## OAleman's Braziliam devirw

WEEKLY JOURNAL OF TRADE, FINANCE, ECONOMICS, AND SHIPPING
VOL. 12


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# oculilman's Brazilian 3frive 

A WEEKLY JOURNAL OF TRADE, FINANCE, ECONOMICS, AND SHIPPING

VOL. 12 RIO DE JANEIRO, WEDNESDAY, Apri' 20th, $19 \% 1$

No. 16
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On Sundays, Tuesdays, Thursday and Saturdays, returning on Sundays, Mondays, Wednesdays, and Fridays.
and vice-versa, on Sundays, Tuesdays and Thursdays, sleeping at Independencia.

# The Great Western Railway system, with $1,621 \mathrm{klms}$. of lines at present in traffic, serves the following States: 



Note.-The figures relating to inhabitants refer to the year 1906; 20 per cent may safely be added to arrive at approximate figures for 1917.

## Development of the system and its traffic since 1905.

|  |  | Klms. in traffic |
| :---: | :---: | :---: |
| 190 | .. | 1,276 |
| 1910 |  | 1,475 |
| 1915 | ............................... | 1,621 |
| 1916 | .............................. | 1,621 |
| 191: |  | 1,621 |
| 198 |  | 1,621 |


| Population | Goods, tons |
| :---: | ---: |
| $1,813,444$ | 708,935 |
| $2,214,503$ | 907,135 |
| $1,975,586$ | $1,066,260$ |
| 742,390 | $1,192,394$ |
| $3,289,562$ | $1,366,660$ |
| $3,720,075$ | $1,470,916$ |

The steady progress of the zone served by the Great Western shewn by the above figures cannot fail to undergo further comsiderable iapulse when the construction of the Porto Jaragua (Ali.goas), Cabedello (Parahyba), Natal (Rio Cirande do Norte). an ! Recife (Peruambuco) is complete.

The ilsns and estimate of the first have been completed, whise tae construction of the Ports of Cabedello and Natal is being carrica out under the administration of the Federal Government It is expected that construction will be aceelerates on the con clasion of the present crisis.

The construction of the Port of Recife on a scale and in tecimical conditions that will convert it into one of the most up-sodate ports of the Contiwent; is well advanced; an area amply suffecient for actual traffic has been completed and opened for traffic.

The geographical position of the Port of Recife is exceptiona!y alvantageons, as it is practically the obligatory port of cali for a.l ships from both Europe and North America destined for South America and vicê-versa, as well as for ships bound from either coast of North or Central America for the Southern Atlantic, whatsoever their destination.

Owing to its advantageous situation, Recife is the port for most of the produce of the rich tropical zone of north-eastern Brazil, a fact which cannot fail to contribute considerably to the picgress of the neighbouring zones likewise.

The favourable conditions and steady progress of this zone should attract the attention of European and American investors to the zone served by the Great Western Railway.

Although tropical, the zone is exceptionally healthy and, indeed, counts several health resorts, like Caruarú, Garanhuna, Floresta dos Leões, etc., to which residents of other and less healthy districts habitually resort.

The staple products of the zone are sugar in the lowland and cetton in the hinterland.

The seil is extremely rich and gives a splendid return-even without manures-for cultivation of Indian corn, beans, mandioca, carnauba wax, maniçoba, cocoa, coffee, etc.

Almost the entire region served by the Great Western Railway is considered amongst the best in the world for tropical fruits.

The quality of pineapples, cocoanuts, mangoes, pinhas, bananas and goiabas, etc., grown in the north-east of Brazil, is famous, and their production and export certain, in the near future, to take vely large proportions.

Important canning factories already exist, though this industry is yet in its infancy and its resources practically untouched.

Information regarding the zone served by the Great Western Raiiway may be obtained on application to any of the Company's offices as below:-

> RECIFE-Rua Barāo do Triumpho n. 328 -Pepnambuco. RIO DE JANEIRO-Avenida Rio Branco n.117, $2^{\circ}$ andar. LONDON-River Plate House, Finsbury Cireus, E، C.


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## MAIL FIXTURES

## FOR EUROPE.

LUTENIA, Chargeurs Reunis, Bordeaux, 23rd April.
DESEADO, Royal Mail, 27th April.
PORTO Portuguese State Line, Lisbon and Hamburg, 30 April. DESNA, Royal Mail, 30th April.
P. DI UDINE, Lloyd Sabaudo, 1st May.

SAMARA, Chargeurs Reunis, Bordeaux, 3rd May. ANDES, Royal Mail, 4th May.
BENEVENTE, Lloyd Brasileiro, Genoa, 10th May.
GELRIA, Royal Holland Lloyd, Amsterdam, 10th May.
AVON, Royal Mail, 18 th May.
DEMERARA, Royal Mail, 28th May
LIMBURGIA, Royal Holland Lloyd, Amsterdam, 31st May. ARLANZA, Royal Mail, 1st June.
DARRO, Royal Mail, 12th June.
ALMANZORA, Royal Mail, 15th June.
DESEADO, Royal Mail, 28th June.
ARAGUAYA. RRoyal Mail, 29th June.

FOR THE UNITED STATES.

VESTRIS, Lamport and Holt, 25th April.
HURON, Munson Line, 26 th April.
CURVELLO, Lloyd Brasileiro, $30 t h$ April.
AEOLUS, Munson Line, 9th May.
VASARI, Lamport and Holt, 20th June.
VAUBAN, Lamport and Holt, 17 th June.

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the anclo-argentine coal co., LTD., 427, Calle Bartolomé Mitre. SAN'TA FÉ.
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SHORE DEPÔT. - 759, Rua São Christovão. Telophone, 195 villa.

## THE ROYAL BANK OF CANADA <br> Head Office MONTREAL, CANADA Authorized Capital. Paid up Capital. Reserve Fund . . . . . . . . . . . . $\$ 19$ \$ $19,389,000.00$ Total Assets Over. <br> <br> SÃO PAULO - RIO DE JANEIRO - SANTOS

 <br> <br> SÃO PAULO - RIO DE JANEIRO - SANTOS}
## FOR RIVER PLATE AND PACIFIC.

AEOLUS, Munson Line, 22 nd April.
GELRIA, Royal Holland Lloyd, 23rd April. PORTO Portuguese State Line, 24th April. HIGHLAND PIPER, Royal Mail, 27 th April. AVON, Royal Mail, 2nd May.
BELLE ISLE, Chargeurs Reunis, 9th May. DEMERARA, Royal Mail, 9th May.
LIMBURG1A, Royal Holland Lloyd, 14th May. VASARI, Lamport \& Holt, 27th May.

# COPIES OF THE REGULATIONS FOR THE SUPER- <br> VISION OF BANKS, BANKING HOUSES, EXCHANGE <br> AND EXCHANGE TRANSACTIONS CAN BE OB- <br> TAINED AT THE OFFIGES OF THIS REVIEW, <br> RUA CAMERINO 61-67-TEL. NORTE 1966, CAIXA POSTAL 809, RIO DE JANEIRO. <br> ALTERATIONS AND ADDITIONS BY THE LATER DEGREE ARE SUPPLIED AS AN ERRATUM FREE. 

## NOTES

BIRTH.
McLauchlan.-On 6th inst., in London, the wife of S. L. F. McLauchlan, of a son. $\qquad$

## DECREES.

Decree 14,757 of 5 April, 1921, approves estimate of francs 2,793,630 (French) and fes. 350,300 (Swiss) and 20 contos paper for the acquisition of machinery for the workshops of the Federal Bahia and Sergipe Railways.

Decree 14,722 of 16 March, 1921, approves regulations for the reorganisation of the postal service of Brazil (republished with corrections).

Decree 14,770 of 13 April, 1921, opens a credit of 2,000 contos for the duplication of the Central Railway of Brazil line between Mogy das Cruzes and S. Paulo (Norte).

[^1]verbin] generosity of the British merchant. Since the cases of such individuals are often known to the Consul General, he desires to warn British firms against this pernicious practice and begs to suggest, for safety's sake, that in future no assistance should he afforded without previous reference to the Consulate General.

## DEPUTATION TO H.B.M. AMBASSADOR TO BRAZIL.

A deputation consisting of Mr. Frank Dodd, Chairman; Mr. Henry J. Lynch, Vice-Chairman; and Mr. S. L. F. MoLaughlan, Honorary Secretary of the British Chamber of Commerce in Brazil, represented the Council of the Chamber by waiting on Sir John Tilley, K.C.M.G., C.B., by appointment at the British Embassy, Rio de Janeiro, on the 11 th inst.

The delegates having been received by the Ambassador, Mr . Dodd said:-

## Sir,

On Your Excellency's arrival in this city, I had the honour to address you, on behalf of the British Chamber of Commerce in Frazil, a letter expressing our warm and cordial welcome to this country. We have since received your reply whereby my Council sees with the utmost pleasure that you have honoured us by accepting honorars membership of the Chamber. In consequence my Council has appointed a deputation consisting of myself, as Chairman, the Vice-Chairman, and the Honorary Secretary of the Chamber to visit your Excellency.

In such critical times as the present, it is indeed a satisfaction to us British subjects in Brazil to know that His Majesty's Government is represented here by one whose services elsewhere have been so highly distinguished. Here, as in other parts of the world, in these times of social and political unrest, much depends on British subjects standing shoulder to shonlder in defence of British principles of rectitude, liberty and justice. Consequently we do not confine ourselves to mere expressions of welcome or of pleasure at your arrival, but we come to offer Your Excellency cur hearty co-operation in such measures as you may take in the interests of our Empire. Our Chamber is representative of practically the whole British commercial community in this city and we also have members and correspondents in all the more important cities in Brazil. Such information or assistance as you may desire to receive from our Chamber is unreservedly at your disposal-our only hope is that you may find our humble co-operation of some service to you.

In acknowledging the Chairman's address, Sir John Tilley emphasized the value attached by the Foreign Office to the opinion of local Chambers of Commerce and mentioned that in

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#### Abstract

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consequence of the recommendation of the Committee on British Communities Abroad, of which he had been Chairman, instructions had been sent to Ambassadors and Ministers to consult local Chambers on all important commercial matters and to lay their views before the Foreign Office. His Excellency said that he was most pleased to accept honorary membership of the Chamber and that he desired at an early date to be present at a Council meeting so that he could make the acquaintance of the members. He thanked the Chamber for their promise of co-operation, and said that this co-operation would be highly valued both by himself personally and by H.M. Government.

After some conversation on the subject of the forthcoming centenary exhibition, the deputation thanked the Ambassador for the cordial welcome he had extended them and withdrew.-"Bulletin of the Brritish Chamber of Combetco in Brazil (Rio)."

CORRECTIONS TO DEGREE No. 14,728, OF MARCH 16, 1921.
Regulations for Supervision of Banks and Banking Houses. as published in the "Diario Official," Ris de Janeiro, issue of April 12, 1921.

Art. 10. After letter (d), insert "(last part)"
Art. 26. Omit sole paragraph entirely.
Art. 30. After the words "This obligation," insert "merely with respect to transmission.'

Art. 34. Omit the words "for each city where they are operating."

Art. 34, No. 3. Omit the words "Sole paragraph", and jom together in one paragraph.

Art. 34. After paragraph 7 of this article, insert the fol-lowing:-
'8. The Minister of Finance shall have the right to exempt from the deposit banks and banking houses which prove that they have maintained constantly, in current account with the Bank of Brazil or its agencies, ten per cent, at least, of their liabilities by deposits in ordinary current account.
"Such exemption shall prevail for cities in which the Bank of Brazil is not established, in the case of banks which maintain an account with the Bank of Brazil, in other cities, in the proportion indicated

Establishments which intend to avail themselves of this exemption should previously inform the Office of the Inspector of Banks within the period set by the present article."

Art. 35. Between the words "seller" and "beneficiars," insert the following:
"Drawer; Drawee; Endorser."

Art. 38. After the words "referred to in Art. 36 ", omit "whenever necessary", and add "under penalty of a fine of
$5: 000 \$ 000$."

Art. 40. Omit the words "before, as set by the Official Board of Brokers."

Art. 42. This article is altered to read as follows: "The quota of supervision expense shall not exceed twelve contos for the principal banks and six contos, annually, for branches or agencies and banking houses established in each one of the other States. The Minister of Finance shall determine, on the basis of pronosals of the Inspector's Office, the quota owed by the respective establishments, for the general expenses of the entire service thronghout the country."

Art. 42. §3. Add at the end "according to the terms of these regulations.'

Art 52. Change to read as follows: "The regional delegates, examiners ('fiscaes'), and other employees..."

Art. 61. Change office hours from 11 to 5 to from 10 to 4 .
Art. 69. Change the amount of fine to read "from $5.000 \$$ to : $0000 \mathrm{~s} . .$. "

Art. 70 (a) No. 2. Change the number of article to 35
Art. 70 (b) No. 2. Insert after "Art. 30 ", "and 26 ."
Art. 71. Change to read as follows: "Those which carry on transactions without previous authorisation in the cases covered by Arts. 36 and 37 , shall be punished with a fine of 50 per cent of the amount and sequestration of the value of the transaction
"Those which repeat the violations mentioned in Nos. 1 and 3 , letter (d) of Art. 70, shall be punished with sequestration of the securities and property, until legal authorisation is decreed, and those which violate Art. 21."

Art. 72. Omit numbers 3 and 4, changing enumeration
rdingly. accordingly.

Business Conditions. In spite of the benefits claimed for valorisation, now in force, coffee export business is dead, owing chiefly to the indisposition of consuming markets to buy at actual prices.

Valorisation has had the desired effect of pushing local prices up to nearly $14 \$ 000$ per 15 kilos, but has had the contrary effect on export business, for both Europe and the United States have ceased to buy.

Valorisation, as we have repeatedly stated, will not in any way help matters, for it will have the effect of weakening exchange by restricting exports, and should coffee entries continue on their present level and the Government at any time cease to buy, as it must when funds come to an end, the last state will be worse than the first. To avoid a collapse of the valorisation structure, the Governmeat would have to constantly bolster the

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market, and without more issues of paper money, how is it to be done? Valorisation at any time is retroactive-one might almost say pernicious at the present time-and any aggravation by furthor paper issues would bring the house of cards toppling down.

The new. Exchange Manager of the Bank of Brazil has so far been successful in avoiding a further fall in exchange; in tact if anything exchange has firmed, though the methods adopted may not he altogether beneficial to the bank. Whatever the case may be, the markets have more confidence and faith is rut in Dr. Custdio Coelhos' ability to save any further disastrous fall.

It is difficult, however, to see how wire-pulling can bring any lasting improvement to exchange. Without a substantial foreign loan and an improvement in exports of Brazilian commodities, the benefits derived from manipulations will be indeed small. Business conditions are still depressing; the wave of failures still menaces the market, and the nervous feeling if anything increases as exchange shows no signs of improvement.
S. Paulo, the greatest industrial centre of Brazil, generally feels the effects of trade depression more acutely than other markets, but at the present moment-judging by the number of failures-Rio would seem to be worse off. Nevertheless, the trade and industries of S. Paulo have been hard hit, and were it not for the soundness of the majority of S. Paulo buisness concerns, the effects of the prevailing crisis would be disastrous.

The man that has suffered most, by the fall in exchange is the importer and commission agent, who has had not only enormons losses in differences of exchange, hat large quantities of goods left on his hands by refusal of customers to accept at present exchange.

The dry goods business and textile industries have likewise suffered considerably. Mills are running short time and still stocks accumulate as dealers only lay in small stocks.

The dry goods trade has passed through the gravest crisis in their history, but there are now signs of improvement, which should develop with an improvement in exchange. As a matter of fact, some foreign diy goods concerns are showing satisfactory results in currency, which, however, are more than offset by remittances at current rates of exchange.

Credits are very difficult to obtain, in spite of the fact that banks are well supplied with cash. On 31 March last year, eash in the eleven foreign exchange banks operating in Rio amounted to 90,694 contos and on 28 February last to 243,012 contos, an increase of 152,318 contos or 167 per cent, whilst discounts and loans advanced from 226,937 contos to 309,152 contos, or an increase of 72,315 contos or 31.7 per cent.

Banks cannot be blamed for their conservatism, for to-day it is difficult to say what is and what is not first class paper, and
is banks are not out to lose with their eyes open, retrenchment is easily explained.

Foreign trade figures are discouraging and although statistics for the last four months have not yét been issued, a delay which is causing much inconvenience, it is known that results are far from satisfactory. Exports show steady decline and although imports are likewise diminishing, the balance is nevertheless much against the country. Demand for Brazilian commodities, particularly coffee, has seriously declined, which coupled with the fall in values, should reduce total f.o.b. value to a considerable extent. All these factors tend to weaken exchange.

The Meat Industry. The scare of the "rindepest" disease, that is supposed to be dessimating cattle in the State of S. Paulo, is gradually subsiding.

The epidemic appears to have affected only certain districts of the State. Thongh serious enough, the precantions adopted liy the Government and the frigorificos themselves have had the effect of circumscribing the epidemic, and it is being gradually stamped out.

Reports, as we stated in our last issue, have been grossly exaggerated, and had it not been for S. Paulo City butchers' strike against the frigorificos, in refusing to handle frozen meat for local consumption, and for the fantastic stories invented by iresponsible tongues, the epidemic would have passed as an everyday occurence of ranch life. In plain English, it was a
put-up job! put-up job!

The frigorificos' livestock have not yet been affected, but the movement of cattle and killing have been suspended as a precantion.

The Brazilian frozen meat industry does not, at present, offer great opportunities for expansion, seeing that the price of cattle is far too high for the frigorificos to. dispose of their meat and by-products at remunerative prices. Not until the Brazilian breeder makes up his mind to reduce the price to a level at which meat can be exported at a profit, will this country be in a position to compete with other countries.

Fat cattle on the hoof is quoted to-day at $15 \$ 000$ per arroba ( 15 kilos), which works out at about $1 \$ 200$ per kilo to the frigorifico. Brazilian meat is sold in London at $5 d$ per 1 b , which at present exchange works out at about 600 reis per kilo. There is, therefore, a difference of 600 reis between the buying and selling of the meat, which has to be made good by the sale of hides, tallow, offal, etc. The price of the latter haye declined to such an extent during the last year that the proceeds from their sales, we understand, leave little margin of profit.

There should be a great future for this industry if breeders would only realise that to compete they must not only improve

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the quality of the meat, but accept prices at which frigorifocos can work at a profit.

The quality of Brazilian livestock, however, is being improved little by little, and the work done by the two American cattle companies in S . Paulo and the frigorificos themselves lias gone far to make Brazilian meat acceptable in London. It is in the multiplication of such enterprises that the future of the frozen meat industry depends, and it is to be trusted that more British and American capital will find its way here, for Brazil offers an immense field for enterprise in this industry.

Life Insurance in Brazil. There was a time when the lack of confidence in the so-called "native" insurance companies made life insurance to most foreigners resident in this country uninviting; but now all that is changed, for there exist three or four national companies that offer every facility and safeguard furnished by home companies.

Whatever amount of insurance a man may carry in home companies, it is of great importance that he should have a certain amount in companies working in the country in which he is resident, for it is immediately after his death that cash is most needed, and more often than not the only cash immediately available comes from his life insurance. Insurance in distant countries requixes weeks and even months to liquidate, whereas a poliey with a company on the spot can be liquidated within a few hours. This is now generally recognised, with the result that with the advent of confidence in the leading Brazilian companies, national insurance business has assumed great importance. Foreign residents that preferred hitherto to carry all their insurance in home companies, and run the risk of delay in liquidation, have likewise recognised the necessity of prompt payments, and we are little by little availing ourselves of this facility. Amongst the national companies that have recently come to the fore is the "São Paulo," formed by a well known group of financiers of the State of S. Paulo on sound European basis, with an initial capital of 3,000 contos of reis, and headed by Dr. José Maria Whitaker, Managing Director of the Banco Commercal do Estado de S. Paulo and President of the Bank of Brazil. The general managership of this progressive company has been entrusted to Mr. W. A. Reeves, a Britisher with many years experience of life insurance in Brazil, and founder of the "São Paulo," who is assisted by British actuaries, accountants and agency managers.

Wage cutting. Whilst the pis-headed Initis! co al miner strikes against the reduction of his wages, thus paralysing the industry of his country and endangering national wealth, the American miners and railway men are submitting quietly to the wholesale wages cut that is taking place in the United States. The Pennsylvanian Railway Co, the greatest in the country, announced the reduction of every salary and wage list, applying to everyone from the president downwards, which means that about 215,000 men are affected. The New York Central Railroad announced a similar reduction and in financial circles it is taken for granted that every railway company in the U.S. will put large wage reductions into force. This wage cutting movement is termed the greatest slump in traffic for the last 10 years.

Business depression is reflected in the freight earnings. On an average, from 80 to 90 per cent of the earnings of the railways went to meet operating expenses, of which by far the largest proportion is represented by wages.

All this applies to the United Kingdom, where wages have suffered very little since the world slump set in, and yet, with such examples before them of the passiveness of the American worker in the face of wholesale wage cutting, the British workman is not content and asks for more!

