

## PRODUCTION.

Allowing one million bushels in both years for quantities not included in the returns, it may be stated that in round numbers the quantity of wheat in Canada on March 31, 1916, was about 198 million bushels, as compared with about 80 million bushels on February 8, 1915.

**Average Rate of Seeding per Acre.**—With a view of obtaining definite statistical data as to the average rates of seeding employed for the principal cereals throughout Canada, the crop-reporting correspondents of the Census and Statistics Office were requested to state, to the nearest quarter fraction, the average rate of seeding adopted in their respective districts for wheat, rye, barley, oats, peas and mixed grains, during the season of 1915. The results are shown in Table 18.

18.—Average Rate of Seeding per acre of the Principal Cereals in Canada, 1915.

Province.	Spring wheat.	Rye.	Barley.	Oats.	Peas.	Mixed grains.
	bush.	bush.	bush.	bush.	bush.	bush.
Prince Edward Island.....	2	—	2	3	2 $\frac{1}{4}$	3
Nova Scotia.....	2	—	2 $\frac{1}{2}$	3 $\frac{1}{2}$	2	3
New Brunswick.....	2	—	2 $\frac{1}{2}$	3 $\frac{1}{2}$	2	3
Quebec.....	1 $\frac{3}{4}$	1 $\frac{3}{4}$	2	2 $\frac{1}{2}$	2	2 $\frac{1}{2}$
Ontario.....	1 $\frac{3}{4}$	1 $\frac{1}{2}$	2	2 $\frac{1}{2}$	2 $\frac{1}{2}$	2 $\frac{1}{2}$
Manitoba.....	1 $\frac{1}{2}$	1 $\frac{1}{2}$	2	2 $\frac{1}{2}$	2 $\frac{1}{2}$	2
Saskatchewan.....	1 $\frac{1}{2}$	1 $\frac{1}{2}$	2	2 $\frac{1}{2}$	2 $\frac{1}{2}$	2
Alberta.....	1 $\frac{1}{2}$	1 $\frac{1}{2}$	2	2 $\frac{1}{2}$	1 $\frac{1}{2}$	2
British Columbia.....	1 $\frac{1}{2}$	1 $\frac{1}{4}$	2	2 $\frac{1}{2}$	2	2 $\frac{1}{2}$
Canada.....	1 $\frac{3}{4}$	1 $\frac{1}{2}$	2	2 $\frac{1}{2}$	2 $\frac{1}{2}$	2 $\frac{1}{2}$

For fall wheat the average rate of seeding in Ontario, as based upon 230 replies, is 1 $\frac{3}{4}$  bushel, as in the case of spring wheat, and in Alberta the average based upon 20 replies is 1 $\frac{1}{4}$  bushel. In other provinces, where fall wheat is grown to a less extent, the average rate of seeding per acre, based upon fewer replies, is for Quebec 1 $\frac{3}{4}$  bushel, for Manitoba 1 $\frac{1}{2}$  bushel, for Saskatchewan 1 $\frac{1}{2}$  bushel and for British Columbia 1 $\frac{1}{2}$  bushel. For the whole of Canada the average rate per acre for the seeding of fall wheat is 1 $\frac{3}{4}$  bushel.