# INTERNATIONAL TRADE IN GOODS AND SERVICES 

AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) WED 5 JAN 2000

## NOVEMBER KEY FIGURES

## TREND ESTIMATES

Oct 1999 to

|  | $\begin{aligned} & \text { Sep } 1999 \\ & \$ m \end{aligned}$ | $\begin{aligned} & \text { Oct } 1999 \\ & \$ m \end{aligned}$ | $\begin{aligned} & \text { Nov } 1999 \\ & \$ m \end{aligned}$ | Oct 1999 to <br> Nov 1999 <br> \% change |
| :---: | :---: | :---: | :---: | :---: |
| Balance on goods \& services | -1 364 | -1 356 | -1 359 |  |
| Credits (exports of goods \& services) | 9814 | 10051 | 10253 | 2 |
| Debits (imports of goods \& services) | 11178 | 11407 | 11612 | 2 |


| SEASONALLY ADJUSTED |  |  |  | Oct 1999 toNov 1999 |
| :---: | :---: | :---: | :---: | :---: |
|  | Sep 1999 | Oct 1999 | Nov 1999 |  |
|  | \$m | \$m | \$m | \% change |
| Balance on goods \& services | -1914 | -897 | -1 125 |  |
| Credits (exports of goods \& services) | 9799 | 10490 | 10432 | -1 |
| Debits (imports of goods \& services) | 11713 | 11387 | 11557 | 1 |

## NOVEMBER KEY POINTS

## TREND ESTIMATES

- The provisional trend estimate of the balance on goods and services is a deficit of $\$ 1,359$ million in November 1999, an increase of $\$ 3$ million on the deficit in October. The trend calculation excludes the October export of the ANZAC frigate 'Te Mana'.
- Goods and services credits rose $\$ 202$ million ( $2 \%$ ), while goods and services debits rose $\$ 205$ million (2\%).


## SEASONALLYADJUSTED ESTIMATES

- In seasonally adjusted terms, the balance on goods and services is a deficit of $\$ 1,125$ million, up $\$ 228$ million on the deficit in October.
- Goods and services credits fell $\$ 58$ million, or $1 \%$. Rural goods rose $9 \%$. Non-rural and other goods exports were down $\$ 217$ million (3\%) on the October result which included the ANZAC frigate 'Te Mana'. Services credits were down $\$ 14$ million.
- Goods and services debits rose $\$ 170$ million, or $1 \%$. Imports of capital goods rose $6 \%$, which included delivery of a further 3 Hercules aircraft valued at $\$ 0.2$ billion. Intermediate and other goods also rose largely reflecting higher fuel imports. Services debits rose $\$ 14$ million.


## ORIGINALESTIMATES

- In original terms, the balance on goods and services in November is a deficit of $\$ 1,906$ million, up $\$ 956$ million on the deficit in October.
- Exports of goods to our major south east Asia and north Asia trading partners rose $5 \%$ in November while exports to other destinations rose $7 \%$ during November. See analysis on page 4 for details.


## NOTES

FORTHCOMING ISSUES

CHANGES IN THIS ISSUE

INFORMATION ARTICLES

ISSUE
December 1999
January 2000
February 2000
March 2000
April 2000
May 2000

EXPECTED RELEASE DATE
2 February 2000
28 February 2000
30 March 2000
3 May 2000
29 May 2000
30 June 2000

In original terms, revisions since the previous issue have reduced the deficit on goods and services for 1998-99 by $\$ 12$ million. For the four months to October 1999 the deficit has been reduced by $\$ 217$ million. New and revised source data for 1998-99 have resulted in travel credits being revised up $\$ 128$ million, partly offset by a revision to travel debits, up $\$ 75$ million. Goods credits were revised down $\$ 45$ million.

In the four months to October 1999 the revisions primarily result from incorporation of the latest available data on:

- overseas arrivals and departures, affecting travel estimates; and from
- the Survey of International Trade in Services, which have affected all broad services categories.

The September quarter 1999 issue of Balance of Payments and International Investment Position, Australia (5302.0) included an article on the effect of the Sydney Olympic Games on the balance of payments estimates to date and during 2000. A similar article, explaining the treatment of the Olympic Games in the wider accounts for the whole economy, was published in the September quarter issue of Australian National Accounts, National Income, Expenditure and Product (5206.0).

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## 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 $\$ 1,359$ million in November, an increase of $\$ 3$ million on the deficit in October.

In seasonally adjusted terms, this balance is a deficit of $\$ 1,125$ million, up $\$ 228$ million on the deficit in October. The increase is mainly attributable to the inclusion in October exports of the ANZAC frigate 'Te Mana' valued at $\$ 0.5$ billion.

The trend estimate of goods and services credits rose $\$ 202$ million to $\$ 10,253$ million with rises in both rural goods and non-rural and other goods, and in services.

In seasonally adjusted terms, goods and services credits fell $\$ 58$ million to $\$ 10,432$ million. Rural goods rose $9 \%$ reflecting higher "other " rural goods exports. In November, the fall in exports of non-rural other goods (down $\$ 217$ million) was mainly attributable to lower transport equipment, which included the ANZAC frigate 'Te Mana', valued at $\$ 0.5$ billion, in the October result. Services credits fell $\$ 14$ million.

GOODS CREDITS


SERVICES CREDITS


RURAL GOODS The trend estimate of rural goods rose $\$ 29$ million to $\$ 1,996$ million. In seasonally adjusted terms, rural goods rose $\$ 173$ million, or $9 \%$, to $\$ 2,035$ million.

