

DBS Weekly

DOMINION BUREAU OF STATISTICS / OTTAWA, CANADA

Friday, March 13, 1970

External Trade Preliminary statement of total canadian exports rose to \$1,255.2 million in February 1970 from \$1,114.0 million recorded in the same month last year, an increase of 12.7%.

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Transportation Revenue freight loaded onto railway cars in Canada during the week ended February 21 totalled 69,270 carloads, down 5.2% from the total of 73,063 in the comparable February 15-21 period in 1969.

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Prices The investors price index (1956=100) increased to 201.0 for the week ended March 5, 1970 from 198.6 for the week ended February 26, 1970.

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Census Western metropolitan areas showed the greatest percentage increases in the 12 month period between June 1, 1968 and June 1, 1969. The largest numerical increase (36,000) was in the Toronto metropolitan areas.

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Education A total of 4,134 children are reported committed for training or retraining in 1968. This represents a 12.1% increase over the 1967 total of 3,687.

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Merchandising During 1967, sales of retail stores and restaurants located in shopping centres rose to \$2,605,701,819, an increase of 39.6% over the comparable 1965 figure of \$1,865,333,934.

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Manufacturing Steel ingot production for the week ended March 7, 1970 totalled 230,648 tons, an increase of 0.5% from the preceding week's total of 229,602 tons.

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Agriculture and Food Total exports of wheat and wheat flour in terms of grain from Canada, the United States, Australia and Argentina during the August-December period of the current Canadian crop year amounted to 463.7 million bushels, a decrease of 4% from the total of 484.1 million exported during the same five months in 1968.

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1. Preliminary Statement of Total Canadian Exports - February, 1970
(Domestic Exports plus Re-Exports)

	Value in Millions		Percentage Change
	1969	1970	1969-1970 %
<u>Month of February</u>			
United Kingdom	88.7	101.1	+ 14.0
Other C'wealth & Pref.	45.9	60.5	+ 31.8
United States	803.7	852.4	+ 6.1
Japan	47.8	241.3	+ 37.3
European Economic Community	53.3		
Latin America	28.5		
Other Countries	46.2	_____	_____
Total C'wealth & Pref.	134.6	161.5	+ 20.0
Total Others	979.4	1,093.7	+ 11.7
Grand Total	1,114.0	1,255.2	+ 12.7
<u>January - February</u>			
United Kingdom	191.5	210.4	+ 9.9
Other C'wealth & Pref.	92.4	133.7	+ 44.7
United States	1,592.9	1,727.9	+ 8.5
Japan	92.1	528.4	+ 41.3
European Economic Community	126.6		
Latin America	55.2		
Other Countries	100.0	_____	_____
Total C'wealth & Pref.	283.9	344.1	+ 21.2
Total Others	1,966.8	2,256.4	+ 14.7
Grand Total	2,250.7	2,600.5	+ 15.5

Note: Figures may not add because of rounding.

TOTAL EXPORTS BY COUNTRY - SEASONALLY ADJUSTED

	<u>Million Dollars (Monthly Averages)</u>		
	<u>4th Q. 1969</u>	<u>Jan. 1970</u>	<u>Feb. 1970</u>
United Kingdom	86.3	110.9	105.8
United States	938.5	947.6	929.8
Other Countries	268.9	398.8	368.1
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All Countries	1,293.7	1,457.3	1,403.7
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TRANSPORTATION

2. Railway Carloadings Revenue freight loaded onto railway cars in Canada during the week ended February 21 totalled 69,270 carloads, down 5.2% from the total of 73,063 in the comparable February 15-21 period in 1969. This decrease may be attributed mainly to an 8.5% drop in Eastern Canadian loadings to 43,497. Loadings West of the Lakehead rose 1.0% to 25,773 cars.

Year to date total carloadings were down 1.7% to 493,679 from 502,179 in the 1969 period. This decrease is entirely attributable to Eastern Canadian traffic where loadings were down 7.5% to 308,801 which more than offset a 9.9% increase to 184,878 in Western loadings.

The following tables show carloadings and tonnages for total traffic and for piggyback traffic for the third week of February and for the year to date. Data are shown for 1969 only where comparable figures are available.

Railway Carloadings of Revenue Freight in Canada

		<u>Year</u>	<u>East</u>	<u>West</u>	<u>Canada</u>
<u>7-Day Period Ending February 21</u>					
All traffic	- cars 1970		43,497	25,773	69,270
All traffic	- cars 1969		47,555	25,508	73,063
All traffic	- tons 1970		2,266,668	1,334,819	3,601,487
Piggyback traffic-	cars 1970		2,450	1,291	3,741
Piggyback traffic-	tons 1970		44,554	27,538	72,092
<u>Year-to-Date</u>					
All traffic	- cars 1970		308,801	184,878	493,679
All traffic	- cars 1969		333,954	168,225	502,179
All traffic	- tons 1970		16,332,618	9,512,206	25,844,824
Piggyback traffic-	cars 1970		16,592	9,713	26,305
Piggyback traffic-	tons 1970		305,642	198,330	503,972

3. Railway Operating Statistics

Twenty-four common carrier railways in Canada reported operating revenues of \$133.1 million in November 1969, up 3.2 per cent from the November 1968 figure, according to an advance release of data that will be contained in the November issue of the D.B.S. report, "Railway Operating Statistics". Railway operating expenses at \$120.4 million were 1.7 per cent over those of November 1968 resulting in a net income of \$12,774,207 compared to one of \$10,617,340 in the year earlier period.

