

TOO COLD FOR OYSTERS.

Yaquina Experiments May Prove to Be Unsuccessful.

Professor F. L. Washburn, of the state University, Oregon state biologist, visited Yaquina Bay during the holiday vacation of the University to do some work on the Eastern oysters planted there, says the Eugene Guard. Professor Washburn reports the oysters in good condition, with some of them attaining a large size. Very few young oysters have been found, and he is of the opinion, and has been some time, that while Eastern oysters spawn in the bay, the water is too cold to allow the spawn to develop. Nevertheless, he has been of the opinion that to import the Eastern Oysters while in a young state, and to plant them in various bays of Oregon, Yaquina and Coos bays, for example, and then to mark them, would be a safe and profitable investment. He has several times urged men with capital to take up such a proposition. There is a good opening for such a business at Yaquina and particularly at Coos bay, on both of which salt water inlets Professor Washburn has done work with this idea in view.

An opportunity has been presented the state biologist of securing some Eastern oysters, and probably some oysters from Japan for experimental purposes. The Japanese oyster is very large. The European oyster is somewhat larger than the native oyster of this coast, and similar to it in structure and habits.

These experiments in oyster propagation at Yaquina Bay have been conducted for four years, the United States government and the state authorities assisting materially in the work. The oysters planted in the bay were secured from East River, New York, and from Long Island Sound. The first consignment consisted of 22 barrels, and were planted by C. H. Townsend, under the supervision of the late H. G. McGuire, at that time state fish commissioner. Professor Washburn himself planted the second consignment of 10 barrels of Eastern Oysters.

Mrs. Minnie Oeh, of Huntington, got up about 5 o'clock, leaving her babe, about 1 year old, in bed. She did not return until about noon, when she found the child dead. Everything went to show that the infant died from suffocation. The jury decided that the child's death was due to suffocation, the result of criminal carelessness on the part of the mother, who left it alone too long.

A NEW JERSEY WOMAN WHO IS ACCUSED OF MURDERING HER BABY STEPDAUGHTER

Pendleton,

Athena,



MRS. MARY FENTON HAINES



MRS. MINNIE FRANK HAINES



Mrs. Mary Fenton Haines, of Mt. Holly, N. J., the baby Gwendoline, and Mrs. Minnie Frank Haines, her mother. The case is remarkable and attracts attention.

BIG TRAFFIC ON LAKES.

Figures and Facts on the Business of the Past Year.

The close of the navigation season on the great lakes, which comes later this year than usual on account of the mild weather, calls attention again to the marvelous development of what is the greatest fresh water traffic in the world.

The figures from the various ports are not all tabulated as yet, but one thing may be depended upon, they will show the lake traffic for 1901 to be a record-breaker in that it exceeds the clearances of all previous seasons.

The big traffic of the lakes of course, is in grain, coal and iron ore. The total shipments of these products to the various ports, which cannot be

compiled until the big freighters carry the last loads for the season, show more than any other class of freight, the tremendous growth of lake traffic. With the season not yet ended, the total shipment of iron ore from Two Harbors, Minn., will approximate 5,011,000 tons. From Ashland, Wis., the total shipment of iron ore reached 2,883,852 tons. From the port of Buffalo, the gateway to the great lakes, there have been shipped during the season 2,445,105 tons of coal as against 1,826,091 tons in 1900. The receipts of grain in the same port were 119,228,098 bushels, the receipts of iron ore, 1,700,534.

Thirty percent of all the tonnage of vessels flying the American flag is on the great lakes. At the close of the season of 1900 the lake fleet had 151 vessels more than the combined fleet of the Atlantic coast and the

Gulf of Mexico. The tonnage passing Detroit in 24 hours is much more than the tonnage for the same time of Liverpool and London combined. In all the history of the world's commerce there is nothing comparable to the growth of traffic of the great lakes.

Has Many Virtues.

For cuts, burns, bruises, DeWitt's Witch Hazel Salve is unequalled. Beware of dangerous counterfeits. Sure cure for piles. Tallman & Co. and Brock & McComas.

