

22-002
no. 41
1924
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Published by Authority of Hon. Thos. A. Low, M.P.
Minister of Trade and Commerce.

DOMINION BUREAU OF STATISTICS - CANADA
AGRICULTURAL BRANCH

Dominion Statistician: R. H. COATS, B.A., F.S.S., F.R.S.C.
Chief, Agricultural Branch: ERNEST H. GODFREY, F.S.S.

Ottawa, November 17, 1924, 4 p.m. The Dominion Bureau of Statistics issued to-day a bulletin giving (1) a preliminary estimate of the area, yield and value of the potato, root and fodder crops of Canada for 1924 (2) an estimate of the areas sown to fall wheat and fall rye for the season of 1925, and (3) the percentage of land intended for next year's crops that was fall ploughed before the end of October. The estimates are based upon the returns of crop correspondents on October 31. The areas of the potato, root and fodder crops are as obtained through the rural schools in June last for all the provinces except for Quebec, Prince Edward Island and British Columbia. For Quebec and British Columbia, the areas are as estimated from the returns of crop correspondents at the end of June; for Prince Edward Island they are as estimated from the returns of farmers through the mails. The areas given for British Columbia will shortly be revised according to the returns received from farmers through the mails last June.

Potato Harvest of 1924.- The area planted in potatoes this year is provisionally estimated at 563,899 acres, as compared with 560,942 acres last year. The average yield per acre is estimated for the whole of Canada at 103 cwt. as against 99 cwt. last year, and the total yield is placed therefore at 58,069,000 cwt. as compared with 55,497,000 cwt. in 1923. The total value of the crop is estimated at \$52,600,000, as compared with \$56,397,800 last year, the average price per cwt. being 91 cents this year, as against \$1.02 last year. By provinces, the average yield per acre is highest in New Brunswick 155.8 cwt., the yields of the remaining provinces averaging in cwt. as follows: Prince Edward Island 155, British Columbia 108, Nova Scotia 107, Quebec 105, Alberta 94, Ontario 93, Manitoba 83, and Saskatchewan 48. The yield in New Brunswick is the highest yet recorded, comparing with the previous record for the same province of 146.61 cwt. in 1913.

Other Root and Fodder Crops, 1924. The area under turnips, mangolds, etc. is placed provisionally at 198,585 acres, as compared with 194,512 acres in 1923. The yield per acre is estimated at 201.3 cwt., as compared with 196 cwt. in 1923, and the total yield at 39,967,000 cwt., as compared with 38,116,500 cwt. in 1923. The value is estimated at \$20,699,000 as compared with \$22,483,100, the average per cwt. being 52 cents for 1924 and 59 cents for 1923. The estimated yield of hay and clover is 14,591,800 tons from 9,784,000 acres, as compared with 14,844,900 tons from 9,725,602 acres in 1923. For 1924 the average yield per acre is 1.49 ton and for 1923 it was 1.55 ton. The total value of the hay and clover crop is estimated at \$161,721,000, as against \$162,882,000 in 1923, the average values per ton being \$11.08 for 1924 and \$10.97 for 1923. Alfalfa yields 1,055,000 tons from 474,204 acres, as compared with 1,028,600 tons from 391,116 acres last year, averages of 2.22 and 2.65 tons per acre respectively. The total value is \$12,412,000, or \$11.76 per ton for 1924, and \$11,914,000, or \$11.58 per ton for 1923. The yield of fodder corn is 5,363,500 tons from 718,535 acres, as against 5,320,800 tons from 659,070 acres in 1923. The increase is caused by the larger acreage, as the yield per acre in 1924 is 7.46 tons, as against 8.10 tons in 1923. In value the crop is \$28,370,000, or \$5.29 per ton, as against \$24,605,000, or \$4.62 per ton in 1923. Sugar beets yielded 333,000 tons from 36,080 acres, as compared with 216,200 tons from 22,450 acres in 1923, the yields per acre being 9.22 tons in 1924 and 9.60 tons in 1923. The total value is \$2,261,000, as against \$1,401,000 in 1923, the average value per ton being \$6.79 in 1924 and \$6.48 in 1923.