Railway Operating Revenues, Expenses and Net IncomeNovember 1969

	Total 24 Railways \$	C.N.R. \$	C.P.R. \$
Operating Revenues	133,147,462	67,626,436	48,695,367
Freight	112,731,119	54,141,881	43,180,687
Passenger	4,270,658	3,173,501	751,434
Payments Relating to National Transportation Act	6,766,074	3,918,916	2,755,272
Operating Expenses	120,373,255	61,102,327	45,768,822
Road and Equipment Maintenance	48,255,747	25,857,302	17,464,150
Transportation	46,957,893	24,520,863	18,058,485
Net Operating Income	12,774,207	6,524,109	2,926,545
Operating Ratio	90.40	90.35	93.99

A total of 19.9 million tons of revenue freight was handled by railways in Canada during November 1969, a decline of 3.5 per cent from the comparable 1968 month. The average haul, however, at 427 miles increased by 37 miles, and ton-miles increased to 8,484 million from 8,025 million in the year earlier period. The average number of miles of road operated (first main track) increased to 44,152 miles from 44,011 in November 1968. Revenue passengers carried decreased 12.8 per cent to 1,875,276 with commuter travel dropping 9.7 per cent and non-commuter travel decreasing 19.4 per cent from the 1968 month. There was a decline in the average passenger journey of 15 miles to 69 miles in November 1969. Employment in the industry dropped to 115,457 persons from 119,738 persons in November 1968.

T R A V E L

4. Non-Resident Vehicles A total of 594,543 non-resident vehicles (other than commercial trucks) entered Canada in January, an increase of 10.3% over the corresponding figure for 1969. Of these, 90,067 remained one or more nights in Canada, an increase of 19.7% over last year. A total of 1,356,305 persons entered Canada in such vehicles during January, an increase of 11.9% over the January 1969 total.

5. Weekly Security Price Indexes

Index	Number stocks priced	Mar. 5/70	Feb. 26/70	Feb. 5/70
		This week	Week ago	Month ago
(1956=100)				
Investors price index	114	201.0	198.6	192.8
Industrials	80	212.3	210.5	204.3
Industrial mines	4	241.6	242.3	226.0
Foods	10	265.5	265.0	248.5
Beverages	7	331.6	326.0	315.8
Textiles and clothing	5	129.5	136.2	133.8
Pulp and paper	7	157.8	155.7	148.7
Printing and pub.	4	843.4	823.1	804.0
Primary metals	8	99.8	96.7	91.3
Metal fabricating	9	130.8	129.1	127.2
Non-metallic minerals	4	110.5	106.3	111.4
Petroleum	7	181.0	180.8	186.9
Chemicals	4	91.2	86.2	87.9
Construction	4	60.7	60.9	64.8
Retail trade	7	229.7	234.4	243.0
Utilities	20	158.9	155.3	156.1
Pipelines	5	177.6	177.0	182.3
Transportation	4	212.4	203.6	204.5
Telephone	3	102.2	99.7	97.9
Electric power	3	117.4	115.9	116.5
Gas distribution	5	355.9	345.1	346.4
Finance	14	201.3	198.2	185.3
Banks	6	217.6	213.4	195.5
Investment and loan ...	8	169.1	168.1	164.9
Mining stock price index:	24	116.1	112.4	112.0
Golds	6	114.0	104.0	103.1
Base metals	18	117.2	117.0	116.9
Uraniums price index	4	151.3	146.6	131.0
Primary oils and gas	6	219.9	238.7	228.5

Population Estimates for Census Metropolitan Areas, as of June 1, 1969

Population estimates as of June 1, 1969 for 19 census metropolitan areas were released today by DBS. For purposes of comparison these population estimates relate to boundaries established for the 1966 Census and the data for the years 1966, 1967 and 1968 are also shown.

With a few exceptions, Western Metropolitan areas continued to show the greatest percentage increases in the 12 month period between June 1, 1968 and June 1, 1969. Calgary led with a growth of 3.7%, Edmonton was third with a growth of 3.0% and both Saskatoon and Vancouver MA's increased by 2.6%. One exception was St. John's, Newfoundland which had the second largest increase of 3.1%, another exception was Kitchener MA at 2.6%. The only other areas with increases of over 2.0% were Winnipeg, 2.2% and Regina and Sudbury with increases of 2.0% each.

The largest numerical increase (36,000) was in the Toronto MA, Montreal MA was second with an increase of 26,000 and Vancouver MA third, with 25,000; Calgary increased by 13,000, Edmonton MA by 13,000, Winnipeg MA by 11,000 and Ottawa MA by 9,000.

