Wileman's Brazilian Review

A JOURNAL OF TRADE AND FINANCE

PUBLISHED WEEKLY TO CATCH BRITISH MAILS.

VOL. 4

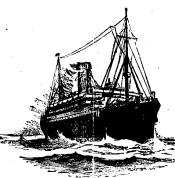
RIO DE JANEIRO, TUESDAY, December 26th, 1916

N. 52

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*

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= a large number of Single berth Cabins =

SAILINGS FOR EUROPE

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FOR FURTHER PARTICULARS, APPLY TO

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9.40-Mixed-Friburgo and Cantagallo, Mondays, Y Fridays.

15.35 Passeio-Friburgo, Saturdays and wh

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restaurant cars. Electric illumination Return fare, 74\$400.

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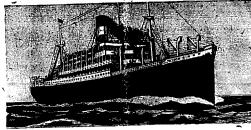
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Vestris..... 9th January
Tennyson.... 23rd January
Voltaire.... 6th February
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Vauban..... 6th January
Byron..... 20th January
Vasari..... 3rd February

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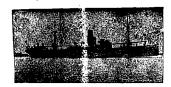
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Wileman's Brazilian Review

JOURNAL OF TRADE AND

PUBLISHED WEEKLY TO CATCH BRITISH MAILS

VOL. 4

RIO DE JANEIRO, TUESDAY, December 26th, 1916

No. 52

JANEIRO FLOUR MILLS & CRANARIES RIO DE

Telegrams:

General Telephone: 1450 Norte

"EPIDERMIS".

Sales depart ment

No. 486

ROSARIO. - 660, CALLE SARMIENTO

Flour Mills: Rua da Gambôa No. 1

DAILY PRODUCTION: 15.000 BAGS.

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DAILY PRODUCTION 27.000 METRES.

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The Mill's marks of flour

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AND FOR SUPERIORITY HAVE BEEN AWARDED

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First Prize Brazil 1908 First Prize Brussels 1910

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

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SEQUANA 29 December 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.

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São Paulo-

Hildebrand & Co., Rua 15 de Novembre.

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

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 August, 1916.

MAIL FIXTURES

FOR EUROPE.

Dec. 29.—DESEADO, Royal Mail for Liverpool

Jan. 3.—ARAGUAYA, Royal Mail, for Liverpool.

4.—DARRO, Royal Mail, for Liverpool.

,, 10 .-- A. LATOUCH TREVILLE, Sud-Atlantique, for Bordeaux

FOR RIVER PLATE AND PACIFIC.

Dec. 29.—SEQUANA, Sud-Atlantique, for River Plate.

Jan. 16.—DRINA, Royal Mail, for River Plate.

,, 17.—ORTEGA, P.S.N.C., for River Plate and Pacific.

FOR THE UNITED STATES.

Jan. 9 .- VESTRIS, Lamport and Holt, for New York.

NEW PASSFORT REGULATIONS.

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 passmert.

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 General, 30th August, 1915.

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.

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18 or 6 innsertions are quoted for upon the understanding that the Mayertisement appears at least once a month. The 52 and 26 rates.

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.

NOTICE TO BRITISH SUBJECTS.

The War Office is contemplating calling up for Military Service British subjects domiciled abroad and registered as being willing to undertake such service, if called upon.

For this purpose lists have been opened at all the principal Consulates in Brazil and British subjects resident in the Consular District of Rio de Janeiro are requested to present themselves without delay at this Consulate General for registration and medical examination in the following age groups:—

Α.	18-22	vears
n.	10-22	years

D. 33-37 years

B. 23—27 yearsC. 28—32 years.

E. 38-41 years

Men on presenting themselves for registration will be informed of the arrangements made for medical examination. Those who desire medical examination on the same day should present themselves at the Consulate between the hours of 10 a.m. and noon

In cases where a journey has to be undertaken in connection with such registration and examination, British subjects are informed that they will be entitled to, as their expenses for attending medical examination, a sum fairly representing actual and necessary expenditure on food and accommodation.

If and when called upon, the actual cost of travelling expenses of men (but not of their families or other dependents) to Europe, will be borne by the Imperial Funds.

F. E. DRUMMOND-HAY, Acting British Consul General.

British Consulate General, Rio de Janeiro. 16th December, 1916.

BRITISH INDUSTRIES FAIR, 1917.

(February 26th to March 10th, 1917).