The result has been the disruption of the Triple Alliancethe greatest workmens' union ever known. In future miners, railway men and transport workers will have to fight each their own battles, as there is no unity among them. So far the miners have got decidedly the worst of matters and their crowning mistake of withdrawing the pumpmen-which alienated any little
public sympathy they had-may mean that they will get less than had the question been settled by negotiation.
"The Path That Leads to War." The statement by a British official that "The United States and Great Eritain are treading the path leading to war," though promptly denied by the Foreign Office, came as a shock to most people. In this connection it is interesting to hear both British and American opinion as voiced by two organs of undoubted authority:-
"Tairplay," London:-"Such a thing as a rupture with the United States seems unthinkable. But with so many busying themselves with such a possibility, and in a fashion that cannot but arouse the suspicion and umbrage of our Ally in the East, it is not inexpedient to take a glance once more at possbile causes of offense, with a view to avoiding them. First, of course, would come an over-weeningly ambitious naval programme aimed at our position in the Pacific. Another danger signal would be lighted were the American Government to do anything calculated to put its mercantile marine in a preferential position in regard to the Panama Canal. A third serious cause of friction would almost certainly arise should the American public decide to run a mercantile marine of its own with the intention of cutting at any cost into the merchant fleets of other nations, and should it support its policy by unbearable trading restrictions. A navy greater than our own would be a blow over the heart; and a State financed and manipulated marine could not but cause international friction of the acutest kind, for disputes which individuals can arrange without loss of dignity or prestige are incapable of such humble solution when official panoply is involved; and undue protection would mean deliberate retaliation. In these circumstances it is most earnestly to be hoped that some rather rapid steps will be taken to clear away the clouds which the formation of two schools of thought-or perhaps it is more correct to say three-regarding Anglo-American relations have generated. We have the ardent support of an Anglo-Saxin Lengue; we have those who, favouring such a dream, feel that for a while it cannot extend beyond inter-Imperialism, with the United States a most friendly neutral; but there are also mischiefmongers who are quite willing to fan into flames those passions which aro so easily aroused when national pride is affronted or national interests are involved."

To this "Shipping" of New York, adds: "And with these possible causes of friction, and despite the traditional American policy of objecting to the application of foreign municipal law to our ships in foreign ports, we go cheerfully ahead creating more opportunities for misunderstanding, more causes for those petty clashes which may lead to a serious falling out. Our prohibition enthusiasts, for instance, propose to forbid any ship to enter our territorial waters with any liquor aboard, under peralty of seizure and confiscation of the ship. Such antics would be laughable were they not so apt to produce serions results. Gopher Prairie cannot successfully legislate for the broad oceans and the ships that use them."


United States Financing Latin-America. The decision arrived at by a group of American bankers to raise a loan of $\$ 24,000,000$ for Chile, marks a resumption of the policy imitiated in 1901, and only interrupted by the war, to, finance the more reputable of the Latin-American States, where an increase of trade and commerce between the countries could be relied upon. Until the outbreak of the revolution in 1911. Mexico had been the laygest recipient of American capital, the first heavy subscription by an American syndicate having been made in 1898, when a consider ablo portion of the Mexican 5 per cent external gold loan, the aggregate of which totalled $\$ 110,000,000$, was underwritten in the United States. The same syndicate had also participated in financing the Mexican 5 per cent consolidated debt in 1889 ; hut this was to a small amount only, $\$ 5,600,000$. In 1901. American financiers underwrote the Mexican National Railroad readjustment plan to the extent of $\$ 25,000,000$, and in 1906 it was American capital chicfly with which $\$ 99,000,090$ of Mexican

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Central Railway refunding notes were floated. In July, 1910, American bankers participated in a 4 per cent external loan made by Mexico, the aggregate of which was $\$ 55,000,000$ in round numbers. The year previous a New York syndicate floated the National Railroad of Mexico prior lien bonds, issued at $41 / 2$ per cent and in amount $\$ 24,000,000$. Mexico and Argentina have been the principal nations south of the United States that have approached the American market for the purpose of placing loans. With the exception of Peru, the United States had not participated greaty in other Latin-American loans. In 1911 a share was thien in the Peruvian Government issue of $\$ 6,000,000$ at $5 / 1 / 2$ per cent, while in 1908 New York financiers participated in the anarketing of $\$ 05,000,000$ of the 5 per cent-Treasury bonds of the Brazilian State of S. Paulo. This was a transaction upon which the valorisation of coffee was based. It is worthy of note that in all cases these national loans were entered into with the idea of increasing the trade between the countries, an idea that was abmiantly realised.--"The Economist."

The Old, Old, Story of Inflation and Collapse. Every period of rising prices continued over a period of years begets carelessness about incurring debts. The more deeply people go into debt in such a time the more money they make-while the movement continues. A new crop of rich men is created, of indiviruals who disregard all the sound rulns of doing business. Margins are reduced to next to nothing, credit is strained to the limit, because as month after month passes this policy is found to pay. Why should a speculator in stocks carry 100 shares on an ample margin when he can carry 200 shares and double his profit, and that reasonably applies generally? Salesmen, superintendents and foremen who have saved up a little money on salaries start into business for themselves, and make money rapidly, turning their profits over and over and using them as the basis of more borrowing. Everybody is pyramiding, and the situation becomes highly artificial. It is evident now that the apparent scarcity of goods about a year ago, when manufacturers were scaling orders, was largely artificial, caused by a scramble among dealers. The whole business situation at such a time becomes infested with marginal traders who have an influence in putting prices up but lack the resources to withstand falling prices. Their holdings are thrown on the market at a time when the market is ill-prepared to receive them Men have been buying farms valued at $\$ 50,000$, by paying $\$ 1,000$ or $\$ 2,000$ down and entering into contract to pay the balance, expecting to sell out at a profit before the contract matured. For several years the game was booming, but common sense warns that that sor: of performance must come to an end. It has about one "run" for each generation, and when it comes to an end a fierce demand always arises for a change in the banking or monetary system which is held to have been responsilbe for the trouble. All the people who have gotten into debt are sure that if credit had been on tap without limit, the boom would have kept on forever.Bulletin of the National City Bank of New York.

Financial and Business Conditions in the United States. The first official acts of the new Administration, which assumerl office on March 4, indicate that immediate attention will be given to the economic problems which are contributing their part to the condition of uncertainty in which business finds itself. A special session of Congress will be called for either April 4 or 11 and at a conference with the legislative leaders, President Harding has discussed revision of the revenue laws and the Under-wood-Simmons Tariff Act as subjects to be dealt with at the special session. Many Republican leaders have indiacted thent satisfaction with the veto of the Fordney Tariff Bill by Presideut Wilson and the failure of the House to override it. They represent that very large portion of the country which believes that the legislation of greatest importance just now is the revision of the revenue law, and particularly the repeal of excess profits taxes. The designation of General Leonard Wood to make a
special survey of the Philippine Islands is regarded also as significant because of the growing commercial importance of that archipelago. Anothen interesting report from Washington is that Mr. Hoover, the new Secretary of Commerce, is about to make a statement of his proposals regarding the reorganization of his Department. This, when the country is, as it were, upon the verge of a great development of our foreign trade, will touch intimately a great variety of interests. Finally, there is in the President's request to W. P .G. Harding that he continue as Governor of the Federal Reserve Board assurance that the Chief Executive will recommend no legislation likely to upset the now well established foundational banking system of the country.

Business Conditions.-Running through the irregularities of the moment in industry, trade and commerce are indications of "growing understanding of the fact that a following through of the present period of readjustment is inevitable. It is conceivable that some unforeseen palitical event might suddenly interrupt the course of economic development and counteract completely the influences now making for stabilized conditions, but barring that, the acceptance of the present situation as a curative rather than a deteriorative process seems likely to become more general. Everywhere there are evidences of alertness in combination with carefulness. The whole attitude of business in the present circumstances is the antithesis of what it would be if a real slump existed. Then there would be indifference or despair instead of the cautious eagerness that characterizes the business world today. There would be a shifting of capital to other fields, a scrapping of plants and disorganization of working staffs. Instead of that we have demand for additional capital in the form of short-time loans to tide various concerns over into the period of certain recovery. We have plants continuing to operate despite the fact that there is but a slender market for their products. We have employers and employees considering new frrangements for their mutual protection and benefit despite the fact that the surplus of labour would make it possible for employers to take from labour all that the latter was able to gain hecause of war conditions. The explanation of such a situation seems to be that those who manage the productive and ditsributive agencies of the country realise that the underlying conditions are sound and will eventually assert themselves on the side of business revival.

The Money Market.-For the last two weeks the money market has been extremely quiet, a rate of 7 per cent for call money having been the steadily ruling rate on the New York Stock Exchange Rates on time loans have been ruling at 7 to $71-4$ per cent, with a slight easement at the beginning of the present week. Commercial paper remains at $71 / 2$ to $73 / 4$ per cent. During the week ending Feb. 25 the ratio of reserves to net deposits and Federal Reserve Note liabilities of the Federal Reserve Banks declined from 50.3 per cent to 49.9 per cent. There was a recovery in the following week, when the ratio stood at 50.8 , the highest since Sept, 1919. The ratio for the New York Federal Reserve Bank, at 42.2 per cent, was the highest for that institution since Sept, 1920. The most immedrate influence upon the money market is the payment on March 15 of the first installment on account of the 1920 Federal income and excess profits taxes. The Government has sold $\$ 1,680,694,500$ of Treasury certificates of indebtedness which may be used in payment of these taxes nad certificates amounting to $\$ 506,502,500$ will mature March 15 and therefore be available for tax payments due that day. Government authorities have estimated that the taxes paid will be in excess of this amount.-Circular of Guaranty Trust Co. 11 March,

A Hapless Hapsburg: Charles Francis Joseph von Hapsburg, aged 33 years, who, had things gone differently in the war, would have been, to-day Charles I, Emperor of Austria, and, like his late uncle, Apostolic King of Hungary, comes of an ancient royal stock, dating from the time of Charlemagne, King of France and Emperor of the Western World, (pace tuâ, o U.S.A.!) son of Pepin "le bref" and Berthe "au grand pied" -(no relation to "Grosse Berthe von Essen!")

The Margravate ( = Mark-graf-ate) called the "Eastern Mark", (or "march'") was founded in 796, between Ens and the Raab,

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to serve as the "Austrian" or oriental outpost of Charlemagne's enormous empire. Wardens of these marches were appointed with the rank of graf, or count. Such was the origin of the Hapsburgs; just as the Western Mark of Brandenburg gave origin to that breed of marsh scorpions whose poison breath brought death into the world and all our woe! These wardens, following up the Carloningian tradition, at once proceeded to increase their dominions by purchase, by marriage, and by any other means that came Liandy; though, to the credit of the Austrian princes be it spoken, they had such a name for marrying advantageously that some learned pundit made a Latin joke about it, to wit: "Others, by arms extend their domains; do thou, o Austria,

This was, of course ,before the days of democratic "superiority," such as we now enjoy (I). Political weddings are almost. a thing of the past. A prince may still, no doubt, wed a beautiful blooming princess, if he likes-but he can't marry a blooming republic!

It was in 1156 that this Margravate, now become a duchy, was conferred on the Hapsburgs, the history of whose stor-ny vicissitudes is that of the Austrian and German Empires In 1273, Rudolpho v. Hapsburg was elected Emperor of Germany. In 1522, Charles V ceded the German possessions of the house of Austria to his brother, Ferdinand, who, 4 years later, inherited, through his wife, the kingdoms of Bohemia and Hungary. In 1699, Transylvania was added to his powerful domain.

The "Thirty Years' War" began about 1619, in which Austria took the lead, as champion of Catholicism, and head of a power which aimed at universal domination in Germany and in the Christian world. (The old old, story-absolute monarchy or republic, it's all the same!).

With the death of Charles VI, in 1740, the male line of the Hapsburgs "petered out"; but his daughter, the famous Maria Theresa, wife of the Duke of Lorraine, and mother of Marie Antoinette, assumed the goverument; there being no "salique law" to prevent her.

At the death of Charles VII, in 1745, the Duke of Lorraine was elected Emperor of Germany, as Francis I.

The Seven Years' War was between France, Russia, Saxony, Siveden and Austria, against Frederick of Prussia, for the lossession of Silesia, which proviuce was retained by Prussia. (Absit omen!)

On the establishment of the Rhine Confederation, the Austrian Emperor laid down the title of Emperor of Germany, which the Hapsburg family had held for nearly 400 years.

The Austrian general, Schwarzenburg, commanded the forces in the grand alliance against France, in 1810, which at Leipsic, defeated the armies of the great Napoleon.

Austria's despotic system of government produced great discontent in Italy, Hungary and Bohemia during many years following this event. Austria and Russia combined to drive the Danes out of Schleswig-Holstein ; and, having quarrelled, the two victors declared war against one another in 1866. This time, instead of seven years, the campaign lasted only seven days! The writer remembers the explanation: the Germans had the "needlegun"; the Austrians the old muzzle-loader.

Crushed by Sadowa and Koenig-gratz, and excluded from the German Confederation (which has just "bust up"), Austria adopted a dual constitution, as Aystria-Hungary, thus dividing the power with Hungary, and sacrificing the ambitions of her Slav subjects-notably the Tcheques

In 1914, as we all know to our cost, came the war of the "sorap of paper", in which Austria's hand was forced in a notable manner by Germany. The latter's bubble of molten steel tools the Huns 40 years to blow, and the Allies some 4 years, with trench tools and dynamite, to burst into flinders. Incidentally, it blew up the Austrian monarchy, leaving Charles v. Hapsburg practically without a crown to bless himself with, either as king or emperor !

According to telegrams, it was in these conditions that Charles apparently as a sort of Happy Thought, presented himself, the other day-to be exact on 31 March, or, more probably, 1 Aprilin the neighbourhood of Buda-Pesth as Apostolic King of Hungary, and entitled to re-ascend the throne. Here he was met with the consequenees resulting from his family's having "backed the wrong horse," The Croats, Bohemians, Tcheques, Roumanians, and other Slavs and Slovens, whose ambitions as above stated, had been ignored in the constitution of the Dual Monarchy, had formed themselves into a Petite Entente, which now, with the sympathy of Italy, and the express support of the other Allied Powers, promptly warned Admiral Horthy, Regent of Hungary, in the name of their respective governments, that they would regard the restoration of Charles I to the throne as a casus belli!" This looked like an absolute "knock-out"; but may, of course, have only been due to the fixed determination of all the Allied Powers to avoid any disturbance of the peace at the present oritical time. The Regent Horthy retains his post with the approval of his absent King. An army of some 30,000 men was said to be ready to march on Buda-Pesth to back up the King, who, it is stated, commands much sympathy in the country. His inopportune adventure is believecu to be due to German intrigue, actuated by a desire to discredit Austria. Meanwhile, "the case undoubtedly presents some interesting features"; for example: we have the Regent, Admiral Horthy, advising his King to get out of his kingdom as expeditiously as possible and proceed to, say, Spain, or Switzerland ("to Canada, or-Monte Carlop" as the desperate hero says in the novel); which, having explained his position as clearly as he could-in the time-to his disap. pointed Magyars, and confirmed his regent on his throne as locum tenens, H.M most obediently did It was, in fact, the only thing to do!

Narrowly escaping the attentions of a brace of anarchist idiots, who were in attendance at Lucerne, to "do him in", Charles r. Hapsburg is now presumably still at that fashionable resort, banging on to the slack "till the clouds roll by";-which, when you come to think of it, is what we are all doing - "n'esta crise que estamos atravessando"-but, alas! without much chance of being made kings at the finish!

> N. D.

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## DIAGRAM No. 1.

## CEMENT



VALUE In 1.000 Contos de REIS


VALUE IN $£ 130.000$


1918-White space denotes value first six nunths.
1918-Black space denotes value second six months.
1919-Black space denotes value first six months.
1919-White space denotes value second six months.
1920-White space denotes first six months.
1920-Black space denotes second six months.
Note. $-1,000$ milreis equal one Conto. The equivalent in sterling varies with exchange.

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Number of employees insured :

| Textiles. | 13.752 |
| :---: | :---: |
| Shoe mfg. | 13.752 3.133 |
| Hat mfg. | 3.133 |
| Foundries \& machine shop | 1.612 |
| Glass mfy | 1.537 |
|  | 3.043 |
| Port works and stevs, light \& | 14.105 |
| Miscellaneous industries.. | 4.575 |
| TOTAL | 50.204 |
| Compensable accidents. | 1.884 |
| Death claims... | 1.884 |

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## C.EMENT

IMPORTS OF CEMENT.-(EMPLOYMENT OF INDEX NUMBERS.)
TABIE A.


ORIGIN OF IMPORTS.

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TABLE B.-ORIGIN.


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|  |  | Cost F.O.B. |  | Freight \& Insurance. |  | Value C.I F. |  | Index Numbers. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Per ton |  | Per ton |  | Per ton | In | Num |  |
| 12 months, 1918 (base) | Tons | ont | Milreis | Contos | Milreis | Contos | Milreis | Cost | Freight | C.I.F. |
| Monthly Average |  | $783$ | 96\$203 | 706 | $86 \$ 743$ | 1,489 | 182\$946 | 100.0 | 100.0 | 100.0 |
| 12 months 1919 | 54,135 | 5,980 | 96\$203 | 505 | $86 \$ 743$ | 124 | 182 \$946 | 100.0 | 100.0 | 100.0 |
| Monthly average, 1919 | 4,511 | 5,498 | $110 \$ 464$ | 3,905 | $72 \$ 135$ | 9,885 | $182 \$ 599$ | 114.8 | 83.2 | 99.8 |
| January, 1920 |  | 1/2 |  | 326 | $72 \$ 135$ | 824 | $182 \$ 599$ | 114.8 | 83.2 | 99.8 |
| February, 1920 | 1,939 | 145 | $74 \$ 612$ | $1 / 4$ 84 | $73 \$ 400$ | $3 / 4$ | 172 \$000 | 102.5 | 77.6 | 94.0 |
| March | 2,451 | 162 | 668033 | 96 | $43 \$ 499$ | 229 | $118 \$ 111$ | 77.6 | 50.1 | 64.6 |
| April | 1.543 | 88 | $57 \$ 132$ | 96 | $39 \$ 121$ | 258 | 105\$154 | 68.6 | 45.1 | 57.5 |
| May 1920 | 6,823 | 532 | $77 \$ 974$ | 311 | 32m71 | 139 | $89 \$ 903$ | 59.4 | 37.8 | 49.1 |
| June, 1920 | 2,409 | 190 | $78 \$ 964$ | $1251 / 2$ | $45 \$ 628$ 528088 | 843 | $123 \$ 602$ | 81.1 | 52.6 | 67.6 |
| Total, 6 months, 1920 | 15,170 | 1,1171/2 | $73 \$ 659$ | $667 \frac{3}{4}$ | 42\$088 | 1.7851/2 | 1318052 | 82.1 | 60.0 | 71.6 |
| July, 1920 | 3,348 | ,281 | $83 \$ 850$ | 173 | $44 \$ 032$ $51 \$ 650$ | 1.7851/4 $4531 / 2$ | $117 \$ 691$ | 76.6 | 50.8 | 64.3 |
| August, 1920 | 4,596 | 4461/2 | $97 \$ 160$ | 275 | 515959 | $4531 / 2$ 722 | $135 \$ 500$ 1578094 | 87.2 101.0 | 59.5 | 74.1 |
| September, 1920 | 4,776 | 532 | $111 \$ 411$ | $2691 / 4$ | $56 \$ 348$ | 8821 1/2 | $157 \$ 094$ 167 \$759 | 1115.8 | 69.1 | 85.9 |
| Total, 9 months, 1920 | 27,890 | 2,377 | $85 \$ 220$ | 1,385 | $49 \$ 676$ | 3,762 ${ }^{\text {82 }}$ | $167 \$ 759$ 1.348896 | 115.8 88.6 | 64.9 57.3 | 91.7 |
| October, 1920 | 7,870 | 941 | $119 \$ 573$ | 4.9 | $62 \$ 369$ | 1,432 | 181\$942 | 88.6 124.3 | 57.3 71.9 |  |
| November, 1920 | 4,657 | 638 | 137 \$039 | 270 | $57 \$ 926$ | 19908 | $194 \$ 965$ | 142.4 | 66.8 | 99.4 106.6 |
| December, 1920 | 7,377 | 1,091 | $147 \$ 954$ | 494 | $60 \$ 910$ | 1,585 | 214\$864. | 153.8 | 77.1 | 117.4 |
| 12 months, 1920 | 47,794 | 5,047 | $105 \$ 609$ | 2,640 | $55 \$ 230$ | 7,687 | $160 \$ 839$ | 109.8 | 63.7 | 87.9 |

TABLE D.-ORIGIN.