As in the preparation of the post-census population estimates for the provinces, births occurring in these areas between June 1, 1966 and June 1, 1969 are added to the population at the census date, deaths are subtracted, immigrants over this period reporting these metropolitan areas as places of destination were also added, while allowance was made for losses in population due to emigration. Finally, the net in- or out-movement due to internal migration was calculated from Family Allowance and other data. These estimates will be revised when data from the 1971 Census become available.

Estimated Population of Metropolitan Areas as of June 1, 1969 with comparable
Data for 1966, 1967 and 1968

Metropolitan Areas	Estimates			Census 1966	% Increase		
	1969	1968	1967		1968- 69	1967- 68	1966-67
Calgary(1)	375	361	347	331	3.7	4.2	4.8
Edmonton	437	425	412	401	3.0	3.1	2.7
Halifax	204	203	201	198	0.3	0.7	1.5
Hamilton	479	471	463	449	1.6	1.8	3.1
Kitchener	205	200	197	192	2.3	1.6	2.6
London	224	220	215	207	1.8	2.3	3.9
Montreal	2,553	2,527	2,489	2,437	1.0	1.5	2.1
Ottawa	527	518	508	495	1.7	1.8	2.6
Quebec	430	424	419	413	1.4	1.0	1.5
Regina(1)	140	137	134	131	2.0	2.7	2.3
Saint John	101	102	101	101	-0.8	1.5	—
St. John's	110	106	103	101	3.1	2.9	2.0
Saskatoon(1)	129	125	120	116	2.6	4.3	3.4
Sudbury	122	120	118	117	2.0	1.4	0.9
Toronto	2,316	2,280	2,233	2,158	1.6	2.1	3.5
Vancouver	980	955	923	892	2.6	3.4	3.5
Victoria	184	182	177	173	1.6	2.6	2.3
Windsor	223	220	217	212	1.4	1.8	2.4
Winnipeg	534	523	514	509	2.2	1.7	1.0

(1) Same boundaries for city and Census Metropolitan Area.

7. Births, Marriages, Divorces, and Deaths The latest principal vital statistics for Canada, the provinces, and the territories are contained in the Dominion Bureau of Statistics preliminary annual report "Vital Statistics, 1968". Preliminary figures were released in June 1969 for deaths, in July 1969 for births, and in August 1969 for marriages and divorces.

TUBERCULOSIS

8. Tuberculosis Statistics Tuberculosis institutions in operation in Canada in 1968 numbered 53, one less than in 1967, and comprised 37 sanatoria and 16 units, usually located in larger hospitals. All told there were 4,565 rated beds in these institutions, of which only 234 were not directly concerned with tuberculosis care. On any given day in 1968, there was an average of 3,278 patients in tuberculosis institutions compared with 3,751 in 1967. At the same time, occupancy dropped from 71 to 68%.

Total personnel employed in sanatoria decreased from 4,868 to 4,414, or approximately 1.5 for every patient, just slightly higher than in 1967. In 1968, public sanatoria reported total expenditures of \$27.5 million, up 2.2% over 1967, as gross salaries and wages climbed by 3.5% to almost \$19 million. Cost per patient-day advanced from \$23.41 to \$27.10 (16.1%), while cost per capita amounted to \$1.33 (\$1.32 in 1967).

E D U C A T I O N

9. Training Schools A total of 4,134 children are reported committed for training or retraining in 1968. This represents a 12.1% increase over the 1967 total of 3,687. In 1968, 1,030 (24.9%) were girls, while in 1967, there were 949 or 25.7% girls; thus, there is no significant change in the proportion of either sex admitted, but just an overall increase.

Of the total children, 3,153 (76.3%) are reported committed for delinquency, 453 (11.0%) for protection, 482 (11.7%), as returns from replacement, and 46 (1.1%) upon application of the parents or guardians. The only area of increase is in committal for delinquency which had 2,624 or 71.2% reported admitted in 1967.

Of the girls, 70.4% were admitted for delinquencies (60.6% in 1967) and 78.2% of the boys (72.2%). Though there has been a rise for both sexes since last year, the gap between them has narrowed.

The percentage of children being returned from placement had diminished since 1967; 10.5% of the girls (16.7%) and 12.0% of the boys (14.0%) were committed for this reason in 1968.

Proportionately more girls than boys were reported committed for protection, and Quebec accounted for 92.3% of the children thus admitted.

10. Ontario: University and College Enrolment, Winter Session, 1969-70¹

Level and Sex	FULL-TIME		PART-TIME	
	No. of Students	Percentage Increase over 1968-69	No. of Students	Percentage Increase over 1968-69
Undergraduate: M.	61,028	13.96	20,982	8.98
F.	32,833	19.22	17,685	29.86
T.	93,861	15.75	38,667	17.63
Graduate: M.	10,353	9.01	5,446	34.70
F.	2,636	31.73	1,533	73.81
T.	12,989	12.97	6,979	41.71
Total: M.	71,381	13.22	26,428	13.44
F.	35,469	20.07	19,218	32.54
T.	106,850	15.40	45,646	20.77

¹ Subject to minor revisions.

S E R V I C E S

11. Restaurants Estimated restaurant receipts in January rose by 2.9% to a value of \$87,862,000, with chain businesses receiving \$86,438,000 and independent establishments, \$1,424,000. The highest increase in total restaurant receipts was in Alberta (9.4%).

