## INTERNATIONAL TRADE IN GOODS AND SERVICES

AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) FRI 2 MAY 2003

## MARCH KEY FIGURES

TREND ESTIMATES

Feb 2003 to
Jan 2003 Feb 2003 Mar 2003 Mar 2003
\$m \$m \$m \% change

| Balance on goods \& services | -1564 | -1651 | -1708 | $\ldots$ |
| :---: | :---: | :---: | :---: | :---: |
| Credits (exports of goods \& services) | 12643 | 12581 | 12513 | -1 |
| Debits (imports of goods \& services) | 14207 | 14232 | 14221 | 0 |


| SEASONALLY ADJUSTED | $\begin{aligned} & \text { Jan } 2003 \\ & \$ m \end{aligned}$ | $\begin{aligned} & \text { Feb } 2003 \\ & \$ m \end{aligned}$ | $\begin{aligned} & \text { Mar } 2003 \\ & \$ m \end{aligned}$ | Feb 2003 to Mar 2003 \% change |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  |  |  |  |
| Balance on goods \& services | -1 331 | -1897 | -1475 |  |
| Credits (exports of goods \& services) | 13170 | 12341 | 12279 | -1 |
| Debits (imports of goods \& services) | 14501 | 14238 | 13754 | -3 |

## MARCH KEY POINTS

## TREND ESTIMATES

- The provisional trend estimate of the balance on goods and services was a deficit of $\$ 1,708 \mathrm{~m}$ in March, an increase of $\$ 57 \mathrm{~m}$ on the deficit in February.
- Goods and services credits fell $\$ 68 \mathrm{~m}$ to $\$ 12,513 \mathrm{~m}$. Goods and services debits fell $\$ 11 \mathrm{~m}$ to $\$ 14,221 \mathrm{~m}$.


## SEASONALLYADJUSTED ESTIMATES

- In seasonally adjusted terms, the balance on goods and services was a deficit of $\$ 1,475 \mathrm{~m}$ in March, a decrease of $\$ 422 \mathrm{~m}$ on the deficit in February. The decrease was due to a small fall in credits and a larger fall in debits.
- Goods and services credits fell $\$ 62 \mathrm{~m}$ to $\$ 12,279 \mathrm{~m}$. Rural goods rose by $\$ 71 \mathrm{~m}$ (4\%), while non-rural and other goods fell $\$ 11 \mathrm{~m}$. Services credits fell by $\$ 122 \mathrm{~m}$ (5\%).
- Goods and services debits fell $\$ 484 \mathrm{~m}(3 \%)$ to $\$ 13,754 \mathrm{~m}$, with goods debits down $\$ 342 \mathrm{~m}$ (3\%) and services debits down $\$ 142 \mathrm{~m}$ (5\%).
- The fall in services (both for debits and credits) was largely caused by reduced international travel.


## ORIGINALESTIMATES

- In original terms, the March balance on goods and services was a deficit of $\$ 1,071 \mathrm{~m}$, an increase of $\$ 389 \mathrm{~m}$ (57\%) on the deficit in February.
- Rural goods in the 9 months of the financial year to March were down $\$ 2.9 \mathrm{~b}$ on the corresponding period in 2001-02. Cereal grains were down $\$ 1.6$ b.


## N O TES

FORTHCOMING ISSUES

CHANGES IN THIS ISSUE
CHANGES TO
FORTHCOMING ISSUES

SYMBOLS AND OTHER USAGES
issue
April 2003
May 2003
June 2003
July 2003
August 2003
September 2003

EXPECTED RELEASE DATE
29 May 2003
30 June 2003
29 July 2003
29 August 2003
29 September 2003
30 October 2003

In original terms, revisions since the previous issue have:

- decreased the deficit on goods and services for December quarter 2002 by $\$ 80 \mathrm{~m}$; and
- decreased the deficit on goods and services for the eight months to February 2003 by $\$ 131 \mathrm{~m}$.

The revisions are the result of incorporating the latest available data relating to merchandise trade and the quarterly Survey of International Trade in Services.

The ABS has reviewed its publication strategy for international merchandise trade data and it has been decided to discontinue International Merchandise Trade, Australia (cat. no. 5422.0) after the March quarter 2003 issue (due for release on 23 May 2003). It was previously announced that the March 2003 issue of this publication would be released in a new format incorporating some data from 5422.0. However, this has been delayed until the April 2003 issue of this publication (expected to be released on 29 May 2003). We apologise for the delay.

This monthly publication, International Trade in Goods and Services, Australia (cat. no. 5368.0) will be expanded to include the following tables:

International Merchandise Exports by Commodity (similar to table 11 in 5422.0)
International Merchandise Imports by Commodity (similar to table 11 in 5422.0)
International Merchandise Trade by Selected Country and Country Groups (similar to table 7 in 5422.0)

International Merchandise Exports and Imports by State (similar to tables 25 and 26 in 5422.0).

This issue of the publication will be available on the ABS web site in the new format in mid May 2003.
n.e.s. not elsewhere specified
n.i.e. not included elsewhere
n.p. not published
. . not applicable

Dennis Trewin
Australian Statistician

## ANALYSISAND COMMENTS

BALANCE ON GOODS AND SERVICES

The trend estimate of the balance on goods and services was a deficit of $\$ 1,708 \mathrm{~m}$ in March 2003, an increase of $\$ 57 \mathrm{~m}$ on the deficit in February.

In seasonally adjusted terms, the balance on goods and services was a deficit of $\$ 1,475 \mathrm{~m}$ in March, a decrease of $\$ 422 \mathrm{~m}$ on the deficit in February.

The sum of the seasonally adjusted balances for the three months to March 2003 was a deficit of $\$ 4,703 \mathrm{~m}$, a decrease of $\$ 433 \mathrm{~m}$ on the deficit of $\$ 5,136 \mathrm{~m}$ for the three months to December 2002. However, if the more detailed seasonal factors used in compiling quarterly Balance of Payments are applied, the March quarter 2003 deficit was $\$ 4,579 \mathrm{~m}$, a decrease of $\$ 830 \mathrm{~m}$ on the revised December quarter 2002 deficit of $\$ 5,409 \mathrm{~m}$.

The trend estimate of goods and services credits fell $\$ 68 \mathrm{~m}$ in March to $\$ 12,513 \mathrm{~m}$. AND SERVICES

In seasonally adjusted terms, goods and services credits fell $\$ 62 \mathrm{~m}$ in March to $\$ 12,279 \mathrm{~m}$. Rural goods rose $\$ 71 \mathrm{~m}$ (4\%), while non-rural and other goods fell marginally by $\$ 11 \mathrm{~m}$. Services credits fell $\$ 122 \mathrm{~m}(5 \%)$. Short-term visitor arrivals dropped, causing a fall in travel credits.

