,941.6 | 1,931.2 |
| Taiwan | 7,573.0 | 7,514.3 | 6,811.9 | 6,066.1 | 1,613.3 | 1,824.0 | 1,800.3 | 1,591.9 | 1,569.0 | 1,653.4 | 1,251.8 | 1,120.6 | 1,606.8 |
| Thailand | 6,864.8 | 8,013.7 | 8,277.5 | 7,253.4 | 1,930.4 | 2,180.2 | 2,199.3 | 2,074.3 | 1,770.4 | 1,847.9 | 1,560.8 | 1,251.8 | 1,366.7 |
| South Korea | 5,159.4 | 5,214.1 | 5,936.7 | 5,917.0 | 1,412.2 | 1,564.6 | 1,636.6 | 1,569.3 | 1,480.3 | 1,556.4 | 1,310.9 | 1,199.5 | 1,312.7 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 8.2 | 8.5 | 2.3 | -7.9 | 1.5 | 6.1 | -0.4 | 0.6 | -5.5 | -8.6 | -17.8 | -25.6 | -14.3 |
| EU | 5.8 | 3.5 | -1.0 | -18.7 | 4.2 | 24.8 | -22.9 | -13.2 | -11.5 | -25.8 | -24.0 | -24.1 | -26.0 |
| United States | -1.7 | 14.4 | 2.7 | -22.8 | 1.0 | -3.9 | 0.4 | -13.6 | -21.0 | -29.3 | -27.8 | -42.7 | -25.8 |
| China, People's Republic of | 27.2 | 7.5 | 0.7 | -2.3 | -3.6 | 2.9 | 1.9 | 2.7 | 1.1 | 1.5 | -13.5 | -14.5 | -14.0 |
| Malaysia | 9.9 | 13.0 | 4.4 | -8.8 | 6.3 | 1.8 | 0.4 | -6.7 | 1.4 | -8.5 | -20.3 | -28.2 | -23.0 |
| Indonesia | 17.7 | -3.2 | -4.0 | 2.7 | 0.8 | -5.0 | -5.8 | 0.3 | 6.8 | 11.1 | -8.1 | -28.9 | -24.5 |
| Hong Kong, China | 0.9 | 14.1 | -3.4 | 0.0 | -10.9 | 5.2 | 5.0 | 15.6 | 0.4 | 0.9 | -14.2 | -17.2 | -4.3 |
| Japan | -1.2 | 2.1 | -0.2 | -0.3 | 7.4 | 7.1 | -5.7 | 11.2 | -0.9 | -6.6 | -5.0 | -33.7 | -28.7 |
| Taiwan | 17.2 | -0.8 | -9.3 | -10.9 | -20.6 | -4.2 | 8.0 | 1.1 | -2.7 | -9.4 | -30.5 | -29.6 | 2.4 |
| Thailand | 23.2 | 16.7 | 3.3 | -12.4 | -1.2 | 6.0 | 10.9 | 5.4 | -8.3 | -15.2 | -29.0 | -39.7 | -22.8 |
| South Korea | 9.7 | 1.1 | 13.9 | -0.3 | 11.6 | 28.1 | 17.0 | 18.6 | 4.8 | -0.5 | -19.9 | -23.6 | -11.3 |

Note: The European Union (EU) comprises Austria, Belgium, Bulgaria, Cyprus, Czech Rep, Denmark, Estonia, Finland,
Source: International Enterprise Singapore
France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland,
Portugal, Romania, Slovak Rep, Slovenia, Spain, Sweden and the United Kingdom.

|  |  |  |  |  |  | 2007 |  |  | 20 | 08 |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2005 | 2006 | 2007 | 2008 | II | III | IV | I | II | III | IV | I | II |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| A CURRENT ACCOUNT BALANCE | 45,721.7 | 56,221.5 | 59,092.0 | 38,176.8 | 15,044.6 | 17,465.3 | 9,059.8 | 11,256.5 | 9,181.9 | 11,036.9 | 6,701.5 | 6,324.7 | 7,126.4 |
| Goods Balance | 60,563.8 | 67,946.1 | 71,063.6 | 43,470.4 | 17,227.3 | 21,067.6 | 13,730.2 | 12,639.2 | 10,995.9 | 12,816.7 | 7,018.6 | 7,833.7 | 10,416.3 |
| Exports of Goods | 387,349.7 | 436,506.3 | 457,639.2 | 485,690.1 | 112,133.5 | 118,675.9 | 118,918.8 | 121,013.2 | 126,588.7 | 132,789.3 | 105,298.9 | 87,362.5 | 94,495.1 |
| Imports of Goods | 326,785.9 | 368,560.2 | 386,575.6 | 442,219.7 | 94,906.2 | 97,608.3 | 105,188.6 | 108,374.0 | 115,592.8 | 119,972.6 | 98,280.3 | 79,528.8 | 84,078.8 |
| Services Balance | -3,040.0 | -1,103.1 | 8,630.5 | 5,626.4 | 2,061.8 | 2,528.9 | 2,223.9 | 1,384.5 | 1,432.6 | 1,678.4 | 1,130.9 | 471.5 | 179.1 |
| Exports of Services | 88,646.4 | 101,835.6 | 121,484.3 | 117,546.6 | 29,733.6 | 31,218.9 | 32,262.7 | 29,367.8 | 29,622.8 | 29,880.7 | 28,675.3 | 25,860.8 | 26,666.3 |
| Transportation | 31,690.7 | 35,742.2 | 42,705.6 | 40,791.5 | 10,420.2 | 10,926.5 | 11,401.9 | 10,197.9 | 10,440.3 | 10,229.8 | 9,923.5 | 8,827.9 | 8,970.3 |
| Travel | 10,337.0 | 11,973.4 | 13,808.0 | 14,962.4 | 3,406.9 | 3,599.3 | 3,792.3 | 3,722.5 | 3,677.6 | 3,782.1 | 3,780.2 | 3,360.6 | 3,389.0 |
| Insurance | 2,008.6 | 2,516.1 | 2,557.3 | 2,645.4 | 603.5 | 611.1 | 666.4 | 680.6 | 730.8 | 626.5 | 607.5 | 779.8 | 784.7 |
| Government | 180.4 | 180.3 | 178.0 | 207.0 | 44.6 | 44.6 | 44.6 | 51.4 | 52.2 | 51.7 | 51.7 | 51.6 | 52.3 |
| Construction | 901.3 | 881.5 | 1,051.6 | 1,264.9 | 239.2 | 266.2 | 294.7 | 284.5 | 295.8 | 335.4 | 349.2 | 353.8 | 350.9 |
| Financial | 5,073.7 | 6,826.2 | 9,867.1 | 9,296.0 | 2,374.2 | 2,609.8 | 2,900.7 | 2,294.1 | 2,388.0 | 2,414.9 | 2,199.0 | 1,589.6 | 1,904.1 |
| Computer and Information | 855.2 | 1,928.6 | 2,071.8 | 2,224.4 | 514.5 | 522.3 | 536.4 | 540.9 | 554.0 | 565.3 | 564.2 | 561.5 | 569.0 |
| Communications | 931.9 | 1,178.3 | 1,452.7 | 1,864.4 | 351.5 | 370.6 | 394.5 | 411.4 | 456.2 | 496.9 | 499.9 | 494.3 | 506.6 |
| Royalties | 1,038.1 | 1,014.9 | 1,237.3 | 1,186.2 | 300.6 | 333.0 | 315.9 | 323.9 | 283.9 | 296.4 | 282.0 | 245.7 | 277.1 |
| Social | 299.7 | 323.0 | 360.0 | 379.1 | 89.1 | 90.3 | 92.2 | 91.8 | 95.3 | 95.4 | 96.6 | 97.2 | 99.8 |
| Other Business Services | 35,329.8 | 39,271.1 | 46,194.9 | 42,725.3 | 11,389.3 | 11,845.2 | 11,823.1 | 10,768.8 | 10,648.7 | 10,986.3 | 10,321.5 | 9,498.8 | 9,762.5 |
| Imports of Services | 91,686.4 | 102,938.7 | 112,853.8 | 111,920.2 | 27,671.8 | 28,690.0 | 30,038.8 | 27,983.3 | 28,190.2 | 28,202.3 | 27,544.4 | 25,389.3 | 26,487.2 |
| Transportation | 33,920.8 | 37,840.1 | 43,854.2 | 42,112.0 | 10,679.9 | 11,177.3 | 11,786.3 | 10,474.6 | 10,744.8 | 10,748.8 | 10,143.8 | 9,212.9 | 9,398.6 |
| Travel | 16,764.3 | 17,644.6 | 18,766.5 | 20,075.0 | 4,741.8 | 4,571.5 | 5,264.1 | 4,767.1 | 5,120.8 | 4,788.7 | 5,398.4 | 4,781.8 | 5,180.8 |
| Insurance | 3,198.7 | 3,331.5 | 3,691.8 | 3,628.5 | 889.7 | 895.8 | 946.7 | 923.1 | 973.0 | 906.7 | 825.7 | 862.8 | 979.4 |
| Government | 308.2 | 297.1 | 302.8 | 333.5 | 67.7 | 73.0 | 70.3 | 127.4 | 68.4 | 67.8 | 69.9 | 117.9 | 54.9 |
| Construction | 338.6 | 297.9 | 384.2 | 461.9 | 87.4 | 97.2 | 107.7 | 103.9 | 108.1 | 122.4 | 127.5 | 129.2 | 128.3 |
| Financial | 1,187.3 | 1,841.1 | 2,643.0 | 2,710.1 | 639.5 | 641.1 | 788.4 | 745.6 | 710.8 | 694.3 | 559.4 | 564.4 | 574.8 |
| Computer and Information | 642.7 | 1,031.9 | 1,008.2 | 1,082.4 | 250.4 | 254.2 | 261.0 | 263.1 | 269.6 | 275.1 | 274.6 | 273.1 | 276.9 |
| Communications | 1,480.2 | 1,651.4 | 1,985.5 | 2,564.1 | 480.0 | 506.5 | 540.2 | 564.1 | 626.7 | 684.0 | 689.3 | 682.6 | 699.6 |
| Royalties | 15,514.5 | 14,276.4 | 13,482.6 | 12,925.9 | 3,275.8 | 3,628.7 | 3,442.3 | 3,529.3 | 3,094.0 | 3,229.9 | 3,072.7 | 2,677.0 | 3,019.8 |
| Social | 463.7 | 414.6 | 418.4 | 440.5 | 103.6 | 105.0 | 107.0 | 106.7 | 110.8 | 110.9 | 112.1 | 113.0 | 116.0 |
| Other Business Services | 17,867.4 | 24,312.1 | 26,316.6 | 25,586.3 | 6,456.0 | 6,739.7 | 6,724.8 | 6,378.4 | 6,363.2 | 6,573.7 | 6,271.0 | 5,974.6 | 6,058.1 |
| Income Balance | -9,400.9 | -7,959.7 | -17,363.9 | -7,030.6 | -3,487.7 | -5,290.7 | -5,993.9 | -1,811.5 | -2,253.7 | -2,403.7 | -561.7 | -871.4 | -2,376.6 |
| Income Receipts | 49,909.3 | 61,895.0 | 81,160.8 | 80,796.0 | 21,283.5 | 20,682.8 | 19,809.0 | 20,417.9 | 20,163.6 | 19,206.4 | 21,008.1 | 19,930.8 | 18,763.5 |
| Income Payments | 59,310.2 | 69,854.7 | 98,524.7 | 87,826.6 | 24,771.2 | 25,973.5 | 25,802.9 | 22,229.4 | 22,417.3 | 21,610.1 | 21,569.8 | 20,802.2 | 21,140.1 |
| Current Transfers (Net) | -2,401.2 | -2,661.8 | -3,238.2 | -3,889.4 | -756.8 | -840.5 | -900.4 | -955.7 | -992.9 | -1,054.5 | -886.3 | -1,109.1 | -1,092.4 |
| General Government | -184.8 | -188.1 | -205.4 | -230.6 | -37.4 | -43.4 | -56.8 | -72.2 | -48.5 | -52.5 | -57.4 | -60.5 | -46.6 |
| Other Sectors | -2,216.4 | -2,473.7 | -3,032.8 | -3,658.8 | -719.4 | -797.1 | -843.6 | -883.5 | -944.4 | -1,002.0 | -828.9 | -1,048.6 | -1,045.8 |

