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Minister of Trade and Commerce

DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS - CANADA AGRICULTURAL BRANCH

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> Dominion Statistician: Chief, Agricultural Branch:

R. H. Coats, B.A., F.S.S. (Hon.), F.R.S.C. F. J. Horning, B.A., F.S.S.

# FIELD CROPS OF CANADA, 1929. ...

Ottawa, November 16, 1929. 12 noon. The Dominion Bureau of Statistics issued today a bulletin giving (1) a preliminary istimate of the area, yield, and value of the potato, root and fodder crops of Canada for 1929; (2) an estimate of the areas sown to fall wheat and fall rye for the season of 1930 with condition on October 31 and (3) the percentage of land intended for next year's crops that was fall pluughed before the end of October. The estimates are based upon the returns of crop correspondents on October 31. In respect of areas, the report is based upon the returns obtained through the rural schools and post offices in June last for all the provinces except British Columbia, where the areas are based upon the reports of crop correspondents at the end of June last.

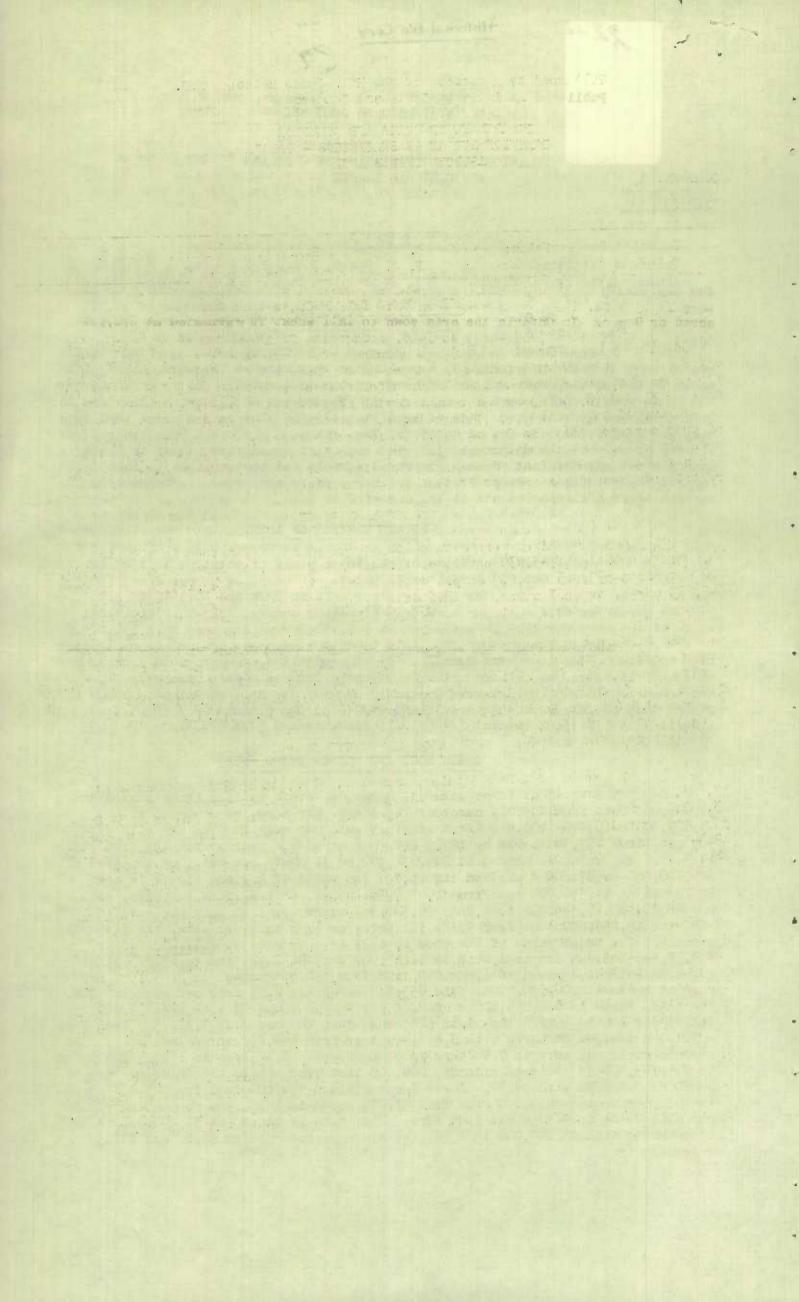
# POTATO HARVEST OF 1929

The preliminary estimate of the total yield of potatoes in 1929 is 44,568,000 cwt. from 545,239 acres, or 81.9 cwt. per acre, as compared with 50,195,-000 cwt. from 599,063 acres, or 83.8 cwt. per acre in 1928 and 49,151,380 cwt. from 543,083 acres, or 89.7 cwt. per acre, the five-year average 1923-27. The total value of the crop for 1929 is estimated at \$67,451,000 as compared with \$40,874,000 in 1928. The average price per cwt. is estimated at \$1.51 as against 81 cents last year and \$1.26, the five-year average. By provinces the average yield in cwt. per acre are, in order, as follows, with last year's figures within brackets:

