REAT TRADE IN WHEAT	YEAR'S ORIENTAL TRADE	ucts, and intend putting considerable en- ergy in the work of introducing them to the consumers on that continent. With such an organization in active op-	1902-03 GRAIN FLEET FROM PORTLAND
Grand Total of Over 15,000,000 Bushels	SUBSTANTIAL INCREASE AS SHOWN BY CUSTOM-HOUSE ENTRIES.	eration on two confinents, the phenom- enal growth of this company's business in the first two years of the existence will undoubtedly be greatly exceeded in the two years to come. Its directorate (com-	JANUARY. Clearing date, name, flag, rig. tons, master destination, shipper-bu. 3-Tarpenbek, Ger. bark, 1799 Thiesau U. K., f. o. P. G. Co107,094 5-Tala, Br. ship, 1246, Thornburn, J. C. M. Balfour
hat brought Portland out of her ng-clothes into metropolitate garb. In this reason that Portland still erself on her wheat trade, and the for 1992, in spite of the immense i fruit and diversified farming at a fault and diversified farming at i fruit and diversified farming at i conje exported all of the export- plus of our own state, but nearly d of the entire crop of the State hington passed through this city way to the markets of the world. Portland exporters handled the	the end of 1991 a comparatively small pro- portion of the Oriental products con- sumed in the Northwestern states had been imported by firms domiciled in the Northwest. Up to this year San Fran- cisco and New York firms have abso- lutely controlled the situation. Their po- sition appeared, to many, almost impreg- nable. Numerous attempts have hitherto been made to dislodge those New York and San Francisco stalwarts and capture the Northwest business, but without avail. Early in 1901, however, the Oriental- American Company (composed entirely of Portland capitalists) took the field and	prising some of Portland's most substan- tial and enterprising citizem) is not of the material that receives from any ad- vantage gained. The business will doubtless proceed along the plan outlined and followed so successfully during the primitive state of the company. Business is transacted with manufacturers and wholesals firms only, and the greater portion of its pur- chases are sold before shipped, thus in- suring their patrons the minimum prices and practically eliminating the possibility of risk an the part of the importer. While the Oriental-American Company is exploiting the Asiatic fields of com- merce in order to improve its own finan- cial condition, it is incidentally rendering a great service to the City of Portland and the Northwestern states in particular and the country in general. MONEY IN BEE-KEEPING. Oregon Clover and Alfaita Fields Are Splendid See Pastures. There are a multitude of sources from which the Oregon farmer may derive in-	Section, Ger. Bark, 146, Houling, Sail, G., P. F. M. Co., 50,00 41,4 D-Formosa, (f), Br. bark, 151, Schurf, U. K. f. o., P. F. M. Co., 107,534 65,75 H-Wendur, Br. ship, 183, Schurf, U. K. f. o., P. F. M. Co., 107,534 65,75 H-Wendur, Br. ship, 183, Schurf, U. K. f. o., Port. 107,534 67,7 H-Wendur, Br. ship, 183, Schurf, U. K. f. o., Balfour, 107,534 67,7 H-Bardowie, Br. ship, 183, Schurf, U. K. f. o., Port. 109,4 Grain Co. 111,144 70,0 H-Bardowie, Br. ship, 183, Schwart, B. Vincent, f. o., Kerr, 115,013 75,2 H-Bardowie, Br. ship, 183, Schwart, B. Vincent, f. o., Kerr, 115,013 75,2 H-Castor, Br. bark, 183, McMurty, U. K., f. o., Berg 109,43 Hordowie, Br. ship, 1845, Scott, U. K., f. o., Kerr 105,837 H-Gathowie, Br. ship, 1847, Scott, U. K., f. o., Kerr 103,57 H-Gatkbrues, Br. ship, 1847, Henderson, U. K., f. o., Kerr 105,837 H-Gatkbrues, Br. ship, 1847, Henderson, U. K., f. o., Kerr 81,857 H-Batkbrues, Br. ship, 1848, Roberts, U. K., f. o., Kerr 101,943 H-Batkbrues, Br. ship, 1853, Akoberts, U. K., f. o., Balfour 65,266 H-Batkbrues, Br. ship, 1804, Roberts, U. K., f. o., Balfour 65,266 <t< td=""></t<>
			 Conway, Br. ship, 1776, Simmons, U. K., f. o., Berg
		1	27-Inchcape Rock, Br. ship, 1435, Wilson, Algoa Bay, Kerr
	警告 1		 4-Marion Lightbody, Br. ahip. 2068, Cordiner, U. K., f. o., Kerr.122.879 79.8 9-Torrisdale, Br. ship. 2184, Nickells, U. K., f. o., P. F. M. Co.122.472 9-Ernest Le Gouve, Fr. bark, 1721, Pilliouit, U. K., f. o., Merrice Near 11-Dovenby Hall, Br. ship. 2388, Barker, U. K., f. o., Balfour
S. M. S. L. M. M. M.		Engrand Decession	20-Vendee, Fr. bark 57 - Hegeret, U. K., f. o., P. G. Co101.821

