## TRADE TOPICS Quarterly statistics

## Incorporating June quarter 2008 data

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## Trade highlights of the June quarter $2008{ }^{1}$

## Exports of goods and services



- Goods and services exports, in seasonally adjusted terms, increased 16.7 per cent to $\$ 67.7$ billion in the June quarter 2008
- in the financial year 2007-08, exports rose 9.0 per cent to $\$ 235$ billion.
- Export volumes ${ }^{2}$ increased 2.7 per cent, while export prices rose 13.6 per cent
- in the financial year 2007-08, export volumes rose 4.1 per cent, while export prices increased 4.7 per cent.

Source: ABS catalogue 5368.0.

## PLEASE NOTE

## Box 1: Balance of payment adjustments for the recent iron ore and coal price rises

From 1 April 2008 onwards, new contract price increases were progressively negotiated for iron ore and coal. These price rises are not yet fully reflected in all export data in this publication. For export data reported on a balance of payments basis (Tables 1 to 12) the ABS has made a balance of payment adjustment to reflect the recent price rises in these commodities for the June quarter 2008. These adjustments however, have not been applied by the ABS for data reported on a recorded trade basis (Tables 13 onwards in this publication).

BOP adjustments for the June quarter 2008

|  | Recorded trade | BOP adjustment <br> A\$ million | BOP basis |
| :--- | :---: | :---: | :---: |
| 1. Iron ore 6,255 1,890 |  |  |  |
| 2. Coal <br> of which: | 8,601 | 1,200 | 8,145 |
| $\quad$ Hard coking | 3,944 | 920 | 4,801 |
| $\quad$ Semi soft | 1,968 | 80 | 2,048 |
| $\quad$ Thermal | 2,689 | 200 | 2,889 |

The new contract prices for iron ore and coal will be included in recorded trade statistics in coming months as exporters progressively revise their information provided to the Australian Customs Service.
As a result, users should be careful in interpreting movements in iron ore and coal values in this publication based on recorded trade data (Tables 13 onwards). The recorded trade basis export values for iron ore and coal for the June quarter 2008 and the financial year 2007-08 do not yet include the value of the recent price rises. Care should also be taken when interpreting movements for our major markets for iron ore and coal (China, India, Japan, Korea and Taiwan).
For more information on these adjustments, please refer to the ABS publication, International Trade in Goods and Services, Australia, June 2008 (catalogue 5368.0) or go to the ABS website.

[^0]
## Exports of rural goods



Source: ABS catalogue 5368.0.

- Exports of Rural goods rose 7.7 per cent to $\$ 7.1$ billion in the June quarter 2008
- in the financial year 2007-08, exports of Rural goods increased 1.7 per cent to $\$ 25.6$ billion.
- Export prices during the quarter rose 0.5 per cent and export volumes increased 7.2 per cent.

Exports of minerals and fuels


Source: ABS catalogue 5368.0.

- Exports of Minerals and fuels increased 41.1 per cent to $\$ 28.8$ billion in the June quarter 2008
- in the financial year 2007-08, exports of Minerals and fuels rose 18.0 per cent to $\$ 86.0$ billion.
- Export volumes during the quarter increased 2.0 per cent and prices received for exports rose 38.3 per cent.
- Please refer to Box 1 for information on the recent rises in coal and iron ore prices and how they have been treated in the export statistics in this publication.


## Exports of manufactures



Source: ABS catalogue 5368.0.

- Exports of Manufactures rose 3.2 per cent to $\$ 11.5$ billion in the June quarter 2008
- in the financial year 2007-08, exports of Manufactures increased 3.2 per cent to $\$ 45.5$ billion.
- Export prices during the quarter rose 0.4 per cent while export volumes increased 2.8 per cent.


## Exports of other merchandise goods



Source: ABS catalogue 5302.0.

- Exports of Other non-rural goods rose 6.2 per cent to $\$ 3.3$ billion in the June quarter 2008.
- Exports of Other goods decreased 7.7 per cent to $\$ 3.6$ billion
- Non-monetary gold exports (the major category of Other goods), fell 9.6 per cent to $\$ 3.0$ billion.


## Exports of services



- Exports of services increased 4.3 per cent to $\$ 13.5$ billion in the June quarter 2008
- in the financial year 2007-08, exports of services rose 10.5 per cent to $\$ 51.0$ billion.
- Export volumes during the quarter increased 3.1 per cent while prices received rose 1.0 per cent.


## Imports of goods and services



- The value of imports of goods and services rose 2.8 per cent to $\$ 67.1$ billion in the June quarter 2008
- in the financial year 2007-08, imports increased 11.1 per cent to $\$ 253.0$ billion.
- Import volumes rose 2.2 per cent and prices paid for imports increased 0.5 per cent
- in the financial year 2007-08, imports volumes rose 12.2 per cent, while prices paid fell 1.0 per cent.

[^1]
## Imports by broad category



Source: ABS catalogue 5302.0.

Balance of trade


- A surplus on the balance on trade of $\$ 559$ million was recorded in the June quarter 2008, a turnaround of $\$ 6.8$ billion on the deficit of $\$ 7.3$ billion recorded in the March quarter 2008
- this was the first quarterly trade surplus since March quarter 2002.
- For the financial year 2007-08, the trade deficit rose 47.3 per cent to $\$ 17.9$ billion
- the deterioration in the deficit over the past year reflects stronger growth in imports relative to exports.

Source: ABS catalogue 5302.0.

## Terms of trade



- Australia's terms of trade ${ }^{3}$ rose 13.1 per cent in the June quarter 2008
- the terms of trade index has generally been rising since early 1999 and is at its highest level since 1951.
- The rise reflected a 13.6 per cent increase in export prices and a 0.5 per cent rise in import prices during the quarter.

Source: ABS catalogue 5302.0.

[^2]
## Net exports contribution to GDP



Source: ABS catalogue 5302.0.

- In seasonally-adjusted chain volume terms, Net exports detracted 0.1 percentage points from GDP growth in the December quarter.
- In the financial year 2007-08, Net exports detracted 2.0 percentage points from GDP growth compared with 1.2 percentage points in for the same period last year.

TABLE 1: TRADE IN GOODS AND SERVICES (quarterly) (a)
(A\$ million)

| Current prices, seasonally adjusted |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006 |  |  | 2007 |  |  |  | 2008 |  |
|  | Jun Qtr | Sep Qtr | Dec Qtr | Mar Qtr | Jun Qtr | Sep Qtr | Dec Qtr | Mar Qtr | Jun Qtr |
| Exports | 52,741 | 53,414 | 53,790 | 54,368 | 54,231 | 54,568 | 54,690 | 57,992 | 67,678 |
| Goods | 41,968 | 42,318 | 42,302 | 42,645 | 42,406 | 42,356 | 42,367 | 45,086 | 54,221 |
| Services | 10,773 | 11,096 | 11,488 | 11,723 | 11,824 | 12,212 | 12,322 | 12,906 | 13,456 |
| Imports | 56,154 | 55,192 | 57,066 | 57,582 | 58,410 | 59,403 | 61,080 | 65,305 | 67,119 |
| Goods | 45,581 | 44,489 | 46,005 | 46,413 | 47,036 | 47,743 | 49,296 | 53,106 | 54,731 |
| Services | 10,573 | 10,704 | 11,061 | 11,169 | 11,374 | 11,660 | 11,784 | 12,199 | 12,388 |
| Total trade | 108,895 | 108,606 | 110,856 | 111,950 | 112,641 | 113,971 | 115,770 | 123,297 | 134,797 |
| Balance on trade | -3,413 | -1,778 | -3,276 | -3,214 | -4,179 | -4,835 | -6,390 | -7,313 | 559 |
| Percentage change |  |  |  |  |  |  |  |  |  |
| Exports | 6.4 | 1.3 | 0.7 | 1.1 | -0.3 | 0.6 | 0.2 | 6.0 | 16.7 |
| Goods | 7.7 | 0.8 | 0.0 | 0.8 | -0.6 | -0.1 | 0.0 | 6.4 | 20.3 |
| Services | 1.9 | 3.0 | 3.5 | 2.0 | 0.9 | 3.3 | 0.9 | 4.7 | 4.3 |
| Imports | 5.8 | -1.7 | 3.4 | 0.9 | 1.4 | 1.7 | 2.8 | 6.9 | 2.8 |
| Goods | 6.8 | -2.4 | 3.4 | 0.9 | 1.3 | 1.5 | 3.3 | 7.7 | 3.1 |
| Services | 1.7 | 1.2 | 3.3 | 1.0 | 1.8 | 2.5 | 1.1 | 3.5 | 1.5 |

Chain volume measures, seasonally adjusted (b)

|  | 2006 |  |  | 2007 |  |  |  | 2008 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jun Qtr | Sep Qtr | Dec Qtr | Mar Qtr | Jun Qtr | Sep Qtr | Dec Qtr | Mar Qtr | Jun Qtr |
| Export volumes | 50,246 | 50,317 | 50,785 | 51,195 | 51,301 | 52,397 | 52,048 | 53,025 | 54,441 |
| Goods | 39,631 | 39,470 | 39,695 | 39,893 | 39,987 | 40,868 | 40,496 | 40,982 | 42,020 |
| Services | 10,626 | 10,846 | 11,090 | 11,302 | 11,314 | 11,528 | 11,552 | 12,043 | 12,421 |
| Import volumes | 54,646 | 54,086 | 57,263 | 58,562 | 59,576 | 61,171 | 63,128 | 65,821 | 67,294 |
| Goods | 44,255 | 43,556 | 46,343 | 47,440 | 48,051 | 49,270 | 50,917 | 53,311 | 54,391 |
| Services | 10,395 | 10,530 | 10,921 | 11,122 | 11,525 | 11,901 | 12,212 | 12,510 | 12,903 |
| Percentage change |  |  |  |  |  |  |  |  |  |
| Export volumes | 2.2 | 0.1 | 0.9 | 0.8 | 0.2 | 2.1 | -0.7 | 1.9 | 2.7 |
| Goods | 2.6 | -0.4 | 0.6 | 0.5 | 0.2 | 2.2 | -0.9 | 1.2 | 2.5 |
| Services | 1.1 | 2.1 | 2.2 | 1.9 | 0.1 | 1.9 | 0.2 | 4.3 | 3.1 |
| Import volumes | 3.5 | -1.0 | 5.9 | 2.3 | 1.7 | 2.7 | 3.2 | 4.3 | 2.2 |
| Goods | 4.0 | -1.6 | 6.4 | 2.4 | 1.3 | 2.5 | 3.3 | 4.7 | 2.0 |
| Services | 1.6 | 1.3 | 3.7 | 1.8 | 3.6 | 3.3 | 2.6 | 2.4 | 3.1 |
| Percentage points contribution to GDP growth |  |  |  |  |  |  |  |  |  |
| Net exports | -0.3 | 0.3 | -1.1 | -0.4 | -0.4 | -0.2 | -0.9 | -0.7 | -0.1 |

[^3]TABLE 2: TRADE IN GOODS AND SERVICES (annual) (a)
(A\$ million)


Chain volume measures (b)


|  | Percentage change |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Export volumes | 2.2 | 3.7 | 4.1 | Imports of goods and services, <br> chain volume measures |
| Goods change |  |  |  |  |

[^4]TABLE 3: EXPORTS BY BROAD SECTOR
(quarterly) (a)
(A\$ million)

|  | Mar Qtr | Jun Qtr | Sep Qtr | Dec Qtr | Mar Qtr | Jun Qtr | \% change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Mar 08 to Jun 08 | $\begin{array}{r} \text { Jun } 07 \text { to } \\ \text { Jun } 08 \end{array}$ |
| Current prices, seasonally adjusted |  |  |  |  |  |  |  |  |
| Rural | 6,115 | 5,774 | 5,803 | 5,988 | 6,578 | 7,085 | 7.7 | 22.7 |
| Non-rural | 33,437 | 33,074 | 33,196 | 32,963 | 34,652 | 43,576 | 25.8 | 31.8 |
| Minerals and fuels | 18,155 | 18,063 | 18,243 | 18,688 | 20,384 | 28,755 | 41.1 | 59.2 |
| Manufactures | 11,636 | 11,042 | 11,557 | 11,166 | 11,178 | 11,537 | 3.2 | 4.5 |
| Other non-rural | 3,647 | 3,969 | 3,395 | 3,109 | 3,090 | 3,283 | 6.2 | -17.3 |
| Other goods | 3,093 | 3,558 | 3,357 | 3,416 | 3,856 | 3,561 | -7.7 | 0.1 |
| Non-monetary gold (c) | 2,613 | 3,088 | 2,942 | 2,927 | 3,359 | 3,037 | -9.6 | -1.7 |
| Services | 11,723 | 11,824 | 12,212 | 12,322 | 12,906 | 13,456 | 4.3 | 13.8 |
| Total exports | 54,368 | 54,231 | 54,568 | 54,690 | 57,992 | 67,678 | 16.7 | 24.8 |

Chain volume measures, seasonally adjusted (b)

| Rural | 5,760 | 5,640 | 5,521 | 5,477 | 5,524 | 5,919 | 7.2 | 4.9 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Non-rural | 31,451 | 31,232 | 32,375 | 32,275 | 32,716 | 33,454 | 2.3 | 7.1 |
| $\quad$ Minerals and fuels | 17,986 | 18,062 | 18,494 | 18,816 | 19,082 | 19,467 | 2.0 | 7.8 |
| $\quad$ Manufactures | 10,268 | 9,821 | 10,700 | 10,585 | 10,755 | 11,056 | 2.8 | 12.6 |
| $\quad$ Other non-rural | 3,196 | 3,349 | 3,180 | 2,875 | 2,879 | 2,932 | 1.8 | -12.5 |
| Other goods | 2,683 | 3,115 | 2,974 | 2,744 | 2,742 | 2,648 | -3.4 | -15.0 |
| $\quad$ Non-monetary gold (c) | 2,205 | 2,662 | 2,575 | 2,325 | 2,340 | 2,272 | -2.9 | -14.7 |
| Services | 11,302 | 11,314 | 11,528 | 11,552 | $\mathbf{1 2 , 0 4 3}$ | 12,421 | 3.1 | 9.8 |
| Total exports | $\mathbf{5 1 , 1 9 5}$ | $\mathbf{5 1 , 3 0 1}$ | $\mathbf{5 2 , 3 9 7}$ | $\mathbf{5 2 , 0 4 8}$ | $\mathbf{5 3 , 0 2 5}$ | $\mathbf{5 4 , 4 4 1}$ | $\mathbf{2 . 7}$ | $\mathbf{6 . 1}$ |

Implicit price deflators, seasonally adjusted

| Rural | 106.2 | 102.4 | 105.1 | 109.3 | 119.1 | 119.7 | 0.5 | 16.9 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Non-rural | 106.3 | 105.9 | 102.5 | 102.1 | 105.9 | 130.3 | 23.0 | 23.0 |
| $\quad$ Minerals and fuels | 100.9 | 100.0 | 98.6 | 99.3 | 106.8 | 147.7 | 38.3 | 47.7 |
| $\quad$ Manufactures | 113.3 | 112.4 | 108.0 | 105.5 | 103.9 | 104.4 | 0.4 | -7.2 |
| $\quad$ Other non-rural | 114.1 | 118.5 | 106.7 | 108.1 | 107.3 | 112.0 | 4.4 | -5.5 |
| Other goods | 115.3 | 114.2 | 112.9 | 124.5 | 140.6 | 134.5 | -4.4 | 17.7 |
| $\quad$ Non-monetary gold (c) | 118.5 | 116.0 | 114.3 | 125.9 | 143.5 | 133.7 | -6.8 | 15.3 |
| Services | 103.7 | 104.5 | 105.9 | 106.7 | 107.2 | 108.3 | 1.0 | 3.6 |
| Total exports | $\mathbf{1 0 6 . 2}$ | $\mathbf{1 0 5 . 7}$ | $\mathbf{1 0 4 . 1}$ | $\mathbf{1 0 5 . 1}$ | $\mathbf{1 0 9 . 4}$ | $\mathbf{1 2 4 . 3}$ | $\mathbf{1 3 . 6}$ | $\mathbf{1 7 . 6}$ |

[^5]TABLE 4: EXPORTS BY BROAD SECTOR
(annual) (a)
(A\$ million)


| Chain volume measures (b) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rural | 25,312 | 24,473 | 22,440 | 15 | Exports, chain volume measures <br> (\% change) |  |  |  |
| Non-rural | 118,164 | 123,497 | 130,821 |  |  |  |  |  |
| Minerals and fuels | 66,509 | 70,999 | 75,858 | $10-$ |  |  |  |  |
| Manufactures | 39,609 | 39,739 | 43,095 | 5 |  |  |  |  |
| Other non-rural | 12,048 | 12,761 | 11,867 |  |  |  |  |  |
|  |  |  |  | 0 |  |  |  |  |
| Other goods | 10,949 | 11,075 | 11,107 | -5 |  |  |  |  |
| Non-monetary gold (c) | 9,087 | 9,265 | 9,512 | -5 |  |  |  |  |
| Services | 41,849 | 44,550 | 47,547 |  |  |  |  |  |
| Total exports | 196,275 | 203,595 | 211,914 |  | Rural | Min\&fuels | Manuf | Services |

Exports of goods \& services, current prices, 2007-08


[^6]Source: ABS catalogue 5302.0.

