DBS Weekly DOMINION BUREAU OF STATISTICS / OTTAWA, CANADA

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Summary of Imports, February 1971 - Advance information

During February, Canada's imports decreased to a value of \$1,044.3 million
lion from \$1,058.5 million in the same month of 1970 but were higher than
the \$1,031.6 million in 1969. Imports for the two months decreased to
\$2,069.0 million in 1971 from \$2,126.4 million in 1970 and \$2,146.8
million in 1969.

	Febru	ary	January-I	February
	1970	1971	1970	1971
		(\$ mi	llions)	Depart He
SELECTED COUNTRIES				
United States	806.1	778.3	1,580.8	1,498.4
United Kingdom	53.7	52.6	109.2	107.3
Japan	29.2	40.1	78.4	87.8
Venezuela	26.6	26.1	61.5	58.8
Germany, West	19.6	23.1	46.0	51.5
France	10.1	11.0	19.3	23.2
Italy	10.7	9.8	19.1	18.6
Sweden	5.4	7.1	12.4	14.8
Australia	9.2	4.4	17.0	14.1
Hong Kong	5.0	6.3	11.1	11.4
Switzerland	7.0	6.0	12.1	11.2
Nertherlands	6.2	4.8	11.5	9. 3
Mexico	5.3	3.8	9.8	7.1
ALL COUNTRIES	1,058.5	1,044.3	2,126.4	2,069.0
SELECTED COMMODITIES				
Food, feed, beverages and tobacco	65.1	58.7	134.8	126.5
Coffee	7.4	5.0	13.4	13.0
Sugar, raw		2.1	4.9	8.1
Crude materials, inedible	76.6	71.1	175.3	174.6
Crude petroleum	32.1	33.1	70.4	75.6
Coal	0, 8	0.9	3, 1	7.1
Aluminum ores, concentrates and scrap	6.1	3, 2	16.8	10.1
Fabricated materials, inedible	210.9	212.5	437.0	427.4
Fuel oil	5.3	8.9	17.4	17.4
Organic chemicals	9.6	9.8	20. 2	19.2
Plate, sheet and strip, steel	11.0	7.1	25.0	15.6
Plastics materials, not shaped	8.6	8.6	17.8	16.8
End products, inedible				
Motor vehicle parts, except engines	691.9	686.3	1,353.3	1,301.5
		148.4	267.9	263.7
Sedans, new	51.7	97.0	99.9	152.8
Aircraft, complete with engines	35.3	2. 1	36.3	4.1
Motor vehicle engines	17.7	20.3	36.2	35,9
Trucks, truck tractors and chassis	22.0	22.6	39.0	40.0
Electronic computers	12.4	12.3	25.3	25.4

Further information will be contained in the DBS publication Summary of Imports (65-005, 20€/\$2.00).

IMPORTS BY STAGE OF FABRICATION (\$ millions)

	Total		Cru		Fabricated materials		End products	
	1970	1971	1970	1971	1970	1971	1970	1971
January	1,068	1,025	139	152	241	229	689	644
February	1,058	1,044	118	107	220	222	720	716

Sums of rounded components may not add up to rounded totals.

Total Exports, February 1971 - Advance information

The External Trade Division reports that the value of total exports increased to \$1,259.3 million in February 1971 from \$1,253.7 million a year earlier and \$1,114.0 million in February 1969. Experts for the first two months of 1971 decreased to \$2,557.6 million from \$2,598.9 million in 1970 but were still higher than the \$2,251.7 million in 1969.

	Febr	nary	January-I	February	
	1970	1971	1970	1971	
		(\$ mi	llions)		
CLECTED COUNTRIES					
nited States	851.2	885.4	1,729.0	1,708.7	
nited Kingdom	101.1	86.2	210.5	225.3	
apan	44.3	55.7	121.8	107.8	
ermany, West	26.7	22.1	51.2	52.4	
etherlands	14.8	17.8	33.3	40.1	
ustralia	21.1	14.6	40.2	32.6	
taly	16.0	11.0	29.5	29.1	
elgium and Luxembourg	12.7	9.3	31.1	29.0	
rway	11.3	10.4	21.5	27.7	
rance	14.7	11.3	26.2	24.0	
eople's Republic of China	8.1	11.9	20.1	19.3	
ndia	8.7	8.2	15.8	17.4	
enezuela	5.7	8.6	11.6	13.3	
LL COUNTRIES	1,253.7	1,259.3	2,598.9	2,557.6	
CINCTED COMODISTO.					
ecod, feed, beverages and tobacco	108.3	119.0	248.6	248.3	
heat	33.4	41.6	86.4	78.9	
hisky	10.8	10.7	20.0	24.3	
rude materials, inedible	212.4	227.7	456.5	487.1	
	60.3	70.7	113.8	135.2	
rude petroleum		13,6	45.3	30.0	
ron ores and concentrates	20.7				
ickel in ores, concentrates & scrap	16.0	19.3	46.4	65.6	
abricated materials, inedible	446.8	402.4	925.5	856.4	
ewsprint paper	90.7	68.2	188.1	161.3	
ood pulp, similar pulp	65.3	59.8	134.1	129.1	
umber, softwood	38.8	49.7	98.6	91.8	
luminum, including alloys	34.3	22.9	77.0	53.9	
opper and alloys	37.3	29.2	68.0	64.6	
nd products, inedible	481.3	505.2	955.8	956.3	
assenger automobiles & chassis	151.6	184.0	322.4	318.9	
otor vehicle parts, exc. engines	71.3	74.5	131.9	138.6	
rucks, truck tractors & chassis	47.9	42.7	98.4	83.9	
ther motor vehicles	4.7	4.9	15.6	12.3	
lotor vehicle engines & parts	22.8	31.0	43.9	57.7	
Aircraft parts, exc. engines	13.3	13.2	30.3	31.6	

Further information will be contained in the DBS publication Summary of Exports (65-002, 201/\$2.00).

DOMESTIC EXPORTS BY STAGE OF FABRICATION (\$ millions)

	Total		Total Crude			Fabri mater	000-00	End products	
	1970	1971	1970	1971	1970	1971	1970	1971	
January	1,316	1,264	329	339	498	464	489	461	
February	1,221	1,231	277	304	458	413	485	514	

Sums of rounded components may not add up to rounded totals.

