

VALLEY FARMERS.

Livestock and Dairying Industries Offer Them Great Opportunities.

State Food and Dairy Commissioner Bailey, after having made a full and careful inspection of the dairying and stock industries of the Willamette valley, is convinced that no other branches of agriculture offer better opportunities for the farmer to realize, with proper effort, handsome profit, from his labors as do these. Willamette valley farmers, Mr. Bailey says, possess advantages for the raising of thoroughbred stock, not equaled anywhere in this region. Not only are all the conditions for growing this stock ideal, but a market on the ranges of Eastern Oregon, Washington, Idaho and Montana, stands ready to take all that is offered, and at prices that leave no doubt as to the value of the stock.

"Within the past week," says Mr. Bailey, "there have been buyers in Portland for breeding stock who came prepared to buy an unlimited number. From \$10 to \$15 each was paid for spring lambs and at these figures less than 100 could be had and the parties will now be obliged to go East for the balance of their stock."

"To show how much it costs to raise these lambs, I have only to tell you that on a recent visit to one of the valley farmers, I was shown a band of 100 Cotswold lambs that will average in weight 140 pounds each. These lambs were raised on grass on summer fallow land which probably cost 30 cents an acre to sow. And as each and everyone of these lambs is good for a \$10 bill it will not take much of a mathematician to figure out the profits."

"The same proposition holds good in regard to Angora goats. I have on my list many inquiries for goats and while five cents per pound is freely offered, there are none to be had."

"I want to tell you right now," continued Mr. Bailey, "that this valley is destined to be the mohair center of the world, for nowhere does the Angora goat thrive and put on that lustre of mohair as in the hills of the Willamette valley, and I am pleased to note that increased interest is being taken in these industrious animals. Within the past 10 days a car load of pure bred goats have been received in the valley. These goats originated in the district of Angora and are bred in the purple. The value of this shipment to the goat breeders of the Northwest cannot at this time be estimated."

"If the farmers will only quit this vicious habit of summer fallow and instead raise clover, rape and vetch upon which to pasture sheep, goats and hogs, it will be the means of raising every mortgage on the farms within our borders."

"The question of dairying is a serious one. The dairymen were anxious to have a law passed protecting their interests, but are making no special effort to supply the demand for butter and cheese that is sure to come this winter. Already there is a shortage of good dairy products, while within 35 miles of Portland, located on the line of a railroad are to be seen two creameries with the notice 'for sale or rent' on each of them. These creameries are situated where there is every possible advantage for dairying, and upon investigation I find that they were not closed because the patrons did not do well, but because one fellow thought some other fellow was doing better or making more than he should out of the concern."

"Yes, there is as yet much to learn but the farmers have learned one lesson and that is that there is no money in raising 15 bushels of wheat to the acre and for which 45 to 50 cents is all that can be had, and they are now giving more thought and study along other lines."

Sugar Factory Will Start.
Joseph Barton, manager of the Oregon Sugar Company, is making preliminary arrangements for starting a factory for the season's run. The factory will start about the 15th of September. About 100 men will be employed at the factory, as the factory will have a much larger run this season than last, in fact there is a certainty of having more than twice the amount of beets to work. A great deal of labor will be required in harvesting the beet crop, which will commence within a very short time. There will consequently be a strong demand for labor in that vicinity during all the fall season.

Successful Bidders.
Roberts Bros., capitalists of Spokane, were successful bidders for the Davenport water works bonds, the firm offering a premium of \$1,000 for the issue of \$14,450. There were several other bidders represented at the council meeting when the bids were opened. The first offers were all rejected as being too low. New bids were called for and Roberts Bros. secured the bonds.

Call for Bond Bids.
The treasurer of Baker county has issued a call for bids for the \$15,000 bond issue to build a schoolhouse. These bonds are to draw interest at the rate of five per cent per annum, interest payable semi-annually, and the bonds will be issued in denominations of \$1,000 each. They are payable in 20 years, or payable at pleasure of district in 10 years. All the bonds will be sold together.

Debris Will Be Paid.
The troubles of the Montana Power Company of Butte are to be adjusted at once and the work of installing the machinery at the big dam on the Big Hole river will be pushed to completion at an early date. A capitalist of Butte has assumed the indebtedness of the concern, which amounted to \$210,000. Of this amount \$135,000 represented liens on the property and machinery, and \$75,000 of receiver's certificates for repairs to the dam last spring and fall.

