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FIELD CROPS OF CANADA, 1929.

Ottawa, July 10, 1929, 4.p.m. The Dominion Bureau of Statistics issued to-day under the authority of the Hon. James Malcolm, Minister of Trade and Commerce, a bulletin giving (1) a preliminary estimate of the areas sown to the principal crops for the season of 1929 and (2) a report on the condition of all field crops in Canada at the end of June. To this bulletin is attached a comparative statement in tabular form showing the estimated area and condition of all field crops in Canada, by provinces, as compiled from the returns of crop correspondents (farmers, bank managers, station agents and managers of grain elevators) at the end of June, 1929.

ACREAGE OF PRINCIPAL CEREALS AND POTATOES, 1929.

The total area estimated as sown to wheat in Canada for the season of 1929 is 24,305,300 acres, as compared with 24,119,140 acres finally reported for 1928, an increase of 186,160 acres or about 1 p.c. The area of fall wheat to be harvested is estimated at 897,700 acres, as compared with 819,028 acres in 1928, an against 23,300,112, an increase of 107,488 acres or less than 1 p.c. For oats, the area sown is estimated at 13,100,000 acres, as compared with 13,136,516 acres in 1928, showing little change. Barley sown is estimated at 5,158,500 acres, as compared with 4,880,740 acres in 1928, an increase of 277,760 acres or 6 p.c. The a decrease of 68,665 acres or 8 p.c. Fall rye occupies 537,700 acres, as compared with 599,158 acres and spring rye 233,200 acres as compared with 240,407 acres. Flaxseed shows an area of 368,500 acres, as against 378,081 acres, a decrease of 1581 acres or 3 p.c. The area planted to potatoes is 568,000 acres, as compared with 599,063 acres, a decrease of 31,063 acres or 5 p.c.

