

hopraising. Any man who has a moldy hop with the appliances now available is a failure as a hopgrower. If spraying is

done carefully and sensibly, there is no danger of damage by hoplice. The most essential point is to begin early, before the lice get a start, so as to kill off the first generation, and then the second cannot thrive. Spraying has now been reduced to such a minimum that growers

should spray at least twice, and it is bet-ter to spray three times. "At present there are in the hands of Washington growers 6000 bulos of their 1007 growth. Yakima has 3090 of these, West-ern Washington 1000. Yakima growers have just formed a pool and are holding

 Washington growers \$000 balos of their 1921
 200 grillons, to less per guilon. TURPENTINE-Cases, Tic; wood barrels, Gibc; fron barrels, Gibc; 10-cases lots, 70c. LEAD-Coller Atlantic while and red lead in lots of 50 pounds or more, 6c; less than 500 pounds, 6%c.
 Manhattan L. Metropolitan St. Bi. Metropolitan St. Met Washington growers are holding their last year's crop at 20 to 25 cents, but can get now only 17 to 19 cents. Our firm has just completed the purchase of lots aggregat-

completed the purchase of lots aggregat-ing 40 bales in several localities of West-ern Washington at 17% and 18 cents. "About 1000 bales of the coming crop have been contracted for at 14 and 15 cents during the past month, both here rather backward about accepting such of fers, but during the past week, as the sea-son progresses, the offer have begun to look more attractive, and growers have begun to make themselves gafe.

begun to make themselves sofe. "During my recent study of conditions in England I found that one thing that gave Washington hops a had name there was that growers put sweepings into that hat growers put sweepings into their baies. Consumers over there are very reluctant about buying our hops on account of the sweepings, and insist that the dealers cut open the bales and throw out the sweepings. This entails a loss on the dealer, and when he buys Wanh-ington hops he has to figure a discount in order to make binself whole. Thuse order to make himself whole. Thuse sweepings are generally put in at the bot-form of the balas, and English buyers re-fer to the matter as a Yankee trick. Con-summer some the yankee trick. Contom of the balos, and English buyers re-fer to the matter as a Yankee trick. Con-sumers over the re want only clean hops, and when the bales are opened to throw out the sweepings, many good hops are wasted by being thrown out at the same time. I was surprised to find to what a time. I was surprised to hind to what a large extent the sweepings were com-mented on, and how much they did against the reputation of our hops. All such matters should be kept out of the baies, and is worth far more thrown away than shipped to a foreign market.

FORTLAND MARKETS.

Grain. Flour, Feed. Etc. Yesterday was a balt builday on Front street and but little business was transacted. errers and but this maintee was transmised, except in the freeh produce line. Howepts of berries were inner, but nearly all were dis-posed of before the stores closed. California's more quested a since inway, Oregon's being maintained. A liberal assoringent of stammer vegetables was received and mon of it warked off at former summittions. Very there off at former quotations. Very little w doing in farm produce. In groceries, no tempt was made to do business and the or Yory little wa off at former quotations. Very little was doing in farm produce. In grocerie, no at tempt was made to do buildess and the only shipments underitable were a few carried over from Weinesday. WHEAT-Valle, Tegrike. Eaglight -Feed, \$20 per ton; browing, \$21; rolled \$1222222.00. OATS-Na I white, \$1.10; gray, \$1.05 per cental. FLOUR-Valley, \$3.70 per barrel; hard wheat

4

Ofis. COAL OIL-Fent or astral ofl, cases 22140 per gallon, water white oll, fron barrels, 16c; wood barrels, 1546; exceede oll, cases, 24140; elaine oll, cases, 37140; extra etar, cases, 25140; beadight oll, 175 degrees, cases, 24140; fron barrels, 360 arreis, 18c. GASOLINE-Stove gasoline, cases, 24%; iron atreis, 18c; 56 degrees gasoline, cases, 25%; BENZINE-63 degrees, cases, 25c; from bar-

CHICAGO, May 21.-Cattle-Receipts, 7000. Strong to 5c higher. Good to prime steers, 54.9005.10: poor to medium, \$4004.00: stock-ers and feeders, \$500.05: cows, \$1.7009.00: ers and fea heifers, \$254.30; canners, \$1.5092.75; bulls, \$1.2594.25; calves, \$2.5096.65; Tezas fed

KANSAS CITY, May 21.-Cattle-Receipts,

RANSAS 4111, Market steady, Na. 2100, including 10 Texans. Market steady, Na. tive steers, \$3,2565,25; Texas and Indian steers, \$3564,56; Texas cows, \$293,45; native cows and holfers, \$2194,75; stockers and feed-ers, \$2,20094,75; hulls, \$2281,75; calves, \$2,30 09,70;