GOODS CREDITS


SERVICES CREDITS

(a) Trend estimates exclude the impact of the Olympics in September and October 2000

RURAL GOODS The trend estimate of rural goods fell $\$ 42 \mathrm{~m}(2 \%)$ to $\$ 1,922 \mathrm{~m}$. In seasonally adjusted terms, rural goods rose $\$ 71 \mathrm{~m}(4 \%)$ to $\$ 2,003 \mathrm{~m}$. Rural goods, in original terms, increased $\$ 192 \mathrm{~m}(10 \%)$ to $\$ 2,075 \mathrm{~m}$. Rural goods in the 9 months of the financial year to March were down $\$ 2.9 \mathrm{~b}$ on the corresponding period in 2001-02.

The March increase in exports of rural goods, in original terms, was mainly driven by:

- Other rural, up $\$ 77 \mathrm{~m}(9 \%)$ with increases in exports of vegetables and fruits (34\%); fish, crustaceans and molluscs (17\%) and cork and wood (12\%);
- Meat and meat preparations, up $\$ 58 \mathrm{~m}(13 \%)$. Exports of beef and veal rose $\$ 37 \mathrm{~m}(12 \%)$ with volumes up $10 \%$ and prices up $3 \%$; and
- Wool and sheepskins, up $\$ 51 \mathrm{~m}$ (17\%). Exports of greasy wool rose $\$ 61 \mathrm{~m}$ (33\%) with volumes up $30 \%$ and prices up $2 \%$.


## ANALYSIS AND COMMENTS

NON-RURAL AND The trend estimate of non-rural and other goods rose $\$ 2 \mathrm{~m}$ to $\$ 7,945 \mathrm{~m}$. Seasonally OTHER GOODS adjusted, non-rural and other goods decreased $\$ 11 \mathrm{~m}$ to $\$ 7,715 \mathrm{~m}$. Non-rural goods were up $\$ 193 m$, but this was offset by a $\$ 204 \mathrm{~m}$ decrease in Other goods.

In original terms, non-rural goods rose $\$ 987 \mathrm{~m}(16 \%)$ to $\$ 7,130 \mathrm{~m}$, with increases in all categories.

Increases were greater than usual for February to March for:

- Other mineral fuels, up $\$ 126 \mathrm{~m}(15 \%)$, in contrast to no movement on average over the previous three years. Exports of crude oil rose $\$ 60 \mathrm{~m}$ (15\%) with volumes up 9\% and prices $6 \%$;
- Machinery, up $\$ 130 \mathrm{~m}(24 \%)$, compared to an average rise over the previous three years of $1 \%$; and
- Metals (excluding gold), up $\$ 195 \mathrm{~m}$ (35\%), compared to an average rise over the previous three years of $17 \%$.

Increases were smaller than usual for:

- Transport equipment, up $\$ 18 \mathrm{~m}(4 \%)$, compared to an average increase over the previous three years of $35 \%$; and
- Other non-rural, up $\$ 66 \mathrm{~m}(9 \%)$, compared to an average increase over the previous three years of $22 \%$.

MPORTS OF GOODS AND SERVICES

The trend estimate of goods and services debits fell $\$ 11 \mathrm{~m}$ to $\$ 14,221 \mathrm{~m}$.
In seasonally adjusted terms, goods and services debits fell $\$ 484 \mathrm{~m}(3 \%)$ to $\$ 13,754 \mathrm{~m}$. Goods debits fell $\$ 342 \mathrm{~m}(3 \%)$ and services debits fell $\$ 142 \mathrm{~m}(5 \%)$. Falling departures of residents caused a fall in travel debits

Preliminary analysis shows that goods import volumes, in seasonally adjusted terms, increased about $0.5 \%$ during the March quarter 2003. The Chain Laspeyres price index fell about $1.8 \%$ and the implicit price deflator fell by about $2.2 \%$. The final volume and price outcomes will be published in the March quarter 2003 issue of Balance of Payments and International Investment Position, Australia (5302.0)

GOODS DEBITS

(a) A trend break of $\$ 500 \mathrm{~m}$ has been applied to May 2000. Trend estimates exclude abnormal imports of aircraft in December 2002.

SERVICES DEBITS


## ANALYSIS AND COMMENTS

CONSUMPTION GOODS The trend estimate of imports of consumption goods decreased $\$ 47 \mathrm{~m}$ to $\$ 3,372 \mathrm{~m}$. In seasonally adjusted terms, imports of consumption goods fell $\$ 204 \mathrm{~m}$ ( $6 \%$ ) to $\$ 3,187 \mathrm{~m}$.

Consumption goods, in original terms, fell $\$ 34 \mathrm{~m}(1 \%)$ to $\$ 3,131 \mathrm{~m}$. This fall was in contrast to the usual February to March rise, resulting in the fall in the seasonally adjusted estimate.

Contributing to the fall in the seasonally adjusted series were:

- non-industrial transport equipment, down $\$ 86 \mathrm{~m}$ (9\%), in contrast to an average rise over the previous three years of $28 \%$; and
- consumption goods n.e.s., up $\$ 14 \mathrm{~m}(1 \%)$, compared to an average rise over the previous three years of $6 \%$.

Offsetting these effects was a rise in the imports of toys, books and leisure goods, up $20 \%$, which was significantly higher than the average rise over the previous three years of $4 \%$.

CAPITAL GOODS The trend estimate of imports of capital goods rose $\$ 4 \mathrm{~m}$ to $\$ 2,535 \mathrm{~m}$. Seasonally adjusted, capital goods imports fell $\$ 258 \mathrm{~m}$ (9\%) to $\$ 2,505 \mathrm{~m}$

Imports of capital goods, in original terms, rose $\$ 122 \mathrm{~m}(5 \%)$ to $\$ 2,438 \mathrm{~m}$. This increase was smaller than the usual February to March rise, producing a fall in the seasonally adjusted estimate.

Contributing to the fall in the seasonally adjusted series were:

- civil aircraft, down $\$ 99 \mathrm{~m}$ ( $28 \%$ ), in contrast to an average rise over the previous three years of $36 \%$;
- industrial transport equipment, up $\$ 20 \mathrm{~m}(7 \%)$, compared to an average rise over the previous three years of $26 \%$;
- telecommunications equipment, up $\$ 34 \mathrm{~m}(13 \%)$, compared to an average rise over the previous three years of $34 \%$; and
- machinery and industrial equipment, up $\$ 21 \mathrm{~m}$ (3\%), compared to an average rise over the previous three years of $9 \%$.