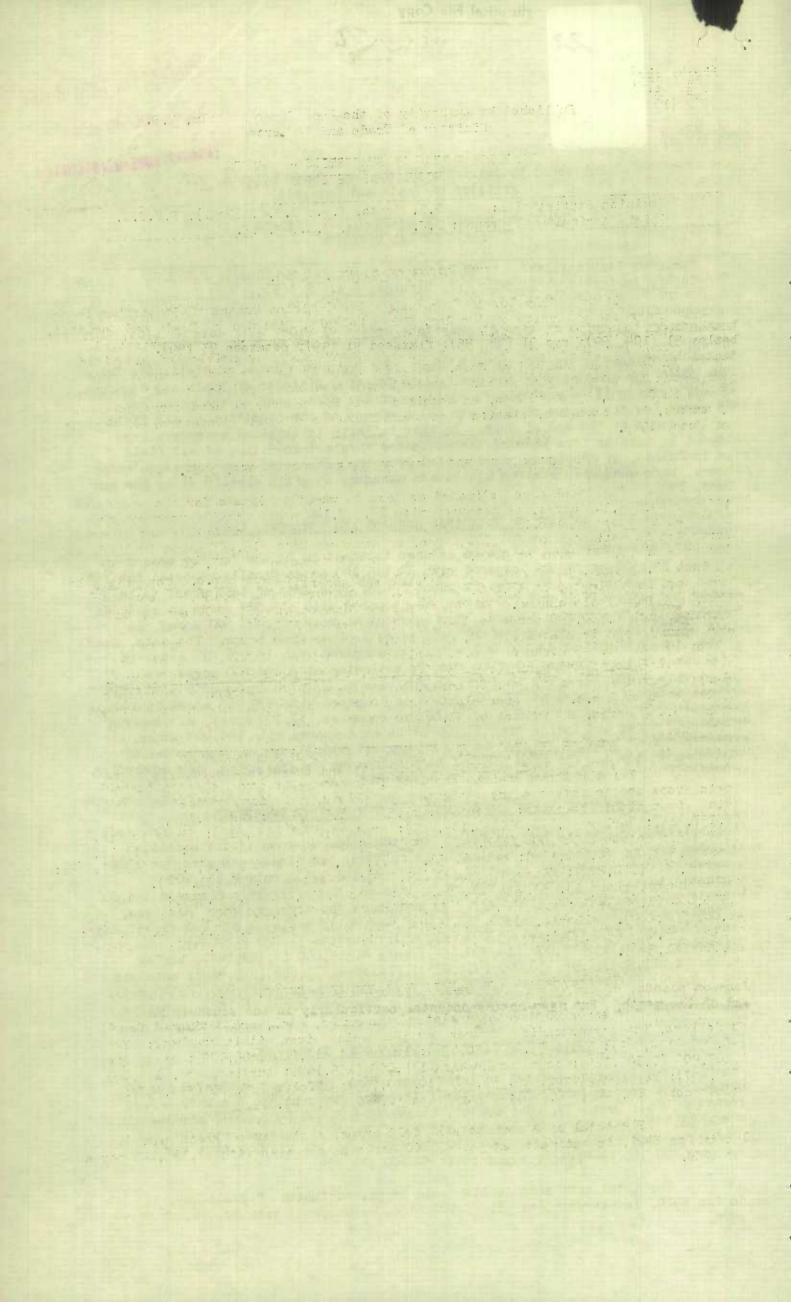
ACREAGE OF GRAIN AND POTATOES IN THE PRAIRIE PROVINCES

For the three Prairie Provinces, the acreages sown to the principal grain crops and to potatoes are estimated as follows, the final estimates for 1928 (8,157,411); barley 4,370,000 (4,104,250); rye 687,500 (753,915); flaxseed 358,200 (367,385); potatoes 102,000 (102,220). By provinces the acreages are: Manitoba, wheat 2,533,000 (2,660,125); oats 1,453,000 (1,458,401); barley 2,072,000 (1,937,263); flaxseed 75,000 (81,789); potatoes 31,000 (31,054). Saskatchewan, wheat 13,653,000 (13,790,854); oats 4,315,000 (4,358,747); barley 1,735,000 (1,621,463); rye 430,000 (471,073); flaxseed 277,000 (279,414); potatoes barley 563,000 (545,524); rye 145,900 (162,620); flaxseed 6,200 (6,182); potatoes

ACREAGE FOR CANADA OF LATER SOWN CROPS, ETC.

The acreages devoted to later sown crops, etc., are estimated for 19 as follows, the corresponding figures for 1928 being given within brackets: Peas 149,000 (154,469); beans 73,700 (70,276); buckwheat 518,900 (502,729); mixed grain (202,447); hay and clover, 10,458,000 (10,320,863); alfalfa 828,000 (853,818); fodder corn 429,100 (440,898); sugar beets 50,600 (51,294).

The total area sown to all field crops, exclusive of grain hay, in for 1929, is estimated at 58,223,400 acres as compared with 57,796,225 acres



CONDITION OF FIELD CROPS ON JUNE 30, 1929.

Expressed numerically in percentage of the average yield per acre for the ten-year period 1919-28, the condition of field crops for all Canada on June 30, 1929, compared with June 30, 1928 in brackets, was as follows: Fall wheat 100 (92); spring wheat 88 (103); all wheat 88 (102); oats 92 (101); barley 92 (102); fall rye 91 (91); spring rye 91 (99); all rye 91 (93); peas 94 (98); beans 98 (98); buckwheat 98 (101); mixed grains 95 (101); flaxseed 91 (98); corn for husking 95 (92); potatoes 95 (99); turnips, etc. 96 (99); hay and clover 98 (99); alfalfa 97 (92); fodder corn 95 (95); sugar beets 92 (97). The condition of pasture is 99 as compared with 101 on June 30, 1928. In the Prairie Provinces, the condition of the principal cereals and of potatoes was on June 30, 1929 as follows, the corresponding figures for June 30, 1928 and for May 31, 1929 being placed within brackets in the order mentioned: Manitoba, wheat 91 (106, 99); oats 91 (103, 98); barley 91 (104, 99); rye 91 (96, 95); flaxseed 91 (99); potatoes 93 (99).

Saskatchewan, wheat 89 (100, 99); oats 91 (99, 98); barley 93 (99, 99); rye 90 (90, 95); flaxseed 91 (98); potatoes 93 (99). Alberta, wheat 84 (106, 102); oats 86 (105, 102); barley 86 (103, 101); rye 91 (101, 100); flaxseed 94 (101); potatoes 89 (101).