Rural goods, in original terms, rose $\$ 98$ million, or $5 \%$, to $\$ 1,967$ million, mainly attributable to increases in:

- other rural goods, up $\$ 73$ million, or $8 \%$; and
- wool and sheepskins, up $\$ 34$ million, or $15 \%$.


## ANALYSIS AND COMMENTS

NON-RURAL AND The trend estimate of non-rural and other goods rose $\$ 168$ million, or $3 \%$, to OTHER GOODS $\$ 5,907$ million. In seasonally adjusted terms, non-rural and other goods fell $\$ 217$ million to $\$ 6,068$ million. The export value of a frigate has been included in the seasonally adjusted result for October, but excluded in the derivation of the trend estimate.

Non-rural and other goods in original terms fell $\$ 553$ million, or $8 \%$, to $\$ 6,067$ million. Non-rural goods fell $\$ 566$ million, with the largest decreases in:

- transport equipment, down $\$ 473$ million, or $56 \%$ (October included the ANZAC frigate 'Te Mana' valued at $\$ 0.5$ billion); and
- other non-rural goods, down $\$ 184$ million, or $32 \%$.

Other goods rose $\$ 13$ million, or $2 \%$, to $\$ 836$ million, with a $\$ 202$ million rise in non-monetary gold exports to $\$ 590$ million, largely offset by a fall in gold exports after processing

MERCHANDISE EXPORTS BY COUNTRY

The table below shows Australia's recorded merchandise exports for the 9 months to November 1999 (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 selected Asian destinations, were up 5\% on the previous month. Exports to other countries rose 7\%. Exports to the largest market, Japan, remained steady at $\$ 1,540$ million in November. There were significant rises in exports to Hong Kong, up $38 \%$, Korea, up $13 \%$, and Singapore, up $28 \%$ on a low October figure. These rises were partly offset by falls in exports to Indonesia, down $10 \%$, and Taiwan, down $5 \%$. Overall, exports to the group of 10 countries listed below is at the same level for the 11 months to November 1999 compared with the 11 months to November 1998, while exports to all other countries fell $7 \%$ over the same period. Comparing these periods after excluding gold, exports to the selected Asian destinations remained unchanged, while exports to the rest of the world rose $1 \%$.

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


## ANALYSISAND COMMENTS

MPORTS OF GOODS AND SERVICES

The trend estimate of goods and services debits rose $\$ 205$ million to $\$ 11,612$ million. Services imports rose slightly to $\$ 2,424$ million in trend terms.

In seasonally adjusted terms, goods and services debits rose $\$ 170$ million to $\$ 11,557$ million. Goods rose $\$ 156$ million, or $2 \%$, to $\$ 9,117$ million. Imports of capital goods rose $6 \%$, reflecting both delivery of a further 3 Hercules aircraft valued at $\$ 0.2$ billion, and a large increase in telecommunications equipment. Intermediate and other goods also rose largely reflecting higher fuel imports. Consumption goods fell $2 \%$. Services rose $\$ 14$ million, or $1 \%$, to $\$ 2,440$ million.

GOODS DEBITS


CONSUMPTION GOODS The trend estimate of consumption goods rose $\$ 15$ million to $\$ 2,503$ million in November. In seasonally adjusted terms, consumption goods fell $\$ 45$ million, or $2 \%$, to $\$ 2,463$ million.

Consumption goods, in original terms, rose $\$ 36$ million, or $1 \%$, to $\$ 2,762$ million. The largest increases were in consumption goods nes, up $\$ 103$ million, or $13 \%$, and household electrical items, up $\$ 37$ million, or $17 \%$. These rises were partly offset by non-industrial transport, down $\$ 151$ million, or $21 \%$, following a rise in imports of passenger motor vehicles in October

CAPITAL GOODS The trend estimate of capital goods rose $\$ 63$ million to $\$ 2,304$ million. In seasonally adjusted terms, capital goods rose $\$ 125$ million, or $6 \%$, to $\$ 2,253$ million.

Capital goods, in original terms, rose $\$ 208$ million, or $10 \%$, to $\$ 2,340$ million. There were rises in 4 out of 5 broad components. The largest rises were in industrial transport equipment nes, up $\$ 180$ million, which includes $\$ 0.2$ billion for 3 Hercules aircraft; and telecommunications equipment, up $\$ 129$ million, or $44 \%$.

INTERMEDIATE AND OTHER GOODS

In November the trend estimate of intermediate and other goods rose $\$ 102$ million to
$\$ 4,381$ million. In seasonally adjusted terms, intermediate and other goods rose $\$ 76$ million, or $2 \%$, to $\$ 4,401$ million.

Intermediate and other goods, in original terms, rose $\$ 318$ million, or $7 \%$, to $\$ 4,670$ million. The largest increase was in fuels and lubricants, up $\$ 216$ million, or $41 \%$, reflecting both higher volumes and prices. Other parts for capital goods also increased, up $\$ 81$ million, or $13 \%$, to $\$ 682$ million; as well, processed industrial supplies nes rose $\$ 77$ million, or $9 \%$, to $\$ 930$ million.

