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DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Memorandum

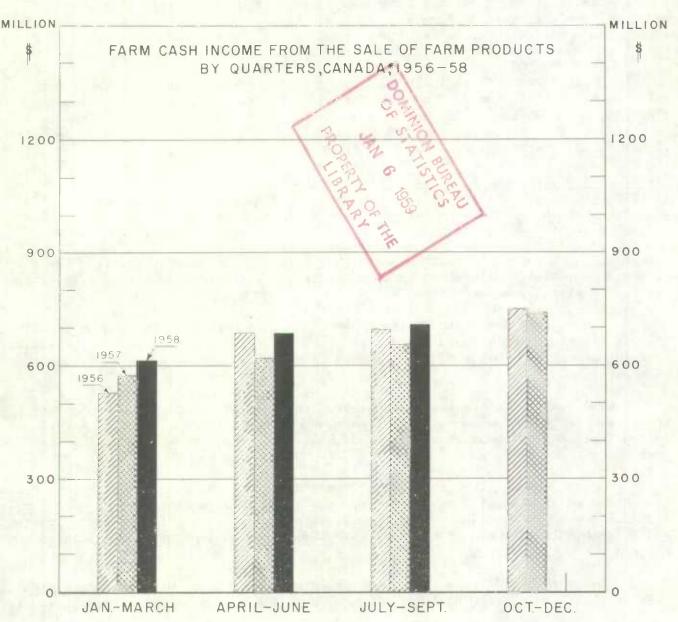
Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce

DOES NOT GIRCULATE

1958 No. 3

EARL PAS PRÉTERME

JULY TO SEPTEMBER 1958



*Newfoundland excluded

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Prepared in Farm: Finance Section, AGMICULTURE DIVISION

Cash income from the sale of farm products for the first nine months of 1958 is estimated at 2 billion dollars, up about 8 per cent or 158 million from the estimate of the corresponding period a year earlier. This increase in farm income can be attributed, in the main, to larger marketings and higher farm prices for livestock and livestock products. Total income from cereal grains and other field crops during the period under review is estimated about the same level as a year ago.

During the third quarter of 1958, farm income from the sale of farm products is estimated at 710 million dollars, up 8 per cent from the estimate of 655 million for a year earlier. Factors responsible for higher returns in the third quarter differed somewhat from those in the first two quarters; income from the sale of grains and other field crops was higher than a year earlier. During each of the first two quarters, increases in farm cash income were attributed entirely to higher returns from livestock and livestock products; income from cereal grains and other field crops was lower in the first quarter and about the same in the second quarter compared with the corresponding periods a year ago.

All provincial estimates of farm cash income are higher for the first nine months of 1958 than for the like period a year earlier. With the exception of Prince Edward Island, all increases approximate the national average, namely 8 per cent. Farm income for Prince Edward Island is estimated at about 20 per cent higher than a year earlier.

Livestock and Livestock Products - Income from livestock and livestock products is estimated at 1.3 billion dollars for January through September, about 13 per cent higher than for the like period a year earlier. The sale of cattle and calves accounted for the major portion of this increase. Dairy products, poultry meat and hogs accounted for most of the remainder. With the exception of hogs, the effects of both larger marketings and higher prices bolstered returns from the sale of these commodities. In the case of hogs, larger marketings more than offset the effects of slightly lower prices.

Over the nine months, almost one half of the increase in returns from the sale of livestock and livestock products accrued to Prairie farmers. In the Prairies in turn, almost two thirds of the increase is accounted for by sales of cattle and calves.

A substantial rise in returns from the sale of poultry meat took place in the two central provinces, Ontario and Quebec. This increase was due largely to continued expansion of both turkey and chicken broiler production during the year.

<u>Field Crops</u> - Returns from the sale of field crops for the nine months of the period are estimated at 638 million dollars, up very slightly from the estimate of 634 million dollars a year earlier. Higher returns to farmers in the five eastern provinces and British Columbia more than offset the effects of smaller returns to Prairie farmers.