Prices and Price Indexes, February 1971 - Advance information

Industry Selling Price Indexes

Industry selling price indexes (1961=100) were higher in February than in January for 46 manufacturing industries, lower for 22 and unchanged for 31.

In terms of the relative importance of industries within manufacturing, the more notable changes in February were increases recorded in the foods and beverages group reflecting higher price levels for the slaughtering and meat packing plants, butter and cheese plants, butter and cheese plants, and soft drink manufacturers industries. Prices were generally higher in the wood products group with the more pronounced increases occurring in the sawmills industry. Moderate declines were registered in the primary metals, miscellaneous manufacturing and paper and allied products groups.

The arithmetic average of the 99 industry indexes increased in February to 120.7 from 120.2 in January. The average increase for those industries showing higher price movements was 1.3%, while the comparable figure for those showing decreases was 0.9%.

January to February Changes in Industry Indexes

		ruary/Janua		Major	Group I	ndexes
	Number	r of Indus	tries	Feb.	Jan.	Feb.
Inc	creases	Decreases	Unchanged	1971	1971	1970
All industries	45	23	31	*	*	*
Foods and beverages	10	7	6	125.5	124.2	125.1
Tobacco and tobacco						
products	1	-	-	*	*	*
Rubber products	1	-	1	107.6	107:4	103.7
Leather products	-	1	2	128.8	128.8	125.4
Textile industries	3	3	2	103.0	102.9	104.9
Knitting industries	2		2000	98.8	98.7	100.1
Clothing industries	- 1	-		*	*	*
Wood industries	5	-	1	136.2	131.8	131.3
Furniture and						
fixture industries	3		-	121.9	121.3	120.2
Paper and allied						
industries	1	2	3	116.1	116.4	118.1
Primary metal						
industries	2	3	2	130.2	131.1	140.0
Metal fabricating						
industries	2	-	1	*	*	*
Machinery industries	-	1		*	*	*
Transportation equip-						
ment industries	1		2	*	*	*
Electrical products						
industries	3	2	2	*	*	*
Non-metallic products						
industries	6	1	2	126.2	125.6	123.7
Petroleum and coal			UNION THEFT			
products industries	_ 1		1	109.6	109.2	102.6
Chemical and chemical			HILL MES			
products industries	4	1	2	102.7	102.6	101.3
Miscellaneous manuf-					200,0	20.00
acturing industries		1	4	*	*	*
accurring industries						

^{*} Indexes not available at this level of aggregation.

General Wholesale Index

The general wholesale index (1935-39=100) moved up 0.4% in February to 286.3 from 285.3 in January. It was 0.9% lower than the February 1970 index of 288.9. Five of the eight major group indexes were higher, while three declined.

The animal products group index moved 2.1% higher to 324.2 from 317.5 on price increases for livestock, fresh meats and hides and skins. An advance of 1.0% to 377.8 from 374.2 in the wood products group index reflected higher prices for spruce, cedar and fir. The textile products group index advanced 0.9% to 260.5 from 258.1 mainly due to higher prices for miscellaneous cotton products. Increases of 0.2% or less occurred in two major group indexes; non-metallic mineral products to 223.5 from 223.1 and chemical products to 229.2 from 229.1.

The non-ferrous metal products group index moved down 1.3% to 256.5 from 260.0 on lower prices for copper and its products and silver. A decline of 0.8% to 240.9 from 242.9 in the vegetable products group index reflected price decreases for livestock and poultry feeds, raw rubber and unmanufactured tobacco.

	Percentage changes					
Commodity group and sub-group	Feb./1971	Feb./1970	Feb./1971			
	Jan./1971	Jan./1970	Feb./1970			
Animal products groups	+ 2.1	+ 1.6	- 4.1			
Livestock	+ 4.7	+ 4.5	- 8.5			
Meats, fresh	+ 4.2	+ 2.8	- 4.9			
Hides and skins	+ 2.5	+ 0.4	-20.5			
Fishery products	+ 1.3	+ 0.4	+10.2			
Eggs	- 5.6	- 6.0	-26.9			
Wood products group	+ 1.0	- 0.2	- 0.4			
Spruce	+ 8.6		+10.2			
Cedar	+ 4.9	+ 0.9	+11.9			
Fir	+ 0.9	- 2.4	- 1.2			
Woodpulp	- 0.5	~-	+ 0.6			
Textile products group	+ 0.9	- 0.1	+ 1.5			
Miscellaneous cotton products	+10.5		+10.7			
Cotton fabrics	+ 0.8		+ 3.9			
Cotton, raw	- 1.2	- 0.1	+ 2.4			
Non-ferrous metals products group	- 1.3	+ 0.1	-11.9			
Silver	- 4.1	+ 1.1	-20.2			
Copper and its products	- 3.1		-21.4			
Vegetable products group	- 0.8	+ 0.4	+ 1.4			
Livestock and poultry feeds	- 6.5	- 1.5	+ 5.9			
Rubber, raw	- 3.2	- 0.4	-32.1			
Tobacco, unmanufactured	- 2.7	- 1.6	+ 0.9			
Fruits, fresh	+ 6.0	+17.0	- 6.4			

For further information, order the February issue of publication 62-002, 40¢ a copy, \$4.00 a year.

