# Wileman's Brazilian Review

A JOURNAL OF TRADE AND FINANCE

PUBLISHED WEEKLY TO CATCH BRITISH MAILS.

VOL. 5

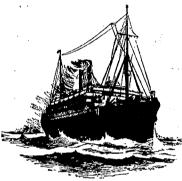
RIO DE JANEIRO, TUESDAY, March 27th, 1917

N. 13

## R. M. S. P. THE ROYAL MAIL STEAM PACKET COMPANY

## P. S. N. C. THE PACIFIC STEAM NAVIGATION COMPANY

Frequent service of mail
steamers between Brazil, Europe,
The River Plate and Pacific Ports
All steamers fitted with
Marconi system of wireless telegraphy.



Regular service
of cargo boats to and from all the
principal British
ports, also serving France, Spain and
Portugal.

Cabines de luxe -- Staterooms with bath-room, etc., also

= a large number of Single berth Cabins ===

## DATES OF SAILINGS ON APPLICATION.

FOR FURTHER PARTICULARS, APPLY TO THE ROYAL MAIL STEAM PACKET COMPANY

⊛ 53 and 55, Avenida Rio Branco, 53 and 55 ⊛———

Tel. OMARIUS - RIO - P. O. B. 21

TELEPHONE No. 1199 NORTE.

SÃO PAULO

RUA QUITANDA

SANTOS RUA 15 DE NOVEMBRO 198.

## THE GREAT WESTERN OF BRAZIL RAILWAY COMPANY, LTD.



DIRECT COMMUNICATION between RECIFE (Cinco Pontas) & MACEIÓ & JARAGUÁ.
on Sundays, Mondays, Wednesdays & Fridays:
returning on Sundays, Tuesdays, Thursdays & Saturdays.

DAILY, between RECIFE (Brum) & Parahyba & Cabedello.

From RECIFE (Brum) & Cabedello & Parahyba to Natal and vice-versa on MONDAYS, WEDNESDAYS & FRIDAYS, Sleeping at Independencia.

Between RECIFE (Central) & PESQUEIRA DAILY.

#### LONDON AND BRAZILIAN BANK.

	ESIADLISHED 1802	
1	Capital	£2,500,00a
	Capital paid up	£1,250,000
-	Reservé Fund	£1,400,000

7, TOKENHOUSE YARD, LONDON, E.C. BRANCH OFFICE IN RIO DE JANEIRO ...... 19, RUA DA ALFANDECA PARIS BRANCH ...... 5, RUE SCRIBE, PARIS

Draws on Head Offices and the following Branches:-Lisbon, Oporto, Manáos, Pará, Ceará, Pernambuco, Bahla, Santes, 8. Paulo, Curityba, Rio Crande do Sul, Porto Alegre, Montevideo Buenos Aires, Rosario de Santa Fé, Paris and New York (Agency.) Also on the following Bankers:-Messrs. Glyn, Mills, Currie and Co., London; Société Générale. Paris and Branches; Credito Italiano, Italy; Hongkong and Shanghia Banking Corporation, India, China and Japan; Credit Lyonnais, Spain; Branches of Banco de Portugal, Portugal.

CORRESPONDENTS.

The Bank has Agents or Correspondents in all the principal ports and cities of Brazil, Uruguay, Argentina, United States & Europe.

#### THE BRITISH BANK OF SOUTH AMERICA, LTD.

HEAD OFFICE: 4 MOORGATE STREET, LONDON, E.C.

1.000.000

Office in Rio de Janeiro

Rua Primeiro de Março 45 and 47 Rua do Hospicio 1, 3, 5 and 7

Branches at: SÃO PAULO, BAHIA, BUENOS AIRES, MONTEVIDEO and ROSARIO.

Correspondents in: --Pernambuco, Pará, Manáos, Ceará, Victoria, Maranhão, Parahyba do Norte, Santa Catharine. t'arana, Rio Grande do Sul, Pelotas, Porto Alegre, Santos, Piauhy and Matto Grosso.

Draws on its Head Office in London; The London Joint Stock Bank, Limited, London and all principal towns in United Kingdom; Messrs. Heine and Co., Paris; Banque de Bordeaux, Bordeaux; Banco Belinzaghi, Milan; Banca Commerciale Itáliane. Genoa; Societá Bancaria Italiana, Genoa; Messrs. E. Sainz and Hijos, Madrid and Correspondents in Spain; Crédit France Portugais, Oporto; Banco de Portugal, Lisbou, and Correspondents in Portugal; The Bank of New York, N.B.A., New York; E. Raoul, Duval and Co., Havre.

Also draws on South Africa, New Zealand and principal Cities on Western Coast of South America. Opens Current Accounts. Receives deposits at notice or for fixed periods and transacts every description of banking business. CIRCULAR LETTERS OF CREDIT AVAILABLE IN ALL PARTS OF THE WORLD.

#### THE LEOPOLDINA RAILWAY COMPANY LIMITED.

Central Office, RUA DA GLORIA, 36 — Telephone: 2404 Central

Cable Address: LATESCENCE RIO DE JANEIRO

6.00

7.30

13:35

Oirect communication between Rio de Janeiro and Victoria, Espirito Santo, State of Minas, etc. TERMINAL STATIONS: NICTHEROY AND PRAIA FORMOSA.

TRAINS LEAVE FOR THE INTERIOR:-

#### NICTHEROY.

- 6.30 Express-Campos, Miracema, Itapemirim, Porciuncula and branch lines, daily.
- 7.00 Express-Friburgo, Cantagallo, Macuco and Portella, daily.
- 7.45 Mixed-Macahé, Tuesdays, Thursdays and Saturdays.
- 9.40-Mixed-Friburgo and Cantagallo, Mondays, Wednesdays and
- 15.35 Passeio-Friburgo, Saturdays and when announced
- 15.50
- 16.20 Express—Petropolis, week days only.17.50 Express—Petropolis, daily. 16.15 Mixed-Rio Bonito, daily. Wednesdays to Capivary. 20.00 Express-Petropolis, daily,
- 21.00 Night Express—Campos, Itapemirim and Victoria, Mondays and Fridays, sleepers and restaurant cars. Electric illumination and ventilation. Single fare, 48\$900; Upper Berth, 10\$000; Lower Berth, 15\$000. Return fare, 74\$400. Lunch and dinner served during journey.

#### EXCURSIONS SPECIALLY RECOMMENDED.

Petropolis-2,700 feet above sea level, magnificent climate, beautiful views during trip; 1 hour, 40 minutes. 1st class return, 4\$500. Stone ballast, no dust. 7 trains per day. Monday.)

Friburgo-2,800 feet above sea level. 3 hours, 25 minutes by passeio train. Fare, 10\$800 1st class return (Saturday te

PRAIA FORMOSA:-

Express-Petropolis, Sundays only.

Express—Petropolis, Entre Rios, daily.

Express-Petropolis, daily.

10.25 Express-Petropolis, Sundays only. Express-Petropolis, week days only.

Express-Petropolis, Entre Rios, Ubá, Pente Nova, Perte

Novo, Cataguazes, Santa Luzia and branch lines, daily.

DELIVERY AT RESIDENCE.—A regular service of delivery at residence in Rio de Janeiro, Nictheroy, Friburgo, Campee and Petropolis is maintained by the Company, by which parcels may be despatched direct from any address in one of the above mentioned cities to any of the others with the minimum of trouble and at moderate rates. For further information vide "Guia Geral e Horarios" issued by the Company twice a year or apply to any Agency or station in Rio or in the Interiora-

## LAMPORT & HOLT LINE

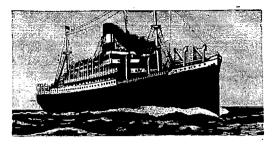
## Mail and Passenger Service Between NEW YORK, BRAZIL AND RIVER PLATE

SAILINGS FROM RIO TO

TRINIDAD

**BARBADOS AND** 

**NEW YORK** 



SAILINGS FROM RIO TO

SANTOS

MONTEVIDEO AND

**BUENOS AIRES** 

Cabins de Luxe and Staterooms with one, two or three beds and bath-room.

All steamers fitted with Wireless Telegraphy, Laundry, Gymnasium etc.

FOR FURTHER PARTICULARS, APPLY TO

The Agents, NORTON, MEGAW & Co. Ltd., Praça Mauá

Telephone No. 47 -- RIO DE JANEIRO -- P. O. BOX 34
Santos.-F. S. HAMPSHIRE & Co. Ltd., P. O. B. 10.-São Paulo-F. S. HAMPSHIRE & Co. Ltd., P. O. B. 32
Bahia - F. BENN & Co.

## DEN NORSKE SYD-AMERIKA LINJE

(The Norwegian South America Line)
REGULAR SERVICE BETWEEN



==NORWAY
RIVER PLATE

FOR NORWEGIAN PORTS -

RIO DE LA PLATA-Beginning April.

FOR RIVER PLATE:-

COMETA-END OF APRIL.

For further particulars apply to: -

FREDRIK ENGELHART - Agent. - Rua Candelaria No. 44

## REDERIAKTIEBOLAGET NORDSTJERNAN

Johnson Line

Regular Service between Scandinavia, Brazil and the River Plate.

For further particulars apply to:-

LUIZ CAMPOS - \$4, RUA VISCONDE INHAUMA, \$4, RIO DE JANEIRO. \$5, RUA 15 DE NOVEMBRO, \$6, SANTOS.

# Wileman's Brazilian Review

#### A JOURNAL OF TRADE AND FINANCE

PUBLISHED WEEKLY TO CATCH BRITISH MAILS

VOL. 5

RIO DE JANEIRO, TUESDAY, March 27th, 1917

No. 13

## THE RIO DE JANEIRO FLOUR MILLS & CRANARIES LIMITED

Telegrams:

General Telephone: 1450 Norte

Post Office Box

"EPIDERMIS".

Sales depart ment 165

No. 486

ROSARIO. - 660, CALLE SARMIENTO

Flour Mills: Rua da Gambóa No. 1

DAILY PRODUCTION: 15.000 BAGS.

Cotton Mill - Rua da Gambôa No 2. -

450 LOOMS.

DAILY PRODUCTION 27.000 METRES.

HEAD OFFICE - 48, MOORGATE ST. - LONDON E. C.

BRANCHES

BUENOS AIRES. - CALLE 25 DE MAYO 158

(3 er PISO)

S. PAULO

4, RUA DA QUITANDA.
AGENCIES

Victoria, Bahia, Pernambuco, Ceará, Curityba, Florianopolis, Rio Grande, Pelotas & Porto Alegre.

The Mill's marks of flour are:-

"NACIONAL"

"BUDA-NACIONAL"

"SEMOLINA"

"BRAZILDIRA"

"GUARANY"

AND FOR SUPERIORITY HAVE BEEN AWARDED

Gold Medal Pariz 1889.

First Prize Brazil St. Louis 1904.

First Prize Brazil 1908 First Prize Brussels 1910

First Prize Turin 1911.

OFFICES: - RUA DA QUITANDA, 108 - RIO DE JANEIRO.

## BRAZILIAN WARRANT COMPANY LIMITED.

HEAD OFFICE: Brazil House, 2 Great St. Helens, London, E.C.

 Authorized Capital
 £1,000,000

 Capital Paid up
 861,500

 Reserve Fund
 150,000

Branches at: SANTOS, RIO DE JANEIRO and SÃO PAULO. Agencies at: CAMPINAS, JAHÚ, and SÃO CARLOS DO PINHAL.

Conducts a general consignment and commission business. Makes a speciality of advances against Goffee, Sugar, Cereals & general merchandize.

Custom-House Clearing Agents.

#### COMPANHIA NAVIGATION SUD ATLANTIO

DEPARTURES OF STEAMERS-

FOR RIVER PLATE:

TOR EUROPE.

For Santos, Montevideo and Buenos Aires. (Will come along side of quay.) Third Class Passage, Rs. 65\$000. Cargo accepted for Montevideo and Buenos Aires.

For Dakar, Lisbon, and Bordeaux. (Will come along side quay. Third Class Passage, Rs. 145\$000. Cargo accepted for Lisbon, Leixões and Bordeaux.

Superior accommodation for First, Second and Intermediary Passengers.

For freight apply to the Company's Broker, F. Rolla.

For further particulars apply to the Company's Agents:

Rio de Janeiro: C.IA C.AL & M.MA Succ.IB de D'OREY & C.

AVENIDA RIO BRANCO, 14 & 16. Telephones: Norte 5701 and 5702.

Santos: ACENCE DE CIE. SUD ATLANTIQUE,

167 Rua 15 de Novembro.

S. Paulo: ANTUNES DOS SANTOS & C., Rua Direita n. 41,

#### LLOY NACIONAL

Sociedade Anonyma

Fully Paid..... Capital..... 8,000,000\$000

Cable Address NACIONAL - RIO

Post Office Box 1254

Telephones

RUA 1.º DE MARCO, 29

NORTE 114 & 4141

Codes: Scotts Code, 10th Edition; Lieber's, A.B.C., 5th Edition and Bentley's.

Regular Line of Steamers to MARSEILLES, GENOA and other MEDITERRANEAN PORTS. Fitted with MARCONI'S WIRELESS TELEGRAPH

G	eneral Agents at Rio	de Janeiro	& Santos: —	SOCIEDADE ANONYMA MARTINELI	I
s.s. Neuq			AGENTS FOR:	Schooner Niteroidw 2	2,000 tons
t.s.s. Camp t.s.s. Camp t.s.s. Camp		4,000 ,, 2,800 ,, 1,400 ,,		Victoria (marine engines)      dw 2         Natal (oil engines)      dw 3         Antonina (oil engines)      dw 2         Pernambuco (sailer)      dw 1	500 ,,
s.s. Belen	FLEET :dw	4.500 tons		UNDER RECONSTRUCTION:	•

in Europe U. S. A.

LAMBERTE BROTHERS LTD. LONDON BARBER & COMPANY INC. NEW YORK

## "GLUMOSE"

Patent Gum Preparation for Sizing Cotton, Wool & Linen Yarns and Cloths IN USE IN MOST OF THE MILLS IN BRAZIL

Federal Government Patents N. 7447 & 8199 Manufactured exclusively with English material

KASTRUP & Co.

RUA DES. PEDRO, Nº 77

RIO DE JANEIRO

OFFICES: 61 RUA CAMERINO. P. O. BOX-1521.

Tel. Address-REVIEW

Subscription £5 per annum. Single copies supplied to subscribers only. LAVOURA E CRIAÇÃO

A WEEKLY REVIEW OF AGRICULTURE IN BRAZIL.

Directors: Drs. Augusto Ramos, Eduardo Cotrim and Fernando Werneck.

Annual Subscription- 10\$000

Which must commence in January or July. Advertisements accepted.

OFFICES-RUA DO CARMO 66, 1st Floor, Room 6 Post Office Box 1,678.

RIO DE JANEIRO, BRAZIL.

AGENTS-

Rio de Janeiro...

Crashley & C., Rua do Ouvidor, No. 38.

São Paulo

Hildebrand & Co., Rua 15 de Novembro.

London-

G. Street & Co., Ltd., 30 Cornhill, E.C.

# 1

#### RUBBER AND METAL PRINTING STAMPS.

Interchangeable Type, Wax Seals, Steucils, Sign Markers. Stamps (trade-marks) and Type for marking Coffee Bags, Daters and Numberers. Business Signs Engraved.

