



Besides big yields of Oats of wonderful quality, very heavy straw is furnished, which makes valuable feed for stock.

Barley

This crop is grown extensively by Central Alberta farmers, and is exceedingly successful, yields of from 30 to 50 bushels to the acre being obtained of exceptionally plump, heavy grain. There is a good market for this for malting purposes; but it is chiefly used for hog feed.

Peas

Peas have proved wonderfully successful and prolific in the garden, but have not as yet been grown extensively as a field crop. A few progressive farmers have recently experimented with this grain, however, and have demonstrated that peas can be successfully grown as a field crop, and the acreage to peas will rapidly increase.

Flax

Flax is an exceedingly successful crop throughout Central Alberta, the average yield for the district being over 18 bushels to the acre. The farmers generally, however, do not seem to care for this crop, and except in the south-eastern part of the district, there is no considerable acreage of it grown.

Mr. J. B. Gordon of Camrose, formerly of North Dakota, writes: "In 1910, I broke 27 acres and on May 10th sowed it to Flax. In the last week of October, I took off the crop and sold it for \$341 cash."

Rye

Rye, particularly the winter variety, does exceedingly well and gives exceptionally good yields of splendid sample. Though not extensively grown, some farmers are raising some rye, principally for hog feed.

Beans

Beans have never been tried as a field crop, so far as the writer is aware.

Roots

Ordinary root crops have proved exceptionally successful. The mangel-wurzel, sugar-mangel, and rutabaga, are as yet not widely grown. Owing to the abundance of other forms of feed and the cheapness with which they can be produced, the ordinary farmer has not felt much need for root crops. Some of the dairymen, however, are now growing these roots extensively, and with very great success.

Potatoes

Potatoes are an exceptionally safe crop, yielding readily with comparatively little cultivation, anywhere from 300 to 500 bushels to the acre. They grow to great size and of very fine, clean, smooth appearance; and of very fine boiling qualities, when judgment is used in selection of soil and location.

Vegetables

It is probable that Central Alberta will produce more and better vegetables, grown under ordinary conditions, than any other section of