## INTERNATIONAL TRADE IN GOODS AND SERVICES

AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) TUES 5 JAN 1999

## NOVEMBERKEY FIGURES

TREND ESTIMATES

| TRENDESTIMATES | $\begin{aligned} & \text { Sep } 98 \\ & \$ m \end{aligned}$ | $\begin{aligned} & \text { Oct } 98 \\ & \$ m \end{aligned}$ | $\begin{aligned} & \text { Nov } 98 \\ & \$ m \end{aligned}$ | Oct 98 to Nov 98 \% change |
| :---: | :---: | :---: | :---: | :---: |
| Balance on goods and services | - 879 | - 960 | -1024 |  |
| Credits (exports of goods and services) | 9765 | 9708 | 9647 | -1 |
| Debits (imports of goods and services) | 10644 | 10668 | 10670 | 0 |

Balance on goods and services


- For further information about these and related statistics, contact Patricia Mahony on Canberra 026252 5540, or any ABS office shown on the back cover of this publication.


## SEASONALLYADJUSTED

Balance on goods and services
Credits (exports of goods and services)
Debits (imports of goods and services)

| $\begin{aligned} & \text { Sep } 98 \\ & \$ m \end{aligned}$ | $\begin{aligned} & \text { Oct } 98 \\ & \$ m \end{aligned}$ | $\begin{aligned} & \text { Nov } 98 \\ & \$ m \end{aligned}$ | Oct 98 to Nov 98 \% change |
| :---: | :---: | :---: | :---: |
| -994 | -1 127 | -980 |  |
| 9689 | 9794 | 9427 | -4 |
| 10683 | 10921 | 10408 | -5 |

## NOVEMBER KEY POINTS

## TREND ESTIMATES

- The provisional trend estimate of the balance on goods and services is a deficit of $\$ 1,024$ million in November, an increase of $\$ 64$ million on the deficit in October.
- Goods and services credits fell $\$ 61$ million, while goods and services debits were virtually unchanged.


## SEASONALLYADJUSTED ESTIMATES

- In seasonally adjusted terms, the balance on goods and services is a deficit of $\$ 980$ million, down $\$ 147$ million on the deficit in October.
- Goods and services credits fell $\$ 367$ million, or $4 \%$, on the October figure, mainly reflecting lower gold exports.
- Goods and services debits fell $\$ 513$ million, or $5 \%$. This is attributable to lower imports of gold and passenger motor vehicles.


## ORIGINAL ESTIMATES

- In original terms, the balance on goods and services in November is a deficit of $\$ 1,242$ million, down $\$ 236$ million on the deficit in October.
- Exports of goods to our major south east Asia and north Asia trading partners were flat during November, compared with exports to other destinations which fell $14 \%$ on the previous month. See analysis on page 4 for details.


## NOTES

## FORTHCOMING ISSUES

ISSUE
December 1998
January 1999
February 1999
March 1999
April 1999
May 1999

EXPECTED RELEASE DATE
2 February 1999
1 March 1999
30 March 1999
3 May 1999
31 May 1999
30 June 1999

CHANGES IN THIS ISSUE In original terms revisions since the last issue of this publication have:

- increased the deficit on goods and services for $1997-98$ by $\$ 93$ million; and
- decreased the deficit on goods and services for the four months to October 1998 by \$54 million.

The major factors contributing to these revisions are:

- incorporation of the latest available data on merchandise exports and imports;
- incorporation of the latest available data on overseas arrivals and departures which have affected travel credits and debits; and
- incorporation of the latest available data from the Survey of International Trade in Services.
W. McLennan

Australian Statistician

## ANALYSIS AND COMMENTS

BALANCE ON GOODS AND SERVICES

EXPORTS OF GOODS AND SERVICES

The trend estimate of the balance on goods and services is a deficit of $\$ 1,024$ million in November, an increase of $\$ 64$ million on the deficit in October. The trend deficit has been increasing since June 1998.

In seasonally adjusted terms, this balance was a deficit of $\$ 980$ million, down $\$ 147$ million on the deficit in October. November imports includes $\$ 115$ million of gold imported for processing and future re-export ( $\$ 188$ million of gold for processing was imported in October). Very little from any of these imports has yet been re-exported.

The trend estimate of goods and services credits fell $\$ 61$ million to $\$ 9,647$ million, and has been falling slowly since July 1998. There were falls in November in rural goods and services while non-rural and other goods was little changed.

In seasonally adjusted terms, goods and services credits fell $\$ 367$ million, or $4 \%$, to $\$ 9,427$ million. Goods fell $\$ 339$ million, or $4 \%$, to $\$ 7,291$ million, while services fell $\$ 28$ million, or $1 \%$.

GOODS CREDITS


SERVICES CREDITS


RURAL GOODS The trend estimate of rural goods fell $\$ 32$ million to $\$ 1,862$ million. The trend estimate is now $4 \%$ below the level estimated 12 months ago. In seasonally adjusted terms, rural goods remained virtually unchanged at $\$ 1,763$ million. Cereal grain exports in the past two months have been about $20 \%$ below the levels a year earlier, while wool exports are running at a little over half the level 12 months ago.

Rural goods, in original terms, rose $\$ 3$ million, to $\$ 1,759$ million. The largest movements were in cereals, up $\$ 59$ million or $20 \%$, on the very low October level and 'other' rural, down $\$ 45$ million or $5 \%$.

## ANALYSIS AND COMMENTS

NON-RURAL AND The trend estimate of non-rural and other goods is little changed at $\$ 5,616$ million but is OTHER GOODS above the level of 12 months ago and within $2 \%$ of the peak level recorded in June 1998. In seasonally adjusted terms non-rural and other goods fell $\$ 340$ million, or $6 \%$, to $\$ 5,528$ million.

Non-rural and other goods in original terms fell $\$ 579$ million, or $10 \%$, to $\$ 5,508$ million. The largest decreases were in:

- non-monetary gold, down $\$ 357$ million (37\%) to $\$ 597$ million, on the very high shipments in October;
- ‘other' non-rural, down $\$ 110$ million or $21 \%$; and
- 'other' mineral fuels, down $\$ 66$ million or $16 \%$.

These decreases were partly offset by increases in transport equipment, up $\$ 64$ million, or $23 \%$.