S. T. LONCSTRETH, Rua Quitanda, 110.
Telephone: Norte 704. Caixa do Correio, 906.

#### NEW PASSPORT RECULATIONS.

All British passports issued prior to the 5th of August, 1914, became invalid on the 1st of August, 1915. Holders of such passports should apply at their convenience for fresh passports from this office.

With regard to passports issued between the 5th of August, 1914, and 28th of February, 1915, it has been decided that they may be regarded as valid for 2 years from the date of issue and holders of any such passports should present them to this office for endorsement to that effect.

Wife and children under 16 years of age may be included on the holder's passport.

Under the new regulations, passports must bear the photograph of the holder, and of the wife, if included in the passport.

Photographs must be supplied in duplicate to this office by applicants for passports.

British Consulate Ceneral, 30th August, 1915.

#### OFFICIAL NOTICE.

The Foreign Office announces that, after 1st September next no person over 15 years of age may land in Australia from any foreign country unless in possession of a passport bearing the visa of a British Consular Officer in that country.

British Consulate Ceneral,

Rio de Janeiro, 24th Asigust, 1916.

#### WILEMAN'S BRAZILIAN REVIEW.

All communications to be addressed to the Editor.

Announcements of Births, Deaths and Marriages concerning Subscribers and Friends are inserted in the Review free of charge. Scale of Charges for Advertisements in Ordinary Positions.

		POSI	TIONS			,
	52 inserts	26 inserts	13 inserts	6 inserts	4 inserts	Single
	per ins.	per ins.	per ins.	per ins.	per ins.	per ins.
One Page	£3 5 0	3 10 0	400	4 7 6	4 15 0	5 0 0
Half Page	1 12 6	1 15 0	200	2 5 0	276	2 10 0
Third Page	1 2 6	700	176	1 10 0	1 12 6 1 8 9	1 15 0
Quarter Page.	17 6	18 6 7 6	100	126	10 0	11 0
1" across Page	6 0	7 2"	8 0	5 0	5 6	6 0
1/2"x8"	3 6 1 9	4 0	2 8	26	2 9	8 0
1/2"x4"	1 9	2 0	2 0	U U	. 4 0	

13 or 6 innsertions are quoted for upon the understanding that the Advertisement appears a least once a month. The 52 and 26 rates are for Consecutive Insertions.

The Roll of Honour. We should be glad if the friends and relations of men at the front would inform us of any casualty—killed, wounded or missing—in order that The Roll of Honour may be kept up to date.

#### MAIL FIXTURES

FOR EUROPE.

Mar 28.—ARAGUAYA, Royal Mail, for Liverpool.
,, 30.—DESEADO, Royal Mail, for Liverpool.
Apl. 25.—AMAZON, Royal Mail, for Liverpool.

FOR RIVER PLATE -AND PACIFIC.

Mar. 31.—ORITA, P.S.N.C., for River Plate Apl. 10.—AMAZON, Royal Mail, for River Plate

FOR THE UNITED STATES.

April. 3. . VERDI, Lamport and Holt, for New York.

#### NOTES

Erratum. In the paragraph headed "Sir Arthur Peel" in our last number, for "distinction of enemy trade" read "destruction of enemy trade."

Interned Steamers—A Lesson for Brazil! The commanders of the German steamers at Honolulu refuse to run the risk of capture, should they leave that port or to pay overdue harbour charges if they don't. So there seems to be no alternative but to put them up for auction for what they may fetch and hand over any balance that may be left to the hard-up commanders, so long as America is not at war with Germany, when, of course, such payments would be illegal.

Apropos of confiscation, neither the U.S. nor British Government have any intention of confiscating steamers that have taken refuge in their harbours on the outbreak of war, but merely of requisitioning them for their own service, as they have a perfect right to do. Meanwhile such steamers would be earning the rates determined at the act of requisition and should by law be returned in the same condition as before requisition.

Whether, in view of the shortage in tonnage created by German disrespect for law, the conditions established by international usage will be strictly complied with, may be a most point. Anyhow it seems unlikely that the U.S. or the U.K. would under any provocation, go so far as to absolutely confiscate German vessels, though it seems possible that England at least may continue to requisition all the German tonnage she can lay hands on until her mercantile marine has been reconstructed and put on a footing to compete with German

Paper Yarn as Substitute for Jute. H.M. Minister at Stockholm has forwarded a translation of an article in a recent issue of "Affarsvarlden" relative to the paper yarn industry in Germany. For a considerable time, it is stated, Germany has been a large buyer of Swedish sulphate for use in the manufacture of substitutes for jute and other raw materials for textiles. There has been a considerable expansion of the sulphate industry in Sweden of late years, a number of new sulphate factories having been built, but the demand is greater than the production. The greater part of the output goes to Germany and a portion is now exported to the United States. Long before the war Germany and Austria had invented methols of manufacturing paper yarns, but the introduction of these products was resisted by the jute industry. Conditions have changed, however, owing to the stoppage of imports of textile materials into Germany and, with improved methods of manufacture, an enormous expansion has taken place in the production of paper yarns and manufactures thereof as substitutes for jute, linen, hemp and cotton.

In the process of manufacture the paper is cut into strips by special machines, then impregnated to increase its toughness. The strips are spun on special machines, but machines formerly used

for jute spinning are also utilised. At first the paper was spun together with other materials, but now paper alone is used in most cases. The price of paper yarn has lately risen in Germany. According to the "Frankfurter Zeitung," however, the ordinary kinds of paper yarn, with 15 per cent. moisture, sell at a maximum price of 2.40 marks per kilo (about 1s. 1d. per lb. taking the mark at par), which cannot be considered high.—"Board of Trade Journal."

Dealings in Hides. The Secretary of the War Office announces that regulations have been made by the Army Council under the Defence of the Realm (Consolidation) Regulations, 1914, respecting dealings in all hides, cow, ox, and bull, imported into the United Kingdom of the following weights:-Wet-salted, 45lb. and upwards; dry-salted, 25lb. and upwards; dry, 18lb. and upwards. The effect of these regulations will be to ensure the use for military purposes of all hides suitable for the production of army leather and to limit the price at which they may be sold to tanners to a figure of 1 per cent in advance of the importer's sale price. No sales may be made to tanners without a guarantee being given by the tanners that the hides will be put into work for the production of leather suitable for military requirements and all parties to every transaction are required to satisfy themselves that the specified rate of profit has not been unlawfully increased. An exception is made in the case of certain brokers, who will be permitted to charge their customary selling brokerage of one-half per cent. Special permits will be issued to brokers of this class in cases where the circumstances justify it, and all buyers are required to satisfy themselves in cases where the price charged is found to be greater than the importer's sale price by more than 1 per cent., that the hides in question have in fact passed through the hands of a broker holding a special permit to charge the higher price. All enquiries relating to these regulations should be addressed by letter to the Director of Army Contracts, Raw Materials Section, Imperial House, Tothill, London, S.W .- "Board of Trade Journal."

The Teuton Banks in London Insolvent. The banks in question, the Deutsche, Dresdner and iDsconto Gesellschaft and two Austrian—the K.K. Priv. Oesterreichische Laenderbank and Anglo-Austrian Bank, with liabilities of £33,588,520, assets £28,481,017 and apparent deficiency of £5.107,513!

Liabilities to British, Allied and Neutral subjects have been paid or discharged to value of £27,600,000. Securities belonging to same have been delivered representing an approximate value of £7,800,000. Assets have been realised in cash and interest and dividends collected to value of £23,460,585. The accommodation granted at the beginning of the war by the Bank of England to these banks has been reduced from £11,835,037 to £4,810,828. Of the securities remaining in the custody of the banks on 30 Sept., 1916, valued at £26,000,000, detailed particulars in respect of £3,000,000 had been furnished by 31 Oct. to the custodians and such securities are capable of being vested at any moment.

The managers of these banks protested against the compulsory disposal of the assets and liquidation of their buinesses without effect, the original decision being upheld. Since then some of the bank buildings have been or are about to be sold and those banks will not probably be allowed to reopen after the war. With the exception of the Deutsche Bank, advances by the Bank of England have been repaid, whilst in the case of the Luenderbank, the claims of unsecured creditors have only been partly met. The remaining balances and securities held by the bank belonging to non-enemy customers must be withdrawn and securities other than those belonging to non-enemy customers be invested in the custodian and large lieus of the banks realised.

In view of the allegations that the German and Austrian banks shipped abnormal quantities of securities and bullion to the Continent within a few days of the outbreak of war, Sir William Plender instructed the official supervisors to make investigations and in each case they reported there was no evidence of any unusual movement between the London and head offices in the fortnight preceding the war. On examining the securities books they found, however, £313,583 Austrian 4 per cent. loan, 1914, delivered to the

Austrian Embassy on August 3, 1914; and that on July 31 the Guaranty Trust of New York shipped \$20,000,000 in United States gold to the Dresdner Bank in London, just in time to be "held up" and put in the Bank of England.

The German Submarine Blockade has failed in so far as it has not come up to German expectations, but the loss and damage it has caused cannot be made light of.

Up to the end of January, the number of British merchant vessels of over 1,600 tons afloat was 3,540, of 16,000,000 gross tonnage, as against 3,890 of 16,850,000 in July, 1914, a decrease of 350 vessels or 9 per cent in number and of 800,000 tons or 4.7 per cent in gross tonnage. In February losses were heavier, but not nearly what the German Government represents them to be, whilst during March comparatively few vessels were torpedoed.

Meanwhile, fresh tonnage is added daily and though the menace is well in hand and Admiral Jellicoe expresses himself as "not dissatisfied" with results so far and looks with increasing confidence to the effects of "new devices in course of perfection," the Government has wisely determined to trust nothing to chance, but to force economy on a not unwilling if happy-go-lucky people by restriction and in some cases by absolute prohibition of innessential imports and encouragement of home agriculture.

Imports in January last reached the fantastic total of £90,565,311, the greatest on record and though the value of exports is admirably maintained, the balance of trade against the United Kingdom for that month alone was £35,273,454 and for the twelve months preceding £347,000,000!

The difference between imports and exports has been met so far by shipments of specie and by sale or pawning of securities and by foreign loans.

£2,000,000,000 imports from the United States alone from 1 July, 1914, to Nov. 30, 1916, have been paid for by exports from the United Kingdom of commodities to value of £285,000,000 and of £265,000,000 gold and silver specie, by sale of American securities to value of £400,000,000 and £430,000,000 by loans contracted in the United States.

The supply of American securities will not last for ever and should America be herself involved in war, her ability to absorb them or to make further loans to the Allies is likewise not unlimited!

There is no knowing how long the war may last and though the participation of America in the war would ensure continued financial support, it is on the ability to pay for our imports by exports that solvency not only of the United Kingdom, but of her Allies ultimately depends.

The effects of depreciation of tthe British currency would be so transcendental and far-reaching as to admit of no hesitation on the part of the British Government as to the pressure to be brought on consumers in the United Kingdom.

The submarine peril is grave enough in all conscience, but that we feel certain will be efficiently dealt with by the British Navy. The real menace is the prolongation for an indefinite period of the perilous state of economic disequilibrium, unless imports can be quickly reduced to a par with the real purchasing power of the country.

To that end every interest, British or neutral must be suborlinate, inclusive of those of importors or exporters of coffee, cocoa and other commodities that can be done without.

Evading the Blacklist. It might be well were the Portuguese Minister to order enquiries to be undertaken with regard to sale of rubber by Portuguese to enemy firms at Manaos.

The apparent preference for dollar bills on the part of a British firm is likewise attracting attention and might repay investigation, as also the alleged preference of the Lloyd Brasileiro for blacklisted cargo, promoted, it is rumoured, by the Associaçãoo Commercial of Manaos, the directors of which are mostly Portuguese.

The Portuguese Consul is absent on leave, which possibly may account for the laxity with which the interests of the Allies seem to be there administered.

British Chamber of Commerce Established at S. Paulo. Attention is called to the recent formation of a British Chamber of Commerce at S. Paulo (Brazil), having for its objects the promotion and protection of British interests in S. Paulo and other parts of Brazil, to undertake by arbitration the settlement of disputes, etc. Communications for the Chamber should be addressed to the Secretary, 26 Rua 15 de Novembro, S. Paulo. A copy of the statutes of the Chamber may be consulted by British firms at the Department of Commercial Intelligence, 73 Basinghall Street, London, E.C.

Argentine Finances. The money for another short loan by the National City Bank for \$5,000,,000, was renewed at the rate of 6½ per cent per annum for six months.

Marine. British Mercantile Heroism , of , the of tse sinking of the British mail steamer story Laurentic, on January 25, while it evokes deep commiseration at the loss of so fine a ship and over 300 of her gallant crew, arouses feelings of pride at the cheerful heroism evinced during the horrors of the terrible tragedy, which was enacted in the storm and darkness of a midwinter night. Within a couple of hours after leaving her home port she had encountered either mine or torpedo and had disappeared from the surface of the ocean, leaving no trace of her existence save her boats and their half-frozen human freight. Such was the severity of the weather that the death roll might well have been much greater had it not been for invaluable "wireless," which summoned help before the ship disappeared. The facts elicited at the inquest on the bodies of those victims of the disaster which were recovered from the sea show how terrible were the sufferings of the survivors and how severe must have been climatic conditions to which even strong and seasoned British seamen succumbed. It needs no effort of the imagination to picture the scene. A fine ship, at once a triumph of marine engineering and naval architecture, while proceeding at full speed, is suddenly reduced to hopeless wreckage by some extraneous explosion. Some of the crewwe know not how many-were killed immediately; the lights were extinguished by the shock, but although the darkness added to the awfulness of the tragedy, there was no panic. Instead there was that obedience to orders, that cheerful discipline in the face of death and danger, which has ever been characteristic of the British sailor. The boats were got out, the ship was thoroughly searched for survivors, and, "as a matter of course," the commander was the last to leave the doomed vessel, and this he did not do until she was rapidly foundering. The plight of the crew-many of whom, fresh from their work in the high temperature of stoke-hold or engineroom, were in the scantiest of attire-was pitiable in the extreme. How pitiable may be judged from the fact that in one of the boats picked up 24 hours later were 17 dead and frozen bodies. The sufferings of the survivors must indeed have been terrible. But the buoyant nature of the British seaman, which enables him to face the most trying ordeals with incomparable pluck, was never more strikingly illustrated than in the case of those who survived the tragedy and were landed at a certain port on the Irish coast. One lad of 17-a hero if ever there was one-when taken into a camp recreation room, walked straight to the piano and sang "Pack up your troubles in your old kit bag and smile, smile, smile." Another of the survivors ,equally heroic, who was only clad in trousers and shirt, when introduced into the same room, did not even want to thaw his frozen limbs, but seized a billiard cue and promptly challenged his companion to a game of billiards. some, no doubt, these episodes may appear trivial, and, considering the gravity of the ordeal through which the actors had passed, somewhat lacking in seriousness. They are, however, none the less indicative of an herioc fortitude and an unquenchable cheerfulness, which not only relieves the shadows of the tragedy, but, in: conjunction with the splendid discipline and unselfish devotion to duty, add another deathless page to the story of the heroism of the British sailor. In this connection the eloquent tribute paid a few days ago to our seafarers by Mr. Samuel Barker, the retiring chairman of the Liverpool Underwriters' Association, is singularly

appropriate. "Of the glory that shines through the clouds of this terrible war, no spot is brighter than that which comes from the light upheld by the officers and men of our merchant service -- a service worthy of the highest tribute of our admiration and gratitude-those men who, in the face of every frightfulness, have day by day gone down to the deep in ships, tramping the seas both day and night to keep us fed and comfort ble ashore. For two years and a half they have faced the music undismayed, never flinching or turning tail, even when the submarine terror was at its worst, unless it be to fight with the little gun in the stern, which is all a few of them have been allowed to carry in self-defence. These men have discharged and are discharging duties of incalculable value to the achievement of victory. They have done things which have never been done before, and they have brought about changes and conditions which will have to be faced on lines very different from those upon which we were proceeding before the war began. Whatever these men may do in the future, we must be sure we do not forget what they have done in the past".-"The Syren".