|  | Cost F.O.B. |  |  | Freight \& Insurance. |  | Value C.I.F. |  | Index Numbers. ${ }^{\text {a }} 9$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Per ton |  | Per ton |  | Per ton |  |  | 84 |
|  | Tons | Contos | Milreis | Conto | Milreis | Contos | Milreis. | Cost. | Freight | C.I.F. |
| 12 months, 1918 (base) | 5,673 | 822 | $144 \$ 897$ | 319 | 56\$231 | 1,141 | 201\$128 | 100.0 | 100.0 | 100.0 |
| Monthly average | 473 | 68 | $144 \$ 897$ | 27 | 56\$231 | 95 | 201\$128 | 100.0 | 100.0 | 100.0 |
| 12 months, 1919 | 37,894 | 4,189 | $110 \$ 545$ | 2,583 | 68\$164 | 6,772 | 178\$709 | 76.3 | 121.2 | 88.0 |
| Monthly average | 3,158 | 349 | 110\$545 | 215 | 68\$164 | 564 | 178\$709 | 76.3 | 121.2 | 88.0 |
| January, 1920 | 1,116 | 81 | $73 \$ 140$ | 24 | 20\$955 | 105 | $94 \$ 095$ | 50.5 | 37.3 | 46.8 |
| February, 1920 | 843 | 71 | 83\$939 | 23 | 27\$732 | 94 | $111 \$ 671$ | 57.9 | 49.3 | 55.5 |
| March | 558 | 52 | 93\$007 | 23 | 41\$554 | 75 | $134 \$ 561$ | 64.2 | 73.9 | - 66.9 |
| April | 674 | 61 | $89 \$ 945$ | 11 | $17 \$ 185$ | 72 | 107\$130 | -62.1 | 30.6 | 53.3 |
| May | 2,087 | 142 | 67\$761 | 36 | $17 \$ 383$ | 178 | 85\$144 | 46.8 | 30.9 | 42.3 |
| June | 1,032 | 108 | $104 \$ 876$ | 26 | $24 \$ 869$ | 134 | $129 \$ 745$ | 72.4 | 44.2 | 64.5 |
| Total, 6 months, 1920 | 6,310 | 515 | 81\$546 | 143 | $22 \$ 738$ | 658 | $104 \$ 284$ | 56.3 | 40.4 | 51.8 |
| ${ }^{\text {T u i }}$ - | 1,686 | 149 | $88 \$ 100$ | 55 | $32 \$ 728$ | 204 | $120 \$ 828$ | 60.8 | 58.2 | 60.1 |
| August | 3,159 | 349 | $110 \$ 503$ | 1.53 | 48\$585 | 502 | $159 \$ 088$. | 76.3 | 86.4 | 79.1 |
| September | 3,418 | 389 | $113 \$ 859$ | 211 | $61 \$ 608$ | 600 | $175 \$ 467^{\circ}$ | 78.6 | 109.6 | 87.2 |
| Total 9 months, $1920 \ldots \ldots .$. | 14,573 | 1,402 | $96 \$ 160$ | - 5 ¢ 2 | $38 \$ 613$ | 1,964 | $134 \$ 773$ | 66.4 | 68.7 | 67.0 |
| October, 1920 | 11,129 | 1,298 | $116 \$ 628$ | 552 | $49 \$ 612$ | 1,850 | $166 \$ 240$ | 80.5 | 88.2 | 82.6 |
| November, 1920 | 12,721 | 1,454 | $114 \$ 320$ | 472 | $37 \$ 059$ | 1,926 | $151 \$ 379$ | 78.9 | 65.9 | 75.3 |
| December, 1920 | 10,646 | 1,422 | $133 \$ 561$ | 470 | $44 \$ 116$ | 1,892 | $177 \$ 677$ | 92.2 | 78.4 | 88.3 |
| 12 months, 1920 | 49,069 | 5,576 | $113 \$ 625$ | 2,056 | $41 \$ 899$ | 7,632 | $155 \$ 524$ | 78.4 | 74.5 | 77.3 |

## RECAPITULATION



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Diagram No. 1 represents the variations in the o.i.f value of a ten of cement from normal, i.e.; the average unit value for the five years preceding the war.

Unit values are derived from declarations of quantities and of values in sterling at the point of shipment, plus freight and insurance charges, which together constitute o.i.f. gold value.

The currency value is obtained by reduction of sterling values to paper at the average rate ef exchange on the day of entry at the respective Brazilian port.

For comparative purposes the unit values have been reduced to Index Numbers, on the basis of 1,000 for the average milreis and sterling value for the 5 years directly preceding the war.

Discrepancies between the currency and sterling course of prices are the result of differences of exchange, as shown in the last column of table $A$.

December Movement. Imports of cement into Brazil fell from 46.850 tons in August, 1919, (the largest monthly aggregate since the outhreak of the war) to only 5,629 tons in June, 1920. During the following months, however, a reaction set in and for the month of November imports had risen to 25,613 tons, only to drop again to 23,269 tons in December last, of which 5,246 tons or 22.6 per cent from the United States, 7,377 tons or 31.7 per cent from the United Kingdom, 3,247 tons or 13.9 per cent from Germany, 3,964 tons or 17.1 per cent from Belgium. and 3,435 tons or 14.7 per cent from other countries.

In spite of the fact that c.i.f. value of British cement was 6.2 per cent higher in December than American and 32.4 per cent than German, imports from the U.K. during the same month were larger than from any other origin. This was only to te expected owing to the large contracts awarded to British firms for building of dams, etc., in the N.-E. of Brzail, which will require immense quantities of cement.

The building trade in general in this country has always given British cement the preference over all others, owing to its superior quality, but now that there is such an enormous margin betiveen the prices of imported British and German cement, it is doubtful whether the preference, and even the present level of imports, of British cement will be maintained, once local British reguirements have been satisfied.
C.I.F. Value. Owing to the steady decline in Brazilian exchange on London, from the average of $183-32 \mathrm{~d}$ for May, 1920, to $101 / 2 \mathrm{~d}$ for December last, the c.i.f. value of imports of cement rose in the aggregate from $132 \$ 173$ currency or $£ 8.927$ sterling per ton to $195 \% 018$ or $£ 9.320$.

In spite of an improvement of $3 / 4 \mathrm{~d}$ in exchange in December last as compared with the previous month, the c.i.f. value rose by $58 \$ 887$ or 30.3 per cent in currency and by $£ 0.567$ or 6.4 per cent in sterling. This increase was due almost entirely to larger imports of British cement, which costs, delivered here, from 6.2 to 32.4 per cent more than any other cement.

Twelve Months Movement. During the twelve montis ended December, 1920, 172;992 tons of cement were imported into this country, as against 198,418 tons in 1919, only 51,715 tons in 1918, and the annual average of 313,392 tons for the ante-bellum quinqueniuium 1909-1913. Compared with the previous year, imports of all origins in 1920 show a shrinkage of 15,426 tons or 7.6 per cent, and of 140,400 tons or 45 per cent with the average for the 5 years preceding the war.

The shrinkage of 15,426 tons in 1920 as compared with 1919 was accounted for by decrease of 30,260 tons or 28.3 per cent in imporis from the United States, 6,341 tons or 11.7 per cent from the Enited Kingdom, but increase of 11,175 tons' or 29.5 per cent, from otber countries, owing to the renewal of the German and Belgian trade with this country.

The percentage supplied by different countries before the war and now are as follows:-

|  | Av. 5 years prior to war | 1919 | 1920 |
| :---: | :---: | :---: | :---: |
| Germany | 43.7 | 0.3 | 7.9 |
| United Kingdom | 28.7 | 27.3 | 27.6 |
| United States | 4.6 | 53.6 | 44.4 |
| Other countries | 23.0 | 18.8 | 20.1 |

Compared with the five years prior to the war, the United Kingdom almost maintained her position and the enormous gain or 39.8 per cent in the American trade was realised at the cost of Germany and other countries.

Compared with the previous year, the U.K. more than maintained her position in 1920 with 27.6 per cent. whilst the United States, though still first, lost 9.2 per cent of its coment trade with this country to Germany and other countries, which two accounted for increases of 7.6 and 1.3 per cent respectively.

Geriman imports commenced in earnest in Octoher, 1920, with 4,349 tons, and by the end of the past yeai had accounted for 13,676 tons or 18.5 per eont of the total for the three months, Oct.-Dec, 1920.

In spite of the rebate of 20 per cent enjoyed by American and Belgian cement imported into this country, the German article is delivered here 20.7 per cent cheaper than either of the two. as will he observed from the following:-

Per Ton, December, 1920.

|  |  | c.i.f. value |  | Duties | $20 \%$ reb. |
| :--- | :---: | :---: | :---: | :---: | :---: | Net cost

The import duty on cement is 15 reis per kilo, of which 55 per cent is payable in gold and 45 per cent in paper.

Reduced all to paper, at average exchange for December, which was equivalent to 244.4 per cent premium on gold, the duty in currency works out at $35 \$ 163$ per ton of 1,000 kilos, and the rebate on American and Belgian cement to $7 \$ 033$ per ton.

In spite of the rebate in favour of the latter, German cement nus delivered at the custon: house, duty paid, less other incidental expenses, such as port dues, ete, 14.5 per cent cheaper than Belgian, 29.6 per cent cheaper than American, and 57.8 per cent cheaper than British cement.

The depreciated value of the mark is aiding the German trade, and so long as German exchange is low, will competition be all in her favour.

It will be an uphill fight for British cement manufacturers and exporters to maintain their trade in the face of such whesided competition. Nor, indeed are any other drawhacks, such as preferential treatment of American and Belgian cement, to be despised.

The discrimination against import; of British cement may not be very great, but it is great enough to be an object of undeniable solicitude to the United States Government

Cost, freight and insurance and c.i.f. value for the month of December were as follows:-

|  | Cost <br> per ton | Freightc:Insur. <br> per ton. | C.I.F. <br> per ton. |
| :--- | :---: | :---: | :---: |
| From the United States | $147 \$ 954$ | $66 \$ 910$ | $214 \$ 864$ |
| Ditto, United Kingdom | $132 \$ 595$ | $69 \$ 708$ | $202 \$ 303$ |
| Ditto, Germany _....... $98 \$ 443$ | $38 \$ 405$ | $136 \$ 848$ |  |
| Ditto, Belginm ........ | $132 \$ 492$ | $40 \$ 024$ | $172 \$ 516$ |
| Ditto, other _........ $167 \$ 991$ | $54 \$ 237$ | $222 \$ 228$ |  |


| Comparison of Values of German Cement with those of ©ther Countries. |  |  |  |
| :---: | :---: | :---: | :---: |
| December Imports:- |  |  |  |
|  | Cost per ton. | Fghtsin per ton | $\begin{aligned} & \text { C.I.F. } \\ & \text { per ton. } \end{aligned}$ |
| United States | 147 \$954 | 66\$910 | 214\$864 |
| Germany | 98\$443 | 38\$405 | 136\$848 |
| In favour of Gern | $49 \$ 511$ | 28\$505 | $78 \$ 016$ |
| Ditto, \% |  | 42.6 | 36.3 |
| United Kingdom | $132 \$ 595$ | $69 \$ 708$ | 202\$303 |
| Germany | 98\$443 | $38 \$ 405$ | $136 \$ 848$ |
| In favour of Germany | 34\$152 | $31 \$ 303$ | $65 \$ 45$ |
| Ditto. \% | 25.8 | 44.9 | 32.4 |

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German cement was again cheaper all round in December, cost (f.o.b.) being 33.6 per cent lower than the American article, 25.8 per cent than British, 25.7 per cent than Belgian and 41.4 per cent than 'other countries'. Freight and insuranec was 42.6 per cent lower than American, 449 per cent than British, 4.0 per cent Belgian and 29.2 per cent than "other countries'. C.I.F. value, or cost of delivery of German cement at Brazilian ports, was 36.3 per cent lower than American, 32.4 per cent than Eritish, 20.7 per cent than Belgian and 38.4 per cent than cement of sundry origins.

German competition has come to stay, and with such enormous differences in values in its favour, the monopoly of this market is but a question of tonnage. The whole of South America, particularly Brazil, an Ally, have refused to recognise the duty of 50 per cent on German goods imported into Allied countries, so that this Continent will be a free field for German competition. This fact should not be lost sight of by the Britsh cement trade, which is at a great disadyantage as compared with the German, American and Belgian trade.

The subjoined tables show the increase or decrease in cost, etc. of imports from the United Kingdom, the United States, and other countries respectively for the average for the 12 months of 1920 as compared with the average for the year 1918.
(Note-Details of cost, freight and insurance and c.i.f. value by origin were not discriminated previous to 1918, and that year is, therefore, adopted as the standard of comparsion.)


United Kingdom:-


Whilst cost (f.o.b.) in the United Kingdom decreased by $9 \$ 406$ per ton or 9.8 per cent compared with 1918, freight and insurance dropped by $31 \$ 513$ per ton or 36.3 per cent, and cost of discharging British cement in Brazilian ports averaged $22 \$ 107$ per ton or 12.1 per cent less in 1920 than 1918.

In the United States, cost increased by $22 \$ 653$ per ton or 33.8 per cent, but freight and insurance fell off by $84 \$ 049$ per ton or 58.8 per cent, c.i.f. consequently averaged $61 \$ 396$ per ton
or 29.2 per cent less than in 1918 .

For "other countries", cost was $31 \$ 272$ per ton or 21.6 per cent less than in 1918, due to the low value of Greman cement, freight and insurance $14 \$ 332$ per ton or 25.5 per cent, and, consequently, e.i.f. value was $45 \$ 604$ per ton or 22.7 per cent lower
in 1920 than 1918 .

Comparison of American and British average cost, etc, per ton for the month of December, 1920 :-


Average cost of Eritish cement imported into this country during the month of December, 1920, was $15 \$ 359$ per ton or 11.6 per cent higher than American, freight and insurance $2 \$ 798$ per ton or 4.0 per cent lower and c.i.f. value of British cement, consequently, $12 \$ 561$ per ton or 6.2 per cent highers than American. Monthly average, 12 months, 1920 :-


For the 12 months ended 31 December, 1920, cost (f.o.b.) of British cement was $15 \$ 890$ per ton or 17.7 per cent higher than American, freight and insurance $3 \$ 559$ per ton or 6.1 per cent lower, and, consequently, c.i.f. value or cost of delivery of Britishcement was $12 \$ 331$ per ton or 8.3 per cent higher than American. If British cement is to be put in a position to compete with siderably, Were ite, cost (f.o.b.) will have to be reduced sonin this country, it is not for the Britisk public utility companies any market here in the face of cheaper American would find German cement.

Lamport and Holt, Limited. The ninth ordinary general meeting of Lamport and Holt, Limited, was held, on 15th March, at 36 Lime Street, London, Sir Owen Philipps, G.C.M.G., M.P., (the Chairman) presiding. The Secretary (Mr. W. J. Moynihan), having read the notice convening the meeting and the report of
the auditors, the auditors,

The Chairman said: Gentlemen,-It is over three-quarters of a century since this business was established, and ten years since it was incorporated as a limited company. Since I have had the honour of being your chairman, the history of Lamport it Holt has been one of steady progress and prosperity. After providing for depreciation of our vessels and other property, and building up reserve and insurance funds, the dividend paid on the ordinary shares has averaged 9 per cent per annum, which, in these days, I may say, is considered a modest return.

The report and accounts presented to you to-day indicate a sound and strong financial position. Our paid-up share and debenture capital and reserves now amount to over five million pounds sterling. Of this total the debenture stock outstanding

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amounts to only $£ 950,000$. We are able to recommend the payment of a dividend on the ordinary shares at the rate of 10 per cent per annum, being the same rate as for the last five years, whilst $£ 75,000$ has been added to reserve account. Our fleet now consists of 48 passenger and cargo vessels of a total gross register of over 290,000 tons, compared with about 210,000 tons on August 3, 1014. Our pre-war services have been fully resumed with regular sailings between this country and South American ports, as well as between the United States and South America; and between New York and Manchester. We were pioneers in the U.S.A.-South American trade, and although, as is natural, we are experiencing competition from the increased tonnage of the American Mercantile Marine, the interchange of commodities between these two great continents of the Western Hemisphere has increased considerably. So long as we continue to render good service to our shippers, I am confident we shall maintain our position in this business, which we have done so much to
create and build up.

Like all shipowners, our greatest and most pressing prohlem at the moment is to keep our ships running profitably, now that freights are down and cargoes scarce, whilst working expenses still remain abnormally high. The most important item, namely, coal, has come down somewhat from the extremely high level it reached, but is still far too costly to allow commerce and industry to thrive. The recently published figures of the losses of many collieries indicate either that the price of coal must again go up or that the cost of production must be reduced. Apart from the cost of coal, which must come down, as I have said, it is absolutely essential that all other working expenses must be largely reduced if more and more vessels are not to be laid up, with consequent unemployment. I am hopeful that the general depression may not be of such long duration as some people seem to anticipate. As a great and old established concern, with a modern fleet written down in value, we are well equipped for all eventualities, and are looking ahead so as to be ready to tak full advantage of better times and of opportunities of development and expansion. Our prosperity is, of course, largely bound up with that of the great Republics of South America, which are immensely rich in natural resources, and possess enormous possibilities for the future. We make it our buisness to keep in close touch with every development there and wherever our operations extend. One of our managing directors-Mr. George Melly-has lately returned from a prolonged visit to South America and the United States, whilst our other-Mr. Arthur Cook-has just left for Brazil and the Argentine. I wish to avail myself of ihis opportunity to thank both these gentlemen for their care and zeal for the company's interests, and at the same time to express our appreciation of the loyalty and good work of our officials and staff, at home, abroad, and at sea, in promoting the welfare of the company.

In addition to the company's regular contributions to the superamnuation fund, amounting this year to $£ 9,000$, the Board have made a special donation to the fund of $£ 5,000$. The fund is making steady progress, and will undoubtedly prove of great benefit to our sea and shore staffs who constitute its membership. I have now great pleasure in moving: "That the report of the board and the accounts and balance sheet submitted to this -meeting be and the same are hereby received and adopted, and that a dividend of 10 per cent per annum. (less income tax) for the year ended December 31, 1920, be and the same is herely
declared."

Mr. George H. Melly seconded the resolution, which was carried unanimously.

The Chairman next moved the re-election of the Right Hon. Lord Pirrie, K.P., P.C., as a director of the company.
The Most Hon. the Marquess of Carisbrook, G.C.V.O., seconded this, and it was unanimously agreed to.

On the proposition of Mr. D. I. Conradi, seconded by Mr. H. A. Gifford, Messrs. Price, Waterhouse \& Co. were reappointed auditors of the company for the ensuing year.

The proceedings then terminated.

## MONEY

Official Exchange Quotations, Camara Syndioal and Vales:-


Monday, 11 April. The Bank of Brazil posted 83 -8d. Other banks quoted $85-16 \mathrm{~d}$ to $83-8 \mathrm{~d}$, with money for prompt bills at $8 \%$-16d. The market opened very weak and hecame panicky and dropped rapidly to 8 d bank. At the close the market was decidedly firmer on a report that Mr. Custodio Coelho was to manage the Exchange Department of the Bank of Brazil and some banks drew agan at 8 1-8d.

Tuesday, 12 April. The Bank of Brazil posted 8 3-16d. Other hanks y uoted 81 1-8d, with money for prompt bills at 8 1-4d. The market opened firm and during the day rates advanced to $83-8 d$ hank, with money for prompt hills at $89-16 \mathrm{~d}$. The closing was firm. The New York-London rate came $\$ 3.92 \% / 4$ and Paris-London 55.16 to the $£$.

Wednesday, 13 April. The Bank of Erazil posted 8 9-16d. ()ther hanks quoted 87 -16rf to 89 -16d. The market opened wide and banks would only offer to buy prompt bills at $8 \frac{3}{4} \mathrm{~d}$. During the afternoon some banks drew at $85-8 \mathrm{~d}$. The market oscillated a good deal, but closed steady at $85-8 \mathrm{~d}$, with money for prompt at 8 23-32d. The New York-London rate came $\$ 3.90 \quad 1-4$ and Paris-London 55.20 to the $£$.

Thursday, 14 April. The Bank of Brazil posted $85-8 \mathrm{~d}$. Other banks quoted the same rate, with money for prompt bills at $8,13-16 \mathrm{~d}$. The market opened steady, banks not eager takers, rates, however, remained practically stationary all day. Future bills were sold at 87 -8d and $815-16 d$ for 30 days and end of May respectively; business was also done at 8 15-16d for June-July delivery. The market closed with buyers of prompt bills at 8 11-16d. The New York-London rate came $\$ 3.901-4$ and ParisLondon 55.20.

Friday, 15 April. The Bank of Brazil posetd $85-8 \mathrm{~d}$. Other banks quoted the same rate, but one or two at $89-16$, with money for prompt bills at $911-16 \mathrm{~d}$ and 30 days $83 / 4 \mathrm{~d}$. The market opened dull and no bills were offering. In the afternoon the market weakened, banks selling at $89-16 \mathrm{~d}$ and prompt money in bank at 85 -8d. With very little business doing the market closed at 89 -16d withont interest. The New York-London rate came $\$ 3.91$ and in the afternoon \$3.92 3-8 and Paris-London 54.90.