INFORMATION TO BUYERS.

British Industries Fair, 1917. This Fair, which as in 1915 and 1916, is being organised by the Board of Trade, will be held in the buildings of the Victoria and Albert Museum, South Kensington, London, S.W., from February 26 to March 9, 1917, and will conprise the following trades, viz:—Toys and Games, Earthenware and China; Glass; Fancy Goods; Stationery and Printing.

British Industries Fair (Clasgow), 1917. This Fair, which is being organised by the Corporation of the City of Glasgow, under the auspices and with the support of the Board of Trade, will be held in Glasgow from February 26 to March 10, 1917, and will comprice the following trades:—Textiles, Readymade Clothing, Boots and Shoes, Foodstuffs (prepared and preserved), Domestic Chemicals.

Tickets of admission to either of the above Fairs can be obtained by merchants froom any British Consulate or by application to the Director of the British Industries Fair, Board of Trade, 32 Cheapside, London, E.C.

The Board of Trade will provide an Inquiry Room at each of the above Fairs for the purpose of furnishing commercial information.

Interpreters will be placed at the disposal of foreign visitors free of charge at both the above Fairs.

NOTES

THE ROLL OF HONOUR-WOUNDED.

Atkinson, W. R., sergeant, R.F.A.; wounded. Mr. Atkinson was previously with Messrs. Wilson, Sons & Co., Ltd., of this city, having left Rio in Sept., 1914, to join H.M. Forces.

LADY BURGHCLERE'S PRISONERS OF WAR FUND.

Donations Received up to December 23rd, 1916.

Previously acknowledged	7:245\$700
Proceeds of private sale amongst children organised	
by Miss Eileen Pryor	240\$000
Rs.	7:485\$700

Another Letter from Lady Burghclere.

Under date of Nov. 18, Lady Burghclere writes us as follows:—
"It is a great boon to hear that I may hope for some regular subscriptions. It is very difficult to budget without any certain knowledge of one's income!

It is a great mistake to suppose, as some people do, that the appointment of the new Central Committee puts an end to the need for personal effort. On the contrary, the Committee are most anxious to keep in being the actual funds and associations which has done such good service and have begged our Fund, in particular, not to relax our efforts. It is a mistake to think there is a new and inexhaustible fund on which to draw for the prisoners' benefit. Every penny will have to be collected and the Central Committee look to the Associations to "carry on." Meanwhile the cost of the standardised parcel has teen fixed at 36s. a month and 7s. monthly per head. This has more than doubled our bill and if we are not to resign large numbers of our men, money is more than ever needed.

Apart from food too, I do not want the men to lose the feeling that their breadwinner is not merely goods-getting machine, but also their friend, or as they quaintly put it, "their aunt." It may be a poor link with home, but in the dreary monotony of German camp life, such links are not to be despised. Letters and postcards of all sorts testify to the satisfaction the men feel in having some means of expressing their love and devotion to their country and its cause, their determination to "stick it," and their gratitude for their fellowcountrymen's assistance, "Aunt" is a convenient outlet for all these feelings. She is the link between them and all that stands for home. It has taken months of trials inexpressible, of pent up feelings for the old life finally breaking down reticence, to establish these relations, a safety-valve for overstrained hearts and minds. I hope that, thanks to the generosity and sympathy of Britons in Rio, this means—poor makeshift though it be-of an understanding with their countymen and women may be preserved to our captives."

"Adoption" for Prisoners.—New Central Bureau at Work. An "Adopters" Bureau begins operations at 4 Thurlee Place, S.W., the offices of the Central Prisoners of War Committee of the British Red Cross Society and the Order of St. John, in connection with the official scheme for the coordination of relief for British prisoners of war. The bureau is an essential part of the scheme which comes into operation on Dec. 1-after which date parcels can be sent only by or through authorised organisations. All donations and subscriptions paid to Central Committee for specified prisoners will be paid or credited to the appropriate care committee or packing association. A complete index of the men's names and needs will be kept by the bureau and to it relatives and those who wish to "adopt" prisoners will be able to apply for names. Every new "adopter" will be given a postcard to be sent to the prisoner adopted telling him to expect the purcel subscribed for. It will not be invariably necessary to "adopt" a man to the full extent of the parcels of food which it is hoped to send each fortnight in addition to bread. A subscriber of, say, only one shilling or two a fortnight could be made responsible for a man's bread supply. Applications and list: should be addressed to the Secretary, Central Prisoners of War Committee, 4 Taurloe Place, London, S. W.