Total Area and Total Value of Root and Fodder Crops.- Including potatoes, the total area of the root and fodder crops is 11,775,303 acres, as compared with 11,553,692 acres in 1923, and the total value is \$278,063,000 as against \$279,682,900 in 1923.

Area and Condition of Fall Wheat and Fall Rye.- The total area estimated as sown to fall wheat up to October 31, 1924, for the season of 1924 is 832,200 acres, as compared with 808,600 acres the area sown in 1923 for 1924. The total sown this fall represents an increase of 23,600 acres, or 3 p.c. In Ontario, the acreage sown to fall wheat is estimated at 782,500 acres, as compared with 752,500 acres in 1923, an increase of 30,000 acres, or 4 p.c. In Alberta the acreage this year is 33,600 acres, as against 40,500 acres last year, a decrease of 6,900 acres, or 17 p.c. In British Columbia, the other fall wheat province, the acreage is placed at 16,100 acres, as compared with 15,600 acres last year, an increase of 500 acres, or 3 p.c. The area sown to fall rye is estimated at 758,116 acres for Canada, as compared with 770,416 acres last year, a decrease of 12,300 acres, or 2 p.c. By provinces, the area sown to fall rye in Ontario is placed at 120,341 acres, as against 126,641 acres last year, a decrease of 6,300 acres, or 5 p.c.; in Manitoba the area is 263,417 acres, the same as last year, in Saskatchewan the area shows an increase from 105,986 acres to 121,986 acres, the increase being 16,000 acres, or 15 p.c. In Alberta, the area shows a decrease of 22,000 acres, or 8 p.c., the acreage being 252,372 acres this year, as against 274,372 acres last year. For Canada the condition on October 31 of fall wheat is returned at 100, or just equal to the ten-year average: last year the figure at the corresponding date was 101. For fall rye the condition this year is 99. By provinces the condition of the two crops is as follows: Ontario: fall wheat 100 as against 101 last year, fall rye 95. Manitoba: fall rye 96. Saskatchewan: fall rye 99. Alberta: fall wheat 103 for both years; fall rye 103. British Columbia: fall wheat 101, as compared with 100 last year.

Fall Ploughing in 1924.- For all Canada, the proportion of land intended for next year's crops that has been ploughed up to October 31 this fall is 32 p.c., as compared with 43 p.c. last year, and 48 p.c. in 1922. By provinces the proportions are as follows, with the corresponding percentages for 1923 placed within brackets: Prince Edward Island 54 (68); Nova Scotia 30 (36); New Brunswick 27 (57); Quebec 33 (52); Ontario 42 (54); Manitoba 27 (43); Saskatchewan 24 (19); Alberta 30 (9); British Columbia 55 (37).

Areas and Provisional Estimate of the Yield and Value of Root and Fodder Crops, 1924, as compared with 1923.