GENERAL CONDITIONS AT THE END OF JUNE

ATLANTIC PROVINCES. The season is rather late. June, for the most part, was very dry. This was hard on crops which made slow growth the first part of the month, but copious rains fell throughout the three provinces the latter part of the month and this has greatly improved the outlook. The growing weather at present is very satisfactory. Rapid growth has taken place since these rains. The hay crop is promising. Live stock are in good condition.

QUEBEC. - The early part of June was generally dry and cold, but warm rains fell over most of the province the last two weeks. As a result, the crops which were late owing to the inclement spring, have come along very rapidly, so that prospects have improved. Cereal and hay crops have a splendid appearance. Tree fruits were a little late in developing, but are looking well.

ONTARIO. - Due to the late spring, the crops are somewhat backward. Seeding was carried into June in a number of localities. The weather conditions have been variable, and general complaint has been made regarding the dryness and cold, causing uneven growth. Recent rains, however, have fallen and this with warm weather has improved the situation. In some parts of the province, rapid growth has taken place lately, due to timely showers. The hay and root crops are considered to be very good. Stock is doing well and there is a good milk flow.

MANITOBA.— There is great need of rain throughout the province, the month of June being very dry and cold with a prevalence of high winds. Some districts have had a little rain which has relieved the situation somewhat. Many fields are badly infested with weeds, chiefly wild oats and sow-thistle. The wheat is in shot blade but is quite short compared with other years. Although growth is slow, there is the possibility that the crop may pick up as it is reported to be well rooted. There has been some frost but this has damaged garden stuff principally, the crops not suffering to any extent as yet. Pastures are, in many cases, only fair. However, live stock are doing well. There is a good milk flow. Warm weather is greatly desired.

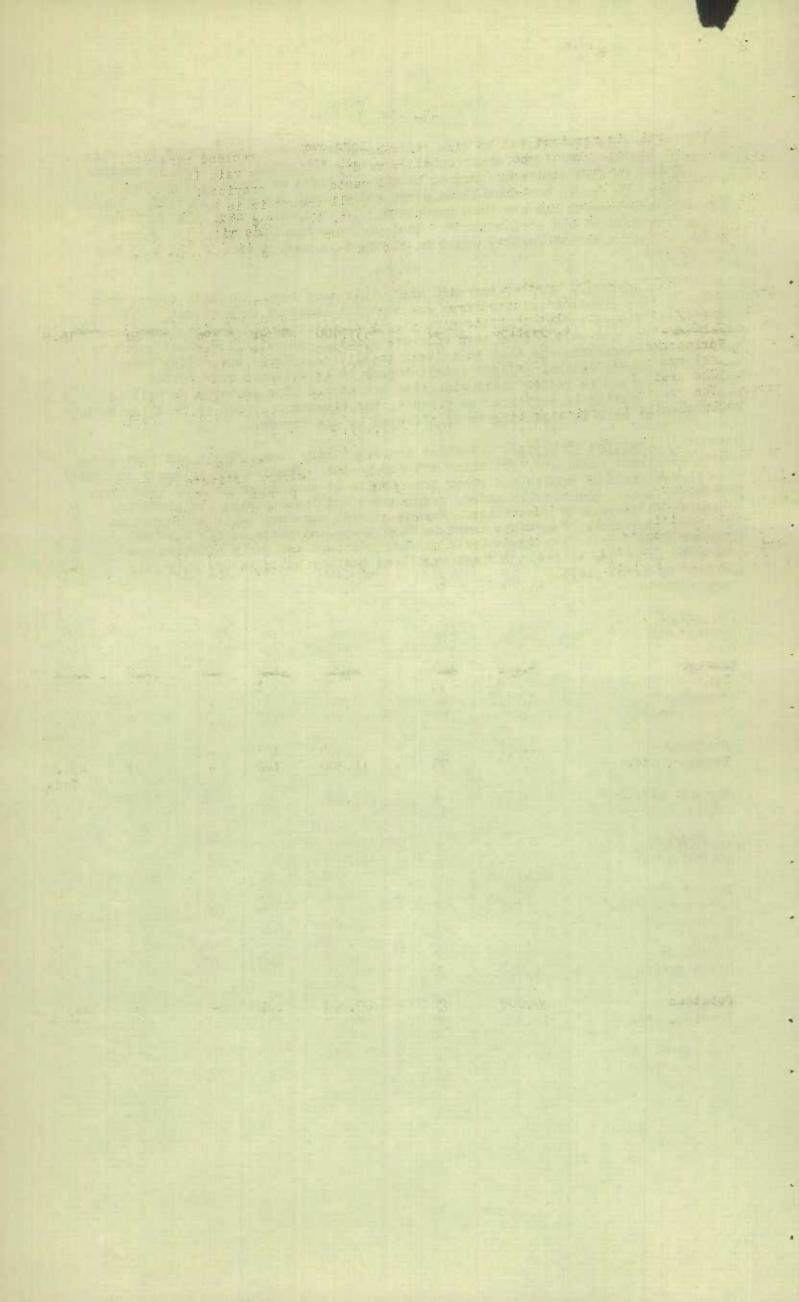
SASKATCHEWAN. - Crops in general are reported backward at the end of June on account of dry, cool weather. Moisture comditions improved towards the end of the month. But many correspondents, particularly in the southern half of the province, report need of rain and warmer weather. A few report damage from winds, while others report damage by cut worms. Very few report any appearance of disease in the crops. (Telegraphic crop report week ending July 8): Moisture conditions vary throughout the province. In the North, there appears to be a sufficient supply in most places, while rain is needed in some districts in the central part of the province. Conditions vary in the east-central and in the southern part of the province. With the exception of the southwest corner, rain is badly needed as crops are suffering in some sections and conditions are such