Neutral Policy. The position of neutrals in Europe is exceedingly difficult. Holland and Scandinavia stand so close to Germany as to be almost at her mercy and it is not to be expected that they would give occasion to Germany to molest them. On the other hand they are exposed to starvation should the submarine policy be insisted on and may react should the Allied offensive put it out of the power of Germany to invade her neighbours.

With regard to South America the position, says the "Statist", is different. Brazil is in favour not only of the Monroe Doctrine, but of cordial co-operation with the United States in all international matters. The feeling in Brazil is apparently strongly in favour of pan-Americanism; and, therefore, the instinct of the Brazilian Government and people must incline to working in cooperation with the United States. In adopting such a policy Brazil would not incur very great risks. It is hardly probable that she would send important expeditions, either military or naval, against the Central European Powers. On the other hand, Brazil must look with much disapproval upon the submarine policy of Germany. Brazil is a country of immense extent, very thinly inhabited. She is almost entirely agricultural. And her best workpeople are Italians. The native population differs greatly, being a heterogeneous mixture of Portuguese, native Brazilians and negroes. The Italians, though they are the principal workers, do not settle to any considerable extent in the land. If they did their infiuence would be great, and naturally their sympathies would be with Italy. But as matters stand the Italians are not likely to exercise much political influence. That, however, does not matter much, for the general drift of Brazilian feeling is to work hand in hand with the United States. And clearly a country which depends for its prosperity so much upon the export of its productions, especially coffee, must be antagonistic to the new submarine policy of Germany. It looks as if Chile, likewise, was in favour of following the lead set by the United States. It is true that the two Central European Powers are large consumers of Chilian products; and, therefore, it may be thought that the Chilians will hesitate to quarrel with them. On the other hand, Chili, like Brazil, is an agricultural country. She exports largely; and, therefore, a policy which threatens destruction to peaceful shipping engaged in commercial enterprise must arousee indignation amongst the bulk of the Chilians. Regarding Argentina, feeling seems to be in favour of maintaining a strict neutrality. Argentina is, like the other South American countries, a large exporter; and, therefore, her interests are likely to be injured by a savage warfare against peaceful merchantmen. On the other hand, the Central European Powers have been in the past large consumers of Argentine produce. And, lastly, although the exports of Argentina must be seriously prejudiced if the Germans are able, even for a short time, to carry out their threats of a more savage submarine policy than hitherto, the Argentine Government and people may decide that it is not worth their while to enter into a European quarrel when in all probability the Entente Powers will be quite equal to the task they have taken upon themselves.

#### MONEY

#### Official Quotations, Exchange Camara Syndical and Vales:-

,	90 days	$\mathbf{Sight}$	Sovs.	Valo.
Monday, 19 March Tuesday, 20 March Wednesday, 21 March Thursday, 22 March Friday, 23 March Saturday, 24 March	11 55-64 11 55-64 11 7-8 11 29-32	11 23-32 11¾ 11¼ 11 49-64 11 51-64 11 51-64	21\$250 21\$300 21\$300 21\$300 21\$300 21\$200	2\\$323 2\\$323 2\\$323 2\\$323 2\\$323 2\\$323
Average for week	11 7-8	11 49-64	21\$300	2\$323

Caixa de Conversão. Gold in deposit, Rs. 75.230:952\$, equivalent to £5.015,397. Notes in circulation. Rs. 94.559:930\$.

Monday, 19th March. Banks opened at 11 25-32 and 11 13-16d and at close some were offering to draw at 11 27-32d. Bills offered at 11 7-8d., takers at 11 15-16d. Market paralysed.

Tuesday, 20 March. Banks opened at 11 27-32d and 11 7-8d, some offering to take at 11 15-16d; 11 7-8d soon became general, but no money offered under 11 29-32d, at which some business was done, market closing at 11 7-8d. No money; takers at 11 15-16d. No bills over 11 29-32d.

Wednesday, 21 March. All banks opened and closed at 11 7-8d, some offering to take at 11 15-16d. Market paralysed.

Thursday, 22 March. Banks opened at 11.7-8d, some offering to take at 11 15-16d; very little doing, market closing with some banks at 11 29-32, money in same at 11 31-32d.

Friday, 23 March. All banks opened at 11 29-32d, offering to take at 12d.; rate of 11 15-16d soon became general, but little or no ready money offered.

Saturday, 24 March. Banks opened at 11 29-32d and 11 15-16d, at which no money was offered. No bills.

## Salient Featurees of the Ric de Janeiro Banks for the month of February, 1917.

(Reproduced by permission of the "Jornal do Commercio.")

	January	February .
Bank of Brazil—		* 12.4
Bills discounted	37.280:110\$	39.101:965\$
Bills receivable	16.920:537\$	17.073:975\$
Guaranteed current accounts	41.840:375\$	43.834:052\$
Creditors in account without interest	44.854:580\$	39.880:920\$
Ditto, with interest	52:092:800\$	49.481:048\$
Current accounts at fixed dates	748:312\$	. 775:216\$
Bills payable	9.347:579\$	9.438:514\$
Judicial deposits	1.186:537\$	1.181:979\$
Cash	40.328:973\$	38.487:161\$
London & Brazilian Bank		
Bills discounted	790:353\$	843 : 573\$
Bills receivable	16.992:381\$	15.388:766\$
Loans, current accounts, etc	7.564:893\$	7.665:955\$
Creditors at fixed dates	3.902:256\$	3.859:349\$
Bills payable	102:314\$	73:313\$
Cash	13.571:728\$	10.258:189\$
. London & River Plate Bank	•	
	1 710 0100	0.00= 00.40
Bills discounted	1.512:616\$	2.085:391\$
Bills receivable	15.662:2748	15.948:7028
Loans, current accounts, etc.	5.581:276\$	5.561:204\$
Creditors with and without interest.	13.136:078\$	13.629:352\$
Deposits at fixed dates	1.601:463\$	1.565:497\$
Bills payable	102:772\$	78.834\$
Ca'sh	4.283:715\$	6.507:933\$

	· · · · · · · · · · · · · · · · · · ·	
British Bank of South America-	<u>.</u>	
Bills discounted		3.313:556\$
Bills receivable		
		16.642:427\$
Loans, current accounts, etc		18.495:059\$
Creditors with and without interest	12.960:376\$	11.904:125\$
Creditors at fixed dates		13.934:701\$
Deposits at fixed dates	2.044:986\$	1.728:1128
Bills payable		15:303\$
Cash		11.314:1388
Cash	11.002.220ф	11.914.190¢
Brasilianische Bank fur Deutesc	hlan I	
		E 010 F00 -
Bills discounted		5.019:580\$
Bills receivable		8.650:694\$
Guaranteed current accounts	11.034:725\$	10.232:657\$
Creditors with and without interest.	7.719:231\$	5.923:019\$
Deposits at fixed dates	6.558:946\$	6.043:9158
Cash	5.447:9728	5.020:752\$
	ΦΔ10.122.0	0.020.1024
Banco Commercio do Rio de Jane		
Bills discounted		9.085:1058
Bills receivable	163:461\$	244:277\$
Various current accounts	6.203:686\$	5.744:819\$
Creditors with and without interest.	13.894:686\$	13.713:489\$
Creditors at fixed dates	134:893\$	135:132\$
Bills payable	103:371\$	88:526\$
Cash		
Casi	5.136:304\$	4.287:028\$
Banco do Commercio—		
Bilis discounted	5.523:917\$	5.694:5518
Bills receivable	55:2918	55:291\$
Collections on third account		1.403:883\$
	859:074\$	
Various current accounts	2.433:573\$	2.711:782\$
Creditors in current account	6.687:125	6.930:141\$
Creditors at fixed dates	731:229\$	731:279\$
Deposits	3:051\$	3:051\$
Bills payable	596:829\$	578:555\$
Cash	2.354:450\$	1.637:742\$
	2.001.100ф	1.001.14Δφ
Banco da Lavoura e do Commerci	io	
Bills discounted	3.205:180\$	3.148:597\$
Bills receivable	54:612\$	54:612\$
Guaranteed current accounts	1.621:300\$	1.595:644\$
Guaranteed loans	109:300\$	87:300\$
Hypothecated loans	219:775\$	224:775\$
Creeditors in current account		•
Dill	2.218:049\$	1.643:284\$
Bills payable	31:674\$	32:059\$
Cash	1.263:345\$	1.343:005\$
		·
. Banco Nacional Brasileiro-	•	
Bills discounted	1.541:110\$	1.525:900\$
Collections on third account	•	2.845:124\$
	2.802:936\$	•
Guaranteed current accounts, etc	2.487:923\$	2.442:592\$
Commercial collateral	5.406:700\$	5.406:700\$
Creditors in account with interest	3.484:1288	3.653:217\$
Ditto, without interest	1.824′:882\$	1.716:251\$
Deposits	27.900:934\$	28.057:934\$
Cash	3.318:429\$	3.376:5748
	υ.ο.το	
D		-
Banco Espanol del Rio de la Plata		
Bills discounted	1.594:532\$	1.452:882\$
Bills receivable	1.538:494\$	1.523:273\$
Advances in current account	9.922:339\$	10.010:626\$
Creditors in current account	5.559:762\$	5.241:122\$
Cash	2.598:517\$	1.935:873\$
	Trong ortio	2,000,0104
Th No. 1 2771		
Bance Nacional Ultramarino-		
Bills discounted :	4.509:612\$	3.330.225\$
Bills receivable	12.685:237\$	12.430:905\$
Loans, etc.	8.621:108\$	9.077:639\$
Creditors in current account	15.087:416\$	16.338:368\$
Accounts at fixed dates	15.487:111\$	15.817:354\$
Dilla paralla		69:7448
Bills payable	91:954\$	
Cash	10.145:083\$	9.721:387\$

Banco Mercantil do Rio de Janeiro		
Bills discounted		18.454:6468
Bills receivable	1.760:340\$	1.787:493\$
duaranteed current accounts	11.263.892\$	9.722:888\$
Creditors in c/ac with & without int.	•	32.059:867\$
Ditto, at fixed dates	988:212\$	786:901\$
Judicial deposits	49:463\$	49:820\$
Bills payable	8.431:626\$	8.704:726\$
	11.966:058\$	13.813:676\$
	<del></del> -	<del></del>
Banco da Provincia do Rio Grand		4.887:855\$
Bills discounted	5.156:414\$	
Bills receivable	1.693:255\$	1.151:7778
Guaranteed current accounts	3.631:077\$	3.551:148\$
Creditors in current account	10.375:752\$	10.687:908\$
Sundry accounts	1.137:697\$	1.097:387\$
Deeposits at fixed dates	118:885\$	68:097\$
Cash	4.519:406\$	3.611:165\$
National City Bank of New York-		
		4 797 690a
Bills discounted	4.510:306\$	4.727:6203
Bills receivable		16.256:701\$
Loans, etc.	8.514:296\$	6.092:793\$
Creditors in c/ac. with & without int.	18:632:378\$	19.858.986\$
Cash	7.495:730\$	6.683:654\$
Deutsche-Sudamerikanische Bank	_	
Bills discounted	2.936:478\$	2.709:7538
Bills for collection		8.390:696\$
Current accounts	7.119:6948	6.085:2118
	•	•
Creditors in current account, etc	7.744:841\$	6.373:338\$ $2.884:621$$
Cash Banco Allemão Transatlantico—	3.169:669\$	2.004:0215
Danco Anemao Transaciane.co		
Bills discounted	2.210:977\$	2.153:925\$
Bills for collection		6.689:527\$
Current accounts		4.153:369\$
-		•
Creditors in current account		6.011:085\$
Deposits at fixed dates	6.601:937\$	7.126:1478
Cash	5.143:152\$	5.351 :314\$
Banco de Credito Rural e Interna	acional—	
Bills discounted		15:502\$
Bills receivable	2	703:216 \$
	•	55:787\$
		75:465\$
Guaranteed current accounts		
Creditors in current account		49:040\$
Cash	. 34:144\$	26:044\$
Summary— Cash	. 132.743:914\$	126.260:265\$
Bills discounted		107.650:669\$
Bills receivable and for collection		127.241:3468
		* '
Current accounts, loans, etc		153.717:455\$
Creditors in e/ac with & without int	. 274.237 :776\$	264.110:160\$
Credtidors at fixed dates	. 36.157:401\$	36.039:934\$
Bills payable and at interest	. 18.818:362\$	19.279:578\$
Deposits at fixed dates, etc	46.066:205\$	45.829:557\$
Cash—British Banks	1	28.080:000\$
Ultramarino	••••••	9.721:000\$
•	_	
		37.801:000\$
German Banks		0.004 -0000
National City Bank of New York		38.487:000\$
Bank of Brazil	and the second second	
Bank of Brazil		
Bank of Brazil		. 30.031:000\$
Bank of Brazil  9 Exchange banks  8 Deposit banks  Total. 28 February, 1917		. 30.031:000\$ . 126.260:000\$
Bank of Brazil  9 Exchange banks 8 Deposit banks  Total, 28 February, 1917  Total, 31 January, 1917		. 126.260:000\$ . 127.742:000\$
Bank of Brazil  9 Exchange banks  8 Deposit banks  Total. 28 February, 1917	sh in the 17 Ri	. 30.031:000\$ . 126.260:000\$ . 182.742:000\$ o de' Janeiro

British—London & Braz. BankDec. London and River Plate BankInc. British Bank	648:000\$De	
Net Allies		2.165:000\$
3 German banks	Dec.	504:000\$
National City Bank	Dec.	811:000\$
Bank of Brazil		1.842:000\$
9 Exchange banks	Dec.	5.322:000\$
8 Deposit banks		1.160:000\$
Total decrease  With the exception of the London a shows a big increase of 2.219:000 pared with January, all other banks shows	nd River Plate \$ for the	Bank, which

RECEIPTS AND DISBURSEMENTS AT THE NATIONAL TREASURY DURING THE MONTH OF FEBRUARY CORRESPONDING TO THE FISCAL YEAR 1917.