TABLE 5: EXPORTS BY BROAD

## BALANCE OF PAYMENTS CATEGORY (quarterly)

( $\mathrm{A} \$$ million)

|  |  |  |  |  |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

[^7]TABLE 6: EXPORTS BY BROAD
BALANCE OF PAYMENTS CATEGORY (annual) (a)
(A\$ million)

|  | 2005-06 | 2006-07 | 2007-08 |  |
| :---: | :---: | :---: | :---: | :---: |
| Current prices |  |  |  |  |
| Goods | 154,425 | 169,535 | 184,148 | Exports, current prices |
| General merchandise | 143,476 | 156,910 | 169,957 | (\% change) |
| Rural | 25,312 | 25,135 | 25,559 | 55 |
| Meat \& meat preparations | 6,709 | 7,078 | 6,548 |  |
| Cereal grains \& preparations | 4,852 | 4,171 | 4,998 | $35-$ |
| Wool \& sheep skins | 2,544 | 3,065 | 2,803 | 15 , |
| Other rural | 11,207 | 10,821 | 11,210 | , |
| Non-rural | 118,164 | 131,775 | 144,398 | $-5-\cdots$ |
| Metal ores and minerals | 28,936 | 35,314 | 42,171 |  |
| Coal, coke \& briquettes | 24,353 | 21,928 | 25,117 | -25 |
| Other mineral fuels | 13,220 | 15,642 | 18,718 | 01-02 03-04 05-06 07-08 |
| Metals | 11,278 | 14,825 | 14,020 | _-Rural ---- - Non-rural |
| Machinery | 8,087 | 8,437 | 8,807 | - Other $\quad=-=-=$ Services |
| Transport equipment | 5,316 | 4,646 | 5,739 |  |
| Other manufactures | 14,926 | 16,193 | 16,937 | 2007-08 |
| Other non-rural | 12,048 | 14,790 | 12,889 | Rural |
| Other goods (b) | 10,949 | 12,625 | 14,191 | Services $11 \%$ <br> $22 \%$  |
| Services | 41,849 | 46,112 | 50,962 | - |
| Transportation | 8,208 | 8,617 | 9,332 | Other $\square$ |
| Travel | 22,624 | 25,122 | 28,403 | 6\% $\square$ |
| Other | 11,017 | 12,373 | 13,227 | - |
| Total Exports | 196,274 | 215,647 | 235,110 | 61\% |


| Chain volume measures (c) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Goods | 154,425 | 159,045 | 164,367 |  |
| General merchandise | 143,476 | 147,971 | 153,261 |  |
| Rural | 25,312 | 24,473 | 22,440 |  |
| Meat \& meat preparations | 6,710 | 7,297 | 7,069 | Exports, chain volume measures |
| Cereal grains \& preparations | 4,851 | 3,685 | 2,897 | (\% change) |
| Wool \& sheep skins | 2,545 | 2,682 | 2,184 | 30 |
| Other rural | 11,207 | 10,807 | 10,290 |  |
| Non-rural | 118,164 | 123,497 | 130,821 | 20 |
| Metal ores and minerals | 28,936 | 29,304 | 33,423 |  |
| Coal, coke \& briquettes | 24,353 | 25,762 | 26,599 | 10 |
| Other mineral fuels | 13,220 | 15,933 | 15,836 | - |
| Metals | 11,279 | 10,524 | 11,131 | $0-8$ |
| Machinery | 8,087 | 8,039 | 8,232 | - |
| Transport equipment | 5,316 | 4,752 | 6,256 | -10 - |
| Other manufactures | 14,927 | 16,424 | 17,476 |  |
| Other non-rural | 12,048 | 12,761 | 11,867 | -20 |
| Other goods (b) | 10,949 | 11,075 | 11,107 | 01-02 03-04 05-06 07-08 |
| Services | 41,849 | 44,550 | 47,547 | -_Rural --- Non-rural |
| Transportation | 8,209 | 8,419 | 8,936 | Services |
| Travel | 22,624 | 24,254 | 26,345 |  |
| Other | 11,017 | 11,878 | 12,266 |  |
| Total Exports | 196,275 | 203,595 | 211,914 |  |

[^8]TABLE 7: IMPORTS BY BROAD
BALANCE OF PAYMENTS CATEGORY (quarterly)
( $\mathrm{A} \$$ million)


(a) Includes Goods for processing, Repairs on goods, Goods procured in ports by carriers, and Non-monetary gold. In using this seasonally adjusted estimate care should be exercised because of the difficulties associated with reliably estimating the seasonal pattern. (b) Reference year for chain volume measures is 2005-06.
Source: ABS catalogue 5302.0.

TABLE 8: IMPORTS BY BROAD BALANCE OF PAYMENTS CATEGORY (annual) (a)
( $\mathrm{A} \$$ million)

|  | $2005-06$ | $2006-07$ | $2007-08$ |
| :--- | ---: | :--- | :--- | :--- | :--- |


(a) Original data. (b) Includes Goods for processing, Repairs on goods, Goods procured in ports by carriers, and Non-monetary gold . (c) Reference year for chain volume measures is 2005-06. Source: ABS catalogue 5302.0.

TABLE 9: IMPLICIT PRICE DEFLATORS (quarterly) (a)
(Percentage change)

|  | 2007 |  |  |  | 2008 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mar Qtr | Jun Qtr | Sep Qtr | Dec Qtr | Mar Qtr | Jun Qtr |
| Exports |  |  |  |  |  |  |
| Goods | 0.3 | -0.7 | -2.4 | 1.0 | 5.2 | 17.3 |
| General merchandise | 0.1 | -0.8 | -2.4 | 0.3 | 4.5 | 19.4 |
| Rural | 2.8 | -3.6 | 2.6 | 4.0 | 9.0 | 0.5 |
| Meat \& meat preparations | -2.4 | -6.1 | -0.3 | -0.8 | 3.8 | -0.1 |
| Cereal grains \& preparations | 10.5 | 0.8 | 2.8 | 21.1 | 17.2 | 6.5 |
| Wool \& sheep skins | 8.3 | 0.7 | 4.4 | 4.2 | -3.3 | -3.5 |
| Other rural | 3.4 | -4.6 | 5.1 | 3.7 | 6.2 | -3.7 |
| Non-rural | -0.5 | -0.4 | -3.2 | -0.4 | 3.7 | 23.0 |
| Metal ores and minerals | -1.6 | 2.4 | -5.3 | -2.7 | 5.4 | 33.5 |
| Coal, coke \& briquettes | -2.3 | -7.7 | -1.8 | -2.3 | 7.7 | 74.7 |
| Other mineral fuels | -1.3 | 2.5 | 3.7 | 13.9 | 6.6 | 12.8 |
| Metals | 4.2 | 3.9 | -12.3 | -5.5 | -4.8 | 7.1 |
| Machinery | 8.1 | -2.5 | 1.2 | -1.4 | 1.4 | -3.5 |
| Transport equipment | 0.0 | -2.9 | -0.1 | -3.1 | -1.0 | -3.9 |
| Other manufactures | -0.8 | -0.9 | -0.9 | -0.1 | 0.0 | 0.0 |
| Other non-rural | -2.6 | 3.9 | -10.0 | 1.3 | -0.7 | 4.4 |
| Services | 0.1 | 0.8 | 1.3 | 0.8 | 0.5 | 1.0 |
| Transportation | -2.7 | 0.0 | 2.3 | -0.2 | 0.7 | 0.5 |
| Travel | 0.6 | 0.8 | 1.2 | 0.9 | 0.7 | 1.5 |
| Other | 1.3 | 1.1 | 0.9 | 0.8 | -0.1 | 0.7 |
| Total | 0.3 | -0.5 | -1.5 | 1.0 | 4.1 | 13.6 |
| Imports |  |  |  |  |  |  |
| Goods | -1.5 | 0.1 | -1.0 | -0.1 | 2.9 | 1.0 |
| Consumption | -0.3 | -1.5 | -1.3 | -2.2 | 1.1 | -2.4 |
| Capital | -2.2 | -1.8 | -2.4 | -2.6 | 0.0 | -2.4 |
| Intermediate and other | -2.1 | 2.1 | -0.3 | 2.3 | 4.9 | 5.3 |
| Services | -0.9 | -1.7 | -0.7 | -1.5 | 1.0 | -1.5 |
| Transportation | -0.1 | -0.3 | -0.7 | -1.0 | 4.7 | -1.3 |
| Travel | -1.0 | -2.0 | -0.7 | -1.4 | -0.3 | -1.9 |
| Other | -1.7 | -3.0 | -0.7 | -2.4 | -1.0 | -1.5 |
| Total | -1.4 | -0.3 | -0.9 | -0.3 | 2.5 | 0.5 |
| Terms of trade (\%) | 1.6 | -0.2 | -0.6 | 1.3 | 1.5 | 13.1 |
| Goods | 1.9 | -0.9 | -1.2 | 1.0 | 2.1 | 16.1 |
| Services | 1.0 | 2.5 | 2.1 | 2.2 | -0.5 | 2.6 |
| Terms of trade index | 108.0 | 107.8 | 107.2 | 108.6 | 110.2 | 124.6 |
| Goods | 109.3 | 108.3 | 107.0 | 108.1 | 110.4 | 128.2 |
| Services | 103.3 | 105.9 | 108.1 | 110.5 | 109.9 | 112.8 |

(a) Quarterly series are derived from seasonally adjusted data. The reference year for Implicit Price Deflators (IPD) is 2005-06 and is based on original data. An increase (+ sign) in the \% change in the IPD indicates a rise in the prices received for exports or paid for imports, while a decrease (- sign) in the \% change in the IPD indicates a fall in prices received for exports or paid for imports.
Source: ABS catalogue 5302.0.

TABLE 10: IMPLICIT PRICE DEFLATORS (annual) (a)
(Percentage change)

(a) The reference year for Implicit Price Deflators is 2005-06 and is based on original data. An increase (+ sign) in the \% change in the IPD indicates a rise in the prices received for exports or paid for imports, while a decrease (-sign) in the \% change in the IPD indicates a fall in prices received for exports or paid for imports.
Source: ABS catalogue 5302.0.

TABLE 11: BALANCE OF PAYMENTS (quarterly) (a) (b)
( $\mathrm{A} \$$ million)

|  |  |  |  |  |  |  | \% ch | nge |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 20 |  |  | 200 |  | Mar 08 to | Jun 07 to |
|  | Mar Qtr | Jun Qtr | Sep Qtr | Dec Qtr | Mar Qtr | Jun Qtr | Jun 08 | Jun 08 |
| Current prices, seasonally adjusted |  |  |  |  |  |  |  |  |
| Current account |  |  |  |  |  |  |  |  |
| Goods and services (c) | -3,214 | -4,179 | -4,835 | -6,390 | -7,313 | 559 | -107.6 | -113.4 |
| Income (d) | -11,791 | -12,100 | -11,945 | -12,528 | -12,487 | -13,284 | 6.4 | 9.8 |
| Credits (income earned) | 9,265 | 10,094 | 10,263 | 9,645 | 10,179 | 10,493 | 3.1 | 4.0 |
| Debits (income paid) | -21,056 | -22,194 | -22,208 | -22,173 | -22,667 | -23,777 | 4.9 | 7.1 |
| Current transfers (e) | -63 | -95 | 1 | -51 | -41 | -50 | 22.0 | -47.4 |
| Credits (receipts) | 1,303 | 1,307 | 1,354 | 1,299 | 1,311 | 1,294 | -1.3 | -1.0 |
| Debits (payments) | -1,367 | -1,402 | -1,353 | -1,350 | -1,353 | -1,344 | -0.7 | -4.1 |
| Current account balance | -15,068 | -16,374 | -16,778 | -18,969 | -19,842 | -12,774 | -35.6 | -22.0 |
| Current prices, original |  |  |  |  |  |  |  |  |
| Current account |  |  |  |  |  |  |  |  |
| Current account balance | -14,759 | -14,525 | -18,598 | -19,636 | -18,970 | -11,042 | -41.8 | -24.0 |
| Capital and financial account |  |  |  |  |  |  |  |  |
| Capital account | 540 | 382 | 586 | 484 | 625 | 563 | -9.9 | 47.4 |
| Capital transfers (f) | 513 | 445 | 586 | 482 | 619 | 563 | -9.0 | 26.5 |
| Credits (receipts) | 821 | 697 | 816 | 784 | 954 | 828 | -13.2 | 18.8 |
| Debits (payments) | -308 | -252 | -230 | -302 | -335 | -265 | -20.9 | 5.2 |
| Net acquisition/disposal of nonproduced, non-financial assets (g) | 27 | -63 | 0 | 2 | 6 | 0 |  |  |
| Financial account (h) | 14,776 | 13,786 | 17,626 | 18,958 | 18,036 | 10,429 |  |  |
| Direct investment: Net | 3,492 | -3,211 | 13,871 | 5,467 | 3,523 | -9,347 |  |  |
| Portfolio investment: Net | 15,489 | 16,545 | -22,089 | -25,280 | 38,172 | 21,141 |  |  |
| Financial derivatives: Net | 204 | 657 | -381 | -13,971 | 2,160 | 1,703 |  |  |
| Other investment: Net | -2,832 | 9,906 | -1,856 | 29,147 | -20,422 | -1,081 |  |  |
| Reserve assets | -1,577 | -10,111 | 28,081 | 23,595 | -5,397 | -1,987 |  |  |
| Capital and financial account | 15,316 | 14,168 | 18,212 | 19,442 | 18,661 | 10,992 |  |  |
| Net errors and omissions | -557 | 357 | 386 | 194 | 309 | 50 |  |  |

(a) Balance of payments basis. (b) In keeping with balance of payments conventions, credit entries are shown without sign and debit entries are shown as negatives. In all other tables in this publication references to debit items, including imports, are made without reference to sign.
(c) For further detail on exports and imports of goods and services, refer to tables 1 to 8. (d) Income includes both income earned/payable on Australia's financial assets and liablilities with non-residents (such as interest and dividends) as well as salaries, wages and other benefits (compensation of employees) earned by Australian persons working abroad or foreign persons working in Australia, where they have been employed for a period of less than one year duration. (e) This item mainly consists of Australian government expenditure on pensions, withholding taxes, pensions paid by foreign governments, aid of a current nature by both the government and non-government sector, and non-life insurance transfers. (f) This item consists mainly of migrants' transfers (assets migrants bring into Australia). Other items include debt which is formally forgiven and aid of a capital nature (i.e. building of infrastructure) by both government and non-government sectors. (g) This consists of the sale/purchase of patents, copyrights, trademarks, franchises, licences, and the sales or disposal of land by governments for the purposes of establishing an embassy or similar institution. (h) For further details on the financial account transactions, including levels of investment, refer to table 13.
Source: ABS catalogue 5302.0.