MERCHANDISE EXPORTS BY COUNTRY

The table below shows Australia's recorded merchandise exports for the 9 months to November 1998 (in original terms, not adjusted for BOP purposes) to 10 selected south east Asia and north Asia trading partners. Movements in the individual series reflect a range of seasonal and irregular influences. In November, exports to these selected Asian destinations showed little movement while exports to other countries fell $14 \%$ on the previous month. Exports to the largest market, Japan, fell $13 \%$ to their lowest level in seven months and well below the monthly average for both the 1997 and 1998 calendar years. Exports to Singapore, although up $43 \%$ this month, are still down $19 \%$ in the 11 months to November 1998 compared to the 11 months to November 1997. Overall, exports to the group of 10 countries listed below is down $7 \%$ in the 11 months to November 1998 compared with the 11 months to November 1997, while exports to all other countries rose $22 \%$ over the same period. Comparing these periods after excluding gold, exports to the selected Asian destinations fell $6 \%$ while exports to the rest of the world rose $11 \%$.

AUSTRALIA'S MERCHANDISE EXPORTS(a) TO SELECTED MAJOR TRADING PARTNERS

|  | Mar 1998 | Apr 1998 | May 1998 | Jun 1998 | Jul 1998 | Aug 1998 | Sep 1998 | Oct 1998 | Nov 1998 | Oct 1998 to Nov 1998 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \% change |
| China | 313 | 256 | 352 | 314 | 295 | 307 | 343 | 279 | 372 | 33 |
| Hong Kong | 320 | 255 | 365 | 305 | 279 | 279 | 284 | 227 | 251 | 11 |
| Indonesia | 174 | 157 | 140 | 191 | 163 | 243 | 225 | 191 | 194 | 2 |
| Japan | 1320 | 1362 | 1444 | 1485 | 1406 | 1570 | 1483 | 1564 | 1365 | -13 |
| Korea, Republic of | 442 | 595 | 488 | 592 | 657 | 482 | 468 | 540 | 530 | -2 |
| Malaysia | 161 | 139 | 167 | 133 | 180 | 149 | 156 | 164 | 171 | 4 |
| Philippines | 92 | 68 | 66 | 99 | 105 | 113 | 105 | 105 | 100 | -5 |
| Singapore | 332 | 237 | 428 | 266 | 194 | 237 | 200 | 215 | 308 | 43 |
| Taiwan | 325 | 397 | 418 | 317 | 360 | 370 | 344 | 353 | 352 | 0 |
| Thailand | 106 | 91 | 126 | 98 | 102 | 106 | 111 | 108 | 118 | 9 |
| Sub-total | 3585 | 3557 | 3994 | 3800 | 3741 | 3856 | 3719 | 3746 | 3761 | 0 |
| All other countries | 3726 | 3641 | 3955 | 3932 | 3730 | 3893 | 3880 | 4076 | 3521 | -14 |
| Total | 7311 | 7198 | 7949 | 7732 | 7471 | 7749 | 7599 | 7822 | 7282 | -7 |
| (a) Merchandise exports, in original terms, as recorded in ABS international trade statistics, not adjusted to a balance of payments basis. |  |  |  |  |  |  |  |  |  |  |

## ANALYSIS AND COMMENTS

IMPORTS OF GOODS AND The trend estimate of goods and services debits was little changed at $\$ 10,670$ million. SERVICES Consumption goods have been relatively stable for the past seven months. Capital goods in November are at the level of seven months ago after peaking in July 1998. However, intermediate and other goods have been rising continuously since March 1997, and services have been rising since February 1998. In seasonally adjusted terms, goods and services debits fell $\$ 513$ million, or $5 \%$, to $\$ 10,408$ million. Goods fell $\$ 457$ million, or $5 \%$, to $\$ 8,118$ million, the lowest level since May 1998. Services fell $\$ 56$ million, or $2 \%$, to $\$ 2,290$ million.

GOODS DEBITS

- Trend
- Seas adj.

CONSUMPTION GOODS The trend estimate of consumption goods was $\$ 2,298$ million in November, with little change over the past seven months. After rising strongly in 1997-98, passenger motor vehicle imports have levelled off in recent months. In seasonally adjusted terms, consumption goods fell $\$ 142$ million, to $\$ 2,220$ million.

Consumption goods, in original terms, fell $\$ 251$ million, or $9 \%$, to $\$ 2,425$ million. The largest decrease was in non-industrial transport equipment, down $\$ 151$ million or $22 \%$.

CAPITAL GOODS The trend estimate of capital goods fell $\$ 26$ million to $\$ 1,869$ million, roughly at the level of seven months ago. High civil aircraft imports in the five months from May to September 1998 pushed the total series up for a few months before falling back to its current level. In seasonally adjusted terms, capital goods fell $\$ 35$ million, or $2 \%$, to $\$ 1,805$ million.

Capital goods, in original terms, fell $\$ 95$ million, or $5 \%$, to $\$ 1,860$ million. The largest decreases were in industrial transport equipment n.e.s., down $\$ 70$ million, or $26 \%$ and machinery and industrial equipment, down $\$ 63$ million or $7 \%$.

INTERMEDIATE AND The trend estimate of intermediate and other goods has been rising since March 1997 to OTHER GOODS reach $\$ 4,183$ million in November. Much of that rise reflected higher merchandise gold imports and imports of gold for processing and re-export. In seasonally adjusted terms, intermediate and other goods fell $\$ 280$ million, or $6 \%$, to $\$ 4,093$ million.

Intermediate and other goods, in original terms, fell $\$ 333$ million, or $8 \%$, to $\$ 4,068$ million. There were decreases in 9 of the 14 groups with the largest being:

- organic \& inorganic chemicals, down $\$ 136$ million or $39 \%$; and
- non-monetary gold, down $\$ 127$ million ( $45 \%$ ), to $\$ 158$ million.

These decreases were partly offset by an increase in fuels and lubricants, up $\$ 116$ million or $35 \%$, in response to the disruption of production from Bass Strait.

