

Friday, April 30, 1993

For release at 8:30 a.m.

STATISTICS STATISTIQUE CANADA CANADA

AS\$ 30 1993

YRASSIGIL

NOT FOR NE S'EMPRUP



2

6

8

9

9

9

11

MAJOR RELEASES ELIOTHEQUE

Real Gross Domestic Product at Factor Cost by Industry,

February 1993 Gross Domestic Product at Factor Cost rose 0.4% in February, climbing for the first time above its March 1990 pre-recession peak. February's increase follows increases of 0.2% in January and 0.4% in December.

- Residential Building Permits Advance Estimate, March 1993 Although well below levels recorded in 1992, the seasonally adjusted number of dwellings authorized in March 1993 increased by 3.2%. The value of residential building permits, however, declined by 3.5%, continuing its downward drift.
- Sales of Refined Petroleum Products, March 1993 Cumulative sales of refined petroleum products for the first three months of 1993 amounted to 19.5 million cubic meters, up 0.9% from the corresponding period in 1992.

DATA AVAILABILITY ANNOUNCEMENTS

Livestock Statistics, April 1, 1993 Gypsum Products, March 1993 Rigid Insulating Board, March 1993 Electric Power Statistics, February 1993 10 Coal and Coke Statistics, February 1993

PUBLICATIONS RELEASED

MAJOR RELEASE DATES: May 1993

12

MAJOR RELEASES

Real Gross Domestic Product at Factor Cost by Industry

(seasonally adjusted data) February 1993

Monthly Overview

Gross Domestic Product at Factor Cost rose 0.4% in February following increases of 0.2% in January and 0.4% in December. Production in January and February averaged 0.6% above the fourth quarter of 1992. In February, GDP rose 0.3% above its prerecession peak that was reached in March 1990. Output of services advanced 0.4% following increases of 0.1% in January and 0.2% in December. Production of goods increased 0.4%, the fourth consecutive monthly gain.

Services-producing Industries

Sizeable gains in finance, insurance and real estate, and transportation and storage dominated widespread advances in services. Gains in community, business and personal services, wholesale trade and communications partly offset losses in retail trade and government services.

Finance, insurance and real estate advanced 0.7%, led by higher mutual fund activity. Mutual funds reported strong sales in February, coinciding with final year-end contributions to RRSPs. Stock exchanges, securities brokers and real estate activities also contributed to the strength.

Transportation and storage posted a 1.7% gain following several monthly declines since September 1992. Transportation output rose 1.0% led by a 3.0% advance in rail services. Carloadings of potash, lumber, coal and iron ore increased the most. Trucking services increased 1.0% following a 0.5% decline in January. Pipeline output jumped 4.8% as throughput of natural gas rose by 6.5% in response to strengthening demand in export and domestic markets.

Community, business and personal services grew 0.4% following a 0.1% decline in January. Accommodation and food services gained 1.2%, reflecting a strong increase in accommodation services. Occupancy rates for most major cities improved in February. Widespread gains in business

services were dominated by a 1.1% increase in professional services.

Communications output gained 0.7%, its third consecutive monthly increase. Output by telecommunications carriers rose 0.8% as both local and long-distance services increased.

Retail trade fell 0.6% after posting a 1.6% gain in January. Thirteen of 18 trade groups recorded lower sales. Motor vehicle dealers and general merchandise stores reported the largest declines, whereas sales by service station operators and motor vehicle parts retailers improved the most.

Goods-producing Industries

Goods production continued to improve, increasing 0.4%. Mining recorded the largest dollar gain. Utilities and manufacturing also contributed to the strength. Declines in forestry and construction partly offset the gain. Elsewhere, agriculture and fishing recorded small increases.

Following a weak fourth quarter, mining output jumped 2.1% in February after increasing 0.4% in January. Output of crude oil and natural gas rose 2.5%, the first increase since September 1992. Export demand for natural gas rose markedly in February. Following a long strike in British Columbia, coal production increased sharply for the second consecutive month but remained below its pre-strike level. Elsewhere in mining, gains recorded in other metal mines and drilling were mostly offset by losses in iron and potash mines.

Utilities advanced 1.5% led by an increase in the output of electricity. Gas distribution also contributed to the advance.