took up 4,000,000 bushels, so that it is ap- carriers of the present day. parent that this city handled over 6,000,-

chipped out by way of Washington ports to which the wheat was tributary. The exports of wheat from Portland and the Norwegian barks Alpha and Oimara

Eight ships were sent out in 1871. Allen 600 bushels of wheat from Washington & Lewis dispatched the British barks and Idaho. These figures have been ex-Prince of Wales, Envoy and Rosedale and ceeded at times in the past, but are very the British ship Montgomery Castle, the satisfactory, and, for the last half of latter being the first metal ship to engage the cereal year, Portland will make a in the Portland grain trade. Corbitt & has made in the first half, although a Panama, British bark Lyra and Norwe-short crop in both Oregon and Washington will keep the figures below those of now in the marine insurance business in the record-breaking year 1901. In wheat this city, sent out the Norwegian bark flone Portland shipped over 11,000,000 Tenax Proposita. The fleet of eight ves- Maxwell bushels, and flour shipments reached a sels found the warehouses full of wheat, total of about \$50,000 burrels, exclusive of but it was all cleared at high prices, and the aggregate value was \$297,783. The land or Portland territory to Puget Sound Montgomery Castle was the big ship of cities for reshipment to the Orient. Bar- the fleet, registering \$71 tons, while the Lyra, of 399 tons' net register, was the ,652, and oats shipments were 922,991 smallest, and the Tenax Proposita, with 405 tons, was not much larger. Prior to 1872, most of the shipments that the former decades. The 10 largest ships had been made direct to Europe from Portiand were in the nature of an experi-in 1902, and the cargo carried, is as folment, but in 1572 the business of exporting lows: onding increase in the value of the more definite shape, and if cargoes sent out by Portland exporters. in October and November, and two cember. This fleet and the cargo of

Reporter W. H. Starbuck 1339 1422 Average Another decade made an equally remarkable gain in the size of the vessel and of the cargoes. The 10 largest ships of the 1833 fleet and the cargo carried by them was as follows: Nut Vessel. bushels, 128,095 127,465 128,054

VESSELS SHOWN IN PICTURE ARE FROM 300 TO 350 FEET LONG, AND CAPABLE OF CARRYING FROM 2500 TO 4500 TONS OF GRAIN

78,555 56,555 76,510 72,955 76,510 72,955 76,510 72,955 76,510 72,955 76,510 72,955 10,

115,733 116,182 109,116 102,290 100,726 102,063 101,145

business of the Northwest to its proper channel. As above intimated, the result for the keeping of bees. Oregon makes it an ideal state for the keeping of bees. Oregon is a land of flowers. White clover grows wild on every field left unplowed for a season. There are fruit trees on every hill and in every valley. With the advent of rotation of the most influential and entroperation of the most influential and entroperations for the kelly-Clarke Co., of Portland, Seattle, Tacoma and Spokane: The Dallas Mercantile Company, of Dallas Tex., and other Southern citles; Seavey & 100,000
With the advent of a flavor and spokane: The Dallas Mercantile Company, of Dallas Tex., and other Southern citles; Seavey & 100,000
With the summer and the bees store to the summer and the bees the summer and the bees store to the summer and the bees store to the Florsheim, of Kansas City, St. Louis and Omaha, etc. A direct representative from the head pasture is practically unlimited, and farm-