CREDITS. $\qquad$ DEBITS


## SEASONALLY ADJUSTED

## 1997

| September | 231 | 9728 | 7564 | 1954 | 5610 | 2164 | -9 497 | -7 307 | -2 024 | -1679 | -3604 | -2 190 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| October | - 123 | 9444 | 7321 | 1920 | 5402 | 2123 | -9 567 | -7332 | -2 059 | -1716 | -3 557 | -2 236 |
| November | 222 | 9748 | 7630 | 1948 | 5682 | 2118 | -9 526 | -7315 | -2 037 | -1674 | -3603 | -2 211 |
| December | -610 | 9523 | 7492 | 1962 | 5529 | 2031 | -10 133 | -7917 | -2 183 | -1841 | -3894 | -2 216 |
| 1998 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | -652 | 9265 | 7150 | 1819 | 5331 | 2114 | -9 916 | -7 734 | -2 280 | -1738 | -3716 | -2 182 |
| February | - 503 | 9443 | 7316 | 1751 | 5565 | 2127 | -9 945 | -7 783 | -2 209 | -1780 | -3794 | -2 163 |
| March | -1 058 | 9198 | 7107 | 1634 | 5473 | 2091 | -10 256 | -8 061 | -2 277 | -1879 | -3905 | -2 195 |
| April | -613 | 9591 | 7427 | 1699 | 5727 | 2165 | -10 204 | -7991 | -2 293 | -1839 | -3 859 | -2 213 |
| May | -625 | 9638 | 7447 | 1764 | 5683 | 2190 | -10 263 | -8021 | -2 282 | -1991 | -3 748 | -2 242 |
| June | - 717 | 9906 | 7715 | 1865 | 5850 | 2191 | -10 623 | -8 397 | -2 384 | -1806 | -4 207 | -2 226 |
| July | -847 | 9664 | 7346 | 1839 | 5507 | 2318 | -10 511 | -8254 | -2 254 | -1976 | -4 024 | -2 257 |
| August | - 492 | 10017 | 7792 | 2039 | 5753 | 2225 | -10 509 | -8197 | -2 294 | -1919 | -3984 | -2 312 |
| September | -994 | 9689 | 7477 | 2057 | 5420 | 2212 | -10 683 | -8 392 | -2 358 | -2 023 | -4 011 | -2 291 |
| October | -1 127 | 9794 | 7630 | 1762 | 5868 | 2164 | -10 921 | -8575 | -2 362 | -1840 | -4 373 | -2 346 |
| November | -980 | 9427 | 7291 | 1763 | 5528 | 2136 | -10 408 | -8118 | -2 220 | -1805 | -4 093 | -2 290 |

TREND ESTIMATES
1997

| September | -95 | 9385 | 7226 | 1937 | 5289 | 2159 | -9 480 | -7 290 | -2 024 | -1678 | -3 588 | -2 190 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| October | - 146 | 9461 | 7328 | 1943 | 5385 | 2133 | -9 607 | -7401 | -2 065 | -1701 | -3635 | -2 206 |
| November | - 182 | 9545 | 7438 | 1942 | 5496 | 2107 | -9 727 | -7519 | -2 110 | -1725 | -3684 | -2 208 |
| December | - 185 | 9656 | 7565 | 1938 | 5627 | 2091 | -9 841 | -7638 | -2 157 | -1753 | -3728 | -2 203 |
| 1998 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | -483 | 9473 | 7383 | 1831 | 5552 | 2090 | -9 955 | -7 759 | -2 206 | -1784 | -3769 | -2 196 |
| February | - 718 | 9344 | 7241 | 1739 | 5502 | 2103 | -10 062 | -7870 | -2 248 | -1813 | -3809 | -2 191 |
| March | -898 | 9266 | 7140 | 1668 | 5471 | 2127 | -10 164 | -7970 | -2 277 | -1842 | -3 851 | -2 194 |
| April | - 778 | 9479 | 7319 | 1714 | 5605 | 2160 | -10 257 | -8 051 | -2 293 | -1871 | -3887 | -2 206 |
| May | -693 | 9662 | 7467 | 1780 | 5687 | 2195 | -10 355 | -8130 | -2 304 | -1899 | -3927 | -2 225 |
| June | -679 | 9777 | 7557 | 1849 | 5708 | 2220 | -10 455 | -8208 | -2 311 | -1921 | -3976 | -2 247 |
| July | - 729 | 9813 | 7583 | 1898 | 5685 | 2230 | -10 542 | -8274 | -2 317 | -1931 | -4 026 | -2 268 |
| August | - 799 | 9803 | 7577 | 1919 | 5658 | 2226 | -10 602 | -8316 | -2 317 | -1926 | -4 073 | -2 286 |
| September | - 879 | 9765 | 7554 | 1915 | 5639 | 2210 | -10 644 | -8343 | -2 314 | -1914 | -4 115 | -2 301 |
| October | -960 | 9708 | 7518 | 1894 | 5624 | 2190 | -10 668 | -8356 | -2 307 | -1895 | -4 153 | -2 313 |
| November | -1 024 | 9647 | 7478 | 1862 | 5616 | 2169 | -10 670 | -8350 | -2 298 | -1869 | -4 183 | -2 320 |

(a) For sign conventions, see paragraph 7 of the Explanatory Notes.
(b) For all time periods, estimates for Sugar, sugar preparations and honey are included in Other non-rural.

CREDITS $\qquad$ DEBITS. $\qquad$

|  | Balance <br> on goods <br> and <br> services | Total good and services | Total goods | Rural goods(b) | Non-rural and other goods(b) | Total senvices | Total goods and services | Total goods | Consumption goods | Capital goods | Inter- <br> mediate <br> and other <br> goods | Total senvices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| 1995-96 | -1983 | 99095 | 76146 | 19588 | 56558 | 22949 | - 101078 | -77 729 | -19 860 | -19 183 | -38 686 | -23 349 |
| 1996-97 | 1785 | 105330 | 80934 | 21045 | 59889 | 24396 | - 103545 | -79 438 | -21 293 | -18 884 | -39 261 | -24 107 |
| 1997-98 | -4 253 | 114182 | 88517 | 22130 | 66387 | 25665 | - 118435 | -92 084 | -25901 | -21 169 | -45 014 | -26 351 |
| 1997 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | - 580 | 9402 | 7504 | 1786 | 5718 | 1898 | -9 982 | -7 595 | -2 213 | -1755 | -3 627 | -2 387 |
| October | - 614 | 9715 | 7632 | 1943 | 5689 | 2083 | -10 329 | -8 020 | -2 405 | -1863 | -3 752 | -2 309 |
| November | 386 | 9801 | 7721 | 1969 | 5752 | 2080 | -9 415 | -7 285 | -2 111 | -1659 | -3 515 | -2 130 |
| December | - 165 | 9931 | 7825 | 2127 | 5698 | 2106 | -10 096 | -7865 | -2 243 | -1915 | -3 707 | -2 231 |
| 1998 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | -642 | 8798 | 6367 | 1677 | 4690 | 2431 | -9 440 | -7 218 | -2 036 | -1580 | -3 602 | -2 222 |
| February | 484 | 9326 | 6722 | 1687 | 5035 | 2604 | -8842 | -6 942 | -1947 | -1481 | -3 514 | -1900 |
| March | -1 091 | 9373 | 7313 | 1779 | 5534 | 2060 | -10 464 | -8 340 | -2 279 | -1866 | -4 195 | -2 124 |
| April | - 544 | 9272 | 7210 | 1727 | 5483 | 2062 | -9 816 | -7 677 | -2 089 | -1829 | -3 759 | -2 139 |
| May | -23 | 9756 | 7872 | 1946 | 5926 | 1884 | -9 779 | -7 595 | -2 031 | -1902 | -3 662 | -2 184 |
| June | -1 157 | 9640 | 7673 | 1888 | 5785 | 1967 | -10 797 | -8469 | -2 276 | -2 019 | -4 174 | -2 328 |
| July | -1 286 | 9996 | 7476 | 1760 | 5716 | 2520 | -11 282 | -8902 | -2 487 | -2 054 | -4 361 | -2 380 |
| August | - 722 | 9849 | 7765 | 1821 | 5944 | 2084 | -10 571 | -8 262 | -2 414 | -1910 | -3 938 | -2 309 |
| September | -1655 | 9556 | 7607 | 1926 | 5681 | 1949 | -11 211 | -8740 | -2 525 | -2 066 | -4 149 | -2 471 |
| October | -1478 | 9971 | 7843 | 1756 | 6087 | 2128 | -11449 | -9 032 | -2 676 | -1955 | -4 401 | -2 417 |
| November | -1 242 | 9346 | 7267 | 1759 | 5508 | 2079 | -10 588 | -8353 | -2 425 | -1860 | -4 068 | -2 235 |