Hops Not Damaged.
The hops in yards adjacent to Salem were in no manner damaged by the recent copious rain fall. All the growers agree that the rain has proved of great benefit to the hops, coming at quite the proper time. The success of the year's crop is of great concern, financially to those engaged in the culture thereof.

TRADE GAINS STRENGTH.

Heavy Exports of Wheat—Fewer Business Failures Reported.
Bradstreet's says: The trade gathers strength as summer wanes. Reports of expanding fall demand arrive, accompanied by very cheerful advice as to the outlook in most parts of the country. In manufacturing lines production appears to be at a minimum, and the price situation retains most of its old strength. Notable in the matter of added strength are most of the cereals and iron and steel in many forms. The impetus given to wheat prices by the government report last week has been further reinforced by less favorable crop advices from other countries, notably India, and export business is reported as somewhat improved.

Wheat (including flour) shipments for the week aggregate 4,040,009 bushels, against 3,616,154 bushels last week, 3,988,348 bushels in the corresponding week of 1898, 5,316,803 bushels in 1897, 2,991,693 bushels in 1896, and 2,389,140 bushels in 1895.

Since July 1 this season, the exports of wheat aggregate 26,165,065 bushels against 22,546,076 bushels last year, and 21,433,344 bushels in 1897-98.

Business failures for the week number 173, as compared with 156 last week, 195 in this week a year ago, 221 in 1897, 264 in 1896, and 192 in 1895.

Bonding at a Low Rate of Interest.
Some of the counties of Montana are reducing expenses by bonding their indebtedness at a low rate of interest. Beaverhead is about to issue 4 per cent bonds to the amount of \$40,000, and Gallatin county offers \$137,000 in bonds bearing interest at the rate of 4 1/2 per cent.

PACIFIC COAST TRADE.

Portland Market.
Wheat—Walla Walla, 57 1/2 @ 58c; Valley, 59 @ 59 1/2c; Bluestem, 60 @ 61c per bushel.

Flour—Best grades, \$3.25; graham, \$2.65; superfine, \$2.15 per barrel.

Oats—Choice white, 40 @ 43c; choice gray, 38 @ 42c per bushel.

Barley—Feed barley, \$1.17; brewer's, \$1.50 per ton.

Millicuffs—Bran, \$1.17 per ton; middlings, \$2.25; shorts, \$1.18; chop, \$1.60 per ton.

Hay—Timothy, \$8 @ 9; clover, \$7 @ 8; Oregon wild hay, \$6 per ton.

Butter—Fancy creamery, 45 @ 50c; seconds, 35 @ 40c; dairy, 30 @ 35c; store, 22 1/2 @ 27 1/2c.

Eggs—18 @ 18 1/2c per dozen.

Cheese—Oregon full cream, 12c; Young America, 13c; new cheese, 10c per pound.

Poultry—Chickens, mixed, \$4.50 @ 5 per dozen; hens, \$5.00 @ 5.50; springs, \$2 @ 3.25; geese, \$4.00 @ 5.00 for old, \$4.50 @ 6.50 for young; ducks, \$5.00 @ 6.50 per dozen; turkeys, live, 12 1/2 @ 13 1/2c per pound.

Potatoes—75c @ \$1 per sack; sweets, 2 1/2 @ 3c per pound.

Vegetables—Beets, \$1; turnips, 90c per sack; garlic, 7c per pound; cauliflower, 75c per dozen; parsnips, \$1 beans, 5 @ 6c per pound; celery, 70 @ 75c per dozen; cucumbers, 50c per box; peas, 3 @ 4c per pound; tomatoes, 75c per box; green corn, 12 1/2 @ 15c per dozen.

Hops—11 @ 13c; 1897 crop, 4 @ 6c.

Wool—Valley, 12 @ 13c per pound; Eastern Oregon, 8 @ 13c; mohair, 27 @ 30c per pound.

Mutton—Gross, best sheep, wethers and ewes, 3 1/2 @ 4c; dressed mutton, 6 1/2 @ 7c; lamb, 8 1/2 @ 9c per lb.

Hogs—Gross, choice heavy, \$6.00; light and feeders, \$4.50; dressed, \$6.00 @ 6.50 per 100 pounds.