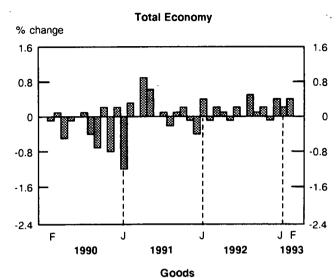
Output in manufacturing edged up 0.2%, following a flat January, as 13 of 21 major groups recorded higher production. Production of durable goods continued to improve (0.7%), but production of non-durable goods fell 0.4%. From November 1992 to February 1993, production of durable goods was responsible for most of the gain in the manufacturing sector.

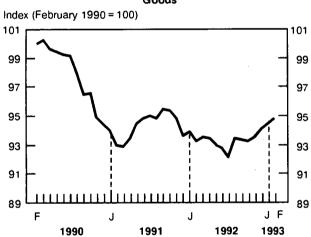
Transportation equipment accounted for most of the gain in durable goods in February. Increases in primary metals, machinery and non-metallic mineral products were partly offset by declines in electrical and wood products.

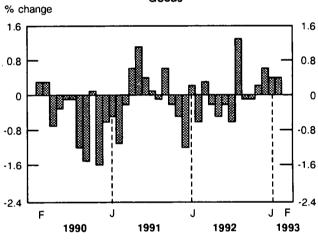
Gross Domestic Product

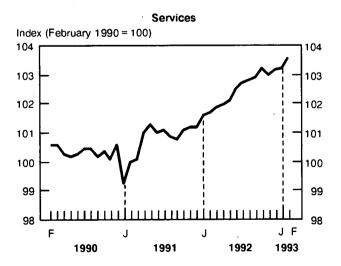
Seasonally adjusted at 1986 prices

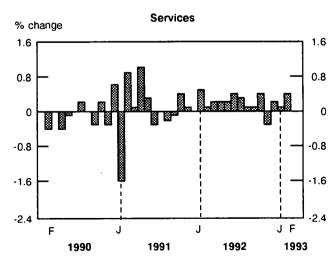












Transportation equipment rose a further 2.6% following four consecutive monthly gains. Producers of motor vehicle parts raised output 3.5%, while motor vehicle assemblers boosted production 6.1%. Exports of motor vehicles were strong in February. Average production of automotive products in January and February was 10.4% higher than in the last quarter of 1992.

Primary metals rose 1.4% as producers of iron and steel and smelters and refiners recorded the largest increases.

Led by declines in office machinery and telecommunications equipment, production of electrical products declined a further 1.9% following a 2.9% drop in January.

Lower production of chemical and paper and allied products was responsible for most of the weakness in non-durable goods. Gains in clothing, food and rubber moderated the loss.

Chemical producers reduced output 2.5%, a second consecutive monthly decline. Industrial chemicals and pharmaceutical products recorded the largest declines.

Following three consecutive monthly declines, the output of paper and allied products fell a further 2.1%. Production of newsprint, pulp and other papers all declined and reflected less favourable markets abroad and lower domestic consumption.

Elsewhere in goods-producing industries, forestry dropped 3.9% following several monthly increases. Construction fell by a marginal 0.2% as the situation in residential construction deteriorated. After improving in the fourth quarter of 1992 and in January, residential construction slipped 0.3%. Non-residential construction edged down 0.3%, while engineering construction fell by a marginal 0.2%.

Available on CANSIM: matrices 4670-4674.

The February 1993 issue of *Gross Domestic Product by Industry* (15-001, \$12.70/\$127) is scheduled for release in May.

For further information, contact Michel Girard (613-951-9145), Industry Measures and Analysis Division.

Real Gross Domestic Product at Factor Cost by Industry, at 1986 Prices by Month (Seasonally Adjusted at Annual Rates) (\$ millions)