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that a heavy rain is required to give relief. Showers over the weekend were very welcome. But in most places where conditions were dry still more rain is needed. Warm weather is also very necessary in nearly all parts of the province. Much of the wheat is now in the shot-blade stage and a small amount is in head. Damage mainly from drought and cool weather. Good progress has been made with summer fallow, although better results would be obtained in many places if the soil had more moisture.

ALBERTA. - Dry weather and high winds have been generally experienced throughout the province and the crops are somewhat backward as a result. However, a number of places report that there is plenty of moisture and the grain appears to be stooling out well. Late sown cats are patchy. Summerfallow wheat seems to he standing conditions the best in certain localities. Weeds are giving some trouble on summer fallow. Slight insect injury is in evidence over certain areas. The grain is rather short and rains are needed for pastures as well as crops. The grazing is very poor at present, but livestock appear to be doing well. The supply of milk is beginning to be affected by the dryness.

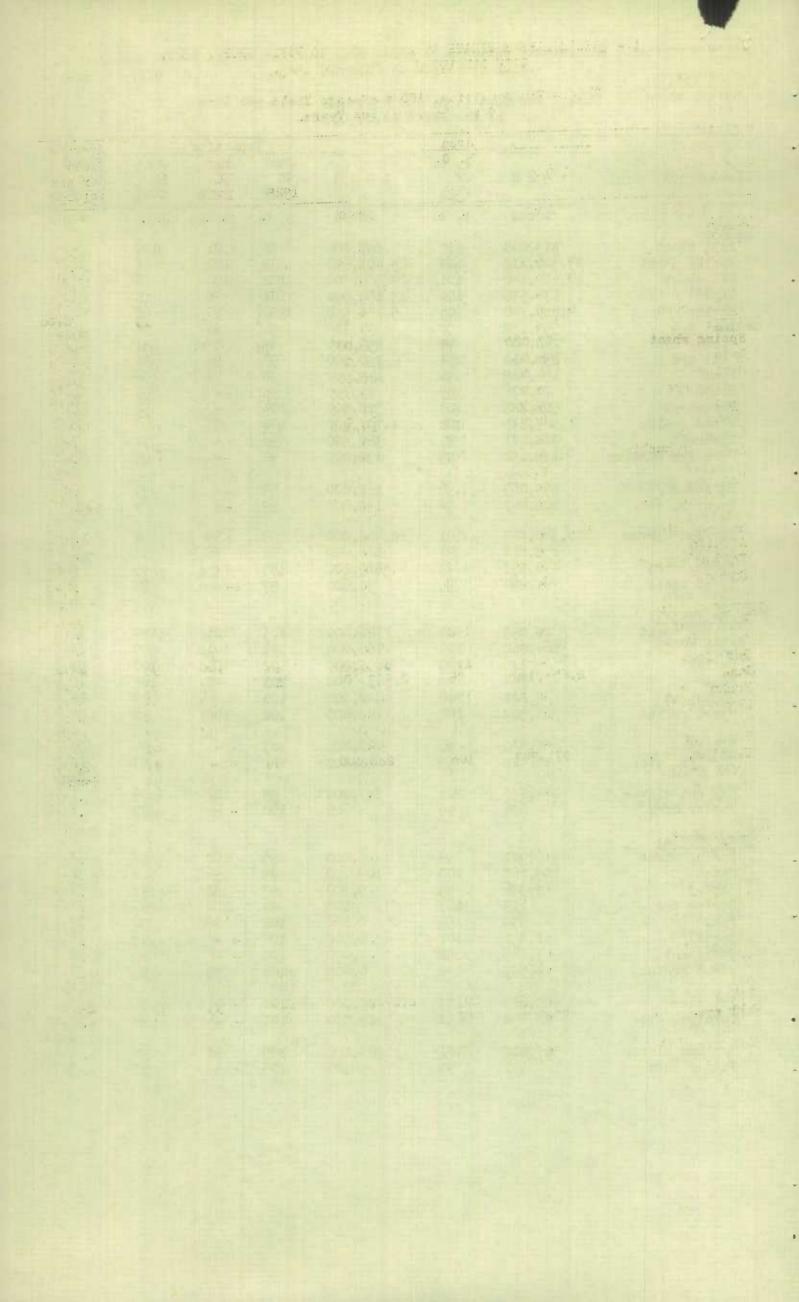
are in excellent condition, but rains are now needed. Preliminary estimate of fruit Strawberry season practically ended, raspberries and loganberries now appearing excellent condition. Vegetable crops in fine shape and pests so far have not moving in large quantities. Cabbage excellent quality but potatoes only fair quality and light yield.