Beef—Gross, top steers, 3.50 @ 4.00; cows, \$3.00 @ 3.50; dressed beef, 6 @ 7 1/2c per pound.

Veal—Large, 6 1/2 @ 7 1/2c; small, 6 @ 8 1/2c per pound.

Seattle Market.
Onions, new, \$1.25 @ 1.50 per sack.

Potatoes, new, 1 @ 1 1/2c per lb.

Beets, per sack, \$1.10.

Turnips, per sack, 50 @ 55c.

Carrots, per sack, 90c.

Parsnips, per sack, \$1 @ 1.15.

Cauliflower, 40 @ 60c per doz.

Cabbage, native and Californian \$1 @ 1.25 per 100 pounds.

Cherries, 75c @ \$1.

Peaches, 75c @ 90c.

Apples, \$1.25 @ 1.75 per box.

Pears, \$1.75 per box.

Prunes, \$1 per box.

Watermelons, \$2 @ 3.

Cantaloupes, \$2 @ 2.50.

Blackberries, \$1.50 @ 2.

A Contributory Cause.
Sagebrush Sam—Yer say Bill died of a lame arm. How could that be? Cactus Charlie—Why, yer see, his arm wuz so stiff that he couldn't draw his gun quick, an' the other feller got the drop on him.—N. Y. Journal.

The New Torpedos.
A Swede has invented one operated by invisible rays of light, which enables it to explode at will. In like manner Hostetter's Stomach Bitters conquers all stomach troubles. When a sufferer from constipation, dyspepsia or liver complaint take the Bitters he is sure of a cure. A private Revenue Stamp covers the neck of the bottle.

At Washington, R. I., the Livingstone woolen mill is running night and day.

Ladies Can Wear Shoes
One size smaller after Allen's Foot-Ease, a powder to be shaken into the shoes. It makes tight or new shoes feel easy; gives instant relief to corns and bunions. It's the greatest comfort discovery of the age. Cures swollen feet, blisters and callous spots. Allen's Foot-Ease is a certain cure for ingrowing nails, sweating, smarting, hot, itching feet. We have 30,000 testimonials. All druggists and shoe stores sell it. 25c. Trial package FREE by mail. Address, Allen S. Olmsted, Le Roy, N. Y.

In the South within the past five months \$17,000,000 in new capital has been invested in cotton mills.

My doctor said I would die, but Pisco's Cure for Consumption cured me.—Anon. Keiser, Cherry Valley, Ills., Nov. 23, '95.

The Dougherty County Manufacturing Company may soon be incorporated to build a cotton mill at Albany, Ga.

Remember that you can buy Jesse Moore's A. A. Whiskey for the same price as paid for ordinary whiskey. For sale by all first-class dealers and druggists.

Philadelphia collected \$102,000 as taxes on trolley company dividends last year.

FITS Permanently Cured. No after nervousness after first day's use of Dr. Kline's Great Nerve Restorer. D. R. H. KLINE, Ltd., 233 Arch Street, Philadelphia, Pa.

Falls With His Might.
A horse may pull with all his might, but never with his mane.—Chicago Daily News.

In 1850 it was estimated that the consumption of pure alcohol in France equaled 1 1/2 liters per head of the population. In 1890 it had increased to 4.19 liters, apart from the use of wines, beers and ciders.

The Westminster Presbyterian church of Jersey City closes its doors at the beginning of the service, and they are opened but once again during the service to admit late comers. It is stated that this is done to correct the habit of tardiness.

A friendly wrestling match between brothers, John and Frederick Singer, in Webster City, Ia., resulted in the death of the former.

The twelfth annual census will be taken next year, and it is estimated that it will show a population of over 77,000,000 in the United States.

A novel way of pairing guests at stylish dinners has come in vogue in New York. The guests are masked, and each gentleman chooses a lady and escorts her to the dining room. When the soup is served the guests unmask.

THE TABLET
THIS IS THE TABLET

CASCARETS are absolutely harmless, a purely vegetable compound. No mercurial or other mineral poison in Cascarets. Cascarets promptly, effectively and permanently cure every disorder of the Stomach, Liver and Intestines. They not only cure constipation, but correct any and every form of irregularity of the bowels, including diarrhoea and dysentery. Pleasant, palatable, potent. Taste good. Never sicken, weaken or grip. Be sure you get the genuine! Beware of imitations and substitutes! Buy a box of CASCARETS to-day, and if not pleased in every respect, get your money back! Write us for booklet and free sample! Address: STERLING REMEDY COMPANY, CHICAGO or NEW YORK.