INTERMEDIATE AND OTHER GOODS to $\$ 5,517 \mathrm{~m}$.

Seasonally adjusted, imports of intermediate and other goods rose $\$ 120 \mathrm{~m}$ (2\%) to $\$ 5,364 \mathrm{~m}$.

Imports of intermediate and other goods, in original terms, increased $\$ 457 \mathrm{~m}$ (9\%) to $\$ 5,322 \mathrm{~m}$.

Increases were larger than usual for February to March for:

- fuels and lubricants, up $\$ 271 \mathrm{~m}$ (36\%), compared to an average rise over the previous three years of $12 \%$. The increase is due to increased volumes of crude petroleum; and
- other merchandise goods, up $\$ 47 \mathrm{~m}$ (58\%), compared to an average rise over the previous three years of $2 \%$.

Offsetting these increases were falls in goods for processing, down $31 \%$, compared to an average fall over the previous three years of $6 \%$; and falls in organic and inorganic chemicals, down $9 \%$, in contrast to an average rise over the previous three years of $20 \%$.

CREDITS $\qquad$ DEBITS $\qquad$


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

## SEASONALLY ADJUSTED

2002

| January | -292 | 12828 | 10234 | 2379 | 7855 | 2594 | -13 120 | -10 442 | -3 191 | -2 330 | -4 921 | -2 678 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| February | -495 | 12682 | 10037 | 2458 | 7579 | 2645 | -13 177 | -10 465 | -3 278 | -2 353 | -4 834 | -2 712 |
| March | -331 | 12758 | 10156 | 2407 | 7749 | 2602 | -13 089 | -10 330 | -3 183 | -2 223 | -4 924 | -2 759 |
| April | -492 | 12489 | 9913 | 2506 | 7407 | 2576 | -12981 | -10 315 | -3 257 | -2 300 | -4758 | -2666 |
| May | -622 | 12613 | 9983 | 2542 | 7441 | 2630 | -13 235 | -10 530 | -3 297 | -2 527 | -4706 | -2 705 |
| June | -896 | 12336 | 9760 | 2354 | 7406 | 2576 | -13 232 | -10 535 | -3 295 | -2 411 | -4829 | -2 697 |
| July | -834 | 12587 | 10007 | 2331 | 7676 | 2580 | -13 421 | -10 649 | -3 293 | -2 581 | -4 775 | -2 772 |
| August | -908 | 12630 | 9993 | 2392 | 7601 | 2637 | -13 538 | -10 786 | -3 340 | -2 393 | -5 053 | -2 752 |
| September | -950 | 12439 | 9796 | 2253 | 7543 | 2643 | -13 389 | -10 704 | -3 464 | -2 409 | -4 831 | -2 685 |
| October | -1 095 | 12740 | 9994 | 2399 | 7595 | 2746 | -13 835 | -11 032 | -3 359 | -2 643 | -5 030 | -2 803 |
| November | -1 067 | 12691 | 9975 | 2248 | 7727 | 2716 | -13 758 | -10 978 | -3 490 | -2 417 | -5 071 | -2 780 |
| December | -2974 | 12533 | 9765 | 2032 | 7733 | 2768 | -15 507 | -12 690 | -3 482 | -3794 | -5 414 | -2 817 |
| 2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | -1331 | 13170 | 10473 | 1934 | 8539 | 2697 | -14 501 | -11645 | -3634 | -2 137 | -5 874 | -2 856 |
| February | -1897 | 12341 | 9658 | 1932 | 7726 | 2683 | -14 238 | -11 398 | -3 391 | -2 763 | -5 244 | -2 840 |
| March | -1475 | 12279 | 9718 | 2003 | 7715 | 2561 | -13 754 | -11 056 | -3 187 | -2 505 | -5 364 | -2 698 |

## TREND ESTIMATES

| 2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | - 232 | 12676 | 10098 | 2453 | 7645 | 2578 | -12908 | -10 240 | -3 144 | -2 284 | -4 812 | -2 668 |
| February | - 345 | 12656 | 10058 | 2443 | 7615 | 2598 | -13 001 | -10 314 | -3 186 | -2 304 | -4 824 | -2 687 |
| March | -455 | 12633 | 10026 | 2448 | 7578 | 2607 | -13088 | -10 384 | -3 224 | -2 335 | -4 825 | -2 704 |
| April | - 557 | 12597 | 9993 | 2450 | 7543 | 2604 | -13154 | -10 441 | -3 256 | -2 371 | -4 814 | -2 713 |
| May | -657 | 12549 | 9953 | 2440 | 7513 | 2596 | -13 206 | -10 490 | -3 280 | -2 408 | -4 802 | -2 716 |
| June | - 742 | 12517 | 9922 | 2420 | 7502 | 2595 | -13 259 | -10 540 | -3 301 | -2 439 | -4 800 | -2 719 |
| July | -824 | 12511 | 9902 | 2396 | 7506 | 2609 | -13 335 | -10 610 | -3 322 | -2 472 | -4 816 | -2 725 |
| August | -911 | 12542 | 9906 | 2365 | 7541 | 2636 | -13453 | -10 717 | -3 356 | -2 492 | -4 869 | -2 736 |
| September | -1 021 | 12601 | 9929 | 2321 | 7608 | 2672 | -13622 | -10 867 | -3 402 | -2 500 | -4 965 | -2 755 |
| October | -1 152 | 12661 | 9958 | 2260 | 7698 | 2703 | -13 813 | -11 036 | -3 445 | -2 501 | -5 090 | -2 777 |
| November | -1 302 | 12690 | 9971 | 2186 | 7785 | 2719 | -13992 | -11 198 | -3 472 | -2 508 | -5 218 | -2 794 |
| December | -1447 | 12682 | 9966 | 2103 | 7863 | 2716 | -14 129 | -11323 | -3 475 | -2 515 | -5 333 | -2 806 |
| 2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | -1564 | 12643 | 9944 | 2027 | 7917 | 2699 | -14 207 | -11398 | -3 455 | -2 522 | -5 421 | -2 809 |
| February | -1 651 | 12581 | 9907 | 1964 | 7943 | 2674 | -14 232 | -11427 | -3 419 | -2 531 | -5 477 | -2 805 |
| March | -1708 | 12513 | 9867 | 1922 | 7945 | 2646 | -14 221 | -11 424 | -3 372 | -2 535 | -5 517 | -2 797 |