BALANCE OF PAYMENTS - Cont'd [table a7.1]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | $2009$I | $2009$ <br> II |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | II | III | IV | 1 | II | III | IV |  |  |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| B CAPITAL AND FINANCIAL ACCOUNT BALANCE | -29,733.8 | -35,132.3 | -33,917.1 | -16,259.4 | -4,821.9 | -12,038.4 | 1,045.9 | 2,795.8 | -5,129.2 | -12,277.2 | -1,648.8 | -11,908.2 | -5,987.1 |
| Capital Account (Net) | -335.6 | -367.0 | -390.5 | -435.6 | -96.7 | -109.3 | -91.8 | -100.5 | -97.5 | -123.0 | -114.6 | -125.7 | -121.3 |
| Financial Account (Net) | -29,398.2 | -34,765.3 | -33,526.6 | -15,823.8 | -4,725.2 | -11,929.1 | 1,137.7 | 2,896.3 | -5,031.7 | -12,154.2 | -1,534.2 | -11,782.5 | -5,865.8 |
| Direct Investment | 5,252.8 | 22,852.7 | 10,688.7 | 19,520.0 | 2,276.4 | 1,522.3 | 247.2 | 7,940.0 | 4,101.0 | -638.0 | 8,117.0 | 2,379.6 | 5,055.7 |
| Abroad | -18,671.6 | -21,129.4 | -36,861.0 | -12,632.0 | -10,217.3 | -9,012.0 | -8,605.8 | -3,758.0 | -1,062.4 | -5,676.2 | -2,135.4 | -2,138.1 | -2,937.9 |
| In Reporting Country | 23,924.4 | 43,982.1 | 47,549.7 | 32,152.0 | 12,493.7 | 10,534.3 | 8,853.0 | 11,698.0 | 5,163.4 | 5,038.2 | 10,252.4 | 4,517.7 | 7,993.6 |
| Portfolio Investment | 1,512.9 | -8,297.9 | -14,359.7 | -32,784.3 | -3,546.9 | -2,633.4 | -11,951.1 | -5,943.1 | -8,048.7 | -7,534.6 | -11,257.9 | -10,264.2 | -9,307.0 |
| Assets | -8,898.0 | $-27,424.2$ | -42,394.3 | -26,315.0 | -13,313.9 | -10,313.3 | -13,458.8 | -5,662.3 | -6,775.8 | -6,094.5 | -7,782.4 | -8,272.6 | -10,215.9 |
| Banks | -1,484.7 | -5,937.0 | -1,232.9 | 1,850.6 | -1,788.5 | 2,355.6 | -1,912.6 | 1,105.6 | -65.9 | 121.9 | 689.0 | -2,630.5 | -3,119.5 |
| Official | -10,105.0 | -11,591.5 | -15,970.3 | -19,550.7 | -4,583.5 | -4,684.8 | -3,369.1 | -4,445.9 | -5,106.8 | -3,994.9 | -6,003.1 | -4,539.9 | -4,197.7 |
| Others | 2,691.7 | -9,895.7 | -25,191.1 | -8,614.9 | -6,941.9 | -7,984.1 | -8,177.1 | -2,322.0 | -1,603.1 | -2,221.5 | $-2,468.3$ | -1,102.2 | -2,898.7 |
| Liabilities | 10,410.9 | 19,126.3 | 28,034.6 | -6,469.3 | 9,767.0 | 7,679.9 | 1,507.7 | -280.8 | -1,272.9 | -1,440.1 | -3,475.5 | -1,991.6 | 908.9 |
| Banks | 404.9 | 1,470.2 | -851.9 | -541.7 | 715.3 | -456.6 | -500.6 | -239.6 | 339.1 | -172.4 | -468.8 | -1,320.6 | 5.8 |
| Others | 10,006.0 | 17,656.1 | 28,886.5 | -5,927.6 | 9,051.7 | 8,136.5 | 2,008.3 | -41.2 | -1,612.0 | -1,267.7 | -3,006.7 | -671.0 | 903.1 |
| Other Investmen | -36,163.9 | -49,320.1 | -29,855.6 | -2,559.5 | $-3,454.7$ | -10,818.0 | 12,841.6 | 899.4 | -1,084.0 | -3,981.6 | 1,606.7 | -3,897.9 | -1,614.5 |
| Assets | -55,435.7 | -99,383.3 | -110,095.4 | -78,937.4 | -31,647.0 | -28,369.7 | $-13,598.3$ | -38,879.9 | -13,436.6 | -20,091.9 | -6,529.0 | 1,863.8 | -6,633.5 |
| Banks | -15,367.3 | -45,965.8 | -13,607.2 | -40,290.9 | 2,831.6 | -1,353.3 | -2,284.1 | -24,884.1 | -6,722.8 | -3,292.3 | -5,391.7 | -10,020.2 | $-14,265.1$ |
| Official | -10,037.8 | -16,951.9 | -47,117.5 | -10,586.9 | -21,369.8 | -7,684.6 | -12,017.6 | -9,189.0 | -1,335.8 | -47.6 | -14.5 | -1,917.0 | -3.8 |
| Others | -30,030.6 | -36,465.6 | -49,370.7 | -28,059.6 | -13,108.8 | -19,331.8 | 703.4 | -4,806.8 | -5,378.0 | $-16,752.0$ | -1,122.8 | 13,801.0 | 7,635.4 |
| Liabilities | 19,271.8 | 50,063.2 | 80,239.8 | 76,377.9 | 28,192.3 | 17,551.7 | 26,439.9 | 39,779.3 | 12,352.6 | 16,110.3 | 8,135.7 | -5,761.7 | 5,019.0 |
| Banks | 5,017.0 | 38,355.8 | 29,878.8 | 26,819.2 | 11,285.8 | 5,633.7 | 14,355.2 | 19,082.0 | 3,544.5 | 397.7 | 3,795.0 | 5,007.7 | -4,827.9 |
| Others | 14,254.8 | 11,707.4 | 50,361.0 | 49,558.7 | 16,906.5 | 11,918.0 | 12,084.7 | 20,697.3 | 8,808.1 | 15,712.6 | 4,340.7 | -10,769.4 | 9,846.9 |
| C NET ERRORS AND OMISSIONS | 4,408.8 | 5,906.5 | 4,122.7 | -3,386.3 | -1,086.7 | 604.5 | 2,509.2 | -2,087.3 | 237.9 | -900.9 | -636.0 | 2,006.0 | -108.2 |
| D OVERALL BALANCE ( $\mathrm{A}+\mathrm{B}+\mathrm{C}$ ) | 20,396.7 | 26,995.7 | 29,297.6 | 18,531.1 | 9,136.0 | 6,031.4 | 12,614.9 | 11,965.0 | 4,290.6 | -2,141.2 | 4,416.7 | -3,577.5 | 1,031.1 |
| E OFFICIAL RESERVES (NET) ${ }^{\mathbf{1}}$ | -20,396.7 | $-26,995.7$ | -29,297.6 | -18,531.1 | -9,136.0 | -6,031.4 | -12,614.9 | $-11,965.0$ | -4,290.6 | 2,141.2 | -4,416.7 | 3,577.5 | -1,031.1 |
| Special Drawing Rights | -2.4 | -10.3 | -16.4 | -40.1 | -12.1 | -8.9 | 5.4 | -4.3 | 7.8 | -5.2 | -38.4 | -3.3 | 12.7 |
| Reserves Position in the IMF | 421.2 | 91.0 | 71.6 | -127.1 | 47.9 | 2.6 | 6.8 | 3.6 | -20.3 | 6.1 | -116.5 | 3.4 | -61.6 |
| Foreign Exchange Assets | -20,815.5 | -27,076.4 | -29,352.8 | -18,363.9 | -9,171.8 | -6,025.1 | -12,627.1 | -11,964.3 | -4,278.1 | 2,140.3 | -4,261.8 | 3,577.4 | -982.2 |

${ }^{1}$ Increase in assets is indicated by a minus (-) sign.
Source: Singapore Department of Statistics

INDEX OF INDUSTRIAL PRODUCTION [TABLE A8.1]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | $\begin{gathered} 2009 \\ \mathrm{I} \end{gathered}$ | $\begin{gathered} 2009 \\ \text { II } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | II | III | IV | 1 | II | III | IV |  |  |
|  | 2007=100 |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL MANUFACTURING | 84.4 | 94.4 | 100.0 | 95.8 | 97.2 | 107.7 | 102.1 | 104.4 | 91.8 | 95.9 | 91.2 | 79.2 | 89.6 |
| Electronics | 92.0 | 96.1 | 100.0 | 93.0 | 93.1 | 105.4 | 107.8 | 97.2 | 92.3 | 99.7 | 82.8 | 60.0 | 72.3 |
| Semiconductors | 66.0 | 86.2 | 100.0 | 97.2 | 97.7 | 104.0 | 107.3 | 97.6 | 96.6 | 108.6 | 85.8 | 64.5 | 80.3 |
| Computer Peripherals | 128.8 | 123.8 | 100.0 | 103.5 | 93.4 | 94.9 | 108.5 | 111.8 | 100.2 | 101.7 | 100.4 | 69.8 | 73.1 |
| Data Storage | 140.9 | 101.6 | 100.0 | 99.8 | 86.7 | 108.1 | 110.8 | 108.5 | 96.8 | 107.6 | 86.5 | 62.9 | 76.1 |
| Infocomms \& Consumer Electronics | 122.2 | 108.3 | 100.0 | 54.3 | 79.1 | 121.1 | 106.1 | 66.3 | 57.2 | 51.0 | 42.8 | 31.1 | 33.5 |
| Other Electronic Modules \& Components | 92.3 | 93.3 | 100.0 | 103.5 | 95.7 | 100.6 | 107.1 | 108.3 | 102.4 | 108.3 | 95.2 | 54.0 | 77.3 |
| Chemicals | 95.2 | 96.9 | 100.0 | 96.4 | 101.2 | 97.5 | 101.1 | 101.6 | 102.3 | 97.6 | 84.0 | 79.1 | 86.4 |
| Petroleum | 103.1 | 100.2 | 100.0 | 101.0 | 98.2 | 98.4 | 104.2 | 101.9 | 103.5 | 100.3 | 98.2 | 89.6 | 85.9 |
| Petrochemicals | 90.2 | 94.9 | 100.0 | 91.8 | 101.6 | 97.0 | 101.5 | 100.4 | 100.4 | 90.5 | 75.9 | 73.0 | 82.5 |
| Specialty Chemicals | 89.2 | 93.9 | 100.0 | 98.7 | 101.5 | 100.3 | 99.2 | 107.4 | 107.8 | 104.6 | 75.0 | 73.1 | 95.4 |
| Others | 99.4 | 99.3 | 100.0 | 84.7 | 113.5 | 87.3 | 91.3 | 88.0 | 87.0 | 90.3 | 73.7 | 68.9 | 76.3 |
| Biomedical Manufacturing | 81.9 | 100.2 | 100.0 | 93.1 | 99.3 | 121.4 | 93.6 | 128.3 | 71.4 | 77.9 | 95.0 | 97.5 | 113.2 |
| Pharmaceuticals | 80.7 | 102.1 | 100.0 | 92.8 | 98.8 | 122.9 | 92.6 | 130.8 | 68.7 | 76.9 | 94.8 | 98.0 | 114.4 |
| Medical Technology | 90.7 | 86.9 | 100.0 | 97.5 | 104.6 | 102.2 | 107.0 | 96.7 | 105.4 | 90.4 | 97.4 | 91.6 | 98.5 |
| Precision Engineering | 91.8 | 100.2 | 100.0 | 92.5 | 98.2 | 104.2 | 102.0 | 93.6 | 95.6 | 96.8 | 84.1 | 66.7 | 74.7 |
| Machinery \& Systems | 78.1 | 93.8 | 100.0 | 94.8 | 97.8 | 106.5 | 106.7 | 95.3 | 98.4 | 97.1 | 88.6 | 69.2 | 78.1 |
| Precision Modules \& Components | 101.9 | 104.8 | 100.0 | 90.6 | 98.6 | 102.4 | 98.1 | 92.2 | 93.2 | 96.6 | 80.3 | 64.5 | 71.9 |
| Transport Engineering | 61.0 | 80.6 | 100.0 | 107.1 | 98.4 | 103.8 | 104.1 | 98.0 | 108.2 | 109.4 | 112.7 | 105.0 | 105.2 |
| Marine \& Offshore Engineering | 52.5 | 75.1 | 100.0 | 109.7 | 93.9 | 107.2 | 110.8 | 95.3 | 112.0 | 113.3 | 118.2 | 107.3 | 109.5 |
| Aerospace | 77.1 | 91.3 | 100.0 | 104.3 | 103.0 | 101.5 | 96.5 | 97.9 | 104.4 | 105.0 | 110.0 | 105.9 | 106.2 |
| Land | 75.1 | 83.9 | 100.0 | 105.4 | 101.9 | 94.3 | 103.1 | 118.4 | 104.2 | 109.1 | 90.1 | 83.1 | 67.3 |
| General Manufacturing Industries | 88.7 | 94.3 | 100.0 | 102.3 | 98.0 | 104.3 | 102.8 | 95.9 | 101.8 | 107.7 | 103.6 | 85.6 | 96.2 |
| Printing | 93.6 | 97.6 | 100.0 | 96.7 | 100.4 | 102.1 | 104.1 | 93.9 | 99.4 | 99.3 | 94.0 | 74.3 | 78.1 |
| Food, Beverages \& Tobacco | 86.5 | 89.9 | 100.0 | 107.7 | 96.3 | 103.4 | 101.8 | 104.9 | 105.3 | 108.9 | 111.9 | 98.1 | 100.7 |
| Miscellaneous industries | 86.6 | 94.7 | 100.0 | 102.5 | 97.5 | 105.8 | 102.5 | 92.6 | 101.4 | 111.4 | 104.6 | 85.5 | 103.3 |

Note: The industries are classified according to SSIC 2005
Source : Economic Development Board

INDEX OF INDUSTRIAL PRODUCTION - Cont'd [TABLE A8.1]

|  |  |  |  |  |  | 2007 |  |  |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2005 | 2006 | 2007 | 2008 | II | III | IV | I | II | III | IV | I | II |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL MANUFACTURING | 9.5 | 11.9 | 5.9 | -4.2 | 7.4 | 11.8 | -1.2 | 12.3 | -5.6 | -11.0 | -10.7 | -24.1 | -2.4 |
| Electronics | 9.2 | 4.5 | 4.1 | -7.1 | 0.5 | 6.0 | 5.8 | 3.4 | -0.9 | -5.4 | -23.2 | -38.3 | -21.7 |
| Semiconductors | 9.8 | 30.6 | 16.0 | -2.8 | 18.3 | 12.2 | 17.6 | 7.3 | -1.1 | 4.4 | -20.1 | -33.9 | -16.8 |
| Computer Peripherals | -6.0 | -3.9 | -19.2 | 3.5 | -22.5 | -24.3 | -14.8 | 8.3 | 7.4 | 7.2 | -7.5 | -37.6 | -27.0 |
| Data Storage | 25.1 | -27.9 | -1.5 | -0.2 | -11.7 | 7.7 | 9.0 | 14.8 | 11.7 | -0.4 | -22.0 | -42.0 | -21.4 |
| Infocomms \& Consumer Electronics | 16.6 | -11.4 | -7.7 | -45.7 | -24.0 | 13.5 | -14.0 | -29.2 | -27.7 | -57.9 | -59.7 | -53.1 | -41.5 |
| Other Electronic Modules \& Components | -6.9 | 1.1 | 7.2 | 3.5 | 2.9 | 9.9 | 13.9 | 12.0 | 7.0 | 7.6 | -11.1 | -50.2 | -24.5 |
| Chemicals | 2.7 | 1.7 | 3.2 | -3.6 | 3.5 | 2.1 | 3.4 | 1.6 | 1.0 | 0.1 | -16.9 | -22.2 | -15.5 |
| Petroleum | 9.1 | -2.8 | -0.2 | 1.0 | 1.6 | -3.8 | 2.0 | 2.6 | 5.4 | 1.9 | -5.8 | -12.1 | -17.0 |
| Petrochemicals | 0.5 | 5.2 | 5.3 | -8.2 | 1.7 | 12.7 | 3.3 | 0.7 | -1.2 | -6.7 | -25.3 | -27.2 | -17.9 |
| Specialty Chemicals | -1.0 | 5.2 | 6.5 | -1.3 | 5.1 | 4.5 | 9.2 | 8.5 | 6.2 | 4.3 | -24.4 | -31.9 | -11.5 |
| Others | 0.0 | -0.1 | 0.7 | -15.3 | 14.8 | -9.4 | -10.7 | -18.5 | -23.3 | 3.5 | -19.2 | -21.7 | -12.3 |
| Biomedical Manufacturing | 10.7 | 22.4 | -0.3 | -6.8 | 9.6 | 26.4 | -25.3 | 49.8 | -28.1 | -35.8 | 1.5 | -24.0 | 58.6 |
| Pharmaceuticals | 11.5 | 26.6 | -2.1 | -7.2 | 8.9 | 25.0 | -27.8 | 52.8 | -30.5 | -37.4 | 2.4 | -25.1 | 66.5 |
| Medical Technology | 5.5 | -4.3 | 15.1 | -2.5 | 17.1 | 27.3 | 2.4 | 12.2 | 0.7 | -11.5 | -9.0 | -5.2 | -6.5 |
| Precision Engineering | 6.1 | 9.1 | -0.2 | -7.5 | -2.3 | -1.3 | 1.5 | -2.0 | -2.7 | -7.1 | -17.5 | -28.8 | -21.8 |
| Machinery \& Systems | 13.3 | 20.1 | 6.6 | -5.2 | 2.3 | 7.0 | 10.5 | 7.0 | 0.6 | -8.8 | -16.9 | -27.3 | -20.6 |
| Precision Modules \& Components | 2.5 | 2.9 | -4.6 | -9.4 | -5.3 | -7.0 | -5.2 | -8.7 | -5.5 | -5.6 | -18.1 | -30.1 | -22.9 |
| Transport Engineering | 26.8 | 32.1 | 24.1 | 7.1 | 30.6 | 21.2 | 16.5 | 4.7 | 9.9 | 5.4 | 8.2 | 7.1 | -2.8 |
| Marine \& Offshore Engineering | 36.3 | 43.1 | 33.1 | 9.7 | 39.8 | 33.0 | 27.8 | 8.3 | 19.2 | 5.7 | 6.6 | 12.5 | -2.2 |
| Aerospace | 19.1 | 18.4 | 9.5 | 4.3 | 13.0 | 5.7 | 1.4 | -1.1 | 1.3 | 3.5 | 14.0 | 8.2 | 1.7 |
| Land | -12.6 | 11.7 | 19.2 | 5.4 | 20.1 | 11.9 | 20.9 | 17.4 | 2.3 | 15.8 | -12.6 | -29.8 | -35.4 |
| General Manufacturing Industries | 1.8 | 6.4 | 6.1 | 2.3 | 6.8 | 8.2 | 0.0 | 0.9 | 4.0 | 3.3 | 0.8 | -10.7 | -5.6 |
| Printing | 2.3 | 4.4 | 2.4 | -3.3 | 3.9 | 2.9 | 0.1 | 0.6 | -1.0 | -2.7 | -9.7 | -20.9 | -21.4 |
| Food, Beverages \& Tobacco | 7.1 | 3.9 | 11.3 | 7.7 | 11.2 | 11.2 | 5.8 | 6.6 | 9.3 | 5.3 | 9.9 | -6.5 | -4.4 |
| Miscellaneous industries | -1.5 | 9.3 | 5.7 | 2.5 | 6.4 | 9.9 | -3.2 | -1.8 | 4.0 | 5.3 | 2.0 | -7.6 | 1.8 |