YOUR NERVES NEED
Some kind of upbuilding—the hurry and worry of the 20th century life pulls down the health, makes a nerve food necessary.

Moore's Revealed Remedy
Will put your nerves in a healthy condition—it will improve your appetite and digestion. \$1.00 per bottle at your druggist.

MACHINERY. ALL KINDS
J. TATUM & BOWEN... 29 in 35 First Street PORTLAND OR.

DR. MARTIN'S ROSE
Relief for Women

French Female Pills
Prepared by thousands of satisfied women, always available and without an equal. Sold by all druggists and mail order houses. French Female Pills, 361 and 363 Fourth St., New York City.

DR. GUNN'S IMPROVED PILLS
ONE FOR A DOSE. Cure Sick Headache, Biliousness, Indigestion, Constipation, Blood, Acid Stomach and Female Disorders. Do not Grip or Sicken. To convince you, we will mail sample free, or fall box for 25c. DR. GUNN & CO., Philadelphia, Pa. Sold by Druggists.

SURE CURE FOR PILES
TREATMENT OF PILES—Internal and External. This is the only sure cure for Piles. It is a simple, safe, and effective remedy. It is sold by all druggists and mail order houses. Write for free sample. DR. GUNN & CO., Philadelphia, Pa.

BUY THE GENUINE
SYRUP OF FIGS
MANUFACTURED BY... CALIFORNIA FIG SYRUP CO. IF NOTE THE NAME.

CLAIMANTS FOR PENSION
Write to W. H. BAKER, 111 N. 1st St., St. Paul, Minn. We will help you to get your pension. We have been successful in securing pensions for thousands of men.

CARTER'S INK
—None so good, but it costs no more than the poorest.

YOUNG MEN!
For Gonorrhea and Gleet get Dr. Carter's Pink Pills. It is the only cure. It is a simple, safe, and effective remedy. It is sold by all druggists and mail order houses. Write for free sample. DR. CARTER, 111 N. 1st St., St. Paul, Minn.

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Fence and Wire Works.

Machinery and Supplies.
CAWSTON & CO.; ENGINES, BOILERS, MACHINERY, SUPPLIES. 48-50 First St., Portland, Or.

JOHN POOLE, PORTLAND, OREGON.
can give you the best bargains in general machinery, engines, boilers, tanks, pumps, plows, belts and windmills. The steel I X L windmill, sold by him, is unequalled.

Wholesale Druggists and Photographic Supplies.
BLUMAUER-FRANK DRUG CO. 144 AND 146 Fourth Street, Portland, Oregon.

Rupture
treated scientifically and confidentially. Druggists.

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"Honor is Purchased

by Deeds We Do."

Deeds, not words, count in battles of peace as well as in war. It is not what we say, but what Hood's Sarsaparilla does, that tells the story of its merit. It has won many remarkable victories over the arch enemy of mankind—impure blood. Be sure to get only Hood's, because

Hood's Sarsaparilla
Never Disappoints

In a Bad Way.

The Approach—Why don't you go to work? The Tramp—Alas! kind sir, I never learned anything but a trade.—Philadelphia North American.

DEAFNESS CANNOT BE CURED

By local applications, as they cannot reach the diseased portion of the ear. There is only one way to cure deafness, and that is by constitutional remedies. Deafness is caused by an inflammation of the mucous lining of the Eustachian Tube. When this tube gets inflamed, you have a rumbling sound and imperfect hearing, and when it is entirely closed deafness is the result, and unless the inflammation can be taken out and this tube restored to its normal condition, hearing will be destroyed forever; since cases out of ten are caused by catarrh, which is nothing but an inflamed condition of the mucous surface.

We will give one Hundred Dollars for any case of Deafness (caused by catarrh) that can not be cured by Hall's Catarrh Cure. Send for circulars, free.

Sold by DRUGGISTS, 73c. Hall's Family Pills are the best.

Improved Train Equipment.

The O. R. & N. and Oregon Short Line have added a buffet, smoking and library car to their Portland-Clatsop-Chicago train, and a dining car service has been inaugurated. The train is equipped with the latest chair cars, day coaches and luxurious first-class and ordinary sleepers. Direct connection made at Granger with Union Pacific, and at Ogden with Rio Grande line, from all points in Oregon, Washington and Idaho to all Eastern cities.