E N E R G Y

12. Sales of Natural Gas December sales of natural gas to Canadian consumers by distribution companies amounted to 90.8 billion cubic feet. Detailed information on natural gas movements in Canada will be released shortly in Dominion Bureau of Statistics publication number 55-002.

M I N I N G

13. Silver, Lead and Zinc December production of silver came to 3,540,674 troy ounces (3,251,024 in 1968), bringing year-end totals to 41,928,692 in 1969 and 45,389,141 in 1968.

Lead production in December was 19,068 tons (17,987 in 1968), and the year-end total was 187,143 tons compared to 202,100 in 1968.

December zinc production rose to 43,963 tons from 37,692 in 1968, bringing the year-end total to 466,350 in 1969, up from 426,933 in 1968.

C O N S T R U C T I O N

14. Residential Construction Construction starts, by type of dwelling, in December, with the year 1969 figures in brackets, were as follows: single detached, 3,492 (46,787); two-family, 596 (8,636); row, 663 (9,694); apartment and other, 6,864 (104,622). This brought the total starts to 11,617 in December and 169,739 during the year 1969.

15.

BUILDING PERMITS ISSUED IN CANADA

January 1970	Total number of dwelling units	Value of residential and non-residential construction						
		Residential			Indus- trial	Commer- cial	Insti- tutional and Govern- ment	Total
		New	Repair	Total				
		thousands of dollars						
Newfoundland	11	152	17	169	—	135	—	304
Prince Edward Island	3	30	1	31	—	—	—	31
Nova Scotia	465	4,875	99	4,974	200	962	1,337	7,473
New Brunswick	52	570	54	624	—	2,092	49	2,765
Quebec	1,278	13,298	372	13,670	2,241	7,144	19,627	42,682
Ontario	2,151	28,341	923	29,264	8,189	17,201	26,604	81,258
Manitoba	136	1,748	150	1,898	53	545	186	2,682
Saskatchewan	9	170	79	249	1	209	164	623
Alberta	396	5,023	250	5,273	1,157	1,989	11,667	20,086
British Columbia	1,393	17,811	760	18,571	1,158	7,624	5,396	32,749
Canada	5,894	72,018	2,705	74,723	12,999	37,901	65,030	190,653

METROPOLITAN AREAS

Calgary	185	2,378	96	2,474	153	1,194	297	4,118
Edmonton	165	2,024	86	2,110	712	523	10,678	14,023
Halifax	430	4,356	59	4,415	—	509	467	5,391
Hamilton	46	800	148	948	871	655	721	3,195
Hull	277	2,839	23	1,862	255	39	—	3,156
Kitchener	73	1,019	15	1,034	207	5,056	487	6,784
London	113	1,061	26	1,087	225	248	800	2,360
Montreal	612	6,282	159	6,441	1,145	2,060	405	11,051
Ottawa	269	3,905	24	3,929	—	1,572	7,076	12,577
Quebec	166	1,811	74	1,885	6	2,674	9,771	14,336
Regina	5	105	59	164	—	151	149	464
Saint John	6	23	22	45	—	231	5	281
St. John's	9	134	14	148	—	127	—	275
Saskatoon	—	—	—	—	—	—	—	—
Sudbury	20	335	23	358	—	3	50	411
Toronto	859	11,487	179	11,666	3,216	6,551	6,292	27,725
Vancouver (1)	995	12,104	494	12,598	431	1,672	480	15,181
Victoria	108	1,562	95	1,657	72	3,683	712	6,124
Windsor	17	395	74	469	218	406	3,814	4,907
Winnipeg	134	1,736	139	1,875	53	531	153	2,612

Preliminary figures.

Cat. 64-001

(1) Excluding Vancouver City - report not received.

16. Shopping Centres in Canada During 1967, sales of retail stores and restaurants located in shopping centres rose to \$2,605,701,819, an increase of 39.6% over the comparable 1965 figure of \$1,865,333,934, according to an advance release of data to be published shortly in the Dominion Bureau of Statistics report "Shopping Centres in Canada, 1966-67" (Catalogue number 63-214).

Over the 1965-67 period, the number of shopping centres in operation jumped from 386 to 461, while the number of stores doing business in a shopping centre locale rose from 5,349 to 6,747.

This report will include, for the first time, a supplement on service trades in shopping centres. In 1967, such trades recorded total receipts of \$111,823,932 in a total of 1,942 locations. Principal service trades were barber shops and beauty salons, which together accounted for 715 locations, and restaurants with 442 locations.

17. Wholesale Trade Preliminary estimates of wholesale sales for December were \$1,483,290,000, up 8.5% from December 1968, bringing total estimated sales for the year up to \$18,046,138,000 (an increase of 5.9% over the 1968 total of \$17,037,974,000).

18. Warehousing The net operating revenues of 146 firms warehousing general merchandise and refrigerated goods in 1968 were \$3,953,418 compared to \$4,971,841 reported by 143 firms in 1967. The average number of employees was 4,929 in 1968 and 5,069 in 1967.