CREDITS. $\qquad$

| Balance <br> on goods <br> and <br> senvices | Total <br> goods <br> and <br> senvices | Total <br> goods | Rural <br> goods(b) | Non-rural <br> and other <br> goods(b) $)$ | Total <br> services |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ |

## DEBITS

| Total <br> goods <br> and <br> services | Total <br> goods | Con- <br> sumption <br> goods | Inter- <br> goods | mediate <br> and other <br> goods | Total <br> services |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ |

## SEASONALLY ADJUSTED

1998

| September | -1 141 | 9648 | 7437 | 1989 | 5448 | 2211 | -10 789 | -8425 | -2 343 | -1951 | -4 131 | -2 364 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| October | -1 098 | 9834 | 7651 | 1779 | 5872 | 2183 | -10 932 | -8492 | -2 338 | -1931 | -4 223 | -2 440 |
| November | -908 | 9553 | 7398 | 1840 | 5558 | 2155 | -10 461 | -8076 | -2 267 | -1794 | -4 015 | -2 385 |
| December | - 756 | 9508 | 7351 | 1912 | 5439 | 2157 | -10 264 | -7936 | -2 256 | -1818 | -3862 | -2 328 |
| 1999 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | -1 299 | 9133 | 6975 | 1848 | 5127 | 2158 | -10 432 | -8 084 | -2 305 | -1914 | -3865 | -2 348 |
| February | -1490 | 9000 | 6827 | 1804 | 5023 | 2173 | -10 490 | -8138 | -2 424 | -1913 | -3801 | -2 352 |
| March | -1 385 | 9194 | 7021 | 1738 | 5283 | 2173 | -10 579 | -8244 | -2 439 | -2 099 | -3706 | -2 335 |
| April | -1770 | 8909 | 6650 | 1774 | 4876 | 2259 | -10 679 | -8 346 | -2 386 | -2 057 | -3903 | -2 333 |
| May | -1477 | 8927 | 6657 | 1681 | 4976 | 2270 | -10 404 | -8131 | -2 373 | -1887 | -3 871 | -2 273 |
| June | -1509 | 8848 | 6553 | 1691 | 4862 | 2295 | -10 357 | -8 042 | -2 391 | -1813 | -3838 | -2 315 |
| July | - 879 | 9463 | 7172 | 1900 | 5272 | 2291 | -10 342 | -8001 | -2 405 | -1886 | -3710 | -2 341 |
| August | -1 238 | 9616 | 7282 | 2021 | 5261 | 2334 | -10 854 | -8530 | -2 405 | -2 048 | -4 077 | -2 324 |
| September | -1914 | 9799 | 7437 | 1923 | 5514 | 2362 | -11713 | -9 350 | -2 542 | -2 519 | -4 289 | -2 363 |
| October | -897 | 10490 | 8147 | 1862 | 6285 | 2343 | -11387 | -8961 | -2 508 | -2 128 | -4 325 | -2 426 |
| November | -1 125 | 10432 | 8103 | 2035 | 6068 | 2329 | -11557 | -9 117 | -2 463 | -2 253 | -4 401 | -2 440 |

## trend estimates

| TREND ESTIMATES |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1998 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | -915 | 9756 | 7570 | 1912 | 5658 | 2186 | -10 671 | -8 294 | -2 301 | -1881 | -4 112 | -2 377 |
| October | -951 | 9678 | 7500 | 1899 | 5601 | 2178 | -10 629 | -8 244 | -2 294 | -1868 | -4 082 | -2 385 |
| November | -1 002 | 9563 | 7395 | 1878 | 5517 | 2168 | -10 565 | -8183 | -2 299 | -1868 | -4 016 | -2 382 |
| December | -1 091 | 9419 | 7258 | 1854 | 5404 | 2161 | -10 510 | -8139 | -2 315 | -1887 | -3937 | -2 371 |
| 1999 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | -1 223 | 9259 | 7095 | 1825 | 5270 | 2164 | -10 482 | -8 128 | -2 339 | -1919 | -3 870 | -2 354 |
| February | -1 368 | 9103 | 6926 | 1790 | 5136 | 2177 | -10 471 | -8133 | -2 364 | -1949 | -3 820 | -2 338 |
| March | -1464 | 8991 | 6790 | 1759 | 5031 | 2201 | -10 455 | -8129 | -2 383 | -1955 | -3791 | -2 326 |
| April | -1496 | 8947 | 6716 | 1744 | 4972 | 2231 | -10 443 | -8127 | -2 394 | -1947 | -3786 | -2 316 |
| May | -1470 | 8987 | 6725 | 1753 | 4972 | 2262 | -10 457 | -8146 | -2 399 | -1941 | -3 806 | -2 311 |
| June | -1418 | 9116 | 6827 | 1790 | 5037 | 2289 | -10 534 | -8 220 | -2 405 | -1957 | -3 858 | -2 314 |
| July | -1 376 | 9321 | 7010 | 1842 | 5168 | 2311 | -10 697 | -8 370 | -2 420 | -2 007 | -3943 | -2 327 |
| August | -1363 | 9564 | 7238 | 1892 | 5346 | 2326 | -10 927 | -8 578 | -2 443 | -2 084 | -4 051 | -2 349 |
| September | -1 364 | 9814 | 7477 | 1934 | 5543 | 2337 | -11 178 | -8804 | -2 468 | -2 168 | -4 168 | -2 374 |
| October | -1 356 | 10051 | 7706 | 1967 | 5739 | 2345 | -11407 | -9 008 | -2 488 | -2 241 | -4 279 | -2 399 |
| November | -1359 | 10253 | 7903 | 1996 | 5907 | 2350 | -11612 | -9 188 | -2 503 | -2 304 | -4 381 | -2 424 |