## FINANCIAL YEAR TO DATE

| 5 |  |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 5 |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |  |  |  |  |  |
| months to Nov 1997 | -1115 | 48086 | 37535 | 9299 | 28236 | 10551 | -49201 | -37978 | -11000 | -8577 | -18401 | -11223 |

(b) For all time periods, estimates for Sugar, sugar preparations and honey are included in Other non-rural.

RURAL GOODS

|  | Total goods | Total rural goods(a) | Meat and meat preparations | Cereal grains and cereal preparations | Sugar, sugar preparations and honey(a) | Wool and sheepskins | Other rural |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| 1995-96 | 76146 | 19588 | 3292 | 4926 | n.p. | 3664 | 7706 |
| 1996-97 | 80934 | 21045 | 2957 | 5954 | n.p. | 3744 | 8390 |
| 1997-98 | 88517 | 22130 | 3731 | 5094 | n.p. | 4020 | 9285 |
| 1997 |  |  |  |  |  |  |  |
| September | 7504 | 1786 | 293 | 400 | n.p. | 324 | 769 |
| October | 7632 | 1943 | 344 | 385 | n.p. | 411 | 803 |
| November | 7721 | 1969 | 332 | 439 | n.p. | 437 | 761 |
| December | 7825 | 2127 | 342 | 549 | n.p. | 429 | 807 |
| 1998 |  |  |  |  |  |  |  |
| January | 6367 | 1677 | 220 | 520 | n.p. | 299 | 638 |
| February | 6722 | 1687 | 302 | 417 | n.p. | 325 | 643 |
| March | 7313 | 1779 | 334 | 387 | n.p. | 312 | 746 |
| April | 7210 | 1727 | 274 | 454 | n.p. | 277 | 722 |
| May | 7872 | 1946 | 358 | 379 | n.p. | 291 | 918 |
| June | 7673 | 1888 | 342 | 427 | n.p. | 236 | 883 |
| July | 7476 | 1760 | 340 | 322 | n.p. | 240 | 858 |
| August | 7765 | 1821 | 312 | 492 | n.p. | 196 | 821 |
| September | 7607 | 1926 | 357 | 438 | n.p. | 248 | 883 |
| October | 7843 | 1756 | 349 | 302 | n.p. | 247 | 858 |
| November | 7267 | 1759 | 351 | 361 | n.p. | 234 | 813 |

FINANCIAL YEAR TO DATE

5 months to Nov 1997
5 months to Nov 1998

37535
37958
902217091915
$1709-1915$
(a) For all time periods, estimates for Sugar, sugar preparations and honey are included in Other non-rural.

NON-RURAL GOODS

|  | Total non-rural goods(a) | Metal ores and minerals | Coal, coke and briquettes | Other mineral fuels | Metals (excl. gold) | Machinery | Transport equipment | Other manufactures | Other non-rural(a) | Other goods(b) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| 1995-96 | 50021 | 9088 | 7843 | 4165 | 6799 | 7119 | 2500 | 8755 | 3752 | 6537 |
| 1996-97 | 52334 | 9407 | 8005 | 5154 | 6054 | 7001 | 3649 | 9108 | 3956 | 7555 |
| 1997-98 | 58485 | 10835 | 9586 | 5309 | 7185 | 7549 | 3412 | 9834 | 4775 | 7902 |
| 1997 |  |  |  |  |  |  |  |  |  |  |
| September | 4949 | 838 | 807 | 470 | 529 | 668 | 231 | 908 | 498 | 769 |
| October | 5100 | 907 | 744 | 511 | 596 | 658 | 279 | 871 | 534 | 589 |
| November | 5135 | 895 | 783 | 469 | 644 | 679 | 329 | 882 | 454 | 617 |
| December | 5154 | 969 | 879 | 522 | 606 | 773 | 287 | 825 | 293 | 544 |
| 1998 |  |  |  |  |  |  |  |  |  |  |
| January | 4182 | 840 | 869 | 398 | 582 | 424 | 167 | 603 | 299 | 508 |
| February | 4354 | 813 | 766 | 427 | 536 | 557 | 217 | 740 | 298 | 681 |
| March | 4781 | 930 | 717 | 391 | 655 | 628 | 232 | 857 | 371 | 753 |
| April | 4753 | 984 | 807 | 404 | 586 | 533 | 324 | 707 | 408 | 730 |
| May | 5141 | 957 | 850 | 375 | 687 | 661 | 386 | 883 | 342 | 785 |
| June | 5093 | 995 | 860 | 399 | 631 | 596 | 384 | 829 | 399 | 692 |
| July | 4820 | 840 | 829 | 390 | 682 | 559 | 248 | 800 | 472 | 896 |
| August | 5183 | 1070 | 843 | 473 | 599 | 590 | 295 | 889 | 424 | 761 |
| September | 5091 | 945 | 890 | 407 | 613 | 576 | 278 | 899 | 483 | 590 |
| October | 5067 | 1028 | 823 | 401 | 545 | 577 | 281 | 889 | 523 | 1020 |
| November | 4828 | 1011 | 764 | 335 | 548 | 551 | 345 | 861 | 413 | 680 |
| FINANCIAL YEAR TO DATE |  |  |  |  |  |  |  |  |  |  |
| 5 months to Nov 1997 | 25027 | 4347 | 3838 | 2393 | 2902 | 3377 | 1415 | 4390 | 2365 | 3209 |
| 5 months to Nov 1998 | 24989 | 4894 | 4149 | 2006 | 2987 | 2853 | 1447 | 4338 | 2315 | 3947 |
| (a) For all time periods, estimates for Sugar, sugar preparations and (b) Includes non-monetary gold.honey are included in Other non-rural. |  |  |  |  |  |  |  |  |  |  |