TABLE 12: BALANCE OF PAYMENTS (annual) (a) (b)
(A\$ million)


Net investment flows


[^9]Source: ABS Catalogue 5302.0

TABLE 13: INVESTMENT FLOWS AND POSITION (a)
(A\$ million)
Capital flows

| Capital flows |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2007 |  |  |  | 2008 |  |
|  | Mar Qtr | Jun Qtr | Sep Qtr | Dec Qtr | Mar Qtr | Jun Qtr |
| Foreign investment in Australia |  |  |  |  |  |  |
| Direct investment | 12,350 | 716 | 29,949 | -2,135 | 13,336 | 3,576 |
| Equity | 6,583 | 6,935 | 11,854 | 9,712 | 6,196 | 6,411 |
| Other | 5,768 | -6,219 | 18,095 | -11,847 | 7,140 | -2,835 |
| Portfolio investment | 41,230 | 33,864 | 9,235 | -1,814 | 40,095 | 25,171 |
| Equity | 11,904 | 8,610 | 925 | 2,251 | 908 | 8,614 |
| Debt | 29,325 | 25,253 | 8,310 | -4,065 | 39,187 | 16,557 |
| Other | 486 | 16,398 | 3,245 | 8,351 | -936 | 11,694 |
| Total | 54,066 | 50,978 | 42,429 | 4,402 | 52,495 | 40,441 |
| Australian investment abroad |  |  |  |  |  |  |
| Direct investment | 8,858 | 3,927 | 16,078 | -7,602 | 9,813 | 12,923 |
| Equity | 6,546 | 7,463 | 13,519 | -8,704 | 9,439 | 9,717 |
| Other | 2,312 | -3,535 | 2,559 | 1,101 | 374 | 3,205 |
| Portfolio investment | 25,740 | 17,319 | 31,323 | 23,466 | 1,923 | 4,030 |
| Equity | 12,014 | 7,164 | 20,541 | 18,783 | 647 | -1,591 |
| Debt | 13,727 | 10,155 | 10,782 | 4,683 | 1,276 | 5,621 |
| Reserve assets | 1,577 | 10,111 | -28,081 | -23,595 | 5,397 | 1,987 |
| Other | 3,114 | 5,835 | 5,482 | -6,825 | 17,325 | 11,072 |
| Total | 39,289 | 37,192 | 24,802 | -14,556 | 34,458 | 30,012 |
| Level of investment at end of period |  |  |  |  |  |  |
|  |  | 20 |  |  | 200 |  |
|  | Mar Qtr | Jun Qtr | Sep Qtr | Dec Qtr | Mar Qtr | Jun Qtr |
| Foreign investment in Australia |  |  |  |  |  |  |
| Direct investment | 342,860 | 346,529 | 378,798 | 376,955 | 379,137 | 379,414 |
| Equity | 271,938 | 282,364 | 297,380 | 307,420 | 303,299 | 307,187 |
| Other | 70,922 | 64,165 | 81,418 | 69,535 | 75,838 | 72,226 |
| Portfolio investment | 965,339 | 1,001,535 | 1,020,239 | 1,006,518 | 992,776 | 993,547 |
| Equity | 344,201 | 368,613 | 386,485 | 377,786 | 335,709 | 338,117 |
| Debt | 621,138 | 632,922 | 633,755 | 628,733 | 657,066 | 655,431 |
| Other | 217,328 | 244,778 | 258,623 | 276,120 | 284,080 | 297,062 |
| Total | 1,525,527 | 1,592,842 | 1,657,660 | 1,659,593 | 1,655,993 | 1,670,023 |
| Australian investment abroad |  |  |  |  |  |  |
| Direct investment | 308,845 | 317,808 | 352,303 | 323,633 | 296,783 | 311,112 |
| Equity | 301,902 | 314,145 | 345,896 | 315,803 | 289,259 | 301,311 |
| Other | 6,943 | 3,663 | 6,406 | 7,830 | 7,524 | 9,801 |
| Portfolio investment | 375,382 | 395,332 | 423,012 | 441,529 | 414,729 | 399,566 |
| Equity | 245,339 | 257,861 | 277,797 | 292,180 | 267,065 | 251,808 |
| Debt | 130,043 | 137,471 | 145,214 | 149,349 | 147,664 | 147,758 |
| Reserve assets | 71,256 | 79,682 | 52,668 | 30,521 | 36,342 | 35,856 |
| Other | 161,205 | 173,637 | 188,260 | 191,406 | 220,964 | 231,351 |
| Total | 916,688 | 966,459 | 1,016,243 | 987,089 | 968,818 | 977,885 |
| Net international investment position | 608,839 | 626,383 | 641,417 | 672,505 | 687,175 | 692,138 |
| Net equity | 68,898 | 78,971 | 60,171 | 77,223 | 82,684 | 92,185 |
| Net debt | 539,941 | 547,412 | 581,246 | 595,281 | 604,491 | 599,953 |

(a) Original data

Source: ABS catalogue 5302.0.

TABLE 14: MAJOR EXCHANGE RATES, TRADE WEIGHTED INDEX AND SELECTED RATIOS

|  |  |  |  |  |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |  |  |  |  |  |

(a) Exchange rates and the TWI are published by the RBA in respect of each trading day. Period averages are derived from these and trading day rates. (b) Current prices. (c) International investment position.
Sources: ABS Catalogue 5206.0, 5302.0.

TABLE 15: MERCHANDISE EXPORTS AND IMPORTS
BY STATE AND TERRITORY (quarterly) (a)
(A\$ million)

|  | Mar Qtr |  |  | Dec Qtr | 2008 |  | \% change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2007 |  |  |  |  | Mar 08 to | Jun 07 to |
|  |  | Jun Qtr | Sep Qtr |  | Mar Qtr | Jun Qtr | Jun 08 | Jun 08 |
| Exports |  |  |  |  |  |  |  |  |
| New South Wales | 6,803 | 6,914 | 7,387 | 7,266 | 7,100 | 8,206 | 15.6 | 18.7 |
| Victoria | 4,516 | 5,054 | 5,156 | 5,263 | 4,797 | 5,327 | 11.0 | 5.4 |
| Queensland | 8,260 | 8,713 | 8,461 | 8,226 | 7,258 | 10,953 | 50.9 | 25.7 |
| South Australia | 2,150 | 2,447 | 2,637 | 2,474 | 2,341 | 2,891 | 23.5 | 18.1 |
| Western Australia | 14,492 | 15,606 | 15,385 | 16,126 | 17,262 | 19,361 | 12.2 | 24.1 |
| Tasmania | 1,001 | 918 | 899 | 932 | 790 | 999 | 26.5 | 8.8 |
| Northern Territory | 856 | 973 | 939 | 1,106 | 1,090 | 1,398 | 28.3 | 43.7 |
| Australian Capital Territory | 0 | 2 | 2 | 1 | 1 | 0 | .. | .. |
| Re-exports and confidential items | 1,727 | 1,812 | 1,923 | 1,958 | 1,718 | 1,947 | 13.3 | 7.5 |
| Total merchandise exports | 39,804 | 42,438 | 42,788 | 43,352 | 42,358 | 51,082 | 20.6 | 20.4 |
| Imports |  |  |  |  |  |  |  |  |
| New South Wales | 16,874 | 17,249 | 18,449 | 19,452 | 18,548 | 19,479 | 5.0 | 12.9 |
| Victoria | 12,252 | 13,013 | 13,271 | 14,257 | 13,838 | 14,679 | 6.1 | 12.8 |
| Queensland | 6,412 | 7,047 | 7,335 | 8,025 | 8,078 | 8,890 | 10.1 | 26.2 |
| South Australia | 1,773 | 1,591 | 1,657 | 1,856 | 1,821 | 2,005 | 10.1 | 26.0 |
| Western Australia | 5,750 | 5,955 | 6,220 | 6,230 | 7,059 | 7,183 | 1.8 | 20.6 |
| Tasmania | 128 | 140 | 168 | 173 | 150 | 195 | 30.0 | 39.3 |
| Northern Territory | 816 | 663 | 583 | 524 | 696 | 779 | 11.9 | 17.5 |
| Australian Capital Territory | 2 | 2 | 3 | 1 | 5 | 5 | .. | 150.0 |
| Re-imports and confidential items | 0 | 0 | 0 | 0 | 0 | 0 | .. | .. |
| Total merchandise imports | 44,007 | 45,660 | 47,686 | 50,517 | 50,196 | 53,215 | 6.0 | 16.5 |


(a) Recorded trade basis, original data, current prices. Care is needed in interpreting State trade - see note in technical appendices.
(b) Includes Tasmania, Northern Territory, Australian Capital Territory and Re-exports. (c) Includes Tasmania, Northern Territory, Australian Capital Territory and Re-imports.
Source: ABS trade data on DFAT STARS database.

TABLE 16: TRADE IN GOODS AND SERVICES
BY TOP TEN PARTNERS, 2007 (a)
(A\$ million)

| Australia's top 10 export markets |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Goods | Services | Total | \% share | Rank |
| Japan | 31,932 | 2,670 | 34,602 | 16.0 | 1 |
| China | 23,792 | 3,930 | 27,722 | 12.8 | 2 |
| United States | 10,034 | 5,783 | 15,817 | 7.3 | 3 |
| Republic of Korea | 13,465 | 1,857 | 15,322 | 7.1 | 4 |
| New Zealand | 9,477 | 3,405 | 12,882 | 6.0 | 5 |
| United Kingdom | 7,012 | 4,699 | 11,711 | 5.4 | 6 |
| India | 9,294 | 2,062 | 11,356 | 5.2 | 7 |
| Singapore | 4,073 | 3,171 | 7,244 | 3.3 | 8 |
| Taiwan | 5,948 | 515 | 6,463 | 3.0 | 9 |
| Thailand | 4,417 | 804 | 5,221 | 2.4 | 10 |
| Total exports | 168,382 | 48,042 | 216,424 | 100.0 |  |
| of which: APEC | 120,634 | 28,056 | 148,691 | 68.7 |  |
| ASEAN | 18,200 | 7,002 | 25,196 | 11.6 |  |
| European Union 27 | 19,201 | 8,693 | 27,875 | 12.9 |  |
| OECD | 75,193 | 23,881 | 112,489 | 52.0 |  |
| Australia's top 10 import sources |  |  |  |  |  |
|  | Goods | Services | Total | \% share | Rank |
| United States | 23,650 | 8,254 | 31,904 | 13.6 | 1 |
| China | 29,014 | 1,264 | 30,279 | 12.9 | 2 |
| Japan | 18,045 | 1,922 | 19,967 | 8.5 | 3 |
| Singapore | 10,475 | 4,708 | 15,183 | 6.5 | 4 |
| United Kingdom | 8,101 | 4,020 | 12,121 | 5.2 | 5 |
| Germany | 9,739 | 1,350 | 11,089 | 4.7 | 6 |
| Thailand | 7,889 | 1,610 | 9,499 | 4.1 | 7 |
| New Zealand | 6,246 | 2,393 | 8,639 | 3.7 | 8 |
| Malaysia | 7,333 | 1,017 | 8,350 | 3.6 | 9 |
| Republic of Korea | 5,940 | 495 | 6,435 | 2.8 | 10 |
| Total imports | 187,870 | 46,054 | 233,924 | 100.0 |  |
| of which: APEC | 132,388 | 25,852 | 158,240 | 67.6 |  |
| ASEAN | 37,052 | 8,507 | 45,559 | 19.5 |  |
| European Union 27 | 41,145 | 10,079 | 51,224 | 21.9 |  |
| OECD | 94,867 | 24,600 | 119,467 | 51.1 |  |

Australia's top 10 two-way trading partners

|  | Goods | Services | Total | \% share | Rank |
| :--- | ---: | ---: | ---: | ---: | ---: |
| China | 52,806 | 5,194 | 58,032 | 12.9 | 1 |
| Japan | 49,977 | 4,592 | 54,551 | 12.1 | 2 |
| United States | 33,685 | 14,036 | 47,708 | 10.6 | 3 |
| United Kingdom | 15,113 | 8,718 | 23,832 | 5.3 | 4 |
| Singapore | 14,548 | 7,879 | 22,422 | 5.0 | 5 |
| Republic of Korea | 19,409 | 2,353 | 21,757 | 4.8 | 6 |
| New Zealand | 15,723 | 5,798 | 21,518 | 4.8 | 7 |
| Thailand | 12,306 | 2,414 | 14,722 | 3.3 | 8 |
| Germany | 11,163 | 2,352 | 13,517 | 3.0 | 9 |
| India | 10,752 | 2,521 | 13,261 | 2.9 | 10 |
| Total two-way trade | 356,253 | 94,096 | 450,349 | 100.0 |  |
| of which: $A P E C$ | 253,022 | 53,909 | 306,931 | 68.2 | 15.7 |
|  | 55,252 | 15,509 | 70,762 | 17.6 |  |
|  | 60,346 | 18,772 | 79,118 | 48.5 |  |

(a) Goods data is on a recorded trade basis, original data.

Source: ABS trade data on DFAT STARS database \& ABS regional services data 2007.

TABLE 17: MERCHANDISE TRADE BY
LEVEL OF PROCESSING (quarterly) (a)
(A\$ million)

|  | 2007 |  |  |  | 2008 |  | \% change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Mar 08 to | Jun 07 to |
|  | Mar Qtr | Jun Qtr | Sep Qtr | Dec Qtr |  |  | Mar Qtr | Jun Qtr | Jun 08 | Jun 08 |
| Exports |  |  |  |  |  |  |  |  |
| Total primary products | 24,070 | 24,981 | 25,544 | 26,723 | 26,760 | 33,904 | 26.7 | 35.7 |
| Unprocessed food | 1,609 | 1,479 | 1,499 | 1,332 | 2,347 | 2,609 | 11.2 | 76.4 |
| Processed food | 3,566 | 3,675 | 3,934 | 4,106 | 3,347 | 3,961 | 18.3 | 7.8 |
| Fuels | 9,410 | 9,242 | 9,498 | 10,141 | 10,205 | 14,274 | 39.9 | 54.4 |
| Minerals | 8,126 | 9,032 | 9,373 | 9,617 | 9,608 | 11,683 | 21.6 | 29.4 |
| Other primary | 1,359 | 1,555 | 1,240 | 1,526 | 1,254 | 1,376 | 9.7 | -11.5 |
| Total manufactures | 10,573 | 11,377 | 11,775 | 11,525 | 10,207 | 11,869 | 16.3 | 4.3 |
| STM | 4,004 | 3,898 | 3,993 | 3,774 | 3,586 | 4,090 | 14.1 | 4.9 |
| ETM | 6,569 | 7,479 | 7,782 | 7,752 | 6,621 | 7,779 | 17.5 | 4.0 |
| Other goods | 5,161 | 6,080 | 5,469 | 5,104 | 5,390 | 5,309 | -1.5 | -12.7 |
| Total merchandise exports | 39,804 | 42,438 | 42,788 | 43,352 | 42,358 | 51,082 | 20.6 | 20.4 |
| Imports |  |  |  |  |  |  |  |  |
| Total primary products | 7,964 | 8,684 | 9,071 | 10,359 | 11,086 | 12,002 | 8.3 | 38.2 |
| Unprocessed food | 497 | 411 | 485 | 507 | 434 | 466 | 7.4 | 13.4 |
| Processed food | 1,764 | 1,619 | 1,853 | 2,027 | 1,925 | 1,909 | -0.8 | 17.9 |
| Fuels | 5,090 | 6,046 | 6,124 | 7,182 | 8,128 | 9,013 | 10.9 | 49.1 |
| Minerals | 210 | 208 | 222 | 230 | 174 | 195 | 12.1 | -6.3 |
| Other primary | 403 | 399 | 388 | 412 | 424 | 419 | -1.2 | 5.0 |
| Total manufactures | 34,659 | 35,362 | 36,606 | 38,586 | 37,043 | 38,979 | 5.2 | 10.2 |
| STM | 3,943 | 3,603 | 3,704 | 3,687 | 4,173 | 4,560 | 9.3 | 26.6 |
| ETM | 30,716 | 31,759 | 32,901 | 34,900 | 32,870 | 34,420 | 4.7 | 8.4 |
| Other goods | 1,384 | 1,615 | 2,009 | 1,571 | 2,067 | 2,234 | 8.1 | 38.3 |
| Total merchandise imports | 44,007 | 45,660 | 47,686 | 50,517 | 50,196 | 53,215 | 6.0 | 16.5 |



Australia's merchandise imports

(a) Original data

Source: ABS trade data on DFAT STARS database.

TABLE 18: MERCHANDISE TRADE BY
LEVEL OF PROCESSING (annual) (a)
(A\$ million)


Imports


| Total merchandise imports | 167,499 | 180,795 | 201,614 |
| :--- | :--- | :--- | :--- |

Merchandise imports, 2007-08

(a) Original data.

Source: ABS trade data on DFAT STARS data base.

TABLE 19: MERCHANDISE TRADE BY STATE AND TERRITORY
BY LEVEL OF PROCESSING (quarterly) (a)
(A\$ million)

|  | Mar Qtr | 2007 |  |  | 2008 |  | \% change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Mar 08 to | Jun 07 to |
|  |  | Jun Qtr | Sep Qtr | Dec Qtr |  |  | Mar Qtr | Jun Qtr | Jun 08 | Jun 08 |
| New South Wales |  |  |  |  |  |  |  |  |
| Exports | 6,803 | 6,914 | 7,387 | 7,266 | 7,100 | 8,206 | 15.6 | 18.7 |
| Primary products | 3,262 | 3,076 | 3,381 | 3,325 | 3,620 | 3,967 | 9.6 | 29.0 |
| Manufactures | 2,824 | 2,946 | 3,062 | 3,059 | 2,705 | 3,050 | 12.8 | 3.5 |
| STM | 908 | 908 | 845 | 889 | 867 | 908 | 4.7 | 0.0 |
| ETM | 1,916 | 2,038 | 2,217 | 2,169 | 1,838 | 2,142 | 16.5 | 5.1 |
| Other goods | 717 | 893 | 943 | 882 | 775 | 1,188 | 53.3 | 33.0 |
| Imports | 16,874 | 17,249 | 18,449 | 19,452 | 18,548 | 19,479 | 5.0 | 12.9 |
| Victoria |  |  |  |  |  |  |  |  |
| Exports | 4,516 | 5,054 | 5,156 | 5,263 | 4,797 | 5,327 | 11.0 | 5.4 |
| Primary products | 1,983 | 1,911 | 1,852 | 2,145 | 2,005 | 2,198 | 9.6 | 15.0 |
| Manufactures | 2,291 | 2,709 | 2,924 | 2,752 | 2,386 | 2,741 | 14.9 | 1.2 |
| STM | 571 | 653 | 665 | 600 | 623 | 646 | 3.7 | -1.1 |
| ETM | 1,719 | 2,055 | 2,259 | 2,151 | 1,763 | 2,095 | 18.8 | 1.9 |
| Other goods | 242 | 434 | 381 | 366 | 406 | 387 | -4.7 | -10.8 |
| Imports | 12,252 | 13,013 | 13,271 | 14,257 | 13,838 | 14,679 | 6.1 | 12.8 |
| Queensland |  |  |  |  |  |  |  |  |
| Exports | 8,260 | 8,713 | 8,461 | 8,226 | 7,258 | 10,953 | 50.9 | 25.7 |
| Primary products | 5,344 | 5,529 | 5,174 | 5,266 | 4,616 | 7,279 | 57.7 | 31.7 |
| Manufactures | 1,581 | 1,550 | 1,868 | 1,615 | 1,602 | 1,836 | 14.6 | 18.5 |
| STM | 1,062 | 966 | 1,246 | 1,014 | 1,053 | 1,174 | 11.5 | 21.5 |
| ETM | 519 | 584 | 622 | 601 | 549 | 661 | 20.4 | 13.2 |
| Other goods | 1,335 | 1,634 | 1,419 | 1,345 | 1,039 | 1,839 | 77.0 | 12.5 |
| Imports | 6,412 | 7,047 | 7,335 | 8,025 | 8,078 | 8,890 | 10.1 | 26.2 |
| South Australia |  |  |  |  |  |  |  |  |
| Exports | 2,150 | 2,447 | 2,637 | 2,474 | 2,341 | 2,891 | 23.5 | 18.1 |
| Primary products | 1,048 | 1,122 | 1,389 | 1,184 | 1,098 | 1,309 | 19.2 | 16.7 |
| Manufactures | 933 | 1,124 | 980 | 1,122 | 988 | 1,393 | 41.0 | 23.9 |
| STM | 538 | 564 | 443 | 498 | 353 | 635 | 79.9 | 12.6 |
| ETM | 395 | 560 | 537 | 624 | 635 | 759 | 19.5 | 35.5 |
| Other goods | 168 | 201 | 269 | 168 | 255 | 189 | -25.9 | -6.0 |
| Imports | 1,773 | 1,591 | 1,657 | 1,856 | 1,821 | 2,005 | 10.1 | 26.0 |

(a) Original data. (b) Refer to Appendix A on interpreting State trade data.