(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 | Total <br> goods <br> services | and <br> services | Total <br> goods | Rural <br> goods(b) | Non-rural <br> and other |
| :--- | :--- | :--- | :--- | :--- | :--- | | Total |
| :--- |
| goods(b) |
| services |


| Total <br> goods |  |  |  | Inter- |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| and <br> services | Total <br> goods | Con- <br> sumption <br> goods | Capital <br> goods | and other <br> goods | Total <br> services |
| $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ |


| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1996-1997 | 1570 | 105160 | 80934 | 21045 | 59889 | 24226 | - 103590 | -79 438 | -21 293 | -18884 | -39 261 | -24 152 |
| 1997-1998 | -4 746 | 113829 | 88538 | 22130 | 66408 | 25291 | - 118575 | -92 084 | -25 899 | -21 168 | -45 017 | -26 491 |
| 1998-1999 | -14 577 | 111974 | 85687 | 21862 | 63825 | 26287 | - 126551 | -98427 | -28 041 | -23 055 | -47331 | -28 124 |
| 1998 |  |  |  |  |  |  |  |  |  |  |  |  |
| September | -1673 | 9592 | 7613 | 1929 | 5684 | 1979 | -11 265 | -8729 | -2 523 | -2 064 | -4 142 | -2 536 |
| October | -1669 | 9943 | 7821 | 1760 | 6061 | 2122 | -11612 | -9 049 | -2 675 | -1953 | -4 421 | -2 563 |
| November | -1 308 | 9374 | 7291 | 1767 | 5524 | 2083 | -10 682 | -8340 | -2 423 | -1858 | -4 059 | -2 342 |
| December | - 262 | 9948 | 7773 | 2121 | 5652 | 2175 | -10 210 | -7860 | -2 301 | -1808 | -3 751 | -2 350 |
| 1999 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | - 758 | 8764 | 6286 | 1752 | 4534 | 2478 | -9 522 | -7 190 | -1945 | -1641 | -3 604 | -2 332 |
| February | -461 | 8882 | 6252 | 1734 | 4518 | 2630 | -9343 | -7 287 | -2 203 | -1576 | -3 508 | -2 056 |
| March | -1648 | 9459 | 7318 | 1869 | 5449 | 2141 | -11 107 | -8870 | -2 526 | -2 287 | -4 057 | -2 237 |
| April | -1690 | 8535 | 6386 | 1778 | 4608 | 2149 | -10 225 | -7942 | -2 171 | -1982 | -3 789 | -2 283 |
| May | -1 057 | 8874 | 6889 | 1795 | 5094 | 1985 | -9 931 | -7713 | -2 105 | -1881 | -3 727 | -2 218 |
| June | -1660 | 8880 | 6817 | 1783 | 5034 | 2063 | -10 540 | -8166 | -2 267 | -2 042 | -3 857 | -2 374 |
| July | -1 123 | 9741 | 7177 | 1781 | 5396 | 2564 | -10 864 | -8 398 | -2 577 | -1866 | -3 955 | -2 466 |
| August | -1745 | 9565 | 7376 | 1868 | 5508 | 2189 | -11310 | -8932 | -2 653 | -2 116 | -4 163 | -2 378 |
| September | -2 701 | 9537 | 7421 | 1819 | 5602 | 2116 | -12 238 | -9676 | -2 742 | -2 669 | -4 265 | -2 562 |
| October | -950 | 10767 | 8489 | 1869 | 6620 | 2278 | -11717 | -9 210 | -2 726 | -2 132 | -4 352 | -2 507 |
| November | -1906 | 10280 | 8034 | 1967 | 6067 | 2246 | -12 186 | -9 772 | -2 762 | -2 340 | -4 670 | -2 414 |

FINANCIAL YEAR TO DATE

| 5 months to Nov 1998 | -7 041 | 48632 | 37966 | 9030 | 28936 | 10666 | -55 673 | -43 399 | -12 523 | -9 838 | -21 038 | -12 274 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5 months to Nov 1999 | -8425 | 49890 | 38497 | 9304 | 29193 | 11393 | -58 315 | -45 988 | -13 460 | -11 123 | -21 405 | -12 327 |
|  | (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. |  |  |  |  |  |