	100111	YEAR 1		
		Con	tos of Re	eis
*	Febr	uary	Two mo	nths
•	Gold	Paper	Gold	Paper
Union Revenues		997	·—	2,358
Extraordinary		42	_	55
Ordinary		131	_	701
Earmarked	<u> </u>	159	·	333
Tinglogrified		665		1,269
Deposits		691		1,915
Orphans Fund				
Savings Bank (C. Economica) .	<del></del> -	· —	-	1,000
Ditto, Petropolis	_		_	
Sundry		691	_	915
Gredit Operations	3,123	10,138	6,438	16084
Issue Paper Money		10,000	_	15,000
Ditto, Int bonds (Apolices)	— .	135		1,080
Borrowed	100	3	100	4
Conversion of specie	3,023	_	6,338	
Banks and Correspondents.	3,017	. 10,674	6,351	23,555
Bank of Brazil c./ac	_	10,674	_	10,674
Ditto, vales account	_	•	_	12,881
Ditto, Exchange account	3,017	_	6,351	
Movement of Funds	. 3,368	15,028	5,256	32,369
Departmental remittances	3,368	15,028	3,368	15,028
Bonds (Apolices) received		_	1,888	17,341
_ <del></del>				
Total	9,508		18,045	76,281
Total Disbursements	9,508			76,281
	9,508	37,528	18,045	
Disbursements	<del></del>	37,528 1,205	18,045	2,821
Disbursements Ministry of Justice	<del></del>	37,528 1,205 1,095	18,045	2,821 1,806
Disbursements	—. —. —.	37,528 1,205 1,095 35	18,045	2,821 1,806 918
Disbursements  Ministry of Justice  Public Works  Finance	—. —. —	37,528 1,205 1,095 35 75	18,045	2,821 1,806 918 97
Disbursements Ministry of Justice Public Works Finance Deposits—Sundry	—. —. —	37,528 1,205 1,095 35 75 672	18,045	2,821 1,806 918 97 . 826
Disbursements  Ministry of Justice Public Works Finance Deposits—Sundry Credit Operations	—. ——.	37,528 1,205 1,095 35 75 672 13,483	18,045	2,821 1,806 918 97 . 826
Disbursements  Ministry of Justice Public Works Finance Deposits—Sundry Credit Operations Fiscal Year 1916		37,528 1,205 1,095 35 75 672 13,483 6,500	18,045	2,821 1,806 918 97 . 826 .35,130 20,551
Disbursements  Ministry of Justice Public Works Finance Deposits—Sundry Credit Operations Fiscal Year 1916 Withdrawal of Treasury Bills		37,528 1,205 1,095 35 75 672 13,483 6,500 1	18,045	2,821 1,806 918 97 . 826 .35,130 20,551
Disbursements  Ministry of Justice Public Works Finance Deposits—Sundry Credit Operations  Fiscal Year 1916 Withdrawal of Treasury Bills Conversion of Specie		37,528 1,205 1,095 35 75 672 13,483 6,500 1 6,982	18,045	2,821 1,806 918 97 . 826 .35,130 20,551 1 14,578
Disbursements  Ministry of Justice Public Works Finance Deposits—Sundry Credit Operations  Fiscal Year 1916 Withdrawal of Treasury Bills Conversion of Specie Fanks and Correspondents.		37,528 1,205 1,095 35 75 672 13,483 6,500 1 6,982 12,350	18,045 ————————————————————————————————————	2,821 1,806 918 97 826 .35,130 20,551 1 14,578 .44,761
Disbursements  Ministry of Justice Public Works Finance Deposits—Sundry Credit Operations  Fiscal Year 1916 Withdrawal of Treasury Bills Conversion of Specie Fanks and Correspondents. Bank of Brazil, current a/c	          1,926	37,528 1,205 1,095 35 75 672 13,483 6,500 1 6,982 12,350	18,045 ————————————————————————————————————	2,821 1,806 918 97 . 826 .35,130 20,551 1 14,578 .24,261 14,761
Disbursements  Ministry of Justice Public Works Finance Deposits—Sundry Credit Operations  Fiscal Year 1916 Withdrawal of Treasury Bills Conversion of Specie Fanks and Correspondents. Bank of Brazil, current a/c Dicto, gold vales account		37,528 1,205 1,095 35 75 672 13,483 6,500 1 6,982 12,350	18,045 ————————————————————————————————————	2,821 1,806 918 97 . 326 .35,130 20,551 1 14,578 .24,261 14,761
Disbursements  Ministry of Justice Public Works Finance Deposits—Sundry Credit Operations Fiscal Year 1916 Withdrawal of Treasury Bills Conversion of Specie Fanks and Correspondents. Bank of Brazil, current a/c Dicto, gold vales account Ditto, Exchange account		37,528  1,205 1,095 35 75 672 13,483 6,500 1 6,982 12,350 10,350	18,045  1,926 6,332	2,821 1,806 918 97 . 826 .35,130 20,551 1 14,578 .24,761 14,761
Disbursements  Ministry of Justice Public Works Finance  Deposits—Sundry Gredit Operations  Fiscal Year 1916  Withdrawal of Treasury Bills Conversion of Specie Fanks and Correspondents. Bank of Brazil, current a/c Diato, gold vales account Ditto, Exchange account  Movement of Funds  Remitted to Departments		37,528  1,205 1,095 35 75 672 13,483 6,500 1 6,982 12,350 10,350 — 14,088	18,045	2,821 1,806 918 97 . 826 .35,138 20,551 14,578 .24,761 14,76122,086
Disbursements  Ministry of Justice Public Works Finance Deposits—Sundry Credit Operations  Fiscal Year 1916 Withdrawal of Treasury Bills Conversion of Specie Fanks and Correspondents. Bank of Brazil, current a/c Dixto, gold vales account Ditto, Exchange account Movement of Funds		37,528  1,205 1,095 35 75 672 13,483 6,500 1 6,982 12,350 10,350 — 14,088	18,045 ————————————————————————————————————	2,821 1,806 918 97 . 826 .35,138 20,551 14,578 .24,761 14,76122,086

The Current Fiscal Year, 1917. In February an additional Rs. 10.000 000\$ of paper money was issued to meet current payments, incking Rs. 15.000 000\$ in all since the beginning fo this year. In addition, apolices or internal bonds were issued in February to avlue of Rs. 135:000\$, making Rs. 1.080:000\$ in all since 1 January last. No Treasury 33 lls were issued in either Jan. or Feb.

BALANCE SHEET SHOWING RECEIPTS AND DISBURSE-MENTS OF THE FEDERAL TREASURY FOR THE FISCAL YEAR 1916.

> Fiscal Year, 1916 Total Collected in Feb, 1916-17 Feb., 1917

_		-	
Τn	contos	οf	TOIC

175,188 749,985

		In conto	s of reis.	
RECEIPTS	Gold	Paper	Gold	Paper
Union Revenues		. 246	5	. 27,589
Ordinary		25		5,962
Extraordinary		4	5	$9,\!115$
Earmarked		217		4,632
Unclassified	_	_	<u></u>	7,880
Deposits	2	1,298	257	12,076
Savings Bank (C. Economica).	-	-	_	8,014
Ditto, Petropolis	_	_	_	153
Sundry	2	1,298	257	3,907
Credit Operations	2,675	9,241	45,501	323,225
Issue, Treasury Bills	905	_	3,546	
Ditto, paper money				140,500
Internal bonds (Apolices)		2,738		42,883
Conversion of specie	1,770	3	41,519	107,565
From 1915	_		436	25,777
From 1917		6,500		6,500
Bank of Brazil c/ac	. 751	2,261	68,090	171,853
Ditto, vales account	_	2,261	82	136,312
Ditto, exchange account	751	_	64,457 3,551	$\frac{-}{34,741}$
Movement of Funds			. <b>61,035</b>	215,072
Received from Departments	1,058	3,889	•	
Unclassified			. 250.	
	·.	<del></del>		
	4,486	16,935	175,138	749,975
DISBURSEMENTS				
			•	
Union Expenditure	937	167	3,685	80,891
	937	167 32	3,685	<b>80,891</b> 13,838
Union Expenditure Ministry of Justice				<b>80,891</b> 13,838 803
Ministry of Justice				13,838
Ministry of Justice  Agriculture	_	32	_	13,838 803
Ministry of Justice	 905	32 10	2,155	13,838 803 22,727
Ministry of Justice	905 32	32 10 125	2,155 1,280	13,888 803 22,727 31,316
Ministry of Justice	905 32	32 10 125	2,155 1,280 — — — — 250	13,838 803 22,727 31,316 5 64 85
Ministry of Justice	905 32 —	32 10 125  	2,155 1,280 — — — — — —	13,838 803 22,727 31,316 5 64 85 12,053
Ministry of Justice	905 32 ———————————————————————————————————	32 10 125   . 935	2,155 1,280 — — — — 250 — 304	13,838 803 22,727 31,316 5 64 85 12,053 4,810
Ministry of Justice	905 32 ———————————————————————————————————	32 10 125   . 935	2,155 1,280 — — — — 250 — 304	13,838 803 22,727 31,316 5 64 85 12,053 4,210
Ministry of Justice	905 32	32 10 125  - . 935  935	2,155 1,280 ————————————————————————————————————	13,838 803 22,727 31,316 5 64 85 12,053 4,210 33 3,977
Ministry of Justice Agriculture Public Works Finance Foreign Affairs War Marine Unclassified Deposits Orphan's Funds Sundry Credit Operations	905 32 1,604.	32 10 125  - . 935  935 . 5,013	2,155 1,280 ————————————————————————————————————	13,838 303 22,727 31,316 5 64 85 12,053 4,810 33 3,977 136,191
Ministry of Justice	905 32          2	32 10 125  - . 935  935	2,155 1,280 — — 250 — 304 — 304 53,628 48,877	13,838 303 22,727 31,316 5 64 85 12,053 4,010 33 3,977 136,191 93,537
Ministry of Justice Agriculture Public Works Finance Foreign Affairs War Marine Unclassified Deposits Orphan's Funds Sundry Credit Operations Conversion of specie Fiscal year, 1915	905 32 	32 10 125  . 935 - . 5,613 4,066	2,155 1,280 ————————————————————————————————————	13,838 303 22,727 31,316 5 64 85 12,053 4,210 33 3,977 136,191 93,537 35,406
Ministry of Justice Agriculture Public Works Finance Foreign Affairs War Marine Unclassified Deposits Orphan's Funds Sundry Credit Operations Conversion of specie Fiscal year, 1915 Fiscal year 1917	905 32     .1,604. 2	32 10 125  . 935 . 5,013 4,066	2,155 1,280 — 250 — 304 — 304 53,628 48,877 7	19,838
Ministry of Justice Agriculture Public Works Finance Foreign Affairs War Marine Unclassified Deposits Orphan's Funds Sundry Credit Operations Conversion of specie Fiscal year, 1915 Fiscal year, 1917 Withdrawal of Treasury Bills.	905 32 	32 10 125  . 935 . 5,013 4,066 3 944	2,155 1,280 250 304 304 53,628 48,877 7 100 4,644	19,838
Ministry of Justice Agriculture Public Works Finance Foreign Affairs War Marine Unclassified Deposits Orphan's Funds Sundry Credit Operations Conversion of specie Fiscal year, 1915 Fiscal year 1917 Withdrawal of Treasury Bills. Banks and Correspondents. Bank of Brazil exchange ac.	905 32 	32 10 125  . 935 . 5,013 4,066	2,155 1,280 — 250 — 304 — 304 53,628 48,877 7 100 4,644 76,639.	19,838
Ministry of Justice  Agriculture Public Works Finance Foreign Affairs War Marine Unclassified Deposits Orphan's Funds Sundry Credit Operations Conversion of specie Fiscal year, 1915 Fiscal year 1917 Withdrawal of Treasury Bills. Banks and Correspondents. Bank of Brazil exchange ac. Ditto, Current a/q.	905 32 	32 10 125  . 935  . 935 . 5,013 4,066 3 944 	2,155 1,280 250 304 304 53,628 48,877 7 100 4,644	13,838
Ministry of Justice  Agriculture Public Works Finance Foreign Affairs War Marine Unclassified Deposits Orphan's Funds Sundry Credit Operations Conversion of specie Fiscal year, 1915 Fiscal year 1917 Withdrawal of Treasury Bills. Banks and Correspondents. Bank of Brazil exchange ac. Ditto, Current a/c. Ditto, vales account	905 32 	32 10 125  . 935  . 935 . 5,013 4,066 3 944 	2,155 1,280 ————————————————————————————————————	13,838 803 22,727 31,316 5 64 95 12,053 4,010 33 3,977 136,191 93,537 35,406 4 7,244 247,225
Ministry of Justice  Agriculture Public Works Finance Foreign Affairs War Marine Unclassified Deposits Orphan's Funds Sundry Credit Operations Conversion of specie Fiscal year, 1915 Fiscal year 1917 Withdrawal of Treasury Bills Banks and Correspondents. Bauk of Brazil exchange ac Ditto, Current a/c Ditto, vales account Movement of Funds	905 32 	32 10 125  . 935  . 935 . 5,013 4,066 . 3 944 	2,155 1,280 ————————————————————————————————————	13,838 803 22,727 31,316 64 85 12,053 4,210 33 3,977 136,191 93,537 35,406 4 7,244 247,225
Ministry of Justice Agriculture Public Works Finance Foreign Affairs War Marine Unclassified Deposits Orphan's Funds Sundry Credit Operations Conversion of specie Fiscal year, 1915 Fiscal year, 1915 Fiscal year 1917 Withdrawal of Treasury Bills. Banks and Correspondents. Bank of Brazil exchange ac. Ditto, Current a/q Ditto, vales account Movement of Funds Remitted to Departments	905 32 	32 10 125  935 5,013 4,066 3 944  10,459	2,155 1,280 250 304 304 53,628 48,877 7 100 4,644 76,639 17,487 942 58,210	13,838 803 22,727 31,316 5 64 85 12,053 4,210 33 3,977 136,191 93,537 35,406 4 7,244 .247,225 —
Ministry of Justice Agriculture Public Works Finance Foreign Affairs War Marine Unclassified Deposits Orphan's Funds Sundry Credit Operations Conversion of specie Fiscal year, 1915 Fiscal year, 1915 Fiscal year 1917 Withdrawal of Treasury Bills. Banks and Correspondents. Bank of Brazil exchange ac. Ditto, Current a/q Ditto, vales account Movement of Funds Remitted to Departments Clssified in December	905 32 	32 10 125  935 5,013 4,066 3 944  10,459	2,155 1,280	13,838 803 22,727 31,316 5 64 85 12,053 4,810 33 3,977 136,191 93,537 35,406 7,244 247,225 — 247,225 —
Ministry of Justice Agriculture Public Works Finance Foreign Affairs War Marine Unclassified Deposits Orphan's Funds Sundry Credit Operations Conversion of specie Fiscal year, 1915 Fiscal year, 1915 Fiscal year 1917 Withdrawal of Treasury Bills. Banks and Correspondents. Bank of Brazil exchange ac. Ditto, Current a/q Ditto, vales account Movement of Funds Remitted to Departments	905 32 	32 10 125  935 5,013 4,066 3 944  10,459	2,155 1,280	13,838 303 22,727 31,316 5 64 85 12,053 4,810 33 3,977 136,191 93,537 35,406 4 7,244 247,225 — 247,225 — 277,502 277,502
Ministry of Justice  Agriculture Public Works Finance Foreign Affairs War Marine Unclassified Deposits Orphan's Funds Sundry Credit Operations Conversion of specie Fiscal year, 1915 Fiscal year, 1917 Withdrawal of Treasury Bills. Banks and Correspondents. Bank of Brazil exchange ac Ditto, Current a/c Ditto, vales account Movement of Funds Remitted to Departments Clssified in December To be Cancelled	905 32 	32 10 125  935 5,013 4,066 3 944  10,459  42	2,155 1,280	13,838 803 22,727 31,316 64 85 12,053 4,210 33 3,977 136,191 93,537 35,406 4 7,244 247,225 247,225 277,502 2,540 42
Ministry of Justice  Agriculture Public Works Finance Foreign Affairs War Marine Unclassified Deposits Orphan's Funds Sundry Credit Operations Conversion of specie Fiscal year, 1915 Fiscal year, 1917 Withdrawal of Treasury Bills. Banks and Correspondents. Bank of Brazil exchange ac Ditto, Current a/c Ditto, vales account Movement of Funds Remitted to Departments Clasified in December To be Cancelled  Total, 1916	905 32 	32 10 125  935  935 5,013 4,066 3 944  10,459 10,459 42	2,155 1,280 ————————————————————————————————————	13,838 803 22,727 31,316 64 85 12,053 4,210 33 3,977 136,191 93,537 35,406 4 7,244 247,225 247,225 277,502 2,540 42 748,401
Ministry of Justice  Agriculture Public Works Finance Foreign Affairs War Marine Unclassified Deposits Orphan's Funds Sundry Credit Operations Conversion of specie Fiscal year, 1915 Fiscal year, 1917 Withdrawal of Treasury Bills. Banks and Correspondents. Bank of Brazil exchange ac Ditto, Current a/c Ditto, vales account Movement of Funds Remitted to Departments Clssified in December To be Cancelled	905 32 	32 10 125  935 5,013 4,066 3 944  10,459  42	2,155 1,280	13,838 803 22,727 31,316 64 85 12,053 4,210 33 3,977 136,191 93,537 35,406 4 7,244 247,225 247,225 277,502 2,540 42

Fiscal Year 1916. The two months January and February are allowed after close of each fiscal year for liquidation of respective accounts. During the month of February gold treasury bills to value of Rs 905:0003 were issued to meet 1916 expenditure, making 3.546:000\$ in all since 1 Jan., 1916. No paper money was issued in February, besides 140.500:000\$ already accounted for. Apolices. (internal bonds) to value of 2,738:000\$ were issued, raising the total since 1 Jan., 1916, to 42.883:000\$.

