

made by the addition of oats to the grass feed. Here the total solids were increased from 17.81 to 20.50 per cent, or nearly 3 per cent. Here, also, the change is in the element of fat from 5.77 to 8.62 per cent. The linseed cake did not increase the average of the solids in the milk of three sheep but a mere fraction, as the milk of No. 3 seemed to have lost in solids from 20.25 to 16.28 per cent., while the other two sheep gained very much, but this gain was neutralized by the loss of No. 3. The cotton cake also increased the fat  $1\frac{1}{2}$  per cent.

A careful examination of these tables will show conclusively, so far as a single experiment can, the effect of extra food of a character rich in oil and albuminoids. Your readers will also be interested in these tables, as giving the fullest information upon the composition of the milk of ewes yet published. It will show a good foundation for the high reputation of the cheese made in France from ewes' milk, and it will also assist in dispelling the erroneous teachings of the German experiments.—*Country Gentleman.*

**WHITE HOLLAND TURKEYS**—This variety of turkeys is becoming more popular as the public become better acquainted with their excellent table qualities and beauty; for certainly a large, clean, healthy white turkey is a beautiful fowl as any one could wish to see. They are pure white in plumage, with pink legs, and of good size, though not so large as the bronze, and yet large enough for market; and we are told are as hardy, and stand our severe change of temperature in winter better than any other variety. The feathers are nearly equal to geese feathers for sale, and will bring almost as much if carefully selected, and the large feathers stripped.

In raising poultry, it is not sufficient merely to provide proper food; but the food must be properly given. Some persons have an idea that if they throw down a heap of corn once or twice a day that is all that is required; but no plan is so extravagant nor so injurious as this. The corn or other food should be scattered as far and wide as possible, that the birds may be longer employed in finding it, to the benefit of their health; and that they may not accomplish in a few minutes that which should occupy them for hours.

A great sale of Canadian short-horns took place in England, on the 4th Sept. at which forty-two head of cattle were sold for eighty-two thousand dollars. Two Duchess heifers brought the large sum of forty-five thousand dollars. This sale will no doubt prove beneficial to Canada, as directing attention to her capabilities for raising the more thoroughbred varieties of cattle, as well as supplying superior beef for the shambles.

**READY.**—A farmer being provided poorly with materials of sustenance for his men, fed them with pork cooked with rind upon it. A young man of the company not liking that outer portion of the food, was observed by the host to be carefully removing the outside covering, whereupon the latter said: "Young man, we eat rind and all here." To which the young youth replied, "All right, old man, I'm cutting it off for you."

—"And now, Mrs. Sullivan," said the counsel, "will you be kind enough to tell the jury whether your husband was in the habit of striking you with impunity?" "Wid what, sir?" "With impunity." "He wuz, sir, now and thin; but he struck me oftener wid his fisht."

If Canadian agriculture has an unsatisfied need, it is surely the need for more intelligence and more enterprising interest on the part of its working men and women. From one end of the land to the other, its crying defect—recognized by all—is that its best blood—or, in other words, its best brains and its best energy—is leaving it to seek other fields of labor. The influences which lead these best of the farmers' sons to other occupations is not so much the desire to make more money, or to find a less laborious occupation, as it is the desire to lead a more satisfactory life—a life where that part of us which has been developed by the better education and better civilization for which, in this century, we have worked so hard and so well, may find responsive companionship and encouraging intercourse with others.