Note: The industries are classified according to SSIC 2005.
Source : Economic Development Board

INVESTMENT COMMITMENTS IN MANUFACTURING ${ }^{1}$ AND SERVICES BY INDUSTRY CLUSTER [TABLE A8.2]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 11 | III | IV | 1 | 11 | III | IV | I | II |
|  | Fixed Asset Investments (Million Dollars) |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 9,402.4 | 10,357.1 | 17,187.2 | 18,046.0 | 3,268.4 | 2,422.6 | 8,908.1 | 2,450.4 | 10,457.3 | 2,920.6 | 2,217.7 | 3,216.9 | 3,489.8 |
| Manufacturing | 8,518.8 | 8,842.6 | 16,083.6 | 16,386.3 | 2,647.9 | 2,239.0 | 8,693.2 | 1,957.8 | 10,120.4 | 2,694.6 | 1,613.5 | 2,924.9 | 2,734.1 |
| Electronics | 4,354.2 | 4,336.4 | 5,138.6 | 2,942.3 | 1,431.3 | 1,315.2 | 1,246.9 | 925.8 | 555.5 | 1,178.4 | 282.6 | 1,501.5 | 750.8 |
| Chemicals | 1,979.6 | 2,566.4 | 8,631.8 | 11,550.0 | 861.3 | 379.1 | 6,586.1 | 633.0 | 9,402.1 | 1,436.2 | 78.7 | 1,076.9 | 1,202.7 |
| Biomedical Manufacturing | 859.5 | 901.6 | 932.4 | 738.3 | 42.8 | 57.3 | 532.4 | 0.0 | 2.9 | 0.0 | 735.4 | 0.0 | 521.0 |
| Precision Engineering | 418.2 | 415.7 | 411.7 | 383.0 | 44.0 | 166.6 | 110.6 | 74.3 | 3.9 | 30.7 | 274.1 | 346.5 | 68.4 |
| Transport Engineering | 597.5 | 472.8 | 502.9 | 570.0 | 166.8 | 51.7 | 176.3 | 319.2 | 8.1 | 0.0 | 242.7 | 0.0 | 79.3 |
| General Manufacturing Industries | 309.8 | 149.6 | 466.2 | 202.7 | 101.7 | 269.1 | 40.8 | 5.5 | 147.9 | 49.3 | 0.0 | 0.0 | 111.9 |
| Services Clusters | 883.6 | 1,514.5 | 1,103.6 | 1,659.7 | 620.5 | 183.6 | 214.9 | 492.6 | 336.9 | 226.0 | 604.2 | 292.0 | 755.7 |

[^15]Source : Economic Development Board

INVESTMENT COMMITMENTS IN MANUFACTURING ${ }^{1}$ AND SERVICES BY COUNTRY OF ORIGIN [TABLE A8.3]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 11 | III | IV | 1 | 11 | III | IV | 1 | II |
|  | Fixed Asset Investments (Million Dollars) |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 9,402.4 | 10,357.1 | 17,187.2 | 18,046.0 | 3,268.4 | 2,422.6 | 8,908.1 | 2,450.4 | 10,457.3 | 2,920.6 | 2,217.7 | 3,216.9 | 3,489.8 |
| Local | 2,440.2 | 2,801.3 | 2,498.4 | 1,863.4 | 650.7 | 226.9 | 1,453.6 | 562.5 | 493.3 | 99.2 | 708.4 | 454.6 | 1,236.7 |
| Foreign | 6,962.2 | 7,555.8 | 14,688.8 | 16,182.6 | 2,617.7 | 2,195.7 | 7,454.5 | 1,887.9 | 9,964.0 | 2,821.4 | 1,509.3 | 2,762.3 | 2,253.1 |
| United States | 2,376.3 | 2,392.6 | 3,191.2 | 11,292.0 | 736.6 | 635.2 | 752.9 | 982.2 | 8,704.2 | 852.6 | 753.0 | 1,898.0 | 457.5 |
| Japan | 1,355.3 | 1,342.1 | 1,055.7 | 1,251.6 | 422.3 | 254.4 | 157.7 | 442.2 | 442.6 | 164.2 | 202.6 | 201.3 | 104.4 |
| Europe | 2,186.5 | 2,521.7 | 8,542.2 | 2,825.9 | 1,357.9 | 211.8 | 6,208.4 | 456.9 | 802.4 | 1,082.0 | 484.6 | 532.7 | 1,592.9 |
| Asia Pacific \& Others | 1,044.1 | 1,299.4 | 1,899.7 | 813.1 | 100.9 | 1,094.3 | 335.5 | 6.6 | 14.8 | 722.6 | 69.1 | 130.3 | 98.3 |

${ }^{1}$ Including servicing, engineering and R\&D.
Source : Economic Development Board

BUILDING AND CONSTRUCTION ACTIVITIES [TABLE A9.1]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | $\begin{gathered} 2009 \\ \mathrm{I} \end{gathered}$ | $2009$II |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | II | III | IV | I | II | III | IV |  |  |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| CONTRACTS AWARDED | 11,456.2 | 16,796.7 | 24,460.0 | 34,618.8 | 6,940.4 | 5,129.8 | 8,462.5 | 9,629.5 | 8,845.9 | 8,268.6 | 7,874.7 | 4,592.3 | 5,109.5 |
| Public | 3,984.8 | 3,742.5 | 5,699.9 | 14,542.7 | 1,218.7 | 1,576.0 | 1,947.3 | 3,568.7 | 1,794.7 | 3,235.9 | 5,943.3 | 3,729.8 | 3,980.3 |
| Private | 7,471.4 | 13,054.2 | 18,760.0 | 20,076.1 | 5,721.7 | 3,553.8 | 6,515.2 | 6,060.8 | 7,051.2 | 5,032.7 | 1,931.4 | 862.5 | 1,129.3 |
| CERTIFIED PAYMENTS | 12,220.9 | 12,938.3 | 17,871.7 | 26,150.3 | 3,858.4 | 4,691.1 | 5,494.8 | 5,402.1 | 5,923.6 | 7,061.7 | 7,762.8 | 7,628.0 | 7,245.7 |
| Public | 6,208.3 | 5,333.6 | 5,514.7 | 7,756.3 | 1,152.8 | 1,366.7 | 1,477.9 | 1,620.3 | 1,676.4 | 2,134.8 | 2,324.7 | 2,513.0 | 2,234.4 |
| Private | 6,012.5 | 7,604.7 | 12,357.0 | 18,394.0 | 2,705.5 | 3,324.4 | 4,016.9 | 3,781.8 | 4,247.1 | 4,926.9 | 5,438.1 | 5,115.0 | 5,011.3 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| CONTRACTS AWARDED | 11.4 | 46.6 | 45.6 | 41.5 | 103.9 | -23.3 | 127.7 | 145.2 | 27.5 | 61.2 | -6.9 | -52.3 | -42.2 |
| Public | -12.9 | -6.1 | 52.3 | 155.1 | 68.8 | 98.4 | 79.9 | 272.5 | 47.3 | 105.3 | 205.2 | 4.5 | 121.8 |
| Private | 30.8 | 74.7 | 43.7 | 7.0 | 113.3 | -39.7 | 147.4 | 104.1 | 23.2 | 41.6 | -70.4 | -85.8 | -84.0 |
| CERTIFIED PAYMENTS | 5.2 | 5.9 | 38.1 | 46.3 | 31.6 | 38.7 | 60.3 | 41.1 | 53.5 | 50.5 | 41.3 | 41.2 | 22.3 |
| Public | -3.9 | -14.1 | 3.4 | 40.6 | 5.4 | 5.7 | 10.9 | 6.8 | 45.4 | 56.2 | 57.3 | 55.1 | 33.3 |
| Private | 16.6 | 26.5 | 62.5 | 48.9 | 47.1 | 59.2 | 91.8 | 63.7 | 57.0 | 48.2 | 35.4 | 35.3 | 18.0 |

[^16]RETAIL SALES INDEX [TABLE A10.1]

|  | Weights ${ }^{1}$ | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | $\begin{gathered} 2009 \\ 1 \end{gathered}$ | $\begin{gathered} 2009 \\ \text { II } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | II | III | IV | 1 | II | III | IV |  |  |
|  |  | 2005=100 |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL AT CURRENT PRICES | 10,000 | 100.0 | 105.5 | 109.9 | 113.3 | 110.8 | 104.0 | 114.3 | 115.8 | 113.8 | 111.7 | 111.8 | 106.1 | 102.4 |
| Total (excluding Motor Vehicles) | 6,551 | 100.0 | 105.8 | 116.1 | 123.0 | 114.5 | 111.7 | 125.9 | 124.3 | 119.9 | 122.3 | 125.6 | 116.6 | 115.9 |
| Department Stores | 1,322 | 100.0 | 106.4 | 116.8 | 127.9 | 113.8 | 111.1 | 130.1 | 125.3 | 124.2 | 124.1 | 137.9 | 128.4 | 127.2 |
| Supermarkets | 411 | 100.0 | 109.6 | 122.5 | 136.0 | 116.9 | 122.9 | 129.1 | 137.1 | 130.2 | 136.8 | 139.9 | 145.0 | 136.8 |
| Provision \& Sundry Shops | 536 | 100.0 | 105.8 | 112.5 | 119.8 | 114.4 | 114.1 | 109.0 | 114.7 | 116.3 | 123.2 | 125.1 | 122.2 | 120.8 |
| Food \& Beverages | 200 | 100.0 | 107.9 | 114.0 | 113.1 | 102.1 | 107.8 | 112.7 | 133.6 | 104.4 | 107.9 | 106.5 | 127.8 | 105.1 |
| Motor Vehicles (Excl ARF) | 3,449 | 100.0 | 104.9 | 98.3 | 94.8 | 103.8 | 89.3 | 92.2 | 99.5 | 102.3 | 91.7 | 85.6 | 86.1 | 76.9 |
| Petrol Service Stations | 456 | 100.0 | 110.8 | 119.5 | 144.0 | 115.6 | 128.0 | 134.0 | 141.1 | 152.5 | 155.7 | 126.7 | 114.7 | 120.6 |
| Medical Goods \& Toiletries | 332 | 100.0 | 107.0 | 111.8 | 122.4 | 113.9 | 105.9 | 114.3 | 122.4 | 121.8 | 118.5 | 126.8 | 128.3 | 128.5 |
| Wearing Apparel \& Footwear | 574 | 100.0 | 109.6 | 123.5 | 126.3 | 115.8 | 112.3 | 138.8 | 136.5 | 119.8 | 119.7 | 129.1 | 119.6 | 113.3 |
| Furniture \& Household Equipment | 755 | 100.0 | 103.1 | 117.8 | 118.9 | 121.9 | 108.1 | 125.6 | 126.6 | 115.7 | 117.4 | 115.8 | 101.7 | 109.6 |
| Recreational Goods | 190 | 100.0 | 101.0 | 108.6 | 104.5 | 111.7 | 102.4 | 121.2 | 99.4 | 108.1 | 99.1 | 111.2 | 97.1 | 104.5 |
| Watches \& Jewellery | 607 | 100.0 | 100.4 | 110.8 | 108.9 | 112.2 | 100.4 | 126.6 | 112.9 | 105.1 | 105.1 | 112.4 | 91.4 | 92.4 |
| Telecommunications \& Computers | 366 | 100.0 | 102.8 | 111.6 | 118.6 | 113.6 | 109.6 | 123.2 | 119.6 | 107.3 | 124.1 | 123.2 | 114.0 | 111.6 |
| Optical Goods \& Books | 344 | 100.0 | 98.4 | 107.0 | 109.3 | 105.8 | 105.1 | 117.5 | 107.9 | 104.1 | 108.2 | 117.0 | 106.1 | 102.4 |
| Others | 458 | 100.0 | 111.2 | 120.9 | 127.9 | 117.0 | 120.8 | 131.2 | 124.6 | 128.2 | 131.5 | 127.4 | 111.4 | 113.0 |
|  |  | Percentage Change Over Corresponding Period of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL AT CURRENT PRICES | 10,000 | 8.0 | 5.5 | 4.2 | 3.0 | 6.2 | 4.1 | 3.1 | 4.6 | 2.7 | 7.5 | -2.2 | -8.4 | -10.0 |
| Total (excluding Motor Vehicles) | 6,551 | 7.9 | 5.8 | 9.6 | 6.0 | 11.2 | 8.7 | 11.1 | 10.9 | 4.7 | 9.5 | -0.3 | -6.2 | -3.3 |
| Department Stores | 1,322 | 10.0 | 6.4 | 9.8 | 9.5 | 8.9 | 10.4 | 10.0 | 11.4 | 9.2 | 11.7 | 6.1 | 2.5 | 2.4 |
| Supermarkets | 411 | 2.4 | 9.6 | 11.8 | 11.0 | 11.9 | 12.7 | 11.5 | 13.3 | 11.3 | 11.4 | 8.3 | 5.7 | 5.1 |
| Provision \& Sundry Shops | 536 | 8.8 | 5.8 | 6.3 | 6.5 | 11.3 | 6.1 | 2.2 | 1.8 | 1.6 | 8.0 | 14.8 | 6.5 | 3.9 |
| Food \& Beverages | 200 | 12.0 | 7.9 | 5.7 | -0.8 | 2.7 | 2.9 | 6.3 | 0.1 | 2.3 | 0.1 | -5.5 | -4.3 | 0.7 |
| Motor Vehicles (Excl ARF) | 3,449 | 8.2 | 4.9 | -6.3 | -3.6 | -2.9 | -5.4 | -13.3 | -7.8 | -1.4 | 2.7 | -7.2 | -13.5 | -24.9 |
| Petrol Service Stations | 456 | 7.1 | 10.8 | 7.8 | 20.5 | 1.4 | 9.2 | 27.4 | 40.7 | 31.9 | 21.7 | -5.4 | -18.7 | -21.0 |
| Medical Goods \& Toiletries | 332 | 7.0 | 7.0 | 4.5 | 9.5 | 6.8 | 1.1 | 5.5 | 8.2 | 7.0 | 11.9 | 10.9 | 4.8 | 5.5 |
| Wearing Apparel \& Footwear | 574 | 10.0 | 9.6 | 12.7 | 2.3 | 11.5 | 10.4 | 17.9 | 7.5 | 3.5 | 6.5 | -7.0 | -12.4 | -5.5 |
| Furniture \& Household Equipment | 755 | 9.8 | 3.1 | 14.2 | 0.9 | 24.5 | 11.8 | 6.7 | 9.5 | -5.1 | 8.7 | -7.8 | -19.7 | -5.3 |
| Recreational Goods | 190 | 10.9 | 1.0 | 7.5 | -3.8 | 12.0 | 7.9 | 7.2 | 0.3 | -3.2 | -3.2 | -8.2 | -2.3 | -3.3 |
| Watches \& Jewellery | 607 | 11.8 | 0.4 | 10.4 | -1.8 | 15.4 | 9.8 | 8.8 | 8.4 | -6.3 | 4.6 | -11.2 | -19.0 | -12.1 |
| Telecommunications \& Computers | 366 | 4.0 | 2.8 | 8.5 | 6.3 | 8.0 | 9.3 | 18.8 | 19.9 | -5.5 | 13.2 | 0.0 | -4.7 | 4.0 |
| Optical Goods \& Books | 344 | 3.8 | -1.7 | 8.8 | 2.1 | 15.2 | 5.3 | 9.6 | 8.2 | -1.6 | 3.0 | -0.4 | -1.7 | -1.6 |
| Others | 458 | 0.3 | 11.2 | 8.7 | 5.8 | 8.8 | 5.5 | 13.7 | 8.8 | 9.6 | 8.8 | -2.9 | -10.5 | -11.8 |