(a) For sign conventions, see paragraph 8 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 <br> goods <br> and <br> senvices | Total goods | Rural goods(b) | Non-rural and other goods(b) | Total senvices | Total goods and senvices | Total goods | Consumption goods | Capital goods | Inter- <br> mediate <br> and other <br> goods | Total services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| 1999-2000 | -14 289 | 126034 | 97665 | 23617 | 74048 | 28369 | - 140323 | - 110610 | -30 781 | -26 695 | -53 134 | -29 713 |
| 2000-01 | 875 | 153511 | 120307 | 29061 | 91246 | 33204 | - 152636 | - 120337 | -35 775 | -25 552 | -59 010 | -32 299 |
| 2001-02 | -1648 | 152290 | 121090 | 29815 | 91275 | 31200 | - 153938 | - 121882 | -37422 | -27 148 | -57 312 | -32 056 |
| 2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | - 727 | 11789 | 8897 | 2155 | 6742 | 2892 | -12516 | -9 802 | -2 801 | -2 232 | -4 769 | -2 714 |
| February | 563 | 12446 | 9293 | 2394 | 6899 | 3153 | -11883 | -9 510 | -3 057 | -1970 | -4 483 | -2 373 |
| March | 754 | 13027 | 10491 | 2553 | 7938 | 2536 | -12 273 | -9 709 | -2 900 | -2 080 | -4 729 | -2 564 |
| April | -703 | 12182 | 9738 | 2447 | 7291 | 2444 | -12 885 | -10 248 | -3 172 | -2 180 | -4 896 | -2 637 |
| May | -983 | 12435 | 10081 | 2639 | 7442 | 2354 | -13 418 | -10 776 | -3 087 | -2 779 | -4 910 | -2 642 |
| June | -444 | 12114 | 9725 | 2245 | 7480 | 2389 | -12558 | -9 838 | -2 902 | -2 436 | -4 500 | -2 720 |
| July | -1 086 | 13141 | 10205 | 2266 | 7939 | 2936 | -14227 | -11 283 | -3 674 | -2 777 | -4 832 | -2 944 |
| August | -1 217 | 12748 | 10269 | 2376 | 7893 | 2479 | -13965 | -11 164 | -3 602 | -2 428 | -5 134 | -2 801 |
| September | -1677 | 12255 | 9906 | 2167 | 7739 | 2349 | -13932 | -10 989 | -3 701 | -2 484 | -4 804 | -2943 |
| October | -2 382 | 13160 | 10475 | 2471 | 8004 | 2685 | -15 542 | -12 563 | -3 994 | -2 907 | -5 662 | -2 979 |
| November | -1 397 | 12679 | 10024 | 2308 | 7716 | 2655 | -14 076 | -11376 | -3 721 | -2 432 | -5 223 | -2700 |
| December | -1707 | 13233 | 10486 | 2259 | 8227 | 2747 | -14940 | -12 157 | -3 323 | -3607 | -5 227 | -2 783 |
| 2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | -1857 | 12023 | 9004 | 1734 | 7270 | 3019 | -13880 | -10 965 | -3 185 | -2 085 | -5 695 | -2 915 |
| February | -682 | 12150 | 8953 | 1883 | 7070 | 3197 | -12 832 | -10 346 | -3 165 | -2 316 | -4 865 | -2 486 |
| March | -1 071 | 12406 | 9928 | 2075 | 7853 | 2478 | -13 477 | -10 891 | -3 131 | -2 438 | -5 322 | -2 586 |

FINANCIAL YEAR TO DATE

| 9 months to Mar 2002 | 482 | 115559 | 91546 | 22484 | 69062 | 24013 | -115077 | -91020 | -28261 | -19753 | -43006 | -24057 |  |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 9 months to Mar 2003 | -13076 | 113795 | 89 | 250 | 19539 | 69711 | 24545 | -126871 | -101734 | -31496 | -23474 | -46764 | -25137 |

(a) For sign conventions, see paragraph 8 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 |
| 1999-2000 | 97665 | 23617 | 4467 | 4941 | n.p. | 2963 | 11246 |
| 2000-01 | 120307 | 29061 | 5796 | 5834 | n.p. | 3897 | 13534 |
| 2001-02 | 121090 | 29815 | 6246 | 6211 | n.p. | 3687 | 13671 |
| 2002 |  |  |  |  |  |  |  |
| January | 8897 | 2155 | 298 | 666 | n.p. | 176 | 1015 |
| February | 9293 | 2394 | 450 | 523 | n.p. | 313 | 1108 |
| March | 10491 | 2553 | 562 | 431 | n.p. | 421 | 1139 |
| April | 9738 | 2447 | 495 | 645 | n.p. | 291 | 1016 |
| May | 10081 | 2639 | 550 | 516 | n.p. | 322 | 1251 |
| June | 9725 | 2245 | 512 | 408 | n.p. | 274 | 1051 |
| July | 10205 | 2266 | 496 | 362 | n.p. | 307 | 1101 |
| August | 10269 | 2376 | 483 | 453 | n.p. | 267 | 1173 |
| September | 9906 | 2167 | 468 | 382 | n.p. | 303 | 1014 |
| October | 10475 | 2471 | 570 | 390 | n.p. | 422 | 1089 |
| November | 10024 | 2308 | 529 | 325 | n.p. | 408 | 1046 |
| December | 10486 | 2259 | 535 | 272 | n.p. | 372 | 1080 |
| 2003 |  |  |  |  |  |  |  |
| January | 9004 | 1734 | 314 | 277 | n.p. | 227 | 916 |
| February | 8953 | 1883 | 446 | 277 | n.p. | 308 | 852 |
| March | 9928 | 2075 | 504 | 283 | n.p. | 359 | 929 |

FINANCIAL YEAR TO DATE

| 9 months to Mar 2002 | 91546 | 22484 | 4689 | 4642 | n.p. | 2800 |
| :--- | :--- | :--- | :--- | :--- | :--- | ---: |
| 9 months to Mar 2003 | 89250 | 19539 | 4345 | 3021 | n.p. | 2973 |