Evading the Blacklist. The "Times of Argentina," of 11 Dec. draws attention to the fact that the blacklisted s.s. Manitowoc, belonging to the Wagner Line, has loaded a full cargo of hides, wool and general produce, all of which the property of blacklisted firms, without so far eliciting a declaration on the part of the British Government whether such enemy cargo would be liable to seizure or no.

Apart from the fact that the question of ownership of the steamers of the Waguer Line is still sub judice, and that, until the decision is reached by the Prize Court, steamers of this line are practically guaranteed against capture by special agreement between the Foreign Office and American Goovernment, the necessity of a categorical definition of policy as regards blacklisted and, ergo, enemy cargo carried under neutral flags would seem to be urgently wanted.

If, on the one hand, British policy has been uniformly hostilised in certain American circles, we cannot overlook the fact that in others the greatest sympathy has been manifested and invaluable assistance been afforded.

Certainly if it were a question merely of the mischief or even of loss of prestige that immunity for a "rotten little line" like Wagner's, trading between two neutral and American ports might entail, it could not be worth while to incur unfriendliness with and possible reprisals on the part of the United States.

But this is no mere question of coonvenience, but one of the policy on which the Statutory List itself is based and of its application in the future.

The danger of giving way in this instance lies in the example of the Wagner Line being imtated and the road opened in this way to unrestricted trading by enemy subjects with neutral ports with "unblockaded" neutral ports.

The decision, in fact, that the British Government is called on to make is whether enemy cargo shall be treated as absolute or merely conditional contraband wherever found.

The decision is, doubtless, momentous; as on it may, possibly, depend the maintenance of friendly commercial relations with American countries, north and south, on the one hand, and the efficacy of the Statutory List, on the other.

Of the issues involved in such a decision, H.B.M.'s Government is alone in a position to form an opinion and, if, in spite of some loss of prestige, no immediate action be taken, reasons for it must be much more powerful than outsiders can rightly appreciate.

THE BLACKLIST TO DATE.

Latest Additions and Removals in Black Type.

Sept. 9, 1916 A. Cylindro, Porto Alegre.

July 15, 1916 Achim & Co. (branch of Arp & Co.) Joinville. June 8, 1916 Ahrns, Eduardo, Rua dos Algibebes, Bahia.

Dec. 9, 1916 Andrade, Marcelino de, Santos.

Aug. 8, 1916 Andrade & Pinto, Ernesto, Bahia

July 15, 1916 Angelino Simões & Co., fruit importers, Rio de Janeiro.