	1992			1993	
	February	November	December	January	February
Total Economy	499,042.8	504,305.7	506,116.7	507,216.8	509,225.1
Business Sector:	406,798.9	411,357.0	413,134.4	414,143.1	416,230.6
Goods:	164,621.8	165,031.3	166,062.0	166,692.0	167,427.9
Agriculture	10,776.2	10,091.2	10,330.4	10,505.3 853.5	10,558.2 859.6
Fishing and Trapping	926.2	861.7	864.1		
Logging Industry	2,496.9	2,719.5	2,758.0	2,874.8	2,761.6
Mining Industries	20,261.7	20,077.2	19,849.9	19,935.3	20,345.2 88,444.6
Manufacturing Industries	84,240.9	87,187.9	88,250.4	88,249.1	
Construction Industries	29,971.4	27,487.5	27,573.4	27,735.9	27,667.6
Other Utility Industries	15,948.5	16,606.3	16,435.8	16,538.1	16,791.1
Services:	242,177.1	246,325.7	247,072.4	247,451.1	248,802.7
Transportation and Storage	21,570.2	21,718.1	21,815.8	21,722.9	22,083.7
Communication Industries	19,270.6	19,478.8	19,526.8	19,715.1	19,862.7
Wholesale Trade	28,490.7	30,072.8	30,101.9	30,295.1	30,447.6
Retail Trade	29,993.7	30,521.4	30,403.2	30,878.3	30,686.6
Finance, Insurance and Real Estate	82,839.6	83,797.8	84,070.8	83,738.0	84,363.2
Community, Business and	•				
Personal Services	60,012.3	60,736.8	61,153.9	61,101.7	61,358.9
Non-business Sector:	92,243.9	92,948.7	92,982.3	93,073.7	92,994.5
Goods:	923.3	917.3	929.3	926.9	926.9
Services:	91,320.6	92,031.4	92,053.0	92,146.8	92,067.6
Government Service Industry	34,143.4	34,391.4	34,373.3	34,391.4	34,327.8
Community and Personal Services	53,737.3	54,121.1	54,138.0	54,183.6	54,166.8
Other Services	3,439.9	3,518.9	3,541.7	3,571.8	3,573.0
Other Aggregations:					
Goods-producing Industries	165,545.1	165,948.6	166,991.3	167,618.9	168,354.8
Services-producing Industries	333,497.7	338,357.1	339,125.4	339,597.9	340,870.3
Industrial Production	121,374.4	124,788.7	125,465.4	125,649.4	126,507.8
Non-durable Manufacturing	39,216.9	39.745.7	39,774.1	39,579.0	39,435.9
	45,024.0	47,442.2	48,476.3	48,670.1	49,008.7
Durable Manufacturing	45,024.0	47,442.2	45,475.3	40,070.1	49,008.7

Residential Building Permits – Advance Estimate

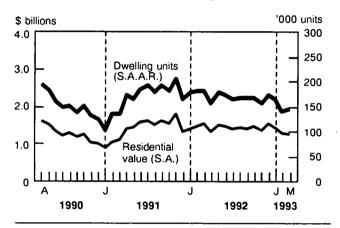
March 1993 (seasonally adjusted data)

Highlights

Residential Sector

 The advance estimate for March indicates that the value of residential building permits issued in Canada decreased to \$1,244 million, down 3.5% from the revised value for February 1993 (\$1,289 million).

Value of Residential Building Permits and Number of Authorized Dwelling Units, Canada



Note: Revised data for February, advance data for March.

S.A.A.R.: Seasonally adjusted at annual rate (right scale). S.A.: Seasonally adjusted at monthly rate (left scale).

 The advance estimate of dwelling units authorized in March 1993 increased by 3.2% to approximately 144,000 units at annual rates, up from some 140,000 (revised) units reported in February.

Residential Building Permits Index

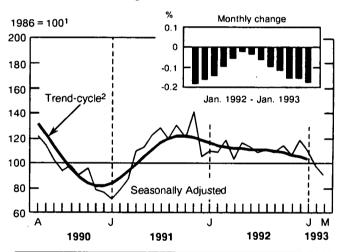
 The building permits index (excluding engineering projects) was down 7.5% in March 1993 to 89.8 – the third consecutive monthly decrease. Compared to December 1992 (117.6), the building permits index declined by 23.6%.

Note to Users

The advance estimate that used to be released with the preliminary estimate is now a separate release, which is based on responses from over 90% of the municipalities surveyed. This change will enable the Current Investment Indicators Section to release the preliminary estimate two weeks earlier.

 The residential building permits index short-term trend continued its downward drift evident since October 1991, decreasing on average by 1.0% per month from 120.6 to 102.4 in January 1993. Moreover, the trend decreased on average by 1.6% per month between November 1992 and January 1993.

Residential Building Permits Index



1 This series is deflated by using the construction input price index, which includes cost of material and labor.

The Residential and Non-residential Building Permits Preliminary Estimate for March 1993 will be released on May 17.

For further analytical information, contact Nathalie Léveillé (613-951-2025), Current Investment Indicators Section, Investment and Capital Stock Division.