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

NON-RURAL GOODS $\qquad$

| Total non-rural goods(a) | Metal ores and minerals | Coal, coke and briquettes | Other mineral fuels | Metals (excl. gold) | Mach- <br> inery | Transport equipment | Other manufactures | Other non-rural(a) | Other goods(b) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |


| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1999-2000 | 66493 | 11760 | 8336 | 9082 | 8810 | 7133 | 4597 | 11539 | 5236 | 7555 |
| 2000-01 | 83836 | 15205 | 10844 | 13464 | 10146 | 8797 | 5041 | 13530 | 6809 | 7410 |
| 2001-02 | 83656 | 14774 | 13430 | 10940 | 9650 | 7999 | 5686 | 13758 | 7419 | 7619 |
| 2002 |  |  |  |  |  |  |  |  |  |  |
| January | 6019 | 1034 | 1246 | 879 | 810 | 470 | 205 | 881 | 494 | 723 |
| February | 6336 | 1143 | 1080 | 765 | 757 | 575 | 430 | 1118 | 468 | 563 |
| March | 7293 | 1137 | 1159 | 805 | 893 | 682 | 723 | 1247 | 647 | 645 |
| April | 6696 | 1284 | 1086 | 855 | 756 | 590 | 492 | 1080 | 553 | 595 |
| May | 6676 | 1152 | 1027 | 856 | 805 | 684 | 387 | 1146 | 619 | 766 |
| June | 6866 | 1260 | 1051 | 872 | 698 | 622 | 557 | 1137 | 669 | 614 |
| July | 7188 | 1189 | 1007 | 1016 | 810 | 666 | 511 | 1179 | 810 | 751 |
| August | 7252 | 1210 | 1089 | 1078 | 801 | 641 | 510 | 1129 | 794 | 641 |
| September | 7216 | 1263 | 1019 | 1058 | 721 | 647 | 461 | 1212 | 835 | 523 |
| October | 7182 | 1224 | 978 | 893 | 794 | 632 | 668 | 1186 | 807 | 822 |
| November | 7062 | 1147 | 1018 | 950 | 764 | 633 | 712 | 1180 | 658 | 654 |
| December | 7503 | 1318 | 1120 | 1009 | 824 | 697 | 672 | 1134 | 729 | 724 |
| 2003 |  |  |  |  |  |  |  |  |  |  |
| January | 6306 | 1108 | 1116 | 923 | 726 | 448 | 429 | 901 | 655 | 964 |
| February | 6143 | 1139 | 871 | 823 | 555 | 540 | 471 | 1033 | 711 | 927 |
| March | 7130 | 1280 | 1045 | 949 | 750 | 670 | 489 | 1170 | 777 | 723 |

## INANCIAL YEAR TO DATE

| 9 months to Mar 2002 | 63418 | 11078 | 10266 | 8357 | 7391 | 6103 | 4250 | 10395 | 5578 | 5644 |
| :--- | ---: | :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 9 months to Mar 2003 | 62982 | 10878 | 9263 | 8699 | 6745 | 5574 | 4923 | 10124 | 6776 | 6729 |

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

CONSUMPTION GOODS $\qquad$

|  | 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 |
| 1999-2000 | - 110610 | -30 781 | -3943 | -2 456 | -7 735 | -4 232 | -3 238 | -9 177 |
| 2000-01 | - 120337 | -35775 | -4 483 | -3 000 | -9 627 | -4 811 | -3 359 | -10 495 |
| 2001-02 | - 121882 | -37422 | -4 687 | -3 166 | -9 930 | -4 849 | -3 494 | -11 296 |
| 2002 |  |  |  |  |  |  |  |  |
| January | -9 802 | -2 801 | -406 | - 186 | - 696 | - 440 | - 234 | - 839 |
| February | -9 510 | -3 057 | - 376 | - 238 | - 685 | - 528 | - 272 | -958 |
| March | -9 709 | -2900 | - 365 | - 238 | - 861 | - 371 | - 231 | - 834 |
| April | -10 248 | -3 172 | - 360 | - 286 | -820 | - 393 | - 280 | -1 033 |
| May | -10 776 | -3 087 | - 358 | - 286 | -908 | - 338 | - 275 | -922 |
| June | -9 838 | -2 902 | - 317 | - 259 | -905 | - 318 | - 285 | -818 |
| July | -11 283 | -3674 | - 382 | - 314 | -1 095 | -477 | -327 | -1 079 |
| August | -11 164 | -3 602 | -409 | - 330 | -893 | - 526 | - 356 | -1 088 |
| September | -10 989 | -3 701 | -419 | - 350 | -1 001 | -437 | - 360 | -1 134 |
| October | -12 563 | -3994 | -486 | -413 | -918 | -495 | -463 | -1 219 |
| November | -11 376 | -3 721 | -469 | - 371 | -895 | -427 | -421 | -1 138 |
| December | -12 157 | -3 323 | - 464 | -287 | -973 | - 373 | - 281 | -945 |
| 2003 |  |  |  |  |  |  |  |  |
| January | -10 965 | -3 185 | -449 | - 254 | - 772 | - 491 | - 265 | - 954 |
| February | -10 346 | -3 165 | - 369 | - 238 | -924 | -478 | - 218 | -938 |
| March | -10 891 | -3 131 | -406 | - 266 | -838 | -408 | - 261 | -952 |

FINANCIAL YEAR TO DATE

| 9 months to Mar 2002 | -91020 | -28261 | -3652 | -2335 | -7297 | -3800 | -2654 | -8523 |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 9 months to Mar 2003 | -101734 | -31496 | -3853 | -2823 | -8309 | -4112 | -2952 | -9447 |

(a) For sign conventions, see paragraph 8 of the Explanatory Notes.

CAPITAL GOODS $\qquad$

|  | Total capital goods | Machinery <br> and <br> industrial equipment | ADP <br> 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 |
| 1999-2000 | -26 695 | -8912 | -4 912 | -4 150 | -1414 | -3981 | -3 326 |
| 2000-01 | -25 552 | -8876 | -5 260 | -4 379 | -609 | -2 753 | -3675 |
| 2001-02 | -27 148 | -9 502 | -5 055 | -3643 | -1513 | -3 553 | -3 882 |
| 2002 |  |  |  |  |  |  |  |
| January | -2 232 | - 827 | - 378 | - 163 | - 354 | - 233 | - 277 |
| February | -1970 | - 654 | - 373 | - 171 | - 234 | -249 | - 289 |
| March | -2 080 | - 713 | -457 | - 231 | - 133 | - 239 | - 307 |
| April | -2 180 | - 734 | -473 | - 228 | - 110 | - 287 | - 348 |
| May | -2 779 | - 779 | -436 | - 358 | - 231 | -627 | - 348 |
| June | -2 436 | - 719 | - 444 | - 333 | - 326 | - 294 | - 320 |
| July | -2 777 | -914 | - 451 | - 271 | -473 | - 298 | - 370 |
| August | -2 428 | -1 089 | - 393 | - 265 | 0 | - 301 | - 380 |
| September | -2 484 | - 894 | - 421 | - 258 | - 189 | -338 | - 384 |
| October | -2 907 | -1 004 | - 428 | - 324 | - 439 | -313 | - 399 |
| November | -2 432 | -1 032 | - 360 | - 323 | -30 | - 314 | - 373 |
| December | -3607 | -975 | - 405 | - 350 | -1234 | - 288 | - 355 |
| 2003 |  |  |  |  |  |  |  |
| January | -2 085 | -953 | - 332 | - 222 | -7 | - 263 | - 308 |
| February | -2 316 | - 787 | - 320 | - 263 | - 358 | - 291 | - 297 |
| March | -2 438 | -808 | -435 | -297 | - 259 | -311 | - 328 |

FINANCIAL YEAR TO DATE

| 9 months to Mar 2002 | -19753 | -7270 | -3702 | -2724 | -846 | -2345 | -2866 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 9 months to Mar 2003 | -23474 | -8456 | -3545 | -2573 | -2989 | -2717 |  |

(a) For sign conventions, see paragraph 8 of the Explanatory Notes.