New Brunswick 126.8 (129.7); Nova Scotia 106.2 (106.9); British Columbia 100.0 (97.0); Quebec 99.5 (79.7); Prince Edward Island 90.0 (110.0); Ontario 69.3 (65.5); Alberta 49.3 (78.3); Manitoba 37.9 (83.2); Saskatchewan 30.4 (71.3).

# OTHER ROOT AND FODDER CROPS, 1929

The total yield of turnips, mangolds, etc., in 1929 is estimated at 37,621,000 cwt. from 205,229 acres or 183.3 cwt. per acre, as compared with 43,623,000 cwt. from 202,447 acres or 215.5 cwt. per acre in 1928 and with 37,292-300 cwt. from 197,340 acres or 189.0 cwt. per acre, the average for the five years 1923-27. The value is placed at \$26,632,000 or 71 cents per cwt., as compared with \$20,700,000 or 47 cents per cwt. in 1928. The yield of hay and clover is now estimated at 15,551,000 tons from 10,559,301 acres, or 1.47 tons per acre, as compared with 16,515,000 tons from 10,320,363 acres, or 1.60 tons per acre in 1923 and with 15,239,080 tons from 9,781,301 acres or 1.56 tons per acre, the five-year average. The total value of the crop in 1929 is estimated at \$159,002,000 or \$10.22 per ton, as compared with \$171,225,000 or \$10.37 per ton in 1923. Alfalfa gives an estimated yield of 1,626,000 tons from 797,603 acres, or 2.04 tons per acre as against 2,009,500 tons from 853,813 acres, or 2.35 tons per acre in 1928. The total value is \$20,595,000 or \$12.66 per ton as compared with \$23,138,000 or \$11.51 per ton in 1928. The yield of fodder corn is placed at 3,359,300 tons from 423,100 acres, as compared with 3,666,400 tons from 440,898 acres last year. The average yield per acre is 7,94 tons as compared with 8.32 tons in 1928. The value is \$15,785,000 as compared with \$17,204,000 last yeaf, while the value per ton is \$4.70 as compared with \$4.69. Sugar beets yielded 334,000 tons from 43,464 acres in 1929, as against 433,000 tons from 51,294 acres in 1928, the respective yields per acre being 7.68 tons and 8.44 tons. The value is placed at \$2,292,000 in 1929, as compared with \$3,140,000 in 1928, the average prices being \$6.86 and \$7.25 respectively.



### TOTAL AREA AND TOTAL VALUE OF ROOT AND FODDER CROPS

The total area of the potato and other root and fodder crops of Canada in 1929 is estimated to be 12,573,957 acres, as compared with 12,468,383 acres in 1923. The total value amounts to \$291,757,000 in 1929, as against \$276,281,000 last year.

#### AREA AND CONDITION OF FALL WHEAT AND FALL RYE

The total area estimated as sown to fall wheat up to October 31, 1929 for the season of 1930 is 809,000 acres, as compared with 885,000 acres, the area sown in 1928 for 1929. The area sown this fall represents a decrease of 76,000 acres or 9 p.c. In Ontario the area sown to fall wheat is estimated at 670,000 acres, as against 728,000 acres in 1928, a decrease of 58,000 acres or 8 p.c. In Alberta the acreage is 126,000, as compared with 143,000 acres sown last year. The acreage in British Columbia is estimated at 13,000 acres, a decrease of 1,000 acres or 4 p.c. as compared with 1928. The total area sown to fall rye in 1929 is estimated at 818,000 acres, as compared with 687,000 acres in 1928, an increase of 131,000 acres or 19 p.c. By provinces, the acreage sown to fall rye, with last year's figures within brackets, is as follows: Ontario 46,000 (54,000); Manitoba 60,000 (63,000); Saskatchewan 610,000 (466,000); Alberta 102,000 (104,000). For Canada the condition of fall wheat on October 31 was reported as 88 p.c. of the ten-year average, as against 101 p.c. at the same date last year. The condition of fall rye was reported as 90 as against 93 last year. By provinces the condition of the two crops on October 31 was as follows, last year's condition being shown in brackets: (Ontario, fall wheat 86 (101); fall rye 89 (99); Manitoba, fall rye 86 (96); Saskatchewan, fall rye 90 (87); Alberta, fall wheat 98 (104); fall rye 87 (101); British Columbia, fall wheat 99 (98).