Prices and Price Indexes (Security Price Indexes), Week ended April 1, 1971 - Advance information

Index	Number		Week ended	
Index	priced	Apr. 1/71 (1961=		Mar.4/71
Investors price index	. 114	152.6	150.8	147.1
Industrials	. 80	156.8	155.8	151.0
Industrial mines	. 4	159.5	158.2	152.4
Foods	. 10	141.1	140.1	139.2
Beverages	. 7	186.5	186.5	186.5
Textiles and clothing	. 5	101.7	102.6	102.8
Pulp and paper	. 7	100.5	99.8	102.0
Printing and publishing	. 4	255.0	251.1	241.6
Primary metals	. 8	103.3	102.5	100.8
Metal fabricating	. 9	156.9	161.4	146.0
Non-metallic minerals	. 4	145.2	138.6	138.3
Petroleum	. 7	193.2	191.0	183.0
Chemicals	. 4	88.7	87.0	84,8
Construction	. 4	60.1	59.0	56.4
Retail Trade		124.1	122.5	116.6
Utilities	. 20	151.4	148.5	147.3
Pipelines	. 5	167.0	165.6	160.7
Transportation		260.9	253.4	267.7
Telephone	. 3	99.3	98.7	98.0
Electric power		122.1	117.9	112.4
Gas distribution		227.5	221.9	213.9
Finance	. 14	136.9	133,4	131.1
Banks	. 6	157.3	153.4	151.5
Investment and loan	8	106.5	103.7	100.4
Mining stock price index:	24	122.0	118.9	110.6
Golds	. 6	117.5	114.5	109.5
Base metals	. 18	125.5	122.3	112.2
Uraniums price index	. 4	182.7	173.0	174.1
Primary oils and gas	. 6	425.0	426.5	429.8

For more information, order publication 62-002, 40¢ a copy, \$4.00 a year.

INDUSTRIAL PRODUCTION

Index of Industrial Production, February 1971 - Advance information
The seasonally adjusted index of industrial production rose to 172.4
in February, a gain of 0.6% from the revised January level of 171.4.
The principal factor in the gain was the 3% advance in durable manufacturing; almost entirely due to a sharp advance in motor vehicle output.
For further information, order February issue of publication 61-005,
20¢ a copy, \$2.00 a year.

(see table on next page)

Seasonally Adjusted Index of Industrial Production

(1961 = 100)

	1961 percentage	1970	19	71	
	weights	Dec.	Jan.	Feb.	% Change
Index of Industrial Production	31.851	170.5	171.4	172.4	+ 0.6
Mines (including milling), quarries					
and oil wells	4.298	180.9	175.6	176.1	+ 0.3
Metal mines	2.463	144.2	143.4	141.0	- 1.7
Mineral fuels	1.030	269.8	244.4	248.4	+ 1.6
Non-metal mines except coal mines	. 385	187.0	215.7	222.5	+ 3.2
Manufacturing	24.741	165.1	167.1	168.5	+ 0.8
Non-durable manufacturing	13.608	152.9	152.7	150.6	- 1.4
Foods and beverages	3.547	148.3	156.1	152.0	- 2.6
Tobacco products industries	. 233	132.8	134.1	125.6	- 6.3
Rubber industries	.411	188.7	210.3	209.1	- 0.6
Leather industries	. 293	88.0	85.2	83.0	- 2.6
Textile industries	. 904	167.6	172.0	168.9	- 1.8
Knitting mills	. 218	153.3	149.7	150.5	+ 0.5
Clothing industries	.854	131.4	127.4	126.4	- 0.8
Paper and allied industries Printing, publishing and	2.675	134.1	126.9	125.0	- 1.5
allied industries Petroleum and coal products	1.353	132.7	127.4	127.6	+ 0.2
industries	. 583	153.4	135.7	136.7	+ 0.7
industries	1.682	191.2	194.9	192.6	- 1.2
industries	.855	201.1	194.5	195.6	+ 0.6
Durable manufacturing	11.133	180.6	185.3	191.2	+ 3.2
Wood industries	1.117	146.6	145.4	141.1	- 3.0
industries	. 448	167.0	159.7	160.5	+ 0.5
Primary metal industries Metal fabricating industries (except machinery and	2.256	164.8	167.2	169.0	+ 1.1
transportation equipment			- 00 -		
industries)	1.857	183.9	183.7	180.2	- 1.9
electrical machinery) Transportation equipment	. 995	210.9	202.9	199.9	- 1.5
industries	2.001	207.8	241.4	277.4	+14.9
Electrical products industries Non-metallic mineral products	1.572	194.5	193.2	195.8	+ 1.3
industries	.887	143.7	138.4	136.7	- 1.2
Electric Power, Gas and Water	2.812	201.0	201.4	199.5	- 0.9

Railway Carloadings, Period ended March 21, 1971 - Published only in the

DBS Daily and Weekly

Railways in Canada reported a 5.6% decrease in tonnage of revenue freight loaded during the week ended March 21. Actual volume loaded totalled 3,575,788 tons compared with 3,788,493 tons in the same period of March 1970. The number of cars loaded decreased 4.9% to 70,791.

In eastern Canada tonnage declined 9.9% to 2,197,073 tons while volume west of the Lakehead rose 2.1% to 1,378,715 tons.

Piggyback traffic increased 22.8% to 109,447 tons from 89,148 in the year earlier period.

Year-to-date freight loading declined 2.7% to 39,360,188 tons compared with 40,438,627 tons in the same period of 1970. The number of cars loaded decreased 3.2% to 765,503.

In eastern Canada, loadings declined 9.2% to 23,253,613 tons and volume west of the Lakehead rose 8.6% to 16,106,575 tons.

Piggyback traffic rose 11.6% to 999,319 tons from 895,160 tons in the year earlier period.

Railway Carloadings of Revenue Freight in Canada

		Year	East	West	Canada
7-day Period ending	3				
March 21					
All traffic	- tons	1971	2,197,073	1,378,715	3,575,788
All traffic	- tons	1970	2,438,113	1,350,380	3,788,493*
All traffic	- cars	1971	44,075	26,716	70,791
All traffic	- cars	1970	47,878	26,567	74,445*
Piggyback traffic	- tons	1971	72,311	37,136	109,447
Piggyback traffic		1970	57,377	31,771	89,148*
Piggyback traffic	- cars	1971	3,547	1,703	5,250
Piggyback traffic		1970	2,991	1,511	4,502*
Year-to-date					
All traffic	- tons	1971	23,253,613	16,106,575	39,360,188
All traffic	- tons	1970	25,608,996	14,829,631	40,438,627*
All traffic	- cars	1971	457,870	307,633	765,503
All traffic	- cars	1970	500,446	290,763	791,209*
Piggyback traffic	- tons	1971	617,373	381,946	999,319
Piggyback traffic	- tons	1970	570,060	325,100	895,160*
Piggyback traffic	- cars	1971	31,176	17,599	48,775
Piggyback traffic	- cars	1970	30,926	15,663	46,589*

^{*} Revised

Further details will be contained in the DBS publication Railway Carloadings, March 1971 (52-001, 20¢/\$2.00).