[^17]Source: Singapore Department of Statistics

RETAIL SALES INDEX - Cont'd [TABLE A10.1]

|  | Weights ${ }^{1}$ | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | II | III | IV | 1 | II | III | IV | 1 | II |
|  |  | 2005=100 |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL AT CONSTANT PRICES | 10,000 | 100.0 | 107.0 | 111.0 | 109.1 | 113.8 | 104.3 | 112.2 | 112.7 | 110.6 | 107.2 | 106.1 | 100.7 | 97.3 |
| Total (excluding Motor Vehicles) | 6,551 | 100.0 | 104.2 | 112.6 | 114.1 | 112.5 | 107.7 | 119.5 | 116.1 | 111.0 | 112.7 | 116.7 | 108.4 | 107.7 |
| Department Stores | 1,322 | 100.0 | 105.3 | 113.6 | 119.3 | 112.1 | 107.2 | 124.7 | 118.1 | 117.0 | 114.5 | 127.5 | 117.6 | 117.2 |
| Supermarkets | 411 | 100.0 | 107.5 | 116.2 | 119.6 | 113.1 | 115.8 | 119.4 | 123.7 | 115.4 | 118.9 | 120.4 | 123.8 | 117.6 |
| Provision \& Sundry Shops | 536 | 100.0 | 103.7 | 106.3 | 103.4 | 109.7 | 106.6 | 99.7 | 102.8 | 100.4 | 104.9 | 105.6 | 103.0 | 102.0 |
| Food \& Beverages | 200 | 100.0 | 105.9 | 108.3 | 101.0 | 99.0 | 102.0 | 104.6 | 120.7 | 94.2 | 95.6 | 93.5 | 110.9 | 92.1 |
| Motor Vehicles (Excl ARF) | 3,449 | 100.0 | 112.2 | 108.0 | 99.6 | 116.4 | 97.7 | 98.3 | 106.2 | 109.8 | 96.7 | 85.8 | 86.0 | 77.6 |
| Petrol Service Stations | 456 | 100.0 | 104.4 | 108.1 | 111.6 | 109.2 | 111.8 | 106.0 | 106.9 | 109.6 | 116.3 | 113.5 | 109.8 | 109.7 |
| Medical Goods \& Toiletries | 332 | 100.0 | 105.5 | 107.5 | 113.7 | 110.9 | 100.2 | 107.7 | 114.6 | 113.8 | 109.7 | 116.8 | 117.7 | 117.7 |
| Wearing Apparel \& Footwear | 574 | 100.0 | 108.8 | 121.5 | 122.5 | 115.3 | 109.8 | 135.3 | 131.9 | 117.8 | 115.5 | 124.8 | 115.5 | 110.1 |
| Furniture \& Household Equipment | 755 | 100.0 | 104.6 | 121.5 | 121.5 | 125.7 | 111.6 | 130.1 | 131.0 | 118.8 | 119.3 | 116.9 | 103.3 | 111.4 |
| Recreational Goods | 190 | 100.0 | 100.7 | 106.7 | 102.9 | 110.2 | 100.1 | 118.3 | 97.5 | 107.2 | 97.9 | 108.8 | 95.3 | 102.8 |
| Watches \& Jewellery | 607 | 100.0 | 88.4 | 91.8 | 82.7 | 94.1 | 83.9 | 100.3 | 85.3 | 79.9 | 80.8 | 84.8 | 65.1 | 65.4 |
| Telecommunications \& Computers | 366 | 100.0 | 115.9 | 135.7 | 154.8 | 136.0 | 135.3 | 153.0 | 152.1 | 139.9 | 164.4 | 163.0 | 152.4 | 149.9 |
| Optical Goods \& Books | 344 | 100.0 | 97.5 | 105.2 | 104.8 | 104.9 | 102.7 | 114.7 | 104.8 | 100.9 | 104.5 | 109.0 | 99.0 | 95.7 |
| Others | 458 | 100.0 | 108.5 | 114.9 | 113.8 | 113.1 | 114.4 | 121.0 | 111.9 | 114.2 | 116.3 | 112.9 | 99.2 | 100.3 |
|  |  | Percentage Change Over Corresponding Period of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL AT CONSTANT PRICES | 10,000 | 9.0 | 7.0 | 3.8 | -1.7 | 8.1 | 1.9 | -1.6 | -0.9 | -2.9 | 2.8 | -5.4 | -10.7 | -12.0 |
| Total (excluding Motor Vehicles) | 6,551 | 7.2 | 4.2 | 8.0 | 1.4 | 11.5 | 6.7 | 6.6 | 4.9 | -1.3 | 4.6 | -2.3 | -6.7 | -2.9 |
| Department Stores | 1,322 | 8.8 | 5.3 | 7.9 | 5.0 | 8.1 | 8.0 | 7.0 | 7.1 | 4.4 | 6.8 | 2.3 | -0.4 | 0.2 |
| Supermarkets | 411 | -1.1 | 7.5 | 8.1 | 2.9 | 9.9 | 8.5 | 5.6 | 6.2 | 2.0 | 2.6 | 0.8 | 0.1 | 2.0 |
| Provision \& Sundry Shops | 536 | 5.1 | 3.7 | 2.5 | -2.7 | 8.7 | 1.4 | -3.9 | -5.9 | -8.5 | -1.6 | 5.9 | 0.3 | 1.6 |
| Food \& Beverages | 200 | 10.1 | 5.9 | 2.4 | -6.8 | 1.2 | -0.7 | 0.8 | -5.6 | -4.9 | -6.3 | -10.6 | -8.1 | -2.2 |
| Motor Vehicles (Excl ARF) | 3,449 | 10.3 | 12.2 | -3.7 | -7.8 | 2.4 | -6.8 | -16.5 | -11.3 | -5.7 | -1.0 | -12.7 | -19.0 | -29.3 |
| Petrol Service Stations | 456 | 0.3 | 4.4 | 3.6 | 3.2 | 5.7 | 5.0 | 1.3 | 1.3 | 0.4 | 3.9 | 7.1 | 2.7 | 0.1 |
| Medical Goods \& Toiletries | 332 | 7.4 | 5.5 | 1.8 | 5.8 | 5.6 | -3.0 | 1.1 | 3.1 | 2.6 | 9.4 | 8.4 | 2.7 | 3.4 |
| Wearing Apparel \& Footwear | 574 | 10.0 | 8.8 | 11.7 | 0.8 | 11.0 | 8.9 | 16.7 | 5.1 | 2.1 | 5.2 | -7.8 | -12.5 | -6.5 |
| Furniture \& Household Equipment | 755 | 11.8 | 4.6 | 16.2 | 0.0 | 27.0 | 13.2 | 8.4 | 10.4 | -5.5 | 6.8 | -10.2 | -21.1 | -6.2 |
| Recreational Goods | 190 | 12.2 | 0.7 | 5.9 | -3.6 | 11.0 | 5.6 | 5.1 | -0.7 | -2.7 | -2.2 | -8.0 | -2.4 | -4.1 |
| Watches \& Jewellery | 607 | 7.3 | -11.6 | 3.9 | -9.9 | 12.9 | 5.7 | -2.0 | -4.2 | -15.0 | -3.7 | -15.5 | -23.7 | -18.2 |
| Telecommunications \& Computers | 366 | 12.5 | 15.9 | 17.1 | 14.1 | 17.0 | 15.5 | 22.1 | 28.2 | 2.9 | 21.5 | 6.5 | 0.2 | 7.2 |
| Optical Goods \& Books | 344 | 4.0 | -2.5 | 7.9 | -0.4 | 15.2 | 4.2 | 8.4 | 6.4 | -3.7 | 1.7 | -4.9 | -5.6 | -5.2 |
| Others | 458 | -0.3 | 8.5 | 5.8 | -0.9 | 7.2 | 2.8 | 8.2 | 1.0 | 1.0 | 1.6 | -6.7 | -11.4 | -12.1 |

[^18]Source: Singapore Department of Statistics

VISITOR ARRIVALS BY INBOUND TOURISM MARKETS [TABLE A11.1]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | $\begin{gathered} 2009 \\ 1 \end{gathered}$ | $\begin{gathered} 2009 \\ \text { II } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 11 | III | IV | 1 | II | III | IV |  |  |
|  | Thousand |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 8,943.0 | 9,751.1 | 10,284.5 | 10,116.1 | 2,491.3 | 2,637.5 | 2,712.9 | 2,609.0 | 2,486.0 | 2,518.4 | 2,502.7 | 2,253.3 | 2,255.1 |
| ASEAN | 3,341.7 | 3,577.4 | 3,724.7 | 3,571.4 | 946.6 | 933.3 | 1,017.4 | 845.7 | 899.4 | 877.7 | 948.6 | 758.6 | 899.0 |
| Japan | 588.5 | 594.4 | 594.5 | 571.0 | 118.1 | 161.7 | 159.0 | 157.8 | 119.6 | 150.1 | 143.6 | 128.0 | 89.5 |
| Hong Kong SAR | 313.8 | 291.5 | 302.1 | 278.1 | 80.2 | 87.1 | 66.9 | 74.7 | 66.2 | 75.8 | 61.5 | 64.4 | 71.8 |
| India | 583.6 | 658.9 | 748.7 | 778.3 | 237.7 | 170.1 | 192.6 | 165.2 | 250.5 | 175.5 | 187.1 | 135.8 | 224.9 |
| China, People's Republic of | 857.8 | 1,037.2 | 1,114.0 | 1,078.7 | 261.6 | 299.5 | 285.6 | 327.7 | 265.0 | 263.4 | 222.6 | 276.5 | 180.2 |
| Taiwan | 214.0 | 219.5 | 208.2 | 175.9 | 47.2 | 62.2 | 42.3 | 47.9 | 41.4 | 48.6 | 38.0 | 41.3 | 35.1 |
| South Korea | 364.2 | 454.7 | 464.3 | 423.0 | 104.7 | 122.3 | 117.0 | 131.1 | 106.4 | 107.9 | 77.7 | 73.7 | 64.2 |
| Australia | 620.3 | 691.6 | 768.5 | 833.2 | 184.2 | 209.1 | 214.3 | 196.9 | 202.8 | 218.1 | 215.4 | 186.0 | 190.0 |
| United Kingdom | 467.2 | 488.2 | 495.7 | 492.9 | 99.4 | 106.3 | 129.6 | 160.0 | 99.0 | 106.8 | 127.1 | 141.6 | 97.5 |
| United States | 371.4 | 399.8 | 408.9 | 396.6 | 96.3 | 100.5 | 105.3 | 108.5 | 97.4 | 96.7 | 94.1 | 87.6 | 87.7 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 7.4 | 9.0 | 5.5 | -1.6 | 5.0 | 5.4 | 5.9 | 6.8 | -0.2 | -4.5 | -7.8 | -13.6 | -9.3 |
| ASEAN | 8.3 | 7.1 | 4.1 | -4.1 | 5.8 | 4.6 | 0.2 | 2.2 | -5.0 | -6.0 | -6.8 | -10.3 | 0.0 |
| Japan | -1.7 | 1.0 | 0.0 | -3.9 | -7.3 | -3.0 | 7.5 | 1.3 | 1.3 | -7.2 | -9.7 | -18.9 | -25.2 |
| Hong Kong SAR | 15.5 | -7.1 | 3.6 | -7.9 | 4.3 | 9.7 | -0.3 | 9.9 | -17.5 | -12.9 | -8.2 | -13.8 | 8.5 |
| India | 23.8 | 12.9 | 13.6 | 4.0 | 17.6 | 11.9 | 12.3 | 11.4 | 5.4 | 3.2 | -2.9 | -17.8 | -10.2 |
| China, People's Republic of | -2.6 | 20.9 | 7.4 | -3.2 | 5.8 | 6.9 | 18.8 | 22.6 | 1.3 | -12.0 | -22.0 | -15.6 | -32.0 |
| Taiwan | 17.3 | 2.6 | -5.2 | -15.5 | -6.5 | -5.7 | -14.2 | -15.2 | -12.3 | -21.8 | -10.2 | -13.9 | -15.3 |
| South Korea | 0.9 | 24.9 | 2.1 | -8.9 | 2.3 | 2.0 | 1.8 | 9.0 | 1.6 | -11.8 | -33.6 | -43.8 | -39.7 |
| Australia | 10.5 | 11.5 | 11.1 | 8.4 | 4.8 | 15.3 | 22.5 | 22.4 | 10.1 | 4.3 | 0.5 | -5.6 | -6.3 |
| United Kingdom | 2.2 | 4.5 | 1.5 | -0.6 | 3.4 | -0.3 | -3.2 | -0.2 | -0.4 | 0.5 | -2.0 | -11.5 | -1.5 |
| United States | 11.5 | 7.6 | 2.3 | -3.0 | 0.2 | -1.2 | 4.7 | 1.6 | 1.1 | -3.8 | -10.6 | -19.2 | -9.9 |

Notes: 1 Figures exclude Malaysian arrivals by land.
Source: Singapore Tourism Board
2 The term "ASEAN" stands for "Association of South East Asian Nations" and refers to the ten-country political association comprising Brunei, Cambodia, Indonesia, Philippines, Laos, Malaysia, Myanmar, Singapore, Thailand and Vietnam. However, when used in the statistical tables, the term excludes Singapore.