19. New Motor Vehicle Sales Sales of new motor vehicles declined in January for the second successive month. The 49,465 cars and trucks sold during January represented a drop of 20.8% below the comparable 1969 figure of 62,469 units. The dollar value of sales was \$183,066,000, 19.3% below the January 1969 value of \$226,767,000.

As in previous months, the decline was restricted to Canadian and U.S.-made models, sales of which fell by 26.7% in number and 23.1% in value. In strong contrast, sales of overseas-manufactured vehicles rose by 38.4% in units sold and 42.3% in value of sales.

Sales in January were lower for both passenger cars and commercial vehicles, with the former showing a decline of 20.9% in number of units and 21.8% in value. In comparison, sales of commercial vehicles fell by 20.4% in units sold and 10.2% in dollar value (higher average prices offsetting, to some extent, the drop in number of units sold).

MANUFACTURING

20. Concrete Products December production of concrete brick, expressed in terms of single brick equivalent, came to 11,732,134 bricks compared to 6,957,014 bricks in December 1968. During the whole year, production came to 100,523,503 (88,989,498 in 1968).

21. Specified Chemicals December production of hydrochloric (muriatic) acid (as 100%) came to 12,090,048 pounds compared to 7,996,190 pounds in December 1968. Total production for 1969 was 132,756,300 pounds, up from 102,758,424 for 1968.

22. Steel Warehousing For this survey reports are received from firms considered to account for approximately 90% of the steel warehousing business.

Item	Sales				Inventories	
	December		January-December		December	
	1968 ^r	1969	1968 ^r	1969	1968 ^r	1969
	tons					
<u>Total Canada</u>						
Concrete reinforcing bars ...	4,647	5,850	93,593	78,936	16,634	16,309
Other hot rolled bars	10,862	11,547	150,135	151,429	52,602	51,980
Wire rods	192	322	2,851	3,308	958	910
Cold finished bars	(1)	(1)	(1)	(1)	(1)	(1)
Plates	17,471	21,442	222,951	282,819	77,408	76,638
Sheet and strip, hot rolled ..	13,265	13,700	154,569	172,917	41,656	37,464
Sheet and strip, cold rolled	13,701	13,564	157,408	150,707	35,102	31,901
Galvanized sheet and strip,						
ternplate	9,417	9,686	128,176	124,785	33,822	25,023
Heavy structural beams	9,796	11,863	131,176	156,028	47,121	42,985
Bar size structural shapes ..	6,107	7,024	82,291	86,344	24,236	31,406
Other structural shapes	6,854	7,942	97,953	110,971	29,717	32,906
Miscellaneous metals, ferrous						
and other	(1)	(1)	(1)	(1)	(1)	(1)
Direct mill shipments	1,293	2,082	32,259	18,508	-	-

(1) Incomplete response.
r Revised figures.

23. Raw Hides, Skins and Finished Leather Raw hides and skins held by packers, dealers and tanners at January 1970 numbered: cattle hides, 247,362; calf and kip skins, 131,637. January receipts of cattle hides numbered 146,818 and wettings amounted to 142,398. Production of upper leather totalled 5,720,550 square feet.

24. Major Appliances - December 1969

	Total Canada sales	Exports number of units	Stocks at end of month
Gas cooking stoves and ranges ..	3,781	-	4,738
Electric ranges	25,573	149	52,425
Electric wall ovens	468	-	1,857
Electric drop in ranges	250	-	3,148

25. Steel Ingots Steel ingot production for the week ended March 7, 1970 totalled 230,648 tons, an increase of 0.5% from the preceding week's total of 229,602 tons. The comparable week's total in 1969 was 225,134 tons. The index of production based on the average weekly output during 1957-1959 of 96,108 equalling 100 was 240 in the current week, 239 a week earlier and 234 one year ago.

26. Rubber January production of rubber increased by 1.01% to 43,473,000 pounds from 42,966,000 in January 1969. January consumption of rubber was 1.01% higher in 1970, standing at 32,537,000 pounds as compared to 32,113,000 for the same period in 1969.

27. Census of Manufactures The following statistics represent a selection of those which will appear later in regular publications of the Manufacturing and Primary Industries Division.

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

Selected Principal Statistics	1966	1967	1968p	% change 1968/1967
Establishments No.	157	169	163	- 3.6
<u>MANUFACTURING ACTIVITY</u>				
Production and related workers No.	3,009	2,870	2,685	- 6.5
Man-hours paid '000	6,549	6,137	5,573	- 9.2
Wages\$'000	11,222	11,147	11,167	+ 0.2
Cost of materials and supplies\$'000	18,861	20,941	22,189	+ 5.9
Value of shipments\$'000	41,295	46,103	46,691	+ 1.3
Value added\$'000	22,161	24,607	23,971	- 2.6
<u>TOTAL ACTIVITY</u>				
Total employees No.	3,450	3,338	3,135	- 6.1
Total salaries and wages\$'000	14,139	14,424	14,604	+ 1.2
Total value added\$'000	22,319	24,610	23,993	- 2.5

p Preliminary.