67,731 14 78,500 30 88,250 \$234,477 Total JUNE. pe Town, T. M. Stevens....152,584 108.335 28 13-Speke ("). JULY. \$ 74,000 \$8,500 \$4,075 22-Asie, Fr. 29-Wynford, \$246,578 Total AUGUST, 51,293 2,528 21,840 Herra 23-Eskasor 27-Elba (B Total SEPTEMBER. 12-Routenburn, Br. bark, 2021, Roberts, U. K., f. o., Kerr......110,246 11-Polamhall (C), Br. str., 2007, Heppel, St. Vincent, f. o., Kerr 12,448 19-Brambletye (D), Br. bark, 1472, Jones, Cape Town, P. F. 11,825 70,000 7,843 8,600 104,495 100,784 73,304 11,925 74,374 \$438,799 Total OCTOBER.

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28 5

19

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85,340 66,943 176,000 81,062 70,635 79,800

85,403 74,000 94,999 82,850 66,983 74,598 87,550 87,550 89,623

57,189 109,789 1,495 80,000 72,797 17,267 43,163

84,388

\$549,372

\$4,525

68,000 85,000

79,938

62,000

goods, \$15,000.

83,284 •14

1, 803,079 \$1,214,945

NOVEMBER.

DECEMBER.

(flour included) for the year 1902 were over Loveld by Corbitt & Macleay. The Her-15,000,000 bushels. The crop of the state man Doctor was the smallest of the trio, was about 13,000,000 bushels. Home con- and her cargo of 18,766 bushels would haresumption and seed in the state probably | ly suffice for stiffening for one of the big

24

about \$50,000 barrels shipped from Portley exports were 724,859 bushels, valued at boshels, valued at \$401,689.

The year just closed has been a very prosperous one for the farmers, as almost shout the entire 12 months ocean freights have dragged at the lowest figures on record, and there has been a cor- wheat from Portland began to a wheat. Other factors which have assisted in keeping the price up from 10 to 15 were two each in January and Marc cents per bushel above the figures of the in February, April and July, four preceding year was an enormous demand flour and wheat from South Africa, and also from Australia. The failure of the Australian crop also assisted in helping the Oriental flour market, and millers have enjoyed the most prosperous season they have ever known. The extent to which the farmers have profited by the low freight rates is shown in the value of the shipments for the last month of the year. This month is selected for comparison, for the reason that ships were cleared with wheat and flour for Europe. Australia and Africa, the freight rate varying for each port.

In December, 1901, Portland cleared 196,355 bushels of wheat, valued at \$1,274,897. The clearances for December, 1902, were 1,636,283 bushels, valued at \$1,305,912, a gain of 13% cents per bushel over last year's figures. A distinctive feature of the wheat trade of 1902 was the large business that was handled for South 'African ports. The value of this business extended beyond the actual amount represented by the wheat and flour clearences, for nearly every ship cleared from Portland took out large quantities of Oregon fruit, salmon and miscellaneous merchandise, which has found an appre-ciative and increasing market in the Dark Continent. Neturally, a good portion of this African business was due to the failure of the wheat crop in Australia, but Portland exporters who have been working in that field for the past three years ave exercised so much care in shipping nothing but the best stock to that country that they have secured a reputation hich guarantees a continuation of the business of greater or less magnitude, no matter what conditions may obtain in the countries which have heretofore had a nopoly of the trade.

In the flour trade, the only unsatisfactory feature of the business has been the inability of Portland shippers to secure ent space on steamers sailing direct from Portland. This has forced them to ship large quantities to Puget Sound, and while the freight rate is absorbed by the Puget Sound lines, and there is no direct loss by the transaction, it prevents Portland receiving full credit for the business that is rightfully hers. Portiand grain-shippers broke all kinds of records ring the year just closed.