TRANSPORT AND COMMUNICATIONS [TABLE A12.1]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | $\begin{gathered} 2009 \\ 1 \end{gathered}$ | $2009$II |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | II | III | IV | 1 | II | III | IV |  |  |
| Total Sea Cargo Handled (Million Tonnes) | 423.3 | 448.5 | 483.6 | 515.4 | 120.8 | 121.8 | 124.9 | 131.5 | 136.6 | 130.7 | 116.5 | 113.3 | 118.1 |
| General \& Bulk Cargo | 285.4 | 295.5 | 326.2 | 348.1 | 81.2 | 83.7 | 85.0 | 86.9 | 92.4 | 91.4 | 77.4 | 66.3 | 73.4 |
| Oil-in-Bulk | 137.8 | 153.0 | 157.4 | 167.3 | 39.6 | 38.2 | 39.9 | 44.7 | 44.3 | 39.3 | 39.1 | 47.0 | 44.7 |
| Total Container Throughput ('000 TEUs) | 23,192.2 | 24,792.4 | 27,935.5 | 29,918.2 | 6,891.2 | 7,256.9 | 7,208.2 | 7,331.0 | 7,694.1 | 7,926.3 | 6,966.8 | 6,018.1 | 6,280.9 |
| Sea Passenger Handled ('000) | 6,525.8 | 7,040.7 | 7,127.2 | 6,949.7 | 1,843.9 | 1,813.4 | 1,955.4 | 1,742.1 | 1,737.3 | 1,623.7 | 1,846.6 | 1,594.0 | 1,644.4 |
| Vessel Arrivals ${ }^{1}$ (Million Gross Tons) | 1,151.8 | 1,315.0 | 1,459.2 | 1,621.1 | 360.6 | 376.5 | 376.1 | 394.7 | 408.5 | 411.2 | 406.6 | 423.4 | 448.6 |
| Total Air Cargo Handled ('000 Tonnes) | 1,838.3 | 1,916.1 | 1,899.5 | 1,861.4 | 463.5 | 485.8 | 500.2 | 467.8 | 478.5 | 487.7 | 427.4 | 362.1 | 392.9 |
| Discharged | 894.4 | 955.6 | 966.4 | 954.2 | 238.1 | 246.5 | 254.2 | 240.0 | 245.8 | 248.2 | 220.2 | 190.3 | 206.3 |
| Loaded | 943.9 | 960.5 | 933.1 | 907.2 | 225.4 | 239.3 | 246.0 | 227.9 | 232.6 | 239.5 | 207.3 | 171.8 | 186.7 |
| Air Passenger Handled ('000) | 30,761.9 | 33,410.6 | 35,263.8 | 36,332.3 | 8,683.0 | 8,801.9 | 9,435.5 | 8,963.6 | 9,065.5 | 8,908.0 | 9,395.3 | 8,263.8 | 8,502.8 |
| Aircraft Landings (Number) | 106,351 | 111,638 | 115,144 | 120,793 | 28,620 | 28,900 | 29,658 | 29,498 | 30,106 | 30,390 | 30,799 | 29,533 | 30,112 |
| Postal Articles Handled (Mil) | 1,628.5 | 1,711.4 | 1,862.5 | 1,910.8 | 454.5 | 469.6 | 491.9 | 471.6 | 469.5 | 475.4 | 494.3 | 488.7 | 458.3 |
| Fixed Line Subscriptions ${ }^{2}$ ('000) | 1,847.8 | 1,851.0 | 1,859.3 | 1,872.0 | 1,847.2 | 1,851.5 | 1,859.3 | 1,861.8 | 1,862.9 | 1,864.8 | 1,872.0 | 1,876.0 | 1,884.2 |
| Mobile Subscriptions ${ }^{2}$ ('000) | 4,256.8 | 4,637.7 | 5,619.2 | 6,340.2 | 4,987.8 | 5,280.6 | 5,619.2 | 5,924.1 | 6,159.9 | 6,258.4 | 6,340.2 | 6,414.8 | 6,513.5 |
| Broadband Internet Subscriptions ${ }^{3}$ ('000) | 629.6 | 757.5 | 3,250.7 | 4,715.9 | 2,542.5 | 2,848.2 | 3,250.7 | 3,640.6 | 4,026.4 | 4,336.4 | 4,715.9 | 4,957.9 | 5,126.0 |
| Total International Telephone Call Minutes ${ }^{4}$ (Mil) | 4,777.9 | 5,074.1 | 6,302.5 | 8,456.7 | 1,515.0 | 1,608.0 | 1,732.6 | 1,829.8 | 2,053.1 | 2,268.9 | 2,304.9 | 2,308.5 | 2,376.3 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| Total Sea Cargo Handled | 7.6 | 6.0 | 7.8 | 6.6 | 6.9 | 4.1 | 10.5 | 13.3 | 13.1 | 7.3 | -6.7 | -13.8 | -13.6 |
| General \& Bulk Cargo | 8.1 | 3.5 | 10.4 | 6.7 | 10.7 | 10.2 | 12.9 | 13.7 | 13.8 | 9.3 | -8.9 | -23.7 | -20.6 |
| Oil-in-Bulk | 6.6 | 11.0 | 2.8 | 6.3 | 0.0 | -7.1 | 5.8 | 12.5 | 11.7 | 2.9 | -1.9 | 5.4 | 1.0 |
| Total Container Throughput | 8.7 | 6.9 | 12.7 | 7.1 | 14.1 | 11.2 | 11.6 | 11.4 | 11.7 | 9.2 | -3.3 | -17.9 | -18.4 |
| Sea Passenger Handled | -12.8 | 7.9 | 1.2 | -2.5 | 0.5 | 3.1 | 7.2 | 15.0 | -5.8 | -10.5 | -5.6 | -8.5 | -5.4 |
| Vessel Arrivals ${ }^{1}$ | 10.5 | 14.2 | 11.0 | 11.1 | 9.1 | 12.0 | 12.2 | 14.1 | 13.3 | 9.2 | 8.1 | 7.3 | 9.8 |
| Total Air Cargo Handled | 3.3 | 4.2 | -0.9 | -2.0 | -1.1 | 0.9 | -0.3 | 4.0 | 3.2 | 0.4 | -14.5 | -22.6 | -17.9 |
| Discharged | 2.4 | 6.8 | 1.1 | -1.3 | 1.5 | 2.0 | 1.3 | 5.5 | 3.3 | 0.7 | -13.4 | -20.7 | -16.1 |
| Loaded | 4.0 | 1.8 | -2.9 | -2.8 | -3.6 | -0.3 | -1.9 | 2.4 | 3.2 | 0.1 | -15.7 | -24.6 | -19.8 |
| Air Passenger Handled | 7.4 | 8.6 | 5.5 | 3.0 | 5.5 | 5.5 | 4.5 | 7.4 | 4.4 | 1.2 | -0.4 | -7.8 | -6.2 |
| Aircraft Landings | 10.1 | 5.0 | 3.1 | 4.9 | 3.1 | 3.3 | 3.0 | 5.5 | 5.2 | 5.2 | 3.8 | 0.1 | 0.0 |
| Postal Articles Handled | 1.0 | 5.1 | 8.8 | 2.6 | 9.6 | 10.3 | 11.6 | 5.6 | 3.3 | 1.2 | 0.5 | 3.6 | -2.4 |
| Fixed Line Subscriptions ${ }^{2}$ | -0.8 | 0.2 | 0.4 | 0.7 | 0.2 | 0.3 | 0.4 | 0.4 | 0.8 | 0.7 | 0.7 | 0.8 | 1.1 |
| Mobile Subscriptions ${ }^{2}$ | 10.3 | 8.9 | 21.2 | 12.8 | 18.2 | 19.6 | 21.2 | 23.7 | 23.5 | 18.5 | 12.8 | 8.3 | 5.7 |
| Broadband Internet Subscriptions ${ }^{3}$ | 24.4 | 20.3 | na | na | na | na | na | na | 58.4 | 52.3 | 45.1 | 36.2 | 27.3 |
| Total International Telephone Call Minutes | 15.7 | 6.2 | 24.2 | 34.2 | 23.8 | 27.3 | 26.2 | 26.5 | 35.5 | 41.1 | 33.0 | 26.2 | 15.7 |

${ }^{1}$ Include all sea-going vessels \& regional ferries above 75 GT.
${ }^{2}$ At end of period.
${ }^{3}$ Figures refer to end of period, include xDSL, cable modems, leased line internet and other broadband internet access methods with effect from July 2004, and include wireless broadband subscriptions with effect from April 2007. Data for 1st Quarter 2009 refer to end February.

Source: Maritime and Port Authority of Singapore
Singapore Cruise Centre Pte Ltd
Civil Aviation Authority of Singapore
Singapore Post Ltd
Infocomm Development Authority of Singapore

MONEY SUPPLY (At End Of Period) [TABLE A13.1]

|  |  |  |  |  |  | 2007 |  |  | 200 | 08 |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2005 | 2006 | 2007 | 2008 | 11 | III | IV | I | 11 | III | IV | I | II |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| Money Supply (M2) | 219,798.3 | 262,369.8 | 297,558.9 | 333,411.1 | 293,612.5 | 294,139.2 | 297,558.9 | 313,280.4 | 315,700.0 | 324,687.2 | 333,411.1 | 349,271.7 | 356,326.7 |
| Money Supply (M1) | 46,085.9 | 52,242.6 | 63,938.6 | 75,703.8 | 59,761.1 | 60,941.0 | 63,938.6 | 68,875.7 | 73,016.5 | 75,633.7 | 75,703.8 | 85,167.5 | 86,745.7 |
| Currency in Active Circulation | 14,584.5 | 15,284.7 | 16,668.5 | 18,997.4 | 16,077.9 | 16,193.7 | 16,668.5 | 17,356.2 | 17,562.4 | 18,196.4 | 18,997.4 | 19,489.0 | 19,440.9 |
| Demand Deposits of Private Sector | 31,501.4 | 36,957.9 | 47,270.1 | 56,706.4 | 43,683.2 | 44,747.3 | 47,270.1 | 51,519.5 | 55,454.1 | 57,437.3 | 56,706.4 | 65,678.5 | 67,304.8 |
| Quasi-Money | 173,712.4 | 210,127.2 | 233,620.3 | 257,707.3 | 233,851.4 | 233,198.2 | 233,620.3 | 244,404.7 | 242,683.5 | 249,053.5 | 257,707.3 | 264,104.2 | 269,581.0 |
| Fixed Deposits | 107,714.3 | 141,619.4 | 151,731.7 | 155,121.9 | 153,768.0 | 152,841.2 | 151,731.7 | 155,427.8 | 149,119.6 | 152,204.7 | 155,121.9 | 152,668.0 | 154,399.5 |
| Singapore Dollar Negotiable Certificates of Deposit Held | 409.2 | 220.8 | 65.7 | 18.0 | 430.8 | $309.8$ | $65.7$ | 46.1 | 27.9 | $28.0$ | $18.0$ | 3.0 | 3.0 |
| Savings \& Other Deposits | 65,588.9 | 68,287.0 | 81,822.9 | 102,567.4 | 79,652.6 | 80,047.2 | 81,822.9 | 88,930.8 | 93,536.0 | 96,820.8 | 102,567.4 | 111,433.2 | 115,178.5 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| Money Supply (M2) | 6.2 | 19.4 | 13.4 | 12.0 | 23.6 | 20.0 | 13.4 | 11.9 | 7.5 | 10.4 | 12.0 | 11.5 | 12.9 |
| Money Supply (M1) | 4.4 | 13.4 | 22.4 | 18.4 | 22.5 | 23.9 | 22.4 | 24.2 | 22.2 | 24.1 | 18.4 | 23.7 | 18.8 |
| Currency in Active Circulation | 6.5 | 4.8 | 9.1 | 14.0 | 8.7 | 8.4 | 9.1 | 10.2 | 9.2 | 12.4 | 14.0 | 12.3 | 10.7 |
| Demand Deposits of Private Sector | 3.4 | 17.3 | 27.9 | 20.0 | 28.5 | 30.6 | 27.9 | 29.8 | 26.9 | 28.4 | 20.0 | 27.5 | 21.4 |
| Quasi-Money | 6.7 | 21.0 | 11.2 | 10.3 | 23.9 | 19.0 | 11.2 | 8.9 | 3.8 | 6.8 | 10.3 | 8.1 | 11.1 |
| Fixed Deposits | 15.4 | 31.5 | 7.1 | 2.2 | 25.0 | 16.0 | 7.1 | 2.1 | -3.0 | -0.4 | 2.2 | -1.8 | 3.5 |
| Singapore Dollar Negotiable Certificates of Deposit Held | -20.5 | -46.0 | -70.2 | -72.6 | -12.3 | 21.6 | -70.2 | -77.6 | -93.5 | -91.0 | -72.6 | -93.5 | -89.2 |
| Savings \& Other Deposits | -4.9 | 4.1 | 19.8 | 25.4 | 22.2 | 25.1 | 19.8 | 23.5 | 17.4 | 21.0 | 25.4 | 25.3 | 23.1 |

MONETARY SURVEY (At End Of Period) [TABLE A13.2]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | $2009$$1$ | $2009$ <br> II |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 11 | III | IV | 1 | 11 | III | IV |  |  |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| Money Supply (M2) | 219,798.3 | 262,369.8 | 297,558.9 | 333,411.1 | 293,612.5 | 294,139.2 | 297,558.9 | 313,280.4 | 315,700.0 | 324,687.2 | 333,411.1 | 349,271.7 | 356,326.7 |
| Money Supply (M1) | 46,085.9 | 52,242.6 | 63,938.6 | 75,703.8 | 59,761.1 | 60,941.0 | 63,938.6 | 68,875.7 | 73,016.5 | 75,633.7 | 75,703.8 | 85,167.5 | 86,745.7 |
| Quasi-Money | 173,712.4 | 210,127.2 | 233,620.3 | 257,707.3 | 233,851.4 | 233,198.2 | 233,620.3 | 244,404.7 | 242,683.5 | 249,053.5 | 257,707.3 | 264,104.2 | 269,581.0 |
| Domestic Credit | 240,558.3 | 256,397.6 | 299,187.5 | 341,650.7 | 276,465.4 | 290,587.9 | 299,187.5 | 316,047.0 | 326,516.8 | 332,193.3 | 341,650.7 | 346,785.9 | 353,212.8 |
| Public Sector | 50,760.0 | 57,346.6 | 66,435.8 | 73,556.2 | 64,196.1 | 70,494.4 | 66,435.8 | 70,904.3 | 72,141.3 | 67,559.8 | 73,556.2 | 80,364.1 | 86,167.2 |
| Private Sector | 189,798.3 | 199,051.0 | 232,751.7 | 268,094.5 | 212,269.3 | 220,093.5 | 232,751.7 | 245,142.7 | 254,375.5 | 264,633.5 | 268,094.5 | 266,421.8 | 267,045.6 |
| Government Deposits | 110,851.2 | 111,834.0 | 113,112.1 | 134,810.0 | 105,273.9 | 107,742.8 | 113,112.1 | 116,503.2 | 126,042.4 | 125,461.9 | 134,810.0 | 121,319.5 | 128,863.1 |
| Net Foreign Position | 193,710.2 | 224,787.3 | 239,378.1 | 263,735.7 | 240,356.9 | 239,396.2 | 239,378.1 | 253,609.5 | 252,807.6 | 257,974.7 | 263,735.7 | 275,535.2 | 294,607.0 |
| Monetary Authorities | 191,790.1 | 207,909.4 | 233,826.6 | 249,585.9 | 219,583.2 | 225,540.9 | 233,826.6 | 244,178.9 | 239,655.0 | 241,482.9 | 249,585.9 | 252,363.6 | 249,934.1 |
| Banks | 1,920.1 | 16,877.9 | 5,551.5 | 14,149.8 | 20,773.7 | 13,855.3 | 5,551.5 | 9,430.6 | 13,152.6 | 16,491.8 | 14,149.8 | 23,171.6 | 44,672.9 |
| Other Items | -103,619.0 | -106,981.1 | -127,894.6 | -137,165.3 | -117,935.9 | -128,102.1 | -127,894.6 | -139,872.9 | -137,582.0 | -140,018.9 | -137,165.3 | -151,729.9 | -162,630.0 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| Money Supply (M2) | 6.2 | 19.4 | 13.4 | 12.0 | 23.6 | 20.0 | 13.4 | 11.9 | 7.5 | 10.4 | 12.0 | 11.5 | 12.9 |
| Money Supply (M1) | 4.4 | 13.4 | 22.4 | 18.4 | 22.5 | 23.9 | 22.4 | 24.2 | 22.2 | 24.1 | 18.4 | 23.7 | 18.8 |
| Quasi-Money | 6.7 | 21.0 | 11.2 | 10.3 | 23.9 | 19.0 | 11.2 | 8.9 | 3.8 | 6.8 | 10.3 | 8.1 | 11.1 |
| Domestic Credit | 1.0 | 6.6 | 16.7 | 14.2 | 10.9 | 13.6 | 16.7 | 18.6 | 18.1 | 14.3 | 14.2 | 9.7 | 8.2 |
| Public Sector | -2.6 | 13.0 | 15.8 | 10.7 | 14.8 | 20.7 | 15.8 | 15.4 | 12.4 | -4.2 | 10.7 | 13.3 | 19.4 |
| Private Sector | 2.0 | 4.9 | 16.9 | 15.2 | 9.7 | 11.5 | 16.9 | 19.6 | 19.8 | 20.2 | 15.2 | 8.7 | 5.0 |
| Government Deposits | 10.5 | 0.9 | 1.1 | 19.2 | -8.7 | -10.8 | 1.1 | 4.8 | 19.7 | 16.4 | 19.2 | 4.1 | 2.2 |