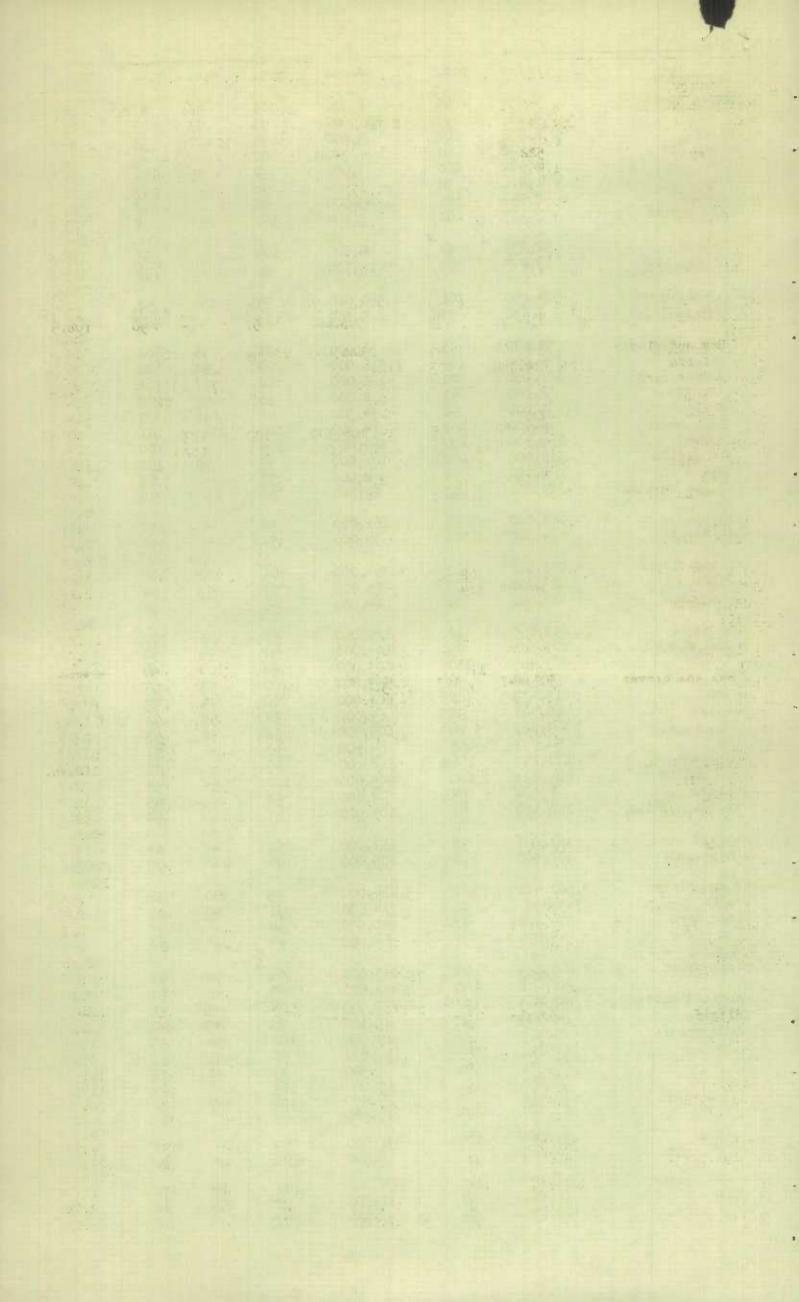
1.- PRELIMINARY ESTIMATE OF AREAS SOWN TO FIELD CROPS, 1929, WITH CONDITION ON JUNE 30, 1929.