INTERMEDIATE AND OTHER MERCHANDISE GOODS $\qquad$

|  | Total <br> intermediate and other merchandise 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 <br> and <br> inorganic <br> chemicals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| 1999-2000 | -49 073 | - 731 | -1 117 | -7450 | -6 874 | -1936 | -8008 | -3 572 |
| 2000-01 | -54 652 | - 592 | -1 133 | -10 358 | -7 089 | -2 255 | -9 072 | -3 777 |
| 2001-02 | -52 172 | - 577 | -1 117 | -8823 | -6827 | -2 159 | -8216 | -3 447 |
| 2002 |  |  |  |  |  |  |  |  |
| January | -4 419 | -56 | - 100 | -618 | - 550 | - 177 | - 663 | - 369 |
| February | -4 028 | -51 | -73 | -688 | - 547 | - 161 | - 619 | - 252 |
| March | -4 314 | -50 | - 107 | - 703 | - 538 | - 193 | - 650 | - 289 |
| April | -4 398 | -48 | - 106 | - 648 | - 564 | - 183 | - 691 | - 277 |
| May | -4 551 | -50 | -96 | - 800 | - 581 | - 172 | - 715 | - 283 |
| June | -4 015 | -47 | -85 | -671 | - 553 | - 185 | - 666 | - 212 |
| July | -4 406 | -62 | - 104 | -697 | - 621 | - 199 | - 716 | - 287 |
| August | -4754 | -63 | - 128 | -847 | -630 | - 178 | - 721 | - 237 |
| September | -4 408 | -61 | - 129 | -614 | - 598 | - 159 | - 718 | - 238 |
| October | -5 079 | -55 | - 106 | -1 007 | - 679 | - 172 | - 762 | - 251 |
| November | -4 771 | -52 | - 109 | -817 | -667 | - 177 | - 734 | - 206 |
| December | -4705 | -63 | - 100 | -952 | - 629 | - 165 | - 721 | -261 |
| 2003 |  |  |  |  |  |  |  |  |
| January | -5 012 | -76 | -88 | -1 128 | -616 | - 158 | - 740 | - 257 |
| February | -4 289 | -73 | -83 | - 750 | - 503 | - 145 | - 686 | - 274 |
| March | -4877 | -75 | - 113 | -1 021 | - 564 | - 183 | - 720 | - 250 |

FINANCIAL YEAR TO DATE

| 9 months to Mar 2002 | -39208 | -432 | -830 | -6704 | -5129 | -1619 | -6144 | -2675 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 9 months to Mar 2003 | -42301 | -580 | -960 | -7833 | -5507 | -1536 | -6518 | -2261 |

[^0]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 |
| 1999-2000 | -2 207 | -1987 | -1509 | -2 037 | -10 772 | - 873 | -4 061 |
| 2000-01 | -2 311 | -1863 | -1437 | -2 193 | -11 252 | -1320 | -4 358 |
| 2001-02 | -2 225 | -1830 | -1765 | -2 182 | -11441 | -1563 | -5 140 |
| 2002 |  |  |  |  |  |  |  |
| January | - 181 | - 151 | - 176 | - 194 | -1 017 | - 167 | -350 |
| February | - 178 | - 142 | - 125 | - 157 | -913 | - 122 | -455 |
| March | - 187 | - 133 | - 154 | - 176 | -959 | - 175 | -415 |
| April | - 189 | - 155 | - 146 | - 183 | -1 066 | - 142 | - 498 |
| May | - 182 | - 172 | - 148 | - 194 | -1 023 | - 135 | - 359 |
| June | - 158 | - 152 | - 141 | - 168 | - 795 | - 182 | - 485 |
| July | - 184 | - 182 | - 135 | - 196 | -936 | -87 | -426 |
| August | - 205 | - 169 | - 164 | - 205 | -992 | - 215 | -380 |
| September | - 199 | - 160 | - 158 | - 203 | -1 031 | - 140 | - 396 |
| October | - 237 | - 171 | - 170 | - 227 | -1 037 | - 205 | - 583 |
| November | - 203 | - 159 | - 147 | - 217 | -1 044 | - 239 | -452 |
| December | - 176 | - 137 | - 175 | -207 | -953 | - 166 | - 522 |
| 2003 |  |  |  |  |  |  |  |
| January | - 214 | - 154 | - 191 | - 226 | -1 067 | -97 | - 683 |
| February | - 186 | - 130 | - 163 | - 197 | -1 018 | -81 | - 576 |
| March | - 193 | - 139 | - 159 | - 209 | -1 123 | - 128 | - 445 |
| FINANCIAL YEAR TO DATE |  |  |  |  |  |  |  |
| 9 months to Mar 2002 | -1696 | -1351 | -1330 | -1637 | -8557 | -1 104 | -3 798 |
| 9 months to Mar 2003 | -1797 | -1401 | -1462 | -1887 | -9 201 | -1358 | -4 463 |