ENERGY

Coal and Coke Statistics, January 1971 - Advance information

January coal production amounted to 1,860,991 tons, an increase of 65.8% from the January 1970 production of 1,121,957; landed imports were 62,176 tons (65,745 tons). Industry consumed 2,550,893 tons of coal and 516,313 of coke, an increase of 351,366 tons of coal and a decrease of 25,716 tons of coke from last year.

Further information will be contained in the DBS publication Coal and Coke Statistics, January 1971 (45-002, 20¢/\$2.00).

Refined Petroleum Products, 1970 - Advance information

Production of refined petroleum products increased 7.6% to 466,241,363 barrels in the year 1970, and receipts of crude oil increased 8.1% to 467,592,650 barrels. This was made up of 259,252,797 barrels of domestic crude, up 7.1%, and 208,339,853 barrels of imported crude, up 9.4% over 1969.

Domestic disappearance of finished petroleum products increased 6.3% to 544,315,603 barrels. Net sales of refined petroleum products rose 6.4% to 509,985,158 barrels.

For further information, order the 1970 issue of publication 45-204, \$1.50.

Electric Power Statistics, February 1971 - Advance information In February 1971, net generation rose 5.3% to 17,823,671,000

In February 1971, net generation rose 5.3% to 17,823,671,000 kwh. from 16,926,467,000 kwh. in February 1970. Increases in net generation occurred in all provinces except Newfoundland where there was a decrease of 5.6%. The largest increases were 23.0% in Nova Scotia and 23.1% in Yukon Territory. Hydro generation increased 3.9%, thermal generation 9.2%.

For further information, order the February issue of Electric Power Statistics, 57-001 at 10¢ a copy, \$1 a year, or Energy Statistics Service Bulletin, 57-002, \$5.00 a year.

TRAVEL

Non-Resident Vehicles Entering Canada, February 1971 (66-002, 10¢/\$1.00)

A total of 547,548 non-resident vehicles entered Canada in February,
an 8.5% decrease from the 598,289 which entered in February 1970. The
number of vehicles staying one or more nights, however, rose by 3.4% to
98,376 from 95,148 a year earlier. Cumulative figures showed approximately
the same pattern. Total entries during January-February numbered
1,132,316, a decrease of 5.1% from 1,192,832 a year before, while longterm entries rose by 2.2% to 189,340 from 185,215.

HOSPITALS

Quarterly Hospital Indicators, 1970 - Advance information

During 1970, Canadian public general hospitals reported an average cost per patient-day of \$55.30. This was 3.2% more than in 1969. Average costs varied from \$36.94 in 1-24 bed non-teaching hospitals without long-term units to \$75.54 in teaching hospitals with less than 500 beds.

The average number of emergency visits per day increased to 31.44 in the third quarter from 24.92 in the first quarter, but the average cost per visit decreased to \$4.03 from \$4.23.

For further information order the December 1970 issue of publication 83-001, \$1.00 a copy, \$4.00 a year.

New Residential Construction, February 1971 - Advance information

Dwelling Starts and Completions in Centres of 10,000 Population & Over

February			Star	ts	Completions					
1971	Single	Double	Row	Apt.	Total	Single	Double	Row	Apt.	Total
Newfoundland	51	2	58	TE(0. T)))	111	44	2	1	mu -=	47
Prince Edward Island	1	-	-		1	6	-	NOTE:		5
Nova Scotia	43	10	Delli De	104	157	81	12	18	12	123
New Brunswick	18	2	_	17	37	50	26	-	18	94
Quebec	376	24	92	1,291	1,783	642	151	78	1,134	2,005
Ontario	334	147	192	870	1,543	711	214	329	1,837	3,091
Manitoba	41	40	-	356	437	103	29	5	599	736
Saskatchewan	30	-	-		30	117	3	11	-	131
Alberta	398	178	363	466	1,405	319	79		142	540
British Columbia	407	22	195	767	1,391	602	54	50	1,142	1,848
Canada	1,699	425	900	3,871	6,895	2,675	570	492	4,884	8,621
METROPOLITAN AREAS										
Calgary	171	172	298	418	1,059	186	40	_	142	368
Edmonton	209	6	65	36	316	110	_	-	100	110
Halifax	33	10	_	104	147	37	12	a.m.	12	61
Hamilton	16	16	14		46	60	17	120	370	567
Hull	50	-	-	18	68	93	2	-	16	111
Kitchener	32	14	56	-	102	42	4	35	67	148
London	29	12	10		51	30	10	-	-	40
Montreal	177	22	92	684	975	216	121	11	617	965
Ottawa	29		-	-	29	4()	2	20		62
Quebec	92	2	-	242	336	128	14	-	180	322
Regina	17	H = L	-	-	17	52	-	-	-	52
Saint John	9	2	-	-	11	21	6	-	6	33
St. Johns	51	2	48	-	101	39	2	1	-	42
Saskatoon	10	-	-	-	10	46	01 - 1	11	-	57
Sudbury	15	8	14	12	49	79	2	-	113	194
Toronto	90	77	59	618	844	218	67	130	868	1,283
Vancouver	304	20	163	723	1,210	508	50	22	1,103	1,683
Victoria	64	-	32	28	124	60	4	19	39	122
Windsor	12	-	-	33	45	24	4	24	102	154
Winnipeg	38	40		356	434	94	29	5	591	719
Sub-Total	1,448	403	851	3,272	5,974	2,083	386	398	4,226	7,093
Major Urban Areas	125	12	39	350	526	301	115	85	417	918
Other Areas 10,000+	126	10	10	249	395	291	69	9	241	610
All Areas 10,000+	1,699	425	900	3,871	6,895	2,675	570	492	4,884	8,621

DBS Cat.: 64-002

Growth Patterns in Manufacturing Employment, by Counties and Census Divisions, 1961-1967 (31-505, \$1.50)

This is the second publication on growth patterns in manufacturing. The first covered the years 1949-59 - 1961-65. The publication is of interest to those concerned with regional development. It uses the industry mix-regional share techniques for displaying employment growth patterns in Canada, and is based on data from the Annual Census of Manufactures.