The trend-cycle shows the seasonally adjusted value of building permits without irregular influences that can obscure the short-term trend. In order to reduce the number of false signals in the construction activity series, the trend-cycle is published with a two-month lag.

Value of Residential Building Permits March 1993, Advance Estimate

	\	% Change		
Region	March 1993 ^a	February 1993 r	March ^a / February ^r 1993	March 1993ª/ 1992
	\$ thousands		%	%
Canada Raw Seasonally Adjusted	1,427,678 1,243,595	838,617 1,289,185	70.2 -3.5	-14.8 -17.7

Advance figures.

Number of Dwelling Units Authorized March 1993, Advance Estimate

	Annu	Annual Rate		% Change	
Region	March 1993a	February 1993 r	March ^a / February ^r 1993	March 1993 ^a / 1992	
	uni	units		%	
Canada Raw Seasonally Adjusted	173,196 144,036	98,388 139,572	76.0 3.2	-16.5 -20.0	

Advance figures. Revised figures.

Revised figures.

Sales of Refined Petroleum **Products**

March 1993

Highlights

Seasonally Adjusted Sales

- Preliminary estimates indicate that sales of refined petroleum products totalled 6.8 million cubic metres in March 1993, a decrease of 2.5% from February 1993. The decline in March followed gains of 2.6% in January and 2.0% in February.
- Sales of three of the four main products decreased in March: light fuel oil (-2.7%), motor gasoline (-2.0%) and diesel fuel oil (-0.7%).

Unadjusted Sales

Total sales of refined petroleum products increased 4.6% from March 1992, to 6.9 million cubic metres. Sales of three of the four main products increased: light fuel oil (14.1%), diesel fuel oil (9.9%) and motor gasoline (4.4%). Heavy fuel oil sales decreased (-5.5%).

Note to Users

The light fuel oil and heavy fuel oil components of refined petroleum products are subject to significant month-tomonth variation and revision.

Cumulative sales of refined petroleum products for the first three months of 1993 amounted to 19.5 million cubic meters, up 0.9% from the corresponding period in 1992. Within this total, light fuel oil sales increased 5.8%, diesel fuel oil 5.1%, motor gasoline 1.3%, whereas sales of heavy fuel oil declined by 11.2%.

Available on CANSIM: matrices 628-642 and 644-647.

The March 1993 issue of Refined Petroleum Products (45-004, \$18.20/\$182) will be available the See "How to Order third week of June. Publications".

For more detailed information on this release. contact Gerry O'Connor (613-951-3562), Energy Section, Industry Division.

Sales of Refined Petroleum Products

	December 1992 '	January 1993 ^r	February 1993 r	March 1993P	March 1993/ February 1993
			Seasonally Adjusted		11 1.00
		(thousands o	f cubic metres)		%
Total, All Products	6 666.8	6 842.3	6 977.4	6 804.5	-2.5
Motor Gasoline Diesel Fuel Oil Light Fuel Oil Heavy Fuel Oil All Other Refined Products	2 812.7 1 307.5 469.3 671.7 1 405.6	2 832.3 1 367.3 477.9 685.4 1 479.4	2 879.4 1 390.4 545.9 690.5 1 471.2	2 820.6 1 381.4 530.9. 693.0 1 378.6	-2.0 -0.7 -2.7 0.4 -6.3
			To	tal	12.01.000
	March 1992	March 1993p	January- March 1992	January- Marchp 1993	Cumulative 1993 1992
	- Control of the Cont		Unadjusted		н
		(thousands of cubic metres)			%
Total, All Products	6 562.2	6 864.9	19 381.6	19 546.9	0.9
Motor Gasoline Diesel Fuel Oil Light Fuel Oil Heavy Fuel Oil All Other Refined Products	2 647 6 1 158.9 765.6 812.9 1 177.2	2 764.0 1 273.8 873.6 768.4 1 185.1	7 637.0 3 358.8 2 507.1 2 356.4 3 522.3	7 735.7 3 528.8 2 653.6 2 091.5 3 537.3	1.3 5.1 5.8 -11.2 0.4

Revised.