Saturday, 16 April. The Bank of Brazil posted 8 9-16d. Other banks quoted $8 \frac{1}{2} \mathrm{~d}$, with money for prompt bills at $89-16 \mathrm{~d}$. The market opened undecided, but became steadier as the Eank of Brazil sold to other banks at 89-16d, although there continued to be money for export bills at this rate, and some business was done at 30 days, seller's option, at $89-16 \mathrm{~d}$. The market ciosed unchanged. The New York-London rate came $\$ 3.92$ 1-4 and Paris-London 54.97 to the $£$.

$$
\text { Rio de Janeiro, 18th April, } 1921 .
$$

|  | Banks Pence |  | Dols | N. Y.-Lond. <br> Dols |
| :---: | :---: | :---: | :---: | :---: |
| April 9, 1921 | $83-8$ | to 8 7-16 | $7 \$ 450$ | 3.89.500 |
| April 16th, 1921 | $81 / 2$ | to 8 9-16 | $7 \$ 350$ | 3.92 .250 |
| Rise or Fall | +1-8 | 0 +1-8 | \$100 | +0.02.750 |

# APPROXIMATE VALUE OF THIRTEEN LEADING EXPORTS, RIO AND SANTOS, IN £1,0JO. 



The market was again very dull during the past week, and bare of bills. Santos was likewise inactive, coffee bills being conspicuous by their absence.

Dame Rumour was again dancing the loan tune. Some stat that the loan will be made in the United States; others that a $£ 12,000,000$ loan is being negotiated with British interests, and that had it not been for the miners' strike would have taken more definite shape.

So many of these rumours have been current of late, that the market gives little credit to them. There is no smoke without fire, however, and there seems to be something in the wind after all, but it is doubtful whether anything will come from the U.S.

Mr. Custodio Coelho's entry into the exchange market during the early part of the past week had the effect of putting a little backbone into exchange, which rose sharply from 8 d on Monday, 11 th inst to $83-8 \mathrm{~d}$, on Tuesday, to $85-8 \mathrm{~d}$ on Wednesday, and again to $815-16 \mathrm{~d}$ on Thursday, only to drop again to $85-8 \mathrm{~d}$ on Friday and $89-16 \mathrm{~d}$ on Saturday. In spite of his selling to other banks, the Bank of Brazil exchange manager could not maintain the high rate of the week.

Should Mr. Coelho find other bauks willing to co-operate with him, and should he be in a position to dispose of exchange at will, he may suceeed in his difficult task of maintaining exchange at its present level or even raise it to 10 d , hut it is doubtful whether it can be pushed beyond that figure without the aid of something more concrete in the shape of bills or a loan. Still, Dr. Custodio has much sympathy, for his task to boost exchange by artificial means is no light one.

Exports are moving out very slowly and therre is nothing to indicate an improvement. The United States and Europe have ceased to buy coffee, in consequence of the higher prices caused by the valorisation push. It remains to be seen whether this scheme can maintain prices for any length of time, and in the
meantime it has frightened legitimate exporters out of the mar-
ket. This will be the exact contrary to helping Dr. Custodio to improve exchange.

Money continues very tight owing to the uncertainty of the situation and the disinclination of the banks to take further risks. Discount rates rule about 10 to 12 per cent.

The Stock Exchange was more active during the past week. Federal bonds (unified apolices) were fairly well negotiated, closing on Saturday steady, with an advance of $7 \$$ on previouss Saturday's close. Municipal bonds and other paper closed weak, though a fair business was done. The industrial share market. was quiet, with a decline in most prices.

Mr. John Beaton. After 50 years' of most valuable service to his Bank, Mr. John D. Beaton, the Chairman of the London and Brazilian Bank, Ltd., has tendered his resignation. Mr. Eeaton is a well known and respected figure in banking circles both in London and Brazil and his retirement, after so many years of yeoman work, though well merited, will be deeply regretted. Mr. Beaton possesses a rare characater and his knowledge of banking, particularly that of South America, can only be termed unique. He was a hard worker and a personality that inspired those under him with enthusiasm. He is largely responsible for the enterprise and prosperity which the British Bank has attained in South America. As a mark of esteem and recognition of his services, the shareholders voted him a gift of $£ 10,000$, which we can add he richly deserved.

## REMEMBER I

The only MANUFACTURERS of Loose Leaf Ledgers in Brazito
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For the two months, January and February, sterling f.o.l. value shows increase of 6.6 per cent and curvency of 85.5 per cent, as compared with the same two months last year.

Imports, by article, for the two months, January and February, were as follows, in milreis currency :-

|  | 1920 | 1921 |
| :---: | :---: | :---: |
| Raw and manufactured cotton | 4,108:602\$ | $7.584: 789$ \$ |
| Steel and iron manufactures ... | $7.632: 531 \$$ | 25.105:234\$ |
| Industrial machinery | 614:240\$ | $2.872: 474 \$$ |
| Agricultural implements ........... | 478:572\$ | $\begin{array}{r} 2.872: 474 \$ \\ 690: 086 \$ \end{array}$ |
| Other machinery, tools, etc. ........ | $4.835: 689 \$$ | $7.554: 250$ \$ |
| Chemicals, drugs, phar, preparts.. | 1.781:652\$ | 2.246 :825 \% |
| Skins and hides, tanned and manuf. Jute yarn ............... | 1.324:374\$ | 1.757:684\$ |
| Jute yarn | 402:063\$ | 586:477\$ |
| Coal | 4.963:573\$ | 1.423:686\$ |
| Kerosene | 579:784\$ | 5.326:471\$ |
| Codfish, salted | 409:417\$ | $2.520: 620$ \$ |
| Wheaten flour | 1.501:822\$ | 606:574\$ |
| Wheat in grain | 1.648:775\$ | 1.005:157\$ |
| Wines ...... | 4.236:500\$ | 11.851:528\$ |
| Unspecified alimentary sul | 3.053:689\$ | $2.810: 933$ \$ |
| Origin of Imports,, in milreis | $3.938: 291$ \$ <br> currency:- | 3.118:709\$ |
|  | 1920 | 1921 |
| Germany | 452:885\% | 7.930:740\$ |
| Argentine Belgium | $7.191: 320 \$$ | $12.203: 813 \$$ |
| Belgium | 350:072\$ | 2.757:243\$ |
| United States France | 29.328:279\$ | 44.753:695\$ |
| France United Kingdom | $2.830: 705 \$$ | 6.613:7948 |
| United Kingdom Italy | 11.675:740\$ | 25.565:652\$ |
| Ttaly | 3.160:367 \$ | 7.962 :962 \% |
| Portugal .... | 1.603:785\$ | 1.770:447\$ |
| Other countries | $9.346: 671 \$$ | .12.759:300\$ |
| Total | 65.939:824 ${ }^{\text {¢ }}$ | 122.317:646\$ |


|  | Exports, F.O.B. Value. |  | sमict: |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | ncrease or Decrease |  |
|  | 1921 | 1920 | Value | \% |
| \& sterling | 4,563,169 | 11,677,013 | --7,113,844 | 60.9 |
| Contos currency | 113,578 | - 157,417 | 43,839 | 27.8 |

For the two months, Jan. and Feb, 1921, value of exports in sterling shows decrease of 60.9 per cent on 1921 and in currency of 27.8 per cent as compared with the same two months last year.

The nature of exports in milreis currency was as follows:$\begin{array}{ccc}1920 & 1921 & \text { Inc. or Dec. }\end{array}$ Cotton, raw $\ldots$ 16..... 1908:048 $\$ 135 \quad$ Inc. or Dec.

| Rice | $\ldots \ldots \ldots \ldots$ | $5.976: 454 \$$ | $517: 710 \$$ | $-15.872: 904 \$$ |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Lard | $\ldots \ldots \ldots \ldots$ | $443: 685 \$$ | $1.298: 390 \$$ | + | $854: 744 \$$ |
| Coffee | $\ldots \ldots \ldots \ldots$. | $113.414: 976 \$$ | $97.088: 817 \$$ | $-16.326: 159 \$$ |  |

Frozen meat. .... 10.443:171\$


Bananas ........ 370:021\$ 253:665\$ - 116:356\$
Coffee-Quantity exported during the two months, January and February, 1920, 1,197,188 bags, as against $1,526,381$ bags in 1921

|  | 1920 | 1921 |
| :---: | :---: | :---: |
| Germany | 8.073:630\$ | 11.810:850\$ |
| Argentine | $2.343: 658$ \$ | 3.004:665 |
| Belgium. | $3.890: 386 \$$ | 3.423:803\$ |
| Denmark | 1.169:197\$ | 1.216:523\$ |
| United States | $72.595: 768 \$$ | 56.347:083\$ |
| France | 26.221:116\$ | 11.269:311.\$ |
| United Kingdom | 7.461:870\$ | 3. $206: 05.4$ \$ |
| spain | 201:613\$ | 324:148\$ |


| Holland |  |  |
| :---: | :---: | :---: |
| Jtaly | 4.622:003\$ | 7.494:003\% |
| Norwav | 27.964 :092\$ | 11.209:917. ${ }^{\text {1 }}$ |
| Sweden | 657\$ | 18.711\$ |
| Other countries | $1874: 935 \%$ | $1.775: 859$ \$ |
| Other | 997:953\$ | 2.676:448\$ |
| 7e9 b bum | 157.416:878\$ | 3.578:335 |

## Balance of Trade, Two Months, January and February.



Exchange, N. York-London



RECEIP'TS AND DISBURSEMENTS AT THE NATIONAL
TREASURY DURING THE MONTH OF JANUARY, 1921, FOR THE FISCAL YEAR 1920.

| RECEIPTS. | In contos of reis. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Jan, 1921 |  | Jan,'20-Jan,'21 |  |
|  | Gold | Paper | Gold | Рарет |
| Union Receipts | 135 | 11,215 | 69,519 | 76,695 |
| Ordinary | - | 53 | - | 3,431 |
| Extraordinary | 13.) | 1,232 | 645 | 5,409 |
| Earmarked | - | 744 |  | 12.388 |
| Unclassified | - | 9.181 | 19,215 | 49,505 |
| Specialised | - | 0 | 126 | 136 |
| Expenditure anmulled unclass. | - | - | 49,533 | 5,826 |
| Paper Money Guarantee Fund. |  | - | 5,617 | - |
| Purchase of bullion ... ......... |  | - | 5,617 |  |
| Deposits | -- | 2 | 1,090 | 15,362 |
| Sundry origins | - |  | 1,090 | 6,296 |
| Savings Bank (C. Economica). | - |  | - | 8,859 |
| Special deposits ................ | - |  | - | 194 |
| Special prophylatic Fund | - | 2 | - | 13 |
| Credit Operations | 16,793 | 56,116 | 158,493 | 398,432 |
| Issue of Treastry Notes | - | 4,500 | 15,575 | 19,029 |
| Ditio, hatance from 1919 ..... | - | - | - | 900 |
| Ditto, Apolices (Bonds) | - |  | - | 68,307 |
| Conversion of specie . | 2,685 | - | 53,817 | 69,991 |
| Sundry accounts |  |  | 56,843 | 60,858 |
| Reed. on a/6 of fiscal year 1919 | - | 338 | 6,282 | 6,881 |
| Sumbry accounts, 1919 | - |  | 11,868 | 121,188 |
| Reed. on a/c of fiscal year 1921 | 14.108 | 51,278 | 14,108 | 51,278 |
| Banks and Correspondents.. |  |  | 221,872 | 651,025 |
| Sundry accounts |  |  | 221,872 | 651,025 |
| Movement of Funds ...... | 6,350 | 6,909 | 134,642 | 355,440 |
| Departmental remittances | 6,350 | 6,909 | 134,642 | 355,449 |
| Total Receipts | 23.278 | 74,242 | 591,233 1, | ,496,963 |
| DISBURSEMENTS |  |  |  |  |
| Union Expenditure | 17,460 | 9,087 | 129,927 | 170,080 |
| Ministry of Foreign Affairs | - | - | - | 250 |
| Justice | 1,551 | 271 | 1,551 | 17,967 |
| Agriculture | 1,797 | 195 | 1,814 | 3,872 |
| Puhlie Works | 4 | 19 | 359 | 15,093 |
| Finanee | 14,108 | 722 | 14,1141/2 | 2,817 |
| War | - |  | $11 / 2$ | 1/2 1,606 |
| Marine | - |  | - | 28 |
| Unclassified | - | 7,880 | 112.087 | 128,447 |
| Deposits | - | - | 4 | 10,990 |
| Sundry origins .................. | - |  | 4 | 5,573 |
| Ditto. from previous years .... | - |  | - | 317 |
| Savings Bank (C. Ecommica). | - |  | - | 4,100 |
| Orphans Fund | -- |  | - | 9 |
| Special deposits | - |  | - | 978 |
| Special Drought Works Fund | - |  | - | 20 |
| Coredit Operations | 11,860 | 28,940 | 156,141 | 258,304 |
| Withdrawal of Treasury Notes | - | 4,000 | 44 | 12,917 |
| Ditto, fiscal year 1919 ........ | - |  | - | 4,1i)0 |
| Ditto, of Treasury Bills ........ | - |  | - | 8,403 |
| Premium on Apolices (Bonds) | -- |  | -- | 9 |
| Conversion of specie ......... | - | 7,544 | 35,683 | 70,917 |
| Paid on a/c of fiscal year 1919 | - |  | 21,420 | 103,516 |
| Sundry accounts ............ | - | - | 70,501 | 15,129 |
| Ditto, 1919 ...................... |  |  | 16,633 | 25,91.7 |
| Paid on a/c of fiscal year 1021 | 11,860 | 17,396 | 11,860 | 17,396 |
| Banks and Correspondents |  |  | 225,381 | 570,771 |
| Sundry balances |  |  | 225,381 | 570,771 |
| Movement of Funds ...... | 1,528 | 42,213 | 69,129 | 386,813 |
| Remitted to Departments | 1,528 | 42,213 | 69,129 | 486,813 |
| Total | 30,849 | 80.240 | 580,582 1, | ,496,958 |
| Surplus to carry forward-Cash |  |  | 5,034 |  |
| Guarantee of Currency Fund |  |  | 5,617 |  |

[^2]591,233 1,496,963

## BANK BALANCES


E.\&O.E.-S. Paulo. $\bar{i}$ April, $1^{\prime} 921$--T. B. Muir, Superintendent Director; L. A. T. de Assumpẹão, Manager; A. Capito. Accountant.




Foreign bills Domestic bills .......................................................................663:014\$880

Loans in current account $132: 656 \$ 980$

Securities deposited $. \ldots \ldots \ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .122 .052: 299 \$ 000$
Accounts with branches and agencies ............... $20.813: 903 \$ 680$
Correspondents abroad .................................................. $1.65: 462 \$ 460$
Securities belonging to Bank ................................... 1.229:279\$940
Cash: In currency ................. $35.916: 093 \$ 950$
In other currencies ............ $52: 265 \$ 140$
Sundry accounts
$35.968: 359 \$ 090$
$647: 637 \$ 600$
$296.092: 636 \$ 1.0$

Deposits in current ac. with int. $30.214: 034 \$ 480$
Fixed and with advice ......... $5.902: 739 \$ 940$
Deposits in current account, without interest $36.116: 774 \$ 420$
Deposits at fixed dates whout interest...$\quad$ 20.451:981 $\$ 600$
Securities deposited and in guarantee ............... $151.173: 022 \$ 710$
Accounts with head office .................................. $2.114: 170 \$ 450$
Ditto, with branches and agencies
Bills payable
$7.655: 472 \$ 620$
Sundry accounts ................................................... $318: 226 \$ 050$
43.192:977\$030
296.092 : $636 \$ 110$
E.dO.E.-Rio de Janeiro, 19 April, 1921.-F. S. Pryor, Manager; W. H. Martin, Acting Accountant.

## LONDON AND ERAZILIAN BANK, LIMITED.


J. McNair, Accountant.

## LONDON AND RIVER PLATE BANK.

| Capital authorised | £4,000,000 |
| :---: | :---: |
| Capital Subscribed | £3,000,000 |
| Capital Realised | £2,040.000 |
| Reserve Fund | £2.100.000 |

Capital declared for Brazil... Rs. 7.250:000 0000
BALANCE SHEET FOR THE RIO DE JANEIRO BRANCH. 31st March, 1921.

Assets.

| Bills discounted | $4.917 \cdot 198 \$ 650$ |
| :---: | :---: |
| Bills receivable: Foreign ........ 17.954:043\$940 | 4.917 .198860 |
| Ditto, Domestic ........... 12.228:358\$780 | 30.182:4028720 |
| Loans in current account ........................... | 15.441:458\$970 |
| Collateral deposited as security | 15.267:134\$500 |
| Securities deposited .................................. | 98.315:441\$250 |
| Head office, branches and agencies ................ | $5.618: 836 \$ 250$ |
| Cash: In currency $\ldots$............. 32.018:029\$080 In gold | 20110 |
| In gold ....................... ${ }_{\text {Sundry accounts }}$ | 32.116:169\$080 |
| Sundry accounts | 976:548\$190 |
|  | 202.835:189\$610 |


E.dO.E.-Rio de Janeiro, 15 April, 1921.-Harry Weigall,

BANCA FRANCESE E ITALIANA PER L'AMERICA DEL SUD
Capital- $50,000,000.00$ fcs. Reserve Fund- $31,000,000.00 \mathrm{fes}$.

## BAIIANCE SHEET FOR THE BRANCHES IN BRAZII. 31st March, 1921. <br> Assets.



| Capital deelared Liabilities. |  |
| :---: | :---: |
| Capital declared for Brazil (frs. 12,500,000.00) | $7.500: 000 \$ 000$ |
| Deposits, fixed and with ar....................... | $636: 282 \$ 250$ |
| Ditto, in current account ..... 187.985:758\$530 |  |
| Correspondents abroad ..................... | 268.956:187\$560 |
| Eills receivable ........................... |  |
| Securities deposited and in guarantee Sundry accounts | $271.207: 452 \$ 160$ |
| Sundry acco | 39.316:481\$590 |
|  | $759.636: 895 \$ 120$ |

E.dVO.E.-S. Paulo, 11 April, 1921.-Frontini-Rossi; Clerle, Accountant.

## BANCO DO COMMERCIO E INDUSTRIA DE S. PAULO.

## Capital

Reserve Fund
20.000:000 $\$ 000$

BALANCE SHEET OF BRANCH $22.691: 398 \$ 295$
31st MAN BRAZIL
31st March, 1921.
Assets.

$61.884: 190 \$ 422$ Loans in current account, etc. ..........................64.841:365\$287
Securitio deposited as security 57.606:185\$500

100:000\$000
Securities belonging to Bank 9.294:769\$879

Accounts with correspondents at home \& ab..... 455:180\$738
Cash: In currency
11.044:675\$712 40.208:933\$378
350.765:695\$497

E.\&O.E.-S. Paulo, 12 April, 1921.-Antonio de Padua Salles, President-Director; Numa de Oliveira, Acting Managing Director.

## "RENATA" USINA TAHY'S NEWEST BALDWIN LOCOMOTIVE

Baldwin Plantation locomotives are estensively used in Sonth America. Our skill and experience in building such engines well equips as for furnishing motive power especially adapted to the particular requirements of our clients. The "Renata", as illustrated, burns wood fuel, and is equipped with a "Rushton Improved" Smoke Stack.

Our office nearest your city will give you catalogues and full information regarding Baldwin locomotives for Plantation service.


# THE BALDWIN LOCOMOTIVE WORKS 

PHILADELPHIA (U. S. A.)

RIO DE JANEIRO - PORTO ALEGRE - PARA - BAHIA - PERNAMBUCO<br>Rua da Alfandega, $5 \quad$ Rna Gen. Camara, 36 Eduardo C. Holden Cory Bros \& Co., Ltd. Monteath \& Co.

## BANCO FRANCEZ PARA O BRASIL

I.ALANCE SHEEY FOR THE BRANCHES IN BRAZIL.

31st March, 1921.
Assets.

E.dO.E.-Rio de Janeiro, 12 April, 1921.-M. Planque, Overseas Manager; R. Gouas, Accountant.

TO HAVE WELL BOUND LEDGERS ALWAYS IMPROVES THE APPEARANCE OF AN OFFICE. A TATTERED LEDGER IS EQUAL TO A RAGGED-SEATED CHAIR. IF YOU PRIDE YOURSELF ON THE APPEARANCE OF YOUR OFFICE PUT IN LOOSELEAF LEDGERS-IT WILL PLEASE YOU AND YOUR ACCOUNTANT.-'PHONE NORTE 1966.