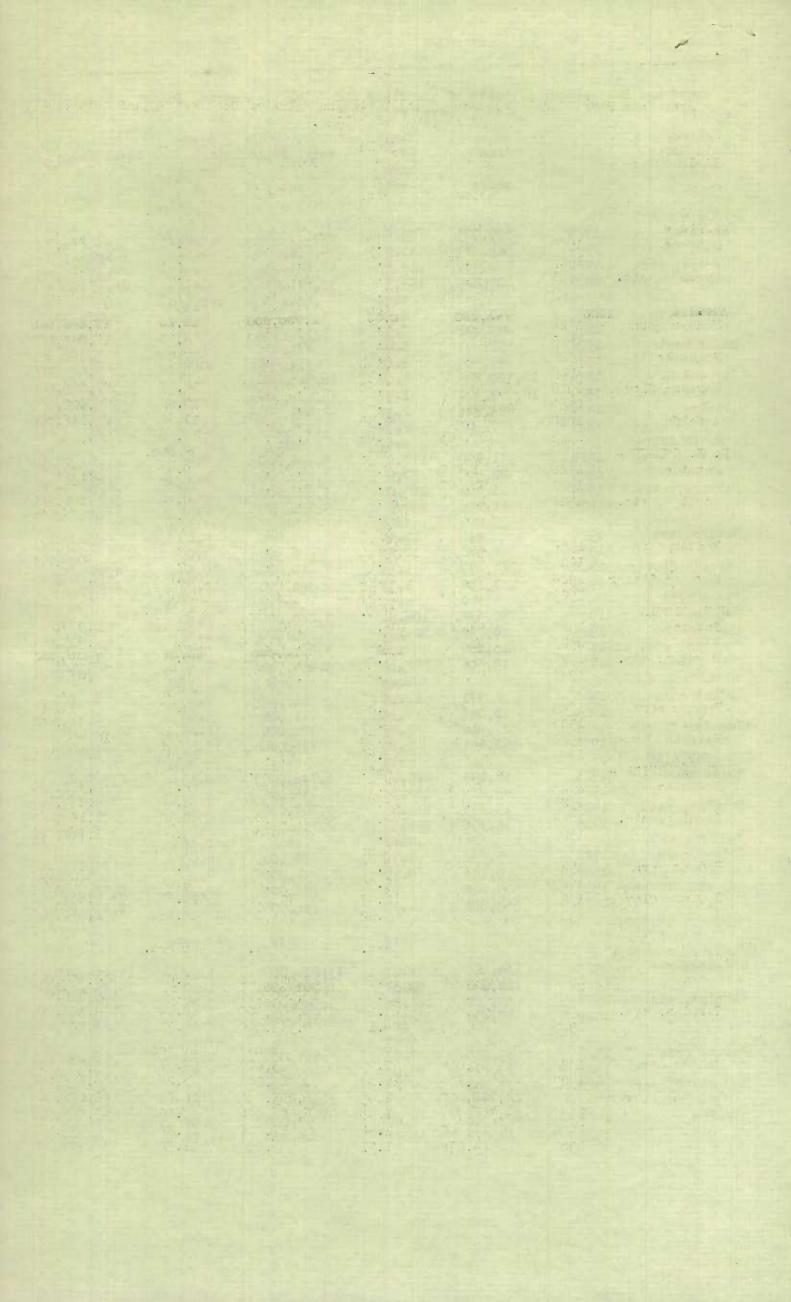
# FALL PLOUGHING

For all Canada the proportion of land intended for next year's crops that has been proughed at October 31, 1929, is estimated at 46 p.c. as compared with 29 p.c. last year and 28 p.c. in 1927. By provinces the proportions for 1929 are as follows, with the corresponding figures for 1928 within brackets: Prince Edward Island 75 (41); Nova Scotia 48 (18); New Brunswick 58 (35); Quebec 78 (37); Ontario 58 (40); Manitoba 84 (52); Saskatchewan 19 (16); Alberta 43 (22); British Columbia 46 (50).

