

Thursday, July 22, 1999
For release at 8:30 a.m.

## MAJOR RELEASES

- Canada's international transactions in securities, May 1999

Foreigners increased their holdings of Canadian securities by $\$ 4.1$ billion in May, with significant acquisitions of new corporate bonds and shares of Canadian firms. At the same time, Canadians resumed their investment in foreign securities, with purchases of $\$ 1.2$ billion of mainly foreign stocks.

- Radio listening, fall 1998

Canadians appear to have re-discovered their radios. In the fall of 1998, they spent 20.4 hours listening to the radio, up from 19.9 hours the year before to end four straight annual declines in radio listening.
(continued on following page)


## Canadian economic observer July 1999

The July issue of Statistics Canada's flagship publication for economic statistics, Canadian economic observer, analyses current economic conditions and summarizes the major economic events that occurred in June. A separate statistical summary contains a wide range of tables and graphs on the principal economic indicators for Canada, the provinces and the major industrial nations.

The Historical statistical supplement is also released today, and is available free to subscribers. It contains annual historical data for all series reported monthly in Canadian economic observer.

The July 1999 issue of Canadian economic observer (11-010-XPB, \$23/\$227) and Canadian economic observer, historical statistical supplement 1998/99 (11-210-XPB, \$28) are now available. See How to order publications. For more information, contact Francine Roy (613-951-3627; ceo@statcan.ca), Current Economic Analysis Group.

## OTHER RELEASES

Steel primary forms, week ending July 17, 1999 ..... 8
Railway carloadings, nine-day period ending June 30, 1999 ..... 8
Electric lamps, June 1999 ..... 8
Electric lamps, second quarter 1999 ..... 8
PUBLICATIONS RELEASED ..... 9

## MAJOR RELEASES

## Canada's international transactions in securities

May 1999
Foreigners increased their holdings of Canadian securities by $\$ 4.1$ billion in May, with significant acquisitions of new corporate bonds and shares of Canadian firms. This activity, combined with the strong demand for Canadian securities in April, stood in contrast to the disinvestment over the first three months of 1999. At the same time, Canadians resumed their investment in foreign securities, with purchases of $\$ 1.2$ billion of mainly foreign stocks.

## Foreign investors' demand for Canadian bonds continued to strengthen, while demand for Canadian stocks remained firm

Foreigners added a further $\$ 3.2$ billion to their holdings of Canadian bonds in May. Over $90 \%$ of the foreign investment went to corporate bonds, concentrated in new issues sold in foreign markets. U.S. investors accounted for all the buying in May as other foreign investors, mainly Europeans, sold some of their holdings. The differential on long-term government instruments continued to favour investment in the United States ( 20 to 25 basis points) for a fourth consecutive month.

Foreign investment in Canadian securities*


* Includes bonds, stocks and money market paper.

Foreign investors bought a further $\$ 1.8$ billion of Canadian stocks in May, following a major investment

## Related market information

## Interest rates

In May, the differential on short-term government instruments shifted in favour of investment in the United States, a phenomenon not seen since August 1998. The combination of a 25 basis-point decline in Canadian short-term rates and a similar rise in U.S. rates pushed the differential to favour investment in the United States by 25 basis points. For a fourth consecutive month, the differential on long-term government instruments continued to favour investment in the United States (20 to 25 basis points).

## Stock prices

Canadian stock prices (TSE 300 composite index) recorded their second decline this year, down $2.5 \%$ in May. However, Canadian prices have still maintained an overall $5.5 \%$ gain for the year to date. A similar $2.5 \%$ drop in U.S. stock prices (Standard \& Poor's 500 index) reduced their gain for the year to $5.9 \%$.