## Railway News

THE LEOPOLDINA RAILWAY COMPANY.
ESTIMATED WEEKLY TRAFFIC RECEIPTS.

| Year | Week Ended | Receipts for Week |  |  | TOTALfrom1st January |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Currency. | Exchange | Sterling |  |  |
| $\begin{aligned} & 1921 \\ & 1920 \end{aligned}$ | April. 9th. <br> April. 10 th. | 988:000\$ | $\begin{array}{r} 819 / 32 \\ 1617 / 32 \end{array}$ | £ 35.378 \& 56.688 | £ | 469.547 777.985 |
| Increase. | - | 165:000\% | - | - |  | - |
| Deorease | - | - | 715.16 | £ 21.310 | £ | 308.438 |

THE S. PAULO RAILWAY COMPANY.
ESTIMATED WEEKLY TRAFFIC RECEIPTE.

| Year | Week Ended | Receipts for Week |  |  | TOTALfromIst January |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Currency | Exchange | 8terling |  |
| $\begin{aligned} & 1921 \\ & 1820 \end{aligned}$ | April 3 April 4 | $704: 0348000$ $470: 479 \$ 100$ | $813 / 16$ 17 | \& $25,851-50$ \& 33.325-12-1 | $£ 405,816-17 \cdot 6$ <br> $£ 626,226-2-0$ |
| Inorease.. | - | 233:5548900 | - | - | - |
| Decrease.. | - | - | 83.16 | \& 7,474-7-1 | £ 220,409-4-6 |

Comparison with corresponding week last year:-Differences of exchange, decrease, $£ 24,01716 \mathrm{~s} 6 \mathrm{~d}$; meat, increase ( $16: 318 \$ 500$ ) $£ 1,15517 \mathrm{~s} 10 \mathrm{~d}$; export cereals, ete, increase ( $259 \$ 800$ ) $£ 2019 \mathrm{~s} 1 \mathrm{~d}$; other traffic, increase, ( $216: 940 \$ 600$ ) $£ 15,36612 \mathrm{~s} 6 \mathrm{~d}$; net decrease, £7,474 7s 1d.

THES. PAULO RAILWAY.
ESTIMATED WEEKLY TRAEFIC RECEIPTS.

| Year | Weex Bided. | Recelpts for Week |  |  | $\begin{gathered} \text { Totin om } \\ \text { 1at } \\ \text { Jan. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Currenoy - | Exch. | Sterung. |  |
| 1921 | April 10 | 717:0658600 | 8 3/8 | £ 25.022-12-0 | 430.839-9-6 |
| 1920 | April 11 | 638:189\$200 |  | £ 43.210-14-7 | 669.436-16-7 |
| increase |  | 78:8758400 | - | - | - |
| Becrease.... | - |  | $77 / 8$ | \& 18,188.2-7 | 238,597 7-1 |

Comparison with corresponding week last year:-Differences of exchange, decrease, $£ 23,52814 \mathrm{~s} 4 \mathrm{~d}$; meat, increase ( $19: 560 \$ 800$ ) $£ 1,324$ sis 7 d ; export cereals, etc, decrease, ( $12: 608 \$ 100$ ), $£ 56$ 13 s 6 d ; other traffic, imerease, $(71: 923 \$ 700), £ 4,86916 \mathrm{~s} 8 \mathrm{~d}$; net decrease, $£ 18,1882 \mathrm{~s} 7 \mathrm{~d}$.

## COFFEE



The markets. There was very little doing in the Rio and Santos coffee markets during the past week.

At one time during the week, Rio May options touched $14 \$ 050$ but dropped again, closing on Saturday firm, with advance of 150 reis or 1.1 per cent on previous Saturday's close. Sales of futures improved on the previous week and amounted to 86,000 bags. Legitimate business was insignificant, although spot showed more activity, particularly on Saturday last, undoubtedly on account of valorisaton, but closed with 7 s unaltered at $12 \$ 900$ as compared with the previous Saturday's close.

Santos was quiet throughout the past week, sales of futures for the week amounting to only 81,000 bags, as against 415,000 bags for the previous week. The market closed on Saturday steady, with 4 s unaltered at $10 \$ 200$, but with an advance of $\$ 175$ or 1.6 per cent in both May and July options on previous Saturday's close.

There was a marked slackening in sales for valorisation purposes, which seems to indicate weakness on the part of the Government.

The Government's policy has so far had the desired effeet of pushing prices beyond even the official limit, but the slackening that took place during the last week may cause weakness to set in. It all depends on the ability of the Government to maintain its position as a stronge buyer so soon as prices commence to fall, but should they fail to do so, the reaction will be serious. In the meantime, consuming markets continue the waiting game and should they be in a position to keep out of our markets long enough to upset the Government's policy, valorisation will have received a nasty blow. From all appearances, both the United States and Europe have sufficient stocks to allow them time to play their own game.

Entries at the ports of Rio and Santos cnotinue heavy for the time of the year, and for the past week amounted to 224,518 bags, as against 191,381 bags for the previous week.

Companhia Registradora e Caixa de Liquidação do Rio de Janeiro. Quotation for the week ended April 16th, 1921.

|  |  | Highest |  | Lowest |  |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sellers | Buyers | Sellers | Buyers |
| April | $\ldots \ldots \ldots \ldots \ldots .$. | $13 \$ 900$ | $13 \$ 750$ | $13 \$ 500$ | $13 \$ 600$ |
| May | $\ldots \ldots \ldots \ldots \ldots .$. | $14 \$ 050$ | $14 \$ 000$ | $13 \$ 800$ | $13 \$ 700$ |
| June | $\ldots \ldots \ldots \ldots \ldots$. | $14 \$ 250$ | $14 \$ 100$ | $13 \$ 850$ | $13 \$ 700$ |
| July | $\ldots \ldots \ldots \ldots \ldots$. | $14 \$ 200$ | $14 \$ 100$ | $13 \$ 750$ | $13 \$ 500$ |
| August $\quad \ldots \ldots \ldots \ldots \ldots$. | $14 \$ 200$ | $14 \$ 100$ | $13 \$ 800$ | $13 \$ 500$ |  |
| September | $\ldots \ldots \ldots \ldots$ | $14 \$ 300$ | $14 \$ 150$ | $13 \$ 800$ | $13 \$ 500$ |

Total sales of futures during the week amounted to 86,000 bags.

## Closing Prices of Santos Options, per 10 kilos:NEW BASIS

|  |  | 11th | 12th | 13th | 14th | 15th | 16th |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| April | ..... | $10 \$ 700$ | $10 \$ 825$ | $10 \$ 875$ | $10 \$ 650$ | $10 \$ 675$ | $10 \$ 750$ |
| May | ..... | $10 \$ 800$ | $10 \$ 925$ | $10 \$ 975$ | $10 \$ 800$ | $10 \$ 850$. | 10\$925 |
| June |  | $10 \$ 975$ | $11 \$ 125$ | $11 \$ 150$ | $11 \$ 025$ | $11 \$ 100$ | 11 \$125 |
| July |  | $10 \$ 950$ | $10 \$ 975$ | 11\$000 | $10 \$ 900$ | $10 \$ 975$ | 11\$025 |
| August |  | $10 \$ 750$ | $10 \$ 775$ | $10 \$ 800$ | 1099675 | $10 \$ 725$ | $10 \$ 750$ |
| Sept | ...... | 10\$650 | $10 \$ 675$ | $10 \$ 700$ | $10 \$ 625$ | 10\$675 | $10 \$ 700$ |
| LIQUIDATION |  |  |  |  |  |  |  |
|  |  | 11th | 12th | 13th | 14th | 15th | 16th |
| April |  | $9 \$ 000$ | $9 \$ 300$ | $9 \$ 300$ | $9 \$ 300$ | $9 \$ 300$ | $9 \$ 300$ |
| May |  | 9 8000 | $9 \$ 300$ | $9 \$ 300$ | - $9 \$ 300$ | $9 \$ 3$ cia | $9 \$ 300$ |
| June | ...... | $9 \$ 000$ | $9 \$ 300$ | $9 \$ 300$ | $9 \$ 300$ | $9 \$ 300$ | $9 \$ 300$ |

Sales of futures at Santos were as follows:-April 11th, 26,000 bags ; 12 th, 21,$000 ; 13$ th, 14,$000 ; 14 \mathrm{th}, 5,000 ; 15 \mathrm{th}, 15,000$; 16 th, nil ; total, 81,000 bags.

Entries at the two ports-Rio and Santos-for the week ended 14th April show increase of 33,137 bags or 17.3 per cent, as compared with the previous week, accounted for by shrinkage of 7,000 bags or 13.5 per cent at Rio, but increase of 40,137 bags or 30.9 per cent at Santos.

Compared with the same week last year, entries at the two ports show increase of 147,922 bags or 152.1 per cent, accounted for by decrease of 753 bags or 1.4 per cent at Rio, but increase of 148,676 bags or 702.6 per cent at Santos.

For the crop to 14 th April, entries at the two ports show increase of $5,308,887$ bags or 94.3 per cent as compared with the corresponding period last crop, of which 303,706 bags or 15.9 per cent at Rio and $5,005,181$ bags or 134.3 per cent at Santos.

Clearances Overseas at the two ports for the week ended 14 th April were larger and amounted to 221,426 bags, against 126,104 bags for the previous week and 112,338 bags for the corresponding week last year, and their f.o.b. value, £591,700, $£ 341,885$ and $£ 673,781$ respectively.

Compared with the previous week, clearances overseas at the two ports show increase of 95,322 bags or 75.4 per cent, accounted for by decrease of 3,492 bags at Rio, but increase of 98,814 bags at Santos.

Of total clearances overseas at the two ports for the week of 221,426 bags, 17,040 bags or 7.7 per cent were cleared from Rio and 204,386 bags or 92.3 per cent from Santos, 162,166 bags or 73.2 per cent going to the United States, 33,995 bags or 15.4 per cent to France, 9,607 bags or 4.3 per cent to the Plate, 6,497 bags or 2.9 per cent to Germany; 4,311 bags or 2.0 per cent to Spain and Colonies, 2,037 bags or 0.9 per cent to Italy, 1,758 bags or 0.9 per cent to Belgium, 420 bags or 0.2 per cent to the United. Kingdom, 375 bags or 0.1 per cent to Gibraltar, 250 bags or 0.1 per cent to Oran, 6 bags to Scandinatia and 4 bags to Portugal.

COFFEE CLEARED FROM THE PORTS OF RIO AND SANTOS DURING THE WEEK ENDED APRIL 14, 1921, AND FOR THE GROP FROM 1 JULY, 1920, TO 14 APRIL, 1921.

|  | 1919-20 | $\begin{aligned} & \text { Crop } \\ & 1920-21 \end{aligned}$ | Inc | or Dec. | \% | $\begin{gathered} \text { Crop } \\ 1919-20 \end{gathered}$ | $\begin{gathered} \text { Crop } \\ \text { 1918-19 } \end{gathered}$ | Week ending April 14 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| United States ........ | 4,499,762 | 4,916,789 | + | 417,027 | 0.3 | 5,828,628 | 3,899,514 | 162,166 |
| France | 1,291,755 | 1,015,818 | - | 275,937 | 21.4 | 1,643,009 | 2,530,255 | 33,995 |
| Cette (Switzerland) | - | - |  | - | - | ,6ı3 | 74,286 | 38,005 |
| Algiers, Dakar, Tunis. | 109,462 | 23,929 | - | 85,533 | 78.1 | $\cdots$ | - | 250 |
| Italy and Tripoli ..... | 264,248 | 287,602 | $+$ | 23,354 | 8.8 | 539,232 | 595,977 | 2,037 |
| Trieste and Ragusa ... | 120,633 | 135,973 | + | 15,340 | 12.7 | 140,977 | 78,000 | ,038 |
| United Kingdom ..... | 63,947 | 63,336 | - | 611 | 9.6 | 72,672 | 214,882 | 420 |
| Gib'ltar, Malta, Earbad. | 18,305 | 11,725 | - | 6,580 | 36.0 | 20,480 | 65,481 | 375 |
| Canada | 4,300 | 17,525 | $+$ | 13,225 | 307.6 | 13,450 | 20,400 |  |
| Cuba | - | 5.200 | + | 5,200 | - | - | - |  |
| South Africa | 173,197 | 96,176 | - | 77,021 | 44.5 | 224,117 | 122,410 |  |
| North Africa | - | 21,503 | $+$ | 21.503 |  | 123,777 | 36,213 | - |
| Egypt | 44,764 | 20,875 | - | 23,889 | 53.3 | 50,465 |  | - |
| Belgium | 284,633 | 351,237 | $+$ | 66,604 | 23.4 | 302,629 | 366,643 | 1,758 |
| Holland | 173,521 | 536,927 | $+$ | 363,406 | 209.4 | 189,566 | 92,147 | - |
| Scandinavia | 508.857 | 524,37) | + | 15,513 | 30.4 | 543,590 | 732,432 | 6 |
| Spain and Colonies | 34;250 | 42,082 | $+$ | 7,832 | 22.9 | 44,894 | 277,127 | 4,311 |
| Portugal and Islands . | 7,388 | 6,169 | - | 1,219 | 16.6 | 11,023 | 387 | 4 |
| Plate and Pacific..... | 239,175 | 309,572 | + | 70,395 | 29.4 | 305,439 | 407,592 | 9,607 |
| Japan and East ..... | 5.006 | - | - | 5,005 | - | 5,107 | 558 | - |
| Finland | 260 | 87,653 | $+$ | 87,393 | 33610.0 | 11,269 | 56,610 |  |
| Russia | - | , |  | - | - | 1 | 5,500 | - |
| Greece and Crete ...... | 10,750 | 15,500 | $\dagger$ | 4,750 | 44.2 | 15,250 | 75,1'75 | - |
| Roumania | - | 2,625 | $+$ | 2,625 | -- | - | 1,000 |  |
| Bulgaria ............ | - | - |  | - | - | - | 500 | - |
| Turkey ............ | 6.750 | 12,405 | $+$ | 5,655 | 83.8 | 9,737 | 6,000 | - |
| Germany | 30,730 | 703,344 | $+$ | 672,614 | 2188.8 | 40,067 | ,00 | 6,497 |
| Total | 7,891,695 | 9,208,335 |  | ,316,640 | 16.7 | $1^{\prime}$ '0,135,379 | 9,659,089 | 221,426 |
| Coastwise | 120,353 | 52,593 |  | 67,760 | 56.3 | 220,020 | 200,094 | 135 |
| Grand Total | 8,012,048 | 9,260,928 |  | 266,952 | - | 10,355,399 | 9,859,183 | 221,561 |

For the crop, clearances at the two ports improved, and to 4 April show increase of $1,316,640 \mathrm{bag}$ or 16.7 per cent as compared with 15.5 per cent up to the previous Thursday

The total increase of $1,316,640$ bags was accounted for by decrease of 169,132 bags or 7.9 per cent at Rio, but increase of 1.508 .703 hags or 26.1 per cent at Santos.

Coastwise clearances for the crop to 14 April show shrinkage of 67.760 bags or 56.3 per cent.

F.O.B. Value for the two ports for the week ended 14 April averaged $£ 2.606$ per bag, as against $£ 2.711$ for the previous week and $£ 3.207$ for the current crop to same date, as against $£ 6.334$ for the corresponding period last crop.

Coffee Loaded (emharques) at the two ports for the week were smaller and amounted to 161,565 bags, as against 198,075 hags for the previous week and 222,770 bags for the same week last year and their f.o.h. value $£ 431,028$, $£ 536,981$ and $£ 1,335,952$ respectively

Sales (declared) at the two ports for the week were larger, 134,458 bags, as against 131,833 bags for the previous week and 72,275 bags for the corresponding week last year.

Stocks at the two ports-Rio and Santos-on 14th April show increase of 73,487 bags, of which 37,642 bags at Rio and 35,845 bags at Santos, total Brazilian stocks on the same date being distributed as follows, in hags of 60 kilos:-
Rio de Janeiro ....................................................... 820,537
Santos ....................................................................... 2,654,821

Total stocks, three ports, on 14th April, 1921 ...... 3,521,158
Ditto, 7th April, 1921 ......................................... 3,445,971
Ditto, 15th April, 1920 ......................................... 3,076,646
Including Nictheroy and afloat.

United States Stocks, Deliberies and Visible Supply, in 1,000 bags.

| Brazil Sorta Only. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stocks | Delif. 1920 | V.Sup. | Stocks | Deliv. 1918 | V. Sup. |
| Jan. 5 | 954 | 101 | 1,404 | 481 | 54 | 884 |
| Feb. 2 | 814 | 106 | 1,258 | + 506 | 56 | 904 |
| March 1 | 754 | 95 | 1,408 | 399 | 83 | 1,441 |
| April 5 | 859 | 120 | 1,615 | 817 | 155 | 1,272 |
| May 3 | 1,0:39 | 89 | 1,441 | 694 | 606 | 1,287 |
| June 1 | 860 | 116 | 1,477 | 589 | 144 | 968 |
| July 6 | 1,070 | 132 | 1,538 | 422 | 94 | 1,310 |
| August 10 | 832 | 129 | 1,468 | - 691 | 140 | 1,108 |
| Sept. 8 | 991 | 127 | 1,648 | 692 | 100 | 1,228 |


| Oct. 6 | $\ldots$ | 1,155 | 119 | 1,785 | 710 | 108 | 1,564 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nov. 3 | ...... | 1,299 | 127 | 1,595 | 1,065 | 110 | 1.591 |
|  |  |  | 1921 |  |  | 1920 |  |
| Jan. 4 |  | 1,025 | 75 | 1,866 | 954 | 101 | 1,404 |
| Jan. 11 |  | 1,125 | 138 | 1,773 | 875 | 139 | 1,436 |
| Jan. 18 |  | 1,151 | 112 | 1,864 | 777 | 127 | 1,396 |
| Jan. 25 |  | 1,137 | 121 | 1,882 | 921 | 118 | 1,347 |
| Feb. 1 | ... | 1,182 | 167 | 1.886 | 814 | 106 | 1,258 |
| Feb. 8 |  | 1,297 | 132 | 1,864 | 999 | 103 | 1,293 |
| Feb. 15 |  | 1,307 | 103 | 1,910 | 971 | 96 | 1,393 |
| Feb. 22 |  | 1,301 | 107 | 2,039 | 842 | 129 | 1,395 |
| March 1 |  | 1,472 | 102 | 2,096 | 754 | 95 | 1,048 |
| March 8 |  | 1,365 | 107 | 2,205 | 776 | 148 | 1,048 |
| March 15 | ... | 1,361 | 132 | 2,262 | 854 | 128 | 1,352 |
| March 22 | ... | 1,525 | 147 | 2,332 | 822 | 119 | 1,498 |
| Mar. 29 |  | 1,400 | 114 | 2,354 | 822 | 119 | 1,498 |
| April 5 |  | 1,561 | 139 | 2,272 | 859 | 120 |  |
| April 12 |  | 1,574 | 163 | 2,267 | 950 | 117 | 1,261 |


|  | Feb. 12 ... | 9 13-32 | $65-8$ | 6.22 | 11\$500 | 7.50 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (o) | Feb. 19 ... | 10 1-4 | 7 | 6.50 | $11 \$ 300$ | 8.05 | 8.5 |
| (i) Feb 26 (nominal) |  |  |  |  |  |  |  |
|  | Feb. $26 \ldots$ | 978 | $67-8$ | 6.23 . | $11 \$ 000$ | 7.55 |  |
|  | Mar. 5 | 9 15-16 | $61 / 2$ | 6.31 | 10\$500 | 7.30 | 7.9 |
|  | Mar. 12 | $91-4$ | 6 | 5.70 | $10 \$ 000$ | 6.50 | 7.1 |
|  | Mar. 19 | 9 1-4 | 6 | 5.96 | $10 \$ 000$ | 6.35 | 6.9 |
| (o) | Mar. 26 | 9 7-16 | $61-4$ | 5.88 | -10\$400 | 6.85 | 7.3 |
|  | April 2 .. | 9 | $61 / 2$ | 6.13 | $13 \$ 000$ | 8.00 | 8.5 |
| (o) | April 9 ... | $89-16$ | 6 | 5.77 | $12 \$ 900$ | 7.55 | 8 |
| (o) | April 16. | $89-16$ | 6 | 5.66 | $12 \$ 900$ | 7.55 |  |
| (f) Freight $\$ 1.00$ in full per bag. |  |  |  |  |  |  |  |
| (j) Freight 80 cents per bag in full. |  |  |  |  |  |  |  |
| (k) Freight \$1.20 New York and \$1.50 New Orleans per bag |  |  |  |  |  |  |  |
| Freight $\$ 1.30$ per bacion full New York. |  |  |  |  |  |  |  |
| (n) Freight 70 cents per bag of coffee. |  |  |  |  |  |  |  |
| (o) Freight 60 cents per bag of coffee. |  |  |  |  |  |  |  |
| (p) Freight 50 cents per bag of coffee |  |  |  |  |  |  |  |
| (q) Freight 40 cents per bag in full |  |  |  |  |  |  |  |

Clearances from Victoria during March, 1921:-


| Vivacqua Irms, \& C. | U.S. 30,00 | Europe | R. Plate | C'wise | Tota |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hard, Rand \& Co ... | 22,750 |  |  |  | 30,900 |
| Cruz, Sobr. \& Co. | 22,000 | - |  | 300 | 23,050 |
| Arens \& Langen | 13,500 | - | - | 290 | 22,290 |
| Arbuckle \& Co. |  | - | - | 300 | 13,800 |
| A. Prado \& Co. | 7,000 | - |  |  | 7,000 |
| O. Santos Filhos | - | - |  | 2,61\% | 2,610 |
| Santos \& Filhos | - |  |  | 1,040 | 1,040 |

Total export from 1 July, 1920, to 31 March, 1921 :-
U.S. Europe R. Plate C'wise Total

| Vivacqua Irms. \& C. | 141,250 | 2,275 | 900 | 13,410 | 157,835 |  |
| :--- | :--- | :--- | :--- | :--- | ---: | :--- |
| Gerard \& | Co. | ...... | 108,094 | - | - | 2,548 |
| 110,642 |  |  |  |  |  |  |

Cruz, Sor. \& Co.... 86,000 500 - $8,874 \quad 95,374$
Hard, Rand \& Co. 68,300 - - 3,070 71,370

| Arbuckle \& Co. ... | 66,000 | - | - | - | 66,000 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| A. Prado \& Co. . | 10,250 | 1,509 | - | 45,323 | 57,073 | A. Prado \& Co. 10,250 1,500 $\quad$ - 45,323 57,073 $\begin{array}{cccccc}\text { O. Santos \& Filhos - - } & \text { - } & 2,043 & 40,9 \\ 1,93 \\ 1,275\end{array}$ $\begin{array}{lcccccr}\text { A. Franco \& Co. .. } & - & - & - & 1,275 & 1,275 \\ \text { Sundries } & \text { anc...... } & 1,100 & - & - & 385 & 385\end{array}$

$\overline{519,744} \overline{4,275}-\frac{1}{900} \overline{77,413} \frac{-}{602,332}$

Total export from 1 July, 1919, to 31 March, 1920 ...... 589,853 Total export from 1 July, 1919, to 30 June, 1920 ......... 698, 931

London Stocks. Circular of R. J. Ronse \& Co, (casks, barrels, etc, calculated into bags):-


Visible Supply of the World (From M. Laneuville's "Le Café.")
In 1,000 bags of 60 kilos each


The world's visible supply on 1 March last shows an increase of 222,090 bags as compared with 1 February and 197,000 bags with 1 March last year.