CONSUMPTION GOODS

|  | Total goods | Total consumption goods | Food and beverages, mainly for consumption | Household electrical items | Non- <br> industrial <br> transport equipment | Textiles, clothing and footwear | Toys, books and leisure goods | Consumption goods n.e.s. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| 1995-96 | -77 729 | -19 860 | -2 760 | -1766 | -4 436 | -2 726 | -2 534 | -5 638 |
| 1996-97 | -79 438 | -21 293 | -2 879 | -1890 | -5 143 | -2 880 | -2 567 | -5 934 |
| 1997-98 | -92 084 | -25901 | -3 282 | -2 062 | -7 103 | -3 457 | -2956 | -7 041 |
| 1997 |  |  |  |  |  |  |  |  |
| September | -7 595 | -2 213 | - 261 | - 177 | - 557 | - 295 | - 288 | - 635 |
| October | -8 020 | -2 405 | - 314 | - 212 | - 600 | - 283 | - 316 | - 680 |
| November | -7 285 | -2 111 | - 296 | - 196 | - 501 | - 257 | - 265 | - 596 |
| December | -7865 | -2 243 | -299 | - 189 | -631 | - 281 | -248 | - 595 |
| 1998 |  |  |  |  |  |  |  |  |
| January | -7 218 | -2 036 | - 256 | - 133 | -633 | - 319 | - 199 | - 496 |
| February | -6 942 | -1947 | - 246 | - 145 | -499 | - 342 | - 196 | - 519 |
| March | -8 340 | -2 279 | - 285 | - 177 | - 685 | - 316 | - 226 | -590 |
| April | -7677 | -2 089 | - 246 | - 172 | -622 | - 253 | - 215 | - 581 |
| May | -7 595 | -2 031 | - 251 | - 162 | - 559 | - 246 | - 229 | - 584 |
| June | -8469 | -2 276 | - 294 | - 176 | - 679 | - 236 | - 270 | - 621 |
| July | -8902 | -2 487 | - 285 | - 172 | - 621 | - 394 | - 311 | - 704 |
| August | -8 262 | -2 414 | - 274 | - 168 | -593 | - 360 | - 303 | - 716 |
| September | -8740 | -2 525 | - 315 | - 189 | - 573 | - 346 | - 320 | - 782 |
| October | -9 032 | -2 676 | - 346 | - 231 | - 689 | - 311 | - 342 | - 757 |
| November | -8 353 | -2 425 | - 343 | -241 | - 538 | - 284 | - 298 | - 721 |

FINANCIAL YEAR TO DATE

| 5 months to Nov 1997 | -37978 | -11000 | -1405 | -908 | -2795 | -1464 | -1373 | -3055 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 5 months to Nov 1998 | -43289 | -12527 | -1563 | -1001 | -3014 | -1695 | -1574 | -3680 |

(a) For sign conventions, see paragraph 7 of the Explanatory Notes.

CAPITAL GOODS $\qquad$

|  | Total capital goods | Machinery and industrial equipment | ADP equipment | Telecommunications equipment | Civil aircraft | Industrial <br> transport <br> equipment <br> n.e.s. | Capital goods n.e.s. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| 1995-96 | -19 183 | -8326 | -3 593 | -1996 | - 688 | -2 214 | -2 366 |
| 1996-97 | -18884 | -8020 | -3 719 | -1748 | - 784 | -2 178 | -2 435 |
| 1997-98 | -21 169 | -8864 | -4 345 | -2 071 | - 464 | -2 559 | -2 866 |
| 1997 |  |  |  |  |  |  |  |
| September | -1755 | - 753 | - 374 | - 188 | -52 | - 163 | - 225 |
| October | -1863 | - 747 | - 359 | - 208 | -15 | - 286 | - 248 |
| November | -1 659 | -688 | - 337 | - 175 | -17 | - 203 | - 239 |
| December | -1915 | -833 | -353 | - 194 | -36 | - 204 | - 295 |
| 1998 |  |  |  |  |  |  |  |
| January | -1580 | - 725 | - 324 | - 131 | -1 | - 193 | - 206 |
| February | -1481 | - 616 | - 293 | - 126 | -36 | - 215 | - 195 |
| March | -1 866 | - 755 | - 432 | - 184 | -24 | - 216 | - 255 |
| April | -1829 | - 735 | - 365 | - 181 | -62 | - 254 | - 232 |
| May | -1902 | - 758 | - 378 | - 166 | - 159 | - 200 | - 241 |
| June | -2 019 | - 795 | - 455 | - 211 | -33 | - 258 | - 267 |
| July | -2 054 | -886 | - 366 | - 183 | - 121 | - 235 | - 263 |
| August | -1910 | -827 | - 356 | - 172 | - 109 | - 199 | - 247 |
| September | -2 066 | -893 | - 376 | - 170 | - 164 | - 188 | - 275 |
| October | -1955 | -887 | - 341 | - 185 | -12 | - 265 | - 265 |
| November | -1860 | -824 | - 365 | - 216 | -8 | - 195 | - 252 |

FINANCIAL YEAR TO DATE

| 5 months to Nov 1997 | -8577 | -3647 | -1745 | -878 | -113 | -1019 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 5 months to Nov 1998 | -9845 | -4317 | -1804 | -926 | -414 | -1082 |

(a) For sign conventions, see paragraph 7 of the Explanatory Notes.