## Canadian dollar

After gaining over two cents in April to close at the highest level in a year, the Canadian dollar pulled back about three-quarters of a cent in May against the U.S. dollar to close at US67.84 cents.
in April. Strong foreign demand for Canadian corporate shares was evident despite a $2.5 \%$ decline in Canadian stock prices (TSE 300 composite index), only their second drop of 1999. However, Canadian prices have maintained an overall $5.5 \%$ gain since the start of the year. As in the debt market, U.S. investors accounted for the demand for Canadian equities in May, as they have for all of 1999.

Foreign investors reduced their holdings of Canadian money market instruments by a further $\$ 0.9$ billion in May, roughly split between federal treasury bills and corporate paper. Non-resident holdings of Canadian money market instruments have declined in each of the last three months, with total disinvestment for 1999 in excess of $\$ 5$ billion. The combination of a decline in Canadian short-term interest rates and a rise in similar U.S. rates produced a differential marginally favouring investment in the United States, a phenomenon not seen since August 1998.

## Canadian investors resumed their purchases of foreign securities

Canadian investors purchased a further $\$ 1.1$ billion of foreign stocks, bringing their five-month total to over $\$ 5$ billion. These acquisitions, which continued to
be dominated by Canadian mutual funds, were roughly split between U.S. and overseas stocks. Investment in foreign bonds was negligible in May, with Canadians having sold just over \$1 billion in 1999.


## Available on CANSIM: matrices 2328-2330, 2378-2380 and 4195.

The May 1999 issue of Canada's international transactions in securities (67-002-XPB, \$18/\$176) will be available in August. See How to order publications.

For more information, or to enquire about the concepts, methods or data quality of this release, contact Don Granger (613-951-1864), Balance of Payments and Financial Flows Division.

## Canada's international transactions in securities

|  | $\begin{aligned} & \hline \text { Feb. } \\ & 1999 \end{aligned}$ | $\begin{array}{r} \hline \text { March } \\ 1999 \end{array}$ | $\begin{gathered} \hline \text { April } \\ 1999 \end{gathered}$ | $\begin{gathered} \hline \text { May } \\ 1999 \end{gathered}$ | Jan. to May 1998 | Jan. <br> to <br> May <br> 1999 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ millions |  |  |  |  |  |
| Foreign investment in Canadian securities | 623 | -1,154 | 3,595 | 4,096 | 8,505 | 2,136 |
| Bonds (net) | 59 | -39 | 1,152 | 3,179 | 4,319 | 3,540 |
| Outstanding | 222 | 842 | 908 | 1,217 | -4,438 | 2,807 |
| New Issues | 4,839 | 3,532 | 1,645 | 3,197 | 21,271 | 14,631 |
| Retirements | -4,951 | -4,185 | -1,695 | -1,957 | -13,417 | -14,800 |
| Change in interest payable ${ }^{1}$ | -50 | -229 | 295 | 721 | 903 | 902 |
| Money market paper (net) | 803 | -393 | -169 | -903 | -1,725 | -5,052 |
| Government of Canada | 1,626 | 1,842 | -966 | -686 | -2,936 | -1,480 |
| Other paper | -823 | -2,235 | 797 | -218 | 1,211 | -3,572 |
| Stocks (net) | -240 | -722 | 2,611 | 1,820 | 5,911 | 3,648 |
| Outstanding (including retirements) | -533 | -1,055 | 2,479 | 1,308 | 4,105 | 2,359 |
| New issues | 293 | 333 | 133 | 512 | 1,806 | 1,288 |
| Canadian investment in foreign securities | 450 | -2,791 | 935 | -1,150 | -8,706 | -4,205 |
| Bonds (net) | 797 | -526 | 1,262 | -72 | -1,859 | 1,149 |
| Stocks (net) | -348 | -2,265 | -327 | -1,078 | -6,847 | -5,353 |

[^0]
## Radio listening

Fall 1998
Canadians appear to have re-discovered their radios. In the fall of 1998, they spent 20.4 hours listening to the radio, up from 19.9 hours the year before to end four straight annual declines in radio listening.

Nevertheless, listenership was still far short of the most recent peak of 21.6 hours a week in both 1990 and 1993.


