

more than 3 million acres, and flax increased from about 23,000 acres to over 582,000 acres. Records of yields are available for all field crops in the census years, and these are shown in Table 9.

**8.—Areas of the Principal Field Crops of Canada, 1900 and 1910.**

Field Crops.	1900.	1910.	Increase + or decrease(-)
	acres.	acres.	acres.
Fall wheat.....	1,120,984	977,615	-143,369
Spring wheat.....	3,103,558	7,886,899	+4,783,341
All wheat.....	4,224,542	8,864,514	+4,639,972
Barley.....	871,800	1,283,094	+411,294
Oats.....	5,367,655	8,656,179	+3,288,524
Rye.....	176,679	114,728	-61,951
Corn.....	360,758	293,951	-66,807
Buckwheat.....	261,726	357,513	+95,787
Peas.....	670,320	355,191	-315,129
Beans.....	46,634	46,299	-335
Mixed grains.....	273,490	426,957	+153,467
Flaxseed.....	23,086	582,185	+559,099
Potatoes.....	448,743	464,504	+15,761
Field Roots.....	205,160	194,565	-10,595
Corn for fodder.....	-	294,347	+294,347
Hay.....	7,543,423	6,289,407	+1,745,984

**9.—Yields of the Principal Field Crops of Canada in the Census years 1870 to 1910.**

Crops.	1870.	1880.	1890.	1900.	1910.
	bush.	bush.	bush.	bush.	bush.
Fall wheat.....	6,367,961	20,247,452	14,686,415	22,005,003	20,408,360
Spring wheat.....	10,355,912	12,102,817	27,536,957	33,567,365	111,669,187
All wheat.....	16,723,873	32,350,269	42,223,372	55,572,368	132,077,547
Barley.....	11,496,068	16,844,868	17,222,795	22,224,366	28,848,310
Oats.....	42,489,453	70,493,131	83,428,202	151,497,407	245,393,425
Rye.....	1,064,358	2,097,180	1,341,325	2,316,793	1,542,219
Corn.....	3,802,830	9,025,142	10,711,380	25,875,919	14,417,599
Buckwheat.....	3,726,484	4,901,147	4,994,871	4,547,159	7,102,853
Peas.....	9,905,720	13,749,662	14,823,764	12,348,943	4,788,916
Beans.....	220,644		800,015	861,327	826,281
Mixed grains.....	-	-	-	7,267,621	13,086,400
Flaxseed.....	-	-	138,844	172,222	4,244,935
Potatoes.....	47,330,187	55,268,227	53,490,857	55,362,635	55,461,473
Field Roots.....	27,892,736	48,251,414	49,679,636	76,075,642	48,550,062
	tons.	tons.	tons.	tons.	tons.
Corn for fodder.....	-	-	-	-	2,705,103
Hay and forage.....	3,818,641	5,055,810	7,693,733	9,104,058	10,406,367

In comparing these records of yield, it should be remembered that seasonal differences affect the result. It happened that both 1900 and 1910 were rather poor seasons; so that the difference between these two years is more truly a matter of growth than might have been the case had one of the seasons been good and the other bad.

As already intimated, continuous annual agricultural estimates for the whole of Canada are only available since 1908, and these are shown in Table 10 for areas and for total yields.