DATA AVAILABILITY ANNOUNCEMENTS

Livestock Statistics

April 1, 1993

The population of pigs in Canada at April 1, 1993 was estimated at 10,563,500 head, a 1% decrease from the year-earlier 10,636,700. The number of sows for breeding and bred gilts was estimated at 1,092,400 head, a decrease of 2% from the year-earlier at 1,108,800. Farrowings, which decreased by 2% during the first quarter of 1993, are forecast to increase by 1% during the second quarter of 1993 compared to year-earlier levels.

Available on CANSIM: matrices 9500-9510.

Hog population estimates for April 1, 1993 will appear in a new publication, *Livestock Statistics* (10-600E, \$144), which will be available in mid-May. See "How to Order Publications."

For more information on this release, contact Bernie Rosien (613-951-8716), Agriculture Division. ■

Gypsum Products

March 1993

Manufacturers shipped 20 753 thousand square metres of plain gypsum wallboard in March 1993, up 21.6% from the 17 067 thousand square metres shipped in March 1992 and up 8.6% from the 19 114 thousand square metres shipped in February 1993.

Year-to-date shipments at the end of March totalled 53 333 thousand square metres, an increase of 6.7% from the January to March 1992 period.

Available on CANSIM: matrices 39 and 122 (series 11).

The March 1993 issue of Gypsum Products (44-003, \$5/\$50) will be available at a later date.

For more detailed information on this release, please contact Roland Joubert (613-951-3527), Industry Division.

Rigid Insulating Board

March 1993

Shipments of rigid insulating board totalled 2 654 thousand square metres (12.7 mm basis) in March 1993, an increase 21.0% from the 2 193 thousand square metres (12.7 mm basis) shipped in March 1992.

For January to March 1993, year-to-date shipments amounted to 6 986 thousand square metres (12.7 mm basis), an increase of 3.2% from the 6 767 thousand square metres (12.7 mm basis) shipped in the same period in 1992.

Available on CANSIM: matrices 31 (series 1) and 122 (series 4-7).

The March 1993 issue of *Rigid Insulating Board* (36-002, \$5/\$50) will be available at a later date.

For more detailed information on this release, contact Sandra Bohatyretz (613-951-3531), Industry Division.

Electric Power Statistics

February 1993

Highlights

- Net generation of electric energy in Canada in February 1993 increased to 47 200 gigawatt hours (GWh), up 2.3% from February 1992. Exports increased 12.1% to 2 485 GWh, but imports decreased from 642 GWh to 463 GWh.
- At the end of February, year-to-date net generation totalled 98 282 GWh, up 2.1% over the year before. Year-to-date exports, at 5 095 GW.h, rose 10.6%, whereas year-to-date imports, at 1 034, fell 17.4%.

Available on CANSIM: matrices 3987-3999.

The February 1993 issue of *Electric Power Statistics* (57-001, \$9/\$90) will be available the first week of May. See "How to Order Publications".

For more detailed information on this release, contact Dave Madsen (613-951-9823), Energy Section, Industry Division.

Coal and Coke Statistics

February 1993

Highlights

- Canadian production of coal totalled 5 598 kilotonnes in February 1993, down 7.7% from February 1992. Year-to-date production at the end of February 1993 stood at 11 184 kilotonnes, down 11.8% from the year before.
- Exports in February fell to 1 925 kilotonnes, down 41.1% from February 1992. At the end of February 1993, year-to-date exports totalled 3 505 kilotonnes, 36.5% below last year.

• Coke production increased to 297 kilotonnes in February, up 11.0% from February 1992.

Available on CANSIM: matrix 9.

The February 1993 issue of *Coal and Coke Statistics* (45-002, \$10/\$100) will be available the first week of May. See "How to Order Publications".

For more detailed information on this release, contact Dave Madsen (613-951-9823), Energy Section, Industry Division.

PUBLICATIONS RELEASED

The Sugar Situation, March 1993. Catalogue number 32-013

(Canada: \$5/\$50; United States: US\$6/US\$60;

Other Countries: US\$7/US\$70).

Production and Inventories of Process Cheese and Instant Skim Milk Powder, March 1993. Catalogue number 32-024

(Canada: \$5/\$50; United States: US\$6/US\$60;

Other Countries: US\$7/US\$70).

Steel Wire and Specified Wire Products, March 1993.

Catalogue number 41-006

(Canada: \$5/\$50; United States: US\$6/US\$60;

Other Countries: US\$7/US\$70).

Private and Public Investment in Canada,

Intentions 1993.