- Araujo & Boavista, Rio de Janeiro. Aug. 8, 1916
- Armazens Andressen, Soc. Anon., Manaos. June 8, 1916 Arp & Co., Rua do Ouvidor 102, Rio de Janeiro.
- Mar. 24, 1916 Bier, F. G., & Co., Porto Alegre.
- Sept. 9, 1916 Banco Allemao Transatlantico. July 15, 1916
- Banco Germanico da America do Sul. July 15, 1916
- Barza & Co., Pernambuco. Apr. 14, 1916
- Bauer, Walter F., Rio de Janeiro. Sept. 9, 1916 Bayer, Friedrich, & Co., Trav. S. Rita, 22-24, Rio Mar. 24, 1916
- Beck & Cia., Ernesto, Florianopolis. Nov. 10, 1916
- Behrmann & C., Rua das Princezas, Bahia. Mar. 24, 1916
- Bellingrodt & Meyer, Rua S. Pedro 70, Rio Mar. 24, 1916
- Bercht Brothers, dry goods importers, P. Alegre. July 15, 1916
- Berringer & Co., Para Mar. 24, 1916
- Bezold, Otto, Ceara. June 8, 1916
- June 8 1916 Bluhm, Bernhard, Rua 28 de Julho, S. Luiz, Maranhão.
- Bockman, A., & Co, Rua do Apollo 28, P'nambuco Mar. 24, 1916
- Bochm, Otto, Santa Catharina. Dec. 9, 1916 Borges, Antonio, Porto Alegre.
- Dec. 9, 1916 Borstelmann & Co., Pernambuco and Maceio Apr. 14, 1916
- Brando, Viuva Carlos, & Co., Florianopolis.
- May 2, 1916 July 15, 1916 Brasilianische Bank fur Deutschland all branches
- Breithaupt, Victor, & Co., Rua Itororo 8, Santos. June 8, 1916 Bromberg Daudt & Co., ironmongers, P. Alegre.
- July 15, 1916 Bromberg & C., Bahia, Porto Alegre, S. Paulo, Mar. 24, 1916
- Rio de Janeiro, Santos, and Rio Grande do Sul
- Bromberg, Hacker & Co., Bahia, Porto Alegre, Mar. 24, 1916 S. Paulo, Rio de Janeiro, Santos and Rio Grande do Sul.
- Nov. 10, 1916 Buschmann, C., Rio de Janeiro.
- Buhle, C., & Co., importers of china and glassware, July 15, 1916 Porto Alegre and Rio Grande.
- Aug. 8, 1916 Campos & Co., Alexandre, Uberaaba, S. Paulo.
- Nov. 24,1916 Carriconde, Epaminondas, Porto Alegre. Mar. 24, 1916 Casa Allema (Wagner, Schadlich and Co.,) Rua 15 de Novembro, Santos; Rua Direita 18, S. Paulo.
- Nov. 19, 1916 Casa Lemcke, S. Paulo.
- Nov. 10, 1916 Chaves, J. P., Santos.
- Companhia Brazileira de Electricidade (Siemans July 15, 1916 Schuckert Werks).
- Companhia Commercial, Victoria. Mar. 24, 1916
- Cia. Industrial de Ribeiro Pires, S. Bernardo. Nov. 10, 1916
- Cia. Graphica Rio-Grandense, Porto Alegre. Nov. 10, 1916
- Cia. Lithographica Hartmann Reichenbach, S July 5, 1916 Paulo.
- Coelho, José Ignacio, Rio de Janeiro. Nov. 10, 1916
- Companhia Nacionaal de Café, Santos. Nov. 10, 1916
- Cia. Sul-Americana de Electricidade (A.E.G.) Rio Aug. 8, 1916 de Janeiro.
- Sept. 9, 1916 Conczy, Porto Alegre.
- Dec. 23, 1916 Cooperativa Brazil and its Director, Luiz Comes, Rio de Janeiro.
- Mar. 24, 1916 Costa Almeida, M., Rua do Rosario 17, S. Paulo; Rio de Janeiro.
- Apr. 14, 1916 De Precedta, A. Alves (partner of Fonseca & Con Para and Rio de Janeiro.
- Dannemann & Co., S. Felix, Bahia. Mar. 24, 1916
- Dauch & Co., Rua Frei Gaspar 16, Santos. Mar. 24, 1916
- Day, Bromberg & Cia., John, Porto Alegre. Nov. 10, 1916
- Deffner & Co., Manaos. May 18, 1916 Demarchi & Co., (branch of Bomberg & Co.),
- July 15, 1916 Dec. 9, 1916 Deutsche Tageblatt, Rio de Janeiro.
- Deutsch Sudamerikanische Telegaphen Gesells Sept. 9, 1916 chaft. Rio de Janeiro.
- Nov. 10, 1916 Dias, José Esteves, Para
- Diebold & Co., Rua S. Antonio 56, Santos. Mar. 24, 1916
- Mar. 24, 1916 Domschke & Co., Rua das Princezas, Bahia.
- Drechsler & Cia., Max, Pernambuco Nov. 10, 1916
- Aug. 22, 1916 June 8, 1916 Dreher, Edmundo, & Co., Porto Alegre. Eiffler, Bernard, Manaos, Para and Pernambuse Empreza Graphica Rio-Grandense, (printers of "O July 15, 1916
- Diario"), Porto Alegre: June 8, 1916 Empreza Hoepcke, Florianopolis, S. Catharina.
- Mar. 24, 1916 Engel, Fritz, Rio Grande do Sul.