Field crops		Area	Yield per acre	Total Yield	Average price	Total Value
		acres	cwt.	cwt.	¢ c.	\$
CANADA -						
Potatoes	1923	560,942	99.0	55,497,000	1.02	56,397,800
	1924	563,899	103.0	58,069,000	0.91	52,600,000
Turnips, etc.	1923	194,512	196.0	38,116,500	0.59	22,483,100
	1924	196,585	201.3	39,967,000	0.52	20,699,000
Fodder corn	1923	659,070	tons 8.10	5,320,800	4.62	24,605,000
	1924	718,535	7.46	5,363,500	5.29	28,370,000
Sugar beets	1923	22,450	9.60	216,200	6.48	1,401,000
	1924	36,080	9.22	335,000	6.79	2,261,000
Hay & clover	1923	9,725,602	1.55	14,844,900	10.97	162,882,000
	1924	9,784,000	1.49	14,591,800	11.08	161,721,000
Alfalfa	1923	391,116	2.65	1,028,600	11.58	11,914,000
	1924	474,204	2.22	1,055,000	11.76	12,412,000
P.E. ISLAND -						
Potatoes	1923	31,400	cwt. 87.0	2,732,000	0.65	1,776,000
	1924	37,173	155.4	5,776,000	0.44	2,558,000
Turnips, etc.	1923	8,628	250.0	2,157,000	0.50	647,000
	1924	9,847	237.2	2,336,000	0.43	1,011,000
Fodder corn	1923	549	tons 5.65	3,100	5.00	16,000
	1924	648	6.33	4,100	5.00	21,000
Hay & clover	1923	240,381	1.35	321,300	12.00	3,856,000
	1924	251,926	1.48	371,800	10.57	3,938,000
NOVA SCOTIA -						
Potatoes	1923	27,567	cwt. 120.0	3,311,000	1.21	4,014,000
	1924	29,052	107.1	3,112,000	1.03	3,199,000
Turnips, etc.	1923	12,382	203.0	2,514,000	0.60	1,508,000
	1924	12,643	234.4	2,963,000	0.70	2,067,000


		acres	tons	tons	\$ c.	\$
NOVA SCOTIA - (Con.)						
Fodder corn	1923	1,062	10.00	10,600	5.00	53,000
	1924	1,015	7.30	7,400	8.00	59,000
Hay & clover	1923	494,547	1.80	890,200	12.50	11,128,000
	1924	510,017	1.58	808,000	11.75	9,494,000
NEW BRUNSWICK -						
Potatoes	1923	45,522	cwt. 132.8	cwt. 6,043,000	1.00	6,023,000
	1924	46,231	155.3	7,203,000	0.62	4,466,000
Turnips, etc.	1923	10,799	194.0	2,095,000	0.76	1,592,000
	1924	10,657	213.9	2,280,000	0.54	1,221,000
Fodder corn	1923	3,876	tons 10.00	tons 38,800	5.00	194,000
	1924	2,449	9.00	22,000	7.00	154,000
Hay & clover	1923	555,105	1.15	638,800	11.50	7,346,000
	1924	534,752	1.11	595,000	12.08	7,190,000
QUEBEC -						
Potatoes	1923	157,817	cwt. 118.8	cwt. 13,761,000	1.02	13,177,000
	1924	159,000	105.3	16,743,000	0.96	16,073,000
Turnips, etc.	1923	33,948	193.3	6,563,000	0.83	5,425,000
	1924	33,600	161.1	5,413,000	0.93	5,034,000
Fodder corn	1923	91,283	tons 8.55	tons 782,100	4.75	3,708,000
	1924	92,000	9.35	860,000	5.07	4,360,000
Hay & clover	1923	3,952,301	1.45	5,665,800	11.00	62,297,000
	1924	4,031,000	1.51	6,037,000	11.11	67,627,000
Alfalfa	1923	21,940	2.15	47,200	7.50	354,000
	1924	21,500	1.90	41,000	8.50	349,000
ONTARIO -						
Potatoes	1923	164,682	cwt. 69.8	cwt. 11,479,200	1.27	14,559,800
	1924	169,145	93.1	15,750,000	0.89	14,053,000
Turnips, etc.	1923	102,031	207.0	21,125,500	0.48	10,047,100
	1924	108,193	217.1	23,490,000	0.33	7,656,000
Fodder corn	1923	409,638	tons 8.90	tons 3,651,000	4.46	16,284,000
	1924	403,060	9.11	3,672,400	4.91	18,031,000
Sugar beets	1923	22,450	9.60	216,200	6.48	1,401,000
	1924	36,080	9.22	333,000	6.79	2,261,000
Hay & clover	1923	3,596,484	1.60	5,799,400	10.80	62,671,000
	1924	3,345,356	1.53	5,423,000	10.89	59,051,000
Alfalfa	1923	299,510	2.65	788,400	11.39	8,980,000
	1924	381,258	2.27	865,000	11.35	9,818,000
MANITOBA -						
Potatoes	1923	28,524	cwt. 68.5	cwt. 1,942,000	0.92	1,787,000
	1924	28,713	83.7	2,350,000	1.04	2,434,000
Turnips, etc.	1923	4,987	102.0	570,000	0.75	428,000
	1924	4,619	108.2	500,000	0.73	365,000
Fodder corn	1923	32,323	tons 7.00	tons 226,000	4.70	1,062,000
	1924	60,176	4.59	276,000	6.53	1,747,000
Hay & clover	1923	243,616	1.50	365,000	8.00	2,920,000
	1924	206,279	1.68	347,000	8.14	2,825,000
Alfalfa	1923	7,566	2.50	19,000	10.00	190,000
	1924	7,715	2.05	16,000	8.50	136,000
SASKATCHEWAN -						
Potatoes	1923	47,368	cwt. 92.3	cwt. 4,370,000	0.83	3,632,000
	1924	44,516	48.0	2,137,000	1.54	3,291,000
Turnips, etc.	1923	5,235	111.8	585,000	0.91	532,000
	1924	5,364	57.3	200,000	1.64	328,000
Fodder corn	1923	61,813	tons 4.95	tons 304,800	5.25	1,600,000
	1924	87,115	3.18	277,000	5.92	1,640,000
Hay & clover	1923	251,350	1.70	425,100	8.00	3,425,000
	1924	297,738	1.36	405,000	8.71	3,528,000
Alfalfa	1923	6,032	2.65	16,000	8.00	128,000
	1924	6,119	1.64	10,000	14.00	140,000
ALBERTA -						
Potatoes	1923	39,960	cwt. 112.0	cwt. 4,759,000	0.60	2,846,000
	1924	31,469	93.7	2,949,000	1.04	3,056,000
Turnips, etc.	1923	9,254	114.0	1,055,000	1.00	1,055,000
	1924	6,559	230.0	1,509,000	1.23	1,856,000