Note. - For Condition, 100 = Average Yield per Acre of the Previous Ten Years.

	Area			Condition			Average	
		P. C.		June	May	June	Yield	
Field Crops	1928	of	1929	30	31	30	per acre	
		1928		1928	1929	1929	1919-28	
	Acres	p. c.	Acres	р. с.	p.c.	p.c.	Bush.	
CANADA								
Fall wheat	819,028	110	897,700	92	101	100	24.9	
Spring wheat	23,300,112	100	23,407,600	103	100	88	16.8	
All wheat	24,119,140	101	24,305,300	102	100	88	17.1	
Oats	13,136,516	100	13,100,000	101	98	92	31.4	
Barley	4,880,740	106	5,158,500	102	99	92	25.9	
Fall Rye	599,158	90	537,700	91	96	91	16.9	
Spring rye	240,407	97	233,200	99	99	91	15.4	
All rye	839,565	92	770,900	93	96	91	16.5	
Peas	154,469	96	149,000	98	93	94	17.2	
Beans	70,276	105	73,700	98	-	98	16.8	
Buckwheat	502,729	103	518,900	101	-	98	22.9	
Mixed grains	1,107,135	100	1,107,900	101	95	95	35.2	
Flaxseed	378,081	97	368,500	98	-	91	7.6	
Corn for husking	139,192	99	138,000	92	-	95	45.3	
							Cwt.	
Potatoes	599,063	95	568,000	99	-	95	90.3	
Turnips, etc.	202,447	98	199,000	99	-	96	190.4	
							Tons	
Hay and clover	10,320,863	101	10,458,000	99	99	98	1.47	
Alfalfa	853,818	97	828,000	92	99	97	2.46	
Fodder corn	440,898	97	429,100	95	_	95	8.88	
Sugar beets	51,294	99	50,600	97	_	92	9.79	
							Bush.	
P. E. ISLAND:								
Spring wheat	26,099	101	26,400	103	101	100	17.3	
Oats	164,062	101	166,000	101	101	99	31.8	
Barley	5,179	100	5,200	102	104	100	27.1	
Peas	244	99	200	101	98	102	20.6	
Buckwheat	2,881	100	2,900	101	-	99	25.3	
Mixed grains	23,509	100	23,500	102	102	98	35.7	
							Cwt.	
Potatoes	51,890	90	47,000	103		96	103.7	
Turnips, etc.	11,422	99	11,300	102	-	99	252,5	
							Tons	
Hay and clover	254,697	101	257,000	95	102	99	1.44	
Fodder corn	636	99	600	100	-	99	8.10	
							Bush.	
NOVA SCOTIA:	(
Spring wheat	6,021	99	6,000	95	100	96	18.6	
Oats	109,163	100	109,000	99	96	96	32.9	
Barley	9,396	99	9,300	9,7	92	97	27.4	
Spring rye	113	103	100	94	100	96	21.4	
Peas	599	99	600	102	99	96	19.7	
Beans	1,951	101	2,000	100	-	99	16.5	
Buckwheat		98	7,000	100	-	97	22.8	
Mixed grains	4,539	98	4,400	106	99	96	31.0	
						-	Cwt.	
Potatoes	30,685	93	29,000	101	-	96	103.2	
Turnips, etc.	15,852	98	15,500	101	-	94	232.8	
							Tons	
Hay and clover	527,612	101	533,000	109	98	95	1.67	
Fodder corn	971	99	900	105	-	97	8.75	