The technique indicates whether a region had a rapid-growth or slow-growth industrial mix (in comparison with the regional average for all industries), and whether the region obtained an increasing or decreasing regional share of this industrial distribution (in comparison with the national growth in the relevant individual industries).

The data are additive geographically, so that an interest in regions

larger than counties or census divisions can be accomodated.

A full explanation of methods and concepts used is included in the report.

EDUCATION

Degrees and Diplomas Awarded by Canadian Universities and Colleges, 1960-61 to 1969-70 - Advance Information

Canadian universities granted 60,388 bachelor and first professional degrees, including 23,021 to women, according to preliminary figures for 1969-70. In 1960-61 they granted only 22,788, including 5,084 women. Master's degrees increased to 8,424 (1,819 women) in 1969-70, from 2,215 (349 women) in 1960-61; earned doctorates to 1375 (128 women) from 306 (27 women).

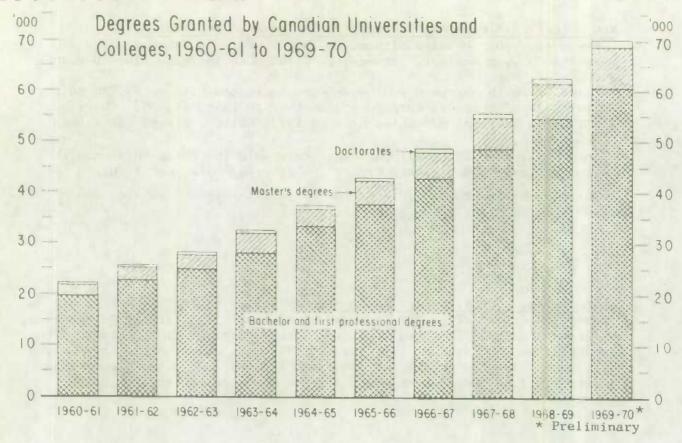
At the bachelor level, degrees in Education increased by 328% (to 11,261 in 1969-70 from 2,625 in 1960-61); Nursing by 316% (to 1,249 from 300); Science by 308% (to 6,595 from 1,614) and Arts by 248% (to 26,397 from 7,580). Degrees in Medicine increased only 27% to 1,073, Engineering 45% to 3,512, Law 115% to 1,502, and Commerce 154% to 2,928.

Education also led the percentage increases in Master's degrees with a 447% leap to 1,242. Engineering came next with a 305% increase to 997, followed by Fine and Applied Arts and Humanities, 268% to 1736; Social Sciences 265% to 2,790; Biological Sciences and Health Professions, 239% to 790; and Mathematics and Physical Sciences, 216% to 869.

At the doctorate level, degrees in education jumped by 1014% to 78 in 1969-70 from 7 in 1960-61. Ph.Ds in Engineering rose by 895% to 189 from 19, in Physical Sciences by 349% to 454 from 105, in Biological Sciences and Health Professions by 303% to 327 from 81, in Social Sciences by 241% to 157 from 46, and in Fine Arts and Humanities by 219% to 166 from 52.

Further information will be contained in the first issue of the new DBS publication Degrees and Diplomas awarded by Canadian Universities and Colleges (81-548, price not get established).

(see chart on next page)



SALES FINANCING

Sales Financing, January 1971 - Advance information

(This new monthly publication will contain sales financing data formerly included in Credit Statistics (61-004), now renamed Consumer Credit. Throughout 1971, monthly figures will not be directly comparable to corresponding 1970 figures as unearned income is now excluded. Examination of the December reports showed that the elimination of unearned income reduced total outstandings of consumer goods financing by 12.9%, and commercial goods by 9.4%.)

	Paper purchased		Balances of	utstanding	
	Jan.	Jan.	Jan.	Jan.	
	1970	1971	1970	1971	
		(\$ mi	llions)		
Retail financing Consumer goods Commercial goods	129.4	82.8	2,339.5	1,923.8	
	66.5	41.4	1,234.3	954.4	
	62.9	41.4	1,105.2	969.4	
	IV Qr'69	IV Qr'70	IV Qr'69	1V Qr'70	
	838.8	527.7	685.0	522.6	
Wholesale financing Lease and rental financing	• •	37.3	165.5	213.1	

For further information, order Sales Financing, 63-013, 20¢ a copy, \$2.00 a year.

New Motor Vehicle Sales, February 1971 - Advance information

New motor vehicle sales climbed to 54,891 units in February, 7.2%

more than a year earlier. It was the first such increase since December 1969.

Sales of North American passenger cars increased 8.1% to 35,478 units, while those of overseas cars jumped another 20.1% to 19,439. (During 1970, North American car sales dropped 15.7% while overseas car sales increased 16.9%).

In February, 76.7% of all passenger cars sold in Canada were made in North America, down slightly from 77.6% for the whole year 1970.

For further information, order February 1971 issue of publication 63-007, 20¢ a copy, \$2.00 a year.

MANUFACTURING

Steel Ingots, Week ended April 3, 1971 - Advance information

Steel ingot production for the week ended April 3, totalled 236,480 tons, an increase of 8.0% from the preceding week's total of 218,916 tons. The comparable week's total in 1970 was 245,171 tons. The index of production based on the average weekly output during 1967 of 183,227 tons equalling 100 was 129.1 in the current week, 119.5 a week earlier and 133.8 one year ago.

Raw Hides, Skins and Finished Leather, February 1971 - Advance information On February 27, 1971, packers, dealers and tanners held 276,718 cattle hides, up from 270,931 in 1970 and 151,004 calf and kip skins, an increase from 142,461 in 1970. During February, receipts were 142,328 for cattle hides compared to 163,954 in 1970 and wettings were 171,317, an increase from 156,997 in 1970. Production of upper leather totalled 5,615,165 square feet in 1971, up from 5,227,643 in 1970. For further information, order February 1971 issue of catalogue 33-001, 10c/\$1.00.