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Areas and Provisional Estimate of the Yield and Value of Root and Fodder Crops, 1929, as compared with 1928.

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Field Crops		Area	Yield	Total Yield	Aver-	Total Value
~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~		acres	acre cwt.	cwt.	price \$	· · · · · · · · · · · · · · · · · · ·
					per cwt.	Ψ
CANADA -	1000					
Potatoes	1928	599,063	83.8	50,195,000	0.81	40,874,000
Turnips, etc.	1929	545,239	81.9	44,668,000	1.51	67,451,000
turmpa, euc.	1928	202,447	215.5	43,623,000	0.47	20,700,000
	1)2)	20),229	183.3 tons	37,621,000 tons	0.71 per ton	26,632,000
Fodder corn	1928	440,898	8.32	3,666,400	4.69	17,204,000
	1929	423,121	7.94	3,359,300	4.70	15,785,000
Sugar beets	1928	51,294	8.44	433,000	7.25	3,140,000
Hay and Clover	1929	43,464	7.68	334,000	6.86	2,292,000
may and Olover	1929	10,320,863	1.60	16,515,000	10.37	171,225,000
Alfalfa	1928	853,818	2.35	15,551,000	10.22	159,002,000
	1929	797,603	2.04	1,626,000	12.66	23,138,000 20,595,000
P. E. ISLAND -			cwt.	cwt.	per cwt.	20,777,000
Potatoes	1928	51,890	110.0	5,708,000	0.45	2,569,000
The same of	1929	42,500	90.0	3,825,000	1.67	6,388,000
Turnips, etc.	1928	11,422	265.0	3,027,000	0.38	1,150,000
	1929	11,116	284.4	3,161,000	0.41	1,296,000
Fodder corn	1928	636	tons 11.00	tons 7,000	per ton	00 000
	1929	580	10.86	6,300	4.00	28,000
Hay and Clover	1928	254,697	1.61	410,000	10.84	4,444,000
270211	1929	257,188	1.37	352,000	12.29	4,326,000
NOVA SCOTIA -	2000	- Ca-	cwt.	cwt.	per cwt.	
Potatoes	1928	30,685	106.9	3,280,000	0.60	1,968,000
Turnips, etc.	1929 1928	30,783	106.2	3,270,000	1.38	4,513,000
	1929	15,516	222.6	3,877,000 3,454,000	0.50	1,939,000
		-),)=0	tons	tons	0.60 per ton	2,072,000
Fødder corn	1928	971	11.20	11,000	4.00	44,000
**	1929	1,025	10.78	11,000	5.00	55.000
Hay and Clover	1928	527,612	1.75	925,000	11.73	10,850,000
NEW BRUNSWIRK -	1929	540,841	1.60	876,000	13.52	11,844,000
Potatoes	1928	52,239	cwt. 129.7	cwt.	per cwt.	0 770 000
	1929	45,215	126.8	6,776,000 5,736,000	0.35	2,372,000 8,260,000
Turnips, etc.	1928	13,873	267.2	3,707,000	0.32	1,186,000
	1929	13,790	196.5	2,710,000	0.65	1,762,000
77-21	2007		tons	tons	per ten	
Fodder corn	1928	3,332	8.30	28,000	4.00	112,000
Hay and Clover	1929 1928	3,136	9.90	31,000	4.00	124,000
1111 010 01	1929	554,850 559,203	1.43	796,000	10.68	8,501,000
	-)-)	7771207	1.32	736,000	12.15	8,950,000
			cwt.	cwt.	per cwt.	
ONTEEC -				0,100	201 0114	
Potatoes	1928	164,000	79-7	13,071,000	1.04	13,594,000
Turnips, etc.	1929	162,411	99.5	16,160,000	1.20	19,392,000
rarmips, ecc.	1928	34,000 40,437	163.2	5,549,000	0.74	4,106,000
	-)-)	10,701	206.1	8,333,000	0.79	6,583,000
Fodier corn	1928	Ø7 000	tons	tons	per ton	
202 0021	1929	<b>83,</b> 000 <b>87,</b> 879	7.99	663,000	5.98	3,965,000
Hay and Clover	1928	4,278,000	1.45	885,000 6,203,000	5.26	4.655,000
	1929	4,306,727	1.46	6,306,000	10.01 7.59	62,092,000
Alfalfa	1928	23,000	2.48	57,000	9.38	535,000
	1929	24,078	1.91	46,000	11.72	539,000
						2271