Difference with "Diario Official" 50:000\$ gold and 10:000\$

## COFFEE

Thee Rio Market during the week under review was firmer, due to the rise in New York and a certain amount of local demand, closing quotations being 9\$400 to 9\$500.

The Weather during the week continued very irregular.

Entries at the two ports for the week ended March 22 show increaseof 5,109 bags or 4.9 per cent. compared with the previous: week, accounted for by decrease of 6,548 bags at Rio and increase of 11,657 bags at Santos. Compared with the same week last year entries show a falling off of 267 bags or 0.3 per cent, accounted for by increase of 1,566 bags or 4.8 per cent at Rio and decrease of 1,833 bags or 2.4 per cent. at Santos.

For the crop to 22 March, entries aggregated 11,011,300 bags, as against 13,365,272 bags for same date last year, a shrinkage of 2,353,972 bags or 17.6 per cent, accounted for by shrinkage of 1,061,304 bags at Rio or 37.7 per cent. and of 1,292,663 bags at Santos or 12.2 per cent.

At the rate of shrinkage for the week under review, the cropshould pan out as follows: Rio, entries for crop to 22 March .......... 1,753,244 Estimate of entries 23 March to 30 June at 104.8 per cent. of 444,651 bags for same period last year ..... 465,994 2,219,238 Santos, entries to 22 March ..... Estimated entries 23 March to 30 June at 97.6 per cent. of 1,193,768 for same period last year ...... 1,165,113 10,423,169 Total estimated crop, two ports ....

Clearances for the week under review, inclusive of coastwise, aggregated 303,401 bags, as against 138,402 bags for the previous week, an increase of 164,999 bags or 119.2 per cent. of which former 155,139 bags went to the United States, 101,093 bags to France, 30,463 bags to Italy, 2,471 bags to Spain, 8,278 bags to the Plate and Pacific and 5,957 bags coastwise.

For the crop to 22 March, overseas clearances aggregated 9,341,534 bags, as against 11,781,592 bags for same period last year, a shrinkage of 2,440,058 bags or 20.7 per cent.

Inclusive of coastwise, clearances for the crop to same date aggregated 9,565,175 bags, as against 12,001,483 bags last year, a shrinkage of 2,436,308 bags or 20.3 per cent.

To keep shipments to the United States up to last year's level, 358,672 bags would have to be supped between this and 30th June or an average of 25,619 bags per week.

Enemy Shipments during the week ending 22 March were as follows :--

Per ss. Bocaina (Braz.)	Bags 1,129	% %
Per s.s. Ruy Barbosa (Braz.)	200	
Per s.s. Purus (Braz.)	14,450	
Per s.s. Ausable (American)	5,500	
Total for week ending March 22	21,279	
Previously reported	475,655	
Total Enemy to 22 March, 1917	496,934	5.3
Total Allies and Neutrals to same date	8,844,600	94.7

100.0

9,341,534

#### COFFEE CLEARANCES, RIO AND SANTOS, 1st JULY TO 22nd MARCH.

4	1915	1916	Inc. or Dec.	0′ 10	Crop, 1915-16	Week ended March 22
United States	4,916,312	5,534,442	+ 618,130	12.6	5,893,114	155,139
France	1,817,270	1,977,880	+ 160,610	8.8	2,391,320	101,093
Italy	798,682	584,534	- 214,148	26.8	1,119,225	30,463
Holland	590,237	127,697	<b>- 462,540</b>	78.3	618,582	
Scandinavia	2,826,051	77,285	-2,748,766	97.3	3,260,947	_
Great Britain	264,682	523,413	+ 258,731	97.7	392,066	_
Spain	88,663	111,037	+ 22,374	25.2	130,293	2,471
Portugal	12,450	6,794	- 5,656	45.4	12,450	<del></del>
Egypt	93,375	21,000	- 72,375	77.5	94,473	
Plate and Pacific	226,189	208,102	- 18,087	8.0	328,431	8,278
The Cape	132,356	169,350	+ 36,994	27.9	208,067	
Greece	15,325	. —	- 15,325	100.0	21,035	
Total	11,781,592	9,341,534	-2,440,058	20,7	14,473,003	297,444
Coastwise	219,891	223,641	+ 3,750	1.7	287,797	5,957
Grand total	12,001,483	9,565,175	-2,436,308		14,760,800	303,401

#### Shipments by Flag to March 22nd:-

Pow	t 1. s %	Bags	0/	March 22 Week to
Bag	•	Dag.	,0	
	10			
British, to U.S. 1,511,2				. —
To Europe 869,7		+		
To The Cape 169,3	50 6.5			
Plate & Pacific 50,0	39 1.9	2,600,389	27.8	2,823
		1,082,449	11.6	1,825
Dutch		149,386	1.6	-
		426,052	4.6	71
Japanese		366,626	3.9	
American		967,736	10.3	5,500
Spanish		139,548	1.5	2,471
Scandinavi		1,977,190	21.2	119,439
Brazilian		1,556,149	16.7	165,315
Portuguese	t	11,789	0.1	
		62,500	0.7	· —
Argentine		1,720		
Total		9,341,534	100.0	297,444

The British Flag still tops the list for the crop with 27.8 per cent of the coffee snipped to all destinations, but on a rapidly declining ratio, the percentage having dropped from 36.7 per cent. for the first three months of the crop to 27.8 per cent for the week under review, in consequence of the requisition of liners and now of the prohibition of imports by England.

For the week under review shipments in British bottoms were insignificant, aggregating only 2,823 bags or 0.9 per cent of the total of 297,444 bags, the lion's share falling to Brazilian bottoms with 165,315 bags or 55.6 per cent, followed by Scandinavian bottoms with 119,439 bags or 40.1 per cent. Shipment in French and American bottoms were also very small, aggregating only 7,325 bags.

Of the total shipped under the British flag, 58.1 per cent went to the United States, 33.5 per cent to Europe, 6.5 per cent to the Cape and 1.9 per cent to the Plate and Pacific.

Of the total of 5.534,442 bags shipped to the United States, 1,511,270 bags or 27.3 per cent. were in British bottoms and 4,023,172 bags or 72.7 per cent in other bottoms.

#### F.O.B. Value of Clearances Oversea:-

	1915-1	16	1916	-17
	Bags	£	Bags	£
1 July to 22 March. 23 Mar. to 80 June	11,781,592 2,690,411		9,341,534	21,985,529
	14 479 003	28,378,885		

Stocks compared with 15th March show decrease of 41,996 bags, accounted for by iscrease of 8,744 bags at Rio, but decrease of 50,740 bags at Santos.

Embarques for the week at the two ports were smaller, being 88,223 bags less than for previous week and 73,662 bags under last year.

At £2.266 per bag, f.o.b. value for the week works out at £383,874

Erratum. In the paragraph on "The Future of Coffee" published in our last number:

"Should the yield of new districts prove as considerable as expected, the average production for Rio and Santos would be thereby raised from 10,136,000 to 12,508,000 for the next five seasons, read for Santos only."

As this is of some importance, we reproduce the paragraph in question with corrections:—

For the last five crops production has been as follows, in 1,000 bags:—

1	Santos	Rio	Total
1912-13	8,585	2,900	11,485
1913-14	10,855	2,961	13,816
1914-15	9,497	3,349	. 12,846
1915-16	11,744	3,250	14,994
	10,000	2,000	12,000
Total 5 years, 1912-13—1916-17	50,681	14,460	65,141
Average, ditto	10,136	2,892	13,628
For the following five years		crops on this ba	sis should
be as follows:— 1917-18 (estimate)	12,000	4,000	16,000
1918-19—1921-22 (ut supra)		11,808	62,352
Total 5 years, 1917-18—1921-22	62,544	15,808	78,352
Average, ditto	12,508	3,162	15,670
1917-21, aver. 5 years 1912-17.	10,136	2,892	13,028
New plantations, per annum.	2,500	· _	2,500
Crop, 1918-19	12,636	2,892	15,528

Should the yield in the new districts prove as considerable as expected, the average production for Rio and Santos would be raised from 13,028,000 for the five seasons 1912-17 to a minimum of 15,528,000 for the next five seasons and, unless consumption could be simultaneously and proportionately stimulated, over-production be inevitable.

## COMPANHIA COMMERCIAL DE SAO PAULO

P. O. BOX 1113.

#### CABLE ADDRESS "WYSARD"

#### SÃO PAULO

Codes Used: A.B.C. 5th Edition, Liebers, Bentleys, Brazileira Universal.

IMPORT.

COMMISSIONS.

CONSIGNMENTS.

Catalogues & Correspondence Invited.

SOLE AGENTS FOR THE STATE OF S. PAULO OF THE BYLLESBY MERCANTILE CORPORATION OF NEW YORK

Prohibition of Imports of Coffee. Only coffees that had left their respective "point of origin" and the value of which had been fully paid by 23 February, will, according to the new order, be henceforward admitted at British ports expect by special licence.

But, what constitutes "point of origin" and the grounds on which licences may be granted or denied, the cable does not explain,

What is the "point of origin"—the plantation itself or the port to which coffees are forwarded therefrom, where the contents of bags from one plantation are piled in heaps with those of, perhaps, many others, mixed, graded, and finally resacked by commissarios for sale to exporters?

The former hyptnesis errs by vice of origin, seeing that, with few exceptions, for coffees treated in this style, the real origin cannot be asserted.

Presuming, therefore, the point of origin referred, to be the port of shipment, not the plantation, restrictions would apply solely to the 800,000 or 1,000,000 bags in exporters' hands, all of it fully paid for on or before 23 February, with the exception of some contracts with grace of 30 days, yet to run.

Of these 800/1,000,000 bags, part only awaited steamer space to be shipped to England.

Should the "point of origin" he interpreted to be the plantation, most if not all the latter would be refused entrance at British ports and some allied and several friendly neutral shippers be consequently obliged to undo their sales and resell at certain loss to dealers in other countries.

The object of the new regulations seems dual—to redress the balance of British trade and to obviate the possibility of coffee er cocoa of enemy production from entering the U.K.

Where the regulations seem to err is in their retroactive nature and penalising of allied and neutral shippers, when, practically, the same entis might have been secured by permitting entrance of any ceffee, the enemy character of which could not be positively asserted, paid for previous to 23 February.

Prohibition of imports by France. A cable announces that the French Government has "gone one better" than the British, by pronibiting not only imports of coffee and cocoa, but of merchandise of every description except by special licence.

Do facto, prohibitiono in French vessels was in practice for some months back, seeing that for even the few French steamers that came here both the quantity and description of cargo they were permitted to carry was officially regulated.

This, of course, did not apply to neutral or apparently allied vessels; but should exports of all kinds henceforth be prohibited, no steamer, allied or neutral, can count on discharge at French ports except by special ficence.

Exports from this country to France during the season 1915-16 amounted to 2,391,320 bags, whilst, according to M. Laneuville, of "Le Café," the consumption of that country of coffees of every origin was 2,305,000 bags for the year 1915.

Up to 22 March, exports for the current crosp amounted to 1,977,880 bags, 160,610 bags more than for same date last year; but still leaving 413,445 bags to be exported by 30 June next to bring them up to last season's level.

As, however, stocks at Havre are still considerable, 2,000,000 bags, and not only is tonnage increasingly scarce, but the economic position of the Allies steadily deteriorating, it seems possible that licences may be restricted.

During February and March to date, clearances for French ports by French and neutral sups were as follows:—Feb. 8th, 82,021 bags; 15th, 11,871; 22nd, nd; March 1st. 44,335; 8th. 30,885; 10th, 46,000; 17th, 101,003; total 316.205 bags or a weekly average of 45,172 bags.

At this rate it would take only 9 weeks to raise French entries to last year's level and as 401,000 bags have been already engaged for April and May shipment, unless further entries are interfered with, it seems possible that for two season exports to France may may exceed last year's large total.

—An occasional correspondent from Ribeirão Preto writes us as follows:—I see no reason to change the opinion I expressed some time ago that the increase in this district will be 10 per cent on the 1916-17 crop. The trees suffered considerably from the prolonged drought and at one time it looked as if the coming crop might be even less than the current one, but since then, in consequence of aboundant rains in December, January and February, the trees have regained their normal appearance. The coming crop being practically of one flower will be of fine quality for pulping and promises to give a larger percentage of bold beans than for the last two years. The weather has been most favourable for months past for the production of new wood and with the continuation of favourable conditions until next September, the trees will have an abundant blossom.

—The "Bulletin de Correspondence" of Havre of 9 Feb. says that the weakness of the New York market was due to liquidation of German purchases and may go further before it stops.

The fall in quotations of coffee and of railway bonds and shares at New York seems to have been the effect of German liquidation of the peace boom, some of their securities having been sold at prices below the minimum before reopening of the Stock Exchange. This denotes a want of confidence on the part of German-American operators, but will have no influence on the Havre market except that it may have to absorb sales against the repurchases in the U.S., not apparently very important.

Requirements for the army and civil population will continue to be heavy in France and and as imports are always liable to interruption, a fall of prices is improbable.

#### Coffee Statistics

#### ENTRIES.

#### IN BAGS OF 60 KILOS.

During the week ending March 22nd, 1917.