ASSETS OF BANKS (At End Of Period) [TABLE A13.3]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 11 | III | IV | 1 | 11 | III | IV | 1 | II |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL ASSETS | 425,222.5 | 508,449.9 | 582,859.0 | 668,298.4 | 551,342.8 | 563,819.9 | 582,859.0 | 637,259.2 | 646,865.6 | 657,607.8 | 668,298.4 | 678,106.2 | 686,166.8 |
| Cash | 1,349.4 | 1,665.4 | 1,772.9 | 1,739.8 | 1,485.4 | 1,365.0 | 1,772.9 | 1,582.5 | 1,768.1 | 1,798.1 | 1,739.8 | 1,573.8 | 1,664.1 |
| Amounts Due from Banks \& Asian Currency Units | 133,505.2 | 183,989.2 | 194,828.8 | 217,089.8 | 199,815.9 | 193,335.4 | 194,828.8 | 216,341.6 | 211,911.0 | 222,879.1 | 217,089.8 | 231,214.5 | 227,501.2 |
| Balances with MAS | 7,466.1 | 8,802.0 | 9,530.4 | 13,466.0 | 9,082.9 | 9,432.1 | 9,530.4 | 9,782.8 | 9,967.9 | 11,137.6 | 13,466.0 | 13,366.9 | 13,877.7 |
| Securities \& Equities | 70,228.9 | 80,627.0 | 91,943.8 | 98,718.4 | 90,575.9 | 94,306.9 | 91,943.8 | 96,856.6 | 97,214.7 | 93,491.2 | 98,718.4 | 105,924.7 | 113,183.8 |
| Loans \& Advances Including Bills Financing | 183,109.4 | 194,597.6 | 233,393.9 | 272,175.4 | 209,074.3 | 218,700.5 | 233,393.9 | 249,326.5 | 261,129.6 | 272,932.2 | 272,175.4 | 270,704.5 | 272,206.0 |
| Loans \& Advances | 177,801.3 | 188,437.4 | 224,358.8 | 262,685.7 | 201,854.7 | 210,811.1 | 224,358.8 | 237,938.8 | 247,331.1 | 258,642.2 | 262,685.7 | 261,595.4 | 263,232.0 |
| Bills Discounted or Purchased ${ }^{1}$ | 5,308.1 | 6,160.2 | 9,035.2 | 9,489.7 | 7,219.6 | 7,889.4 | 9,035.2 | 11,387.8 | 13,798.5 | 14,290.0 | 9,489.7 | 9,109.1 | 8,974.1 |
| Other Assets | 29,563.6 | 38,768.7 | 51,389.2 | 65,109.0 | 41,308.5 | 46,680.0 | 51,389.2 | 63,369.3 | 64,874.3 | 55,369.5 | 65,109.0 | 55,321.8 | 57,734.0 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL ASSETS | 6.8 | 19.6 | 14.6 | 14.7 | 19.2 | 17.7 | 14.6 | 20.0 | 17.3 | 16.6 | 14.7 | 6.4 | 6.1 |
| Cash | -3.7 | 23.4 | 6.5 | -1.9 | 9.5 | 14.0 | 6.5 | 16.6 | 19.0 | 31.7 | -1.9 | -0.5 | -5.9 |
| Amounts Due from Banks \& Asian Currency Units | 17.3 | 37.8 | 5.9 | 11.4 | 32.1 | 18.7 | 5.9 | 11.9 | 6.1 | 15.3 | 11.4 | 6.9 | 7.4 |
| Balances with MAS | 10.2 | 17.9 | 8.3 | 41.3 | 15.0 | 20.7 | 8.3 | 16.7 | 9.7 | 18.1 | 41.3 | 36.6 | 39.2 |
| Securities \& Equities | 2.9 | 14.8 | 14.0 | 7.4 | 18.1 | 19.4 | 14.0 | 12.7 | 7.3 | -0.9 | 7.4 | 9.4 | 16.4 |
| Loans \& Advances Including Bills Financing | 2.2 | 6.3 | 19.9 | 16.6 | 10.3 | 12.8 | 19.9 | 23.8 | 24.9 | 24.8 | 16.6 | 8.6 | 4.2 |
| Loans \& Advances | 2.5 | 6.0 | 19.1 | 17.1 | 10.3 | 12.3 | 19.1 | 22.3 | 22.5 | 22.7 | 17.1 | 9.9 | 6.4 |
| Bills Discounted or Purchased ${ }^{1}$ | -4.3 | 16.1 | 46.7 | 5.0 | 8.9 | 25.0 | 46.7 | 66.6 | 91.1 | 81.1 | 5.0 | -20.0 | -35.0 |
| Other Assets | 2.3 | 31.1 | 32.6 | 26.7 | 15.7 | 37.0 | 32.6 | 55.4 | 57.0 | 18.6 | 26.7 | -12.7 | -11.0 |

${ }^{1}$ Excluding bills rediscounted between banks.

LIABILITIES OF BANKS (At End Of Period) [TAble A13.4]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | II | III | IV | 1 | II | III | IV | I | II |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL LIABILITIES | 425,222.5 | 508,449.9 | 582,859.0 | 668,298.4 | 551,342.8 | 563,819.9 | 582,859.0 | 637,259.2 | 646,865.6 | 657,607.8 | 668,298.4 | 678,106.2 | 686,166.8 |
| Capital \& Reserves | 38,161.7 | 39,017.4 | 41,436.9 | 51,339.0 | 43,106.2 | 42,898.7 | 41,436.9 | 47,895.7 | 41,599.4 | 46,202.3 | 51,339.0 | 52,163.2 | 52,642.4 |
| Deposits of Non-Bank Customers ${ }^{1}$ | 223,718.0 | 272,462.6 | 314,985.8 | 347,507.4 | 306,135.8 | 308,741.5 | 314,985.8 | 330,849.0 | 333,260.1 | 341,413.7 | 347,507.4 | 364,462.6 | 372,177.7 |
| Demand Deposits | 35,140.1 | 41,473.1 | 52,080.2 | 62,100.4 | 47,810.3 | 49,973.5 | 52,080.2 | 57,972.3 | 62,574.4 | 63,736.6 | 62,100.4 | 71,339.5 | 73,234.4 |
| Fixed Deposits | 118,496.4 | 158,168.3 | 175,421.2 | 175,646.9 | 173,360.1 | 173,210.1 | 175,421.2 | 177,955.1 | 170,681.4 | 174,197.6 | 175,646.9 | 173,640.1 | 175,166.0 |
| Savings Deposits | 69,306.2 | 71,760.9 | 86,496.0 | 109,033.5 | 83,567.6 | 84,236.9 | 86,496.0 | 94,154.8 | 99,360.9 | 102,762.3 | 109,033.5 | 118,748.2 | 122,980.8 |
| Amounts Due to Banks | 120,849.1 | 146,468.4 | 165,520.8 | 184,405.0 | 150,072.7 | 152,785.0 | 165,520.8 | 184,235.2 | 188,486.1 | 192,638.4 | 184,405.0 | 190,970.3 | 182,632.4 |
| In Singapore | 23,010.9 | 19,879.9 | 17,225.7 | 18,283.9 | 16,995.1 | 16,543.1 | 17,225.7 | 20,440.8 | 20,978.9 | 24,846.3 | 18,283.9 | 19,681.3 | 16,012.1 |
| Outside Singapore ${ }^{2}$ | 97,838.3 | 126,588.5 | 148,295.1 | 166,121.0 | 133,077.5 | 136,241.9 | 148,295.1 | 163,794.3 | 167,507.2 | 167,792.1 | 166,121.0 | 171,289.0 | 166,620.3 |
| Other Liabilities | 42,493.7 | 50,501.6 | 60,915.5 | 85,046.9 | 52,028.1 | 59,394.6 | 60,915.5 | 74,279.4 | 83,520.0 | 77,353.4 | 85,046.9 | 70,510.1 | 78,714.3 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL LIABILITIES | 6.8 | 19.6 | 14.6 | 14.7 | 19.2 | 17.7 | 14.6 | 20.0 | 17.3 | 16.6 | 14.7 | 6.4 | 6.1 |
| Capital \& Reserves | 6.2 | 2.2 | 6.2 | 23.9 | 7.2 | 7.8 | 6.2 | 7.8 | -3.5 | 7.7 | 23.9 | 8.9 | 26.5 |
| Deposits of Non-Bank Customers ${ }^{1}$ | 8.5 | 21.8 | 15.6 | 10.3 | 26.0 | 22.0 | 15.6 | 13.7 | 8.9 | 10.6 | 10.3 | 10.2 | 11.7 |
| Demand Deposits | 7.2 | 18.0 | 25.6 | 19.2 | 29.7 | 34.3 | 25.6 | 34.4 | 30.9 | 27.5 | 19.2 | 23.1 | 17.0 |
| Fixed Deposits | 18.7 | 33.5 | 10.9 | 0.1 | 26.9 | 17.4 | 10.9 | 4.0 | -1.5 | 0.6 | 0.1 | -2.4 | 2.6 |
| Savings Deposits | -5.0 | 3.5 | 20.5 | 26.1 | 21.8 | 24.9 | 20.5 | 24.8 | 18.9 | 22.0 | 26.1 | 26.1 | 23.8 |
| Amounts Due to Banks | 5.1 | 21.2 | 13.0 | 11.4 | 15.0 | 11.4 | 13.0 | 30.2 | 25.6 | 26.1 | 11.4 | 3.7 | -3.1 |
| In Singapore | 22.3 | -13.6 | -13.4 | 6.1 | -19.4 | -17.8 | -13.4 | 15.6 | 23.4 | 50.2 | 6.1 | -3.7 | -23.7 |
| Outside Singapore ${ }^{2}$ | 1.8 | 29.4 | 17.1 | 12.0 | 21.6 | 16.4 | 17.1 | 32.3 | 25.9 | 23.2 | 12.0 | 4.6 | -0.5 |
| Other Liabilities | 3.2 | 18.8 | 20.6 | 39.6 | 6.8 | 21.5 | 20.6 | 36.6 | 60.5 | 30.2 | 39.6 | -5.1 | -5.8 |

[^19]BANK LOANS AND ADVANCES TO NON-BANK CUSTOMERS BY INDUSTRY (At End Of Period) [TABLE A13.5]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 11 | III | IV | 1 | II | III | IV | I | II |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL LOANS \& ADVANCES INCLUDING BILLS FINANCING | 183,109.4 | 194,597.6 | 233,393.9 | 272,175.4 | 209,074.3 | 218,700.5 | 233,393.9 | 249,326.5 | 261,129.6 | 272,932.2 | 272,175.4 | 270,704.5 | 272,206.0 |
| Manufacturing | 10,108.0 | 10,863.2 | 10,220.3 | 11,751.3 | 10,358.4 | 10,171.5 | 10,220.3 | 11,110.7 | 11,851.6 | 11,831.3 | 11,751.3 | 11,899.7 | 11,232.4 |
| Building \& Construction | 23,031.1 | 26,345.5 | 37,508.9 | 49,989.2 | 30,489.3 | 31,975.8 | 37,508.9 | 43,624.2 | 47,277.9 | 48,777.5 | 49,989.2 | 50,799.4 | 50,127.2 |
| Housing Loans | 61,954.6 | 63,345.1 | 73,139.1 | 79,587.0 | 66,319.6 | 70,472.5 | 73,139.1 | 74,180.5 | 75,919.5 | 77,614.8 | 79,587.0 | 80,754.4 | 82,870.1 |
| General Commerce | 19,885.2 | 20,059.0 | 22,269.0 | 24,860.2 | 20,924.1 | 21,711.0 | 22,269.0 | 25,294.6 | 27,190.7 | 28,440.7 | 24,860.2 | 22,462.0 | 22,147.6 |
| Transport \& Communications | 4,327.0 | 6,297.1 | 9,129.8 | 9,211.7 | 7,951.9 | 8,795.8 | 9,129.8 | 9,719.8 | 9,649.9 | 11,272.7 | 9,211.7 | 9,456.9 | 10,151.0 |
| Financial Institutions | 21,993.1 | 23,805.6 | 31,360.4 | 33,506.1 | 27,158.0 | 27,265.6 | 31,360.4 | 32,958.6 | 32,432.4 | 33,424.5 | 33,506.1 | 32,175.7 | 31,675.1 |
| Professional \& Private Individuals | 32,482.3 | 32,318.3 | 35,070.9 | 37,872.2 | 32,863.1 | 33,657.9 | 35,070.9 | 35,285.7 | 36,886.2 | 37,643.5 | 37,872.2 | 37,607.3 | 38,827.8 |
| Others | 9,328.3 | 11,563.8 | 14,695.7 | 25,397.5 | 13,010.0 | 14,650.3 | 14,695.7 | 17,152.5 | 19,921.3 | 23,927.1 | 25,397.5 | 25,549.3 | 25,174.6 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL LOANS \& ADVANCES INCLUDING BILLS FINANCING | 2.2 | 6.3 | 19.9 | 16.6 | 10.3 | 12.8 | 19.9 | 23.8 | 24.9 | 24.8 | 16.6 | 8.6 | 4.2 |
| Manufacturing | 3.2 | 7.5 | -5.9 | 15.0 | -2.8 | -8.2 | -5.9 | 5.4 | 14.4 | 16.3 | 15.0 | 7.1 | -5.2 |
| Building \& Construction | -2.2 | 14.4 | 42.4 | 33.3 | 20.8 | 21.2 | 42.4 | 54.8 | 55.1 | 52.5 | 33.3 | 16.4 | 6.0 |
| Housing Loans | 5.2 | 2.2 | 15.5 | 8.8 | 6.9 | 12.5 | 15.5 | 15.3 | 14.5 | 10.1 | 8.8 | 8.9 | 9.2 |
| General Commerce | 5.2 | 0.9 | 11.0 | 11.6 | 3.0 | 5.5 | 11.0 | 26.4 | 29.9 | 31.0 | 11.6 | -11.2 | -18.5 |
| Transport \& Communications | 9.4 | 45.5 | 45.0 | 0.9 | 49.2 | 36.6 | 45.0 | 40.2 | 21.4 | 28.2 | 0.9 | -2.7 | 5.2 |
| Financial Institutions | -0.6 | 8.2 | 31.7 | 6.8 | 10.7 | 15.5 | 31.7 | 23.3 | 19.4 | 22.6 | 6.8 | -2.4 | -2.3 |
| Professional \& Private Individuals | -0.3 | -0.5 | 8.5 | 8.0 | 2.6 | 5.3 | 8.5 | 8.9 | 12.2 | 11.8 | 8.0 | 6.6 | 5.3 |
| Others | 0.3 | 24.0 | 27.1 | 72.8 | 37.8 | 29.7 | 27.1 | 39.8 | 53.1 | 63.3 | 72.8 | 49.0 | 26.4 |