The steamship Lime Branch was cleared by Kerr, Gifford & Co. with 255,723 bushels of wheat, the largest cargo ever taken out of the Columbia River. The same firm also cleared the British steamship Oceano for South Africa, loaded with \$50,000 bushels of onts, the largest cargo of that grain that was ever loaded on the Coast. The Portland & Asiatic Liner Indravelli cleared last month with 54,154 barrels of flour, which is the largest

WES as Iollows;			Palr
Vessel-	Net tons.	Wheat, bushels,	Lor
Zouave		57,097 50,397	A
Red Deer Chetah Siam		26,682 31,022 32,833	Or

.. 2012 114.393 It will be seen from the foregoing figures that the capacity of the ships in the ures that the capacity of the ships in the Portiand grain trade had more than treb-ship between the company and its agents, led in the 20 years ending in 1892, but the | and render assistance where most needed; showing made for the year just closed also to establish new agencies where growing of crops. shows a correspondingly heavy gain over deemed necessary. sailing from Portland in the grain trade

sanina.	a construction of the second		Net	Wheat,
were	Vessel.	and the second	tons	bushels.
There	Lime Branch			259,723
h, one	Peter Rickm	ers		165,838
	Reinbek			155,987
each ;	Magdalene .		2737	161,465
in De-	Speke			152,584
betras	Nal	** ************		149,991
marken	Austrasia			155,050
	Palatinia		4232	188,225
Wheat,	Lord Shufter	sbury		181.062
ashels.	Semantha			153,355
57,097	1			
50,397	Average			165,309
34 689			-	

165,109

regon sent many carloads of French

office here devotes his entire time to trav-eling from one to the other of the agen-cles, in order to maintain a close relation-

This company's Oriental connections and organization for purchasing and sell-ing in Asia are even more complete than its American. Its operations extend to of the established industries of Oregon,

every point of importance, and a direct representative from the Portland office makes occasional visits to each place. In this way products have been explored and trade developed in articles that have heretofore been unknown, and in this ily decreasing supply of timber in the manner the Oriental-American Company has secured absolute control of the sale in American of many of the principal items America of many of the principal items that now appear on their price list. In exports this company is rapidly com-

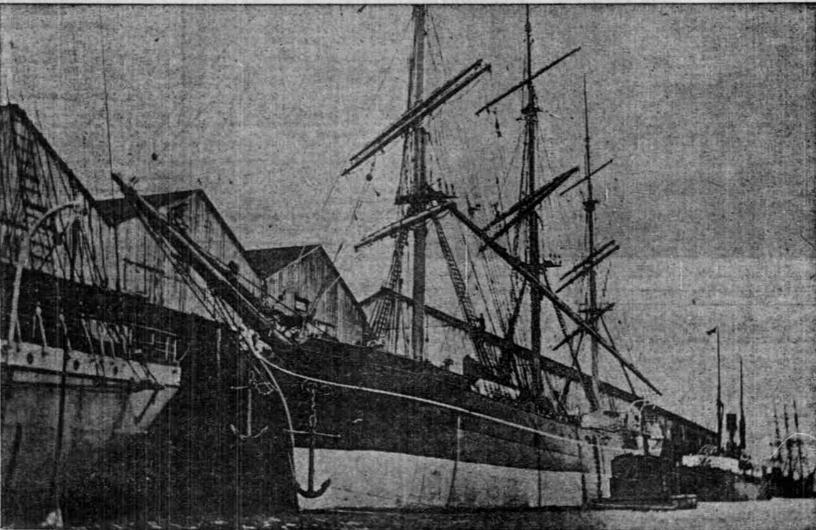
ing to the front, and from present indica-tions will occupy quite as prominent a po-cition among exporters as importers in the near future. They now control the sale in Asla of some important American prod-