			<del> </del>			
	FOR TH	e week	ENDED	FOR THE CROP TO		
RIO	Mar. 22 1917	Mar. 15 1917	Mar. 23	Mar. 22	Mar. 23 1916	
Central and Leopoldina Ry Inland Coastwise, discharged	29.186 747 4.432	97.465 1.477 (1.971	24.360 263 8,176	1.613.766 21.695 92.198	2.396.245 •80.049 120.504	
Total Transferido from Rio to Nictheroy	84.865 —	40.918	32.799 —	1.727.659	2,596,798 63,304	
Net Entries at Rio	84.365	40.913	32.799	1.715.044	2.588,494	
Nictheroy from Rio & Leopoldina	_	_	_	38.200	281.054	
Total Rio, including Nictheroy & transit. Total Santos:	84.365 75.326			1.753.244 · 9.258.056	2.814.548 10.550.724	
Tota Rio & Santos.	109,691	104.582	109.958	11.011.300	18.365.272	

The total entries by the different S. Paulo Railways for the Crop to Mar. /22

191	Wele us ton	Per			Remaining
	Past Jundiahy	Sorocabana and others	Total at S. Panio	Total al Santos	at S. Paulo
1916/1917	7.289.875	1.677.825	8.917.260	9,258 056	
1015/1916	8 638 184	1.795.197	10.428.331	10.550.724	_

#### FOREIGN STOCKS.

#### IN BAGS OF 60 KILOS.

Mar. 22/1917.	Mar. 19/1914.	MRT. 29,1010.
1,905,000 2,209,000	1.822.000 2.205.000	1.934.000 2.028.000
4.114.000 133.000	4.027.000 121.000	3,362,000 87,000
2,731,000	2,700.000	1.915,000
	2.209.000 4.114.000 193.000	1,905,000 1.922,000 2,209,000 2,205,000 4,114,000 4,027,000 193,000 121,000

#### SALES OF COFFEE.

During the week ending March 22nd, 1917.

	Mar. 22/1917.	Mar. 15/1917.	Mar. 23/1916.
Rio	83.188	27.101	25.099 48.000
Santos			
Total	33.139	27.101	68.099

#### COFFEE LOADED (EMBARQUES).

#### IN BAGS OF 60 KILOS.

	DUILIN	O MERK 1	FOR THE GROP TO		
	1917 Mar. 22	1917 'Mar. 15	1916 Mar. 23	1917 Mar. 22	1916 Mar. 23
Rio	48,440	48 941	81,542 — — — — 81,542		278 608
Santos	120,066 ———— 160,406	<del></del>	211,526		11,588,643

#### VALUE OF COFFEE CLEARED FOR FOREIGN PORTS.

IN BAGS OF 60 KILOS.

	Mar. 22 Mar. 15 Mar. 22 Mar.		Mar. 15 Crop to Mar. 22/1917			
	Bags	Bags	£	· Ē	Hags	£
Rio	28,934	56,081	50,671	120 883	1,663,019	- 3,599,618
Santos	273.510		·			18,385,911
Total 1916/1917		, ,	· 1	,	' '	21,985,529
do 1915/1916	281,541	318,438	578,758	674,566	11,781,592	22,196,755

#### COFFEE SAILED.

## During the week ending March 22nd, 1917, were consigned to the following destinations:-

#### IN BAGS OF 60 KILOS.

PORTS	UNITED STATS	EUROPH & MEDITER- RANEAN	COAST	RIVER	CAPE	OTHER PORTS	TOTAL FOR WEEK	. CROP TO DATE
Rio Santos	10,750 144,889	9.850 124,677	1,687 4,270	3,531 4,414	=	· -	25,621 277,780	1,802,276 7,753,745
1916/1917	155,169	134,027	5,957	8,278	Ī -	-	303,401	9,556,021
1915/1916	121,225	152,850	6,709	1,517	_	5,649	358,250	11,783,120

#### COFFEE PRICE CURRENT.

During the week ending March 22nd, 1917. .

								<del></del>
	Mar. 16	Mar. 17	Mar. 19	Mar. 20	Mar. 21	Mar. 22	Ave- rege	Clos- ing Mari7
NIO— Markel N. 8 10k N. 7 N. 8 N. 9 SANTOS—	6.400 6 264 	6.882 6:400 6.196 6:264 6:060 6:128 5:924 5:992	6.400 6.264 6.128 5.9(2	6.468 6.536 6.332 6.400 6.196 6.264 6.264 6.128	6,468 6,332 6,196 6,080	6.196	6.445 6.309 6.173 6.037	6.332 6.196
Superior per 10 k Good Average Base N. 4	5.800 5.800 —	5,800 5,300 —			5,900 5,400 —		5.833 5.333 —	5,900 Nomi-
N. YORK, per lb  Spot N. 7 cent.	·_	_	-	_	-	=	-=	=
Options—  May  July  Sept	7.64 7.78 7.90	7.65 7.79 7.82	7.82	7.86 8.00 8.13	7.85	7.90		7.76
HAVRE per 50 kilos								
optionsfrance  " May"  " July"  " Sept"	86.00 84.50 84.25	85.00	85.00	87.00	88.00	87.50		- 1
HAMBURG per 1/23	۲	-					İ	
options pfenni May July Sept	= =	=	=	E	=	=	=	=
LONDON cwt.	1						ŀ	1
options shilling " May " " July.'. " " Sept "	54/ 55/9	=	51/- 55/		1 -	-	I -	1 -

OUR OWN STOCK.	Ditto— " Ditto "	Peconi & Co
IN BAGS OF 60 KILOS.	Ditto— ,,	Jessouroun Irmaos 700 G. Maseni & Co 500
RIO Stock on Mar. 15th., 1917	Ditto- ,,	R. Alves Toledo & Co. 500
Entries during week ended Mar. 22nd, 1917 31.365	Ditto	Prado Ferreira & Co. 797
Loaded «Embarques», for the week Mar. 22nd, 1917 43.340	Ditto- ,,	Orlandi Cerquinho & C. 144 S. A. Com, J. D.Martini 7
STOCK IN RIO ON Mar. 22nd, 1917 198.363 Stock at Nictheroy and Porto da Madama on	Ditto-Naples	J. Siqueira & Co
<ul> <li>Mar. 15th, 1917</li></ul>	Ditte	Piconi & Co
Entries at Nictheroy plus total embarques including transit	Ditto— ,, Ditto—Consumption	Cia. Puglisi 5 Antonio Mendes 5 30,463
100,792	16—ANGO—Montevideo	Punhael Committee of the
Deduct: embarques at Nictherry, Porto da Madama and Vianna and sailings during the week Mar. 22nd 1917		Toite Sant a s
STOCK IN NICTHEROY AND AFLOAT ON Mar. 22nd, 1917. 75 111		Leite Santos & Co 71
STOCK IN 1st and 2nd HANDS and THOSE AT NICTHEROY and AFLOAT ON Mur. 22nd 1917 278 474	16—16—LEON XIII—Bilboa Ditto— "	Anthines dos Santos no
SANTOS Stock on Mar. 15th, 1917	Ditto—Santander Ditto—Gijon	Venarcio de Faria 400 Prado Ferreira & Co 375
Loaded (embarques) during same week	D1110V1g0	Troncoso Hermanos 60 Ribas Hermanos 16 1,871
STOCK IN SANTOS ON Mar , 22nd, 1917. 2.199.478		
Stock in Rio and Santos on do         Mar. 22nd, 1917.         2,472 952           Mar. 15th, 1917.         2,514 918	17—MOSSORO—Havre	R. Alves Toledo & Co . 5.000
do do on Mar. 23rd, 1916 2.066.818	Oitto- "	Levy & Co
	Ditto- ,	Cia. Paul. Arm. Geraes 125 31,141
MANIFESTS OF COFFEE.	17—CORCOVADO—Havre	R. Alves Toledo & Co. — 61,202
	17-ARAGUAYA-Buenes Aires	Freitas Lima Nogueira 800
. RIO DE JANEIRO.	Ditto- "	Raphael Sampaio & C. 500 Société F. Bresilienne 473
During the week ending March 22nd, 1917.	Ditto ,,	R. Alves Toledo & Co 300
10—BOCAINA—B. Aires Leon Israel & Co. 1 200	Ditto— "	Leon Israel & Co 250 Jessouroun Irmaos 150
Ditto Ornstein & Co 666	Ditto- "	Levy & Co 50 2,823
Ditto Eugen Urban & Co 263	17—BELOS—New Orleans	Malta & Co 8,450
-100001 11110 10 00 111 200 21709	Ditto "	J. C. Mello & Co 6,125 Joao Osorio 6,128
16—RUY BARBOSA—Montevideo . Roberto do Couto 400 Ditto— "	Ditto- "	Santos Coffee Co 5,900 M. Wright & Co 5,625
17-LEON XIII-Teneriffe Norton Megaw & Co 250	Ditto "	Picone & Co 5,000 Cia. Prado Chaves 5,000
Ditto— J. A. Hardman J. O Ditto—Vigo Pestana & Co	Ditto ,	J. Aron & Co 4,250 Ed. Johnston & Co 4,550
	Ditto ,,	Raphael Sampaio & C. 3,875 Naumann Gepp & Co. 2,750
20-PURUS-New York Ornstein & Co 5,250	Ditto ,,	R. Alves Toledo & Co 500
20—GARONNA—Montevideo       Sequeira & Co       175         Ditto-       Hermano       Barcellos       100       275	Ditto "	Nioae & Co 500 60.403
04 T A DA 35	Ditto "	Société F. Bresilienne 5,000 Picone & Co 5,000
Ditto— ,, Garlo Pareto & Co 3,000 8,750	Ditto ,	Ed. Johnston & Co 3,900 Hard, Rand & Co 2,557
20-AUSABLE-New York Theodor Wille & Co 5,500	Ditto "	Toledo Asumpcao & C. 2,300 M. Wright & Co 2,250
	Ditto "	Whitaker Brotero & C. 250
Total Overseas – 23.934 COASTWISE.	Ditto-Consumption	Ed. Johnston & Co 1 23.258
		Pedro Trinks 8,700
13—SARG. ALBUQUERQUE—P'buco Ornstein & Co	Ditto "	Leon Israel & Co 7,000 Société F. Bresilienne 4,000
14-BAHIA-Manao Hard, Rand & Co 320	Ditto "	Cia. Puglisi
Ditto	Ditto ,	Gia. Leme Ferreira         250           J. C. Mello & Co         500
Ditto— Ornstein & Co 60 Ditto—Maranhão Theodor Wille & Co 335		
Ditto- " Eugen Urban & Co 80 Ditto- " Ornstein & Co	20-VAGLAND-New York	Cia. Prado Chaves 20,000 Ed. Johnston & Co 7.000
Ditto-Natal Ornstein & Co 105 Ditto-Itacoatiara Fuger Urban & Co	Ditto "	Bicone & Co
Ditto-Coard Castro Silva & Co 20	Ditt ,,	Santos Coffee Co 2.500 Cia. Leme Ferreira 527
1 1,385	Titte-Consumption	Ed. Johnston & Co 1 35,778
20 mm Kamos & Co — 50	20-GARONNA-Buenos Aires	Freitas Lima Nogueira. 700
16-RUY BARBOSA-P. Alex e Theodor Wille & Co 150	Ditto	Raphael Sampaio & C. 300 J. C. Mello & Co 250
Total coastwige 1.687	73.1	Leite Santos & Co 50 Raphael Sampaio & C. 100 1,400
,		Total overseas 273,510
SANTOS.  During the week ending March 22nd, 1917.	SANTOS-C	OASTWISE.
14-NEUQUEN-Genoa Enea Malagutto	if Imagerran no	
Ditto- " Baccarat & Co 3,925	Ditto "	O. Bulle
Ditto-		Cia. Ens'dora de Cafe 2 870
Oltto- , Irmaos Fiaccadori 1,960	16-ITAPERUNA-Rio Ditto "	Eugen Urban & Co 303 Evaristo Negrao 78 381
	4	

17—ITAUBA—Porto Alegre Villas Boas & Co Ditto—Pelotas Cia. Nacional de Café	100 40	140
17—ARACATY—Rio Cia. Leme Ferreira Ditto ,, Eugen Urban & Co	2,000 430	2,430
19—BRAGANCA—Pernambuco Cia. Nacional de Caté Ditto , Picone & Co	40 75	115
20—ITAGIBA—Pelotas	175 150	325
Total coastwise	_	4,270

#### MEAT

zens Frigorificos de Rio de Janeiro:—	Empreza	Arma-
zens Frigornicos de 100 de Janeno.—	Tons	Tons
Stocks on March 11th, 1917	1,554	
Entries during week ending March 18th	644	
¢ <sub>0</sub> ,		2,198
Deliveries for export		180
$ ilde{p}_{-1}$	-	
Stock on 18th March, 1917	_	2,018

Companhia Swift do Brazil has been authorised to operate in this country. The operations of the company comprise breeding, purchase and sale of cattle and preparation and sale of meat and construction of cold storage factories, etc. The capital consists of \$500,000, two-thirds of which at least to be subscribed within two years from date of incorporation. The value of each share is \$100 dols. The board of directors comprises: A. F. Jones, president; T. L. Croteau, A. B. Farnham, G. S. Soule, J, P, O'Donnell, Chas. W. Hamilton and J. R. Griffin. This concern, it is understood, will commence operations in Rio Grande do Sul, where sites for cold storage establishments have been already acquired.

#### **BEANS**

The Crop. Should the "safra da secca" prove as big as expected, prices seem likely to drop 50 per cent at least, unless the British troops should develop a decided taste for pork and beans as they have for chewing-gum under American tutelage.

Export of Beans (Fe	iiāo) •			
Origin—Tons of			191	6
Rio de Janeiro			14,52	
Santos		64		
Rio Grande do S			20,00	
arina and Par	-		1,07	79
Peernambuco				30
Other ports				2
<b>F</b>				_
Totl	: 	276	45,59	94
Value F.O.B.		1		,
	Conto	s of Reis	£	
	1915	1916	1915	1916
Rio de Janeiro	59	4,687	3,035	234,606
Santos	26	8,817	1,310	438,703
Rio Grande, etc	14	240	770	12,143
Pernambuco		18		892
Other ports		. 1		32
Total	.99	13,763	5,115	686,376
Unit Value per Ton o	f 1,000	kilos:		
	. M	ilreis		<b>£</b>
	1915	1916	1915	1916
Rio de Janeiro	349\$	323\$	17.9	16.1
Santos	407\$	295\$	20.4	14.7
Rio Grande, etc	279\$	233\$	17.9	11.2
Pernambuco	_	•		14.8
Other ports		· •		16.0

Dest	tination	IS :	-				
		Tons	Tons	Cor	itos	£	£
		1915	1916	1915	1916	1915	1916
France		<b>2</b>	34,132	1/2	10,258	31	509,946
U.K.		_	1,852	_	505	3	24,958
Italy		_	1,023	_	305	9	15,381
U.S.A.	•••		7,464	_	<b>2,4</b> 28	<u> </u>	122,567
Uruguay	·	120	978	42	228	2,160	11,516
Argentir	na.	154	57	57	16	2,912	810
Other	•••••		82	<del></del>	24	-	1,198
Total		276	45,594	991/2	13,764	5,115	686,376
Jan	uary, 1	917—0	rigin :—				13 13
•				Tons	Contos		£
Rio	de Jai	neiro .		4,783	1,928	98	5,502
San	tos			4,022	1,340	66	3,414
$\mathbf{R}$ io	Grand	e, etc.		397	94	. 4	1,671
Oth	er port	s ,		2		$\frac{1}{2}$	28
				9,204	3,362	160	3,615
Destina	tion :						-
	•			Tor	18	£	
	France	э		6,9	81	128,565	i
	United	l Kingd	iom	1	91	3,802	<b>:</b>
	United	l State:	s	1,5	23	27,375	5
	Urugu	ay .	• • • • • • • • • • • • • • • • • • • •	3	98	4,671	
	Argen	tina,			1	20	}
	$\mathbf{Porto}$	Rico		1	08	$2,\!156$	វ
	Other	Countr	ries		2	26	3

#### PERNAMBUCO MARKET REPORT.

Pernambuco, 17 March, 1917.