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NEW BRUNSWICK:	Acres	p.c.	Acres	p.c.	p.c.	p.c.	Bush.
The second secon					F	P.O.	Dusii,
Spring wheat	8,856	98	8,700	101	98	97	16 5
Cats	209,085	99	207,000	95	93		16.5
Parley	8,930	102	9,000	99	100	97	28.8
Spring rye	522	60	300	100		97	24.6
Peas	1,562	100	1,600		-	-	15.7
Deans	1,410	98	1,400	27	95	96	14.6
Buckwheat	42,594	101	43,000	96		97	16.1
Mixed grains	3,117	101		98		98	23.7
	211	101	3,100	101	93	98	29.2
Potatoes	52,239	88	116 000	7.01.			Cwt.
Turnips, etc.	13,873		46,000	104	440	97	116.8
10,000	19,019	99	13,700	98	-	94	195.2
Hay and clover	cell eco	202					Tons
Fodder corn	554,850	101	560,000	99	100	97	1.31
OUEBEC:	3,332	93	3,100	93	140	93	8.06
The same of the sa							Bush.
Spring wheat	57,000	98	56,000	98	96	100	16.4
Cat s	1,746,000	104	1,816,000	98	98	101	26.8
Parley	128,000	100	128,000	100	97	101	
Spring rye	12,000	99	12,000	96	99	102	23.3
Peas	35,000	98	34,300	96	96		16.8
eans	14,000	102	14,300	100		99	15.3
Buckwheat	169,000	100	169,000		-	101	17.9
Mixed grains	119,000	102	121,000	105	~	100	23.3
Flaxseed	2,000	98		99	99	101	26.7
Corn for husking	29,000		2,000	97	~	98	10.4
	29,000	100	29,000	96	-	98	28.5
Potatoes	164,000	0.0	362 000				Cwt.
Turnips, etc.	34,000	98	161,000	98	-	100	97.4
arps, occ.	34,000	101	34,000	97	-	100	157.7
May and clover	11 074 000						Tons
alfalfa	4,278,000	102	4,364,000	101	100	101	1.40
	23,000	102	23,000	97	93	99	2.13
odder corn	83,000	101	84,000	96	-	99	
DITARIO:						77	8.33
Fall wheat	693,660	112	779,000	91	101	300	Bush.
Spring wheat	109,805	95	104,000			100	25.2
271 wheat	803,465	110	883,000	97	94	94	17.3
Caris	2,659,980	96		92	100	99	23.8
Barley	615,433	102	2,553,000	100	93	93	35.8
all rye	66,307		628,000	100	94	93	30.6
Cas	109,887	98	65,000	94	98	98	16.8
Leans		96	105,000	98	92	93	17.9
Jucksheat	50,953	105	54,000	97	~	97	16.3
	271,243	106	288,000	99		97	22.5
ixed grains	905,693	100	905,000	100	94	94	37.4
Flaxseed	7,964	95	7,600	98	-		
Corn for husking	110,192	99	109,000	91		93 94	10.2
				7-		34	48.3
otatoes	161,241	92	167,000	98		0.7	Cwt.
Turnips, etc.	107,360	98	105,000	-		93	68.1
				99		95	205.0
May and clover	3,380,411	101	3,414,000	Q.F.	100	0.7	Tons
lialfa	743,230	96	714,000	95	100	97	1.52
Fodder corn	299,307	97	290,000	91	99	97	2.48
Sugar beets	45,294	97	44,000	94	***	95	9.74
LANT TOBA:	.71-71	91	44,000	97	-	92	9.85
Boring wheat	2,660,125	OF	2 577 000	3-6			Bush.
luts	1,458,401	95	2,533,000	106	99	91	15.8
Terley	1,70,401	100	1,453,000	103	98	91	30.8
all rye	1,937,263	107	2,072,000	104	99	91	25.1
Spring rye	99,909	92	92,100	95	95	92	16.1
ing rye	20,313	96	19,500	100	96	90	13.9
.ll rye	120,222	93	111,600	96	95	91	
c s	1,331	99	1,300	95	98		15.9
chekwheat	9,866	91	9,000	103	70	92	15.6
lited grains	10,412	95	9,900	100		95	14.2
Playsoed	81,789	92	75,000	99	99	92	24.6
Fotatoes	77. 27					91	Cwt.
nips, etc.	31,054	100	31,000	99	_	93	70.7
in is, etc.	4,606	97	4,500	101	neg .	92	79.3
and clover	700 770	100				160	103.5 Tons
lfa	399,739	100	400,000	101	94	87	1.74
- der Corn	11,123	97	11,000	98	94	91	2.22
00111	18,536	94	17,000	97	-	90	6.05
							0.05