INTERMEDIATE AND OTHER MERCHANDISE GOODS $\qquad$

|  | Total <br> intermediate <br> and other <br> merchandise <br> goods | Food and beverages, mainly for industry | Primary industrial supplies n.e.s. | Fuels and lubricants | Parts for transport equipment | Parts for ADP equipment | Other parts for capital goods | Organic and inorganic chemicals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| 1995-96 | -36964 | - 700 | -879 | -4 163 | -4 600 | -1857 | -6 393 | -2 754 |
| 1996-97 | -37028 | - 641 | -839 | -5 004 | -4 609 | -1759 | -6 507 | -2 743 |
| 1997-98 | -40 413 | - 746 | -950 | -4 277 | -5 360 | -1993 | -7 176 | -2 814 |
| 1997 |  |  |  |  |  |  |  |  |
| September | -3 279 | -71 | -88 | - 355 | - 425 | - 154 | -590 | - 207 |
| October | -3 493 | -59 | -75 | - 394 | - 440 | - 155 | -639 | - 242 |
| November | -3 294 | -69 | -80 | -409 | - 374 | - 152 | - 589 | - 250 |
| December | -3 418 | -56 | -84 | - 359 | - 461 | - 162 | -674 | - 219 |
| 1998 |  |  |  |  |  |  |  |  |
| January | -3 372 | -63 | -73 | - 426 | -413 | - 160 | - 566 | - 216 |
| February | -3 119 | -61 | -78 | - 276 | -410 | - 144 | - 532 | -249 |
| March | -3672 | -67 | -78 | - 395 | - 488 | - 194 | - 634 | - 311 |
| April | -3 318 | -54 | -80 | - 240 | - 463 | - 192 | -602 | - 254 |
| May | -3 208 | -60 | -78 | - 304 | -456 | - 171 | - 563 | - 184 |
| June | -3 609 | -63 | -84 | - 326 | - 533 | - 201 | -635 | - 249 |
| July | -3 784 | -67 | -84 | - 361 | - 540 | - 176 | - 681 | - 236 |
| August | -3 529 | -59 | -77 | -338 | - 496 | - 188 | - 616 | - 235 |
| September | -3 688 | -62 | -93 | - 337 | - 500 | - 150 | - 664 | - 235 |
| October | -3 767 | -59 | -78 | - 332 | - 526 | - 143 | - 652 | - 347 |
| November | -3650 | -65 | -71 | -448 | - 501 | - 153 | - 646 | - 211 |
| FINANCIAL YEAR TO DATE |  |  |  |  |  |  |  |  |
| 5 months to Nov 1997 | -16 697 | - 322 | - 395 | -1951 | -2 136 | - 769 | -2970 | -1 132 |
| 5 months to Nov 1998 | -18418 | -312 | -403 | -1816 | -2 563 | -810 | -3 259 | -1264 |
| (a) For sign conventions, see paragraph 7 of the ExplanatoryNotes. |  |  |  |  |  |  |  |  |

GOODS DEBITS(a): Original continued

INTERMEDIATE AND OTHER MERCHANDISE GOODS continued $\qquad$

|  | Paper and paperboard | Textile yarn and fabrics | Iron and steel | Plastics | Processed industrial supplies n.e.s. | Other merchandise goods | Other goods(b) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| 1995-96 | -1868 | -1922 | -1408 | -1 685 | -8 398 | - 337 | -1722 |
| 1996-97 | -1713 | -1817 | -1 297 | -1577 | -8 212 | - 310 | -2 233 |
| 1997-98 | -1901 | -2 005 | -1623 | -1813 | -9 393 | - 362 | -4 601 |
| 1997 |  |  |  |  |  |  |  |
| September | - 164 | - 167 | - 130 | - 149 | - 760 | -19 | - 348 |
| October | - 175 | - 173 | - 134 | - 168 | -818 | -21 | - 259 |
| November | - 146 | - 165 | - 138 | - 151 | - 740 | -31 | - 221 |
| December | - 167 | - 158 | - 134 | - 141 | - 775 | -28 | - 289 |
| 1998 |  |  |  |  |  |  |  |
| January | - 158 | - 175 | - 148 | - 152 | - 792 | -30 | - 230 |
| February | - 146 | - 155 | - 137 | - 140 | - 745 | -46 | - 395 |
| March | - 172 | - 168 | - 147 | - 162 | -825 | -31 | - 523 |
| April | - 149 | - 150 | - 147 | - 148 | -808 | -31 | - 441 |
| May | - 150 | - 163 | - 119 | - 149 | - 784 | -27 | - 454 |
| June | - 173 | - 183 | - 132 | - 153 | -831 | -46 | - 565 |
| July | - 184 | - 212 | - 151 | - 158 | -869 | -65 | - 577 |
| August | - 178 | - 175 | - 138 | - 148 | - 793 | -88 | -409 |
| September | - 182 | - 181 | - 116 | - 166 | -876 | - 126 | -461 |
| October | - 187 | - 177 | - 130 | - 180 | -894 | -62 | - 634 |
| November | - 165 | - 171 | - 125 | - 167 | -824 | - 103 | -418 |
| FINANCIAL YEAR TO DATE |  |  |  |  |  |  |  |
| 5 months to Nov 1997 | - 786 | -853 | - 659 | - 768 | -3 833 | - 123 | -1704 |
| 5 months to Nov 1998 | -896 | -916 | - 660 | -819 | -4 256 | -444 | -2 499 |
| (a) For sign conventions, see paragraph 7 of the <br> (b) Includes non-monetary gold. Explanatory Notes. |  |  |  |  |  |  |  |

CREDITS. $\qquad$ DEBITS. $\qquad$

| Total <br> services | Freight | Other <br> transport- <br> ation | Travel | Other <br> services |
| :--- | :--- | :--- | :--- | :--- |
| $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ |


| Total <br> services | Freight | Other <br> transport- <br> ation | Travel | Other <br> services |
| :--- | :--- | :--- | :--- | :--- |
| $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ |


| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1995-96 | 22949 | 1221 | 5305 | 11252 | 5171 | -23 349 | -4 405 | -4 083 | -6988 | -7873 |
| 1996-97 | 24396 | 951 | 5697 | 11926 | 5822 | -24 107 | -4 373 | -4 066 | -7 769 | -7899 |
| 1997-98 | 25665 | 1042 | 5678 | 11876 | 7069 | -26 351 | -5013 | -4 112 | -8372 | -8854 |
| 1997 |  |  |  |  |  |  |  |  |  |  |
| September | 1898 | 81 | 483 | 785 | 549 | -2 387 | - 423 | - 394 | - 860 | - 710 |
| October | 2083 | 81 | 477 | 906 | 619 | -2 309 | - 456 | - 333 | - 757 | - 763 |
| November | 2080 | 81 | 477 | 906 | 616 | -2 130 | - 407 | - 300 | - 641 | - 782 |
| December | 2106 | 81 | 478 | 921 | 626 | -2 231 | - 426 | - 338 | - 650 | -817 |
| 1998 |  |  |  |  |  |  |  |  |  |  |
| January | 2431 | 91 | 497 | 1280 | 563 | -2 222 | - 404 | - 336 | - 736 | - 746 |
| February | 2604 | 91 | 497 | 1465 | 551 | -1900 | - 373 | - 272 | - 545 | - 710 |
| March | 2060 | 90 | 492 | 925 | 553 | -2 124 | - 450 | - 327 | - 616 | - 731 |
| April | 2062 | 94 | 435 | 919 | 614 | -2 139 | - 423 | - 328 | - 686 | - 702 |
| May | 1884 | 94 | 435 | 734 | 621 | -2 184 | - 396 | - 362 | - 698 | - 728 |
| June | 1967 | 94 | 437 | 790 | 646 | -2 328 | -449 | - 394 | - 710 | - 775 |
| July | 2520 | 112 | 475 | 1331 | 602 | -2 380 | -474 | -402 | - 773 | - 731 |
| August | 2084 | 112 | 475 | 910 | 587 | -2 309 | - 433 | - 364 | - 735 | - 777 |
| September | 1949 | 111 | 480 | 777 | 581 | -2 471 | - 476 | - 402 | - 828 | - 765 |
| October | 2128 | 101 | 475 | 925 | 627 | -2 417 | - 476 | - 380 | - 791 | - 770 |
| November | 2079 | 101 | 475 | 881 | 622 | -2 235 | - 432 | - 352 | - 681 | - 770 |