RURAL GOODS $\qquad$

|  | 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 |
| 1996-1997 | 80934 | 21045 | 2957 | 5954 | n.p. | 3744 | 8390 |
| 1997-1998 | 88538 | 22130 | 3731 | 5094 | n.p. | 4020 | 9285 |
| 1998-1999 | 85687 | 21862 | 4008 | 5046 | n.p. | 2583 | 10225 |
| 1998 |  |  |  |  |  |  |  |
| September | 7613 | 1929 | 365 | 430 | n.p. | 251 | 883 |
| October | 7821 | 1760 | 350 | 311 | n.p. | 249 | 850 |
| November | 7291 | 1767 | 352 | 364 | n.p. | 237 | 814 |
| December | 7773 | 2121 | 363 | 530 | n.p. | 251 | 977 |
| 1999 |  |  |  |  |  |  |  |
| January | 6286 | 1752 | 226 | 568 | n.p. | 165 | 793 |
| February | 6252 | 1734 | 329 | 400 | n.p. | 222 | 783 |
| March | 7318 | 1869 | 374 | 459 | n.p. | 202 | 834 |
| April | 6386 | 1778 | 332 | 416 | n.p. | 178 | 852 |
| May | 6889 | 1795 | 336 | 336 | n.p. | 221 | 902 |
| June | 6817 | 1783 | 329 | 418 | n.p. | 170 | 866 |
| July | 7177 | 1781 | 359 | 361 | n.p. | 177 | 884 |
| August | 7376 | 1868 | 348 | 374 | n.p. | 190 | 956 |
| September | 7421 | 1819 | 361 | 389 | n.p. | 208 | 861 |
| October | 8489 | 1869 | 376 | 378 | n.p. | 234 | 881 |
| November | 8034 | 1967 | 394 | 351 | n.p. | 268 | 954 |
| FINANCIAL YEAR TO DATE |  |  |  |  |  |  |  |
| 5 months to Nov 1998 | 37966 | 9030 | 1719 | 1919 | n.p. | 1174 | 4218 |
| 5 months to Nov 1999 | 38497 | 9304 | 1838 | 1853 | n.p. | 1077 | 4536 |
| (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 <br> goods(b) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| 1996-1997 | 52334 | 9407 | 8005 | 5154 | 6054 | 7001 | 3649 | 9108 | 3956 | 7555 |
| 1997-1998 | 58441 | 10835 | 9586 | 5309 | 7185 | 7549 | 3412 | 9834 | 4731 | 7967 |
| 1998-1999 | 56365 | 11037 | 9288 | 4461 | 6984 | 6569 | 3343 | 10273 | 4410 | 7460 |
| 1998 |  |  |  |  |  |  |  |  |  |  |
| September | 5082 | 944 | 889 | 407 | 616 | 575 | 278 | 902 | 471 | 602 |
| October | 5037 | 1002 | 812 | 401 | 553 | 576 | 277 | 897 | 519 | 1024 |
| November | 4839 | 1001 | 763 | 329 | 549 | 548 | 341 | 896 | 412 | 685 |
| December | 5073 | 1092 | 843 | 399 | 572 | 649 | 305 | 866 | 347 | 579 |
| 1999 |  |  |  |  |  |  |  |  |  |  |
| January | 3985 | 802 | 785 | 359 | 519 | 425 | 136 | 660 | 299 | 549 |
| February | 4129 | 800 | 736 | 310 | 480 | 489 | 268 | 786 | 260 | 389 |
| March | 4837 | 945 | 742 | 322 | 640 | 552 | 388 | 934 | 314 | 612 |
| April | 4150 | 732 | 661 | 335 | 521 | 496 | 272 | 839 | 294 | 458 |
| May | 4672 | 923 | 713 | 369 | 646 | 571 | 221 | 900 | 329 | 422 |
| June | 4575 | 891 | 672 | 366 | 601 | 542 | 315 | 899 | 289 | 459 |
| July | 4904 | 838 | 687 | 484 | 580 | 677 | 330 | 897 | 411 | 492 |
| August | 5037 | 866 | 723 | 540 | 658 | 542 | 318 | 920 | 470 | 471 |
| September | 4965 | 901 | 686 | 496 | 605 | 610 | 267 | 972 | 428 | 637 |
| October | 5797 | 960 | 689 | 514 | 663 | 541 | 850 | 1003 | 577 | 823 |
| November | 5231 | 930 | 672 | 571 | 669 | 634 | 377 | 985 | 393 | 836 |
| FINANCIAL YEAR TO DATE |  |  |  |  |  |  |  |  |  |  |
| 5 months to Nov 1998 | 24944 | 4852 | 4136 | 2001 | 3005 | 2845 | 1438 | 4389 | 2278 | 3992 |
| 5 months to Nov 1999 | 25934 | 4495 | 3457 | 2605 | 3175 | 3004 | 2142 | 4777 | 2279 | 3259 |
|  | (a) For all time periods, estimates for Sugar, sugar preparationsand honey are included in Other non-rural. |  |  |  |  |  |  |  |  |  |

CONSUMPTION GOODS

|  | Total goods | Total consumption goods | Food and beverages, mainly for consumption | Household electrical items | Nonindustrial 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 |
| 1996-1997 | -79 438 | -21 293 | -2 879 | -1890 | -5 143 | -2 880 | -2 567 | -5 934 |
| 1997-1998 | -92 084 | -25 899 | -3 282 | -2 062 | -7 102 | -3 456 | -2 956 | -7 041 |
| 1998-1999 | -98427 | -28 041 | -3606 | -2 245 | -7 231 | -3 739 | -3 184 | -8036 |
| 1998 |  |  |  |  |  |  |  |  |
| September | -8729 | -2 523 | - 316 | - 189 | - 573 | - 345 | - 320 | - 780 |
| October | -9 049 | -2 675 | - 346 | - 231 | - 689 | - 310 | - 342 | - 757 |
| November | -8 340 | -2 423 | - 343 | - 239 | - 538 | - 284 | - 299 | - 720 |
| December | -7860 | -2 301 | - 341 | -201 | - 559 | -279 | - 257 | - 664 |
| 1999 |  |  |  |  |  |  |  |  |
| January | -7 190 | -1945 | - 281 | - 145 | - 514 | - 285 | - 201 | - 519 |
| February | -7 287 | -2 203 | - 283 | - 172 | - 600 | - 368 | - 205 | - 575 |
| March | -8870 | -2 526 | - 305 | - 198 | - 724 | - 349 | - 223 | - 727 |
| April | -7942 | -2 171 | - 284 | - 181 | - 561 | - 286 | - 222 | - 637 |
| May | -7 713 | -2 105 | - 265 | - 175 | - 556 | - 234 | - 247 | - 628 |
| June | -8166 | -2 267 | - 284 | - 174 | - 701 | - 245 | - 253 | - 610 |
| July | -8 398 | -2 577 | - 317 | - 186 | - 731 | -403 | - 273 | -667 |
| August | -8932 | -2 653 | - 316 | - 194 | - 658 | -403 | - 292 | - 790 |
| September | -9 676 | -2 742 | -330 | - 198 | -682 | - 370 | - 317 | - 845 |
| October | -9 210 | -2 726 | - 346 | - 224 | - 728 | - 323 | - 302 | - 803 |
| November | -9 772 | -2 762 | - 381 | - 261 | - 577 | - 335 | - 302 | -906 |