Returns from field crops over the nine month period were bolstered considerably in the third quarter of 1958. The value of field crop sales in this period is

estimated at 214 million dollars, up 6 per cent from the estimate of 202 million for the like period a year earlier. Manitoba is the only province in which the value of field crop sales in the third quarter of the year was lower. The Saskatchewan estimate is about the same and the Alberta estimate is 11 per cent higher. Estimates for the remaining six provinces are all substantially higher.

CASH ADVANCES IN FARM INCOME ESTIMATES

Advance payments to western grain growers on farm-stored grain have had to be included in farm cash income estimates in such a way that duplication would be avoided. Statistics available for estimates of income received from the sales of grains in western Canada include total deliveries and total price received regardless of whether or not advance payments have been made on any of it. To add together gross returns from deliveries and gross advance payments would in effect result in cash income estimates which included some grains on which a partial double payment had been made. For example - suppose a farmer delivers a bushel of wheat on which he has received an advance of 50 cents per bushel and at time of delivery is paid \$1.00 by the country elevator part of which must be used to repay the advance. To include both amounts without adjustment would mean that cash income estimates would be too high by the amount of the advance, or 50 cents. At the same time, however, it is necessary to include in cash income those advances made on grains which are still on farms.

To accomplish this farm cash income estimates should include gross returns from deliveries less repayments to the advance payments fund plus advances on grain still held in storage on farms. In presenting this in the farm cash income publication the entries can be reduced to gross returns from deliveries plus net advance on farm stored grains.

As long as the net advances are positive quantities little confusion is likely to arise. However, the time will come when repayments to the fund during certain accounting periods will exceed advances from the fund with the result net advances will in effect be minus quantities. Conceptually the inclusion of minus entries for net advances is quite correct. For example, during a certain period of time a farmer may receive an advance of 50 cents per bushel on 100 bushels of farm stored wheat and the farm cash income estimates for that period will include an entry of \$50 under net advance payments. During a following period of time he may deliver the 100 bushels of grain and receive \$1.00 per bushel or \$100. Part of this will be used to repay the advances made in the previous period so that his net cash position over the two periods will be \$100. To reflect this situation the entries in the cash income estimates for the second period of time would be cash income from the sale of wheat \$100; net advances from advance payments fund - \$50; net cash returns from wheat for period \$100 - \$50 = \$50.

The estimates contained herein are based on reports of marketings and prices received by farmers for principal farm products and are subject to revision as more complete data become available. They include in the period in which paid, grain participation payments and those Federal and Provincial Government payments which farmers receive as subsidies to prices. Payments made under the provisions of the Prairie Farm Assistance. Act are not included with cash income from the sale of farm products but are included in total cash income in the year in which payments were made, being classified as "Supplementary Payments."

In Table 1 overleaf is summarized the preliminary estimates of cash income from the sale of farm products, by provinces, for the first nine months of 1957 and 1958, and revised estimates for 1956. Tables 2, 3 and 4 present farm cash income by commodity sources for each province in the three years and include supplementary payments. No information is available for Newfoundland.

TABLE 1. - FARM CASH INCOME FROM THE SALE OF FARM PRODUCTS, BY QUARTERS, JANUARY - SEPTEMBER, 1956-58 1/

	JanMar.	April-June	July-Sept.	JanSept.
		- thousand	dollars -	
1958 (preliminary)				
Prince Edward Island	7,193	7,649	5,802	20,644
Nova Scotia	8,958	8,881	11,918	29,757
New Brunswick	12,097	11,917	10,007	34,021
Quebec	75,092	111,004	120,094	306,190
Ontario	217,166	189,967	232,370	639,503
Manitoba	42,144	58,136	54,845	155,125
Saskatchewan	112,229	160,229	126,951	399,409
Alberta	115,048	111,573	116,994	343,615
British Columbia	24,979	24,685	30,955	80,619
CANADA 2/	614,906	684,041	709,936	2,008,883
1957 (preliminary)				
Prince Edward Island	5,630	6,208	5,211	17,049
Nova Scotia	8,085	9,015	11,408	28,508
New Brunswick	10,503	10,994	9,362	30,859
Quebec	70,225	99,006	109,751	278,982
Ontario	201,155	167,696	210,974	579,825
Manitoba	37,247	49,606	54,197	141,050
Saskatchewan	108,750	151,200	120,475	380,425
Alberta	109,715	104,977	102,247	316,939
British Columbia	23,559	23,022	31,107	77,688
CANADA <u>2</u> /	574,869	621,724	654,732	1,851,325
1956 (revised)				
Prince Edward Island	5,358	7,726	5,403	18,487
Nova Scotia	8,571	9,945	11,343	29,859
New Brunswick	10,146	13,977	9,874	33,997
Quebec	73,982	103,434	107,286	284,702
Ontario	196,680	176,584	205,914	579,178
Manitoba	35,798	50,319	57,272	143,389
Saskatchewan	85,958	187,231	162,432	435,621
Alberta	90,620	114,879	107,360	312,859
British Columbia	22,453	22,900	30,647	76,000
CANADA 2/	520 566	686,995	697,531	1,914,092