Clay Products Manufacturers (Domestic Clays) (S.I.C. 3511)

Selected Principal Statistics	1966	1967	1968p	% change 1968/1967
Establishments No.	81	78	76	- 2.6
<u>MANUFACTURING ACTIVITY</u>				
Production and related workers No.	2,911	2,723	2,794	+ 2.6
Man-hours paid '000	6,390	5,959	6,100	+ 0.7
Wages\$'000	13,551	13,276	14,718	+ 10.9
Cost of materials and supplies\$'000	7,280	7,547	7,980	+ 5.7
Value of shipments\$'000	42,409	44,138	48,897	+ 10.8
Value added\$'000	30,494	30,906	33,997	+ 10.0
<u>TOTAL ACTIVITY</u>				
Total employees No.	3,510	3,300	3,359	+ 1.8
Total salaries and wages\$'000	17,362	17,352	19,046	+ 9.8
Total value added\$'000	30,681	31,074	34,142	+ 9.9

p Preliminary.

Asphalt Roofing Manufacturers (S.I.C. 272)

Selected Principal Statistics	1966	1967	1968p	% change 1968/1967
Establishments No.	20	21	20	- 4.8
<u>MANUFACTURING ACTIVITY</u>				
Production and related workers No.	1,238	1,368	1,181	-13.7
Man-hours paid '000	2,770	2,931	2,643	- 9.8
Wages\$'000	6,517	7,515	7,573	+ 0.8
Cost of materials and supplies\$'000	29,336	31,926	32,019	+ 0.3
Value of shipments\$'000	54,452	59,533	58,567	- 1.6
Value added\$'000	24,036	27,366	26,076	- 4.7
<u>TOTAL ACTIVITY</u>				
Total employees No.	1,903	2,054	1,765	-14.1
Total salaries and wages\$'000	10,568	12,075	11,878	- 1.6
Total value added\$'000	26,755	30,012	29,266	- 2.5

p Preliminary.

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

Selected Principal Statistics	1966	1967	1968 ^p	% change 1968/1967
Establishments No.	30	29	32	+10.3
<u>MANUFACTURING ACTIVITY</u>				
Production and related workers No.	1,490	1,493	1,492	- 0.1
Man-hours paid '000	3,174	3,083	3,161	+ 2.5
Wages\$'000	6,178	6,596	6,858	+ 4.0
Cost of materials and supplies\$'000	9,339	9,616	9,674	+ 0.6
Value of shipments\$'000	33,140	32,778	33,159	+ 1.2
Value added\$'000	23,779	23,115	23,030	- 0.4
<u>TOTAL ACTIVITY</u>				
Total employees No.	1,848	1,836	1,868	+ 1.7
Total salaries and wages\$'000	8,342	8,912	9,531	+ 6.9
Total value added\$'000	24,352	23,515	23,855	+ 1.4

^p Preliminary.

28. Hardboard January shipments of hardboard amounted to 42,254,480 square feet (1/8 inch basis) compared to 43,557,568 square feet in January 1969. Production came to 45,623,696 square feet (46,619,053 in 1969).

AGRICULTURE AND FOOD

29. The Wheat Review Total exports of wheat and wheat flour in terms of grain from Canada, the United States, Australia and Argentina during the August-December period of the current Canadian crop year amounted to 463.7 million bushels, a decrease of 4% from the total of 484.1 million exported during the same five months in 1968 and 19% below the ten-year (1958-67) average shipments for the same period of the crop year, of some 570.6 million bushels. Based on the Canadian crop year, Australia was the only country registering an increase.

Supplies of wheat held by the above four exporters at January 1, 1970 for export and carryover at the end of their respective crop years amounted to 3,148.8 million bushels, 18% above the 2,674.7 million at the same time a year ago. The newly harvested 1969-70 wheat crops in the Argentine and Australia are taken into consideration in these totals. Supplies in United States, Canada, Argentina and Australia were larger than those of the previous year.

According to the January 31, 1970 edition of World Agricultural Production and Trade published by the United States Department of Agriculture the second estimate for world production of wheat and rye during 1969 totals 322 million metric tons, on the basis of the latest information available to the Foreign Agricultural Service. A harvest at this level would be 5.4% below the record 341 million tons for 1968. World wheat production in 1969 is currently estimated at 293 million metric tons, 5.1% below the record 308 million tons of 1968, but 5.7% above the 277 million-ton crop of 1967.

Total grain shipments from country elevators will reach near-record levels, during the remaining months of the present crop year, according to a statement by W.C. McNamara, chief commissioner of the Canadian Wheat Board on January 22, 1970. Mr. McNamara said a substantial increase in wheat and barley exports is expected during the last seven months of the 1969-70 crop year. Total wheat and barley exports for the entire crop year are expected to be more than a 100 million bushels higher than in 1968-69.

Total estimated supplies of wheat in Canada, for the 1969-70 crop year reached a new high of 1,536.1 million bushels, 17% greater than last year's previous peak of 1,315.4 million.

During August-December 1969, exports of wheat and flour, in terms of wheat amounted to 107.6 million bushels, 22% smaller than the 137.8 million exported during the same five months of 1968. On January 1, 1970 the balance remaining for export and for carryover amounted to 1,263.5 million bushels, 24% above the January 1, 1969 total of 1,019.8 million.