For information, rates, etc., call on any O. R. & N. agent, or address W. H. Hurlburt, General Passenger Agent, Portland.

Farm hands in Yucatan wear linen garments of spotless whiteness. When they become even slightly soiled they hasten to change them. Work is plentiful there, farm laborers are well paid, and they can afford to be tidy.

A German railroad now building in Eastern Africa, where the climate is most dangerous to the white men, refuses offered positions to civil engineers at \$1,125 per annum, station masters at \$1,000 and locomotive drivers \$900.

The coarsest human hair is the red, and blonde hair is the finest. The thickness of human hair varies from the 25th to the 600th part of an inch.

The longest tunnel in the world is that of St. Gothard, on the line of the railroad between Lucerne and Milan. Its length is nine and one-half miles.

The highest active volcano in the world is that of the smoking mountain, Popocatepetl, in Mexico. It is 17,784 feet above the sea. Its crater is three miles in circumference, and it is 1,000 feet deep.

An uncommon disease caused the death of Mrs. Rose Funk, a resident of Bloomington, Ill. Portions of her flesh had become as dry and hard as bone.

In Rockford, Ill., recently, a gust of wind blew a baby carriage on to a railroad track in front of a train, and the children in the carriage were killed.

Up-to-date suits for divers have telephone attachment so that the submerged person can converse with his aids at the surface.

To clean asphalt pavements in Utica last year cost about two cents a running foot.

There are 343 German Baptist churches in the United States, with 22,000 members.

An immense tarpon was caught by A. O. Mygott, at Boca Grande pass, Florida, and he was trying to haul it into his boat. In its vigorous efforts to escape it made a high leap, and as it fell into the boat its tail struck Mr. Mygott, knocking him unconscious for three hours.

Rebate tickets on sale between Portland, Sacramento and San Francisco. Net rates \$17 first-class and \$11 tourist, including sleeper. Rates and tickets to Eastern points and Europe. Also Japan, China, Hawaii, the Philippines and Australia can be obtained from J. B. KIRKLAND, Ticket Agent, 134 Third Street, Portland, Or.

C. R. MARKHAM, G. F. & P. Agent, Portland, Or.

NORTHERN PACIFIC RY.
(Yellowstone Park Line.)

The only Dining-Car Route from Portland to the East.

The only route to the Yellowstone National Park.

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The City Wellers and How to Reach Them.

The Denver & Rio Grande railroad has recognized the great interest which has lately been aroused in these wonderful ruins, and will furnish on application to R. C. Nichol, General Agent, 251 Washington street, Portland, Or., a pamphlet describing the ruins, and the best way to reach them.

Parties going East should avail themselves of the opportunity of purchasing tickets via this line, the scenic line of the world.

Mothers will find Mrs. Winslow's Soothing Syrup the best remedy to use for their children during the teething period.

A Palace of Salt.

Utah's glittering salt palace, with its midway pleasure and other attractions, opened at Salt Lake City August 21. The Rio Grande Western, the only line running through the Mormon capital, has arranged to give holders of all classes of tickets a day stop-over at Salt Lake in order that they may have an opportunity of visiting this wonderful structure, built of salt crystals taken from the brine of the Great Salt Lake itself.

The inauguration of the Rio Grande Western's dining car service, doing away with the necessity of stopping trains at eating stations, leaves nothing to be desired for an ideal trip across the continent; for the equipment and train service are equal, if not superior, to those of any of the transcontinental lines. Furthermore, no line traverses any section of the American continent where there is so much grandeur of scenery. A daylight ride through the heart of the Rockies leaves nothing to be desired.

For information as to rates and for descriptive pamphlets, address J. D. Mansfield, General Agent, 253 Washington street, Portland, Or.

Hush! Don't You Hear the Baby Cry?
The only safe medicine for your colic and nursing babies is Cascares Candy Cathartic. Make mother's milk mildly purgative. Druggists. 10c, 25c, 50c.

Radiation takes place more rapidly from the surface of plants than from the air about them, so that on very still nights the plants are sometimes several degrees colder than the surrounding air.

A family comprising seven persons left Scranton, N. Y., the other day, the whole party traveling on one full-fare railroad ticket. There were the mother and her three pairs of twins, none of the children being up to the half-fare age of five years.

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