According to the survey conducted in September and October last year, time spent listening to the radio increased in every province. However, the extent varied widely, from an increase of only half an hour in British Columbia to almost two hours in Nova Scotia and Prince Edward Island.

Overall, the largest share of listeners went to adult contemporary music.

## Radio strongest in Quebec, Prince Edward Island and Alberta

Since 1986, when Statistics Canada first released provincial data on radio listening, Quebecers have almost always had the highest listenership. However, in the fall of 1998, they were joined at the top by listeners in Prince Edward Island and Alberta. Residents of all three provinces tuned in their radios for an average of 21.3 hours per week.

Anglophone Quebecers continued to occupy first place on their own, with an average listening time of 23.7 hours per week. This was 2.5 hours more than francophone Quebecers and more than three hours above the national average.

## Note to readers

The results in this release are based on a survey of 79,289 Canadians aged 12 and over. They were asked to fill out a diary-type questionnaire for seven consecutive days within an eight-week period from September 7 to September 20 and from October 5 to November 15, 1998. While the return rate, at $46.6 \%$, is modest by Statistics Canada standards, it is in line with Canadian and international broadcasting industry practice for audience measurement. Appropriate care in interpretation is recommended.

The radio project of the Culture Statistics Program is a joint venture involving the Market Analysis Division at the Canadian Radio-television and Telecommunications Commission (CRTC), the Broadcasting Policy Branch at Canadian Heritage and the Culture Sub-division of Statistics Canada.

The Statistics Canada radio listening data bank integrates files from different sources. The underlying listening data are acquired from BBM Bureau of Measurement and include the demographics of survey respondents to the survey. The CRTC provides the information on the formats of specific stations.

At the other extreme, residents of British Columbia tuned in for only 18.6 hours per week, followed closely by those in New Brunswick at 18.7.

## Teens tuned in half as much as adults

Among age groups, radio was least popular among teenagers aged 12 to 17. In the fall of 1998, they listened to radio for only 11 hours a week on average, half as much as adults aged 18 and over.

This result is not too surprising, since adults are more likely to have the opportunity to listen to the radio in the car or as a secondary activity during working hours. Most teens would be in school during that time.

Although the situation varies from province to province, in general, individuals aged 60 and over listened to radio the most. In addition, individuals who worked full-time tended to listen more than those who worked part-time or those who did not work at all.


## Adult contemporary music still most popular

During the past five years, the same two formats have dominated the field, in the same order. In the fall of 1998 the adult contemporary music format was in first place, capturing one-quarter ( $25 \%$ ) of total listenership. The country music format, the gold/oldies/ rock category and the talk format were far behind, each with approximately one-half of the adult contemporary audience.

Adult contemporary music dominated radio listening among both men and women aged 18 and
over. On the other hand, teenagers preferred contemporary music, which accounted for $38 \%$ of their total listening time.

While adult contemporary music was far in front of the other formats at the national level, this was not the case in all provinces. The preference was for country music in six provinces: Newfoundland, Saskatchewan, Prince Edward Island, Nova Scotia, Alberta and Manitoba.

## FM stations especially popular among the youngest listeners

In the fall of 1991, AM and FM stations had an equal share of available listeners. Since then, the listening share of FM stations has steadily increased, and by the fall of 1998, FM's share accounted for more than two-thirds (69\%) of total listenership.

The popularity of FM stations, highest among the youngest listeners, gradually drops off with age. Men and women aged 65 and over preferred AM stations, probably because many offer talk radio, the most popular format among seniors. Talk radio accounted for $27 \%$ of total listenership among men aged 65 and over and $28 \%$ among women 65 and over.

For more information, or to enquire about the concepts, methods or data quality of this release, contact Lotfi Chahdi (613-951-3136; fax: 613-951-9040; chahlot@statcan.ca), Culture Statistics Program, Culture, Tourism and the Centre for Education Statistics.