Distilled Beverage Spirits and Industrial Ethyl Alcohol, January 1971 (32-021, 10¢/\$1.00)

Shipments of matured beverage spirits in bottles and barrels were 1,816,424 proof gallons in January, while shipments in bulk amounted to 1,116,181 proof gallons. Non-matured spirits shipped totalled 442,183 proof gallons.

Census of Manufactures, 1969 - Advance information

Musical	Instrument	and	Sound	Recording	Industry	(S.I.C.	3986)

Selected Principal Statistics	1967	1968	1969p	% change 1969/1968
Establishments No. MANUFACTURING ACTIVITY	29	32	34	+ 6.3
Production and related workers No.	1,493	1,492	1,713	+14.8
Man-hours paid '000	3,083	3,161	3,584	+13.4
Wages\$'000	6,596	6,858	8,024	+17.0
Cost of materials and supplies\$'000	9,616	9,674	13,054	+34.9
Value of shipments\$'000	32,778	33,159	37,598	+13.4
Value added\$'000	23,115	23,030	24,823	+ 7.8
TOTAL ACTIVITY				
Total employees No.	1,836	1,868	2,154	+15.3
Total salaries and wages\$'000	8,912	9,531	11,305	+18.6
Total value added\$'000	23,515	23,855	26,975	+13.1

p Preliminary.

Jewellery and Silverware Manufacturers (S.I.C. 382)

Selected Principal Statistics	1967	1968	1969p	% change 1969/1968
Establishments No. MANUFACTURING ACTIVITY	277	274	274	
Production and related workers No.	4,224	4,073	4,385	+ 7.7
Man-hours paid 1000	8,937	8,649	9,132	+ 5.6
Wages\$'000	17,862	18,526	20,574	+11.1
Cost of materials and supplies\$'000	55,565	65,039	64,949	- 0.1
Value of shipments\$'000	100,226	113,302	116,222	+ 2.6
Value added\$'000	45,391	48,771	51,699	+ 6.0
TOTAL ACTIVITY				
Total employees No.	5,551	5,420	5,725	+ 5.6
Total salaries and wages\$'000	26,805	28,161	30,954	+ 9.9
Total value added\$'000	48,075	50,760	54,389	+ 7.1

p Preliminary.

Embroidery, Pleating and Hemstitching Manufacturers (S.I.C. 2292)

Selected Principal Statistics	1967	1968	1969p	% change 1969/1968
Establishments No. MANUFACTURING ACTIVITY	124	117	116	- 0.9
Production and related workers No.	1,366	1,272	1,243	- 2.3
Man-hours paid '000	2,830	2,656	2,611	- 1.7
Wages\$'000	4,290	4,452	4,820	+ 8.3
Cost of materials and supplies\$'000	3,421	3,610	4,324	+19.8
Value of shipments\$'000	12,516	12,718	14,240	+12.0
Value added\$'000	8,968	8,999	9,852	+ 9.5
TOTAL ACTIVITY				
Total employees No.	1,667	1,540	1,499	- 2.7
Total salaries and wages\$'000	5,701	5,788	6,364	+10.0
Total value added\$'000	9,122	9,043	9,885	+ 9.3

p Preliminary.

Foundation	Garment	Industry	(S.I.C.	248)
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Selected Principal Statistics	1967	1968	1969 P	% change 1969/1968
Establishments No. MANUFACTURING ACTIVITY	46	45	41	- 8.9
Production and related workers No.	4,562	4,391	4,281	- 2.5
Man-hours paid'000	8,939	8,803	8,433	- 4.2
Wages\$'000	12,471	13,283	13,977	+ 5.2
Cost of materials and supplies\$'000	24,029	25,249	25,063	- 0.7
Value of shipments\$'000	58,553	62,069	58,134	- 6.3
Value added\$'000	34,439	36,143	32,633	- 9.7
TOTAL ACTIVITY				
Total employees No.	5,616	5,406	5,228	- 3.3
Total salaries and wages\$'000	19,722	20,382	21,259	+ 4.3
Total value added\$'000	34,593	36,360	33,188	- 8.7

p Preliminary.

Sporting Goods Industry (S.I.C. 3931)

Selected Principal Statistics	1967	1968	1969p	% change 1969/1968
Establishments No. MANUFACTURING ACTIVITY	111	119	122	+ 2.5
Production and related workers No.	3,467	3,447	3,866	+12.2
Man-hours paid '000	7,295	7,261	8,154	+12.3
Wages\$'000	13,852	15,221	17,970	+18.1
Cost of materials and supplies\$'000	27,151	29,310	32,643	+11.4
Value of shipments\$'000	56,054	63,417	69,687	+ 9.9
Value added\$'000 TOTAL ACTIVITY	28,579	33,656	38,913	+15.6
Total employees No.	4,587	4,617	4,966	+ 7.6
Total salaries and wages\$'000	19,858	21,796	25,316	+16.1
Total value added\$'000	34,298	39,003	43,797	+12.3

p Preliminary.

Button, Buckle and Fastener Industry (S.I.C. 3981)

Selected Principal Statistics	1967	1968	1969p	% change 1969/1968
Establishments No. MANUFACTURING ACTIVITY	33	32	33	+ 3.1
Production and related workers No.	1,366	1,448	1,546	+ 6.8
Man-hours paid '000	3,033	3,114	3,292	+ 5.7
Wages\$'000	5,308	5,883	6,540	+11.2
Cost of materials and supplies\$'000	8,940	10,771	11,925	+10.7
Value of shipments\$'000	23,468	26,887	29,917	+11.3
Value added\$'000 TOTAL ACTIVITY	14,351	16,042	17,989	+12.1
Total employees No.	1,707	1,818	1,925	+ 5.9
Total salaries and wages\$'000	7,927	8,879	9,769	+10.0
Total value added\$'000	14,577	16,311	18,200	+11.6

p Preliminary.