^{1/} Excludes supplementary payments.

^{2/} Excludes Newfoundland.

TABLE 2.- PRELIMINARY ESTIMATE OF FARM CASH INCOME FROM THE SALE OF FARM PRODUCTS, BY PROVINCES, $\frac{1}{2}$ JANUARY TO SEPTEMBER, 1958

	Prince Edward Island	Nova Scotia	New Brunswic	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
					- thous	sand dollar	s -			
Theat		-			9,496	35,975	191,526	70,979	740	308,71
heat, C.W.B. payments 2/	4			_		6,077	40,225	17,953		64,25
Nata	206	43	373	1,679	3,075	5,811	6,009	4,381	162	21,73
mats, C.W.B. payments 2/	-		-						-	
larley	-	-	_	28	411	10,407	23,466	21,467	472	56,25
arley, C.W.B. payments 2/						1,431	3,380	2,759		7,57
.W.B. net cash advance payments 2/.			-		-	-2,691	-10,437	-2,680		-15,80
ye					132	675	2,438	1,577		4,82
laxseed				-	114	3,825	10,644	6,271	173	21,02
orn	-	-	-	-	17,678	67				17,74
lover and grass seed	16	5	15	169	754	173	238	978	184	2,53
ay and clover	- 0	33	133	160	156	19	16	43	43	60
TOTAL GRAINS, SEEDS AND HAY	222	81	521	2,036	31,816	61,769	267,505	123,728	1,774	489,45
otatoes	6,323	494	6,743	5,551	7,848	367	130	824	1,607	29,88
egetables	191	1,368	780	6,239	32,973	2,652	1,051	2,522	4,975	52,75
ugar beets				535	667	1,087		1,134		3,42
obacco ,				2,854	59,134				15	62,00
TOTAL VEG. & OTHER FIELD CROPS	6,514	1,862	7,523	15,179	100,622	4,106	1,181	4,480	6,597	148,06
attle and calves	4,192	4,432	3,611	44,268	148,622	33,616	66,482	100,898	10,581	416,70
heep and lambs	59	196	203	921	1,552	248	302	1,873	253	5,60
ogs ,.,,	2,788	1,565	2,278	47,307	83,476	13,537	21,173	56,929	1,857	230,91
oultry	530	2,140	2,668	23,098	55,020	7,905	6,326	10,620	8,379	116,68
TOTAL LIVESTOCK AND POULTRY	7,569	8,333	8,760	115,594	288,670	55,306	94,283	170,320	21,070	769,90
airy products	3,791	9,206	9,340	130,255	131,608	20,999	22,658	28,888	26,465	383,21
ruits	265	1,569	717	3,352	17,529		-	_	7,727	31,15
ggs 3/	1,214	5,653	2,318	14,362	48,183	7,548	6,568	8,277	R,354	102,47
ool	53	95	84	347	635	99	231	645	156	2,34
oney	9	25	18	528	1,153	343	255	455	268	3,05
aple products 4/					.,				200	3,03
									1	
TOTAL OTHER PRINCIPAL FARM PRODUCTS	1,276	5,773	2,420	15,237	49,971	7,990	7,054	9,377	8,778	107,87
iscellaneous farm products	589	437	670	11,332	13,430	2,253	5,890	5,052	5,069	44,72
prest products	378	2,353	3,999	12,802	3,771	307	256	332	1,038	25,23
ur farming	40	143	71	403	2,086	2,395	582	1,438	2,101	9,25
ASH INCOME FROM FARM PRODUCTS	20,644	29,757	34,021	306,190	639,503	155,125	399,409	343,615		2,008,88
upplementary payments 5/			-	-		1,720	9,831	5,701	373	17,62
OTAL CASH INCOME	20,644	29,757	34,021	306,190	639,503	156,845	409,240	349,316	80,992	2,026,508