30. Sugar Refined beet and cane sugar manufactured during January amounted to 152,835,000 pounds compared to 161,270,000 pounds in January 1969. Sales for the month were up to 153,247,000 pounds from 141,894,000 pounds in January 1969.

31. Biscuits and Confectionary During the final quarter of 1969, production of sweetened biscuits came to 79,309,617 pounds compared to 73,235,554 pounds in the 1968 fourth quarter. Production of solid chocolate confectionery came to 10,773,187 pounds compared to 14,194,062 in 1968.

32. Soft Drinks January production of soft drinks totalled 22,615,860 gallons (18,994,266 in January 1969 and 17,595,765 in 1968).

33. Egg Production Canadian egg production rose by 5.3% to 42,556,000 dozen in January 1970 from 40,431,000 in January 1969. The average number of layers was up 4.0% to 29,037,000 from 27,907,000 and the number of eggs per 100 layers increased 1.2% to 1,759 in January this year from 1,739 in January 1969. Farm price of eggs sold for market was up 6.3% to 45.6 cents per dozen compared with 42.9 cents per dozen during the corresponding period in 1969.

34. Margarine, Shortening and Salad Oil During January, retail sales (20 pounds and less) of these products were as follows: margarine, 14,548,000 pounds; shortening, baking and frying oils and fats, 2,781,000 pounds; and salad oil, 3,467,000 pounds. Commercial sales (21-450 pounds) were as follows: margarine, 324,000 pounds; shortening, baking and frying oils and fats, 9,848,000 pounds and salad oil, 1,036,000 pounds.

35. Honey Revised figures for stocks of honey held by producers were as follows: at December 31, 1969, 28,061,983 pounds compared to 20,835,647 pounds at December 31, 1968, an increase of 34.7%.

36. Forage Seed Report The following figures are reported by major seed processing firms in Canada for January 1970. C. indicates commercial seed, P indicates pedigreed seed.

		Purchases from Growers and Primary Cleaners			Exports			Inventory	
		Jan 1-31-70	Aug 1-69 to Jan 31-70	Aug 1-68 to Jan 31-69	Jan 1-31-70	Aug 1-69 to Jan 31-70	Aug 1-68 to Jan 31-69	Jan 31-70	Jan 31-69
		'000 lbs.							
Alfalfa	C	93	895	931			413	2,016	3,045
	P	(1)	62	62		(1)	(1)	1,117	1,058
Bromegrass	C			(1)				39	66
	P							25	23
Birdsfoot trefoil	C	40	549	573	103	386	209	233	368
	P	(1)	140	169	(1)	(1)	79	100	159
Bluegrass, Kentucky	C		103	(1)		(1)	(1)	1,290	1,504
Bluegrass, Canada	C			(1)			(1)	25	25
Bluegrass, Other Varieties	P	(1)	(1)	(1)		(1)		326	296
Bromegrass	C	92	1,654	5,066	(1)	194	930	3,924	5,073
	P	(1)	368	631	(1)	(1)	113	532	645
Clover, alsike	C	170	7,800	6,706	1,793	4,813	3,483	3,537	4,662
	P		(1)	(1)	(1)	(1)	(1)	66	34
Clover, red, double cut	C	377	4,702	4,185	162	1,031	1,786	2,952	2,454
	P	(1)	12	24				89	55
Clover, red, single cut	C	524	6,222	8,553	2,097	5,217	5,138	4,567	5,878
	P	(1)	(1)	(1)	(1)	(1)		31	25
Clover, sweet, white blossom	C	(1)	1,183	772	(1)	281	459	917	713
	P							1	1
Clover, sweet, yellow blossom	C	500	16,036	9,927	2,052	5,857	6,632	13,503	5,931
Clover, white, tall growing	C		(1)					(1)	13
	P							37	61
Clover, white, low growing	C		119	458		37	119	318	554
	P							(1)	
Fescue, chewing	C		(1)	(1)				43	83
	P		(1)					(1)	
Fescue, creeping red	C	716	12,022	22,135	1,306	6,837	8,494	11,104	14,224
	P	(1)	116	155	(1)	(1)		268	305
Fescue, meadow	C	(1)	1,281	1,203	415	1,519	1,945	1,987	2,914
	P		72	220	(1)	(1)	(1)	291	337
Fescue, tall	C							24	30
	P							(1)	(1)
Orchard grass	C			11				194	243
	P	(1)	(1)	18				240	79
Red Top	C		(1)	(1)				126	224
Reed Canary grass	C		(1)	15			(1)	60	82
	P			(1)				(1)	(1)
Russian wild ryegrass	C	(1)	166	84				109	157
	P		94	76				94	130
Ryegrass, annual	C							298	449
Ryegrass, perennial	C		(1)	(1)		(1)		293	203
	P	(1)	(1)	(1)		(1)	(1)	53	23
Timothy	C	174	3,971	4,423	161	2,254	988	4,859	4,997
	P	(1)	2,411	2,870	(1)	815	1,127	3,462	4,412
Wheatgrass, crested	C	21	277	372	(1)	223	(1)	751	722
	P	(1)	599	466		290	(1)	548	696
Wheatgrass, intermediate	C		(1)	(1)			(1)	37	65
	P							15	20
Wheatgrass, pubescent	C	(1)	(1)	(1)				38	58
	P			(1)				(1)	(1)
Wheatgrass, slender	C		6	(1)				32	53
	P							(1)	(1)
Wheatgrass, tall	C	8	8					21	10
	P							(1)	(1)

(1) indicates less than 3 firms reporting.