		acres	tons	tons	\$ c.	\$
ALBERTA - (con.)						
Fodder corn	1923	53,953	4.55	251,000	3.00	753,000
	1924	67,472	2.32	197,000	9.00	1,773,000
Hay & clover	1923	245,178	1.55	402,000	6.00	2,410,000
	1924	256,795	1.03	280,000	8.71	2,439,000
Alfalfa	1923	53,543	2.70	104,000	12.00	1,249,000
	1924	59,512	1.90	76,000	14.00	1,064,000
BRITISH COLUMBIA -						
Potatoes	1923	18,102	116.0	2,099,800	1.23	2,583,000
	1924	18,600	108.0	2,009,000	1.70	3,415,000
Turnips, etc.	1923	7,183	202.0	1,452,000	0.86	1,249,000
	1924	7,100	179.7	1,276,000	0.91	1,161,000
			tons	tons		
Fodder corn	1923	4,583	11.55	53,400	17.50	935,000
	1924	4,600	10.35	47,600	12.30	585,000
Hay & clover	1923	146,640	2.30	337,300	20.25	6,831,000
	1924	150,000	1.83	275,000	20.47	5,629,000
Alfalfa	1923	17,480	3.10	54,000	18.75	1,013,000
	1924	17,800	2.52	47,000	19.26	905,000

Ottawa, November 17, 1924, 4 p.m. The Dominion Bureau of Statistics reports the receipt to-day of a cablegram from the Canadian Trade Commissioner at Buenos Aires, communicating the following official estimate of the production of wheat and linseed for the season 1924-25: Wheat 190,332,000 bushels from 17,742,400 acres, as compared with 247,039,000 bushels from 17,215,700 acres in 1923-24, and with 188,027,000 bushels from 15,979,100 acres the annual average for the five years 1918-19 to 1922-23. Linseed 52,360,000 bushels from 5,905,900 acres, as compared with 58,584,000 bushels from 5,254,900 acres in 1923-24 and with 44,859,000 bushels from 4,152,200 acres, the annual average for the five years 1918-19 to 1922-23.

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