^{-- 500} dollars or less. 1/ Excludes Newfoundland. 2/ C.W.B. = Canadian Wheat Board. 3/ Market eggs only. 4/ Estimates of cash income from the sale of maple products are included with miscellaneous farm products. 5/ Payments made under the provisions of the Prairie Farm Assistance Act.

TABLE 3.- PRELIMINARY ESTIMATE OF FARM CASH INCOME FROM THE SALE OF FARM PRODUCTS, BY PROVINCES, $\frac{1}{2}$ JANUARY TO SEPTEMBER, 1257

	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canadi
					- thous:	and dollars	-			
Theat	-	-	-	-	8,276	28,394	168,564	73,074	887	279,19
Wheat, C.W.B. payments 2/			-	-		6,187	52,448	20,675		79,31
Oats	293	45	454	1,660	2,144	8,101	9,367	7,256	175	29,49
Barley	-	-	-	29	391	11,179	21,815	20,385	519	54,31
Rye	-	-	-	at a	113	332	1,128	710	-	2,28
Plaxseed		-	-		114	7,207	20,136	9,189	181	36,82
Corn ,	•	-	-	-	15,611	70		-	-	15,68
Clover and grass seed	11	3	11	76	587	166	184	587	142	1,76
day and clover		55	68	267	163	14	9	19	74	66
TOTAL GRAINS, SEEDS AND HAY	304	103	533	2,032	27,399	61,650	273,651	131,895	1,978	499,54
otatoes	4,324	487	5,255	5,295	6,921	296	129	908	1,093	24,70
egetables	133	947	540	5,323	28,422	3,251	1,290	3,091	4,440	47,4
ugar beets		-		439	378	1,440	-	2,973		5,2
obacco		-	_	3,018	54,024	-			31	57,0
TOTAL VEG. & OTHER FIELD CROPS	4,457	1,434	5,795	14,075	89,745	4,987	1,419	6,972	5,564	134,4
attle and calves	2,986	3,734	3,314	36,853	126,302	25,334	46,962	73,867	8,239	327,5
heep and lambs	59	193	202	1,006	1,625	257	280	1,723	261	5,6
logs	2,891	1,525	1,854	44,128	88,218	11,553	19,144	50,081	1,894	221,2
oultry	432	1,788	2,207	18,745	45,161	6,438	5,364	8,830	7,147	96,1
TOTAL LIVESTOCK AND POULTRY	6,368	7,240	7,577	100,732	261,306	43,582	71,750	134,501	17,541	650,5
airy products	3,487	8,951	9,086	118,527	121,512	18,406	19,768	26,341	25,772	351,8
ruits	211	2,002	772	2,292	14,120	4	-	-	8,956	28,3
Eggs 3/	1,239	5,725	2,263	16,106	46,090	6,933	6,824	9,345	9,493	104,0
1001	48	101	77	340	606	70	204	651	117	2,2
loney	11	24	20	540	1,287	346	238	393	217	3,0
daple products		37	113	5,823	1,028		-	-	-	7,0
TOTAL OTHER PRINCIPAL FARM PRODUCTS	1,298	5,887	2,473	22,809	49,011	7,349	7,266	10,389	9,827	116,3
discellaneous farm products	484	384	525	5,209	11,262	2,040	5,608	4,652	4,875	35,0
orest products	382	2,367	4,022	12,880	3,793	306	255	331	1,044	25,3
ur farming	58	140	76	426	1,677	2,730	708	1,858	2,131	9,8
CASH INCOME FROM FARM PRODUCTS	17,049	28,508	30,859	278,982	579,825	141,050	380,425	316,939	77,688	1,851,3
Supplementary payments 4/		-	*	-	-	484	489	827	7	1,8
FOTAL CASH INCOME	17,049	28 508	30,859	278,982	579,825	141,534	380,914	317,766	77.695	1,853,1

^{-- 500} dollars or lass.