ASSETS AND LIABILITIES OF ASIAN CURRENCY UNITS (At End Of Period) [TABLE A13.6]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 11 | III | IV | 1 | 11 | III | IV | 1 | II |
|  | Million US Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL ASSETS | 611,377.4 | 698,648.5 | 906,991.0 | 912,736.5 | 769,984.0 | 845,892.5 | 906,991.0 | 993,748.4 | 962,455.4 | 968,992.0 | 912,736.5 | 844,438.0 | 876,169.1 |
| Loans to Non-Bank Customers | 120,865.5 | 139,499.6 | 197,823.2 | 214,381.9 | 160,428.3 | 178,427.1 | 197,823.2 | 220,881.0 | 235,209.4 | 240,669.4 | 214,381.9 | 204,709.0 | 210,763.9 |
| Interbank Funds | 389,485.1 | 434,022.9 | 532,674.6 | 498,670.2 | 455,347.1 | 497,721.4 | 532,674.6 | 558,890.7 | 522,578.3 | 524,186.5 | 498,670.2 | 467,035.9 | 480,505.2 |
| In Singapore | 40,766.4 | 51,409.5 | 66,398.3 | 64,140.5 | 54,005.4 | 58,182.7 | 66,398.3 | 76,688.5 | 75,567.9 | 69,661.0 | 64,140.5 | 66,082.4 | 74,524.4 |
| Outside Singapore | 348,718.7 | 382,613.4 | 466,276.2 | 434,529.7 | 401,341.7 | 439,538.7 | 466,276.2 | 482,202.2 | 447,010.4 | 454,525.5 | 434,529.7 | 400,953.5 | 405,980.8 |
| Other Assets | 101,026.7 | 125,126.0 | 176,493.3 | 199,684.4 | 154,208.6 | 169,744.0 | 176,493.3 | 213,976.8 | 204,667.7 | 204,136.1 | 199,684.4 | 172,693.2 | 184,900.1 |
| TOTAL LIABILITIES | 611,377.4 | 698,648.5 | 906,991.0 | 912,736.5 | 769,984.0 | 845,892.5 | 906,991.0 | 993,748.4 | 962,455.4 | 968,992.0 | 912,736.5 | 844,438.0 | 876,169.1 |
| Deposits of Non-Bank Customers | 162,834.2 | 216,818.1 | 275,256.9 | 262,162.7 | 236,796.8 | 256,983.9 | 275,256.9 | 285,622.7 | 278,892.3 | 275,657.2 | 262,162.7 | 257,534.8 | 266,447.4 |
| Interbank Funds | 394,080.5 | 409,878.0 | 540,688.3 | 523,669.7 | 446,852.8 | 494,079.3 | 540,688.3 | 598,809.0 | 577,960.8 | 575,321.6 | 523,669.7 | 477,317.9 | 512,008.7 |
| In Singapore | 37,337.3 | 49,139.6 | 50,438.6 | 62,600.9 | 51,271.3 | 55,916.1 | 50,438.6 | 57,957.0 | 57,683.8 | 56,246.0 | 62,600.9 | 63,625.6 | 78,239.8 |
| Outside Singapore | 356,743.2 | 360,738.4 | 490,249.7 | 461,068.9 | 395,581.5 | 438,163.2 | 490,249.7 | 540,852.0 | 520,277.0 | 519,075.6 | 461,068.9 | 413,692.2 | 433,768.8 |
| Other Liabilities | 54,462.6 | 71,952.3 | 91,045.8 | 126,904.1 | 86,334.4 | 94,829.3 | 91,045.8 | 109,316.6 | 105,602.3 | 118,013.2 | 126,904.1 | 109,585.3 | 97,713.1 |
|  | Percentage Change Over Corresponding Period Of Previous Year |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL ASSETS | 5.1 | 14.3 | 29.8 | 0.6 | 17.4 | 26.7 | 29.8 | 34.3 | 25.0 | 14.6 | 0.6 | -15.0 | -9.0 |
| Loans to Non-Bank Customers | 29.3 | 15.4 | 41.8 | 8.4 | 20.8 | 34.3 | 41.8 | 51.7 | 46.6 | 34.9 | 8.4 | -7.3 | -10.4 |
| Interbank Funds | 1.1 | 11.4 | 22.7 | -6.4 | 11.2 | 18.6 | 22.7 | 22.5 | 14.8 | 5.3 | -6.4 | -16.4 | -8.1 |
| In Singapore | -7.2 | 26.1 | 29.2 | -3.4 | 14.6 | 14.8 | 29.2 | 45.3 | 39.9 | 19.7 | -3.4 | -13.8 | -1.4 |
| Outside Singapore | 2.2 | 9.7 | 21.9 | -6.8 | 10.7 | 19.1 | 21.9 | 19.5 | 11.4 | 3.4 | -6.8 | -16.8 | -9.2 |
| Other Assets | -1.7 | 23.9 | 41.1 | 13.1 | 35.8 | 47.5 | 41.1 | 55.2 | 32.7 | 20.3 | 13.1 | -19.3 | -9.7 |
| TOTAL LIABILITIES | 5.1 | 14.3 | 29.8 | 0.6 | 17.4 | 26.7 | 29.8 | 34.3 | 25.0 | 14.6 | 0.6 | -15.0 | -9.0 |
| Deposits of Non-Bank Customers | 8.3 | 33.2 | 27.0 | -4.8 | 24.4 | 32.4 | 27.0 | 25.2 | 17.8 | 7.3 | -4.8 | -9.8 | -4.5 |
| Interbank Funds | 3.7 | 4.0 | 31.9 | -3.1 | 10.3 | 20.3 | 31.9 | 36.8 | 29.3 | 16.4 | -3.1 | -20.3 | -11.4 |
| In Singapore | 7.4 | 31.6 | 2.6 | 24.1 | 21.3 | 19.0 | 2.6 | 13.4 | 12.5 | 0.6 | 24.1 | 9.8 | 35.6 |
| Outside Singapore | 3.4 | 1.1 | 35.9 | -6.0 | 9.1 | 20.5 | 35.9 | 39.9 | 31.5 | 18.5 | -6.0 | -23.5 | -16.6 |
| Other Liabilities | 6.2 | 32.1 | 26.5 | 39.4 | 42.3 | 50.4 | 26.5 | 47.9 | 22.3 | 24.4 | 39.4 | 0.2 | -7.5 |

QUARTERLY COMPOSITE LEADING INDEX [TABLE A14.1]

|  | 1 | II | III | IV |
| :---: | :---: | :---: | :---: | :---: |
|  | 2000=100 |  |  |  |
| 1994 | 86.7 | 87.6 | 88.8 | 90.2 |
| 1995 | 89.1 | 89.5 | 91.7 | 90.7 |
| 1996 | 90.9 | 91.5 | 91.5 | 92.2 |
| 1997 | 93.4 | 95.0 | 94.8 | 93.6 |
| 1998 | 90.1 | 88.0 | 88.2 | 89.6 |
| 1999 | 92.5 | 97.8 | 100.1 | 102.0 |
| 2000 | 100.9 | 101.0 | 100.4 | 97.7 |
| 2001 | 95.0 | 92.5 | 91.5 | 94.2 |
| 2002 | 97.6 | 98.5 | 97.0 | 97.5 |
| 2003 | 94.8 | 97.0 | 101.3 | 104.6 |
| 2004 | 107.6 | 108.1 | 107.8 | 107.2 |
| 2005 | 108.6 | 108.4 | 109.7 | 111.1 |
| 2006 | 111.9 | 112.8 | 112.0 | 115.1 |
| 2007 | 119.0 | 121.7 | 121.7 | 123.9 |
| 2008 | 120.5 | 120.4 | 119.6 | 112.1 |
| 2009 | 110.2 | 116.0 |  |  |
|  |  | rcenta | us Qua |  |
| 1994 | 0.3 | 1.0 | 1.4 | 1.6 |
| 1995 | -1.2 | 0.4 | 2.5 | -1.1 |
| 1996 | 0.2 | 0.7 | 0.0 | 0.8 |
| 1997 | 1.3 | 1.7 | -0.2 | -1.3 |
| 1998 | -3.7 | -2.3 | 0.2 | 1.6 |
| 1999 | 3.2 | 5.7 | 2.4 | 1.9 |
| 2000 | -1.1 | 0.1 | -0.6 | -2.7 |
| 2001 | -2.8 | -2.6 | -1.1 | 3.0 |
| 2002 | 3.6 | 0.9 | -1.5 | 0.5 |
| 2003 | -2.8 | 2.3 | 4.4 | 3.3 |
| 2004 | 2.9 | 0.5 | -0.3 | -0.6 |
| 2005 | 1.3 | -0.2 | 1.2 | 1.3 |
| 2006 | 0.7 | 0.8 | -0.7 | 2.8 |
| 2007 | 3.4 | 2.3 | 0.0 | 1.8 |
| 2008 | -2.7 | -0.1 | -0.7 | -6.3 |
| 2009 | -1.7 | 5.3 |  |  |

BUSINESS EXPECTATIONS FOR THE MANUFACTURING SECTOR (Forecast For The Next Quarter) [TABLE A14.2]

|  | 2006 |  |  | 2007 |  |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | II | III | IV | 1 | II | III | IV | 1 | II | III | IV | 1 | II |
|  | In Percentage Terms |  |  |  |  |  |  |  |  |  |  |  |  |
| General Business Expectations (For Next 6 Months) | +26 | +22 | +7 | +26 | +22 | +25 | +2 | -7 | +1 | -18 | -57 | -33 | -2 |
| Numbers Employed | +28 | +22 | +23 | +20 | +9 | +14 | +11 | +3 | +4 | -3 | -28 | -23 | -9 |
| New Orders Received | +15 | +24 | 0 | +31 | +28 | +20 | +9 | +4 | +20 | -6 | -39 | -34 | +1 |
| Output | +16 | +27 | +2 | +38 | +30 | +20 | +14 | -1 | +18 | +3 | -52 | -15 | -3 |
| Direct Export Overseas | +13 | +31 | -2 | +33 | +26 | +22 | +4 | +5 | +18 | -7 | -36 | -28 | -3 |
| Stocks of Finished Goods | +10 | -11 | -15 | +4 | +7 | -2 | 0 | -11 | -7 | -2 | -24 | -20 | -9 |
| Average Selling Prices | -2 | -12 | -8 | -8 | -9 | -7 | -10 | -9 | -8 | -17 | -36 | -34 | -22 |

Note: "Net weighted balance" is the difference between the weighted percentages of "ups" and "downs".
Source: Economic Development Board
A plus sign indicates a net upward trend and a minus sign denotes a net downward trend.

BUSINESS EXPECTATIONS FOR THE SERVICES SECTOR (Forecast For The Next Quarter) [TABLE A14.3]

|  | 2006 |  |  | 2007 |  |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | II | III | IV | 1 | 11 | III | IV | 1 | 11 | III | IV | 1 | II |
|  | Net Weighted Balance In Percentage Terms |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL SERVICES SECTOR |  |  |  |  |  |  |  |  |  |  |  |  |  |
| General Business Expectations (For Next 6 Months) | +23 | +24 | +18 | +22 | +28 | +23 | +8 | +3 | +2 | -15 | -53 | -48 | -3 |
| Employment | +11 | +20 | +18 | +23 | +20 | +27 | +19 | +17 | +17 | +11 | -20 | -15 | +4 |
| Operating Receipts | +9 | +21 | +8 | +27 | +20 | +29 | +10 | +16 | +7 | -3 | -50 | -36 | -1 |
| WHOLESALE \& RETAIL TRADE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| General Business Expectations (For Next 6 Months) | +18 | +16 | -8 | +12 | +25 | +25 | +2 | +5 | -4 | -11 | -47 | -43 | -4 |
| Employment | +7 | +25 | +8 | +12 | +10 | +18 | +8 | +17 | +12 | +10 | -19 | -16 | +1 |
| Operating Receipts | +3 | +12 | -22 | +19 | +9 | +27 | -9 | +9 | +6 | 0 | -47 | -33 | +3 |
| Ending Stocks of Merchandise | 0 | -6 | -18 | -3 | +7 | +10 | +4 | +13 | -3 | -3 | -28 | -26 | -8 |
| TRANSPORT \& STORAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| General Business Expectations (For Next 6 Months) | +18 | +8 | -4 | +18 | +17 | +18 | -5 | -9 | +8 | -25 | -66 | -52 | -19 |
| Employment | +15 | +19 | +11 | +37 | +27 | +40 | +37 | +39 | +42 | +14 | -19 | -9 | +11 |
| Operating Receipts | +29 | +12 | -9 | +30 | +26 | +44 | +4 | +24 | +23 | -5 | -75 | -46 | -12 |
| HOTELS \& CATERING |  |  |  |  |  |  |  |  |  |  |  |  |  |
| General Business Expectations (For Next 6 Months) | +48 | +55 | +29 | +21 | +65 | +76 | +30 | +26 | +3 | +17 | -65 | -55 | +18 |
| Employment | +3 | +14 | +20 | +25 | +20 | +46 | +9 | +24 | +12 | +34 | -33 | -7 | +13 |
| Operating Receipts | +25 | +51 | -6 | +17 | +45 | +59 | +7 | +22 | +2 | +33 | -44 | -25 | +28 |
| Ending Stocks of Merchandise | +3 | +19 | +6 | +7 | +13 | +20 | +8 | -3 | +13 | +6 | -20 | -10 | +6 |
| INFORMATION \& COMMUNICATIONS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| General Business Expectations (For Next 6 Months) | +1 | +2 | -5 | +12 | +23 | +5 | +9 | +23 | +12 | +9 | -30 | -26 | +4 |
| Employment | +7 | +4 | +11 | +15 | +7 | +15 | +11 | +19 | +18 | +5 | -19 | -14 | -2 |
| Operating Receipts | -7 | +15 | -10 | +18 | +20 | +17 | +1 | +10 | +29 | +4 | -28 | -21 | -8 |
| FINANCIAL SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| General Business Expectations (For Next 6 Months) | +27 | +30 | +46 | +29 | +30 | +17 | +19 | -4 | -3 | -34 | -61 | -52 | +16 |
| Employment | +30 | +35 | +56 | +39 | +49 | +45 | +58 | +6 | +7 | -7 | -14 | -22 | +12 |
| Operating Receipts | +8 | +37 | +59 | +40 | +19 | +28 | +42 | +25 | -19 | -21 | -51 | -35 | +2 |
| Deposits of Non-bank Customers | +3 | +23 | +46 | +22 | +26 | +16 | +45 | +43 | +15 | +2 | +3 | -3 | +35 |
| Loans \& Advances to Non-bank Customers | +51 | +53 | +59 | +43 | +42 | +42 | +31 | +1 | -11 | -33 | -29 | -33 | +12 |
| REAL ESTATE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| General Business Expectations (For Next 6 Months) | +66 | +69 | +73 | +61 | +65 | +30 | +17 | +9 | -17 | -41 | -52 | -58 | -18 |
| Employment | +3 | +3 | +3 | +24 | +18 | +13 | +13 | +9 | +15 | +23 | -12 | -13 | +10 |
| Operating Receipts | +5 | +10 | +7 | +33 | +32 | +6 | +12 | +20 | +16 | -2 | -49 | -43 | -7 |
| BUSINESS SERVICES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| General Business Expectations (For Next 6 Months) | +16 | +34 | +36 | +24 | +25 | +33 | +19 | +7 | +17 | +6 | -49 | -55 | -8 |
| Employment | +15 | +19 | +32 | +31 | +27 | +23 | +20 | +3 | +15 | +6 | -17 | -22 | -3 |
| Operating Receipts | +15 | +19 | +24 | +25 | +27 | +22 | +18 | +7 | +9 | +7 | -32 | -39 | +5 |

Note: "Net weighted balance" is the difference between the weighted percentages of "ups" and "downs".
Source: Singapore Department of Statistics
A plus sign indicates a net upward trend and a minus sign denotes a net downward trend.