FINANCIAL YEAR TO DATE

| 5 months to Nov 1998 | -43399 | -12523 | -1563 | -999 | -3016 | -1693 | -1576 | -3676 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 5 months to Nov 1999 | -45988 | -13460 | -1690 | -1063 | -3376 | -1834 | -1486 | -4011 |

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

CAPITAL GOODS $\qquad$

|  | Total capital goods | Machinery <br> and <br> 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 |
| 1996-1997 | -18884 | -8020 | -3719 | -1748 | - 784 | -2 178 | -2 435 |
| 1997-1998 | -21 168 | -8862 | -4 345 | -2 070 | - 464 | -2 560 | -2 867 |
| 1998-1999 | -23 055 | -9 226 | -4 496 | -2 812 | - 649 | -2 860 | -3 012 |
| 1998 |  |  |  |  |  |  |  |
| September | -2 064 | - 891 | - 376 | - 169 | - 164 | - 188 | - 276 |
| October | -1953 | -886 | - 341 | - 182 | -12 | - 265 | - 267 |
| November | -1858 | -822 | - 365 | - 215 | -8 | - 195 | - 253 |
| December | -1808 | - 753 | - 359 | - 220 | -6 | - 221 | - 249 |
| 1999 |  |  |  |  |  |  |  |
| January | -1641 | - 775 | - 312 | - 150 | -2 | - 205 | - 197 |
| February | -1576 | - 608 | - 316 | - 200 | -14 | - 216 | - 222 |
| March | -2 287 | - 777 | -431 | - 337 | - 167 | - 284 | - 291 |
| April | -1982 | - 675 | - 388 | - 370 | -18 | - 292 | - 239 |
| May | -1881 | - 635 | -424 | - 309 | -11 | - 258 | - 244 |
| June | -2 042 | - 692 | - 462 | - 307 | -17 | - 302 | - 262 |
| July | -1866 | - 753 | - 388 | - 218 | -26 | - 243 | - 238 |
| August | -2 116 | -903 | - 368 | - 333 | -3 | - 244 | - 265 |
| September | -2 669 | - 734 | - 384 | - 315 | - 289 | -512 | - 435 |
| October | -2 132 | - 722 | - 342 | - 290 | - 227 | - 288 | - 263 |
| November | -2 340 | - 758 | - 392 | -419 | -26 | - 468 | - 277 |

FINANCIAL YEAR TO DATE

| 5 months to Nov 1998 | -9838 | -4311 | -1804 | -919 | -414 | -1082 | -1308 |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 5 months to Nov 1999 | -11123 | -3870 | -1874 | -1575 | -571 | -1755 | -1478 |

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

INTERMEDIATE AND OTHER MERCHANDISE GOODS $\qquad$

|  | Total <br> intermediate and other merchandise goods | Food and beverages, mainly for industry | Primany 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 |
| 1996-1997 | -37 028 | -641 | - 839 | -5 004 | -4 609 | -1759 | -6 507 | -2 743 |
| 1997-1998 | -40 454 | - 746 | -950 | -4 276 | -5 346 | -1993 | -7 193 | -2 814 |
| 1998-1999 | -43 357 | - 758 | - 882 | -4 428 | -6 085 | -1944 | -7692 | -3 139 |
| 1998 |  |  |  |  |  |  |  |  |
| September | -3 694 | -62 | -93 | - 338 | -489 | - 149 | - 665 | - 235 |
| October | -3 808 | -59 | -78 | - 321 | - 518 | - 143 | - 712 | - 348 |
| November | -3652 | -65 | -69 | -449 | -500 | - 153 | -662 | - 210 |
| December | -3604 | -61 | -79 | - 369 | - 516 | - 162 | -604 | -316 |
| 1999 |  |  |  |  |  |  |  |  |
| January | -3 307 | -62 | -51 | - 340 | -428 | - 144 | - 573 | - 266 |
| February | -3 325 | -71 | -64 | - 338 | - 419 | - 149 | - 578 | - 266 |
| March | -3 814 | -67 | -74 | -321 | - 565 | - 188 | -667 | - 271 |
| April | -3 614 | -54 | -64 | -449 | - 544 | - 164 | - 593 | - 260 |
| May | -3 519 | -65 | -79 | -413 | - 542 | - 161 | - 588 | - 253 |
| June | -3 564 | -66 | -70 | - 390 | -544 | - 167 | -619 | - 243 |
| July | -3 722 | -62 | -83 | - 459 | -528 | - 147 | -644 | - 242 |
| August | -3 898 | -68 | -73 | -626 | - 568 | - 153 | -657 | - 229 |
| September | -3 937 | -72 | -98 | - 445 | -548 | - 151 | -633 | - 346 |
| October | -3 781 | -49 | - 103 | -523 | -507 | - 140 | -601 | - 271 |
| November | -4 187 | -59 | -94 | - 739 | - 534 | - 142 | - 682 | - 276 |
| FINANCIAL YEAR TO DATE |  |  |  |  |  |  |  |  |
| 5 months to Nov 1998 | -18610 | - 312 | -401 | -1808 | -2 527 | -809 | -3 470 | -1264 |
| 5 months to Nov 1999 | -19 525 | -310 | -451 | -2 792 | -2 685 | - 733 | -3 217 | -1364 |
| (a) For sign conventions, see paragraph 7 of the ExplanatoryNotes. |  |  |  |  |  |  |  |  |