Average hours per week of radio listening
Fall 1998

|  | Canada | Nfld. | P.E.I. | N.S. | N.B. | Que. |  |  | Ont. | Man. | Sask. | Alta. | B.C. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | English | French | Total |  |  |  |  |  |
| Total population | 20.4 | 19.3 | 21.3 | 20.6 | 18.7 | 23.7 | 21.2 | 21.3 | 20.5 | 19.8 | 20.2 | 21.3 | 18.6 |
| Men (age) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18 and over | 21.3 | 19.6 | 24.4 | 20.2 | 20.3 | 24.5 | 22.1 | 22.1 | 21.5 | 20.9 | 21.5 | 22.5 | 19.5 |
| 18-24 | 17.8 | 16.6 | 16.6 | 16.9 | 16.5 | 17.7 | 19.4 | 18.7 | 17.3 | 17.0 | 17.8 | 20.8 | 15.9 |
| 25-34 | 22.1 | 19.4 | 25.6 | 19.4 | 23.3 | 23.1 | 23.0 | 22.5 | 22.3 | 22.7 | 24.2 | 24.5 | 19.3 |
| 35-49 | 21.6 | 16.3 | 22.5 | 20.4 | 20.0 | 24.7 | 22.3 | 22.2 | 22.1 | 20.4 | 22.2 | 22.0 | 20.3 |
| 50-59 | 22.0 | 22.6 | 27.6 | 19.6 | 21.7 | 25.1 | 23.5 | 24.5 | 20.9 | 18.8 | 20.8 | 23.8 | 20.3 |
| 60 and over | 21.8 | 17.9 | 18.2 | 23.5 | 18.7 | 24.4 | 21.5 | 22.0 | 22.8 | 19.1 | 21.9 | 21.1 | 20.7 |
| Women (age) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18 and over | 21.4 | 20.8 | 20.6 | 22.9 | 18.9 | 24.8 | 22.5 | 22.6 | 21.4 | 20.5 | 21.1 | 22.0 | 19.1 |
| 18-24 | 18.2 | 16.0 | 15.4 | 18.5 | 15.7 | 17.4 | 17.3 | 17.1 | 18.8 | 18.2 | 18.6 | 19.6 | 18.1 |
| 25-34 | 19.4 | 19.7 | 18.3 | 20.0 | 16.5 | 22.4 | 20.8 | 20.8 | 19.7 | 17.4 | 19.7 | 19.9 | 16.9 |
| 35-49 | 21.0 | 20.0 | 21.8 | 21.5 | 22.5 | 26.4 | 22.9 | 23.6 | 20.6 | 17.0 | 21.7 | 21.2 | 17.7 |
| 50-59 | 21.3 | 19.3 | 14.3 | 27.0 | 16.4 | 24.4 | 23.0 | 22.7 | 22.0 | 19.4 | 19.2 | 22.2 | 17.1 |
| 60 and over | 22.6 | 24.0 | 21.6 | 24.4 | 15.6 | 26.6 | 22.7 | 22.6 | 23.0 | 22.9 | 24.4 | 25.9 | 20.0 |
| Teens |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12-17 | 11.0 | 11.2 | 9.7 | 10.7 | 9.2 | 11.9 | 9.7 | 9.9 | 11.1 | 11.0 | 10.9 | 13.5 | 11.1 |

Note: For Quebec, the language classification is based on the language spoken at home. The total column includes those respondents who did not reply to the question or who indicated a language other than English or French.