#6.50. Hogs-Receipts, 8000. Market, weak to 75c lower, Bulk of sales, \$5.15(7),49; heavy, \$6.25() 0.42%; packers, \$076.2%; medium, \$3,100.6.32%; light, \$6096.20; Yorkers, \$6,15096.20; pigs, \$5,90

SOUTH OMAHA. May 21 -- Cattle-Receipts 20.0 Market, standy, Native storm, \$4,2585;
 cows and heifers, \$3854; stockers and feeders,
 \$3053; calves, \$3884.05.
 Heggs-Receipts, \$000, Market & lower, Top prices, \$6.25; bulk of sales, \$6.2060.25.
 Sheep-Receipts, 1700, Market stoady, Wethers, \$5.3068.65; lamits, \$5.7567.25.

de Della Della Della Della Della Denver a do pid do 1000 Ette martina do 120 pid do 20 100 222 222 22119 4/07 3339 33 3359 450 8556 35 8555 82,000 355 3314 3459 9,000 9856 855 655 9,465 57 5256 655 0,465 57 5256 67 100 935 3359 94 100 935 3359 94 ver & R. G..... pfd West. Great Narth. pfd.... Hocking Valley.... do pfd Illizois Central Jowa Central do pfd Lake Eris & Western. do pfd Louisville & Nashville Manhattan L... ling lat pfd 2d pfd Louis & San Fran St. Louis & San do 1st pfd do 2d pfd St. Louis S. W. Wabash do pfd Wheeling & Lake Erie do 2d pfd Wisconsin Central do pfd Express compa Express companies Adams American United States Weils-Fargo Misceliancous-Amaganated Copper. American Linased Oil. do pfd American Linased Oil. do pfd American Smelt & Ref. do pfd Annecoustance States Annecoustance States States Annecoustance States Stat 221 226 160(118% 118% 117 30,615 63% 1,290 55 51 300 89 89 6375515 375515 375515 375 2,400 40%, 48 40%, 1,400 55% 54 94 94%, 200 100 15% 50 94%, 5,725 64 10%, 67%, 3,615 68 45%, 67%, 2,030 20% 2013, 25%, 18%, 2,030 20% 2013, 25%, 18%, 2,030 20% 10%, 110 1,050 18%, 17%, 18%, 100 117, 17, 17 100 17, 17, 17 do pf3 Anaconda Minina Co., Besokiya Rapid Tran. Col. Fuel & Iran. Com. Tobacco pfd. General Electric Hacking Coal International Paper do rfd International Paper International Power 400 40 40 Laciede Gas National Lessi National Lessi Pacific Coast Pacific Coast Pressed Steel Car. do pid Pullman Falses Car. 4144 18% 02 55 000 10% 15% 000 93 92

 wool Markets.

 LONDON, May 21.—The offerings at the wool nervice sales today amounted to H1.70 beles.

 Merines and crossbreds were that the wool and tocks and pieces were eagerly bought by the Continent. Froken goods were in request for France.

 ST. LOUIS, May 21.—Wool, steady to firm territory and Western mediums. H010b; fine, 130156.

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 NEW YORK, May 21.—Coffee-Putures closed for pid.

 NEW YORK, Mar 21.—Coffee-Putures 55.55. July 53.60 class.

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 St. Str. July 53.00 classes 51.000, including June, 55.55. July 53.60 classes 51.000, including June, 50.55.50, July 53.60 classes 51.000, including June, 55.55. July 53.60 classes 51.000, including June, 55.55. July 53.60 classes 51.000, including June, 55.55.00, includes 51.000, including June, 55.55.00, july 53.600, including June, 55.55.00, july 53.600, including June, 55.55.50, july 53.600, including 51.55.500, july 53.600, july 53.600, july 53.600, july 53.600, july 53.600, july 53.600, july 53.6 \$1.35.

Southern pfd pfd & Hudson

MESS PORK. LARD. SHORT RIBS. 9 324 9 424 9 25 Cash quotations were as follows: Wheat-No. 2 Spring, 80%c; No. 8, 730380c; Wheat-No. 2 Spring, 20%c; No. 8, 73050c; No. 2 ref, 755456504c. Corn-No. 2, 64%c; No. 2 yellow, 40%c. Outs-No. 2, 3314c; No. 3 white, 25%d32c. Rye-No. 2, 49630c. Harley-Good feeding, 35%43c; fair to choice Barier-Good lecting, abgeac, fair to choice malting, 49635c.
Piax reed-No. 1, \$1.12; No. 1 Northwestern, \$1.17.
Timothy seed-Prime, \$3.75.
Mess pork-Per barrel, \$17.50917.62%, Lard-Per 100 pounds, \$5,8508.00. Short ribs-Loose, \$9.2569.55.
 Short rike-Loose, \$9.2569.35.