## FINANCIAL YEAR TO DATE

| 5 months to Nov 1997 | 10551 | 407 | 2407 | 4842 | 2895 | -11223 | -2092 | -1755 | -3731 | -3645 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 5 months to Nov 1998 | 10760 | 537 | 2380 | 4824 | 3019 | -11812 | -2 | 291 | -1900 | -3808 | -3813 |
|  | (a) For sign conventions, see paragraph 7 of the Explanatory Notes. | (b) For detailed trade in services by commodity, see Table 6 and |  |  |  |  |  |  |  |  |  |
| paragraph 11 of the Explanatory Notes. |  |  |  |  |  |  |  |  |  |  |  |

$\qquad$

CREDITS $\qquad$

| Dec Qtr | Mar Qtr | Jun Qtr | Sep Qtr | Dec Qtr | Mar Qtr | Jun Qtr | Sep Qtr |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1997 | 1998 | 1998 | 1998 | 1997 | 1998 | 1998 | 1998 |

## SERVICES

## Transportat Passenger

Freight
Other

## Travel services

## Business

Personal
Education-related
Other
Communications services
Construction services
Insurance services
Financial services
Computer and information services
Royalties and licence fees
Other business services
Merchanting and other trade-related

## Operational leasing

Miscellaneous business, professional \& technical
Legal, accounting, management consulting and public relations
Advertising, market research, and public opinion polling
Research and development
Architectural, engineering and other technical services
Agricultural, mining, and on-site processing
Services between affiliated enterprises n.i.e. Other

Personal, cultural, and recreational services
Audiovisual and related services
Other personal, cultural and recreational services
Government services n.i.e.

| 6269 | 7095 | 5913 | 6553 |
| ---: | ---: | ---: | ---: |
| 1675 | 1758 | 1589 | 1765 |
| 1432 | 1486 | 1307 | 1430 |
| 243 | 272 | 282 | 335 |
| n.p. | n.p. | n.p. | n.p. |
| 2733 | 3670 | 2443 | 3018 |
|  |  |  | 191 |


| -6 670 | -6 246 | -6651 | -7 160 |
| :---: | :---: | :---: | :---: |
| -2 260 | -2 162 | -2 352 | -2 551 |
| - 727 | - 716 | - 882 | -966 |
| -1289 | -1227 | -1268 | -1383 |
| - 244 | -219 | - 202 | - 202 |
| -2 048 | -1897 | -2 094 | -2 336 |
| - 546 | - 623 | - 557 | - 529 |
| -1502 | -1274 | -1537 | -1807 |
| - 121 | - 139 | - 111 | - 160 |
| -1381 | -1135 | -1426 | -1647 |
| - 364 | -336 | - 360 | - 300 |
| 0 | 0 | 0 | 0 |
| - 268 | - 268 | - 268 | - 280 |
| - 112 | - 109 | - 109 | - 117 |
| -95 | -92 | -80 | -75 |
| - 388 | - 334 | - 348 | - 369 |
| - 789 | - 753 | - 710 | - 832 |
| - 101 | -92 | -93 | - 112 |
| - 205 | - 254 | - 216 | -297 |
| -483 | -407 | -401 | -423 |
| -41 | -29 | -45 | -41 |
| -40 | -52 | -55 | -37 |
| -28 | -24 | -28 | -41 |
| - 114 | -58 | -57 | -70 |
| -51 | -61 | -27 | -70 |
| - 191 | - 157 | - 161 | - 145 |
| -18 | -26 | -28 | -19 |
| - 194 | - 164 | - 152 | - 152 |
| - 172 | - 130 | - 123 | - 133 |
| -22 | -34 | -29 | -19 |
| - 152 | - 131 | - 178 | - 148 |

(a) For sign conventions, see paragraph 7 of the Explanatory Notes.
(b) For detailed trade in services by commodity, see paragraph 11 of the Explanatory Notes.

PERIOD AVERAGE EXCHANGE RATES(a)

UNITS OF FOREIGN CURRENCY PER AUSTRALIAN DOLLAR.......

| Period | United States dollar | United Kingdom pound | German mark | Japanese <br> yen | Special drawing right | Trade weighted index of value of the $\$ A(b)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1995-96 | 0.7593 | 0.4909 | 1.109 | 77.66 | 0.5156 | 54.8 |
| 1996-97 | 0.7828 | 0.4851 | 1.251 | 90.51 | 0.5521 | 58.7 |
| 1997-98 | 0.6806 | 0.4138 | 1.221 | 86.02 | 0.5026 | 58.3 |
| 1997 |  |  |  |  |  |  |
| September | 0.7211 | 0.4520 | 1.295 | 87.42 | 0.5322 | 57.7 |
| October | 0.7212 | 0.4422 | 1.267 | 87.35 | 0.5269 | 58.1 |
| November | 0.6954 | 0.4121 | 1.203 | 86.97 | 0.5055 | 57.0 |
| December | 0.6627 | 0.3986 | 1.178 | 85.80 | 0.4891 | 57.9 |
| 1998 |  |  |  |  |  |  |
| January | 0.6543 | 0.4004 | 1.190 | 84.87 | 0.4871 | 60.2 |
| February | 0.6733 | 0.4107 | 1.221 | 84.75 | 0.4988 | 60.8 |
| March | 0.6699 | 0.4034 | 1.222 | 86.22 | 0.4981 | 60.2 |
| April | 0.6524 | 0.3899 | 1.183 | 86.19 | 0.4860 | 58.5 |
| May | 0.6312 | 0.3851 | 1.120 | 85.13 | 0.4695 | 57.4 |
| June | 0.6030 | 0.3656 | 1.081 | 84.74 | 0.4522 | 56.6 |
| July | 0.6182 | 0.3758 | 1.111 | 86.94 | 0.4645 | 58.0 |
| August | 0.5903 | 0.3614 | 1.055 | 85.42 | 0.4452 | 55.7 |
| September | 0.5889 | 0.3504 | 1.003 | 79.24 | 0.4321 | 54.2 |
| October | 0.6179 | 0.3648 | 1.013 | 74.87 | 0.4398 | 54.4 |
| November | 0.6342 | 0.3815 | 1.066 | 76.34 | 0.4548 | 55.5 |
|  | (a) These exchange rates and the trade-weighted index are derived using rates provided by the Reserve Bank of Australia in respect of each trading day. |  |  | (b) May $1970=100$. |  |  |