Source: ABS trade data on DFAT STARS database.

TABLE 19: MERCHANDISE TRADE BY STATE AND TERRITORY
BY LEVEL OF PROCESSING (quarterly) (cont'd) (a)
(A\$ million)

|  | Mar Qtr |  |  | Dec Qtr | 2008 |  | \% change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2007 |  |  |  |  | Mar 08 to | Jun 07 to |
|  |  | Jun Qtr | Sep Qtr |  | Mar Qtr | Jun Qtr | Jun 08 | Jun 08 |
| Western Australia |  |  |  |  |  |  |  |  |
| Exports | 14,492 | 15,606 | 15,385 | 16,126 | 17,262 | 19,361 | 12.2 | 24.1 |
| Primary products | 8,214 | 8,589 | 9,070 | 9,953 | 10,697 | 13,030 | 21.8 | 51.7 |
| Manufactures | 1,049 | 1,112 | 891 | 958 | 804 | 921 | 14.6 | -17.2 |
| STM | 329 | 291 | 276 | 267 | 282 | 277 | -1.8 | -4.8 |
| ETM | 720 | 821 | 615 | 691 | 522 | 644 | 23.4 | -21.6 |
| Other goods | 5,229 | 5,905 | 5,424 | 5,215 | 5,762 | 5,410 | -6.1 | -8.4 |
| Imports | 5,750 | 5,955 | 6,220 | 6,230 | 7,059 | 7,183 | 1.8 | 20.6 |
| Tasmania (b) |  |  |  |  |  |  |  |  |
| Exports | 1,001 | 918 | 899 | 932 | 790 | 999 | 26.5 | 8.8 |
| Primary products | 380 | 374 | 300 | 393 | 351 | 385 | 9.7 | 2.9 |
| Manufactures | 509 | 430 | 403 | 392 | 322 | 334 | 3.7 | -22.3 |
| STM | 472 | 388 | 352 | 341 | 279 | 284 | 1.8 | -26.8 |
| ETM | 38 | 42 | 52 | 50 | 43 | 50 | 16.3 | 19.0 |
| Other goods | 112 | 114 | 196 | 147 | 117 | 279 | 138.5 | 144.7 |
| Imports | 128 | 140 | 168 | 173 | 150 | 195 | 30.0 | 39.3 |
| Northern Territory (b) |  |  |  |  |  |  |  |  |
| Exports | 856 | 973 | 939 | 1,106 | 1,090 | 1,398 | 28.3 | 43.7 |
| Primary products | 594 | 664 | 629 | 705 | 759 | 1,027 | 35.3 | 54.7 |
| Manufactures | 41 | 50 | 63 | 50 | 77 | 72 | -6.5 | 44.0 |
| STM | 26 | 34 | 47 | 41 | 49 | 59 | 20.4 | 73.5 |
| ETM | 15 | 16 | 17 | 10 | 29 | 13 | -55.2 | -18.8 |
| Other goods | 221 | 259 | 246 | 350 | 254 | 299 | 17.7 | 15.4 |
| Imports | 816 | 663 | 583 | 524 | 696 | 779 | 11.9 | 17.5 |

Australian Capital Territory (b)

| Exports | 0 | 2 | 2 | 1 | 1 | 0 | .. | .. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Primary products | 0 | 0 | 0 | 0 | 0 | 0 | .. | .. |
| Manufactures | 0 | 1 | 2 | 0 | 1 | 0 | .. | . |
| STM | 0 | 0 | 0 | 0 | 0 | 0 | .. | .. |
| ETM | 0 | 1 | 2 | 0 | 1 | 0 | .. | .. |
| Other goods | 0 | 0 | 0 | 1 | 0 | 0 | .. | . |
| Imports | 2 | 2 | 3 | 1 | 5 | 5 | 0.0 | 150.0 |

(a) Original data. (b) Refer to Appendix A on interpreting State trade data.

Source: ABS trade data on DFAT STARS database.

SELECTED MAJOR COMMODITY PRICES AND INDICES











TABLE 20: SELECTED MAJOR COMMODITY PRICES AND INDICES

Commodity indices

|  |  | 2007 |  |  | 2008 |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mar Qtr | Jun Qtr | Sep Qtr | Dec Qtr | Mar Qtr |  |
|  |  |  |  |  |  |  |
| RBA commodity index (A\$) | 143.7 | 140.8 | 138.2 | 138.3 | 147.4 | 169.5 |
| RBA commodity index (US\$) | 215.9 | 223.6 | 223.7 | 235.0 | 255.5 | 305.8 |

## Percentage change

| RBA commodity index (A\$) | -0.6 | -2.0 | -1.9 | 0.0 | 6.6 | 15.0 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| RBA commodity index (US\$) | 1.4 | 3.6 | 0.1 | 5.0 | 8.7 | 19.7 |

Commodity prices

|  | 2007 |  |  |  | 2008 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mar Qtr | Jun Qtr | Sep Qtr | Dec Qtr | Mar Qtr | Jun Qtr |
| Copper (US\$/tonne) | 5,941 | 7,637 | 7,715 | 7,239 | 7,763 | 8,450 |
| Wheat (US\$/tonne) | 209 | 215 | 294 | 358 | 428 | 367 |
| Sugar (US cents/pound) | 11.6 | 10.9 | 11.8 | 12.1 | 14.5 | 12.7 |
| Wool (Aus cents/kilogram) | 932 | 965 | 916 | 973 | 1,007 | 893 |
| Gold (US\$/ounce) | 650 | 668 | 680 | 789 | 928 | 894 |
| Crude petroleum (US\$/barrel) (a) | 52.50 | 64.62 | 71.46 | 84.64 | 93.00 | 117.47 |
| Coal, thermal (US\$/tonne) (b) | 56.99 | 62.04 | 73.25 | 89.43 | 122.14 | 148.55 |
| Beef (US cents/kilogram) | 282 | 279 | 284 | 280 | 301 | 335 |
| Aluminium (US\$/tonne) | 2,801 | 2,762 | 2,547 | 2,444 | 2,729 | 2,850 |

## Percentage change

| Copper (US\$/tonne) | -16.3 | 28.5 | 1.0 | -6.2 | 7.2 | 8.8 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Wheat (US\$/tonne) | -3.7 | 2.9 | 36.7 | 21.8 | 19.6 | -14.3 |
| Sugar (US cents/pound) | -5.7 | -6.0 | 8.3 | 2.5 | 19.8 | -12.4 |
| Wool (Aus cents/kilogram) | 15.9 | 3.5 | -5.1 | 6.2 | 3.5 | -11.3 |
| Gold (US\$/ounce) | 5.9 | 2.8 | 1.8 | 16.0 | 17.6 | -3.7 |
| Crude petroleum (US\$/barrel) (a) | -4.5 | 23.1 | 10.6 | 18.4 | 9.9 | 26.3 |
| Coal, thermal (US\$/tonne) (b) | 14.1 | 8.9 | 18.1 | 22.1 | 36.6 | $(b)$ |
| Beef (US cents/kilogram) | -1.1 | -1.1 | 1.8 | -1.4 | 7.5 | 11.3 |
| Aluminium (US\$/tonne) | 2.9 | -1.4 | -7.8 | -4.0 | 11.7 | 4.4 |

[^10]TABLE 21: TOP 20 MERCHANDISE EXPORT AND IMPORT COMMODITIES (quarterly) (a)
(A\$ million)

|  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | ---: | ---: |
|  |  |  |  |  |  |  |  |  |

[^11]Source: ABS trade data on DFAT STARS database.

TABLE 22: TOP 20 MERCHANDISE EXPORT AND IMPORT COMMODITIES (annual) (a)
(A\$ million)


Imports

| 1 | Crude petroleum | 12,432 | 13,022 | 16,646 |
| :--- | :--- | ---: | ---: | ---: |
| 2 | Passenger vehicles | 11,995 | 13,242 | 15,084 |
| 3 | Refined petroleum | 8,302 | 7,645 | 12,063 |
| 4 | Gold | 4,804 | 5,311 | 7,316 |
| 5 | Computers | 6,080 | 6,787 | 6,656 |
| 6 | Medicaments | 5,945 | 6,416 | 6,513 |
| 7 | Goods vehicles | 4,353 | 5,277 | 6,081 |
| 8 | Telecom. equipment | 5,838 | 5,929 | 6,057 |
| 9 | Aircraft \& parts | 4,293 | 2,962 | 4,062 |
| 10 | Civil eng. equip. | 2,541 | 3,117 | 3,891 |
| 11 | Vehicle parts | 2,260 | 2,555 | 2,665 |
| 12 | Measuring instruments | 2,296 | 2,455 | 2,631 |
| 13 | Furniture | 2,098 | 2,343 | 2,569 |
| 14 | Televisions | 1,801 | 1,958 | 2,412 |
| 15 | Other elec. mach. | 2,046 | 2,240 | 2,383 |
|  | Toys, games, sporting | 1,909 | 2,142 | 2,364 |
| 16 | 2,042 | 2,089 | 2,061 |  |
| 17 | Paper \& paperboard | 2,216 | 2,221 | 2,019 |
| 18 | Computer parts | 1,792 | 2,172 | 1,992 |
| 19 | Heating \& cool. equip. | 1,647 | 1,872 | 1,986 |
| 20 | Organo-inorganic comp. |  | $\mathbf{1 6 7 , 4 9 9}$ | $\mathbf{1 8 0 , 7 9 5}$ |
|  | $\mathbf{2 0 1 , 6 1 4}$ |  |  |  |



[^12]Source: ABS trade data on DFAT STARS database.

TABLE 23: TOP 10 MERCHANDISE EXPORT COMMODITIES BY MAJOR DESTINATION (a)
(A\$ million)


Natural gas

No country details available (b)

Total for commodity
5,222
5,867
100.0

[^13]TABLE 23: TOP 10 MERCHANDISE EXPORT COMMODITIES
BY MAJOR DESTINATION (cont'd) (a)
( $\mathrm{A} \$$ million)

|  |  | $2007-08$ <br>  <br> $2006-07$ |
| :--- | :--- | :--- |
| $2007-08$ | $\%$ share |  |

Aluminium ores \& alumina

No country details available (b)

| Total for commodity | 6,298 | 5,855 | 100.0 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Aluminium |  | A\$m |  |  |  |  |  |
| Japan | 2,133 | 1,819 | 33.3 | 2,000 |  |  |  |  |  |
| Thailand | 761 | 743 | 13.6 | 1,500 |  |  |  |  |  |
| Republic of Korea | 758 | 711 | 13.0 | 1,000 - |  |  |  |  |  |
| Taiwan | 567 | 622 | 11.4 | $500-$ | - |  |  |  |  |
| Malaysia | 361 | 334 | 6.1 |  |  |  |  |  |  |
| Total for commodity | 6,157 | 5,457 | 100.0 |  | Japan | Thailand | ROK | Taiwan | Malay. |
|  |  | Other ores |  | A\$m |  |  |  |  |  |
| China | 968 | 1,616 | 34.6 | 2,000 |  |  |  |  |  |
| Republic of Korea | 834 | 829 | 17.8 | 1,500 |  |  |  |  |  |
| Japan | 634 | 671 | 14.4 | 1,000 |  |  |  |  |  |
| Netherlands | 478 | 374 | 8.0 | 500 |  |  |  |  |  |
| Belgium | 188 | 228 | 4.9 |  |  |  |  |  |  |
| Total for commodity | 4,250 | 4,670 | 100.0 |  | China | ROK | Japan | Neth. | Belgium |
|  |  | Bovine meat f.c.f. |  | A\$m |  |  |  |  |  |
| Japan | 2,139 | 1,859 | 42.1 | 2,000 |  |  |  |  |  |
| United States | 1,239 | 950 | 21.5 | 1,500 - |  |  |  |  |  |
| Republic of Korea | 894 | 764 | 17.3 | 1,000 - |  | $\square$ |  |  |  |
| Russian Federation | 49 | 181 | 4.1 | 500 |  |  |  |  |  |
| Taiwan | 140 | 107 | 2.4 |  |  |  |  |  | E |
| Total for commodity | 4,895 | 4,418 | 100.0 |  | Japan | USA | ROK | Russian Fed. | Indon. |
|  |  | Copper ores |  | A\$m |  |  |  |  |  |
| Japan | 1,452 | 1,257 | 30.2 | $1,500$ |  |  |  |  |  |
| China | 916 | 1,164 | 27.9 | 1,000 - |  |  | $\square$ |  |  |
| India | 1,050 | 1,003 | 24.1 |  |  |  |  |  |  |
| Republic of Korea | 309 | 582 | 14.0 | $500-$ |  |  |  |  |  |
| Philippines | 148 | 159 | 3.8 |  |  |  |  |  |  |
| Total for commodity | 3,915 | 4,166 | 100.0 |  | Japan | China | India | ROK | Phil. |

[^14]TABLE 24: TOP 10 MERCHANDISE IMPORT COMMODITIES
BY MAJOR SOURCE COUNTRY (a)
(A\$ million)


(a) Rank based on 2007-08. Original data.

Source: ABS trade data on DFAT STARS database.

TABLE 24: TOP 10 MERCHANDISE IMPORT COMMODITIES BY MAJOR SOURCE COUNTRY (cont'd) (a)
(A\$ million)


Telecom. equipment


(a) Rank based on 2007-08. Original data.

Source: ABS trade data on DFAT STARS database.