## Percentage share of radio listening by station format

## Fall 1998

|  | Canada | Nfld. | P.E.I. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adult contemporary | 24.8 | 8.2 | 0.7 | 16.9 | 26.5 | 33.5 | 28.7 | 16.4 | 14.7 | 12.2 | 14.9 |
| Album-oriented rock | 4.1 | - | - | 5.9 | - | 1.0 | 2.8 | - | 18.3 | 15.8 | 3.6 |
| Canadian Broadcasting Corporation | 9.5 | 13.2 | 22.9 | 15.3 | 12.9 | 7.1 | 8.9 | 10.2 | 11.6 | 7.6 | 14.3 |
| Contemporary | 10.2 | 22.2 | 27.9 | 9.9 | 0.1 | 18.8 | 5.5 | 7.9 | 0.1 | 10.9 | 10.0 |
| Country | 13.0 | 50.4 | 36.8 | 33.7 | 20.5 | 1.4 | 10.6 | 23.3 | 44.1 | 25.8 | 10.1 |
| Dance | - | - | - | - | - | - | 0.1 | - | - | - | - |
| Easy listening | 1.9 | - | - | - | - | 0.1 | 2.0 | - | - | 2.7 | 6.4 |
| Gold/oldies/rock | 12.6 | 1.8 | 11.3 | 15.2 | 18.4 | 3.9 | 17.6 | 16.3 | 6.4 | 11.2 | 15.8 |
| Middle-of-the-road | 2.5 | - | - | - | - | 7.2 | 0.9 | 4.2 | - | 0.6 | 1.0 |
| Other | 6.5 | 4.3 | 0.3 | 1.5 | 14.2 | 7.4 | 5.2 | 19.0 | 3.3 | 8.8 | 4.8 |
| Talk | 11.5 | - | 0.1 | 1.6 | - | 18.1 | 11.8 | 2.5 | 1.2 | 4.1 | 14.5 |
| U.S. Stations | 3.4 | - | - | - | 7.3 | 1.4 | 5.9 | 0.2 | 0.3 | 0.3 | 4.7 |
| Total listening | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

- Nil or zero.


## OTHER RELEASES

## Steel primary forms

Week ending July 17, 1999 (preliminary)
Steel primary forms production for the week ending July 17, 1999 totalled 287595 tonnes, down $6.5 \%$ from the week-earlier 307583 tonnes and down $2.0 \%$ from the year-earlier 293416 tonnes. The cumulative total at the end of the week was 8736295 tonnes, a $2.8 \%$ decrease compared with 8986408 tonnes for the same period in 1998.

For more information, or to enquire about the concepts, methods or data quality of this release, contact Greg Milsom (613-951-7093; milsomg@statcan.ca), Manufacturing, Construction and Energy Division.

## Railway carloadings

Nine-day period ending June 30, 1999
Non-intermodal traffic loaded during the nine-day period ending June 30, 1999 increased $2.8 \%$ to 6.3 million tonnes compared with the same period last year. The number of cars loaded increased $6.9 \%$.

Intermodal traffic tonnage totalled 504000 tonnes, a $15.2 \%$ increase from the same period of 1998. The year-to-date figures increased $12.7 \%$.

Total traffic increased $3.6 \%$ during the period. This brought the year-to-date total to 126.6 million tonnes, a $2.3 \%$ decrease from the previous year.

All year-to-date figures have been revised.
For more information, or to enquire about the concepts, methods or data quality of this release, contact Robert Larocque (613-951-2486; fax: 613-951-0009; laroque@statcan.ca), Transportation Division.

## Electric lamps <br> June 1999

Light bulb and tube manufacturers sold 22.2 million light bulbs and tubes in June, an increase of $1.4 \%$ from the 21.9 million sold a year earlier. Year-to-date sales at the end of June totalled 132.8 million light bulbs and tubes, a $6.2 \%$ decrease from the 141.6 million light bulbs and tubes sold over the same period in 1998.

The June 1999 issue of Electric lamps (43-009-XIB, $\$ 5 / \$ 47$ ) is now available. See How to order publications.

For more information, or to enquire about the concepts, methods or data quality of this release, contact Russell Kowaluk (613-951-0600; kowarus@statcan.ca), Manufacturing, Construction and Energy Division.

## Electric lamps

Second quarter 1999
Data on manufacturers' imports, production and inventories of electric lamps for the second quarter of 1999 are now available.

