

P R O D U C T I O N .

\$552,771,500, as compared with \$556,344,100 in 1912. Wheat upon 11,015,000 acres produced 231,717,000 bushels of the value of \$156,462,000, the corresponding figures in 1912 being 10,996,700 acres, 224,159,000 bushels and \$139,090,000. Of the total wheat area 970,000 acres were devoted to fall wheat, the production being 22,592,000 bushels, and the value \$18,185,000, as compared with 971,000 acres, 20,387,000 bushels and \$17,157,000 in 1912. Oats yielded a total of 404,669,000 bushels from 10,434,000 acres, and the value reached \$128,893,000, the corresponding figures of 1912 being 9,966,000 acres, 391,629,000 bushels and \$126,304,000. Both the spring wheat and oat crops of 1913 are the highest on record in Canada, spring wheat as regards area, yield and value and oats as regards area and yield. The value of the oat crop was exceeded in 1911 when the amount was \$132,949,000. Barley upon 1,613,000 acres yielded 48,319,000 bushels of the value of \$20,144,000, as against 1,581,000 acres, 49,398,000 bushels and \$22,354,000 in 1912. Flaxseed occupied 1,552,800 acres, and the production was 17,539,000 bushels of the value of \$17,084,000, as compared with 2,021,900 acres, 26,130,000 bushels and \$23,608,000 in 1912.

The quality of the grain crops, as indicated by average weight per measured bushel, was excellent and was superior to 1912. Spring wheat averaged 60.37 lb. against 58.90 lb. in 1912, oats 36.48 lb. against 35.40 lb. and barley 48.41 lb. against 47.59 lb. For spring wheat, oats, barley and buckwheat, the weights per measured bushel in 1913 are higher than in any previous year in the table ; in fact, they are higher than in any year since 1908 when records were first obtained.

Grain Harvest in Northwest Provinces.—Table 2 gives the areas and yields of wheat, oats and barley in the three Northwest provinces for the years 1905-06, and 1910-13. In these provinces the production in 1913 of wheat was estimated at 209,262,000 bushels, compared with 204,280,000 bushels in 1912, of oats at 242,413,000 bushels, compared with 242,321,000 bushels and of barley at 31,060,000 bushels, compared with 31,600,000 bushels. The wheat production of 1913 in Manitoba was 53,331,000 bushels from 2,804,000 acres, in Saskatchewan 121,559,000 bushels from 5,720,000 acres and in Alberta 34,372,000 bushels from 1,512,000 acres.

Farm Live Stock.—At the Census of 1911 records were taken of the numbers of the principal descriptions of farm live stock as at June 1 of that year. From these data have been estimated the number of animals in 1912 and 1913 by application to the census figures of 1911 for 1912 and to the estimated numbers of 1912 for 1913 of the average percentages reported by correspondents on June 30 each year. The results are given in Table 3, with, for comparison, the estimates of the two previous years 1909 and 1910.

In Table 4 are given the estimated values of farm live stock in Canada by provinces for the year 1913. The values are arrived at by applying to the estimated numbers of the animals in 1913 the average values per head for each province as returned at the Census of 1911. The result is probably on the conservative side, because any movement of average values since 1911 has been in the direction of increase rather than decrease. The records of values were obtained in June, and therefore