TABLE 25: EXPORTS AND IMPORTS OF SERVICES
BY MAJOR ACTIVITY (quarterly) (a)
(A\$ million)

|  | Mar Qtr | Jun Qtr | Sep Qtr | Dec Qtr | Mar Qtr | Jun Qtr | \% change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Mar 08 to | Jun 07 to |
|  |  |  |  |  |  |  | Jun 08 | Jun 08 |
| Exports |  |  |  |  |  |  |  |  |
| Transportation services | 2,280 | 1,989 | 2,167 | 2,193 | 2,583 | 2,389 | -7.5 | 20.1 |
| Passenger (b) | 1,218 | 896 | 1,002 | 1,056 | 1,152 | 855 | -25.8 | -4.6 |
| Freight | 141 | 144 | 154 | 168 | 144 | 157 | 9.0 | 9.0 |
| Other (b) | 921 | 949 | 1,011 | 969 | 1,287 | 1,377 | 7.0 | 45.1 |
| Travel services | 6,610 | 6,222 | 6,842 | 6,935 | 7,444 | 7,182 | -3.5 | 15.4 |
| Business | 663 | 619 | 674 | 644 | 705 | 683 | -3.1 | 10.3 |
| Personal | 5,947 | 5,603 | 6,168 | 6,291 | 6,739 | 6,499 | -3.6 | 16.0 |
| Education-related | 2,736 | 3,033 | 3,400 | 3,008 | 3,441 | 3,861 | 12.2 | 27.3 |
| Other | 3,211 | 2,570 | 2,768 | 3,283 | 3,298 | 2,638 | -20.0 | 2.6 |
| Communications services | 190 | 168 | 191 | 167 | 164 | 152 | -7.3 | -9.5 |
| Construction services | 36 | 33 | 30 | 40 | 34 | 40 | 17.6 | 21.2 |
| Insurance services | 176 | 176 | 181 | 181 | 181 | 180 | -0.6 | 2.3 |
| Financial services | 251 | 251 | 259 | 259 | 259 | 258 | -0.4 | 2.8 |
| Computer and information services | 336 | 368 | 384 | 407 | 325 | 371 | 14.2 | 0.8 |
| Royalties and licence fees | 216 | 244 | 184 | 176 | 180 | 193 | 7.2 | -20.9 |
| Other business services | 1,403 | 1,636 | 1,622 | 1,809 | 1,587 | 1,879 | 18.4 | 14.9 |
| Personal, cultural and recreational services | 158 | 152 | 131 | 166 | 218 | 171 | -21.6 | 12.5 |
| Government services nie | 216 | 217 | 214 | 201 | 216 | 217 | 0.5 | 0.0 |
| Total services exports | 11,872 | 11,456 | 12,205 | 12,534 | 13,191 | 13,032 | -1.2 | 13.8 |
| Imports |  |  |  |  |  |  |  |  |
| Transportation services | 3,761 | 3,709 | 3,958 | 4,146 | 4,012 | 4,115 | 2.6 | 10.9 |
| Passenger | 1,575 | 1,604 | 1,758 | 1,667 | 1,600 | 1,757 | 9.8 | 9.5 |
| Freight | 1,986 | 1,916 | 2,003 | 2,256 | 2,197 | 2,154 | -2.0 | 12.4 |
| Other | 200 | 189 | 197 | 223 | 215 | 204 | -5.1 | 7.9 |
| Travel services | 3,769 | 4,026 | 4,668 | 4,451 | 4,282 | 4,436 | 3.6 | 10.2 |
| Business | 669 | 658 | 708 | 688 | 774 | 653 | -15.6 | -0.8 |
| Personal | 3,100 | 3,368 | 3,960 | 3,763 | 3,508 | 3,783 | 7.8 | 12.3 |
| Education-related | 172 | 177 | 260 | 176 | 209 | 201 | -3.8 | 13.6 |
| Other | 2,928 | 3,191 | 3,700 | 3,587 | 3,299 | 3,582 | 8.6 | 12.3 |
| Communications services | 185 | 214 | 229 | 186 | 219 | 247 | 12.8 | 15.4 |
| Construction services | 0 | 0 | 0 | 0 | 0 | 0 | .. | .. |
| Insurance services | 225 | 225 | 233 | 233 | 233 | 233 | 0.0 | 3.6 |
| Financial services | 150 | 150 | 155 | 155 | 155 | 155 | 0.0 | 3.3 |
| Computer and information services | 341 | 382 | 343 | 413 | 306 | 366 | 19.6 | -4.2 |
| Royalties and licence fees | 790 | 826 | 877 | 868 | 886 | 900 | 1.6 | 9.0 |
| Other business services | 984 | 1,111 | 1,132 | 1,143 | 1,104 | 1,240 | 12.3 | 11.6 |
| Personal, cultural and recreational services | 340 | 261 | 268 | 244 | 384 | 260 | -32.3 | -0.4 |
| Government services nie | 203 | 240 | 192 | 213 | 203 | 240 | 18.2 | 0.0 |
| Total services imports | 10,748 | 11,144 | 12,055 | 12,052 | 11,784 | 12,192 | 3.5 | 9.4 |

(a) Original data. (b) Air transport agency fees and commissions are included in Passenger services , rather than Other transportation services.

Source: ABS Catalogue 5302.0.

TABLE 26: EXPORTS AND IMPORTS OF SERVICES

## BY MAJOR ACTIVITY (annual) (a)

(A\$ million)

(a) Original data. (b) Air transport agency fees and commissions are included in Passenger services, rather than Other transportation services. Source: ABS Catalogue 5302.0

TABLE 27: MERCHANDISE EXPORTS, BY SELECTED REGION AND MAJOR TRADING PARTNERS (quarterly) (a)
(A\$ million)

|  | Mar Qtr | 2007 |  | Dec Qtr | 2008 |  | \% change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{array}{r} \text { Mar } 08 \text { to } \\ \text { Jun } 08 \end{array}$ |  |  | $\begin{array}{r} \text { Jun } 07 \text { to } \\ \text { Jun } 08 \end{array}$ |
|  |  | Jun Qtr | Sep Qtr |  | Mar Qtr | Jun Qtr |  |
| Africa | 909 | 865 | 1,019 | 943 | 808 | 946 | 17.1 | 9.4 |
| South Africa | 638 | 555 | 716 | 625 | 553 | 514 | -7.1 | -7.4 |
| Americas | 3,270 | 3,544 | 3,496 | 3,798 | 3,232 | 3,971 | 22.9 | 12.0 |
| Canada | 440 | 474 | 427 | 449 | 339 | 406 | 19.8 | -14.3 |
| United States | 2,265 | 2,484 | 2,486 | 2,799 | 2,402 | 2,899 | 20.7 | 16.7 |
| Latin America | 538 | 553 | 554 | 515 | 465 | 643 | 38.3 | 16.3 |
| East Asia | 23,008 | 24,293 | 23,836 | 25,149 | 25,163 | 31,073 | 23.5 | 27.9 |
| China | 5,370 | 6,194 | 5,619 | 6,610 | 6,483 | 7,857 | 21.2 | 26.8 |
| Hong Kong (b) | 763 | 679 | 672 | 701 | 753 | 712 | -5.4 | 4.9 |
| Japan | 7,839 | 7,937 | 8,051 | 8,105 | 7,925 | 10,482 | 32.3 | 32.1 |
| Republic of Korea | 3,427 | 3,057 | 3,417 | 3,569 | 3,174 | 3,994 | 25.8 | 30.7 |
| Taiwan | 1,381 | 1,629 | 1,525 | 1,412 | 1,531 | 1,938 | 26.6 | 19.0 |
| ASEAN | 4,199 | 4,758 | 4,517 | 4,726 | 5,274 | 6,067 | 15.0 | 27.5 |
| Indonesia | 888 | 1,008 | 989 | 1,020 | 882 | 1,084 | 22.9 | 7.5 |
| Malaysia | 757 | 825 | 794 | 774 | 902 | 951 | 5.4 | 15.3 |
| Philippines | 223 | 263 | 324 | 293 | 340 | 324 | -4.7 | 23.2 |
| Singapore | 967 | 1,076 | 962 | 1,068 | 1,544 | 1,734 | 12.3 | 61.2 |
| Thailand | 1,034 | 1,219 | 1,140 | 1,024 | 969 | 1,519 | 56.8 | 24.6 |
| Europe | 5,407 | 5,199 | 5,733 | 6,017 | 5,404 | 6,074 | 12.4 | 16.8 |
| European Union 27 | 4,580 | 4,407 | 4,697 | 5,516 | 4,874 | 5,254 | 7.8 | 19.2 |
| France | 282 | 406 | 473 | 262 | 298 | 445 | 49.3 | 9.6 |
| Germany | 365 | 348 | 366 | 345 | 295 | 441 | 49.5 | 26.7 |
| Italy | 412 | 362 | 362 | 428 | 290 | 337 | 16.2 | -6.9 |
| Netherlands | 733 | 764 | 618 | 667 | 687 | 811 | 18.0 | 6.2 |
| United Kingdom | 1,518 | 1,217 | 1,608 | 2,669 | 2,283 | 1,753 | -23.2 | 44.0 |
| Middle East | 1,594 | 1,800 | 2,223 | 1,588 | 1,776 | 2,282 | 28.5 | 26.8 |
| Saudi Arabia | 445 | 501 | 492 | 508 | 651 | 597 | -8.3 | 19.2 |
| Oceania | 2,767 | 3,034 | 3,299 | 3,178 | 2,648 | 3,102 | 17.1 | 2.2 |
| New Zealand | 2,128 | 2,370 | 2,527 | 2,452 | 2,107 | 2,356 | 11.8 | -0.6 |
| South Asia | 2,295 | 3,161 | 2,606 | 2,064 | 2,654 | 2,943 | 10.9 | -6.9 |
| India | 2,123 | 2,976 | 2,325 | 1,870 | 2,408 | 2,697 | 12.0 | -9.4 |
| Total merchandise exports | 39,804 | 42,438 | 42,788 | 43,352 | 42,358 | 51,082 | 20.6 | 20.4 |

[^15]Source: ABS trade data on DFAT STARS database.

TABLE 28: MERCHANDISE EXPORTS, BY SELECTED REGION AND MAJOR TRADING PARTNERS (annual) (a)
(A\$ million)

|  | 2003-04 | 2004-05 | 2005-06 | 2006-07 | 2007-08 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Africa | 2,553 | 2,834 | 3,508 | 3,636 | 3,717 |
| South Africa | 1,427 | 1,652 | 2,208 | 2,320 | 2,409 |
| Americas | 12,685 | 13,226 | 14,070 | 14,010 | 14,498 |
| Canada | 1,828 | 1,880 | 1,698 | 1,768 | 1,622 |
| United States | 9,481 | 9,460 | 9,785 | 9,803 | 10,587 |
| Latin America | 1,230 | 1,796 | 2,438 | 2,325 | 2,177 |
| East Asia | 57,087 | 70,314 | 86,720 | 96,918 | 105,221 |
| China | 9,935 | 13,002 | 18,140 | 22,805 | 26,569 |
| Hong Kong (b) | 2,753 | 2,707 | 2,895 | 3,032 | 2,837 |
| Japan | 19,821 | 24,955 | 31,082 | 32,623 | 34,563 |
| Republic of Korea | 8,490 | 9,723 | 11,753 | 13,086 | 14,154 |
| Taiwan | 3,705 | 4,885 | 5,909 | 6,191 | 6,406 |
| ASEAN | 12,273 | 14,967 | 16,869 | 19,051 | 20,584 |
| Indonesia | 2,984 | 3,407 | 3,982 | 4,241 | 3,975 |
| Malaysia | 2,224 | 2,581 | 2,535 | 3,103 | 3,422 |
| Philippines | 938 | 869 | 878 | 1,056 | 1,281 |
| Singapore | 3,061 | 3,361 | 4,203 | 4,637 | 5,309 |
| Thailand | 2,463 | 3,900 | 4,230 | 4,256 | 4,653 |
| Europe | 13,865 | 14,927 | 20,207 | 21,753 | 23,227 |
| European Union 27 | 13,066 | 13,917 | 18,863 | 19,144 | 20,342 |
| France | 939 | 1,004 | 1,184 | 1,364 | 1,477 |
| Germany | 1,309 | 1,315 | 1,418 | 1,444 | 1,447 |
| Italy | 1,375 | 1,544 | 1,559 | 1,742 | 1,417 |
| Netherlands | 1,368 | 1,794 | 2,579 | 2,976 | 2,783 |
| United Kingdom | 5,147 | 4,823 | 7,792 | 6,146 | 8,313 |
| Middle East | 5,704 | 5,350 | 6,316 | 6,603 | 7,869 |
| Saudi Arabia | 1,992 | 1,808 | 2,179 | 2,025 | 2,248 |
| Oceania | 10,120 | 11,351 | 11,316 | 12,090 | 12,228 |
| New Zealand | 8,094 | 9,154 | 8,747 | 9,435 | 9,442 |
| South Asia | 5,757 | 7,118 | 8,155 | 10,817 | 10,267 |
| India | 4,865 | 6,055 | 7,382 | 10,103 | 9,299 |
| Total merchandise exports | 109,049 | 126,806 | 152,490 | 168,093 | 179,579 |

(a) Original data. (b) Special Administrative Region of China.

Source: ABS trade data on DFAT STARS database.

TABLE 29: MERCHANDISE IMPORTS, BY SELECTED REGION AND MAJOR TRADING PARTNERS (quarterly) (a)
(A\$ million)

|  | Mar Qtr | 2007 |  |  | 2008 |  | \% change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Mar 08 to Jun 08 | $\begin{array}{r} \text { Jun } 07 \text { to } \\ \text { Jun } 08 \end{array}$ |
|  |  | Jun Qtr | Sep Qtr | Dec Qtr |  |  | Mar Qtr | Jun Qtr |
| Africa | 342 | 616 | 409 | 438 | 496 | 549 | 10.7 | -10.9 |
| South Africa | 278 | 338 | 366 | 367 | 347 | 416 | 19.9 | 23.1 |
| Americas | 7,259 | 7,506 | 7,047 | 7,338 | 8,170 | 7,832 | -4.1 | 4.3 |
| Canada | 503 | 475 | 508 | 550 | 588 | 542 | -7.8 | 14.1 |
| United States | 5,951 | 6,227 | 5,667 | 5,805 | 6,625 | 6,228 | -6.0 | 0.0 |
| Latin America | 694 | 677 | 722 | 855 | 838 | 973 | 16.1 | 43.7 |
| East Asia | 22,450 | 22,448 | 23,816 | 27,076 | 26,116 | 26,953 | 3.2 | 20.1 |
| China | 6,330 | 6,532 | 7,541 | 8,612 | 7,141 | 7,700 | 7.8 | 17.9 |
| Hong Kong (b) | 329 | 304 | 390 | 377 | 310 | 304 | -1.9 | 0.0 |
| Japan | 4,270 | 4,396 | 4,170 | 5,209 | 5,095 | 5,194 | 1.9 | 18.2 |
| Republic of Korea | 1,390 | 1,456 | 1,496 | 1,597 | 1,534 | 1,542 | 0.5 | 5.9 |
| Taiwan | 1,020 | 1,167 | 1,107 | 1,024 | 1,013 | 996 | -1.7 | -14.7 |
| ASEAN | 9,107 | 8,590 | 9,105 | 10,251 | 11,016 | 11,211 | 1.8 | 30.5 |
| Indonesia | 1,410 | 1,208 | 1,213 | 1,015 | 1,130 | 1,159 | 2.6 | -4.1 |
| Malaysia | 1,532 | 1,918 | 1,987 | 1,895 | 2,237 | 2,047 | -8.5 | 6.7 |
| Philippines | 188 | 192 | 191 | 227 | 157 | 188 | 19.7 | -2.1 |
| Singapore | 2,584 | 2,538 | 2,439 | 2,914 | 3,705 | 4,051 | 9.3 | 59.6 |
| Thailand | 2,021 | 1,728 | 1,923 | 2,217 | 2,350 | 2,312 | -1.6 | 33.8 |
| Europe | 10,320 | 10,971 | 11,904 | 10,961 | 10,981 | 12,736 | 16.0 | 16.1 |
| European Union 27 | 9,537 | 10,296 | 11,102 | 10,210 | 10,207 | 11,712 | 14.7 | 13.8 |
| France | 936 | 1,150 | 1,238 | 1,354 | 1,039 | 1,358 | 30.7 | 18.1 |
| Germany | 2,278 | 2,275 | 2,550 | 2,636 | 2,540 | 2,847 | 12.1 | 25.1 |
| Italy | 1,250 | 1,145 | 1,231 | 1,210 | 1,225 | 1,232 | 0.6 | 7.6 |
| Netherlands | 377 | 367 | 337 | 377 | 401 | 441 | 10.0 | 20.2 |
| United Kingdom | 1,670 | 2,176 | 2,770 | 1,485 | 1,832 | 2,412 | 31.7 | 10.8 |
| Middle East | 868 | 1,195 | 1,210 | 1,257 | 1,063 | 1,553 | 46.1 | 30.0 |
| Saudi Arabia | 213 | 244 | 245 | 305 | 128 | 231 | 80.5 | -5.3 |
| Oceania | 1,969 | 2,156 | 2,427 | 2,637 | 2,437 | 2,612 | 7.2 | 21.2 |
| New Zealand | 1,321 | 1,468 | 1,630 | 1,826 | 1,726 | 1,856 | 7.5 | 26.4 |
| South Asia | 415 | 368 | 494 | 470 | 450 | 493 | 9.6 | 34.0 |
| India | 342 | 302 | 421 | 393 | 373 | 420 | 12.6 | 39.1 |
| Total merchandise imports | 44,007 | 45,660 | 47,686 | 50,517 | 50,196 | 53,215 | 6.0 | 16.5 |

[^16]Source: ABS trade data on DFAT STARS database.