Ready-Mix Concrete	Manufacturers	(S.I.C.	3480)
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Selected Principal Statistics	1967	1968	1969p	% change 1969/1968
Establishments No.	292	307	307	•
MANUFACTURING ACTIVITY				
Production and related workers No.	5,181	5,405	5,636	+ 4.3
Man-hours paid '000	12,229	12,870	12,991	+ 0.9
Wages\$'000	29,784	33,896	38,368	+13.2
Cost of materials and supplies\$'000	127,712	147,504	149,871	+ 1.6
Value of shipments\$'000	227,121	261,259	267,678	+ 2.5
Value added\$'000	92,273	106,314	109,950	+ 3.4
TOTAL ACTIVITY				
Total employees No.	7,137	7,440	7,509	+ 0.9
Total salaries and wages\$'000	42,081	47,810	53,043	+10.9
Total value added\$'000	99,179	115,209	116,403	+ 1.0

p Preliminary.

Statuary, Art Goods, Regalia and Novelty Manufacturers (S.I.C. 3996)

Selected Principal Statistics	1967	1968	1969p	% change 1969/1968
Establishments No. MANUFACTURING ACTIVITY	70	68	76	+11.8
Production and related workers No.	592	631	665	+ 5.4
Man-hours paid '000	1,246	1,318	1,426	+ 8.2
Wages\$'000	1,987	2,186	2,508	+14.7
Cost of materials and supplies\$'000	3,595	4,131	4,611	+11.6
Value of shipments\$'000	8,553	9,890	10,763	+ 8.8
Value added\$'000 TOTAL ACTIVITY	4,908	5,625	6,298	+12.0
Total employees No.	721	787	827	+ 5.1
Total salaries and wages\$'000	2,900	3,230	3,596	+11.3
Total value added\$'000	5,023	6,027	6,409	+ 6.3

p Preliminary.

Wooden Box Factories (S.I.C. 256)

Selected Principal Statistics	1967	1968	1969p	% change 1969/1968	
Establishments No. MANUFACTURING ACTIVITY	169	163	166	+ 1.8	
Production and related workers No.	2,870	2,685	2,929	+ 9.1	
Man-hours paid'000	6,137	5,573	6,173	+10.8	
Wages\$'000	11,147	11,167	13,279	+18.9	
Cost of materials and supplies\$'000	20,941	22,189	27,536	+24.1	
Value of shipments\$'000	46,102	46,691	57,022	+22.1	
Value added\$'000 TOTAL ACTIVITY	24,607	23,971	29,058	+21.2	
Total employees No.	3,338	3,135	3,426	+ 9.3	
Total salaries and wages\$'000	14,424	14,604	17,115	+17.2	
Total value added\$'000	24,610	23,993	29,320	+22.2	

p Preliminary.

Forage Seed Report, February 1971 - Advance information

The following figures are reported by major seed processing firms in Canada for February 1971. C indicates commercial seed, P indicates pedigreed and OECD seeds.

	Purchases from Growers and Primary Cleaners			Exports			Inventory	
	Feb. 1-28-71	nug. 1-70 to Feb. 28-71	Aug. 1-69 to Feb. 28-70	Feb. 1-28-71	Aug. 1-70 to Feb. 28-71	Aug. 1-69 to Feb. 28-70	Feb. 28-71	Feb. 28-70
		77171		000			NI LEIGH NEI	
	44	2 06 3	915	(1)	(1)		2,209	2 1 11
Alfalfa	66	2,063	75	(1)	(1)	(1)	1,833	2,133
C						Hiller Head	33	38
RentgrassP		(1)			(1)		39	22
Birdstoot trefoilp	39	646	575	43	323	423	1 36	175
P. T.	(1)	156	179	14	20	68	126	102
dluegrass, KentuckyC		(1)	103			(1)	1,140	1,449
Bluegrass, Canada		(1)			(1)		25	17
Bluegrass, Other VarietiesP	(1)	(1)	(1)		(1)	(1)	245	369
c	193	3,918	1,764	74	598	214	4,126	3,826
BromegrassP	(1)	726	380	(1)	(1)	(1)	608	399
C	309	8,365	8,210	1,090	5,269	5,598	4,126	3,367
Clover, alsike		503	(1)	(1)	(1)	(1)	100	14
Clover, red, double cut	116	3,128	5,143	(1)	559	1,197	2,414	2,977
P	0.24	434	17	(1)	(1)	6 670	154	72
Clover, red, single cut	236	10,756	6,302	557	5,748	6,572	6,193	3,248
	67	491	1,213	140	373	359	537	872
lover, sweet, white blossomp							(1)	1
Clover, sweet, yellow blossom .p	903	8,204	16,387	1,265	4,723	7,814	7,699	11,836
P					(1)		(1)	
lover, white, tall growingp		(1)	(1)	(1)	(1)	(1)	(1)	64
C		308	121	(1)	(1)	41	175	282
lover, white, low growing P							35	(1)
C. C		(1)	(1)				27	39
escue, chewingP		(1)	(1)				29	(1)
escue, creeping redp	660	12,857	12,556	1,412	11,174	8,308	7,019	10,018
c	(1)	369	116	212	(1)	34	296	254
Fescue, meadow	92	1,541	1,298	213	2,178 121	(1)	1,162	2,027
C		417	100		***	12/	107	19
Fescue, tallP		(1)			(1)		(1)	(1)
C							227	275
rchard grassp		(1)	(1)		(1)	(1)	135	128
ted TopC		(1)	(1)				142	134
C	(1)	20	(1)				167	137
Reed Canary Grass	(2 /	(1)					(1)	(1)
C	7	173	171				217	65
lussian wild ryegrassP	(1)	(1)	94				49	65
lyegrass, annual							432	350
Cyegrass, perennialp	(1)	32	(1)	(1)	(1)	(1)		428
C	236	3,970	4,684	(1)	1,888	2,354	4,775	5,269
Imothy	136	5,219	2,487	(1)	2,964	1,024	2,902	2,768
0	(1)	663	328	(1)	347	283	607	767
duatgrass, crested	(1)	305	606			290	409	450
Theatgrass, intermediatep	(1)	19	12				39	86
margina, micrimediateb	4	(1)	(1)				16	13
heatgrass, pubescent	(1)	(1)	(1)				(1)	(1)
	(1)	(1)	6				61	26
heatgrass, slender	()	- 2	U				(1)	(1)
		(1)	9		(1)		30	38
dheatgrass, tall		(1)					(1)	

⁽¹⁾ Indicates less than 3 firms reporting.