Catalogue numbers and prices are shown following the titles, except in cases where items are published as advance information. The information will be included in regular DBS publication, which will be released at a later date.

1. Preliminary Statement of Total Canadian Exports, February 1970
 2. Railway Carloadings, Week ended February 21, 1970
 3. Railway Operating Statistics, November 1969
 4. Non-Resident Vehicles Entering Canada, January 1970 (66-002), 10¢/\$1.00
 5. Security Price Indexes, Week ended March 5, 1970
 6. Population Estimates for Census Metropolitan Areas, as of June 1, 1969
 7. Vital Statistics, 1968 (84-201), 75¢
 8. Tuberculosis Statistics: Volume II - Institutional Facilities, Services and Finances, 1968 (83-207), 75¢
 9. Training Schools, 1968 (85-208), 75¢
 10. University and College Enrolment, Winter Session, 1969-70, Ontario
 11. Restaurant Statistics, January 1970 (63-011), 10¢/\$1.00
 12. Sales of Natural Gas, December 1969
 13. Silver, Lead and Zinc Production, December 1969 (26-008), 10¢/\$1.00
 14. New Residential Construction, December 1979 (64-002), 30¢/\$3.00
 15. Building Permits, January 1970
 16. Shopping Centres in Canada, 1967
 17. Wholesale Trade, December 1969 (63-008), \$1.00
 18. Warehousing, General Merchandise and Refrigerated Goods, 1968 (63-212), 50¢
 19. New Motor Vehicle Sales, January 1970 (63-007), 20¢/\$2.00
 20. Concrete Products, December 1969 (44-002), 10¢/\$1.00
 21. Specified Chemicals, December 1969 (46-002), 10¢/\$1.00
 22. Monthly Survey of Steel Warehousing, December 1969 (63-010), 10¢/\$1.00
 23. Raw Hides, Skins and Finished Leather, January 1970
 24. Stoves and Ranges, December 1969
 25. Production of Steel Ingots, Week ended March 7, 1970
 26. Rubber, January 1970
 27. Census of Manufactures, 1968: Wooden Box Factories; Clay Products Manufacturers (Domestic Clays); Asphalt Roofing Manufacturers; Musical Instrument and Sound Recording Industry
 28. Hardboard, January 1970 (36-001), 10¢/\$1.00
 29. The Wheat Review, January 1970 (22-005), 30¢/\$3.00
 30. The Sugar Situation, January 1970 (32-013), \$1.00 a year
 31. Biscuits and Confectionery, Fourth Quarter 1969 (32-016), 25¢/\$1.00
 32. Monthly Production of Soft Drinks, January 1970 (32-001), 10¢/\$1.00
 33. Production of Eggs, January 1970 (23-003), 10¢/\$1.00
 34. Margarine, Shortening and Salad Oils, January 1970
 35. Honey, December 1969
 36. Forage Seed Report, January 1970
- Trade of Canada - Export Commodity Classification, Volume III - Alphabetic Index, in Effect, January 1, 1970 (12-523), \$3.00 including Revision Service
- Service Bulletins: Indexes to Energy Statistics Service Bulletins, IND-SB-(3) and IND-SB-(4); Advance Release of Fish Landings, British Columbia, January 1970; Fish Freezings and Stocks, Canada, January 1970; Production and Inventory of Process Cheese, January 1970; Energy Statistics, Vol. 5, No. 14 (57-002), \$5.00 a year; Aviation Statistics, Vol. 2, No. 9; 1969 Pack of Fruits and Vegetables as Reported up to the end of January 1970; Production and Disposition of Tobacco Products, January 1970

Released this week but summarized in the Weekly earlier:

Railway Operating Statistics, October 1969 (52-003), 10¢/\$1.00

Prices and Price Indexes, December 1969 (62-002), 40¢/\$4.00

Preliminary Bulletins, 1968 Annual Census of Manufactures: Explosives and Ammunition Manufacturers (46-218-P); Miscellaneous Clothing Industry N.E.S. (34-218-P); Clay Products Manufacturers (From Domestic Clays) (44-215-P), \$3.50 for annual series on manufacturing industries

Footwear Statistics, December 1969 (33-002), 20¢/\$2.00

Primary Iron and Steel, December 1969 (41-001), 30¢/\$3.00

Railway Freight Traffic, Third Quarter 1969 (52-002), 50¢/\$2.00

Financial Institutions, Financial Statistics, Third Quarter 1969 (61-006), 75¢/\$3.00

Report on Fur Farms, 1968 (23-208), 50¢

Silver-Lead-Zinc Mines, 1967 (26-216), 50¢

Fisheries Statistics, Nova Scotia, 1968 (24-205), 75¢

Production of Canada's Leading Minerals, December 1969 (26-007), 10¢/\$1.00

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