TABLE 30: MERCHANDISE IMPORTS, BY SELECTED REGION AND MAJOR TRADING PARTNERS (annual) (a)
(A\$ million)

|  | 2003-04 | 2004-05 | 2005-06 | 2006-07 | 2007-08 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Africa | 1,426 | 1,700 | 1,902 | 1,867 | 1,892 |
| South Africa | 1,246 | 1,329 | 1,618 | 1,402 | 1,497 |
| Americas | 23,611 | 25,388 | 27,294 | 30,104 | 30,387 |
| Canada | 1,818 | 1,905 | 1,992 | 2,077 | 2,188 |
| United States | 19,929 | 21,270 | 22,762 | 24,908 | 24,325 |
| Latin America | 1,575 | 1,902 | 2,214 | 2,663 | 3,388 |
| East Asia | 61,488 | 71,972 | 85,756 | 91,373 | 103,962 |
| China | 15,338 | 19,812 | 23,202 | 27,140 | 30,993 |
| Hong Kong (b) | 1,202 | 1,210 | 1,651 | 1,419 | 1,381 |
| Japan | 16,101 | 17,161 | 17,334 | 17,400 | 19,668 |
| Republic of Korea | 4,877 | 5,006 | 6,484 | 6,014 | 6,170 |
| Taiwan | 3,396 | 3,612 | 3,811 | 4,409 | 4,141 |
| ASEAN | 20,551 | 25,152 | 33,242 | 34,969 | 41,583 |
| Indonesia | 3,765 | 3,311 | 4,553 | 4,647 | 4,516 |
| Malaysia | 4,707 | 5,920 | 6,751 | 6,603 | 8,167 |
| Philippines | 762 | 699 | 806 | 753 | 763 |
| Singapore | 5,112 | 7,245 | 10,538 | 10,126 | 13,109 |
| Thailand | 3,669 | 4,202 | 5,388 | 7,222 | 8,802 |
| Europe | 33,289 | 37,388 | 38,671 | 41,954 | 46,581 |
| European Union 27 | 31,544 | 35,136 | 36,311 | 39,018 | 43,231 |
| France | 3,816 | 4,436 | 5,347 | 3,910 | 4,989 |
| Germany | 7,985 | 8,645 | 8,677 | 9,274 | 10,572 |
| Italy | 4,215 | 4,494 | 4,186 | 4,869 | 4,898 |
| Netherlands | 1,197 | 1,261 | 1,314 | 1,494 | 1,556 |
| United Kingdom | 5,429 | 5,935 | 5,968 | 7,407 | 8,499 |
| Middle East | 2,448 | 3,477 | 3,343 | 4,089 | 5,082 |
| Saudi Arabia | 757 | 1,406 | 1,209 | 946 | 909 |
| Oceania | 6,862 | 7,447 | 8,130 | 8,249 | 10,113 |
| New Zealand | 5,056 | 5,337 | 5,479 | 5,611 | 7,039 |
| South Asia | 1,284 | 1,503 | 1,513 | 1,600 | 1,908 |
| India | 1,000 | 1,220 | 1,240 | 1,314 | 1,606 |
| Total merchandise imports | 130,997 | 149,468 | 167,499 | 180,795 | 201,614 |

(a) Original data. (b) Special Administrative Region of China.

Source: ABS trade data on DFAT STARS database.

TABLE 31: MERCHANDISE TRADE, BY MAJOR TRADING
PARTNER, BY COMMODITY (a)
(A\$ million)

| Merchandise exports |  |  |  | Merchandise imports |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006-07 | 2007-08 | \% change |  | 2006-07 | 2007-08 | \% change |
| China |  |  |  |  |  |  |  |
| Iron ore | 8,352 | 11,996 | 43.6 | Computers | 2,727 | 3,253 | 19.3 |
| Other ores | 968 | 1,616 | 66.9 | Telecom. equipment | 1,896 | 2,362 | 24.6 |
| Wool | 1,739 | 1,487 | -14.5 | Toys, games, sporting | 1,404 | 1,632 | 16.2 |
| Copper ores | 916 | 1,164 | 27.1 | Furniture | 1,205 | 1,373 | 13.9 |
| Nickel ores | 335 | 674 | 101.2 | Other textile clothing | 1,153 | 1,194 | 3.6 |
| Total merchandise exports | 22,805 | 26,569 | 16.5 | Total merchandise imports | 27,140 | 30,993 | 14.2 |
| Japan |  |  |  |  |  |  |  |
| Coal | 9,113 | 10,682 | 17.2 | Passenger vehicles | 6,172 | 6,957 | 12.7 |
| Iron ore | 4,434 | 4,764 | 7.4 | Goods vehicles | 1,453 | 1,695 | 16.7 |
| Bovine meat f.c.f. | 2,139 | 1,859 | -13.1 | Refined petroleum | 440 | 1,053 | 139.3 |
| Aluminium | 2,133 | 1,819 | -14.7 | Civil eng. equip. | 695 | 830 | 19.4 |
| Copper ores | 1,452 | 1,257 | -13.4 | Gold | 585 | 750 | 28.2 |
| Total merchandise exports | 32,623 | 34,563 | 5.9 | Total merchandise imports | 17,400 | 19,668 | 13.0 |
| United States |  |  |  |  |  |  |  |
| Bovine meat f.c.f. | 1,239 | 950 | -23.3 | Aircraft \& parts | 2,030 | 2,110 | 3.9 |
| Crude petroleum | 99 | 817 | 725.3 | Civil eng. equip. | 1,008 | 1,145 | 13.6 |
| Alcoholic beverages | 858 | 737 | -14.1 | Passenger vehicles | 677 | 930 | 37.4 |
| Passenger vehicles | 13 | 675 | .. | Measuring instruments | 907 | 902 | -0.6 |
| Medical instruments | 436 | 432 | -0.9 | Medicaments | 798 | 868 | 8.8 |
| Total merchandise exports | 9,803 | 10,587 | 8.0 | Total merchandise imports | 24,908 | 24,325 | -2.3 |
| Republic of Korea |  |  |  |  |  |  |  |
| Crude petroleum | 1,967 | 2,368 | 20.4 | Passenger vehicles | 1,266 | 1,230 | -2.8 |
| Coal | 1,711 | 2,315 | 35.3 | Telecom. equipment | 720 | 832 | 15.6 |
| Iron ore | 1,693 | 2,045 | 20.8 | Refined petroleum | 553 | 636 | 15.0 |
| Other ores | 834 | 829 | -0.6 | Televisions | 330 | 314 | -4.8 |
| Bovine meat f.c.f. | 894 | 764 | -14.5 | Gold | 102 | 280 | 174.5 |
| Total merchandise exports | 13,086 | 14,154 | 8.2 | Total merchandise imports | 6,014 | 6,170 | 2.6 |
| Singapore |  |  |  |  |  |  |  |
| Crude petroleum | 1,642 | 1,647 | 0.3 | Refined petroleum | 5,297 | 8,325 | 57.2 |
| Refined petroleum | 530 | 713 | 34.5 | Gold | 903 | 904 | 0.1 |
| Gold | 472 | 529 | 12.1 | Computers | 355 | 349 | -1.7 |
| Milk \& cream | 150 | 187 | 24.7 | Musical instruments | 255 | 251 | -1.6 |
| Meat (excl. bovine) | 127 | 117 | -7.9 | Residual petroleum products | 163 | 193 | 18.4 |
| Total merchandise exports | 4,637 | 5,309 | 14.5 | Total merchandise imports | 10,126 | 13,109 | 29.5 |

[^17]Source: ABS trade data on DFAT STARS database.

## MAJOR TRADING PARTNERS BY COMMODITY

-2006-07
-2007-08











TABLE 31: MERCHANDISE TRADE, BY MAJOR TRADING
PARTNER, BY COMMODITY (a) (cont'd) (A\$ million)

| Merchandise exports |  |  |  |  |
| :--- | :---: | :---: | :--- | :--- | :--- |
|  |  |  |  |  |

[^18]
## MAJOR TRADING PARTNERS BY COMMODITY

-2006-07
-2007-08











TABLE 32: MERCHANDISE TRADE, BY SELECTED REGION
AND COUNTRY GROUP, BY MAJOR COMMODITY (a)
(A\$ million)

| Merchandise exports |  |  |  | Merchandise imports |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006-07 | 2007-08 | \% change |  | 2006-07 | 2007-08 | \% change |
| ASEAN |  |  |  |  |  |  |  |
| Crude petroleum | 3,199 | 3,443 | 7.6 | Crude petroleum | 8,988 | 10,644 | 18.4 |
| Gold | 1,883 | 1,747 | -7.2 | Refined petroleum | 5,393 | 8,708 | 61.5 |
| Aluminium | 1,698 | 1,522 | -10.4 | Gold | 1,576 | 2,517 | 59.7 |
| Copper | 1,410 | 1,315 | -6.7 | Goods vehicles | 1,812 | 2,115 | 16.7 |
| Refined petroleum | 644 | 922 | 43.2 | Computers | 1,676 | 1,611 | -3.9 |
| Total merchandise exports | 19,051 | 20,584 | 8.0 | Total merchandise imports | 34,969 | 41,583 | 18.9 |
| EU 27 |  |  |  |  |  |  |  |
| Gold | 1,869 | 4,124 | 120.7 | Medicaments | 4,450 | 4,538 | 2.0 |
| Coal | 3,439 | 3,230 | .. | Passenger vehicles | 3,141 | 3,717 | 18.3 |
| Alcoholic beverages | 1,371 | 1,284 | -6.3 | Gold | 1,366 | 1,996 | 46.1 |
| Other ores | 1,166 | 839 | -28.0 | Aircraft \& parts | 582 | 1,360 | 133.7 |
| Nickel ores | 936 | 734 | -21.6 | Goods vehicles | 953 | 1,262 | 32.4 |
| Total merchandise exports | 19,144 | 20,342 | 6.3 | Total merchandise imports | 39,018 | 43,231 | 10.8 |


| East Asia |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Iron ore | 15,123 | 19,515 | 29.0 | Refined petroleum | 6,877 | 10,975 | 59.6 |
| Coal | 13,348 | 15,505 | 16.2 | Crude petroleum | 9,142 | 10,644 | 16.4 |
| Crude petroleum | 6,547 | 7,856 | 20.0 | Passenger vehicles | 8,543 | 9,536 | 11.6 |
| Aluminium | 5,609 | 4,998 | -10.9 | Computers | 5,097 | 5,398 | 5.9 |
| Other ores | 2,592 | 3,276 | 26.4 | Telecom. equipment | 3,779 | 4,157 | 10.0 |
| Total merchandise exports | 96,918 | 105,221 | 8.6 | Total merchandise imports | 91,373 | 103,962 | 13.8 |


| Middle East |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Passenger vehicles | 2,145 | 2,112 | -1.5 | Crude petroleum | 2,187 | 2,608 | 19.3 |
| Gold | 583 | 1,002 | 71.9 | Fertilizers | 252 | 438 | 73.8 |
| Live animals | 369 | 343 | -7.0 | Liquefied propane | 223 | 425 | 90.6 |
| Zinc | 147 | 293 | 99.3 | Pearls \& gems | 98 | 127 | 29.6 |
| Meat (excl. bovine) | 238 | 260 | 9.2 | Refined petroleum | 1 | 70 | .. |
| Total merchandise exports | 6,603 | 7,869 | 19.2 | Total merchandise imports | 4,089 | 5,082 | 24.3 |


| Total |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Coal | 21,845 | 23,747 | 8.7 | Crude petroleum | 13,022 | 16,646 | 27.8 |
| Iron ore | 15,512 | 19,799 | 27.6 | Passenger vehicles | 13,242 | 15,084 | 13.9 |
| Gold | 10,559 | 12,039 | .. | Refined petroleum | 7,645 | 12,063 | 57.8 |
| Crude petroleum | 7,641 | 9,542 | 24.9 | Gold | 5,311 | 7,316 | 37.8 |
| Natural gas | 5,222 | 5,867 | 12.4 | Computers | 6,787 | 6,656 | -1.9 |
| Total merchandise exports | 168,093 | 179,579 | 6.8 | Total merchandise imports | 180,795 | 201,614 | 11.5 |

[^19]MERCHANDISE TRADE: REGION BY MAJOR COMMODITIES
$\square$ 2006-07
-2007-08











TABLE 33: ARRIVALS AND DEPARTURES BY
SELECTED REGION AND COUNTRY (quarterly) (a)
(Number of passengers)

| Short term arrivals by country of residency |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2007 |  |  |  | 2008 |  | \% change |  |
|  |  |  |  |  | Mar 08 to | Jun 07 to |
|  | Mar Qtr | Jun Qtr | Sep Qtr | Dec Qtr |  |  | Mar Qtr | Jun Qtr | Jun 08 | Jun 08 |
| Americas | 154,300 | 158,100 | 158,500 | 160,800 | 159,400 | 154,300 | -3.2 | -2.4 |
| United States | 114,000 | 115,600 | 114,500 | 117,700 | 114,800 | 107,700 | -6.2 | -6.8 |
| Europe | 348,000 | 329,500 | 330,400 | 329,600 | 337,500 | 349,600 | 3.6 | 6.1 |
| United Kingdom | 182,500 | 171,500 | 170,100 | 167,800 | 171,200 | 176,200 | 2.9 | 2.7 |
| Asia (b) | 572,700 | 555,100 | 564,600 | 547,300 | 546,400 | 545,000 | -0.3 | -1.8 |
| North Asia | 373,400 | 354,600 | 360,400 | 345,100 | 331,900 | 331,200 | -0.2 | -6.6 |
| Japan | 151,200 | 141,300 | 143,600 | 136,500 | 122,300 | 114,100 | -6.7 | -19.2 |
| Republic of Korea | 65,600 | 66,400 | 63,900 | 58,100 | 56,700 | 57,900 | 2.1 | -12.8 |
| South-East Asia | 170,300 | 171,200 | 173,500 | 169,400 | 179,800 | 177,900 | -1.1 | 3.9 |
| South Asia | 29,000 | 29,300 | 30,700 | 32,800 | 34,700 | 35,900 | 3.5 | 22.5 |
| Oceania | 319,000 | 330,200 | 314,500 | 317,900 | 314,700 | 321,100 | 2.0 | -2.8 |
| New Zealand | 282,900 | 295,500 | 280,400 | 282,900 | 279,500 | 281,800 | 0.8 | -4.6 |
| Total short term arrivals | 1,437,200 | 1,415,600 | 1,409,100 | 1,401,400 | 1,405,400 | 1,419,400 | 1.0 | 0.3 |

Short term Australian resident departures by main destination

|  | Mar Qtr | Jun Qtr | Sep Qtr | Dec Qtr | 2008 |  | \% change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Mar 08 to | Jun 07 to |
|  |  |  |  |  | Mar Qtr | Jun Qtr | Jun 08 | Jun 08 |
| Americas | 151,200 | 155,400 | 161,400 | 166,600 | 163,000 | 165,400 | 1.5 | 6.4 |
| United States | 114,400 | 115,200 | 122,300 | 125,300 | 122,300 | 120,500 | -1.5 | 4.6 |
| Europe | 234,300 | 245,100 | 258,900 | 254,400 | 245,600 | 257,500 | 4.8 | 5.1 |
| United Kingdom | 100,900 | 105,800 | 107,600 | 109,200 | 105,000 | 106,300 | 1.2 | 0.5 |
| Asia (b) | 530,800 | 552,100 | 563,600 | 587,500 | 602,400 | 616,000 | 2.3 | 11.6 |
| North Asia | 164,300 | 172,700 | 173,500 | 184,200 | 183,800 | 180,000 | -2.1 | 4.2 |
| Japan | 31,500 | 31,500 | 30,700 | 37,100 | 39,300 | 34,000 | -13.5 | 7.9 |
| China | 65,400 | 72,300 | 72,200 | 72,400 | 72,700 | 67,800 | -6.7 | -6.2 |
| South-East Asia | 322,300 | 334,500 | 341,200 | 357,600 | 370,300 | 386,200 | 4.3 | 15.5 |
| South Asia | 44,200 | 44,900 | 48,900 | 45,700 | 48,300 | 49,800 | 3.1 | 10.9 |
| Oceania | 313,000 | 322,500 | 331,400 | 337,200 | 340,100 | 338,100 | -0.6 | 4.8 |
| New Zealand | 220,200 | 226,400 | 229,900 | 229,400 | 230,000 | 223,700 | -2.7 | -1.2 |
| Total short term departures | 1,292,300 | 1,343,000 | 1,384,700 | 1,423,900 | 1,423,200 | 1,453,900 | 2.2 | 8.3 |

[^20]Source: ABS catalogue 3401.0.

TABLE 34: ARRIVALS AND DEPARTURES BY SELECTED REGION AND COUNTRY (annual)
(Number of passengers)


| Short term Australian resident departures by main destination |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2005-06 | 2006-07 | 2007-08 |  |  |  |
| Americas | 581,100 | 603,200 | 658,400 |  | partur |  |
| United States | 437,900 | 450,600 | 491,900 | '000 |  |  |
| Europe | 932,600 | 955,600 | 1,031,400 | $2,500$ |  |  |
| United Kingdom | 409,300 | 415,100 | 429,600 | 2,000 |  |  |
| Asia (a) | 1,854,100 | 2,042,800 | 2,363,200 | 1,500 |  |  |
| North Asia | 602,600 | 656,500 | 726,200 |  |  |  |
| Japan | 100,300 | 114,800 | 142,300 | 1,000 |  |  |
| China | 239,900 | 268,400 | 286,600 |  |  |  |
| South-East Asia | 1,096,300 | 1,217,900 | 1,446,000 | $500-1$ |  |  |
| South Asia | 155,200 | 168,400 | 191,000 | 2001-02 | 2005-06 | 2007-08 |
| Oceania | 1,211,000 | 1,267,300 | 1,347,100 |  | --- | urope |
| New Zealand | 836,300 | 883,300 | 913,400 | - - | - - | ceania |
| Total short term departures | 4,834,900 | 5,127,100 | 5,699,400 |  |  |  |

Short term arrivals, 2007-08


Short term departures, 2007-08

(a) Excludes Middle East.

Source: ABS catalogue 3401.0.