O. C. Cato, manager of the big I. X. L. Cattle Company, of Wyoming, says his company will restock their Montana ranges the coming summer with about 10,000 head of cattle. The company formerly had large herds in Montana, but several years ago cleared the ranges in that state of their stock.

The Umatilla Implement Company

Agricultural Implements, Vehicle

BUY THE Best Babbitt Metal IN 10 POUND BARS.

For line shafting and all bearings of machinery of the mill or factory it cannot be surpassed :::

Made from Type Metal.

East Oregonian Office, Pendleton, Or.

Wood Choppers and Lumbermen

We carry the largest and best line of Wood Choppers' and Lumbermen's Supplies in the city. Consisting of Axes, Wedges, Sledges, Cross Cut and One-man Saws. Call and examine our line and get our prices before purchasing.

HANSFORD & THOMPSON,
The Leading Hardware Men.

THE BOSTON STORE GREAT CLOSING OUT SALE

This sale being a bona fide closing out sale, the purchasing public is taking advantage of the exceptional values offered the various departments of Pendleton's big store. During January we will endeavor to prove that this sale is the most popular in Pendleton. Prices that convince will be the great factor.

The first week of this sale shows an increase over the first week of last year.

\$1.00 Shirts

Men's laundered fancy colored shirts "Bi-Metallic" and "Wilson Bros." and others, the regular values of which are \$1.25, \$1.50 and \$1.75.

Odds and left-overs of men's underwear at cut prices to close.

All kinds of 50c neckwear to close at **25c**

A bunch of odd hats that we are anxious to close out as follows: \$1.50 hat for \$1.00; \$2.50 hat for \$1.75; \$3.50 hat for \$2.75, etc.

Don't forget the \$1.00 mittens for 50c; \$1.25 gloves for 85c; \$1.00 gloves 50c.

50c Men's Black Working Shirts 25c

Special socks 5c.

An unprecedented buy enables us to offer this great bargain in men's suits \$20.00 suits for \$12.50 \$15.00 suits for \$10.00

All sizes and 100 of them; these cannot be duplicated.

Closing handkerchiefs at 5c.

Twenty per cent discount on boy's clothing. Don't forget this.

Overcoats must go. Sacrificed they are
\$25.00 coats now \$18.00
18.00 coats now 13.00
15.00 coats now 11.00
12.50 coats now 9.50
10.00 coats now 7.50
7.50 coats now 5.00

We have received another dray load of our celebrated 50c overalls, the best in the state

\$2.50 and \$2 SWEATERS now \$1.65

Dress Goods

At one-half price. This sale continues and has proven very popular, thousands of dresses left.

Ladies Capes and Jackets

\$2.50 and \$5.00 for twice the value.

Children's and Misses **JACKETS** Half Price

Winter caps at half price.

Muslin Underwear

All our new goods included in this sale. Here are superior values to any offered elsewhere.

Gowns

All materials and trimmings, original prices 75c now 49c; 85c now 69c; \$1.15 now 89c; \$1.35 now 98c.

Drawers

Quality as above 25c now 17c; 35c now 28c; 75c now 59c; 85c now 69c, and others in proportion.

Skirts

All kinds as above, 35c now 28c; 65c now 49c; 75c now 59c; 85c now 69c. We challenge comparison of values at prices quoted. The children's dresses, chemises and corset covers included.

Underwear knit

\$1.00 values now 69c
\$1.25 values now 79c
\$1.50 values now 98c

Embroideries

We have made a great cut in prices on this line. We have decided make a quick clearance of this line and therefore the entire line is divided in lots to sell at

2½c, 5c, 10c, 15c, and 20c.

Cashmere hose

Cut deep.
40c values
50c values now
65c values now
75c values now
\$1.25 values now
25c values now 3 pairs for

Fascinators

Entire line to close in lots of
19c, 26c, 32c, 39c and 59c.

Ladies' knit skirts

To close at one-half price.

Flannel Waists

Formerly \$1.00 to \$2.00 values now to be closed at