1/ Excludes Newfoundland.

2/ C.W.B. = Canadian Wheat Board.

3/ Excludes parket and batching cost.

4/ Expense union the pro-lines of the rifile Face assistance act.

TABLE 4.- REVISED ESTIMATE OF FARM CASH INCOME FROM THE SALE OF FARM PRODUCTS, BY PROVINCES, 1/2 JANUARY TO SEPTEMBER, 1956

	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
	- thousand dollars -									
Wheat	-		-	-	7,440	32,925	225,758	87,848	1,228	355,199
Wheat, C.W.B. payments 2/			-	-		4,569	39,066	18,347	-	61,982
Dats	229	46	346	1,435	2,600	7,971	20,286	6,700	202	39,815
Sarley	-	-		46	518	14,837	33,908	20,129	475	69,91
Rye					122	1,687	7,829	3,556	-	13,19
Flaxseed	-	-	-	_	179	7,308	12,189	2,833	79	22,58
Corn		-	-		15,873	97	-	-		15,97
lover and grass seed	26	7	25	202	589	317	349	1,237	221	2,97
ay and clover	3	40	63	331	175	30	17	97	172	92
TOTAL GRAINS, SEEDS AND HAY	258	93	434	2,014	27,496	69,741	339,402	140,747	2,377	582,56
	6 716					100				
otatoes	5,716	519	6,987	5,355	7,925	477	122	842	1,132	29,07
egetables	225	836	476	6,199	28,891	2,592	1,029	2,464	4,618	47,33
ugar beets	-	-	•	461	80	1,044	-	1,505		3,09
obacco	-		-	4,117	41,963	-	-	-	29	46,10
TOTAL VEG. & OTHER FIELD CROPS	5,941	1,355	7,463	16,132	78,859	4,113	1,151	4,811	5,779	125,60
attle and calves	2,714	4,338	3,703	35,708	141,797	21,263	39,422	66,172	9,875	324,99
heep and lambs	69	217	209	881	1,567	201	270	1,560	232	5,20
ogs	2,424	1,266	2,313	48,403	81,520	10,646	16,069	49,806	2,085	214,53
oultry	566	1,311	1,870	20,926	46,862	6,096	5,468	8,556	9,114	100,76
TOTAL LIVESTOCK AND POULTRY	5,773	7,132	8,095	105,918	271,746	38,206	61,229	126,094	21,306	645,49
airy products	3,495	9,023	8,899	112 772	112 3/2	19 / 02	10.051	26 /55	20 127	225 00
ruits	344			112,772	117,747	18,402	19,051	24,455	22,137	335,98
	1,603	2,196	848	3,116	14,300	7 563	2 06/	0.103	5,850	26,65
8gs <u>3</u> /		6,558	2,707	17,152	48,822	7,561	7,056	9,403	10,080	110,94
	45	96 21	72	312	564	72	177	562	117	2,01
oney		18	17 54	477	891	343	220	304	177	2,46
Aple products				5,824	830	2 074	7.450	10.000	1- 27/	6,72
TOTAL OTHER PRINCIPAL FARM PRODUCTS.	1,658	6,693	2,850	23,765	51,107	7,976	7,453	10,269	10,374	122,14
iscellaneous farm products	524	398	572	5,275	11,225	2,077	6,425	4,595	4,748	35,83
orest products	454	2,818	4,763	15,290	4,520	375	303	386	1,235	30,14
ur farming	40	151	73	420	2,178	2,499	607	1,502	2,194	9,66
ASH INCOME FROM FARM PRODUCTS	18,487	29,859	33,997	284,702	579,178	143,389	435,621	312,859		1,914,09
upplementary payments 4/	-		•		_	2,071	973	1,172	146	4,36
TOTAL CASH INCOME	18,487	29,859	33,997	284,702	579,178	145,460	436,594	314,031	76,146	1,918,45

C.W.B. - Canadian Whest Board. Includes market and hatching eggs. Payments made under the provisions of the Prairie Farm Assistance Act.