TABLE 35: TRADE PERFORMANCE OF AUSTRALIA'S MAJOR
TRADING PARTNERS (a)
(US\$ million)

|  |  |  |  | 2006 |  | 200 |  |  | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2005 | 2006 | 2007 | Dec Qtr | Mar Qtr | Jun Qtr | Sep Qtr | Dec Qtr | Mar Qtr |
| Exports of goods (b) |  |  |  |  |  |  |  |  |  |
| Australia | 105,877 | 123,439 | 141,368 | 33,323 | 31,293 | 35,272 | 36,253 | 38,550 | 38,448 |
| China | 275,560 | 289,681 | 303,803 | 278,070 | 252,140 | 294,790 | 331,450 | 339,764 | 305,835 |
| Germany | 714,623 | 737,457 | 760,292 | 312,063 | 313,068 | 322,909 | 330,909 | 362,165 | 378,588 |
| Indonesia | 82,788 | 86,575 | 90,362 | 26,574 | 26,745 | 29,401 | 29,921 | 33,096 | 34,342 |
| Japan | 638,054 | 660,688 | 683,322 | 174,608 | 159,248 | 169,014 | 185,450 | 186,827 | 204,932 |
| Rep. of Korea | 201,683 | 210,619 | 219,556 | 87,393 | 84,707 | 92,985 | 90,529 | 103,272 | 99,395 |
| New Zealand | 20,185 | 20,906 | 21,626 | 5,698 | 5,691 | 6,855 | 6,117 | 7,960 | 8,081 |
| Singapore | 219,285 | 230,398 | 241,511 | 70,136 | 69,470 | 72,277 | 77,004 | 80,548 | 84,210 |
| Taiwan | 198,432 | 224,017 | 246,677 | 58,986 | 54,445 | 59,482 | 64,714 | 68,035 | 64,013 |
| United Kingdom | 371,371 | 423,626 | 431,930 | 103,973 | 103,420 | 106,800 | 107,104 | 114,606 | 114,620 |
| United States | 904,384 | 1,037,279 | 1,163,185 | 273,079 | 271,512 | 288,877 | 291,146 | 311,650 | 317,564 |

## Percentage change

| Australia | 22.3 | 16.6 | 14.5 | 3.3 | -6.1 | 12.7 | 2.8 | 6.3 | -0.3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| China | 5.4 | 5.1 | 4.9 | 5.8 | -9.3 | 16.9 | 12.4 | 2.5 | -10.0 |
| Germany | 3.3 | 3.2 | 3.1 | 10.9 | 0.3 | 3.1 | 2.5 | 9.4 | 4.5 |
| Indonesia | 4.8 | 4.6 | 4.4 | -2.1 | 0.6 | 9.9 | 1.8 | 10.6 | 3.8 |
| Japan | 3.7 | 3.5 | 3.4 | 5.2 | -8.8 | 6.1 | 9.7 | 0.7 | 9.7 |
| Rep. of Korea | 4.6 | 4.4 | 4.2 | 5.7 | -3.1 | 9.8 | -2.6 | 14.1 | -3.8 |
| New Zealand | 3.7 | 3.6 | 3.4 | 4.7 | -0.1 | 20.5 | -10.8 | 30.1 | 1.5 |
| Singapore | 5.3 | 5.1 | 4.8 | -1.3 | -0.9 | 4.0 | 6.5 | 4.6 | 4.5 |
| Taiwan | 8.8 | 12.9 | 10.1 | -0.1 | -7.7 | 9.3 | 8.8 | 5.1 | -5.9 |
| United Kingdom | 8.7 | 14.1 | 2.0 | 4.5 | -0.5 | 3.3 | 0.3 | 7.0 | 0.0 |
| United States | 10.4 | 14.7 | 12.1 | 5.9 | -0.6 | 6.4 | 0.8 | 7.0 | 1.9 |
| Imports of goods (c) |  |  |  |  |  |  |  |  |  |
| Australia (b) | 118,593 | 132,736 | 157,916 | 35,946 | 34,598 | 37,958 | 40,376 | 44,984 | 45,511 |
| China | 660,206 | 791,797 | 956,233 | 210,330 | 205,630 | 228,550 | 258,310 | 263,743 | 264,570 |
| Germany | 780,443 | 922,338 | 1,059,644 | 253,053 | 249,047 | 257,104 | 262,037 | 291,456 | 302,762 |
| Indonesia | 69,498 | 79,639 | 91,882 | 21,005 | 20,473 | 22,835 | 23,952 | 24,622 | 29,011 |
| Japan | 514,959 | 578,530 | 625,101 | 150,147 | 143,283 | 152,570 | 156,498 | 172,750 | 180,672 |
| Rep. of Korea | 267,561 | 309,352 | 356,852 | 79,905 | 82,268 | 87,962 | 86,059 | 100,563 | 105,533 |
| New Zealand | 26,233 | 26,430 | 30,689 | 7,261 | 6,442 | 7,398 | 7,852 | 8,998 | 8,163 |
| Singapore | 200,047 | 238,710 | 263,155 | 61,278 | 59,082 | 64,030 | 66,011 | 74,032 | 78,033 |
| Taiwan | 182,614 | 202,698 | 219,252 | 51,280 | 48,164 | 55,189 | 57,849 | 58,049 | 60,668 |
| United Kingdom | 483,053 | 547,173 | 612,790 | 142,634 | 146,806 | 149,626 | 157,319 | 159,039 | 160,835 |
| United States | 1,732,347 | 1,919,427 | 2,016,979 | 486,102 | 466,213 | 500,046 | 516,020 | 534,700 | 518,654 |

## Percentage change

|  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Australia | 14.2 | 11.9 | 19.0 | 6.8 | -3.8 | 9.7 | 6.4 | 11.4 | 1.2 |
| China | 17.6 | 19.9 | 20.8 | -1.7 | -2.2 | 11.1 | 13.0 | 2.1 | 0.3 |
| Germany | 8.7 | 18.2 | 14.9 | 9.0 | -1.6 | 3.2 | 1.9 | 11.2 | 3.9 |
| Indonesia | 26.7 | 14.6 | 15.4 | 0.0 | -2.5 | 11.5 | 4.9 | 2.8 | 17.8 |
| Japan | 13.2 | 12.3 | 8.0 | 1.2 | -4.6 | 6.5 | 2.6 | 10.4 | 4.6 |
| Rep. of Korea | 19.2 | 15.6 | 15.4 | -0.4 | 3.0 | 6.9 | -2.2 | 16.9 | 4.9 |
| New Zealand | 13.1 | 0.8 | 16.1 | 5.5 | -11.3 | 14.8 | 6.1 | 14.6 | -9.3 |
| Singapore | 22.1 | 19.3 | 10.2 | -2.9 | -3.6 | 8.4 | 3.1 | 12.2 | 5.4 |
| Taiwan | 8.2 | 11.0 | 8.2 | -3.6 | -6.1 | 14.6 | 4.8 | 0.3 | 4.5 |
| United Kingdom | 6.9 | 13.3 | 12.0 | 4.6 | 2.9 | 1.9 | 5.1 | 1.1 | 1.1 |
| United States | 13.5 | 10.8 | 5.1 | -2.9 | -4.1 | 7.3 | 3.2 | 3.6 | -3.0 |

[^21]
## Technical Appendices

## Introduction

Trade Topic's Quarterly Statistics provides the latest trends in Australia's trade with the world. The statistical tables summarise the full range of trade and trade related data produced by the Department of Foreign Affairs and Trade (DFAT), the Australian Bureau of Statistics (ABS), the Reserve Bank of Australia (RBA), Australian Bureau of Agricultural and Resource Economics (ABARE), the International Monetary Fund (IMF) and the United Nations (UN).

## Statistical tables

The statistical tables provide data on Australia's trade in goods and services, including data on major commodities and major export markets and import sources. Australia's trade data are shown in both current prices and chain volume measures and presented as quarterly and annual time series. Seasonally adjusted data are used for the quarterly time series where available. Changes in both export and import price indexes are presented as well as Australia's terms of trade, exchange rates and other relevant trade ratios.
In addition, a summary of other Australian trade related data is also presented, including data on major commodity prices and indexes, short term arrivals and departures and Australia's international investment position.
International merchandise trade data are used to provide a summary of the trade performance of Australia's major trading partners.

## Data sources

The statistics used to compile this appendix are derived from data produced by:

ABARE - Australian Commodities: Forecasts and Issues;

ABS - catalogue 5368.0, International Trade in Goods and Services, Australia;
ABS - catalogue 5302.0, Balance of Payments and International Investment Position, Australia;

ABS - catalogue 3401.0, Overseas Arrivals and Departures, Australia;

DFAT - ABS and UN trade data on STARS database;
IMF - International Financial Statistics; and

RBA - Monthly Bulletin.

## Confidential data

To avoid divulging commercially-sensitive details of individual firms, the ABS restricts release of statistics on certain commodities. It is worth noting that commodities are sometimes added to the confidential list, e.g. as Unwrought nickel alloys was in February 2003. In such cases the value shown for trade in aggregates containing these items will show a decrease.

The ABS publishes monthly a list of merchandise trade commodities with confidential restrictions in its publication International Merchandise Trade: Confidential Commodities List (ABS catalogue 5372.0.55.0.01). More detail on how the ABS applies confidentiality in merchandise trade statistics is available in the ABS information paper International Trade - Request to Confidentialise data (ABS catalogue 5497.0.55.001). These products are available on the ABS website at www.abs.gov.au.

## Commodity classification

## Balance of Payments

In Australia's Balance of Payments, trade in goods and services are compiled on a balance of payments basis in accordance with the latest international standards determined by the IMF and published in Balance of Payments Manual, fifth edition, 1993 (BPM5).
The balance of payments basis can differ from a recorded trade basis in terms of coverage, valuation and timing. Goods and services trade are based on market prices for both credit (export) and debit (import) entries. The timing of these transactions is based on change of ownership of the good or service between residents and the non-resident. However, in the case of goods, the majority of goods trade is based on timing and valuation as recorded in Australian Customs statistics for practical purposes of data collection.

## Balance of Payments - Goods

Exports and imports of goods in Australia's Balance of Payments are classified into five major components: General merchandise, Goods for processing, Repairs on goods, Goods procured in ports by carriers and Non-monetary gold. In this publication the last four categories have been combined into one series, Other merchandise.

For the General merchandise component, the underlying classification scheme for exports, is the United Nations' Standard International Trade Classification (SITC Rev3). The classification is broken down into Rural (with four underlying series) and Nonrural (with eight underlying series).

General merchandise imports are broken into three 'end use' categories - Consumption goods, Capital goods and Intermediate and other goods, in accordance with the United Nations' Classification By Broad Economic Categories (BEC).

## Balance of Payments - Services

Australia's Balance of Payments defines services as comprising services provided between Australian residents and non-residents, together with some transactions in goods where, by international agreement, it is not practical to separate the goods and services components (e.g. goods purchased by travellers are classified to services).

Services data is based on the UN publication Manual on Statistics of International Trade in Services, 2002. Services commodities are broken down into eleven major groups: Transportation; Travel; Communication; Construction; Insurance; Financial; Computer and information; Royalties and licence fees; Other business; Personal, cultural and recreational; and Government services.

For more information concerning the definitions and classifications used by the ABS in the compilation of balance of payments statistics, please refer to the ABS publication Balance of Payments and International Investment Position, Australia, Concepts Sources and Methods 1998 (ABS catalogue 5331.0).

## Recorded Trade - Goods (merchandise trade)

The data on merchandise trade in this publication are measured on a recorded trade basis, based upon quantities and values of goods measured as they cross the Australian Customs frontier. They can differ from data presented under the balance of payments basis in terms of coverage, valuation and timing.
In this publication, trade is disaggregated by two classifications: the merchandise Trade Exports Classification (TREC); and the Standard International Trade Classification, Revision 3 (SITC R3).
TREC was developed by the Department of Foreign Affairs and Trade to group exports according to their level of processing. The broad levels of the TREC are: primary products; manufactures, divided into Simply transformed (STM) and Elaborately transformed (ETM); and Miscellaneous products. More detailed statistics of exports classified by TREC are presented in our publication Exports of Primary and Manufactured Products, Australia. The latest edition is for financial year 2007.

Data in this publication which have been classified according to SITC R3 are shown at the Group (3 digit) level. There are 270 categories at this level.

Merchandise trade statistics are valued as:

- Exports: Valued at the free on board (f.o.b.) at the Australian port-of-shipment. Charges for distributive services provided beyond the customs frontier are not included (e.g. international freight and insurance charges).
- Imports: Valued at the Australian Customs Value for Australian data. This is based on the price actually paid, provided the buyer and seller are independent, on an f.o.b. basis, i.e. charges and expenses involved in delivering the goods from the place of exportation to Australia are excluded.

For more information concerning the definitions and classifications used by the ABS in the compilation of international trade statistics, please refer to the ABS publication International Merchandise Trade, Australia, Concepts Sources and Methods 2001 (ABS catalogue 5489.0).

## Broad trade sector definitions

Trade by broad sector used in tables 3 and 4 in this publication are based on ABS Balance of Payments classification for goods and services trade.

For exports broad sectors are defined as:
Rural goods - includes Meat, Cereal grains, Wool and Other rural goods (but excludes Wine and Sugar which are included in Other goods).
Minerals and fuels - includes Metal ores and minerals (such as Iron ore) and Mineral fuels (such as Coal, Natural gas and Petroleum).
Manufactures - includes Metals (excluding gold), Machinery, Transport equipment and Other manufactured goods.

Other goods - includes Other non-rural goods including Beverages (including Wine and Beer) and Confidential trade items (including Sugar), and Other goods including Non-monetary gold, Goods for processing, Repairs on goods and Goods procured in ports by carriers.

Services - includes Transportation, Travel and Other services.

For imports the broad sectors are defined as:
Consumption goods - includes Food and beverage (mainly for consumption), Household electrical items, Non-industrial transport equipment, Textiles, clothing and footwear, toy, book and leisure goods and Other consumption goods.

Capital goods - includes Machinery and industrial equipment, ADP equipment, Telecommunications
equipment, Civil aircraft, Industrial transport equipment and Other capital goods.

Intermediate and other merchandise goods includes Food and beverages (mainly for industry), Primary industrial supplies, Fuels and lubricants, Parts for transportation and ADP equipment and Other capital goods, Chemicals, Paper and paper board, Textile yearn and fabric, Iron and steel, Plastics and Processed industrial supplies. Other goods include Non-monetary gold, Goods for processing, Repairs on goods and Goods procured in ports by carriers.

Services - includes Transportation, Travel and Other services.

## Country

For exports, 'country' refers to the final destination as reported by exporters. It is known, however, that exporters may not know the country of final destination of their goods at the time they are shipped. This applies particularly to goods directed through entrepôts such as Singapore, Hong Kong, and major European ports, with a consequent overstating of Australia's exports to these countries and corresponding understatement of exports to countries 'down stream' from them. For imports, 'country' refers to the country of origin of the goods, which is defined as the country of production for Customs purposes.

## State trade

Care should be exercised in interpreting the exports data by State of origin. The accuracy of this data is dependent on customs documentation being correctly completed by Australian exporters and their agents. In some cases exporters may report the State of origin as the port of loading. This will directly impact on the quality of trade data for States where the port of loading is located in a neighbouring State (for example, some goods originating from Tasmania are exported from the Port of Melbourne). Therefore some States' exports will be understated, while other States' exports are overstated. More detailed statistics of exports by State and Territory are presented in our publication Australia's Trade by State and Territory. The latest edition is for financial year 2006-07.

## Seasonal adjustment

The quarterly series in this publication are affected to some extent by seasonal influences and it is useful to recognise and take account of this element of variation.

The quarterly series for both value and chain volume measures of goods and services and associated Implicit Price Deflators (IPDs) used in tables 1 to 12 in this publication are shown on a seasonally adjusted basis. Table 33 for overseas arrivals and departures is
also seasonally adjusted. The quarterly series in the remaining tables are shown on an original basis and therefore the user should take into account that seasonal influences are still present in these series.

## ABS chain volume measures

To enable analysis of the movements of goods and services in 'real' terms, estimates of chain volume measures are presented for selected series in tables 1 to 8 in this publication.

The ABS chain volume measures are derived by deflating the original current price series by specially compiled measures of price change. The reference year for the chain volume measures is 2005-06 in this publication. Prior to the reference year chain volume measures are non-additive, in that the component chain volume measures will not add through to the aggregate totals.
For more information concerning ABS chain volume measures related issues used by the ABS in the compilation of these statistics you can refer to the ABS publication Information Paper: Australian National Accounts, Introduction of Chain Volume and Price Indexes (ABS catalogue 5248.0).

## Implicit price deflator (IPD)

The IPDs used to calculate the IPD percentage changes in tables $3,4,9$ and 10 of this publication are derived by dividing current price series by the corresponding chain volume measure.
Quarterly IPDs are derived from seasonally adjusted data.

## Terms of trade

In this publication the terms of trade is based on the ABS definition. It is measured using the following index:

IPD for the export (credit) item divided by the IPD for the import (debit) item, multiplied by 100.

Quarterly estimates of the terms of trade shown in table 9 are derived from seasonally adjusted data.