[^1]CREDITS. $\qquad$ DEBITS. $\qquad$

|  | Total services | Freight | Other transportation | Travel | Other services | Total senvices | Freight | Other transportation | Travel | Other services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| 1999-2000 | 28369 | 1017 | 5848 | 13139 | 8365 | -29 713 | -5 257 | -4761 | -9 836 | -9 859 |
| 2000-01 | 33204 | 1038 | 7024 | 15366 | 9776 | -32 299 | -5 991 | -5 361 | -11 189 | -9758 |
| 2001-02 | 31200 | 1001 | 6664 | 14775 | 8760 | -32 056 | -5 626 | -5 150 | -10 934 | -10 346 |
| 2002 |  |  |  |  |  |  |  |  |  |  |
| January | 2892 | 77 | 577 | 1529 | 709 | -2 714 | - 449 | -407 | -1 041 | -817 |
| February | 3153 | 77 | 571 | 1803 | 702 | -2 373 | - 430 | - 361 | - 743 | -839 |
| March | 2536 | 76 | 591 | 1183 | 686 | -2 564 | - 466 | -413 | - 864 | -821 |
| April | 2444 | 80 | 526 | 1097 | 741 | -2 637 | - 468 | -422 | - 885 | -862 |
| May | 2354 | 80 | 526 | 997 | 751 | -2 642 | - 472 | -445 | - 860 | -865 |
| June | 2389 | 81 | 522 | 1034 | 752 | -2 720 | -402 | -491 | -931 | -896 |
| July | 2936 | 81 | 560 | 1579 | 716 | -2 944 | - 464 | - 551 | -1 061 | -868 |
| August | 2479 | 81 | 560 | 1111 | 727 | -2 801 | - 499 | - 476 | -946 | -880 |
| September | 2349 | 81 | 559 | 978 | 731 | -2 943 | - 474 | - 511 | -1 067 | -891 |
| October | 2685 | 79 | 570 | 1187 | 849 | -2 979 | - 513 | - 461 | -1076 | -929 |
| November | 2655 | 79 | 569 | 1151 | 856 | -2 700 | - 490 | - 404 | - 873 | -933 |
| December | 2747 | 79 | 590 | 1222 | 856 | -2 783 | -479 | - 455 | -900 | -949 |
| 2003 |  |  |  |  |  |  |  |  |  |  |
| January | 3019 | 75 | 573 | 1629 | 742 | -2 915 | -474 | -467 | -1 122 | - 852 |
| February | 3197 | 75 | 573 | 1808 | 741 | -2 486 | - 444 | - 392 | - 795 | - 855 |
| March | 2478 | 75 | 572 | 1076 | 755 | -2 586 | - 480 | - 445 | - 799 | -862 |

## FINANCIAL YEAR TO DATE

| 9 months to Mar 2002 | 24013 | 760 | 5090 | 11647 | 6516 | -24057 | -4284 | -3792 | -8258 | -7723 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 9 months to Mar 2003 | 24545 | 705 | 5126 | 11741 | 6973 | -25137 | -4317 | -4162 | -8639 | -8019 |

(a) For sign conventions, see paragraph 8 of the Explanatory Notes.
(b) For more detailed trade in services by commodity, see Table 6.

CREDITS

| Jun Qtr | Sep Qtr <br> 2002 | Dec Qtr <br> 2002 | Mar Qtr <br> 2002 |
| :--- | :--- | :--- | :--- |
| $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ |

DEBITS

| Jun Qtr | Sep Qtr | Dec Qtr | Mar Qtr |
| :--- | :--- | :--- | :--- |
| 2002 | 2002 | 2002 | 2003 |
| \$m | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ |


| SERVICES | 7187 | 7764 | 8087 | 8694 | -7999 | -8 688 | -8462 | -7987 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Transportation services | 1815 | 1922 | 1966 | 1943 | -2 700 | -2 975 | -2 802 | -2 702 |
| Passenger | 1574 | 1679 | 1729 | 1718 | -1 138 | -1 284 | -1 083 | -1 080 |
| Freight | 241 | 243 | 237 | 225 | -1 342 | -1437 | -1482 | -1 398 |
| Other | n.p. | n.p. | n.p. | n.p. | - 220 | -254 | - 237 | - 224 |
| Travel services | 3128 | 3668 | 3560 | 4513 | -2 676 | -3 074 | -2 849 | -2 716 |
| Business | 289 | 270 | 271 | 269 | - 698 | - 701 | -663 | - 751 |
| Personal | 2839 | 3398 | 3289 | 4244 | -1978 | -2 373 | -2 186 | -1965 |
| Education-related | 714 | 1156 | 554 | 1846 | - 125 | - 204 | - 159 | - 176 |
| Other | 2125 | 2242 | 2735 | 2398 | -1853 | -2 169 | -2 027 | -1789 |
| Communications services | 219 | 264 | 323 | 255 | - 301 | - 295 | - 500 | - 324 |
| Construction services | 35 | 22 | 25 | 26 | 0 | 0 | 0 | 0 |
| Insurance services | 166 | 169 | 169 | 169 | - 214 | - 214 | - 214 | - 214 |
| Financial services | 196 | 196 | 196 | 196 | - 139 | - 139 | - 139 | - 139 |
| Computer and information services | 255 | 259 | 314 | 267 | - 132 | - 133 | - 156 | -94 |
| Royalties and licence fees | 138 | 115 | 161 | 132 | -439 | -476 | -467 | -441 |
| Other business services | 851 | 813 | 1026 | 847 | -958 | -1 019 | -980 | -953 |
| Merchanting and other trade-related | 134 | 96 | 152 | 148 | -90 | - 113 | - 100 | -86 |
| Operational leasing | 9 | 9 | 4 | 5 | - 207 | - 218 | - 249 | - 249 |
| Miscellaneous business, professional \& technical Legal, accounting, management consulting and public relations | 708 158 | 708 176 | 870 171 | 694 192 | -661 -124 | -688 -70 | -631 -84 | -618 -95 |
| Advertising, market research, and public opinion polling | 34 | 24 | 34 | 41 | -57 | -27 | -40 | -42 |
| Research and development | 66 | 79 | 78 | 55 | -21 | -38 | -39 | -22 |
| Architectural, engineering and other technical services | 134 | 133 | 191 | 129 | - 139 | - 213 | -90 | - 134 |
| Agricultural, mining, and on-site processing | 9 | 9 | 12 | 30 | -38 | -38 | -38 | -54 |
| Services between affiliated enterprises n.i.e. | 259 | 209 | 281 | 191 | - 209 | - 214 | - 254 | - 217 |
| Other | 48 | 78 | 103 | 56 | -73 | -88 | -86 | -54 |
| Personal, cultural, and recreational services | 165 | 149 | 164 | 165 | - 250 | - 206 | - 187 | - 247 |
| Audiovisual and related services | 17 | 26 | 37 | 26 | - 215 | - 178 | - 154 | - 211 |
| Other personal, cultural and recreational services | 148 | 123 | 127 | 139 | -35 | -28 | -33 | -36 |
| Government services n.i.e. | 219 | 187 | 183 | 181 | - 190 | - 157 | - 168 | - 157 |

(a) For sign conventions, see paragraph 8 of the Explanatory Notes.
(b) For more information, see paragraphs 11 and 12 of the Explanatory Notes.