 Short rike-Loose, \$9.2569.35.

 Short clear sides-Baxed, \$8.124698.23.

 Short clear sides-Baxed, \$8.5069.0245.

 Clover-Contract grade, \$11.50911.75.

 Plour, barrels
 15.409

 Whent, bushels
 25.000

 Corr, bushels
 154.00

 Corr, bushels
 159.000

 Outs, bushels
 143.500

 Barley, bushels
 22,000

 Barley, bushels
 22,000

 States
 22,000
 Grain and Produce at New York. NEW YORK, May 21.-Flour-Receipts, 17.-600: exports, 2000. Less active and a shade easier. Whest-Receipts, 23,400 bushels: exports, 184,666 bushels. Spot, dull. No. 2 red, 8356 elevator: No. 2 red, 836 f. o. b. afloat; No. 1 hard Manitoba, 85% f. o. b. afloat; No. 1 hard Manitoba, 85% f. o. b. afloat; No. 1 hard Manitoba, 85% f. o. b. afloat; No. 1 hard Manitoba, 85% f. o. b. afloat; No. 1 hard Manitoba, 85% f. o. b. afloat; No. 1 hard Manitoba, 85% f. o. b. afloat; Mo. 1 hard Manitoba, 85% f. o. b. afloat; Mo. 1 hard Manitoba, 85% f. o. b. afloat; Mo. 1 hard Manitoba, 85% f. f. o. afloat; Mo. 1 hard Manitoba, 85% f. f. o. afloat; Mo. 1 hard Manitoba, 85% f. f. o. afloat; Mo. 1 hard Manitoba, 85% f. f. o. afloat; Mo. 1 hard Manitoba, 85% f. f. o. afloat; Mo. 1 hard Manitoba, 85% f. f. o. afloat; Mo. 1 hard Manitoba, 85% f. f. o. afloat; Mo. 1 hard Manitoba, 85% f. o. afloat; Mo. 1 hard Manitoba, 85% f. f. o. afloat; Mo. 1 hard Manitoba, 85% f. f. o. afloat; Mo. 1 hard Manitoba, 85% f. f. o. afloat; Mo. 1 hard Manitoba, 85% f. f. o. afloat; Mo. 1 hard M Grain and Produce at New York. Eggs-Receipts, 12,200; unsettled. Wests storage packed, 17c; Western firsts, 16917c. Grain at San Francisco. SAN FRANCISCO, May 21 .- Wheat-Weaker. Barley-Weaker. Oats-Quiet. Spot quotations: Wheat - Shipping. \$1.524971.35; milling. Wheat - Suppling. 51.05-991.03. Intime.
 51.429-91.05.29; barler, feed, 81.075-991.10; brewing, 81.105-901.10;
 white, \$1.2091.30; black, \$1.075-901.15.
 Call board sales;
 Wheat-Weaker. December, \$1.25%; cash, start-Weaker.

May 45% July 45 September 44%

45% 45 44%

41%

Barley-Weaker, December, 90%c, Corn-Large, yellow, \$1.20@1.23.

European Grain Markets.

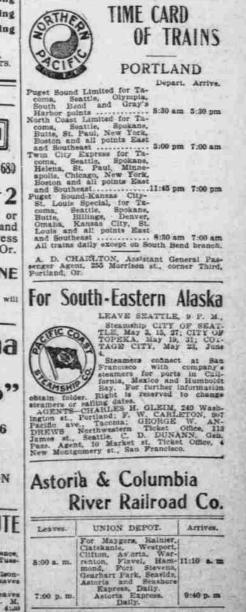
LONDON, May 21.-Whest cargoes on pass-age, quiet; Walla Walls, 30s 5d; English country markets duiet.

LIVERPOOL, May 21.-Wheat-Quiet: No. i standard California, 6s 2d. French country markets guiet, declined 5 centimes. Weather in England fine.

If you wake in the morning with a bitter taste in the mouth, coaled tongue, perhaps headache, your liver is torpid, You need Carter's Little Liver Pills.