166,615

9.204

Sugar. Entries are smaller owing to wet weather and to 14th are only 91,209 bags compared with 79,304 bags for same date last year. Although so far there is no change in prices, the market keeps very firm and all entries are easily disposed of at 6\$600 to 6\$800 for usinas to planters, 6\$300 to 6\$600 white crystals, 5\$000 to 5\$300 for whites 3a, 4\$ to 4\$400 somenos, 3\$ to 3\$100 bruto secco, all a granel. The enquiry for Montevideo and Buenos Aires continues unabated and it is said that all the stocks held by dealers of white crystals and good usinas have been sold for shipment to these markets and still the demand is not satisfied and in view of this dealers do not make any difference in their quotations for the bagged article and may be considered firm at the moment at:

Usinas	7\$200 to 7\$600	per 15	kilos	on shore
Crystals (white'	6\$800 to 7\$000	,,	,,	,,
Ditto (yellow)	5\$100 tto 5\$300	,,	23	**
Whites 3a boa	6\$000 to 6\$200	,,	,,	22
Somenos	5\$600 to 4\$800	,,	,,	,,
Bruto secco	3\$400 to 3\$500	,,	,,	,,

For Europe there is no further enquiry, but a certain amount of bruto secco continues to be shipped to Liverpool in completion of old business done and for which licences were no doubt obtained at the time. The enquiry for the southern home markets keeps unusually small and they may yet find themselves caught, as there is no doubt that the really good stuff has been sold for the Plate ports and the quality of the entries now coming forward is not by any means good, as weather up-country continues unfavourable for grinding and making of sugar of good quality. Shipments during the week have been: Rio 3,260 bags, Santos nil, Victoria 20 bags, Rio Grande ports 5,567 bags, Northern ports 900 bags and Liverpool 6,184 bags.

Cotton. Entries have become small owing to unfavourable weather and to 14th have been only 10,289 bags, compared with 5,647 bags for same date last year. After the large sales on 9th at 27\$, the market has firmed up considerably, originating by panic amongst the various sellers, which in view of weather conditions

and smaller entries, became buyers of the article and after offering 27\$500 without avail, finally bought on 14th at 28\$ and 28\$500, but only a few hundred bags were obtainable at these prices and on 15th early 200 bags were taken at 29\$, but sellers were very shy and later in the day a mill came into the market and paid 30\$ for 800 bags and this was immediately followed by sale of 1,200 bags to commissarios at same figure. Yesterday the market opened rather easier, as prices offered from southern markets were again down, but at close of day one of the mills here again paid 30\$, but only obtained 300 bags. To-day this price is no longer obtainable, but at 29\$ there are plenty of buyers including exporters, but so far sellers will not sell anything under \$80\$ and even at this price are not very keen on doing business. Shipments during the week have been: Rio 791 bags, Victoria 100 bags, Bahia 10 bales.

Cereals markets generally weak, the exception being beans, which are firmly held at 20\$ to 21\$ per bag of 60 kilos for imported lots, with home grown at 24\$; milio weak at 4\$500 to 5\$200 per bags of 60 kilos; farinha also weak at 6\$500 to 7\$ per bag of 50 kilos imports from Porto Alegre, with home grown at 18\$ to 20\$ per bag of 100 kilos. The s.s. Praveller took about 3,000 bags of milho to Liverpool.

Freights. There are three boats now in port loading for Liverpool. s.s. Matador, Inkose and Barrister and all are said to be full.

Exchange opened on 12th at 113/4d, for collection, with banks later giving 11 13-16d for business and private was done at 11 15-16d.; 13th and 14th, same rates prevailed; 15th, collection at 113/4d, with business later at 11 27-32 bank; 16th, collection again at 113/4d, with banks offering 1-16d, better for business and to-day the collection is at same rate, but market does not seem quite so firm as has been all the week. Altogether during the week about £30,000 of private paper is reported as having been done at 11 15-16d.

#### Railway News

THE LEOPOLDINA RAILWAY COMPANY.

#### ESTIMATED WEEKLY TRAFFIC RECEIPTS.

Year We	Week Ended.	Rec	Total from		
	week isinted.	Currency.	Exen.	Sterling.	lst Jan.
1917	17th. Mar.	488:000\$	11 27/82	£ 24,082	£ 284 565
1916	18th, Mar.	335:0008	11 21/82	£ 16,270	£ 250,866
ncrease	<u> </u>	158:000\$	3/16	£ 7,812	£ 14,199
ecrease	_		_		_

#### THE S. PAULO RAILWAY COMPANY.

#### ESTIMATED WEEKLY TRAFFIC RECEIPTS.

Year Week		Rec	TOTAL		
	Week Ended	Currency.	Exchange	Sterling	from 1st January
1917 1916	18th, Mar. 19th, Mar.	400-257\$000 470.495\$100	11 25/82 11 9/16	19,648-0-8 22,667-1-8	248,875-17-8 278,557-5-0
Increase	1	. — 70:288 <b>\$</b> 100	7/82	8,019-1-0	80,181-7-1

#### HIDES

Rio Grande do Sul. Comparative Exports through the Rio Grande Bar from 1st January to end February:—

	Salted 1	Hides	D		
	Europe	U.S.A.	Europe	U.S.A	Total
1917	3,100		4,050	7,716	14,866
1916	1,000	9,903	_	14,303	25,206
1915	31,032	_		33,186	64,218
1914	26,089		34,127	1,326	61,542
1913	21,300		36,373	3,433	66,166
1912	103,813	. —	45,410	3,749	152,972
1907	66,749	_	61,497	_ `	128,246

Note.—The hides sent by land to the River Plate and shipped from there for Europe and the United States are not included.

Compared with the month of January, total exports show a decrease of 566 hides or 7.4 per cent. The two months Jan.-Feb. of the current year compared with same period last year show a decrease of 10,340 hides or 41 per cent and with the record year of 1912 of 138,106 hides or 90.2 per cent. In 1912 149,225 hides were exported to Europe in the months of Jan. and Feb. against 7,150 hides for the same period this year, a shrinkage of 142,075 hides or 95.2 per cent.

#### RUBBER

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

	London	Para
	s. d.	
3rd March, 1917	$3 \ 3\frac{1}{2}$	5\$500
10th March, 1917	$3 \ 2\frac{1}{2}$	5\$500
17th March, 1917	3 2	5\$550
24th March, 1917	$3 \ 2\frac{1}{2}$	5\$600

Consignments to Order... The Associação, Commerci I of Manaos reminds shippers that the Brazil nut season being about to commence and the bills of lading to order being refused by the Booth Line, to avoid difficulties they should take the precaution of consulting the captain of the respective steamer.

As only two lines now trade with Europe and the States—the Booth and Lloyd Brasileiro—and the former will accept no cargo at all for the States, nor "to order" for Europe, whereas the Lloyd makes no bones about snipments of any kind—to order or otherwise, by neutral, allied or even enemy firms, shippers can have no call to consult captains or anyone else so long as an elementary acquaintance with the "three Rs" permits them to distinguish between Brasileiro and Booth.

#### SHIPPING

Engagements. Royal Mail.—No further engagements to report. Certain shippers have obtained licences to ship London coffee per s.s. Monmouthshire, having produced proof that it was actually in transit before Feb. 23. The s.s. Araguaya will take beaus in place of coffee and it seems certain that beaus will take preference over coffee in the next few steamers.

Messrs. Wilsons Sons & Co. advise that the first-class Norwegian steamer they expected to have offering in April for prompt loading at Rio and Victoria has been taken off as far as this firm is concerned. It is believed that the boat has been transferred to a coffee firm in this market.

Lamport & Holt.—s.s. Socrates in April and Plutarch end of April-May, will load 20,000 bags beans each at Rio for Liverpool.

.. Freights, per Lloyd Nacional to Mediterranean ports, 550 to 600 francs.

War Risks. Brazil-Mediterraneau down to 10 per cent.; Mediterranean-Brazil and River Plate unchanged at 6 per cent; to the United States 2 per cent.

-Thanks to the attitude of the Federação Maritima, the right of the seafaring classes of this country to participate in the enormous profits of owners are in a fair way to be revindicated.

With regard to coastwise traffic, the Lloyd Brasileiro-a Government line-has agreed to furnish three uniforms per annum to men and officers to the value of \$200 (£10), repayable out of a corresponding advance in wages and in addition to set apart a percentage of the yield (net or gross not specified) of the respective steamer to be distributed, two-fifths to the commander, one-fifth to the other officers and two-fifths to the crew.

The commanders of cargo steamers on the U.S. route will in consequence receive 900\$ in Leu of 65\$. Other schedules are being organised for the other U.S. and European services and it is expected that the other national lines will follow the example of the Lloyd.

Commercia e Navegação. The Brazilian Government has resolved to requisition some if not all the steamers of this Line and of some others to maintain the traffic between this country and Europe and the United States menaced by the destruction of so much Allied and neutral tonnage.

The s.s. Antony is the first of the Booth Line to be torpedoed. She left Para for Liverpool early in March with 587 tons of rubber and other cargo and met her fate somewhere in the Irish channel. Fortunately the crews of the Antony and of another torpedoed vessel who were aboard escaped with their lives, but the boat and her cargo went to the bottom.

The Booth Line owned 36 steamers, of which 17 of 2,400 to 6,400 tons and 19 of 1,800 to 2,000 tons. The loss of this fine boat will be severely felt at Para, where the dearth of tonnage was severe already.

Before the war the Booth Line used to make three trips regularly per month between Para and Manaos and New York and Liverpool, touching at Madeira, Lisbon, Vigo, Havre, Cherburg and Barbados.

Rio Crande Bar. During the month of February 29 vessels crossed the bar to different destinations, 23 being under the Brazilian flag, 3 Argentine 2 Danish and 1 Dutch. Not a single British ship crossed the Bar during the month nor for some time past. At one time the British flag was as prominent as to-day it is conspicuous by its absence. The war, no doubt, is responsible for the disappearance of the flag in Rio Grande, but even before elimination was already in process. Directly the war is over the important German element in Rio Grande do Sul may be counted on to do all in their power to protect German trade, and unless steps are taken before hand seem not unlikely to be successful. Now that Rio Grande is in the way to become a factor of no small importance in the meat trade, it might be well to ensure a fair share of this and the hide traffic for British freighters. Americans are making a bold bid for Rio Grande do Sul trade; they have established a regular line of steamers between that port and New York; are now starting cold storage at Pelotas or Rio Grande; have already obtained the greater share in the hide trade and unless Britishers look sharp they will find themselves entirely custed when the war is over.

The Drina. The "Times of Argentina", of 12 March says that "rumours are current to the effect that the Drina managed to reach Falmouth in an almost sinking condition," so maybe we shall see The spirit of our this carrier in South American waters again. mercautile marine is not second even to the Navy's, and should Capt. Barrett have succeeded in not only saving all his passengers and crew, but the cargo of meat so badly wanted by the Allies and the Drina herself, he deserves an ovation when he reaches Rio, and we hope he will get it!

#### THE FREIGHT MARKETS.

Argentina. The Brazilian market has reled far from strong, despite frantic efforts on the part of the coasting companies to keep the market up. A large British steamer swept the market of cargo for Santos and the few auxiliary schooners which have lately offered for the business have succeeded in smashing rates which were never conspicuous for their strength. Moreover, the coffee rate has been improving steadily, which is another factor against the market, which we now quote as follows:-B. A. to RioGrande, \$7; to Santos, Paranagua, Antonina and Pelotas, \$8; to San Francisco and Rio de Janeiro, \$9; to Porto Alegre, \$9.50: to Bahia \$13.50; to Pernambuco, \$15; with fifty cents to a dollar for up river loading.

Coal rates are said to be still in the neighbourhood of 105s. from Cardiff, whilst we understand that 110s. nas again been done from the States for a prompt loading steamer. The insurance rate per British carrier from Cardiff is 2 per cent., whereas neutral steamers pay up to 10 per cent .- "Times of Argentina," 12 March.

#### VESSELS ARRIVING AT THE PORT OR RIO DE JANEIRO

During the week ending March 22nd, 1917.

```
During the week ending March 22nd, 1917.

1 16.—COTOVIA. British s.s. 2527 tons. from Bahia Blanca 16.—ITAPUCA. Brazilian s.s. 978 tons, from Porto Alegere 16.—ITAPERUNA, Brazilian s.s. 713 tons, from Felotas 16.—S. DOURADO, Brazilian s.s. 735 tons, from Bahia Blanca 16.—S. DOURADO, Brazilian s.s. 935 tons, from Buenos Aires 17.—CARAANGOIA. Brazilian ss. 258 tons, from Buenos Aires 17.—CARAANGOIA. Brazilian ss. 258 tons, from Prado 17.—RIO BLANCO. British s.s. 2580 tons, from New York 17.—MARANHAO Brazilian ss. 935 tons, from Manaos 18.—ORTEGA. British s.s. 4519 tons, from Callao 18.—ITAJUBA. Brazilian ss. 938 tons, from Manaos 18.—ORTEGA. British s.s. 4519 tons, from Aracaju 18.—GARONNA. French s.s. 3531 tons, from Bardeaux 18.—PURUS, Brazilian ss. 245 tons, from Bardeaux 18.—BRAGANCA. Brazilian ss. 751 tons, from Santos 19.—CHRISTIAN BORS. Norwegian ss. 2785 ons, tfrom N. York 20.—VASABI, British ss. 6352 tons, from Buenos Aires 20.—KRONP. GUSTAF, Swedish ss. 3820 tons, from Bahia Blanca 20.—CONSTANTE, Italian ss. 981 tons, from Bahia Blanca 20.—CONSTANTE, Italian ss. 981 tons, from Bahia Blanca 20.—CHARLFON HALL, American ss. 2599 tons, from Habapoana 22.—M. MORENO, Brazilian ss. 452 tons, from Uictoria 22.—IIAJURU. Brazilian ss. 394 tons, from Cabo Frio 22.—ITAJURU. Brazilian ss. 394 tons, from Bahia 22.—M. MORENO, Brazilian ss. 355 tons, from Bahia 22.—IIIAGOS. Brazilian ss. 355 tons, from Glasgow 22.—IIIAGOS. Brazilian ss. 355 tons, from Po
```

#### VESSELS SAILING FROM THE PORT OF RIO DE JANEIRO.

During the week ending March 22nd, 1917.

During the week ending March 22nd, 1917.