PERIOD AVERAGE EXCHANGE RATES(a)

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

| Period | United <br> States <br> dollar | United <br> Kingdom pound | Euro | Japanese yen | Special Drawing Right | Trade-weighted index of value of the $\$ A(b)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1999-2000 | 0.6289 | 0.3948 |  | 67.90 | 0.4642 | 55.2 |
| 2000-01 | 0.5379 | 0.3704 | 0.6023 | 61.49 | 0.4177 | 50.3 |
| 2001-02 | 0.5239 | 0.3632 | 0.5850 | 66.10 | 0.4135 | 50.8 |
| 2002 |  |  |  |  |  |  |
| January | 0.5169 | 0.3600 | 0.5836 | 68.51 | 0.4121 | 50.9 |
| February | 0.5130 | 0.3605 | 0.5897 | 68.54 | 0.4122 | 50.7 |
| March | 0.5243 | 0.3685 | 0.5982 | 68.74 | 0.4195 | 51.4 |
| April | 0.5354 | 0.3713 | 0.6047 | 70.06 | 0.4263 | 52.3 |
| May | 0.5497 | 0.3765 | 0.6000 | 69.55 | 0.4308 | 52.6 |
| June | 0.5694 | 0.3839 | 0.5962 | 70.29 | 0.4383 | 53.4 |
| July | 0.5544 | 0.3564 | 0.5580 | 65.43 | 0.4166 | 51.2 |
| August | 0.5422 | 0.3527 | 0.5543 | 64.48 | 0.4106 | 50.5 |
| September | 0.5470 | 0.3517 | 0.5578 | 66.01 | 0.4138 | 51.1 |
| October | 0.5498 | 0.3530 | 0.5601 | 68.09 | 0.4173 | 51.7 |
| November | 0.5611 | 0.3570 | 0.5604 | 68.19 | 0.4214 | 52.2 |
| December | 0.5627 | 0.3555 | 0.5535 | 68.81 | 0.4211 | 52.1 |
| 2003 |  |  |  |  |  |  |
| January | 0.5825 | 0.3605 | 0.5490 | 69.21 | 0.4267 | 52.9 |
| February | 0.5947 | 0.3691 | 0.5520 | 71.00 | 0.4339 | 53.9 |
| March | 0.6023 | 0.3804 | 0.5577 | 71.43 | 0.4397 | 54.6 |

(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. The trade-weighted index is reweighted annually (on 1 October) and on special occasions as required.

## EXPLANATORYNOTES

INTRODUCTION

CONCEPTS, SOURCES AND METHODS

1 This publication contains preliminary estimates of Australia's international trade in goods and services on a balance of payments basis. General merchandise imports and exports are derived mainly from international trade statistics, which are based on Australian Customs Service records. Adjustments for coverage and timing are made to international trade statistics to bring them to a balance of payments basis. The main source of services data is the quarterly Survey of International Trade in Services.

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).

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, 1998 (cat. no. 5331.0).

4 Monthly original estimates are volatile, being subject to calendar related and large irregular influences. Seasonally adjusted estimates are derived by estimating and removing systematic calendar related effects, such as seasonal and trading day influences, from the original series. The trading day influences arise from the varying length of months and the varying number of Sundays, Mondays, Tuesdays etc in each month. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. The irregular influences may reflect both random economic events and difficulties of statistical recording.

5 The factors used to seasonally adjust the monthly goods and services statistics can be obtained from Kevin Yeadon on Canberra (02) 6252 6255. There is a charge for this service.

6 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:
balance on goods and services: 9 in 10 months
goods and services credits: 8 in 10 months
goods and services debits: 8 in 10 months.
7 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, they result in revisions to the estimates for the most recent six months 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 0262526076.

## EXPLANATORYNOTES

SIGN CONVENTION

COMMODITY BREAKDOWNS OF GOODS

COMMODITY BREAKDOWNS OF SERVICES

RELATED PRODUCTS AND SERVICES

8 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.

9 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, 1998 (cat. no. 5331.0).

10 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. The information at this level is available as a special data service, and can be obtained from Kevin Yeadon on Canberra 0262526255.

11 The quarterly detailed services data published in Table 6 are consistent with the monthly aggregates shown in Table 5. Subject to confidentiality constraints, a further breakdown of services data on a quarterly basis is available on request. Services trade data by major partner countries and by Australian state of production/consumption are published on a financial year basis and a calendar year basis in feature articles in this publication. Additional detail and additional presentations of the data are available on request. For further information contact Kevin Yeadon on Canberra 0262526255.

12 Monthly indicators for many of the services components that are surveyed only quarterly are not available. In particular, the Freight and Other transportation components of Total services credits are not available for publication on a monthly basis. Therefore the estimates for these items shown in table 5 are derived by dividing the quarterly estimate by three.

13 Detailed data of exports and imports of goods dissected by commodity and country are available on an international trade basis by contacting the National Information and Referral Service. Contact details are shown on the back of this publication.

14 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
- International Merchandise Trade, Australia (cat no. 5422.0)—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: Concepts, Sources and Methods (cat. no. 5489.0)
- A Guide to Australian Balance of Payments and International Investment Position Statistics (cat. no. 5362.0.55.001).

15 The last four publications are located on the ABS web site [http://www.abs.gov.au](http://www.abs.gov.au)
-select About Statistics then Concepts \& Classifications.

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

## EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES


#### Abstract

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 7.

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

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

2 The April seasonally adjusted estimate of the balance on goods and services 'deteriorates' by $\$ 200$ million when compared with the March 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 <br> SERVICES



TREND AS PUBLISHED

|  |  |
| :--- | :--- |
|  | $\$ m$ |
|  |  |
| September 2002 | -1021 |
| October 2002 | -1152 |
| November 2002 | -1302 |
| December 2002 | -1447 |
| January 2003 | -1564 |
| February 2003 | -1651 |
| March 2003 | -1708 |
| April 2003 |  |

WHAT IF NEXT MONTH'S SEASONALLY adJusted estimate:

| $\mathbf{1}$ | $\mathbf{2}$ |
| :--- | :--- |
| improves by |  |
| $\$ 200 m$ on |  |
| Mar 2003 | deteriorates by |
| $\$ m$ | $\$ 200 m$ on |
| -1021 | Mar 2003 |
| $\$ m$ |  |
| -1162 | -1021 |
| -1318 | -1155 |
| -1455 | -1305 |
| -1543 | -1448 |
| -1577 | -1560 |
| -1574 | -1637 |
| -1541 | -1686 |
|  | -1709 |

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[^2]
[^0]:    (a) For sign conventions, see paragraph 8 of the Explanatory Notes.

[^1]:    (a) For sign conventions, see paragraph 8 of the Explanatory Notes.
    (b) Includes non-monetary gold.

[^2]:    © Commonwealth of Australia 2003