On. 1 March last, the visible supply of the world amounted to $8.819,000$ bags, as against $8,622,000$ bags on the same date in 1920 and $11,697,000$ bags in 1919.

Total world's production in Febru̧ary amounted to 1340.000 ibags, of which 824,000 hags Brazil sorts and 516,000 bags other isorts, as against $1,032,000$ hags, 471,000 bags and 561,000 bags respectively in 1920 , and $1,092,000$ bags, 695,000 bags and 397,000 bags in 1919.

For the first eight months of the crop, production was as follows:-

|  |  | Brazil | Other | Total |
| :--- | ---: | ---: | ---: | ---: |
| $1920-21$ | $\ldots \ldots \ldots$ | $10,344,000$ | $3,185,000$ | $13,529,000$ |
| $1919-20$ | $\ldots \ldots \ldots$ | $5,818,000$ | $5,355,000$ | $11,178,000$ |
| $1918-19$ | $\ldots \ldots \ldots$ | $7,036,000$ | $2,019,000$ | $9,055,000$ |

World's delive ies for the month of February were made up as follows, in 1,000 bags:-

|  |  | Europe | U.S.A. | Other | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1921 | $\ldots \ldots \ldots$. | 290 | 724 | 104 | 1,118 |
| 1920 | $\ldots \ldots \ldots \ldots$ | 439 | 666 | 395 | 1,500 |
| 1919 | $\ldots \ldots \ldots \ldots$ | 215 | 653 | 139 | 1,007 |

For the first eight months of the crop, world's deliveries were as follows, in 1,000 bags:-

|  |  | Europe | U.S.A. | Other | Total |
| :---: | :---: | :---: | :---: | :---: | ---: |
| $1920 \cdot 21$, | $\ldots \ldots \ldots$. | 2,945 | 5,972 | 2,494 | 11,411 |
| $1919-20$ | $\ldots \ldots \ldots$. | 4,714 | 6,379 | 1,477 | 12,570 |
| $1918-19$ | $\ldots \ldots \ldots$. | 1,712 | 5,457 | 1,964 | 9,133 |

Deliveries for the first eight months of the crop were made up as follows, in bags:-

|  | Brazil | Other | Total |
| :---: | :---: | :---: | :---: |
| 1920-21 | 7,933,000 | 3,478,000 | 11,411,000 |
| 1919-20 | 7,787,000 | 4,783,000 | 12,570,000 |
| 1918-19 | 6,600,000 | 2,533,000 | 9,133,000 |

## Coffee Statistics <br> ENTRIES.

During the week ended April 14th, 1921.
IN BAGS OF 60 Kilos


## SALES OF COFFEE (DECLARED).

During the week ended April 14th, 1921.

| Rio. <br> Sanlos | $\begin{array}{r} \text { Apr. } 7 / 1921 \\ 29.458 \\ 105.000 \end{array}$ | $\begin{gathered} \text { Mar. } 31 / 1921 \\ 49833 \\ 82.000 \end{gathered}$ | $\begin{array}{r} \text { Apr. } 8 / 1921 \\ 22.275 \\ 50.000 \end{array}$ |
| :---: | :---: | :---: | :---: |
| Total. | 134.458 | 131.833 | 72.275. |

COFFEE LOADED (EMAAROUER
During the week ended April 14th, 1921. IN BAGS OF 60 KILOS



# COMPANHIA COMMERCIAL DE SÅO PAULO <br> Rua Alvares Penteado, 39. <br> Caixa do Correio No. 1,113 <br> <br> \section*{8ÃO PAULO} <br> <br> \section*{8ÃO PAULO} <br> RIO DE JANEIRO <br> Rua General Camara, 90 -Sob <br> Caixa do Correio No. 130 <br> CABLE ADDRESS <br> "WYRAKD", <br> Rua José Ricardo, 35 <br> Caixa do Correio No, 482. <br> <br> \section*{SANTOS} 

 <br> <br> \section*{SANTOS}}

Managing Dipector: Edward W. Wysard. (Member of the British Chamber of Commerce of São-Paulo) Exporter of: COFFEE-BEANS-RICE-LARD and other Brazilian Produce.

IMPORTERS - COMMISSIONS - CONSICNMENT - CUSTOM HOUSE DESPATCHING IN SANTOS
AGENTS FOR THE EXPORT DEPARTMENT OF THE LONDON MERCHANT BANK, LTD., LONDON. SOLE AGENTS FOR MESSRS. FARQUHAR \& GILL, NORTH OF SCOTLAND COLOUR WORKS. GENERAL AGENT IN EUROPE: G. H. WINRAM, 59 M.ARK LANE, LONDON, E.C.

## COFFEE BAILED.

During the week ended April 14th, 1921, were consigned

## the following destinations:

IN BAGS OF 60 KILOS

| PORTS | onitule gTATE | HUHOPE \& MRDITERhankan | coast | $\left\|\begin{array}{c} \text { Miver } \\ \text { PI,ATM } \end{array}\right\|$ | (3A ${ }^{\text {P }}$ | отнй ровтs | $\begin{gathered} \text { rotal } \\ \text { wori } \\ \text { wKgKi } \end{gathered}$ | $\begin{gathered} \text { OROP } \\ \text { TO DATE } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ( Kı0....... | 162.166 | 10.889 38.764 | $\overline{135}$ | 6.151 3.456 | 二 | - | 17.040 804.521 | $\begin{aligned} & 1.945 .106 \\ & 7.302 .152 \end{aligned}$ |
| $3920 / 1921$. 1919/1920. | $\begin{array}{r} 162.166 \\ 38566 \end{array}$ | 49.653 58.396 | 135 100 | 9607 5.506 | - | 9.870 | 221.561 112.438 | 9.247 .258 8.013 .082 |

## GOFFEE PRIGE CURRENT.

During the week ended April 14th, 1921.

|  | April 8 | ${ }_{9}^{\text {April }}$ | April 11 | April 12 | $\underset{13}{\text { April }}$ | $\underset{\substack{\text { April } \\ 14}}{ }$ | Ave- rage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { RIO-milreis } \\ & \text { per } 10 \text { kilos } \end{aligned}$ |  |  |  |  |  |  |  |
| Marxet N, 610 ks | 9.124 | 9.056 | - | 8.920 | 8.983 | 8.988 | 9.015 |
| $n$ N. 7........ | 8.852 | 8.784 | - | 8. | 8.716 |  | 8.743 |
| $n$ N. 8. | 8.303 |  |  | $8 \overline{7}$ |  | - | 8.78 |
|  |  | 8.239 |  | 8.103 | 8.171 | 8.171 | 8.198 |
| SANTOS-milreis ${ }^{\text {N }}$. ${ }^{\text {a }}$ | 7.762 | 7.695 |  | 7.559 | 7.627 | 7.627 | $7 . \overline{654}$ |
| Spot No. 4......... | 10.200 | 10.200 | 10.200 | 10.200 | 10.203 | 10.200 |  |
| Spot No. $710 \mathrm{ks} . .$. | 8.200 |  | 8.200 | 8.203 |  |  | 10.200 |
| N. YORK, cent. per 1 l . |  |  |  |  | 8.200 | 8.200 | 8.200 |
| Spot Rio No. 6..... | $65 / 8$ | - | 6 1/2 | - | 6 5/8 |  |  |
| No. 7 | $61 / 8$ | - | $6 /-$ | - | $61 / 8$ | - |  |
| \$pot Santos No. 4.. | - | - | - | - | - |  |  |
| Options ${ }^{\prime \prime}$ - No. $7 .$. |  | - | - | - |  | - | - |
| May.... ${ }_{\text {July }}$. | 5.88 6.31 |  | 5.59 6.03 | 5.75 | 5.85 | 5.82 | 5.77 |
| Sep .... | 6.31 6.67 | 6.20 6.58 | 6.03 6.43 | 6.19 6.59 | 6.29 6.89 | 6.25 6.65 | 6.21 6.63 |
| $\begin{aligned} & \text { HAVRE }-50 \text { Kilos } \\ & \text { francs. } \end{aligned}$ |  |  |  |  |  |  |  |
| May............ | 112.50 | 112.50 | 112.25 |  |  |  |  |
| July.............. | 104.25 | 108.25 | 108.00 | 106.25 | 103.50 | 112.25 | 112.04 107.91 |
| LONDON - per ewt Options: shillings |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| July............. | 39/- | 39/- | 381- | 36/- | $37 / 6$ 3816 | 38/- | 37/5 |
| Sept............. | 40\%- | 4, $\%$ - | 39/- | 38/6 | 39/9 | 39/6 | 35/3/ |

## OUR OWN STOCK.

IN BAGS OF 60 KILOS

tonded (Embarques), for the weok dpril. 14, 1921
S'OOCK AT EIO ON April. 14, 1921

731.437 54.682
786119 786119
27.574 *758 545 stock at Nictheroy and i'orto on Madatis and 24.421
27.037 , Afloat ou vianda on Apr. 7, 1921 ........ Hintries at Nistheroy pus totai embaraues inci.. ding transit. . . ....................................

Heduct : om barques at Nictieroy, Porto $\quad 79.032$
dama and Vianna as Nichilingeroy, Porto da Mawrok April. 14, 1921, ings during the
STOCK IN NIOTHEROY AND AWLOAT ON APril 17.040 sTOCK in 18tand 2nd HANDN and THOSH AT NIUNHEIRH


| $\begin{array}{r} 2.618 .976 \\ 169836 \end{array}$ | 820.537 |
| :---: | :---: |
| 2.788 .812 |  |
| 133.911 |  |
| - | 2.654821 |
| $\begin{array}{r} 44.100 \\ 2.500 \end{array}$ |  |
| 46.600 |  |

Clearances during same week ............... 800
Stocks at Bahia on April. 14, 1921.. $\begin{array}{lllllll}\text { Stook ntit, Shuton and Balisa April } & \text { 14, } & 1921 . \\ \text { do } & \text { do } & \text { do } & \text { do Apr. } \\ \text { do } & \text { do } & \text { do } & \text { do } & 1921 .\end{array}$ 45.800 $\begin{array}{lllll}\text { do do } & \text { do } & \text { do Apr. } 7,1921 & 3.521,158 \\ \text { do } & \text { do } & \text { do } & \text { do April, 15, } & 1920\end{array}$

A ANIFESTB OF GOFFEE. RIO DE JANEIRO During the week ended April 14th, 1921.


Note.-Manifests of s.s. Macapa and Laura Skogland were only received by the Commercial Statistics during the past week.

SANTOS
Juring the week ended April 14th, 1921.



## PERNAMBUCO MARKET REPORT.

$$
\text { Pernambuco, Sth, April, } 1921 .
$$

Sugar. Entries to 31st March were 320,159 bags against 324,646 for February and 174,219 bags March last year, and total for crop has now been $2.208,013$ lags, against $1,303,555$ bags for last crop to end March, which gives a difference of 904,468 bags more for the present crop. Estimates made at beginning of the crop are already exceeded and there will not be much more to come forward beyond small stocks held at factories up-country, and remainder of cane in the fields may be considered as lost, as rains have been so heavy this week that the valleys are all flooded making cutting and transport quite out of the question. Even a hig advance in price would not help now, as much of the cane is already rotting from superfluous moisture. The Exchange has been quite steady and for any good samples there has been competition and prices are higher in some qualities, but inferior samples do not find buyers even at big reductions in prices Planters have ohtained this week for Usinas $11 \$$ to $12 \$$, white crystals $9 \$ 500$ to $9 \$ 800$, whites 3 a $7 \$ 400$ to $7 \$ 800$, somenos $6 \$ 400$ to $6 \$ 800$, and bruto secen $4 \$ 200$ to $4 \$ 600$ agranel. Dealers make no change in their prices for the bagged article at present, hut are inclined to give upward move to the market, as it is only from the stores that any really decent quality can to-day be ohtained. Shipments during the week have been: Santos 21,488 bags. Rio Grande ports 3,612 bags, Northern ports 511 bags, Rio 300 bags, Montevideo 11.382 bags, and Liverpool 34,752 bags: The entry for the first five days of the present month are only 45,309 bags, against 51,981 hags last month and 14,632 bags last year for same date.

Cotton. Entry in March was 17,622 bags, against 17,874 hags in. February and 9.623 bags in March last year. For this month to 5th entry has been 1,373 bags against 4,168 bags last month and 1,304 hags last year for same date. The total for crop to end March has now been 91,327 bags compared with 81,552 hags for last erop, showing excess for present crop of 9,775 bags. The market has been quiet; opening with buyers at $24 \$$ and $19 \$$ for first quality and mediums respecitvely; but there were no sellers at these prices and on 2nd shippers raised their offors to $25 \$$ and $20 \$$ once more, hat so far they have not found' any sellers at the higher price and for the moment there are no sellers under $27 \$$ or $28 \$$ and not much obtainable at these prices and at first sign of buyers being likely to pay the price, it is almost certain sellers would jump back in view of very small entries.
so far this month. Shipments this week have been: Santos 198 hags and 670 pressed bales, Bahia 18 bales, Rio 139 bales and Itajahy 200 bales.

Coffee market has been firm and no sales reported during the week, even with the better offer now made of $11 \$ 500$.

Weather. The week has been one of torrential rains and news from np-country is to same effect and all the rivers have over-flowed their banks and valleys and low lying ground is all under water

Cereals. Market has been steady and unchanged as to prices. Maize still in demand at $6 \$$ to $6 \$ 500$ per bag of 60 kilos; the s.s. Professor took 37,600 bags to Liverpool. Beans, good quality from south finds ready sale at $25 \$$ to $26 \$$ per bag of 60 kilos. Farinha, $7 \$$ to $8 \$$ per bag of 50 kilos for home grown, all other descriptions being neglected.

Freights. No material change to note in this market and rates are nominally unchanged. The s.s .Professor took 84,752 hags of sugar and 37,600 bags maize for Liverpool and Royal Mai] s.s. Sarthé is to load about 60,000 bags erystal sugar to Condon, supposed to he for Government account.

Exchange opened on 2nd for collection at $83 / 4 \mathrm{~d}$ and fismed up to $87-8 d$ for business. 3rd Sunday. 4th, collection was at 8 15-16d, hut after Rio advices dropped to $87-8 \mathrm{~d}$, at which it elosed undecided. 5th, collection at $813-16 \mathrm{~d}$, then dropped to 8 11-16d, but closed firmer, with most banks offering to draw at $8 \frac{3}{4} d$, but there was no money on offer; private paper was done at 9 d . 6th, collection was at $811-16 \mathrm{~d}$, with $85-8 \mathrm{~d}$ in Ultramarino and American banks, then after Rio news . qte fell to $81 / 2 d$ and closed at $87-16 \mathrm{~d}$; some private paper was reported as done at 9 d . 7 th, collection at $81 / 2 \mathrm{~d}$, which rate was maintained all day without business being reported. 8th, collection at $81 / 2 \mathrm{~d}$, but after Rio news banks only offered 8 7-16d, but closed steadier at $81 / 2 \mathrm{~d}$; private paper was done at $85-8 \mathrm{~d}$.

## Entries of Sugar and Cotton at Pernambuco:-

|  | $\begin{aligned} & \text { Sugar } \\ & 1920-21 \end{aligned}$ | Crop. 1919-20 | $\begin{aligned} & \text { Cotton } \\ & 1920-21 \end{aligned}$ | Crod. <br> 1919-20 |
| :---: | :---: | :---: | :---: | :---: |
|  | Bags | Bags | Bag: | Bage |
| September, 1920 | 163,850 | 24,708 | 2,343 | 8,212 |
| October | 355,990 | 59,235 | 6,124 | 6,398 |
| November | 403,280 | 195,907 | 10,375 | 10,701 |
| December January, 1921 | 376,436 | 307,835 | 20,731 | 8,954 |
| February ${ }^{\text {January, }}$ | 343,660 324,646 | 304,170 | 16,258 | 20,267 |
| March | 324,646 320159 | 237,481 | 17,874 | 17,397 |
|  | 320,159 | 174,219 | 17,622 | 9,623 |
| Total | 2,288,021 | 1,303,555 | 1,327 | 81.552 |

## RUBBER

Cable Quotations for Hard Fine, London per lb. and Para per kilo:


| December 11th, 1920 ...... |  |  |
| :---: | :---: | :---: |
| January 8th, 1921 ...... | ${ }_{1} \mathrm{l}^{21 / 4}$ | $1 \$ 800$ $1 \$ 800$ |
| January 15th, 1921 ......... |  | $1 \$ 800$ $1 \$ 900$ |
| January 22nd, 1921. ...... | $103 / 4$ | 1 \$800 |
| Fehruary 5th, 1921 | $101 / 4$ | 1 18750 |
| February 10th, 1921 ....... | $10^{01 / 2}$ | 1.870 () |
| February 12th, 1921 ...... | 10 | $1 \$ 650$ |
| February 26th, 1921 |  | $1 \$ 750$ |
| March 5th, 1921. | 10 | 18650 |
| March 12th, 1921 | 1 | $1 \$ 600$ |
| March 19th, 1921 | 0 111/2 | $1 \$ 700$ |
| March 26th, 1921 | $0111 / 2$ | $1 \$ 600$ |
| April 2nd, 1921 | $0111 / 2$ | $1 \$ 600$ |
| April 9th, 1921 | $0111 / 4$ | 1.8650 |
| April 16th, 1921 | 011 | $1 \$ 600$ |
|  |  | $1 \$ 600$ |

The World's Rubber Position. (Messrs. W. H. Rickinson's Annual Circular, January, 1921.) The amount of rubler re tained in the United Kingdom is greatly in excess of what it re heen in previous years. In 1918 it amounted to 30,104 tons, in 1919 to 42,620 tons and in 1920 to 56,972 tons. This great inelease is due alrost entirely to the falling off of consumption in he large consuming countries, i.e., the United States, the United Kingdom, France, Italy and Japan (the only exceptions being Canada. Scandmavia and Germany, where the consumption was mantained or slightly increased), the result being an accumulathe United larger stocks throughout the world, particularly in nutsl consumption . These stocks will not be greatly reduced time, then the has exceeded production for some considerable Excepting that the of the commodity will automatically improve. wide and not confiresent falling off in consumption is worldanalogous to that in 1913, when, country, the present position is U.S.A. at the beginning of 1913 , owing to the strike in Akron, in the United Kingdom or 1913 the amount of rubber retained tons, the price of rubber foll 18,724 tons in 1912 to 25,276 the amount retained in the from $4_{\mathrm{s}} 61 / 2 \mathrm{~d}$ to 2 s per lb , in 1915 and the price of rubber United Kingdom fell to 15,000 tons tions the approximate again reached 4 s Under normal condiyear 1920 would have production of plantation rubber for the 1921 it would probably habout 315,000 tons, and for the year
reached 340,000 tons. Growers' Association scheme inaugurated by the Rubber cent remains in fostricting the plantation output by 25 per be eutimated as 285,000 werld's total production for 1921 may 35,000 tons other kinds) tons-( 250,000 tons for plantation and expected to take about 194,000 this the United States would be tons. The United States, however, at the other countries 91,000 only about 12,000 tons per mever, at the present time are taking above estimate is still in excess, it is therefore obvious that the ments. If the proposed restriction of world's present requireforce the output may be estimion of 50 per cent be put into and 35,000 tons of other stimated at 190,000 tons of plantation tion 225,000 tons for the apportioned to the United year, of which 153,000 tons should be to other co the United States and the remaining 72,000 tons mand might easily countries. Although the Unittd States demonthly, the easily exceed the 12,000 tons at present taken tion, and the accumulated stocks must be taken into considerathe greater theser production remains in excess of consumption vantage of by speculacks will become, and this being taken adprice of the commodity.