For more information, or to enquire about the concepts, methods or data quality of this release, contact Russell Kowaluk (613-951-0600; kowarus@statcan.ca), Manufacturing, Construction and Energy Division.

## PUBLICATIONS RELEASED

Canadian economic observer, July 1999

## Catalogue number 11-010-XPB

(Canada: \$23/\$227; outside Canada: US\$23/US\$227).
Canadian economic observer, historical statistical
supplement, 1998/99
Catalogue number 11-210-XPB
(Canada: \$28; outside Canada: US\$28).
Monthly Survey of Manufacturing, May 1999
Catalogue number 31-001-XPB
(Canada: \$20/\$196; outside Canada: US\$20/US\$196).
Electric lamps, light bulbs and tubes, June 1999
Catalogue number 43-009-XIB
(Canada: \$5/\$47).
Wholesale trade, May 1999
Catalogue number 63-008-XIB
(Canada: \$14/\$140).

Imports by commodity, May 1999
Catalogue number 65-007-XMB
(Canada: \$37/\$361; outside Canada: US\$37/US\$361).
Imports by commodity, May 1999
Catalogue number 65-007-XPB
(Canada: \$78/\$773; outside Canada: US\$78/US\$773).
Touriscope, international travel, advanced information, vol. 15, no. 5 Catalogue number 66-001-PPB
(Canada: \$8/\$73; outside Canada: US\$8/US\$73).
All prices exclude sales tax.
Catalogue numbers with an -XIB or an -XIE extension are Internet versions; those with -XMB or -XME are microfiche; and -XPB or -XPE denote a paper version.

## How to order publications

Simplify your data search with the Statistics Canada Catalogue (11-204-XPE, \$16; outside Canada: US\$16).
Its keyword index will guide you to statistics on Canada's social and economic activity.
Order publications by phone:
Please refer to the - Title - Catalogue number • Volume number - Issue number • Your VISA or MasterCard number.

$$
\begin{array}{ll}
\text { In Canada and the United States call: } & 1-800-267-6677 \\
\text { From other countries call: } & 1-613-951-7277 \\
\text { To fax your order: } & 1-877-287-4369 \\
\text { Address changes or account inquiries: } & 1-800-700-1033
\end{array}
$$

To order a publication by mail write: Statistics Canada, Circulation Management, Operations and Integration Division, Ottawa, K1A 0T6. Include a cheque or money order payable to Receiver General of Canada/Publications. Canadian customers add 7\% GST and applicable PST.

To order by Internet: write to order@statcan.ca or download an electronic version by accessing Statistics Canada's Web site (www.statcan.ca), under the headings Products and services, Downloadable publications.
Authorized agents and bookstores also carry Statistics Canada's catalogued publications.


## Statistics Canada's official release bulletin

Catalogue 11-001E.
Published each working day by the Communications Division, Statistics Canada, 10-H, R.H. Coats Bldg., Tunney's Pasture, Ottawa, Ontario K1A 0 T6.
To access The Daily on the Internet, visit our site at http://www.statcan.ca. To receive The Daily each morning by E-mail, send an E-mail message to listproc@statcan.ca. Leave the subject line blank. In the body of the message, type "subscribe daily firstname lastname".
Editor: Dan Smythe (613-951-1103, smytdan@statcan.ca)
Head of Official Release: Chantal Prévost (613-951-1088), prevcha@statcan.ca
Published by authority of the Minister responsible for Statistics Canada. © Minister of Industry, 1999. Citation in newsprint, magazine, radio, and television reporting is permitted subject to the requirement that Statistics Canada is acknowledged as the source. Any other reproduction is permitted subject to the requirement that Statistics Canada is acknowledged as the source on all copies as follows: Statistics Canada, The Daily, catalogue 11-001E, along with date and page references.


[^0]:    1 Interest accrued less interest paid.
    Note: A minus sign indicates an outflow of money from Canada (i.e. a withdrawal of foreign investment from Canada or an increase in Canadian investment abroad).