Catalogue number 61-205

(Canada: \$30; United States: US\$36;

Other Countries: US\$42).

The paper used in this publication meets the minimum requirements of American National Standard for Information Sciences – Permanence of Paper for Printed Library Materials, ANSI Z39.48 – 1984.



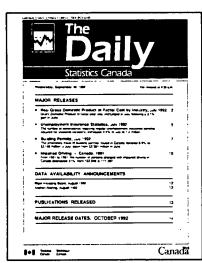
How to Order Publications

Simplify your search for data with the Statistics Canada Catalogue 1993. Using the keyword index, you'll find sources for statistics on all areas of Canadian social and economic activity. For easy access to over 900 Statistics Canada products and services, order the Statistics Canada Catalogue 1993 (11-204E, \$13.95; United States: US\$17; Other Countries: US\$20).

You may order Statistics Canada products and services by telephone. From Canada and the United States, call toll-free 1-800-267-6677. From all other locations, call 613-951-7277 (not toll-free). You may purchase Statistics Canada publications by writing to Publication Sales, Room 1710, Main Building, Statistics Canada, Ottawa K1A 076.

Please enclose a cheque or money order payable to the Receiver General for Canada/Publications. Provide full information on each publication order (catalogue number, title, issue). Canadian customers, please add 7% GST.

Publications may also be ordered from Statistics Canada's Regional Reference Centres in St. John's, Halifax, Montreal, Ottawa, Toronto, Winnipeg, Regina, Edmonton, Calgary and Vancouver, or from authorized bookstore agents or other booksellers.



Statistics Canada's Official Release Bulletin for Statistical Information

Catalogue 11-001E. Price: Canada: \$120.00 annually; United States: US\$144.00 annually; Other Countries: US\$168.00 annually

Published by the Communications Division Statistics Canada, 10-N, R.H. Coats Bldg., Tunney's Pasture, Ottawa, Ontario K1A 0T6.

Senior Editor: Greg Thomson (613-951-1187) Editor: Tim Prichard (613-951-1103)

Published by authority of the Minister responsible for Statistics Canada. © Minister of Industry, Science and Technology, 1993. All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise without prior written permission from Licence Services, Marketing Division, Statistics Canada, Ottawa, Ontario, Canada K1A 0T6.

MAJOR RELEASE DATES: MAY 1993

(Release dates are subject to change)

Anticipated date(s) of release	Title	Reference period
May		
4	Business Conditions Survey,	A 11 4000
	Canadian Manufacturing Industries	April 1993
4	Short-term Expectations Survey	April 1002
5	Help-wanted Index	April 1993
7	Labour Force Survey	April 1993
7	Estimates of Labour Income	February 1993 March 1993
10	New Housing Price Index	March 1993
10 11	Farm Product Price Index Census of Population: Housing Costs,	Walch 1995
11.	Education, Mobility and Migration	1991
12	Canadian Composite Leading Indicator	April 1993
14	New Motor Vehicle Sales	March 1993
14	Travel Between Canada and Other Countries	March 1993
17	Building Permits	March 1993
17	Department Store Sales by Province	
• •	and Metropolitan Area	March 1993
19	Preliminary Statement of Canadian	
	International Merchandise Trade	March 1993
19	Department Store Sales - Advance Release	April 1993
20	Consumer Price Index	April 1993
20	Sales of Natural Gas	March 1993
25	Canada's International Transactions	
	in Securities	March 1993
25	Wholesale Trade	March 1993
26	Unemployment Insurance Statistics	March 1993
26	Farm Cash Receipts	January-March 1993
26	Farm Net Income	1992
27	Industrial Product Price Index	April 1993
27	Raw Materials Price Index	April 1993
27	International Travel Account	January-March 1993
28	Retail Trade	March 1993
28	Monthly Survey of Manufacturing	March 1993
28	Employment, Earnings and Hours	March 1993
28	Quarterly Financial Statistics	First Ougstor 1903
0.1	of Enterprises	First Quarter 1993
31	Real Gross Domestic Product at	March 1993
01	Factor Cost by Industry Sales of Refined Petroleum Products	April 1993
31		June 1993
31 .	Major Release Dates	Julie 1333

The June 1993 release schedule will be published on May 31, 1993. **User note**: This schedule can be retrieved from **CANSIM** by the command **DATES**. Contact Greg Thomson (613-951-1187), Communications Division.