## EXPLANATORYNOTES

| INTRODUCTION | 1 This publication contains preliminary estimates of Australia's international trade in goods and services on a balance of payments basis. These estimates form part of Australia's balance of payments statistics. <br> 2 More comprehensive quarterly estimates of Australia's trade in goods and services, together with comprehensive details of Australia's balance of payments and international investment position statistics are included in the quarterly publication, Balance of Payments and International Investment Position, Australia (5302.0). |
| :---: | :---: |
| CONCEPTS, SOURCES AND METHODS | 3 The conceptual framework used in Australia's balance of payments and international investment position statistics is based on the Fifth Edition of the International Monetary Fund's Balance of Payments Manual (BPM5, 1993). Descriptions of the underlying concepts and structure of the balance of payments and international investment position, and the sources, methods and terms used in compiling the estimates are presented in Balance of Payments and International Investment Position, Australia: Concepts, Sources and Methods (5331.0), which was released on 22 September, 1998. |
| RELIABILITY AND VOLATILITY | 4 Care should be exercised in interpreting month-to-month movements in original and seasonally adjusted series as short-term movements cannot be assumed to indicate changes in trend. The monthly estimates are volatile, being subject to seasonal factors (except where adjusted in Table 1) and large irregular influences. The irregular influences may reflect both random economic events and difficulties of statistical recording. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. This means that the month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour. For example, irregular factors unrelated to the trend account for more than half the seasonally adjusted monthly movements with the following frequency: <br> balance on goods and services: 9 in 10 months <br> goods and services credits: 8 in 10 months <br> goods and services debits: 8 in 10 months. |
| TREND ESTIMATES | 5 The trend estimates are derived by applying a 13-term Henderson moving average to the seasonally adjusted series. The 13 -term Henderson average (like all Henderson averages) is symmetric, but as the end of a time series is approached, asymmetric forms of the average are applied. While the asymmetric weights enable trend estimates for recent months to be produced, it does result in revisions to the estimates for the most recent six months (the most recent three months in particular) as additional observations become available. There may also be revisions because of changes in the original data and as a result of the re-estimation of the seasonal factors. Details of trend-cycle weighting patterns are available on request from Time Series Analysis Section on Canberra (02) 62526103. |
| SEASONAL ADJUSTMENT | 6 The factors used in seasonally adjusting the monthly goods and services statistics can be obtained from Balance of Payments Section on Canberra (02) 62526224 at a cost of $\$ 100.00$. |
| SIGN CONVENTION | 7 In keeping with balance of payments conventions, credit entries are shown without sign and debit items are shown as negative entries. However, references to debit items in Key Figures, Key Points, and Analysis and Comments are made without regard to sign. |

## EXPLANATORYNOTES

COMMODITY BREAKDOWNS OF GOODS

COMMODITY BREAKDOWNS of SERVICES

RELATED PRODUCTS AND SERVICES

8 For details of the classification used for rural and non-rural goods see Table 6.6 in Balance of Payments and International Investment Position, Australia: Concepts, Sources and Methods (5331.0).

9 Table 6.7 in 5331.0 provides details of the classification used for goods debits. Most of the 25 commodity groups shown in Table 4 for merchandise goods debits are further sub-divided into a total of 106 commodity sub-groups. Although the information at this level is not published, it is available as a special data service, and can be obtained from Balance of Payments Section on Canberra (02) 62526419.

10 For more information on the commodity classification of merchandise goods debits, refer to Information Paper: Change to Commodity Classification of Merchandise Imports in Balance of Payments Publications (5344.0).

11 The quarterly detailed services data published in Table 6 are consistent with the monthly aggregates shown in Table 5. A further 14 sub-commodities are available on request. Detailed annual data are published for 61 services commodities, and a further 4 are available. Services trade data by major partner countries and by Australian State of production/consumption are also published annually. Additional detail and additional presentations of the data may be available on request. For further information contact Balance of Payments Section on Canberra (02) 62525336.

12 Detailed data of exports and imports of goods dissected by commodity and country are available on an international trade basis by contacting the General Sales and Inquiries telephone numbers shown on the back of this publication. There may be a charge for this information, depending on the volume of data requested.

13 Users may also wish to refer to the following publications which are available from ABS Bookshops:

- Balance of Payments and International Investment Position, Australia (5302.0)-issued quarterly
- Balance of Payments and International Investment Position, Australia: Concepts, Sources and Methods (5331.0)
- Information Paper: Quality of Australian Balance of Payments Statistics (5342.0)
- International Merchandise Trade, Australia (5422.0)-issued quarterly
- Information Paper: Implementing New International Statistical Standards in ABS International Accounts Statistics (5364.0)—irregular, issued on 29 September 1997
- Information Paper: Upgraded Balance of Payments and International Investment Position Statistics (5365.0)—irregular, issued on 24 November 1997.
n.e.s. not elsewhere specified
n.i.e. not included elsewhere
n.p. not published
.. not applicable


## WHAT IF... ? REVISIONS TO TREND ESTIMATES

EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

Readers should exercise care in the interpretation of the trend data as the last three observations, in particular, are likely to be revised with the addition of subsequent months' data. For further information, see Explanatory Note 5.

TREND REVISIONS
The graph below presents the effect of two possible scenarios on the previous trend estimates:

1 The December seasonally adjusted estimate of the balance on goods and services 'improves' by $\$ 200$ million when compared with the November seasonally adjusted estimate. (An 'improvement' refers to an increase in a surplus or a decrease in a deficit.)

2 The December seasonally adjusted estimate of the balance on goods and services 'deteriorates' by $\$ 200$ million when compared with the November seasonally adjusted estimate. (A 'deterioration' refers to a decrease in a surplus or an increase in a deficit.)

The change of $\$ 200$ million has been chosen because in the last decade the average monthly movement, without regard to sign, of the seasonally adjusted balance on goods and services series has been approximately $\$ 200$ million.
BALANCE ON GOODS AND
SERVICES

## SELF-HELP ACCESS TO STATISTICS

| PHONE | Call 1900986400 for the latest statistics on CPI, Labour <br> Force, Earnings, National Accounts, Balance of Payments <br> and other topics (call cost is 75 c per minute). |
| :--- | :--- |
| INTERNET | http://www.abs.gov.au |
| LIBRARY | A range of ABS publications is available from public and <br> tertiary libraries Australia wide. Contact your nearest library |
|  | to determine whether it has the ABS statistics you require. |

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| :--- | :--- | :--- |
| Sydney | 0292684611 | 0292684668 |
| Melbourne | 0396157755 | 0396157798 |
| Brisbane | 0732226351 | 0732226283 |
| Perth | 0893605140 | 0893605955 |
| Adelaide | 0882377100 | 0882377566 |
| Hobart | 0362225800 | 0362225995 |
| Darwin | 0889432111 | 0889811218 |

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