For nearly eight mo declined from 2 s per 1 l , tills the price of rubber has gradually production. The financial it is well below the average cost of was primarily the cancial stress which commenced in May last ber market and cause of the unfortunate condition of the rubthe production to condition will not be improved by allowing is absolutely nexceed the consumption for a day longer than sumption will be a cory. The first signs of an increase in conretained in the Unconsiderable fall off in the amount of rubber be necessary-instead of wingdom and before that occurs it may tion output.

EXPORTS OF RUBBER FROM MANAOS, PARA, ITACOATIARA AND IQUITOS, TWO MONTHS, JAN.-FEB, 1921. BY ORIGIN AND QUALITY-IN TONS OF 1,000 KILOS.


TOTAL, TWO MONTHS, JANUARY-FEBRUARY, 1921.


EXPORTS OF RUBBER FROM PARA ONLY-BY SHIPPERS-TWO MONTHS, JANUARY-FEBRUARY, 1921.


Exports of Rubber frem Para, Manaos, Itacoatiara and Iquitos, Two Months, Jannuary and February.-In Tons of 1,000 kilos Fine Medium Coarse Caueho Total
To Europe:-

| 1920 | 1,129 | 78 | 33 | 39 | 1,279 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1921 | 1,000 | 83 | 146 | 426 | 1,655 |
| To the United States:- |  |  |  |  |  |
| 1920 | 2,945 | 278 | 1,198 | 848 | 5,269 |
| 1921 | 1,423 | 80 | 326 | 208 | 2,037 |
| Total Exports:- |  |  |  |  |  |
| 1920 | 4,074 | 356 | 1,231' | 887 | 6,548 |
| 1921 | 2,423 | 163 | 472 | 634 | 3.692 |


| 1. : Fluctuations in th |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sor Plantation | 1910 | 1913 | 1918 | 191 | 1920 |
| Highest......... | 12/9 | 4/61/2 | 2/63/ | 23 |  |
| Lowest.. | $5 / 7$ | $2 / 0$ | $2 / 1$ |  |  |
| Average. | 8 19 | $3 / 01 / 4$ | 2/31/2 |  | 0/10 $1 / 11$ |
| Para Fine | Hard Rubber | , | 2\%t3/2 | 2/11/4 | 1/11 |
| Highest......... | 12/61/2 |  | 3/8 |  |  |
| Lowest.... | 5/10 | $3 / 01 / 2$ | 2/7 |  |  |
| Average........ | ¢ ...e. 8/10 | 3/8 | 2/111/2 | $2 / 51 / 2$ | 1./111/2 |



## Area under Plantation Rubber, in Acres

| Planted |  | Total for year |  | Grand total | Ann.Inc. |
| :--- | :--- | :--- | :---: | :---: | :---: |
| 1905 | $\ldots \ldots \ldots \ldots \ldots$. | 116,500 | 116,500 | - |  |
| 1910 | $\ldots \ldots \ldots \ldots \ldots$. | 261,400 | $1,122,550$ | 30.3 |  |
| 1913 | $\ldots \ldots \ldots \ldots \ldots \ldots$ | 204,400 | $2,021,750$ | 11.2 |  |
| 1918 | $\ldots \ldots \ldots \ldots \ldots$. | 148,600 | $2,759,950$ | 5.6 |  |
| $1919^{*}$ | $\ldots \ldots \ldots \ldots \ldots \ldots$ | 150,800 | $2,910,750$ | 5.4 |  |
| $1920^{*}$ | $\ldots \ldots \ldots \ldots \ldots \ldots$ | 110,000 | $3,020,750$ | 3.7 |  |

*Estimated. Of the above 70.9 per cent is in the F.M.S. Straits settlements, Ceylon, India, B.N. Borneo and Burma.

## COTTON

Raw Cotton. There were no clearances overseas of raw cotton at the ports of Rio and Santos during the week ended April 13, 1921
-The Pernambuco Market closed on 13th April quiet, with first sorts quoted at $26 \$$ per 10 kilos sellers, and $25 \$$ buyers, ss against $25 \$$ sellers only on the previous Wednesday.

Entries during the week ended 13th April amounted to 2,100 bags, as against 1,500 bags for the previous week, and for the crop, from 1 September to 13 April, $95,800 \mathrm{bags}$, as against 82,000 hags for the corresponding period last crop. Stocks on 13 th April, 30,500 bags, as against 30,000 bags on 7 April and 34,200 bags on 14 April last year.
(a) -The Rio Market closed on 13 Aprilesteady, with on enquiry for export, and prices quoted as follows, per 15 kilos:

|  |  | 13 April, 1921 | 6 April, 1921 |
| :--- | :---: | :---: | :---: | :---: |
| Sertões | $\ldots \ldots \ldots \ldots \ldots .$. | $24 \$ 000-25 \$ 000$ | $24 \$ 000-25 \$ 000$ |
| First sorts | $\ldots \ldots \ldots \ldots \ldots .$. | $23 \$ 000-24 \$ 000$ | $22 \$ 000-24 \$ 000$ |
| Mediums | $\ldots \ldots \ldots \ldots .$. | $20 \$ 000-20 \$ 500$ | $20 \$ 000-20 \$ 500$ |
| Paulista | $\ldots \ldots \ldots \ldots \ldots$. | nominal | nominal |

-The movement at Rio de Janeiro for the week ended 13th April, in bales, was as follows:-
Stocks on 6th April, 1921
Entries during the week
1,223
Available
29,984
Clearances during the same week
2,038
Stocks on 13th April, 1921 .................................. 57,946
For the month to 13th ApriI, entries amounted to 2,580 bales and deliveries to 4,371 bales.
tory The S. Paulo Market closed on 13th April with spot firm at $29 \$$ per 15 kilos for S. Paulo good, and $28 \$$ ditto, cominon, as against nominal on the previous Wednesday.
$8 . S$. Paulo common options were quoted on the same date as follows, per 15 kilos:-

| April | Sellers | 6 April, 1921 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Buyers | Sellers | Buyers |
| May | $30 \$ 500$ | 31\$490 | 26\$500 |  |
| June | $31 \$ 500$ | $32 \$ 100$ | $28 \$ 600$ | $30 \$ 000$ |
| July | $32 \$ 600$ | $33 \$ 300$ | $30 \$ 700$ | $31 \$ 300$ |
| Augus | $32 \$ 000$ | $32 \$ 900$ | $30 \$ 700$ | $31 \$ 300$ |
| September | $31 \$ 500$ | 32\$400 | $30 \$ 750$ | $31 \$ 500$ |

-The Liverpool Market ruled on 13 th April steady at the
following prices, per lb. :-
Pernambuco and Maceio fair... $\begin{array}{llllll}13 & \text { April,'21 } & 6 \text { April,' } 21 & 14 & \text { April, } 20 \\ & 7.46 \mathrm{~d} & 33.14 \mathrm{~d}\end{array}$

| Pernambuco and Maceio fair... | 7.83 d | 7.46 d | 33.14 d |  |
| :--- | :--- | :--- | :--- | :--- |
| American fully middling, | spot... | 8.08 d | 7.66 d | 28.64 d |


| o, May options | $7.98 \mathrm{~d} \quad 7.69 \mathrm{~d}$ |
| :---: | :---: |
| Ditto, August | 8.27 d |

-The New York Market closed on 13th 7:88d 24.60 d following prices, per lb .:-


Clearances overseas of sugar at the ports of Rio and Santos during the week ended 13th April, in hags of 60 kilos, were as follows:-

From Santos: April 11, s.s. Alu Mendi, Hamburg, Theodor Wille \& Co, 20 bags, valued at $£ 41$.
-The Pernambuco Market closed on 13th April weal, with prices quoted as follows, per 15 kilos:-Usinas, superior, $11 \$ 000$ to $11 \$ 200$; crystals, $9 \$ 500$ to $10 \$$; third sort, $7 \$ 400$ to $7 \$ 800$; somenos, $6 \$ 400$ to $6 \$ 800$; brutos seccos, $4 \$ 600$ to $5 \$$; against usinas superior, $11 \$$ to $11 \$ 200$; crystals, $9 \$ 500$ to $9 \$ 800$; demeraras, not quoted; 3rd sort, $7 \$ 400$ to $7 \$ 800$; somenos, $6 \$ 400$ to $6 \$ 800$; brutos seccos, $4 \$ 200$ to $4 \$ 600$ on the previous Wednesday.
-The movement at Pernambuco for the week ended 13 April, in bags of 60 kilos, was as follows:-
Stocks on 6th April, 1921 ........................................ 518,400
Entries during the week $\qquad$ 62,400
Available
580.800

Deliveries during the week 65,700

Stocks on 13th April, 1921
515,100
Ditto, 13th April, 1920.
245,500
For the crop to 13 April, 1921, entries amounted to $2,415,800$ bags, as against $1,382,000$ bags fo rthe corresponding period last crop.
-The Rio Market closed on 13 th April weak, with no enquiry for export and prices quoted as follows, per kilo: White crystals, $\$ 760$ to $\$ 820$; white, 3rd sorts, $\$ 760$ to $\$ 780$; 2nd jact, $\$ 640$ to $\$ 660$; demeraras, $\$ 600$ to $\$ 640$; mascavinho, $\$ 560$ to $\$ 620$; mascavo, $\$ 420$ to $\$ 460$; as against $\$ 780$ to $\$ 840, \$ 780$ to $\$ 800, \$ 680$ to $\$ 700, \$ 680$ to $\$ 700, \$ 580$ to $\$ 650$, and $\$ 440$ to $\$ 500$ respectively on the previous Wednesday

The movement at Rio de Janeiro, for the week ended 13th April, in bags of 60 kilos, was as follows :-
Stocks on 6th April, 1921
187,020
Entries during the week
11,386
Available sselik........................................................... 198,406
Deliveries during the same week ............................ 21,595
Stocks on 13th April, 1921 .................................... 176,811
-The S. Paulo Market closed on 13th April with raw spot weak at $55 \$$ to $56 \$$ per bag of 60 kilos for S. Paulo, Pernambuco, Maceio and Campos good, crystals, as against $56 \$$ on the previous Wednesday; ditto, good not quoted; somenos, good, 44\$, as against $46 \$$; mascavo, $33 \$$, as against $34 \$$ to $34 \$ 500$.

Crystal options closed also weak at following prices, per 60 kilos: April, $54 \$$ sellers; May, $53 \$ 700$ buyers and $54 \$ 100$ sellers; June, $52 \$$ and $52 \$ 500$ respectively; July, $48 \$$ to $49 \$$; August, $47 \$$ to $48 \$$; and Sept, $46 \$$ to $46 \$ 800$.

Big Slump in Europe's Sugar Consumption. The heavy falloff in the sugar importations of the United Kingdom, comparing 1920 with the year preceding the war, says a statement issued by the Statistical Department of the National City Bank, calls attention to the tremendous reduction in consuming power of Europe as a whole, both in sugar and many other articles formerly considered a food necessity. British consumption of sugar, according to the New York publication "Facts About Sugar," has fallen from about 90 pounds per capita prior to the war to about 52 pounds per capita in 1920, and if this is true of Great Britain, the proportionate fall-off in many other countries of Europe must be much greater, notably the interior area stretching from the Mediterranean northward as far as population exists. Current estimates as to the sugar purchasing and, therefore. consuming power of Europe for the year 1921 put the quantity at less than half of 1913.

## BEANS

There were no clearances overseas of Beans at the ports of Rio and Santos during the week ended 13 April.

## RICE

Clearances overseas of Rice at the ports of Rio and Santos during the week ended April 13, in bags of 60 kilos, were as follows:-

From Santos: April 11, s.s. Alu Mendi, Hamburg, Theodor Wille \& Co, 20 bags, valued at $£ 29$

## MANDIOCA MEAL

There were so clearances overseas of Mandioca Meal at the ports of Rio and Santos during the week ended April 13th. 1921.

## COCOA

Clearances of cocoa at the ports of Rio and Bahia during the week ended April 13, in bags of 60 kilos, were as follows:-

From Bahia: April 1, s.s. Pays de Waes, Antwerp, 1,250 bags ditto, Hamburg, 500 hags; April 2. Araguaya, B. Aires, 2,350 bags; April 7, Sarthé, Amsterdam, 500 bags; ditto, Rotterdam, 1,000 bags ; ditto, Bremen, 300 bags; ditto, Hamburg, 600 bags; total Bahia, 6,500 bags, valued at $£ 15,301$.

## LARD

Clearances overseas of Lard at the ports of Rio and Santos during the week ended April 16, in tons of 1,000 kilos, were as follows:-

From Rio de Janeiro: April 10, s.s. Cuyaba, Lisbon, Luciano Alves de Mello ( 150 cases) 10 tons; April 13, Sierra Ventana, Lisbon, Pereira Prista \& Co. (300 cases) 21 tons; ditto, American Trading Co, ( 70 cases) 5 tons; totai Rio, ( 520 eases) , 36 tons, valued at $£ 2,824$.

## MEAT

There were no clearances overseas of Frozen or Chilled Meat. Pork or Offal at the ports of Rio and Santos cluring the week ended April 13, 1921.

Exports of Frozen and Chilled Meat, Pork and Offal during the month of March, 1921, at the ports of Rio and Santos, in tons of 1,000 kilos:-

Beef:-

|  | Port of origin |  |  |
| :---: | :---: | :---: | :---: |
| Shippers:- | Rio | Santos | Total |
|  | Tons | Tons | Tons |
| Continental Products Co. (22,016qts.) | - | 1,797 | 1,797 |
| Cia. Armour do Brazil (19,574qts)... | - | 1,640 | 1,640 |
| Cia. Mechanica e Import. (12,674qts.) | - | 1,134 | 1,134 |
| Brazilian Meat Co. (61,079qts.) ... | 3,505 | - | 3,505 |
| Total March ( $115,343 \mathrm{qts}$.) | 3,505 | 4,571 | 8,076 |
|  |  | of origin |  |
| Destination | Rio | Santos | Total |
|  | Tons | Tons | Tons |
| Gibraltar ( $61,079 \mathrm{q}$ ts) | 3,505 | - | 3,505 |
| Genoa ( $36,240 \mathrm{qts}$.) | - | 2,176 | 2,176 |
| Dakar (22,560qts.) | - | 1,349 | 1,349 |
| Liverpool (18,019qts.) | - | 1,046 | 1,046 |
| Total March (115,343qts.) | 3,505 | 4,571 | 8,076 |
| Do, Jan. and Feb, 1921 (142,446qts.) | - - | 8,406 | 8,406 |
| Total, 3 months, 1921 (257,789qts.) | 3,505 | 12,977 | 16,482 |
|  | £ | £ | $\pm$ |
| F.O.B. Value-March | 155,124 | 202,303 | 357,427 |
| Ditto, 2 months, 1921 | - | 379,105 | 379,105 |
| Total, 3 months, 1921 | 155,124 | 581,408 | 736,532 |

There were no shipments of Pork during March, 1921-: Offal :-

| Per shippers: | Port of origin |  |  |  |
| :---: | :---: | :---: | :---: | ---: |
|  |  | Rio | Santos | Total |
| Brazilian Meat Co. $(5,035$ | bags $)$ | $\ldots$ | 189 | Tons |$\quad$ Tons

Above was only shipment during March.


## HIDES

There were no clearances overseas of dry and salted hides at the ports of Rio and Santos during the week ended 13 April.

Bahia Clearances:-April 7, s.s. Sarthé, Hamburg, 4 tons dry hides and 3 tons salted hides.

## MANGANESE

Clearances overseas of Manganest Ore at the ports of Rio Santos and Bahia during the week ended April 13, is tons of 1,000 kilos were as follows:-

From Rio: April 8, s.s. Robin Hood, Baltimore, Cia. Meridional Mineração, 9,200 tons, valued at $£ 37,012$
-The movement at Rio de Janeiro for the week ended 13 th April was as follows, in tons of 1,000 kilos:-
Stocks on 6th April, 1921 ....................................... 51,205
Entries during the week
Available
5,34:
Clearances during the same week ............................................56,545
Stocks on 13th April, 1921 (apprxoimately)
47,345
For the month to 13th April, entries amounted to 10,724 tons.

## TOBACCO

Clearances overseas of Leaf Tobasco at the ports of hio, Santos and Bahia during the week ended April 13, in tons of 1,000 kilos were as follows:-

From Bahia:-April 2, Araguaya, B. Aires, ( 251 bales), 18 cons; April 7, Samara, Buenos Aires (806 bales) 61 toss; Sarthé, Amsterdam ( 2,680 bales) 203 tons; ditto, Hamburg, ( 529 bales) 36 tons; total Bahia, ( 4,266 bales) 318 tons, valued at $£ 14,714$.

From Rio de Janeiro: April 10, Cuyabu, Antwerp, S. A. Fonseca Machado, ( 340 bales) 26 tons; 13, Asier, Antwerp Castro Silva \& Co. ( 100 bales) 7 toss; total Rio, ( 440 bales) 33 tons, valued at $£ 3,319$.

## CLEARANCES OF SUNDRY PRODUCE.

Bananas from Santos in bunches: April 11, s.s. Porto, B. Hires, 5,000 ; s.s. Nockum, B. Aires, 26,000 ; total for the week 31,000 bunches; ditto, 1 Jan. to 13 April, 548,571 bunches, all for the Plate.

## SHIPPING

The Freight Marketc ontinues very dull, cargo being insigmificant. The coffee and produce markets show no signs of activity and it is difficult to say how long this state of things will last.

The market for the United States is very quiet, with rates unaltered at 60 c per bag. It is rumoured that an important Continental shipping company offered to take 45c for New York, but we understand that this offer was withdrawn by orders from head office. This is an indication of what may happen should cargo not come forward very shortly. Outsiders appear to be quiet just now, but may appear on the scene any moment. It is doubtful whether the conference rate of 60 c can be mantained with so little cargo available and so much tonnage on offer. It is a case, however, of sticking to the guns, for once the rate is lowered a break in the Conference may take place.

The market for Europe is dead, very little cargo offering, and there is still too much tonnage in the market. Here again, unless there is a change for the better very soon rates will tumble, and shippers be able to make their own rates. So far freight rates are unchangd at those quoted in another column.

The Buenos Aires port strike is not likely to help matters much, as ships will be lying idle waiting dscharge, etc.

The Santos market is likewise very quiet and cargo is only obtainable when the ship is in port, rates offered being very low.

The Pernambuco market has been offering some cargo, which must haye been cleared by now. Some sugar is expected in the market Por shipment to Europe in May. Rates offering at that port are extremely low at present.

The Bahia market is offering tobacco for Hamburg, but preference is given to German ships. The interesting part of this is that the shipper giving preference is the French company, the Cia. Geraes de Tabaco.

Rio and Santos port conditions show marked improvement and steamers can now get alongside almost immediately for discharge.

According to the "Times of Argentina," of 11 April, the Plate market showed a fair amount of activity. Berth rates were quoted firm at 27 s 6 d for down river and 30 s for up-river. There was nothing doing for Brazilian ports.
-Lamport and Holt Movement.-Lalande, from Liverpool arrived Rio 14 April; Byron, from New York, arrived Rio 16 April; Dryden, left Rio 20 April for London; Vestris, leaves Rio 25 April for New York; Socrates, due Rio 2 May from New York; Raphael, due Rio 4 May from Liverpool.
-Houlder Bros. \& Co.-Canonesa, leaves Plate for Rio, mid April.
-Prince Line (Houlder Bros., Agents)-Glendevon, loads for New Orleans and New York; leaves Santos 20 April; Glenaffric, left Newport News 14 April southwards; Manchurian Prince, leaves Santos 20 April for Rio Grande.
-Pacific-Argentine-Brazil Line (Houlder Bros, Agents). West Notus, leaves San Francisco, Cal; April outward.
-Sota \& Aznar Line (Houlder Bros., Agents).-Atxeri Mendi, left Pernambuco 16 April for Rio; Jata Mendi, due Rio 12 May loads for Bilbao, Antwerp, Rotterdam and Hamburg; Alu Mendi, sailed 14 April for Europe.
-Johnson Line.-San Francisco, sailed from Gothemburg 6 April for Brazil and Plate; Annie Johnson, leaves Rio 24 April for Sweden and Finland; Avesta, sails 21 April from Rio for Sweden and Finland; Lima, expected from E. Aires 19 May and will load for Sweden and Finland.
-Royal Lloyd Belge.-Flandier, loads Rio for Antwerp first half May; Remmier, at Antwerp; Cimbrier, due Rio shortly; Paes de Waes, arrived Antwerp 18 April.
-Skogland Line.-Skogland, discharging at Pernambuco; Solvig Skogland, loading in U.K.; Torlak Skogland, loading at Plate; Waldemar Skogland, at Hamburg; Laura Skogland, will load at Hamburg end April.
-Fredrik Englehart.-S. Paulo, arrived Rio 20 April on route for Plate; Rio de la Plata, due mid May from Europe.
-E. Johnston \& Co., Ltd.-Jethou (Wilhelmsen Line) loads for New York first half May; Sewah, loads 2nd half April for Rotterdam and Hamburg.
-Wilsons Sons \& Co.-Hubert, sails first half May for New York; Stephen, due 21 April from New York.