	7	scre	s cw.	cwt.	\$ \$	*
ONTARIO					per cwt.	11
ONTARIO - Potatoes	1020	303 04				
10000063	1928	181,24		11,875,000	0.93	11,044,000
Turnips, etc		148,438		10,287,000	1.55	15,945,000
	1929	104,674		24,690,000	0.40	3,876,000
	2000	104,07		17,899,000	0.70	12,529,000
Fodder corn	1928	299,30	tons 8.97	tons	per ton	
	1929	287,566		2,686,000	4.17	11,201,000
Sugar beets	1928	45,294		2,260,000	4.31	9,741,000
	1929	36,864		380,000 274,000	7.25	2,755,000
Hay and clov	er1928	3,380,411		5,616,000	6.66 10.73	1,825,000
	1929	3,493,178		5,484,000	11.47	60,260,000
Alfalfa	1928	743,230	2.33	1,730,000	11.25	19,463,000
MANTEON A	1929	685,880	2.03	1,392,000	12.26	17,066,000
MANITOBA -	3000		cwt.	ewt.	per cwt.	,, ,
Potatoes	1028	31,054		2,585,000	0.85	2,197,000
Transint ale	1929	30,436		1,153,000	2.14	2,467,000
Turnirs, etc.	1928	4,606		605,000	0.66	399,000
	1929	4,642	,	249,000	0.96	239,000
Podder corn	1928	10 570	tons	tons	rer ton	
	1929	18,536		91,400	6.00	548,000
Hay and clove		12,369		38,000	5.25	200,000
3	1929	399,739		853,000	8.50	7,251,000
Alfalfa	1928	420,978 11,123	1.33	561,000	11.15	6,255,000
	1929	11,229		24,500	11.00	270,000
SASKATCHEWAN-		21,000	1.52 cwt.	17,000	15.60	265,000
Fotatoes	1928	42,800	71.3	cwt. 3,052,000	per cwt.	0.000.000
	1929	41,637	30.4	1,265,000	0.92	2,808,000
Turnips, etc.	1928	3,197	70.6	226,000	2.45	3,102,000
	1929	3,196	22.9	73,000	1.23 2.27	278,000
			tons	tons	per ton	166,000
Fodder corn	1928	14,958	2.10	31,000	5.30	164 000
77	1929	10,065	1.05	11,000	10.22	164,000
Hay and clove		448,404	1.83	821,000	7.96	6,535,000
A70-70-	1929	460,437	1.09	502,000	11.48	5,763,000
Alfalfa	1928	8,399	2.29	19,000	12.80	243,000
ALEERTA -	1929	10,344	1.41	15,000	13.44	202,000
Fotatoes	1928	0.0 0.00	cwt.	cwt.	per cwt.	
1000000	1929	28,366	78.3	2,220,000	1.03	2,287,000
Turnips, etc.	1928	27,822	49.3	1,371,000	2.41	3,304,000
	1929	5,197	119.9	623,000	0.76	473,000
	2000	4,858	66.1	321,000	1.27	408,000
Fodder corn	1928	13,500	tons	tons	per ton	
	1929	13,500	5.13	59,000	7.50	518,000
Sugar beets	1928	6,000	8.83	42,000	6.50	273,000
	1929	6,600	9.07	53,000	7.27	385,000
Hay and clover	1928	300,447	1.64	60,000 493,000	7.79	467,000
	1929	343,752	1.12	384,000	10.31	5,083,000
Alfalfa	1928	40,925	2.39	98,000	13.23	5,080,000
	1929	38,072	2.14	82,000	12.75	1,250,000
FRITISH COLUMBIA -			cwt.	cwt.	per cwt.	1,221,000
Potatoes	1928	16,788	97.0	1,628,000	1.25	2,035,000
The same I -	1929	16,000	100.0	1,600,000	2.55	4,080,000
Turnips, etc.	1928	6,940	190.0	1,319,000	0.98	1,293,000
	1929	7,000	203.0	1,421,000	1.11	1,577,000
Fodder corn	1020		tons	tons	per ton	, , , , , ,
	1928	6,658	12.00	80,000	7.80	624,000
**	1929	7,000	10.75	75,000	8.00	600,000
	1929	176,703	2.25	398,000	15.60	6,209,000
. 2 0 0 0	1928	177,000	1.98	350,000	17.20	6,020,000
	1929	27,141 28,000	3.00	81,000	17.00	1,377,000
		20,000	2,65	74,000	17.60	1,302,000

Value 1