Total dustry, when made a specialty, but equally so when followed in connection with the Shipbuilding a Growing Industry.

according to A. T. Kelliher, formerly a Total resident of Bath, Me. Mr. Kelliher is an experienced timber man, and bases his opinion upon what he knows of the stead-

Balfour 27-Marie, Fr. bark, 1799 Monmolne, U. K., f. c., Berg 39-Werra (O), Ger. bark, \$57, Gerdes, Cape Town, P. F. M. Co.. 30-Aster, Ger. ship, 1387, Dummer, Cape Town, P. F. M. Co.... . 111,025 75,690 .1.453.143 \$1.075.714

TYPICAL GRAIN VESSEL AT A PORTLAND WHARF



IN THE BACKGROUND IS SHOWN A STEAMER LOADING WHEAT FOR THE ORIENT.

Total	l
(f) 27,494 barrels flour, valued at \$75,600. (f) 23,963 barrels flour, valued at \$66,000, and 5467 cases canned (f) Also 449,376 pounds bran, valued at \$3125.	
 (*) Sailed following month. (A) Also 28.55 barrels flour, valued at \$36,505. (B) Also 30,646 barrels flour, valued at \$31,933 	
(C) Also 142,835 bushels barley, valued at \$65,088. (D) Also 22,356 barrels flour, valued at \$64,000.	
(E) 115.24 bushels barley, valued at \$53,675.	

 (F) 22,388 barrels flour, \$32,867.
 (G) Also 15,191 barrels flour, valued at \$37,215. and 16,467 bushels oats, \$5590.
 (H) Also 12,595 barrels flour, valued at \$37,727.
 (H) Also 17,985 barrels flour, valued at \$51,422.
 (J) Full carro barley, 15,307 bushels, valued at \$66,235.
 (K) Also 25,225 barrels flour, \$22,975. and 1755 bushels oats, \$559 and miscella theis onts, \$580 and miscellaneous

Also 121,175 bushels of barley, valued at \$65,900.) Also 121,375 bushels barley, valued at \$65,888. 15,500 barrels flour, valued at \$62,800, and 3380 barrels meal, valued at \$10,462, 14,500 barrels our, valued at \$45,675.

1002- 1001- 1000- To Europe			R DECE		101-	19	-00
Total	To Africa	Bush. 1,632,497 84,933 183,140	Value. \$ 738,236 68,907 128,198	Bush. 2,002,705 93,650	Value. \$1,218,707 56,190	Bush. 2,063,963 9,750	Value. \$1,159,42 5,28
Totals 132,442 \$ 422,672 39,895 \$ 291,900 164,256 \$ 444,0 Bush. Value. S 105,152 \$ 444,0 Totals	Total	1,630,283 Bbis. 56,928 54,184 21,330	\$1,200,912 Value. \$ 181,450 175,099 66,123	Bbls, 24,345 49,318 26,235	Value. \$ 64,000 144,342 83,458	Bbls, 26,700 109,270 28,286	Value, \$ 69,50 290,60 74,95
Totals	Totals	132,442 Bush.	1 422,972 Value. 1 423,672	449.541	\$ 291,800	Pusn. 739,152	\$ 444,06
	Totals	2,232,272	\$1,627,584	2,545,896	\$1,566,697	2,842,865	\$1,608,75
							Value.

February 1,144,019	753,267
February 1.148,919 March 1,100,768 April 602,871 May 349,224 June 152,554 July 385,114 August 116,257 Gentember 676,256	728,176
April	434,596
May	234,477
June	108,335
July	246,578
August 116,257	15,61
September	438,799
October	3,214,946
November	549,372
August 626,256 September 1,600,073 October 800,200 December 1,603,143	1,075,714
F Total 10 745 (01	\$ 7,206,358
Total	312,957
Total wheat	\$ 7,519,345
Flour to Africa, 271,256 barrels, equal	825,790
Flour to San Francisco, 196,511 barrels, equal	548,552
Flour to Orient, 420,813 barrels, equal	1,238,636
and a serie and make	