GOVERNMENT OPERATING REVENUE [TAbLE A15.1]

|  |  |  |  |  | 2007 |  |  | 2008 |  |  |  | 2009 | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2005 | 2006 | 2007 | 2008 | 11 | III | IV | 1 | II | III | IV | 1 | II |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL ${ }^{1}$ | 28,116.5 | 31,072.4 | 39,515.9 | 41,376.7 | 10,098.0 | 10,887.3 | 10,343.3 | 9,046.3 | 10,678.4 | 11,391.4 | 10,260.6 | 8,755.7 | 9,999.6 |
| Tax Revenue | 25,201.0 | 28,718.3 | 36,061.3 | 37,518.6 | 9,279.9 | 9,986.0 | 9,436.7 | 7,927.6 | 9,709.1 | 10,411.3 | 9,470.6 | 8,117.8 | 9,487.9 |
| Income Tax | 12,655.0 | 14,947.7 | 16,410.2 | 18,559.0 | 4,826.7 | 4,709.7 | 4,388.7 | 2,695.7 | 5,106.2 | 5,586.1 | 5,171.1 | 3,423.0 | 5,313.5 |
| Corporate Income Tax | 7,077.4 | 8,298.8 | 9,085.7 | 10,115.1 | 3,413.4 | 3,182.3 | 1,303.5 | 1,351.2 | 3,659.4 | 3,658.0 | 1,446.6 | 1,789.7 | 3,365.6 |
| Personal Income Tax | 4,131.5 | 4,626.5 | 5,530.6 | 6,288.1 | 1,413.3 | 1,527.0 | 1,416.1 | 1,330.7 | 1,446.8 | 1,928.2 | 1,582.4 | 1,632.8 | 1,947.9 |
| Contributions by Statutory Board | 1,446.1 | 2,022.4 | 1,793.9 | 2,155.8 | 0.0 | 0.4 | 1,669.1 | 13.8 | 0.0 | 0.0 | 2,142.1 | 0.5 | 0.0 |
| Assets Taxes | 1,818.8 | 2,052.0 | 2,432.0 | 2,891.3 | 463.3 | 505.6 | 642.2 | 970.7 | 547.3 | 597.6 | 775.7 | 983.0 | 296.5 |
| Taxes on Motor Vehicles ${ }^{2}$ | 1,438.3 | 1,723.4 | 2,101.3 | 2,003.3 | 508.3 | 520.0 | 553.1 | 607.8 | 506.3 | 451.9 | 437.4 | 439.2 | 409.7 |
| Customs \& Excise Duties | 1,994.8 | 1,943.3 | 2,033.6 | 2,082.5 | 445.1 | 517.5 | 487.4 | 535.2 | 477.0 | 533.3 | 537.0 | 518.0 | 510.7 |
| Betting Taxes | 1,530.9 | 1,548.3 | 1,665.0 | 1,776.6 | 367.3 | 416.5 | 417.8 | 511.9 | 392.4 | 448.9 | 423.5 | 506.3 | 373.8 |
| Stamp Duty | 812.8 | 1,311.7 | 4,077.9 | 1,837.8 | 1,076.0 | 1,196.4 | 756.4 | 647.9 | 450.9 | 470.7 | 268.3 | 241.7 | 372.2 |
| Goods \& Services Tax | 3,814.9 | 3,960.1 | 5,612.3 | 6,632.1 | 1,187.5 | 1,704.1 | 1,759.0 | 1,514.6 | 1,767.7 | 1,841.5 | 1,508.3 | 1,369.2 | 1,727.9 |
| Others ${ }^{3}$ | 1,135.6 | 1,231.8 | 1,729.1 | 1,736.0 | 405.6 | 416.2 | 432.1 | 443.9 | 461.3 | 481.3 | 349.4 | 637.3 | 483.6 |
| Fees \& Charges ${ }^{3}$ | 2,567.1 | 2,120.2 | 3,231.8 | 3,726.2 | 779.7 | 878.3 | 874.0 | 1,097.6 | 905.2 | 950.1 | 773.3 | 583.8 | 452.4 |
| Other Receipts ${ }^{4}$ | 348.3 | 233.9 | 222.8 | 131.9 | 38.3 | 23.0 | 32.6 | 21.1 | 64.1 | 30.1 | 16.7 | 54.2 | 59.3 |

${ }^{1}$ Operating revenue refers to receipts credited to the Consolidated Revenue Account and Development Fund Account,
but excludes interest income, investment income and capital receipts. Figures are rounded to the nearest $\$$ million.
${ }^{2}$ Taxes on Motor Vehicles comprise additional registration fees, road tax, special tax on heavy-oil engines, passenger vehicle seating fees and non-motor vehicle licences, but exclude excise duties on motor vehicles which are classified under Customs and Excise Duties.
${ }^{3}$ To more accurately reflect the nature of "Development Charges (DC)" as a tax under section 35 of the Planning Act, reporting of actual collection of DC has been reclassified from "Fees and Charges" to "Tax Revenue : Others" with effect from April 2009.
${ }^{4}$ Other receipts exclude repayment of loans and advances, interest income, investment income and capital receipts.

GOVERNMENT OPERATING EXPENDITURE [TABLE A15.2]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | $\begin{gathered} 2009 \\ \mathrm{I} \end{gathered}$ | $\begin{gathered} 2009 \\ \text { II } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | II | III | IV | 1 | II | III | IV |  |  |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL ${ }^{1}$ | 20,674.6 | 23,463.0 | 24,351.7 | 28,590.3 | 4,412.9 | 5,113.6 | 6,174.0 | 10,251.6 | 4,501.8 | 6,692.6 | 7,144.4 | 10,394.8 | 5,269.2 |
| Security \& External Relations | 10,443.4 | 11,973.0 | 11,308.5 | 13,588.1 | 1,928.0 | 2,202.1 | 2,857.1 | 5,412.4 | 2,108.3 | 2,868.6 | 3,198.8 | 5,043.6 | 2,134.0 |
| Social Development | 8,548.0 | 9,684.6 | 10,995.9 | 12,568.3 | 2,055.6 | 2,415.7 | 2,820.4 | 4,181.3 | 1,978.9 | 3,036.2 | 3,371.9 | 4,473.0 | 2,577.2 |
| Education | 4,980.7 | 5,684.6 | 6,566.8 | 7,298.1 | 958.4 | 1,367.4 | 1,749.3 | 2,710.5 | 752.6 | 1,768.1 | 2,066.8 | 2,888.9 | 1,144.0 |
| Health | 1,670.7 | 1,764.4 | 2,015.6 | 2,295.1 | 437.3 | 486.3 | 500.4 | 595.4 | 556.6 | 564.5 | 578.6 | 678.9 | 659.1 |
| Community Development, Youth \& Sports | 817.7 | 898.0 | 832.9 | 1,172.6 | 230.5 | 181.1 | 193.8 | 357.0 | 195.2 | 261.4 | 359.0 | 366.3 | 322.7 |
| Information, Communications \& the Arts | 274.5 | 320.3 | 351.6 | 370.2 | 37.5 | 84.7 | 86.2 | 144.0 | 43.5 | 94.1 | 88.5 | 185.9 | 42.7 |
| Environment \& Water Resources | 442.7 | 418.1 | 436.3 | 560.1 | 112.4 | 113.9 | 112.2 | 114.5 | 120.4 | 170.6 | 154.4 | 160.3 | 157.3 |
| National Development | 361.8 | 599.3 | 792.7 | 872.4 | 279.4 | 182.2 | 178.5 | 259.9 | 310.5 | 177.4 | 124.5 | 192.6 | 251.4 |
| Economic Development | 924.2 | 953.8 | 1,116.7 | 1,436.0 | 244.5 | 258.7 | 257.5 | 351.4 | 232.4 | 534.3 | 317.9 | 539.2 | 354.2 |
| Transport | 285.1 | 284.1 | 284.1 | 373.8 | 78.4 | 79.6 | 54.8 | 108.1 | 58.8 | 118.5 | 88.5 | 101.1 | 89.9 |
| Trade \& Industry | 443.7 | 459.2 | 579.2 | 624.1 | 120.2 | 123.4 | 130.6 | 153.9 | 112.0 | 199.9 | 158.3 | 189.3 | 139.9 |
| Manpower | 165.2 | 179.7 | 215.1 | 405.8 | 39.0 | 49.7 | 60.3 | 77.5 | 61.5 | 205.9 | 60.9 | 235.6 | 124.3 |
| Info-Communications and Media Development ${ }^{2}$ | 30.2 | 30.8 | 38.3 | 32.2 | 6.9 | 5.9 | 11.9 | 11.9 | 0.1 | 10.1 | 10.2 | 13.2 | 0.0 |
| Government Administration | 759.0 | 851.6 | 930.6 | 998.0 | 184.7 | 237.2 | 239.0 | 306.5 | 182.2 | 253.5 | 255.8 | 339.0 | 203.8 |

[^20]Source: Ministry of Finance

GOVERNMENT DEVELOPMENT EXPENDITURE [TABLE A15.3]

|  | 2005 | 2006 | 2007 | 2008 | 2007 |  |  | 2008 |  |  |  | $2009$ <br> I | $2009$ <br> II |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | II | III | IV | 1 | II | III | IV |  |  |
|  | Million Dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL ${ }^{1}$ | 8,106.8 | 6,411.5 | 6,982.7 | 8,879.9 | 1,195.5 | 1,688.3 | 1,944.7 | 2,201.2 | 2,208.5 | 1,754.2 | 2,716.0 | 2,678.2 | 2,604.4 |
| Security \& External Relations | 916.2 | 821.8 | 817.7 | 862.1 | 80.8 | 135.0 | 197.6 | 415.2 | 100.9 | 174.7 | 171.3 | 330.2 | 135.2 |
| Social Development | 3,388.0 | 2,101.8 | 2,776.9 | 2,885.1 | 423.4 | 642.1 | 756.3 | 1,002.6 | 594.3 | 722.8 | 565.3 | 855.2 | 703.2 |
| Education | 993.8 | 687.5 | 680.9 | 856.0 | 114.0 | 129.9 | 173.8 | 324.4 | 84.1 | 257.9 | 189.6 | 221.6 | 166.4 |
| Health | 107.8 | 82.2 | 131.2 | 245.4 | 17.9 | 23.7 | 28.4 | 115.4 | 18.2 | 49.0 | 62.8 | 206.5 | 91.9 |
| Community Development, Youth \& Sports | 120.4 | 65.0 | 159.3 | 188.9 | 7.5 | 16.7 | 64.5 | 145.1 | 6.8 | 15.1 | 21.9 | 52.2 | 13.9 |
| Information, Communications \& the Arts | 183.9 | 110.3 | 111.4 | 109.8 | 2.7 | 32.2 | 26.4 | 33.9 | 18.3 | 30.6 | 27.0 | 56.5 | 11.0 |
| Environment \& Water Resources | 877.2 | 548.6 | 493.3 | 328.0 | 72.9 | 67.9 | 162.7 | 77.7 | 76.7 | 95.2 | 78.5 | 74.6 | 70.6 |
| National Development | 1,104.9 | 608.2 | 1,200.8 | 1,156.9 | 208.4 | 371.8 | 300.6 | 306.1 | 390.2 | 275.0 | 185.6 | 243.8 | 349.5 |
| Economic Development | 3,323.8 | 3,017.5 | 3,273.4 | 4,899.3 | 656.6 | 902.2 | 974.8 | 655.7 | 1,498.7 | 845.2 | 1,899.7 | 1,400.9 | 1,734.8 |
| Transport | 1,952.8 | 1,738.7 | 1,669.8 | 2,785.9 | 406.5 | 268.5 | 681.3 | 265.1 | 733.8 | 616.1 | 1,170.9 | 857.8 | 1,365.8 |
| Trade \& Industry | 1,320.4 | 1,227.7 | 1,542.1 | 2,056.4 | 249.0 | 622.6 | 278.5 | 365.4 | 758.7 | 215.2 | 717.1 | 492.0 | 365.5 |
| Manpower | 39.4 | 20.3 | 20.7 | 32.5 | 1.0 | 3.4 | 6.0 | 13.7 | 4.5 | 7.6 | 6.7 | 16.5 | 1.8 |
| Info-Communications and Media Development ${ }^{2}$ | 11.2 | 30.7 | 40.9 | 24.5 | 0.0 | 7.7 | 8.9 | 11.6 | 1.7 | 6.2 | 5.0 | 34.6 | 1.8 |
| Government Administration | 478.9 | 470.4 | 114.7 | 233.4 | 34.7 | 9.0 | 15.9 | 127.6 | 14.5 | 11.5 | 79.7 | 91.8 | 31.1 |

[^21]
[^0]:    yoy\% : Year-on-year percentage change.
    saar\% : Seasonally adjusted annualised quarter-on-quarter rate.
    saqoq\% : Seasonally adjusted quarter-on-quarter percentage change.
    ${ }^{1}$ Compared to the previous period.

[^1]:    ${ }^{1}$ Only product categories with domestic export values exceeding $\$ 20$ million over January to June 2009 are included.

[^2]:    ${ }^{2}$ According to EDB, output in the transport engineering cluster rose 1.9 per cent for the first six months of 2009 compared to the same period in 2008. This is second only to the biomedical manufacturing cluster which rose by 5.5 per cent.
    ${ }^{3}$ Based on US' and Japan's February 2009 import data, the World Bank found necessities and innovations to be two categories that were thriving in the crisis. Our exercise is inspired by this World Bank (2009) article.

[^3]:    ${ }^{1}$ The I\&C sector defined in this article is based on the Singapore Standard Industrial Classification. It is defined differently from the Infocomm Cluster which is covered by the Infocomm Development Authority of Singapore's Infocomm Industry Surveys. The Infocomm Cluster takes a broader industry view and includes other activities such as the wholesale of IT equipment and some business services such as IT market research and advertising services.
    ${ }^{2}$ The standard deviation of growth rates for the I\&C sector over the period of 2002 to 2008 was 1.1 per cent while that of GDP was 3.0 per cent.
    ${ }^{3}$ Full year growth for the I\&C sector in 2008 was 7.2 per cent.

[^4]:    ${ }^{4}$ In the I-O Tables, government does not consume goods and services directly but indirectly through the sector 'producers of government services'.

[^5]:    ${ }^{5}$ The share of non-residents in Singapore's population remained relatively stable around 20 per cent from 2000-2005, but grew sharply from 20 per cent in 2006 to 25 per cent in 2008.

[^6]:    ${ }^{6}$ These findings are also broadly consistent with other indicators of infocomms use. For instance, a high percentage of financial firms (83 per cent) have a broadband connection. (IDA, 2009)
    ${ }^{7}$ Overall GDP growth was 4.9 per cent over the same period.
    ${ }^{8}$ By way of comparison, the CAGR of overall services and goods exports was 12 per cent and 7.9 per cent respectively.

[^7]:    ${ }^{9}$ A report by the Broadband Forum, an industry consortium, noted that broadband lines increased by 142 per cent in Indonesia, 60 per cent in Philippines and 48 per cent in Vietnam in the first quarter of 2009 compared to the same period a year ago.

[^8]:    ${ }^{1}$ Comprise Agriculture, Fishing and Quarrying.
    $\sim{ }^{2}$ Refers to Financial Intermediation Services Indirectly Measured
    Note: The industries are classified according to SSIC 2005.

[^9]:    ${ }^{1}$ Comprise Agriculture, Fishing and Quarrying.
    ${ }^{2}$ Refers to Financial Intermediation Services Indirectly Measured.
    Note: The industries are classified according to SSIC 2005.

[^10]:    ${ }^{1}$ Comprise Agriculture, Fishing and Quarrying.
    N ${ }^{2}$ Refers to Financial Intermediation Services Indirectly Measured.
    Note: The industries are classified according to SSIC 2005.

[^11]:    Comprise Agriculture, Fishing and Quarrying.
    ${ }^{2}$ Refers to Financial Intermediation Services Indirectly Measured.
    N Note: The industries are classified according to SSIC 2005.

[^12]:    ${ }^{1}$ Based on Gross Value Added At 2000 Basic Prices
    ${ }^{2}$ Based on GDP At 2000 Market Prices
    Note: The industries are classified according to SSIC 2005.

    Source: Singapore Department of Statistics and
    Manpower Research \& Statistics Department, Ministry of Manpower

[^13]:    Note: Data prior to 2007 are based on SITC (Revision 3). From January 2007 onwards, data are based on SITC (Revision 4).

[^14]:    Note: Data prior to 2007 are based on SITC (Revision 3). From January 2007 onwards, data are based on SITC (Revision 4)

[^15]:    ${ }^{1}$ Including servicing, engineering and R\&D.

[^16]:    Source: Building and Construction Authority

[^17]:    ${ }^{1}$ The weights are used in the computation of the indices from 2005 onwards.

[^18]:    ${ }^{1}$ The weights are used in the computation of the indices from 2005 onwards.

[^19]:    ${ }^{1}$ Excluding non-bank customers' holdings of Singapore Dollar negotiable certificates of deposit.
    Source: Monetary Authority of Singapore

[^20]:    ${ }^{1}$ Government operating expenditure refers to expenditure on manpower, other operating expenditure (excluding expenses on investment and agency fees on land sales) and operating grants
    Re-classified from Info-Communications Technology to include expenditure related to Media Development Programme from April 2007 onwards. Figures may not add up due to rounding.

[^21]:    ${ }^{1}$ Government development expenditure excludes land-related expenditure items and loans to statutory boards and industrial and commercial enterprises.
    Source: Ministry of Finance
    ${ }^{2}$ Re-classified from Info-Communications Technology to include expenditure related to Media Development Programme from April 2007 onwards.
    Figures may not add up due to rounding.