INTERMEDIATE AND OTHER MERCHANDISE GOODS continued $\qquad$


CREDITS $\qquad$ DEBITS $\qquad$

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


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


| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1996-1997 | 24226 | 951 | 5697 | 11756 | 5822 | -24 152 | -4 373 | -4 066 | -7 769 | -7944 |
| 1997-1998 | 25291 | 1042 | 5678 | 11499 | 7072 | -26 491 | -5 013 | -4 112 | -8372 | -8994 |
| 1998-1999 | 26287 | 1274 | 5594 | 11956 | 7463 | -28 124 | -5 009 | -4 358 | -9 044 | -9 713 |
| 1998 |  |  |  |  |  |  |  |  |  |  |
| September | 1979 | 111 | 480 | 787 | 601 | -2 536 | -476 | - 405 | - 840 | -815 |
| October | 2122 | 98 | 491 | 905 | 628 | -2 563 | -476 | - 377 | - 863 | -847 |
| November | 2083 | 98 | 491 | 875 | 619 | -2 342 | -431 | - 334 | - 729 | - 848 |
| December | 2175 | 98 | 497 | 948 | 632 | -2 350 | -416 | -354 | -691 | -889 |
| 1999 |  |  |  |  |  |  |  |  |  |  |
| January | 2478 | 107 | 476 | 1312 | 583 | -2 332 | - 355 | - 364 | - 894 | - 719 |
| February | 2630 | 107 | 476 | 1479 | 568 | -2 056 | - 369 | - 309 | -615 | - 763 |
| March | 2141 | 108 | 479 | 988 | 566 | -2 237 | - 420 | - 348 | - 712 | - 757 |
| April | 2149 | 108 | 419 | 955 | 667 | -2 283 | - 398 | - 335 | - 723 | -827 |
| May | 1985 | 108 | 419 | 783 | 675 | -2 218 | - 363 | - 358 | - 713 | - 784 |
| June | 2063 | 107 | 416 | 839 | 701 | -2 374 | - 396 | - 400 | - 742 | -836 |
| July | 2564 | 104 | 451 | 1343 | 666 | -2 466 | -412 | - 408 | - 843 | -803 |
| August | 2189 | 104 | 451 | 971 | 663 | -2 378 | -409 | - 390 | - 782 | - 797 |
| September | 2116 | 103 | 452 | 901 | 660 | -2 562 | -409 | - 425 | -908 | -820 |
| October | 2278 | 101 | 459 | 1014 | 704 | -2 507 | -423 | - 397 | -879 | -808 |
| November | 2246 | 101 | 459 | 983 | 703 | -2 414 | -443 | - 352 | - 749 | - 870 |

## FINANCIAL YEAR TO DATE

| 5 months to Nov 1998 | 10666 | 531 | 2412 | 4652 | 3071 | -12274 | -2292 | -1890 | -3954 | -4138 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 5 months to Nov 1999 | 11393 | 513 | 2272 | 5212 | 3396 | -12327 | -2096 | -1972 | -4161 | -4098 |
|  | (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. |  |  |  |  |  |  |  |  |  |  |

CREDITS

| Dec Qtr | Mar Qtr | Jun Qtr | Sep Qtr | Dec Qtr | Mar Qtr | Jun Qtr | Sep Qtr |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1998 | 1999 | 1999 | 1999 | 1998 | 1999 | 1999 | 1999 |
| $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ |

## Transportation services

Passenger
Freight
Other
Travel services
Business
Personal
Education-related
Other

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.

| 6380 | 7249 | 6197 | 6869 | -7 255 | -6 625 | -6875 | -7406 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1773 | 1753 | 1577 | 1665 | -2 388 | -2 165 | -2 250 | -2 453 |
| 1479 | 1431 | 1254 | 1354 | -830 | -800 | - 888 | -1 019 |
| 294 | 322 | 323 | 311 | -1323 | -1 144 | -1 157 | -1230 |
| n.p. | n.p. | n.p. | n.p. | -235 | -221 | -205 | -204 |
| 2728 | 3779 | 2577 | 3215 | -2 283 | -2 221 | -2 178 | -2 533 |
| 252 | 267 | 266 | 258 | - 507 | - 593 | - 609 | - 584 |
| 2476 | 3512 | 2311 | 2957 | -1776 | -1628 | -1569 | -1949 |
| 332 | 1370 | 431 | 885 | - 128 | - 159 | - 100 | - 199 |
| 2144 | 2142 | 1880 | 2072 | -1648 | -1469 | -1469 | -1750 |
| 289 | 256 | 349 | 337 | -414 | -326 | - 382 | - 370 |
| 4 | 4 | 5 | 6 | 0 | 0 | 0 | 0 |
| 216 | 214 | 215 | 222 | - 231 | - 230 | - 231 | - 234 |
| 179 | 179 | 179 | 187 | - 117 | - 117 | - 117 | - 132 |
| 188 | 138 | 180 | 170 | - 131 | -99 | - 108 | - 143 |
| 114 | 122 | 146 | 150 | -454 | - 402 | - 395 | - 463 |
| 659 | 591 | 707 | 669 | - 820 | - 722 | - 823 | - 713 |
| 129 | 151 | 196 | 143 | -95 | -69 | -63 | -65 |
| 2 | 2 | 2 | 2 | - 274 | - 224 | - 244 | - 251 |
| 528 | 438 | 509 | 524 | -451 | - 429 | - 516 | - 397 |
| 81 | 81 | 93 | 85 | -52 | -41 | -39 | -36 |
| 37 | 27 | 24 | 21 | -34 | -38 | -30 | -17 |
| 50 | 43 | 56 | 49 | -37 | -37 | -30 | -32 |
| 119 | 95 | 112 | 125 | -67 | -84 | - 161 | -62 |
| 10 | 8 | 8 | 9 | n.p. | n.p. | n.p. | n.p. |
| 205 | 164 | 189 | 192 | - 204 | - 167 | - 163 | - 154 |
| 26 | 20 | 27 | 43 | -57 | -62 | -93 | -96 |
| 97 | 83 | 93 | 133 | - 251 | - 191 | - 225 | - 234 |
| 33 | 33 | 35 | 35 | - 213 | - 167 | - 194 | - 211 |
| 64 | 50 | 58 | 98 | -38 | -24 | -31 | -23 |
| 133 | 130 | 169 | 115 | - 166 | - 152 | - 166 | - 131 |

