

States. The consumption of all Angora products is rapidly gaining in this country, and the demand for breeding animals for eastern shipment is also increasing with each succeeding year. The Angora industry is one well justifying the attention of owners of suitable range lands along the Sound. It is but in its infancy in this country and will unquestionably become a prominent factor in the live stock industry of the United States in the near future.

A catalogue of government free literature and other publications on the subject has been issued by the breeder's association and will be sent to any one forwarding his address. The accompanying table, conservatively compiled by practical breeders and appearing in the last report of the commissioner of agriculture of Montana, will give an idea of the results it is possible to attain from ranging a flock of these animals. In the table no consideration is given their value to their owner in the clearing and reclaiming of waste lands.

Looking for Successful State Fair.

Secretary J. E. Shannon writes The Ranch that the preparations for the coming state fair at North Yakima on September 26 to October 1 are well under way and that everything points to a most successful exposition this year. Everybody hopes the managers will realize their expectations and that the financial end of the fair will be well taken care of. But there is no systematic advertising of the fair, which fact alone is sufficient upon which to base the prediction that, unless the fair is more generally advertised than has been the case in the past, the attendance will not be much better than usual. A premium list and a few complimentary notices from the newspapers are entirely insufficient. The premium list must of course be a good one, but it has little drawing power if the people are not repeatedly told about the coming fair and that they can get a premium list for the asking.

The list for this season's fair is now ready and may be had on application to J. E. Shannon, secretary, North Yakima. Prospective exhibitors should write for a copy at once and plan their exhibits well ahead. Secretary Shannon also says the arrangements for the accommodation of visitors will be much better this year than has been the case in the past, and the railroads have promised to make the lowest rates possible, as well as running special trains from Seattle, Tacoma, Spokane and other points.

Ought to Have Celery.

There should be more attention given to the growing of celery for home use in this state. Celery seed should be sown from about the middle of May to the first of July. Dig a trench fourteen inches deep and eighteen inches wide, fill the bottom for about five inches with horse and cow manure mixed. Put on three inches of soil, loosen and then plant in a double row 4 inches apart each way. In dry weather water the plants freely. In October bank the celery, leaving only the tip out. In November, when cold weather comes, drive stakes in the ground on both sides of the trench, nail pieces across and cover with boards; over this put leaves or corn fodder, and you'll have celery for the table all winter, and of fine flavor, tender and as crisp as you want it.

Salt as a Manure.

In a general way every one knows that salt is a good fertilizer for the asparagus plant. It is not so generally known that it is very useful in other instances. Its chief advantage is in attracting moisture from the atmosphere, therefore it is an admirable help to fertility in soils that are likely to become comparatively dry. In

heavy wet soils salt is worse than useless. For lawns, salt has been found of great value, especially when it is likely to dry out in summer time. It has been common to say, in lawn practice, to scatter it over the lawn so that it would look like one of the light sprinklings of snow.

The National Association of State Food and Dairy Commissioners has re-

served 10,000 square feet of space at the St. Louis Exposition and according to the Brookings (S. D.) Register, C. P. Sherwood, the commissioner in that state, is going to give some firms an extensive, if not desirable advertisement. The department has prepared about 50 samples embracing catsups, flavoring extracts, vinegars, preserves, flavoring syrups, wines, etc., which will be placed on exhibition

with a card giving the name of the product, the firm by whom it was manufactured, the kind and extent of the adulteration.

An irrigation ditch to take water from the John Day river has been surveyed in the region between Monument and Shray in Grant county, Oregon. The water will be used to raise alfalfa in the river bottoms.

Exhibit of Probable Products of Angora Goat Herd in Ten Years.

Year June 1st.....	BREED		INCREASE				SALES			Proceeds from Sales of Animals	Pounds of Mohair Sold..	Proceeds from Sale of Mohair	Annual Cash Returns	Annual Net Gain in Worth of Flock	Total Annual Gain	Total Gross Gain
	Does	Bucks	Does	Kids	Wethers	Bucks	Does	Wethers	Bucks							
1903	1,500	30	1,200	1,200	570	30	.....	.....	.....	6,240	\$1,872 00	\$1,872 00	\$4,800 00	\$6,672 00	.....	.....
1904	1,500	30	600	1,200	570	30	.....	.....	.....	8,640	2,592 00	2,592 00	7,830 00	10,422 00	\$17,094 00	.....
1905	2,100	42	1,200	1,680	1,140	30	.....	.....	.....	14,556	4,366 80	5,116 80	9,000 00	14,116 80	31,210 80	.....
1906	2,700	54	2,040	2,160	1,268	42	.....	570	30	18,012	5,463 60	8,433 60	9,852 00	18,235 60	49,496 40	.....
1907	3,540	71	3,120	2,832	1,824	54	.....	570	42	23,836	7,150 80	10,480 80	13,452 00	23,932 80	73,429 20	.....
1907	3,120	63	4,536	2,496	2,372	70	1,500	798	54	16,542	24,804	7,441 20	23,933 20	576 00	24,559 20	97,988 40
1908	4,536	91	5,784	3,628	2,532	62	.....	1,026	70	5,854	31,940	9,582 00	15,436 00	14,952 00	30,388 00	128,376 40
1910	5,184	104	6,998	4,147	2,909	91	600	1,346	62	11,734	36,036	10,810 80	22,544 80	14,021 00	36,565 80	164,942 80
1911	5,398	128	8,471	5,118	3,693	103	600	1,186	91	11,819	45,248	13,574 40	25,393 40	19,087 00	44,480 40	209,422 60
1912	7,631	153	10,190	6,105	4,401	128	840	1,723	103	16,187	53,804	16,141 20	32,328 20	21,157 00	53,485 20	262,907 60