Report of Livestock Surveys - Pigs, March 1, 1971 (23-005, 25¢ \$1.00)

The number of pigs in Canada* on March 1, 1971 are estimated at
7,356,000, up 15% from 6,400,000 on March 1, 1970 and 37% from the 196569 average. The increase was again due to substantially higher pig
inventories (up 25%) in the West. In Saskatchewan, pig numbers are
estimated to be up by 33% and in Manitoba and Alberta by 21% and 23%
respectively. In the East there was an increase of 6% with higher
numbers in all provinces except New Brunswick.

Farrowings in the December-February period are estimated at 338,400, up 6% from the number in the corresponding quarter of 1970. In the West, farrowings are 15% higher but in the East they are down 1%. Sows to farrow in the second quarter are estimated at 396,100, down 1% from 398,400 in the March-May quarter of 1970. Farmers' reports indicate a 1% decrease in the West and no change in the East.

Sows and gilts for breeding are estimated at 817,100, up 7% over March 1, 1970.

Production of Eggs, February 1971 (23-003, 10¢/\$1.00)

Canadian egg production rose by 3.8% to 39,764,000 dozen in February 1971 from 38,312,000 in February 1970. The average number of layers was up 5.4% to 30,014,000 from 28,483,000 while the number of eggs per 100 layers decreased 1.5% to 1,590 from 1,614. The farm price of eggs sold for market was down 29.8% to 29.5 cents per dozen compared with 42.0 cents per dozen a year earlier.

Salt, February 1971 (26-009, 10¢/\$1.00)

Canadian production of salt and salt content of brine rose to 481,883 tons from 336,460 tons in February 1970. This brought the two-month output to 910,785, up from 714,893 tons a year earlier.

OTHER PUBLICATIONS RELEASED

Summarized in the Weekly earlier

Retail Trade, January 1971 (63-005, 30¢/\$3.00)

Oilseeds Review, March 1971 (22-006, 75¢/\$3.00)

Monthly Production of Soft Drinks, February 1971 (32-001, 10c/\$1.00)

The Sugar Situation, February 1971 (32-013, 10c/\$1.00)

Manufacturing Industries of Canada, Section B. Atlantic Provinces, 1967 (31-204, \$1.00)

Factory Sales of Electric Storage Batteries, January 1971 (43-005, 10c/\$1.00) Refined Petroleum Products, Vol. II (Consumption), 1969 (45-208, 50c)

Motor Vehicle Shipments, February 1971 (42-002, 10c/\$1.00)

Civil Aviation, 1968 (51-202, 50c)

Primary Iron and Steel, January 1971 (41-001, 30c/\$3.00)

Population Estimates by Marital Status, Age and Sex, for Canada and Provinces, 1969 (91-203, 25c)

Other Non-Metallic Mineral Products Industries, 1969 (44-210, 25c)

Distilleries, 1969 (32-206, 50c)

Refractories Manufacturers, 1969 (44-214, 50c)

^{*} Not including Newfoundland.

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OTHER PUBLICATIONS RELEASED (concluded)

Cement Manufacturers, 1969 (44-204, 50¢)

Expodts by Countries, January-December 1970 (65-003, \$1.00/\$4.00)

Prices and Price Indexes, December 1970 (62-002, 40¢/\$4.00)

Biscuits and Confectionery, Quarter Ended December 31, 1970 (32-016, 25c/\$1.00)

Asphalt and Vinyl-Asbestos Floor Tile, February 1971 (47-001, 10¢/\$1.00)

Gypsum Products, February 1971 (44-003, 10¢/\$1.00)

Soaps and Synthetic Detergents, January 1971 (46-003, 10¢/\$1,00)

Mineral Wool Manufacturers, 1969 (44-212, 50¢)

Cordage and Twine Industry, 1969 (34-203, 50¢)

Other Clothing Industries (Including the Fabric Glove Manufacturers and the Miscellaneous Clothing Industry), 1969 (34-218, 50¢)

Oils and Fats, January 1971 (32-006, 20¢/\$2.00)

Electric Power Statistics, Volume III, 1969 (57-204, \$1.50)

Venetian Blind Manufacturers, 1969 (47-210, 25c)

Asbestos Products Manufacturers, 1969 (44-203, 50¢)

Population Estimates for Counties and Census Divisions, 1969 (91-206, 50¢)

Fibre Preparing Mills, 1969 (34-219, 50¢)

Wineries, 1969 (32-207, 50¢)

Railroad Rolling Stock Industry, 1969 (42-211, 50c)

Asphalt Roofing Manufacturers, 1969 (36-205, 50c)

Fisheries Statistics, Saskatchewan, 1969 (24-211, 25c)

Trade of Canada - Exports by Commodities, February 1971 (65-004, 75¢/\$7.50)

Pen and Pencil and Typewriter Supplies Manufacturers, 1969 (47-207, 50c)

Restaurant Statistics, February 1971 (63-011, 10c/\$1.00)

Asbestos, February 1971 (26-001, 10¢/\$1.00)

Preliminary Bulletins, 1969 Annual Census of Manufactures: Electric Lamp and Shade Industry (35-214-P); Veneer and Plywood Mills (35-206-P); Metal Stamping, Pressing and Coating Industry (41-227-P); Platemaking, Typesetting and Trade Bindery Plants (36-203-P); Wool Cloth Mills (34-209-P); Clay Products Nanufacturers (from Imported Clays) (44-216-P); Manufacturers of Folding Cartons and Set-Up Boxes (36-214-P); Miscellaneous Paper Converters (36-206-P); Dental Laboratories (47-206-P, \$3,50 for annual series on manufacturing industries)

Service Bulletins: Energy Statistics: Vol. 6, No. 16: Crude Oil Requirements, 1970-1971; Coal and Coke Statistics, January

1971 (57-002, \$5.00 a year)
Aviation Statistics, Vol. 2, No. 74: Preliminary:
Aircraft Movement Statistics for the month of February 1971;
Airports with DOT Air Traffic Control Towers

Fish Freezings and Stocks, Canada, February 1971; Advance Release of Fish Landings, Quebec, February 1971