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SASKATCHEWAN:	Acres	p.c.	Acres	p.c.	p.c.	p.c.	bush.
Spring wheat	13,790,854	99	13,653,000	100	00	Ø0	261
Oats	4,358,747	99	4,315,000	99	99	89	16.4
Barley	1,621,463	107	1,735,000	99	98	91	30.4
Fall rye	335,772	89	299,000	88	99	93	24.9
Spring rye	135,301	97	131,000		914	89	17.7
All rye	471,073	91	430,000	98	98	92	16.0
Peas	1,463	99	1,400	98	95	90	17.2
Beans	1,000	98	1,000	98	98	85	18.7
Mixed grains	21,906	99	22,000	100	07	87	13.9
Fla seed	279,414	99	277,000	98	97	94	28.2
		"	E / / , 000	20		91	7.1
Potatoes	42,800	99	42,000	99		93	cwt.
Turnips, etc.	3,197	98	3,000	97		90	82.5
			,,,,,,	33		20	
Hay and clover	448,404	99	444,000	98	94	Øn	tons
Alfalfa	8,399	103	9.000	100	-	89	1.54
Podder corn	14,958	90	13,000	95	97	89 86	2.18
			27,000	22		00	4.54
W. ERTA:							bush.
Fall wheat	110,262	95	105,300	100	103	102	21.3
Spring wheat	6,597,264	106	6,976,000	107	102	84	18.0
All wheat	6,707,526	106	7,081,300	106	102	84	18.0
Oats	2,340,263	102	2,387,000	105	102	86	32.3
Barley	545,524	103	563,000	103	101	86	25.8
Fall rye	97,170	84	81,600	95	100	95	16.0
Spring rye	65,450	98	64,300	109	101	85	14.8
All rye	162,620	90	145,900	101	100	91	15.6
Peas	1,299	101	1,300	100	103	95	18.2
Beans	302	99	300	95		84	14.2
Mixed Grains	14,094	101	14,000	103	102	92	30.2
Flaxseed	6,182	101	6,200	101		94	5.9
77 . 4 . 4 .						,	cwt.
Potatoes	28,366	101	29,000	101	_	89	95.7
Turnips, etc.	5,197	97	5,000	100	_	91	121.8
Way and allers	700 11.						tons
Hay and clover Alfalfa	300,447	103	309,000	104	100	85	1.30
Fodier corn	40,925	104	43,000	103	101	95	2.33
Sugar beets	13,500	100	13,500	98	-	88	4.18
basar beets	6,000	110	6,600	100	-	95	8.95
PRICISH COLUMBIA:							
Fall wheat	15 306	do					bush.
Suring wheat	15,106	89	13,400	101	98	100	25.3
All wheat	44,088	101	44,500	100	99	99	22.8
Cats	59,194	98	57,900	100	99	99	23.5
Barley	90,815	103	94,000	101	99	101	43.5
Spring rye	9,552	98	9,000	100	98	100	32.7
Feas	6,708	96	6,000	99	99	98	19.2
Beans	3,084 654	108	3,300	100	103	100	24.3
Mixed grains	4,865	100	700	98	-	100	21.2
Flaxseed	732		5,000	101	102	103	35.0
	1)6	95	700	100	-	102	13.2
Potatoes	16,788	98	16 000	0.5			cwt.
Turnips	6,940		16,000	95	-	97	106.4
F	0, 340	103	7,000	99	-	98	197.1
Hay and clover	176,703	100	1.77.000	205			tons
Alfalfa	27,141	104	177,000	105	98	97	2.03
Fodder corn	6,658	99	28,000	105		101	2.93
	0,000	לכ	7,000	100	-	97	11.14