No. 1 foundry and No. 1 soft of the Southern itons. The price of \$20.25 fixed today com-pares with \$24.25 at the opening of April. That was the high price of the current year. A year age the wine year of the current year. Stock Exchange this afternoon. It is under-stood that the concern has liabilities approximating £250,000.
The first is a member of the Exchange, and also holds membership at the New York Cotton Exchange. It has been doing a large commission business, having devoted mont of its attention to it. The firm is composed of Frederick M. Tucker and Tracy H. Tucker. ner \$250.000 Prederick M. Tucker and They H. Tucker, and has been in business since January. 1898. The assignee, Hollie R. Balley, an attorney, made the statement that the firm had assigned in order to pravent attachments, and to secure an equal distribution of their assets. The failure is due to their having lent money on sefailure is due to their having lent money on se-curities which, while very valuable, are not readily convertible into cash. When the hammer fell on the Boston Stock Exchange, liquidation was renewed. The Can-adians were again the leaders. Dominion from and steel opening at 1d, a loss of 6 points in 24 hours. The stock crumbled to 13 in less than 20 minutes, no less than 5000 shares com-ton at 15 the stock stondhed and gan-Butte ing out. At 13, the stock steadied and gen ing out. At is, the stock steading and gen-erally recovered, closing at 17%. Dominion coni was not as active after its sensational alump of 15 points yesterday. This morning it opened here at 90 and touched 65%, rallying and closing at 61. Both coal and iron were quieter after noon. At the close a much better feeling prevailed. Dominice coal cress from 54 in January 1902. Dominion cost rose from 54 in January, 1902, Dominion coal rose from 54 in January, 1902, to 146% in September, and it sold as high as 183% in January this year; Dominion iron ruse from 23 in January tast year to 79% in August, and it began in 1902 at 62%. From the highest of last year to the low figures today, coal has failen 58% and iron 60% points, of which amounts 44% and 49% respectively have been lost this year. In financial circles here, the following state-ment was made: "Dominion coal and Domin-In manufai citics here, the tonowing state-ment was made: "Dominion coal and Domin-ion iron and steel are at the present time cap-lialized for \$53,000,000. These securities at one time sold in the market for \$54,000,000. The present selling price is \$28,500,000, representing a shrinkage of \$27,500,000." IRON TRADE REVIEW. Big Purchase by Steel Trust May Stimulate the Market. CLEVELAND, May 21.-The Iron Trade Re-CLEVELAND, say 21. - The iron Trade Re-view, in its lesue this week, says. The expec-tation is that a round lot of beasener iron for delivery in the second half of the year will be bought very shortly by the United States Steel Corporation, and such a purchase may furnish the needed stimulus to the pig iron market at large. There is said to be no dis-correspond between the atted corporation and market at large. There is said to be no dis-agreement between the steel corporation and the valley furnach men over the price of the second haif, which will be in the neighborhood of \$19 at furnace, but the insistence of the furnisce men on the delivery of a ton of colo-by the corporation with ton of iron delivered under the existing contract has been the sub-text of recent neroliations. under the existing contract has been the sub-ject of recent negotiations. A sale of bessecore iron at \$19.40 at furnace for third quarter delivery is suported. The foundry iron market has shown a further decline the past week and sales have been made of Southern No. 2 as low as \$15. Bir-mingham. Northern iron is weaker. In the Chicago market local iron has declined 50 cents in the week. On the Atlantic seaboards important sales have ceased. Foundries are maintaining a high rate of output and strikes are faw, wage demands being sattled, most part, without serious interruption of work. NEW YORK COTTON MARKET. Sensational Realizing Movement Carries Prices Down. NEW YORK, May 21.-The cotton market opened cash at a decline of 11g22 points un-der very weak Liverpool cahies, heavy esti-mates for the day's receipts and continued fa-vocable weather. Following the call there was a brief period of uncertainty. Then came a rally under the bulls' support, which, however,





Leaves Oregon City, 1, 10 A. M., 1:30, 4:30 P. M. Round trip 25c. DOCK POOT OF TAYLOR STREET. Oregon phone Main 40.	E. L. LEWIS, Comm'l Agent Phone Main	
ville, Champsen, Newberg and Dayton, leaves T A. M. Munday, Wednesday, Friday, Ftenmer LEONA, for Gleaon City, Jeaves daily 5:30, 11:30 A. M., 3 and 6:15 P. M.	7:00 p. m.	Astr
Steamer ALTONA, for Butteville, Wilson-	5:00 s. m.	Clat Clift rent mon Geno

E. L. LEWIS, Comm' Agent, 245 Alder at. G. F. & P. A., Phone Main 904