Mohair at 30 cents per pound.
Fleece,
Kids, 2 pounds.
Does, 4 pounds.
Wethers, 6 pounds.
Bucks, 8 pounds.

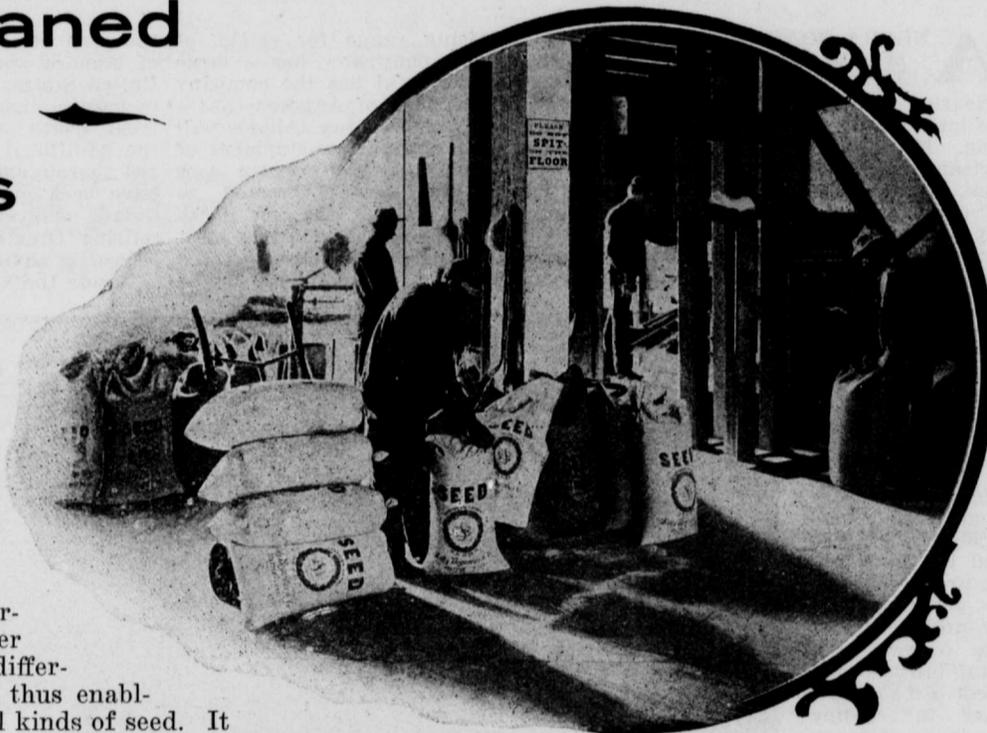
Increase at 80 per cent.
Sale of Animals,
Native Bucks at \$25.00.
Native Does at \$8.00.
Native Wethers at \$4.00.

Valuation,
Kids, \$4.00.
Wethers, \$4.00.
Does, \$8.00.
Bucks, \$25.00.

**Recleaned
Farm
Seeds**



This cut shows a corner of our seed warehouse that is devoted to recleaning of Grass Seeds and Seed Grain. It is equipped with the largest and best seed cleaner on the market. This cleaner has over thirty different sized screens, thus enabling it to handle all kinds of seed. It



has a very clever arrangement of brushes that travel back and forth over the screens once every minute, keeping the screen open and ready for work. It also has a novel scheme for controlling the air blast, allowing an exact adjustment so that it will blow out a light-weight seed and leave the plump, heavy grains. Seed that has passed through this modern cleaner is not only free from weed seeds and foreign matter, but contains only the heavy, solid kernels, every one of which will produce a plant, and it is therefore necessary to sow only about three-quarters as much as usual.



After being run through the cleaner every bag is sealed with a lead seal so that contents cannot be emptied without removing the seal or cutting the twine. These seeds are for sale everywhere. Only be sure to look for our brand and the lead seal.

Lilly, Bogardus & Co., Seattle

If you have not our Seed Book, write for one.