## Balance of Payments (BOP)

Australia's Balance of Payments (BOP) is a statistical statement designed to provide a systematic record of Australia's economic transactions between Australian residents and the rest of the world. The BOP statement includes a wide range of economic transactions:

- exports and imports of goods and services, such as agricultural products, minerals and travel services;
- income flows, such as dividends and interest;
- financial flows, such as investment in shares; and
- transfers, which are offsetting entries to any onesided transactions listed above, such as foreign aid and funds brought in by migrants to Australia.

The framework used in Australia's BOP statistics is based on the fifth edition of the IMF Balance of Payments Manual (BPM 5, 1993).

The BOP classification comprises two main accounts: the Current account and the Capital and financial account. Transactions classified to the Current account include Goods, Services, Income and Current transfers (offsetting entries to any one-sided transactions that are normally consumed in a short period, for example food aid).

The capital account includes both Capital transfers (offsetting entries to any one-sided transactions that are normally consumed in a longer period, for example aid for capital works) and Acquisitions and disposal of non-produced, non-financial assets (such as the sale or purchase of copyrights).
The financial account comprises transactions associated with change in ownership of Australia's financial assets and liabilities.

Transactions in current account and capital account items are generally shown on a gross basis (credits and debits shown separately). Transactions in the financial account are usually shown on a net basis.

In keeping with balance of payments conventions, credit entries are shown without sign and debit entries are shown as negatives.

## International investment position (IIP)

Australia's IIP is a closely related set of statistics to BOP. IIP is a balance sheet of the stock of foreign financial assets and liabilities at a point in time. The IIP may be viewed more broadly as a reconciliation statement showing the levels of Australia's international assets and liabilities at two points of time and the components of change namely flows and other changes (such as price changes, exchange rate movements and other adjustments).

For more information concerning the definitions and classifications used by the ABS in the compilation of BOP and IIP statistics, please refer to the ABS publication Balance of Payments and International Investment Position, Australia, Concepts Sources and Methods 1998 (ABS catalogue 5331.0).

## Overseas arrivals and departures

Overseas arrivals and departures refer to the arrival or departure of Australian residents and overseas visitors, through Australian airports (or sea ports)
which have been recorded on Department of Immigration and Citizenship (DIAC) Incoming and Outgoing Passenger Cards. Statistics on overseas arrivals and departures relate to the number of movements of travellers, rather than the number of travellers (i.e. the multiple movements of individual persons during a given reference period are all counted).

Overseas arrivals and departures are classified according to length of stay on passenger cards. There are three main categories: Permanent, Long-term and Short-term arrivals and departures. Short-term arrivals and departures are defined as overseas visitors whose intended stay in Australia is less than 12 months; and Australian residents returning after an absence of less than 12 months overseas.

## Total trade

Total trade is the sum of exports and imports. This is a useful measurement of the overall trading relationship between Australia and its trading partners. Total trade data is useful in ranking Australia's major trading partners, without a bias towards ranking only the larger export markets, or the larger import sources. Total trade has been used to rank Australia's trade in table 29.

The statistical tables were compiled mainly by Vicky Tooke, Jane Monico and Frank Bingham.
If you want to know more about these statistics produced by Trade and Economic Analysis Branch, please contact Frank Bingham on telephone (02) 6261 2271, facsimile (02) 6261 3321, or by email to StatsSection@dfat.gov.au.
If you want to know about trade and economic publications produced by the Department of Foreign Affairs and Trade, contact may be made by telephoning (02) 6261 3114, facsimile (02) 6261 3321, or by email to StatsSection@dfat.gov.au.

## Appendix B <br> Composition of regions and country groups

| APEC | Asia Pacific Economic Cooperation <br> Australia, Brunei, Canada, Chile, China, Hong Kong (SAR of China), Indonesia, Japan, Malaysia, <br>  <br> Mexico, New Zealand, Papua New Guinea, Peru, Philippines, Republic of Korea, Russian Federation, <br> Singapore, Taiwan, Thailand, United States, Vietnam. |
| :--- | :--- |
| AMERICAS | Caribbean, Central America, North America, South America. |
| ASEAN | Association of South-East Asian Nations <br> Brunei, Burma (Myanmar), Cambodia, Indonesia, Laos, Malaysia, Philippines, Singapore, Thailand, <br> Vietnam. |
| ASIA | Middle East, North Asia, South Asia, South East Asia. |
| CARIBBEAN | Anguilla, Antigua and Barbuba, Aruba, Bahamas, Barbados, Bermuda, Cayman Is., Cuba, Dominica, <br> Dominican Republic, French Antilles, Grenada, Guadeloupe, Haiti, Jamaica, Martinique, Montserrat, |
| Netherlands Antilles (incl. Leeward s. and Windward Is.), Puert Rico, St. Kits \& Nevis, St. Lucia, |  |
| St. Vincent, Trinidad \& Tobago, Turks \& Caicos Is., UK Virgin Is, US Virgin Is. |  |

## Appendix C <br> Abbreviations and symbols

| . | not meaningful |
| :---: | :---: |
| \$b | \$ billion |
| \$m | \$ million |
| ABARE | Australian Bureau of Agricultural and Resource Economics |
| ABS | Australian Bureau of Statistics |
| ADP | automatic data processing |
| alum | aluminium |
| BOP | Balance of Payments |
| chem | chemical |
| conc | concentrates |
| confid | confidential |
| Curr Acc | Current Account |
| elec | electric, electrical |
| equip | equipment |
| ETM | Elaborately Transformed Manufactures |
| excl | excluding |
| f.c.f. | fresh, chilled or frozen |
| incl | including |
| instr | instruments |
| IIP | International Investment Position |
| IMF IFS | International Monetary Fund, International Financial Statistics |
| IMF WEO | International Monetary Fund, World Economic Outlook |
| IPD | implicit price deflator |
| mach | machinery, machines |
| manuf | manufactured, manufactures |
| misc | miscellaneous |
| mmf | man-made fibres |
| na | not available |
| nei | not elsewhere indicated |
| nie | not indicated elsewhere |
| nes | not elsewhere specified |
| np | not publishable |
| pharm | pharmaceutical |
| photo | photographic |
| prec | precious |
| prep | preparations, prepared |
| pres | preserved |
| prod | products |
| STM | Simply Transformed Manufactures |
| telecom | telecommunications |
| unmanuf | unmanufactured |
| USDA | United States Department of Agriculture |
| TWI | Trade Weighted Index |
| WTO | World Trade Organization |

# Appendix D Gold exports: <br> impact of the ABS revised treatments for goods for processing in ABS merchandise trade 

## Introduction

In June 2006, the Australian Bureau of Statistics (ABS) changed the way it treats Goods for processing in merchandise and Balance of Payment (BOP) statistics. The bulk of these goods for processing are Non-monetary gold. This change to the treatment of Goods for processing will therefore impact in particular on Non-monetary gold exports and imports.

## Goods for processing

Goods for processing are goods entering or leaving Australia for processing and returning to the country from which they were consigned for processing (no change of ownership occurs). As processing is more than a minor operation, the gross value of the exports and imports is reported. The fee from processing is included in the gross value of the goods.

## ABS treatment of non-monetary gold for processing in their merchandise statistics

An investigation in the 1990s by the ABS determined that most Non-monetary gold imported into Australia did not change ownership between a resident and a non-resident and was re-exported after processing. Consequently these transactions were treated as Goods for processing both in exports and imports.
The ABS more recently reviewed the treatment of goods for processing and identified that most of this Nonmonetary gold imported into Australia for processing did in fact change ownership. The review concluded that most imported gold is purchased by an Australian resident from non-residents and then subsequently exported to different non-residents. Therefore, the transactions should be reported as exports and imports of Non-monetary gold, not Goods for processing. ${ }^{1}$
The ABS implemented this change in treatment in June 2006 in both its BOP and merchandise trade statistics. The ABS revised BOP time series to correct the classification of these transactions but did not revise merchandise trade time series due to cost and complexity.

As a result, this has an impact on the way Non-monetary gold exports are shown in these tables.

## Impact of the proposed change in these tables for 2005-06 and 2006-07

Users will need to be careful in interpreting movements in Non-monetary gold exports in these tables for the period 2005-06 and 2006-07 as a result of the changes implemented by the ABS. Exports of Non-monetary gold for processing previously reported under SITC code $931^{2}$ are now reported under SITC code 971 (Non-monetary gold). As the ABS did not revise the history of its merchandise trade statistics, this change in treatment has distorted growth rates for Non-monetary gold exports in these tables for this period. Imports of Non-monetary gold in these tables are not affected by this change. ${ }^{3}$

Table A, shows Non-monetary gold exports as recorded in merchandise trade statistics and BOP statistics. As BOP statistics were revised by the ABS to reflect the change in treatment of goods for processing, it accurately reflects the actual growth rate in Non-monetary gold exports in 2006-07 (18 per cent), while the merchandise exports data shows a misleading growth rate of 46 per cent.

[^22]However, the country tables show Non-monetary gold as reported in ABS merchandise trade statistics ${ }^{4}$, so the country statistics for 2005-06 and 2006-07, have different conceptual bases and should not be used to derive measures of growth in exports.. In Table B, DFAT has estimated actual Non-monetary gold exports growth by country for 2006-07 by netting Non-monetary gold and Goods for processing. This is not a very reliable estimate of growth in Non-monetary gold exports by country as DFAT is unable to separately identify the Non-monetary gold classified as Goods from processing from other goods classified as Goods for processing.

This issue does not effect Non-monetary gold exports from 2007-08 onwards as they are on the same conceptual basis.

For more information regarding this issue, please refer to the ABS feature article: Revised Treatment of Goods for Processing in Merchandise Trade and Balance of Payment Statistics - published in the ABS publication International Trade in Goods and Services, Australia - May 2006 (ABS catalogue 5368.0).

Table A: Non-monetary gold exports as recorded in ABS merchandise trade and BOP statistics (A\$ million)

| SITC | 2005-06 | 2006-07 | \% growth |
| :---: | :---: | :---: | :---: |
|  |  |  | 2005-06 to |
|  |  |  | 2006-07 |
| Merchandise trade statistics |  |  |  |
| 971 Non-monetary gold | 7,246 | 10,559 | 45.7 |
| 931 Special transactions (a) | 1,519 |  |  |
| Balance of payment statistics |  |  |  |
| Non-monetary gold exports | 9,087 | 10,739 | 18.2 |

(a) Goods for industrial processing only (AHECC 980500) - January 2006 to May 2006.

Source: ABS trade data on the DFAT STARS database and ABS catalogue 5302.0.

[^23]Table B: Estimates of the growth in non-monetary gold exports in 2006-07 by major gold market and country group (A\$ million)

|  |  |  | \% growth |
| :---: | :---: | :---: | :---: |
|  | 2005-06 | 2006-07 | $2005-06 \text { to }$ |
| STC |  |  |  |
| Country |  |  |  |
| India |  |  |  |
| 971 Non-monetary gold | 2,745 | 4,727 | 72.2 |
| 931 Special transactions(a) | 163 |  |  |
| Estimated non-monetary gold exports | 2,908 | 4,727 | 62.6 |
| Singapore |  |  |  |
| 971 Non-monetary gold | 307 | 472 | 53.9 |
| 931 Special transactions(a) | 172 |  |  |
| Estimated non-monetary gold exports | 479 | 472 | -1.4 |
| Switzerland |  |  |  |
| 971 Non-monetary gold | 72 | 960 | 1224.4 |
| 931 Special transactions(a) | 0 |  |  |
| Estimated non-monetary gold exports | 72 | 960 | 1224.4 |
| Thailand |  |  |  |
| 971 Non-monetary gold | 705 | 635 | -9.9 |
| 931 Special transactions(a) | 231 |  |  |
| Estimated non-monetary gold exports | 936 | 635 | -32.2 |
| United Kingdom |  |  |  |
| 971 Non-monetary gold | 2,410 | 1,861 | -22.8 |
| 931 Special transactions(a) | 1,099 |  |  |
| Estimated non-monetary gold exports | 3,509 | 1,861 | -47.0 |
| United States |  |  |  |
| 971 Non-monetary gold | 3 | 2 | -40.3 |
| 931 Special transactions(b) | 333 | 389 | 16.7 |
| Country group |  |  |  |
| ASEAN |  |  |  |
| 971 Non-monetary gold | 1,245 | 1,883 | 51.3 |
| 931 Special transactions(a) | 420 |  |  |
| Estimated non-monetary gold exports | 1,665 | 1,883 | 13.1 |
| East Asia |  |  |  |
| 971 Non-monetary gold | 1,829 | 2,315 | 26.5 |
| 931 Special transactions(a) | 458 |  |  |
| Estimated non-monetary gold exports | 2,287 | 2,315 | 1.2 |
| European Union 27 |  |  |  |
| 971 Non-monetary gold | 2,415 | 1,869 | -22.6 |
| 931 Special transactions(a) | 1,107 |  |  |
| Estimated non-monetary gold exports | 3,522 | 1,869 | -46.9 |

(a) Goods for industrial processing only (AHECC 980500) - January 2006 to May 2006. (b) Mostly non-monetary g imported from the United States but without change of ownership. This has remained classified as goods for processing under the revised ABS treatment.

Source: ABS trade data on the DFAT STARS database.


[^0]:    ${ }^{1}$ All data are on a balance of payments basis and are in seasonally adjusted terms unless otherwise stated.
    ${ }^{2}$ Volume data are based on 2005-06 prices.

[^1]:    Source: ABS catalogue 5302.0.

[^2]:    ${ }^{3}$ The Terms of trade are calculated as the ratio of the price we receive for our exports to the price we pay for our imports.

[^3]:    (a) Balance of payments basis. (b) Reference year for chain volume measures is 2005-06

    Source: ABS catalogue 5302.0.

[^4]:    (a) Balance of payments basis, original data. (b) Reference year for chain volume measures is 2005-06. (c) Contribution to growth over full year.
    Source: ABS catalogue 5302.0.

[^5]:    (a) Balance of payments basis. (b) Reference year for chain volume measure and associated IPDs is 2005-06. (c) Non-monetary gold exports are not seasonally adjusted. For further information about Gold refer to Addendix D.
    Source: ABS catalogue 5302.0.

[^6]:    (a) Balance of payments basis.
    (b) Reference year for chain volume measure is 2005-06.
    (c) Refer to Appendix D.

[^7]:    (a) Includes Goods for processing , Repairs on goods, Goods procured in ports by carriers , and Non-monetary gold. In using this seasonally adjusted estimate care should be exercised because of the difficulties associated with reliably estimating the seasonal pattern. From December quarter 1995 Non-monetary gold exports are not seasonally adjusted. (b) Reference year for chain volume measures is 2005-06. Source: ABS catalogue 5302.0.

[^8]:    (a) Original data. (b) Includes Goods for processing, Repairs on goods, Goods procured in ports by carriers , and Non-monetary gold. (c) Reference year for chain volume measures is 2005-06.

    Source: ABS catalogue 5302.0.

[^9]:    Refer to Table 11 for footnotes

[^10]:    (a) World trade weighted average complied by the US Department of Energy. (b) This data is sourced from the International Monetary Fund (IMF). Data in previous issues was sourced from ABARE, which no longer publishes quarterly coal prices.
    Sources: RBA Bulletin. ABARE, Australian commodities, forecasts and issues and IMF.

[^11]:    (a) Rank based on 3 digit SITC in 2007-08. Original data.

[^12]:    (a) Rank based on 3 digit SITC in 2007-08. Original data. (b) Refer to Appendix D.

[^13]:    (a) Rank based on 2007-08. Original data. (b) Country details are confidential. Refer to Explanatory notes for more details.

    Source: ABS trade data on DFAT STARS database.

[^14]:    (a) Rank based on 2007-08. Original data. (b) Country details are confidential. Refer to Explanatory notes for more details.

    Source: ABS trade data on DFAT STARS database.

[^15]:    (a) Original data.
    (b) Special Administrative Region of China.

[^16]:    (a) Original data.
    (b) Special Administrative Region of China.

[^17]:    (a) Original data.

[^18]:    (a) Original data.

    Source: ABS trade data on DFAT STARS database.

[^19]:    (a) Original data.

    Source: ABS trade data on DFAT STARS database.

[^20]:    (a) Seasonally adjusted data. (b) Excludes Middle East.

[^21]:    (a) Original data. (b) Recorded trade basis, f.o.b. (c) Recorded trade basis, c.i.f.

    Sources: International Monetary Fund, International Financial Statistics Database and CEIC Asia Database. DFAT STARS database.

[^22]:    1 Some Non-monetary gold continues to be imported for processing and subsequently exported, without change of ownership - with the United States being a significant source.
    2 AHECC code 9805.00.
    3 Non-monetary gold imported into Australia for processing was given a different import treatment code by the ABS of (either 721 or 821 - Goods for processing) but still published under SITC code 971 (Non-monetary gold). The tables does not publish imports by treatment code, so all Non-monetary gold imports (regardless of treatment code) will be recorded under the correct SITC commodity code 971 for all time periods.

[^23]:    4 ABS BOP statistics are not compiled or published on a country level.