Buenos Aires Port Trouble. The transport workers at the port of Buenos Aires take the cake for downright pugnacity. For the least thing, absurd claims, ete, boycotts, strikes, etc., are declared( undoubtedly engineered by bolchevist elements. The case of the s.s. Martha Washington, of the Munson Line, says "The Times of Argentina," brings home to us the fact that the professional agitators, like the poor, are always with us.

The s.s. Martha Washington was docked in the port of Buenos Aires on March 27th. The next day, one of the crew on arriving at the ship drunk, became disorderly, and on being reprimanded for his conduct, used violence against an officer. This incident was sufficient to arouse the ire of the port labourers, resulting eventually in a very nasty situation, which ended in almost an international question. The Martha Washington was boyeotted and still lies at the port of Buenos Aires with undischarged cargo. The whole affair, a disgraceful one for the labour of that port, seems to have ended in a general strike, with the result that all steamers are being delayed at that port for a considerable time. Since the British miner went on strike, labour all over the world has become restless. American miners and railway men talk of striking, the sailors of the Lloyd Brasileiro are still out, and now the port of Buenos Aires presents the latest edition, which has practically no rival elsewhere.

Canadian Merchant Marine Up-Keep Costs. The following is taken from the Dominion Marine Departments report for the year ended March 31, 1920:-The profits of a merchant matine are, of course, partly dependent up the cost of its maintenance. The following is an approximate comparison of the cost of wages and board per month between a British, a United States, a Canadian and a Japanese steam merchant ship of sinilar tonnage and dimensions ; cost of British ship for wages and board per month. $\$ 3,645.09$; of the United States, $\$ 6,711.10$; of the Canadian, $\$ 2,303.50$; and of the Japanese, $\$ 1,124.50$.

Taking the U.S. cost of operating, which is by far the highest as representing 100 per cent, the British is 54 per cent, the Canadian 34 per cent and the Japanese 17 per cent; it is apparent that the U.S. merchant marine is operating uider a great disad, vantage as compared with the Japanese, and to a lesser extent with the British and Canadian ; the Canadian operating costs are 20 per cent less than the British, 66 per cent less than the U.s., hut nearly double those of the Japanese. It is altogether likely 'when the period of competition sets in that the United States will lower her cost of operation, otherwise she will be heavily handicapped.

The U.S. Freight Market. "Nauticus" of 19 March says that the situation was substantially unchanged, the demand for tonnage having in no way improved. Our contemoprary is of the opinion that rates have about reached the "divd line" of depression. Coal rates for April shipment to Rio is quoted at about $\$ 5.50-\$ 5.75$ on "clean" conditions, or about $\$ 6.25$ with big despatch money and 96 hours' waiting time included in despateh, which would probably work down to the former rate.
U.S. Bunkers. 'Nauticus" of 11 March gives spot prices at Hampton Roads as ranging from $\$ 5.75$ to $\$ 6$, best coal, promp, and on contract of about $\$ 6.50$ to $\$ 7.00$.
-The principal British ports are so encumbered with laid-up tonnage that owners desirous of laying up hoats are now compelled to consider such out of the way places as Falmouth, Belfast, etc.-"Nanticus."
-The first motor vessel for the Lamport \& Holt Line is row building on the Slyde. She is to be named the Leighton and wit have a deadweight carrying capacity of about 11,000 tons. The hull design is of the cruiser stern type. The machinery is of the same system as has been installed in the motor vessels of the Glen Line and conists of two sets of six-cylinder four-cycle. Diesel of the modified B. \& We "standard" design.
-Cierman workmon are said to have entered a protest against new merchant ships being given such names as Hindenburg and Ludendorff and the Government is to be asked to order that the names of these ships be changed to less "provocative" ones.

## CURRENT FREIGHT RAIES

Royal Mail.-Rio-Antwerp, Rotterdam, Amsterdam. Hamhurg, 75 s . and 10 per cent. per 1,000 kilos coffee and cereals; from Santes 5s. less. For United Kingdom 75s. and 10 per cent; Santos 5 s . less. For Havre, 75 s . and 10 per cent.

Lamport \& Holt.-Rio-.U.R., same as Royal Mail: Rio ard Santos-United States, coffee 60c. per bag in full, New Yorls and New Orleans.

Prince Line.-Rio and Santos-New York and New Orleass, 60 c per bag of coffee in full.

Booth Line.-Rio and Santos to New York and New Orleans, 60c. per bag of coffee

Rio-Cape Line.-Rio to South Africa, 140s, except Mossel Bay, 150 s .

American Lines.-Rio and Santos to New York and New Orleans, 60c per bag; Pacific Coast-U.S. $\$ 1.00$ to $\$ 1.35$.

Royal Belgian Lloyd.-Rio and Santos-Antwerp and Ha:nLurg, same as Royal Mail:

French Lines.-Rio-Havre, 300 fcs and 10 per cent coffee basis; Rio-Marseilles, 330fes per 1,000 kilos in full; Bordeaux, £6 5 s and 10 per cent coffee basis: Santos, ${ }^{\text {T }} 5$ s less.

Royal Holland Hoyd.- Rio and Santos to Channel and Neich Sea ports, same as Royal Mail.

Scandinavian Lines.-Rio to Scandinavian ports, $£ 510$ s and 10 per cent; Helsingfors, $£ 6$ and 10 per cent; Rio=Hamburg, 60 s to 65 s in fult; Santos, 5 s less.

Italian Line-Rio-Genoa, 90 s and 10 per cent per 1,000 kilos; Naples and Trieste, £9.

Lloyd Brasileiro.-Rio and Santos-Havre, Aintwerp, Rotterdam, and Hamburg, 60s. in full and 10 per cent; New York and New Orleans, 60 c per bag of coffee.
d.panese Lines. $\div$ Rio and Santos-South, African parts, 170 s . per 1,000 kilos,.. except. Massel Bay . 180s.: Rio and SSantos:Nev: York and New Orleans 60c.

Pacific, Argentine and Erazil Line-Rio to Valparaiso, £5́; San Francisco, Cal,.. $\$ 1.20$ per. bag. San Pedro, Seattle, Tacoma, Vâtouver and Victoria, B.C., $\$ 1.55$ per bag.

Sota y Aznur Line.-Rio to Bilbao, 90s; Santander, Gigon, Avilès, Pasages, 110s; Hamburg, conventional.

Spanish Lines.-Rio-Spanish ports, 150 to 163 pesetas and 5 per cent.

Sundry Lines and Rates.-Per 1,000 kilos, except where otl erwise stated:-Hamburg, from Rio and Santos, 60s. to 655 s . and 10 per cent; Gibraltar, Oran and Algiers, 330 francs direct, with transhipment,430fes. Genoa, 150 s . Piraeus, with transshipment at Antwerp 169s, at Amsterdam 159 s at Trieste 535 fes , at Marseilles, 500 francs. Constantinople, with transhipment at Antwerp 169 s , at Amsterdam 159 s , at Trieste 515 frs , at Marselles 480 francs. Cyprus, 194s, with transhipment at Antwerp Canary Islands, 95 s and 10 per cent. New York and New Orleans, 50 c to 60 c per bag; to Pacific ports $\$ 1$ to $\$ 1.35$ per bag; S. African ports, 140s, except Mossel Bay, 150s. Rio-River Plate, $3 \$ 500$ per bag. Ohilian ports, 150 s per 1,000 kilos.

## Arrivals at the Ports of Rio and Santos during the week ended 14th April, 1921.

|  | Rio |  | Santoe |  | Tots. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Flsg | No. | Tans | No | Tons | N | Tons |
| British | 11 | 38,900 |  | 15,010 | 14 | 53,910 |
| French | 4 | 17,490 | 3 | 12,307 | 7 | 29,797 |
| American | 2 | 9,662 | 1. | 2,179. | 3 | 11,841 |
| Italian | 2 | 7,987 | 2 | 5,881 | 4 | 13,868 |
| Japanese | 2 | 8,384 | - | - | 2 | 8,384 |
| Norwegian | 2 | 4,316 | 1 | 1,528 | 3 | 5,8:14 |
| Portaguese | 1 | 6,634 | 1 | 6,634 | 2 | 13,268 |
| Danish | 1 | 2,510 | - | -- | 1 | 2,510 |
| Braz, overseas | 1 | 2,500 | 1. | 3,967 | 2 | 6,467 |
| Dutch | 1. | 2,140 | 1 | 2,254 | 2 | 4,394 |
| Spanish |  | 1,977 | 1 | 2,183 | 2 | $\begin{array}{r} \\ \hline 4,160\end{array}$ |
| Swedish : $\quad$ A | 厚 | $\underline{1}$ |  | ${ }^{737}$ | 1 : | - 737 |
| Braz, coastwise | 28 | 102,500 | 15 | 52,680 | 43 | 155,180 |
| Brarz, coastwise ... | 17 | 10,148 | 12 | :8,821 | 29 | 18,96\% |
| Total for week | 45 | 112,648 | 27 | 61,501 | 72 | 174,149 |
| Do, April 7, 1921. | 45 | 1'18,514 | 43 | 103,145 | 88 | 227,659 |
| Do, April 15, 1920. | 52 | 119,209 | 26 | 43,847 | 78 | 163,056 |

Entries of vessels at the ort Pof Sanos during the months of January and February :-

-The discovery of a new method by which vessels may be guided by wireless during a dense fog was announced in Liverpoo on March 3 by William Marconi at the annual meeting of the British shipmasters. This invention, he said, was based on a principle by which electric waves may be directed in any definite direction like flashes

## VESSELS ARRIVING AT THE PORT OF RIO DE JANEIRD.

During the week ended April 14th, 1921.
8 -SANGUS. American s.s, 3428 tons, from Pernambuco 8-TEIXEIRINHA, Brazilian s.s, 225 tons, from Estancia 8 - SIIARN, American s.s, 6240 tons, from New York 8 -SILARUS, British s.s, 3237 tons, from London 8 - OROMOND, British s.s, 1849 tons, for Cape Town 8-TOCANTINS, Brazilian s.s, 6634 tons, from Hamburg ${ }_{9}$-TOCANTINS, Brazilian ss., 2500 tons, from New Orleans $9-$ CAPIVARY, Brazilian s.s, 371 , tons, from Aracaju 9-ETHA, Brazilian ss., 271 tons, from Itajahy 10-ITAPTCA. Brazilian s.s, 869 tons, from Areia Branca 10-HAMOCK, Brazilian s.s, 192 tons, from Guaratuba 10-HAMMERSHUS, Danish s.s, 2510 tons, from Copenhagen $10-$ ROCFFTELIN. British s.s, 1902 tons, for B. Aires 10-RIO DE LA PLATA Janese sis, 4800 tons, for Norfolk $10-$ VAUBAN, British s.s, 6699 tons.s. 1528 tons, from Christiana 10-TIF:AGY.' Brazilian s.s, 6699 tons, from Buenos Aires 11-TIFAGY, Brazilian s.s, 834 tons, from B. Aires 11-SOMME, British ss., 3330 tons, from Rio Grande 11-ITAP BARBOSA. Brazilian s.s, 567 tons, from Rio Grande 11-FLAMENGO Brazilian ss, 825 tons, from Porto Alegre 11-TAOTIARY. Brazilian s.s, 288 tons, from Santos 11-FFRESIA, Brazilian s.s. 1241 tons, from Porto Alegre 11-ASSU, Brazilian sis 11-G. I,ARRINAGA British tons, from Porto Alegre 11-FORT DE TROYON, French, 6808 tons, from Norfolk 11-FORT DE TROYON, French s.s, 3157 tons, from Newacstle 11 -DESNA, British s.s, 7255 tons, from Liverpool 11-STRPAF, Dutch s.s, 2140 tons, from Hamburg 11-TLUTETTA, French s.s, 5598 tons, from Bordeaux 11.-SAMARA. French s.s, 3772 tons, from Bordeaux 2-ATAIPAVA Bry, Brazilian s.s, 516 tons, from Penedo 12-ITAIPAVA, Brazilian ss., 613 tons, from Pelotas 12-ITAGTBA. Erazilian s.s, 927 tons, from Peranmbuco 12 GNNTTMNG. Rerzilian vacht, 50 tons, from Itajahy 12-CHISTIAN BORSNA. French ss., 4963 tons, from B. Aires 2-P DISTIAN BORS, Norwegian s.s, 2788 tons, from B. Aires 12-P. DI UDINE. Italian s.s, 4936 tons, from Genoa $12-$ CANATIAN RUNNER, British s.s, 1811 tons, from Halifax $13-$ ITAQUERA, Brazilian s.s, 926 tons, from Porto Alegre 13-HERSCHEL, British ss., 300 tons, from E. Aires 13-ALU MENDI, Spanish s.s, 1977 tons, from B. Aires 13-HTGमLAND LADDIE, British ss., 4689 tons, from London 13-CAITHNESS, British s.s, 1050 tons, from London 14-KANAGAWA MARU, Jap. s.s, 3584 tons, from Yokohama 14-INDIANA Italian s.s, 3051 tons, from Genoa

## vessels sailing from the port of rio de janelro

During the week ended April 14th, 1921
8 RIO DE JANEIRO, Brazilian s.s, 1487 tons, for B. Aires 8 -SIRIO, Brazilian s.s, 554 tons, for Rio Grande 8-ACRE, Brazilian s.s, 884 tons, for Manaos
8-CUYABA, Brazilian s.s, 4086 tons, for Hamburg -ITAQUATIA, Brazilian s.s, 1250 tons ,for Macau 8 -CURVELLO. Brazilian s.s, 4086 tons, for Santos 8 -WEST JAFFREY, American ss., 3487 tons. for B. Aires 8 - VAUBAN, British s.s. 6699 tons, for New York 8 -DARRO. British s.s, 7252 tons, for Liverpool 8 -HIGHLAND LADDIE, British s.s, 4650 tons, for B. Aires $8-$ DESNA, British s.s. 7255 tons, for Buenos Aires 8 -SILARUS, British s.s, 3231 tons, for Rio Grande 8 SAMARA, French s.s, 3727 tons, for River Plate 8 - LUTETIA, French s.s, 5681 tons, for River Plate ${ }^{8}$ ASIRR, Belgian s.s, 1835 tons, for Hamburg 9 CAPIVARY, Brazilian s.s, 371 tons, for Santos 9 -IRIS, Brazilian s.s, 887 tons, for Paranagua 9-KOREAN PRINCE, British s.s, 3115 tons, for New Orleans 9-M. DOURADO, Brazilian yaeht, 200 tons, for S. Matheus 9-ITAMARACA, Brazilian s.s, 949 tons, for Maceio 9 -ITAITUBA, Frazilian s.s, 613 tons, for Pelotas 9 -ITANEMA, Brazilian s.s, 553 tons, for Porto Alegre 9 ITAPUCA, Brazilian s.s, 869 tons, for Porto Alegre 9-P. DI UDINE, Italian s.s, 4936 tons, for Buenos Aires $9-$ RIO DE LA PEATA, Norw. s.s, 1528 tons. for B. Aires 11-SOMME, British s.s, 3330 tons, for London 18-ESPANA II, Spanish s.s, 2138 tons, for Barcelona

11-LAGUNA, Brazilian s.s, 300 tons, for Laguna
11-CAELLE, British s.s, 2460 tons, for E. Aires
11 -SIRRAK, Dutch s.s, 2140 Brit .s.s, 3334 tons, for B. Aires
11-ALTMARK German s.s, 3133 tor Santos
12-ITAGIBA Brazilion s.s, 133 tons, for B. Aires 12-ITAQUI, Brazilian s.s.s. 513 tons, for Porto Alegre 12-ITAIPAV Brazilian s.s, 513 tons, for Macau 12-ITAIPAVA, Brazilian s.s, 613 tons, for Aracaju 12-FRESIA, Brazilian s.s, 512 tons, for Santos 12-SEED, Brazilian m.s. 50 tons, for for Recife 12-CHRISTIAN BORS ${ }^{2}$, 50 tons, for Victoria 12-ROSEFIEL BORS, Norwegian ss., 2788 tons, for Las Palmas 12-INDIANA D, British s.s, 1960 tons, for Roserio 12--WORDH, Italian s.s, 2860 tons, for B. Aires 12-SIERRA' VENTANA, French 2494 tons, for Rosario 13-FORT DE TROYON, French s.s, 4963 tons, for Bordeaux 13-ITART DE TROYON, French s.s, 3157 tons, for Santos 13-ITAJUBA, Brazilian s.s, 869 tons, for Porto Alegre 13-KANAGAWA MARU, 13-HERSCHEL MARU, Jap. s.s, 3256 tons, for B. Aires 13-HAMMERSHUS British s.s, 3944 tons, for Liverpool 13-ALU MENDI, Spanish s.s, 1977 tons, for B. Aires 14-TEIXEIRINHA, Brazilian s, 1977 tons, for Hamburg 14-OYAPOCK, Brazilian s.s. 182 , 223 tons, for Laguna 14-FLORIANOPOLIS Brazilian tons, for Guaratuba 14-RUY BARBOSA, Brazilian ss., 918 tons, for Penedo 14-PARA, Braz̃ilian s.s, 1185 tons, for Par Montevideo 14-ETHA, Brazilian s.s.s. 2311 tons, for Para 14-ARAQUARY, Brazilian s. 1466 tor Florianopolis

## VESSELS ARRIVING AT THE PORT OF SANTOS.

During the week ended April 14th, 1921. 9-ITAPEMA, Brazilian s.s, 825 tons, from Porto Alegre 9-AVESTA, Swedish s.s. 737 tons, from Hamburg 9 -AVESTA, Swedish s.s, 737 tons, from Gothemburg 9 -SIERRA VENTANA, French s.s, 4963 tons, from B. Aires 10-CAMPEIRO, Rrazilian s.s, 1374 tons, from Porto Alegre 10-IBIAPABA, Brazilian s.s, 437 tons, from Pelotas 10-CAP. OF NERRASKA A. Amer tons, from Florainopolis 10-CAP OF NERRASKA. Amer. s.s, 2179 tons, from Barcelona 10-RIO DE LA PLATA, Norweg. s.s, 1528 tons, from Christiana 11-RIO DE JANEIRO, Brazilian tons. from Rio 11-HILDERSUN Dutch ss 11-HTADERSUN, Dutch ss., 2254 tons, from B. Aires 11-ITAPUCA, Brazilian ss., 613 tons, from Mossoro 11-PIAUHY, Brazilian s.s, 425 tons, from Recife 11-CURVELLO, Brazilian s.s, 3967 tons, from Hamburg 12-SIRIO, Brazilian s.s, 554 tons, from Rio 12-ITAPUERA, British s.s, 4518 tons, from Rio Grande 12-ITAPUERA, Brazilian s.s, 926 tons, from Porto Alegre 12-ITAITUBA, Brazilian s.s, 926 tons, for Porto Alegre 12--ESPANA II. Spanish s.s, 2183 tons, from B. Aires 12-MONTE ROSA. Italian s.s, 2644 tons, from B. Aires 12-DESNA, British s.s, 7255 , tons, from Liverpool $12-$ SAMARA, French s.s, 3772 tons, from Eordeaux 12 SILARUS. British ss., 3237 tons, from London 12-P. DI UDINE, Italian s.s, 3237 tons, from London 13-AL. TROUDE, French s.s, 3572 tons, from B. Aires 13-CAPIVARY, Brazilian s.s, 371 tons, from Aracaju

## VESSELS SAILING FROM THE PORT OF SANTOS.

During the week ended April 14th, 1921.
9-ITAPEMA, Brazilian s.s, 825 tons, for Rio ${ }_{9}^{9-J A C U H Y}$, Brazilian s.s, 654 tons, for Porto Alegre 9-MINI M, Brazilian barque, 691 tons, for Antonina 9-SOMME, British s.s, 3230 tons, for Hamburg 9-ALU MENDI, Spanish s.s, 1977 tons, for Hamburg 10-SIERRA VENTANA, French ss., 3964 tons, for Bordeaux 10-ITAIPAVA, Brazilian s.s, 613 tons, for Aracaju 10 -PORTO, Portuguese s.s, 3885 tons, for B. Aires 11-CARANGOLA, Brazilian s.s, 226 tons, for Laguna 11-RIO DE JANEIRO B. Bra, 613 tons, for Porto Alegre 11-RIO DE JANEIRO, Brazilian s.s, 1487 tons, for B. Aires 12-NOSKUS, American s.s, 3219 tons, for B. Aires 11-TAURUGIAN MARU, Jap. s.s, 2363 tons, for New Orleans 12-ITAOUERA, Brazilian s.s, 926 tons, for Areia Branea 12-ITAITUBA, Brazilian s.s, 613 tons, for Pelotas 12 -SIRIO. Brazilian ss., 554 tons, for Rio Grande 12-CUBATAO, Brazilian s.s. 882 tons, for Rio 12-DESNA, British s.s, 7255 tons, for B. Aires 12 SAMARA. French s.s, 3772 tons, for B. Aires 13-ZAANDIJK, Dutch s.s, 28332 tons, for Hamburg 13-P. DI UDINE, Italian s.s, 4936 tons, for B. Aires 13--LUCANIA, Brazilian ss., 130 tons, for Itajahy

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