March 16.—VIRGH. British s.s. 2141 tons, for Liverpool 16.—RUY BARBOSA, Brazilian s.s. 924 tons, for Montevideo 17.—ITASSUCE, Brazilian s.s. 1175 tons, for Pernambuco 17.—LEON XIII, Spanish s.s. 1721 tons, for Bibboa 17.—ITATIBA, Brazilian s.s. 514 tons, for Paranagna 17.—STEP, R. JONES, American s.s. 312 tons, for Philadelphia 18.—ITAGIBA, Brazilian s.s. 521 tons, for Rorahao 18.—ITAGIBA, Brazilian s.s. 829 tons, for Maranhao 18.—ANNA, Brazilian s.s. 824 tons, for Laguna 18.—ORTEGA, British s.s. 4510 tons, for Laguna 19.—PLANETA, Brazilian s.s. 713 tons, for Laguna 20.—ITAIPAVA, Brazilian s.s. 715 tons, for Rosario 20.—BORBOREMA, Brazilian s.s. 1820 tons, for Rosario 20.—BURUS Brazilian s.s. 1820 tons, for New York 20.—BRAGANCA, Brazilian s.s. 1820 tons, for New York 20.—BRAGANCA, Brazilian s.s. 1850 tons, for Rosario 20.—AUSABLE, American s.s. 1957 tons, for New York 20.—ILAPA, Brazilian s.s. 1699 tons, for Marseilles 20.—CHRISTIAN BORS, Norwegian s.s. 2786 tons, for B. Aires 20.—INVERSNAID, British jarque, 1318 tons, for Santos 20.—IAPAUCA, Brazilian s.s. 978 tons, for Buenos Aires 20.—ITAPUCA, Brazilian s.s. 978 tons, for Buenos Aires 20.—ITAPUCA, Brazilian s.s. 978 tons, for Buenos Aires 21.—CONSTANTE, Italian s.s. 2256 tons, for Buenos Aires 22.—ANT. FERRO, Russian tug, 76 tons, for S. Vicent 21.—GOYAZ, Brazilian s.s. 253 tons, for Bahia Blanca 22.—ANT. FERRO, Russian tug, 76 tons, for S. Vicent 22.—TRAFALGAR, Norwegian s.s. 1334 tons, for New York 22.—PLANETA, Brazilian s.s. 253 tons, for Buenos Aires 22.—TRAFALGAR, Norwegian s.s. 1334 tons, for New York 22.—PLANETA, Brazilian s.s. 253 tons, for Buenos Aires 22.—TRAFALGAR, Norwegian s.s. 1334 tons, for Such York 22.—TRAFALGAR, Norwegian s.s. 1334 tons, for Duenos Aires 22.—TRAFALGAR, Norwegian s.s. 1334 tons, for Buenos Aires 22.—TRAFALGAR, Norwegian s.s. 353 tons, for Bon Santos 22.—TRAFALGAR, Norwegian s.s. 354 tons, for Buenos Aires 22.—TRAFALGAR, Norwegian s.s. 354 tons, for Buenos Aires 22.—TRAFALGAR, Norweg

#### VESSELS ARRIVING AT THE PORT OF SANTOS.

During the week ending March 22nd, 1917.

March 15.—ITAPERUNA, Brazilian s.s. 613 tons, from Pelotas 15.—INDIANA, Italian s.s. 3510 tons, from Genou 16.—LEON XIII, Spanish s.s. 2720 tons, from Buenos Aires 16.—ARAGUAXA, British s.s. 6634 tons, from Liverpool

#### BOATS LOADING OR EXPECTED TO LOAD COFFEE.

#### FOR THE UNITED STATES.

					•
August (Amer.) March	Capacity 95,000	Rio	Santos	Total —	Rate of freight
Belgian Prince (Brit.) Mar.	90,000	20,000	65,000	85,000	\$1.40 in full N. Crlns
Afghan Prince (Brit.) April	90,000	20,000	15,000	35,000	
Suffolk (Amer.) Mar.	120,000	20,000	10,000	55,000	\$1.40 New Orleans
St. Andrews (Norw.) Ed. Johnston & Co., Mar.	85,000	<del></del>	05.000	-	07 (0.27 0.1
Saga (Swedish) April	,		85,000	85,000	\$1.40 New Orleans
·	50,000	_		<del>-</del> .	\$1.60 in full N. Orlas
Medina (Amer.) Lamport & Holt, April	100,000	_	10,000	10,000	\$1.25
Felex Taussig (Amer.) Lamport & Holt, April	150,000				<b>\$1.25</b>
Neches (American) Lamport & Holt, April	100,000			_	<b>\$1.25</b>
Jungshoved (Danish) Wilson Sons & Co. May	100,000	_	-		•
Times (Nor. Kerr Line) Braz. Warrants, April.	52,000		<del></del>	. –	\$1.25
Thor (Norw.) May	90,000		-	_	,
		FOR SOU	TH AFRICA A	ND EAST.	•
Tacoma Maru (Jap.) May, Wilson Sons & Co.	120,000		_	_	
		FOR EUR	OPE.		
Inversnaid (Brit sv.) Mar. Produc & War'nts	40,000	. —	40,000	40,000	•
Bougainville (French) April	25,000	_	25,000	25,000	
Ango (French) March	28,000		28,000	28,000	
Garonna (French) April	20,000	5,000	15,000	20,000	
Liger (French) Mar.	30,000	15,000	15,000	30,000	
Provence (French) April	50,000	25,000	25,000	50,000	•
Atlanta (Italian) April	10,000		20,000		
Aracaty, March (Braz.)	35,000	25,000		25,000	
Pirangy (Braz.) March	25,000	25,000	_	25,000	4000 0001- 15
Tijuca, March (Braz.)	38,000	38,000		•	480frs. 900k. Marseilles
Campeiro (Braz.) April	55,000 55,000	00,000	_	38,600	460frs. per 900 kilos
			17.000	17.000	
Balmes (Spanish) April	20,000	_	17,000	17,000	250pes. & 5 per cent.
Belem (Braz.) May	50,000			-	•
Campinas (Braz.) May	45,000		_	_	

							Ву	Flag.		
						M	larch	April	May	Tota1
		•			For	United States	_	-		
Capacity	March	<b>A</b> pril	Мау	Total	British	**************	90,000	90,000	_	180,000
For United States	390,000	542,000	190,000	1,122,000	Neutral		300,000	452,000	190,000	942,000
For Europe	196,000	180,000	95,000	471,000				402,000	100,000	27.700
For S. Africa & East	<u>-</u>	<u> </u>	120,000	120,000			390,000	542,000	190,000	1,122,000
	704.000	F00.000	105 000	1 710 400						~~~
	586,000	722,000	405,000	1,713,000		Еигоре—				
				<del></del>	$\mathbf{Brit}$ sh	•••••	40,000		-	40,000
		7			French		58,000	95,000		153,000
					Italian	***********		10,000		10,000
					Neutral	************	98,000	75,000	95,000	268,000
P.S.—The s.s. Monmou	ithshire, A	raguaya, D	arro and De	eseado aro				10,000		200
							196,000	180,000	95,000	471,000
taken off the Santos b	orth, also	a Norwegia	n boat of	ffered by			190,000	100,000	20,000	41-70(10
	•				Tran C	1 A.C	T3. (			~~
Messrs, Wilson Sons &	Co			•	_	. Africa and	East—			a0.00 -
and the state of t					Japanese	*********	Promise		120,000	120,000

16.—ITAUBA, Brazilian s.s, 825 tons, from Rio 47.—M. S. VALIENTE, Argentine s.s, 673 tons, from Rosario 17.—RUY BARBOSA, Brazilian s.s, 567 tons, from Rio 19.—ITAGIBA, Brazilian s.s, 927 tons, from Pernambuco 19.—TOSOANA, Italian s.s, 2559 tons, from Naples 19.—ANNA, Brazilian s.s, 827 tons, from Rio 19.—IRIS, Brazilian s.s, 827 tons, from Rio 20.—ITAPUHY, Brazilian s.s, 825 tons, from Porto Alegre 21.—ITAIPAVA, Brazilian s.s, 825 tons, from Barcelona 21.—BALMES, Spanish s.s, 3774 tons, from Barcelona 21.—BALMES, Spanish s.s, 3530 tons, from Bordeaux 21.—BELGIAN PRINCE, British s.s, 3129 tons, from B. Aires 21.—CHRISTIAN BORS, Norwegian s.s, 2788 tons, from N. York 21.—ITAPEMA, Brazilian s.s, 825 tons, from Recife

Commence of the Commence of th

#### VESSELS SAILING FROM THE PORT OF SANTOS.

During the week ending March 22nd, 1917.

March 15.—ITAPERUNA, Brazilian s.s, 613 tons, for Aracaju 15.—ANGO. French s.s, 4628 tons, for Buenos Aires 16.—LIBERTAD, Argentine s.s, 618 tons, for Braranagua 61.—LEON XIII, Spanish s.s, 2720 tons, for Bilboa 16.—INDIANA, Italian s.s, 510 tons, for Buenos Aires 16.—ITABA. Brazilian s.s, 625 tons, for Porto Alegre 16.—ARAGUAYA, British s.s, 6634 tons, for Buenos Aires 16.—STA. BARBARA. American s.s, 4980 tons, for Rio Grand 16.—BELOS, Swedish s.s, 1896 tons, for New Orleans 16.—CORCOVADO, Brazilian s.s, 625 tons, for Rio 17.—BRAGANCA, Brazilian s.s, 531 tons, for Rio 17.—BRAGANCA, Brazilian s.s, 531 tons, for Rio 17.—BRAGANCA, Brazilian s.s, 540 tons, for New York 17.—MOSSORO, Brazilian s.s, 924 tons, for Mayre 17.—ALAYDE, Brazilian s.s, 192 tons, for Horland 17.—URANO, Brazilian s.s, 192 tons, for Horland 19.—ANNA, Brazilian s.s, 247 tons, for Laguna 19.—ITAGIBA, Brazilian s.s, 277 tons, for Paranagua 19.—VAGIAND, Norwegian s.s, 1848 tons, for New York 20.—IRIS Brazilian s.s, 887 tons, for Recife 20.—TOSCANA, Italian s.s, 635 tons, for Becife 20.—TOSCANA, Italian s.s, 635 tons, for Becife 21.—ITAIPAYA, Brazilian s.s, 635 tons, for Becife 21.—BALMES, Spanish s.s, 3792 tons, for Buenos Aires 21.—GARONNA, French s.s, 3135 tons, for Buenos Aires 21.—GARONNA, French s.s, 3135 tons, for Buenos Aires

#### The Week's Official War News

The following communiques have been received by His Majesty's Consulate General from the Press Bureau:—

London, 23rd March, 1917.

With the fall of Bapaume the German line gave way from Monchy, near Arras, to a point north of Soissons, whereby a large tract of occupied territories was liberated. Speculation is rife regarding the meaning of present German strategy. Fires behind the lines indicate that the retreat may go further than the Hindenburg line, pivoting possibly on Lille. The swing of movement naturally caused the rtirement to be swifter and the depth greater at the southern than of the northern end and naturally therefore resistance has been more vigorous at the northern end.

From a military point of view, the destruction of roads and railways is permissable, but nothing can justify the wholesale destruction by the Germans behind the lines and if it has any objects beyond sheer savagery, the evident theory is that the Germans intend this as a warning of what may happen to the rest of northern France. The rapidly developed allied pursuit has already esaused a clear modification in the German plans and it is improbable that even stiff rearguard actions will enable the enemy to pause this side of the Saint Quentin line. Nevertheless, violent counter-attacks, aided by snow storms, have enabled the Germans to slow down the retreat.

The weather permits of no extensive operations on the Russian fronts, the only events being German raids in the northern sector, which have been without result except on one outpost, and which have involved heavy enemy losses. Roumanians are only able to perform small operations on the Screth.

The Italian front is the scene of continuous artillery fighting, producing good results for the Italians. As the snow clears the Italians adopt a policy of trench raids, proving themselves therein markedly superior to the Austrians, who evidently have no skill in this type of fighting.

The spring campaign at Salonika has begun with the aim of

freeing the country north and north west of Monastir. The French Italians and British are converging towards Resna among difficult mountains and have made a series of local advances testing the defence. Near Monastir this has been successful beyond expectation, capturing the heights whence the enemy had shelled the town and taking also 1,000 prisoners.

In Mesopotamia, General Maude gives the Turks no rest and sweeps the broken columns before him northward from Bagdad up the Tigris and north-westward up the Diala. The Turkish rearguard is forty miles north of Bagdad, the army straggling over 20 miles. On the Diala the British have occupied Bahriz and the enemy are retreating towards Khanikiu. Meanwhile the Russians have taken Harunabad, twenty miles west of Kermanshah and crossed into Turkish territory near Sakkiz, the Turks retreating in the direction of Bagdad, part of the army being cut off and driven into the mountains. In Armenia the Russians have occupied Van Iliabad with the Turks in constant retreat.

London, 23rd March, 1917.

The Imperial War Cabinet met on 20th March at Downing Street and was attended by the representatives of India and Overseas Dominions. The event is regarded as an important constitutional change, because for the first time representatives have been invested with executive powers. Advantage is being taken of the opportunity to hold also important conferences at the Colon:al Office.

Mr. Bonar Law speaking gin the House of Commons said that the total of war expenditure during the financial year ending 31st March, averaged six millions daily, the total estimated debt due from loans to the Allies and the Dominions being 964 millions.

The figures relating to the submarine blockade—so-called—show 2,528 arrivals and 2,554 sailings; British vessels sunk over 1,600 tons, 16; under 1,600 tons, 8; unsuccessfully attacked, 19. The total to date proves that the German intention to create a reign of terror on the seas has failed and it is estimated that if it continues at the same rate for the next nine months, it will cause no more inconvenience without impairing our fighting power.

Mr. Bonar Law in the House of Commons moved a resolution of fraternal congratulation to the Duma, heartly supported by Mr. Asquith on behalf of the opposition, Dr. Devlin on behalf of Ireland and Mr. Wardle on behalf of labour. Mr. Lloyd George sent a telegram to the new Russian Premier, Prince Lvoff, appreciating the steadfast cooperation of the Russians and stating his belief that the establishment of stable constitutional government will strengthen the Russian peoples' resolve to prosecute the war till the last stronghold of tyranny in Europe has been destroyed. The Czar has been arrested and has arrived at the Tzarskoeselo Palace at Petrograd in charge of four commissioners; the Tzaritza has also been arrested. Meanwhile the revolution is proceeding in an orderly manner. The report that tthe Grand Duke Michaell is generalissimo of the Russian armies is denied, it being considered undesirable that a member of the House of Romanoff should occupy the post.

The reported riots at Berlin and elsewhere in Germany suggest that the revolution has had a reverberating effect in the Central Empires.

Owing to a difference in opinion of the Freuch Government with General Lyautey, the Minister of War, the Cabinet resigned, Monsieur Ribot having formed a government with Monsieur Painlevé as War Minister. The new Cabinet has issued a declaration affirming its intention to prosecute the war with the utmost vigour.

Mr. Bonar Law in the House of Commons, in a debate on the Irish question, stated that the Government had decided to make a further attempt at settlement. This declaration has been enterly welcomed on both sides of the House and also in the Press.

Reports from Amsterdam state that the Kaier is suffering from a nervous breakdown and has been objected a first cure; he has gone to Hamburg, where he has been visited by the Chancellor.

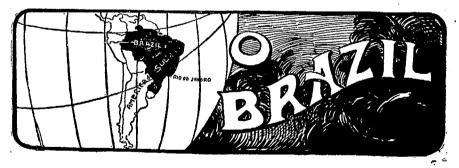
Zeppelins attempting a raid on London failed to approach nearer than Kent; they dropped bombs doing no damage. L 39 returning crossed to France, where she was hit by auti-aircraft guns over Complegue and fell in flames, the entire crew being burnt to death.

## APEZAR DE NÃO TERMOS

ainda relações commerciaes com



o esméro e rapidez dos nossos trabalhos typographicos Livros Impressos, Catalogos, Revistas, Relatorios, Trabalhos Commerciaes e de Estatistica, Livros em Branco de Folhas Avulsas (Loose Leaf Ledgers) ja tornaram conhecida de todo



a

## Imprensa Ingleza

RUA CAMERINO 61-75—CAIXA DO CORREIO 1521—RIO DE JANEIRO