(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 | Euro | Japanese yen | Special drawing right | Trade weighted index of value of the $\$ A(b)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1996-1997 | 0.7828 | 0.4851 | .. | 90.51 | 0.5521 | 58.7 |
| 1997-1998 | 0.6808 | 0.4138 | .. | 86.02 | 0.5026 | 58.3 |
| 1998-1999 | 0.6276 | 0.3824 | .. | 77.81 | 0.4589 | 56.0 |
| 1998 |  |  |  |  |  |  |
| September | 0.5889 | 0.3504 | .. | 79.24 | 0.4321 | 54.2 |
| October | 0.6179 | 0.3648 | .. | 74.87 | 0.4398 | 54.4 |
| November | 0.6342 | 0.3815 | .. | 76.34 | 0.4548 | 55.5 |
| December | 0.6192 | 0.3706 | .. | 72.71 | 0.4423 | 53.7 |
| 1999 |  |  |  |  |  |  |
| January | 0.6316 | 0.3828 | 0.5440 | 71.45 | 0.4492 | 54.5 |
| February | 0.6399 | 0.3928 | 0.5706 | 74.62 | 0.4631 | 56.0 |
| March | 0.6300 | 0.3887 | 0.5785 | 75.36 | 0.4623 | 56.0 |
| April | 0.6418 | 0.3987 | 0.5992 | 76.73 | 0.4737 | 57.0 |
| May | 0.6621 | 0.4100 | 0.6225 | 80.70 | 0.4908 | 58.8 |
| June | 0.6556 | 0.4108 | 0.6316 | 79.19 | 0.4894 | 58.3 |
| July | 0.6578 | 0.4178 | 0.6356 | 78.77 | 0.4915 | 58.3 |
| August | 0.6450 | 0.4016 | 0.6081 | 73.13 | 0.4729 | 56.6 |
| September | 0.6489 | 0.4000 | 0.6181 | 69.56 | 0.4716 | 56.7 |
| October | 0.6515 | 0.3930 | 0.6079 | 69.10 | 0.4689 | 56.4 |
| November | 0.6395 | 0.3940 | 0.6179 | 67.01 | 0.4647 | 55.4 |
|  | (a) These exchange rates and the <br> (b) May $1970=100$. The Trade Weighted Index is trade-weighted index are derived using rates reweighted annually (on 1 October) and on special provided by the Reserve Bank of Australia in occasions as required. respect of each trading day. |  |  |  |  |  |

## 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 (Cat. no. 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 (Cat. no. 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) 62526076. |
| 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) 62525507 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 (Cat. no. 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) 62525375.

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 (Cat. no. 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 (Cat. no. 5302.0)—issued quarterly
- Balance of Payments and International Investment Position, Australia: Concepts, Sources and Methods (Cat. no. 5331.0)
- Information Paper: Quality of Australian Balance of Payments Statistics (Cat. no. 5342.0)
- International Merchandise Trade, Australia (Cat. no. 5422.0)—issued quarterly
- Information Paper: Implementing New International Statistical Standards in ABS International Accounts Statistics (Cat. no. 5364.0)—irregular, issued on 29 September 1997
- Information Paper: Upgraded Balance of Payments and International Investment Position Statistics (Cat. no. 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 TREND AS
WHAT IF NEXT MONTH'S SEASONALLY
\$m


PUBLISHED
$\$ m$
-1470

December 1999
$-1418-14471$

| -1376 | -1390 | -1376 |
| :--- | :--- | :--- |


| -1363 | -1369 |
| :--- | :--- |


| -1364 | -1346 | -1364 |
| :--- | :--- | :--- |

$-1356-1307 \quad-1366$
$-1359 \quad-1247 \quad-1359$
ADJUSTED ESTIMATE:

| $\mathbf{1}$ | $\mathbf{2}$ |
| :--- | :--- |
| improves by |  |
| $\$ 200 m$ on | deteriorates by |
| Nov 1999 | $\$ 200 m$ on |
| $\$ m$ | Nov 1999 |
| $\$ m$ |  |
| -1471 | -1471 |
| -1426 | -1419 |
| -1390 | -1376 |
| -1369 | -1363 |
| -1346 | -1364 |
| -1307 | -1366 |
| -1247 | -1359 |
| -1175 | -1344 |




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