	Engelhardt, Carlos, Rio Grande do Sul.	Nov. 10, 1916	Marx. W., Rio de Janeiro.
	Ferreira Bastos, Antonio, Baina.		alias Norbert Hertz, Rio de Janeiro.
	Ferreira, J. G., Rio de Janeiro.		alius Oliveira & Co., Henrique, Rio de Janeiro.
	Figurited & C., Leopoldo, Santos.		alias D. Tyee O'Day, Rio de Janeiro.
	Fischer, Julio Christiano, Porto Alegre. Fonseca & Co. (coal merchants), Para.	0 . D 1010	alias Mins Nissen. Rio de Janeiro.
	Fonseca, A. Leite de, Rio de Janeiro.		Mello, Francisco Vieira de, Bahia.
	Fonseca, Abilio (partner of Fonseca & Co.) Para	Apr. 14, 1916	Meyer, Irmãos & Co., Rua 7 de Setembro 165,
	Fonseca, Arthur, S. Francisco do Sul.	Dec. 23, 1916	Porto Alegre.
	Fonseca, Vaz & Cia., Rio de Janeiro	Apr. 14, 1916	Miranda, Agéner, Bahia.
	Fraeb & C., Rua 7 de Setembro 90, Porto Alegre;	Apr. 14, 1510	Monteiro, J. A., & Co., Rua de Candelaria 49, Rio de Janeiro.
	o Grande do Sul.	June 8, 1916	Monteiro Santos & Co., S. Paulo.
	Francisco Salles Vieira, coalk for Semper, Manaos.	June 8, 1916	Mosqueiro & Soure, Para.
	Friedrichs & Timmans, Rua dos Droguistas, Bahia	Apr. 14, 1916	Moreira, Julie Ceser, Rio de Janeiro.
	Frederico Ostermeyer, com. agent, Rio de Janeiro	Nov. 10, 1916	Melcher & Cia., Conrado, S. Paulo
June 8, 1916	Friedheim Aguiar & Co., Avenida Maranhense	Sept. 9, 1916	Metzler, Hugo, Porto Alegre.
	11, S. Luiz, Maranhão.	Nov. 11, 1916	Moraes, José Laves de, S. Paulo.
Sept. 9, 1916	Freyler, Hugo, Porto Alegre.	June 8, 1916	Naschold, Ricarrdo, & Co., Rua Henrique Dias
	Fuchs, J., & Co., (Casa Fuchs), Rua S. Bento		57, S. Paulo; Porto Alegre.
	83, S. Paulo.	Dec. 9, 1916	Nobrega, Sergio Augusto, Santa Catharina.
Mar. 24. 1916	Gasmotorenfabrik Deutz, Avenida Rio Branco 11,	Mar. 24, 1916	Noronha, Carlos de, Rua General Camara 22,
	Rio de Janeiro; Rua Floriano Peixoto, P'buco.		Rio de Janeiro.
Sept. 9, 1916	Gonczy, Porto Alegre.	Nov. 10, 1916	
	Green & Co., Belem, Para.	Mar. 24, 1916	Ohliger & Co., Manaos.
Mar. 24, 1916	Griesbach, Max, Para	Nov. 10, 1916	Oliva, J., S. Paulo.
Aug. 8, 1916	Guimarães, F., Bahia.	Nov. 10, 1916	Oliveira, Eduardo, Santos.
June 8, 1916	Guimarães, N., & Co., Rua Luiz de Camões 16,	Mar. 24, 1916	Ornstein & Co., Rua S. Pedro 9, Rio de Janeiro.
-,	Rio de Janeiro.	Apr. 14, 1916	Ottens, K. J., Bahia.
Ang 22, 1916	Gunzburger, J., & Co., Manaos	Mar. 24, 1916	Overbeck, W., Rua das Princezas, Bahia.
	Haackradt, F., S. Paulo.	Sury 15, 1916	Pedro Mauricio Steiner, com. agent, Para.
	Haaering, Fritz ,Rio de Janeiro.	Tuly 15 1016	Percira, E., & Co., Rio de Janeiro.
	Harm, Henrich, Manaos and Itacoatiara.	July 10, 1916	Pintsch, Julius, Aktiengesellschaft, importers
	Hartmann, H., Rua Barão da Victoria 25, P'buco	Ang 8 1016	Rio de Janeiro.
	Hasenclever & Co., Rio de Janeiro; Rua L.	Aug. 22, 1916	Pereira, Alfredo Martins, Manaos Peters, W., & Co., Manaos.
• , , , ,	Badaro 70, S. Paulo.		Petersen, Adolf, & Co., Rua do Apollo 36, P'buco
July 15, 1916	Hermanny, Louis, & Co., importers of perfumery,		Pohlman & Co., Pernambuco and Manaos.
	Rio de Janeiro.	May 18, 1916	Pradez, Pierre, Rio de Janeiro and Santos.
Nov. 11, 1916	Hilpert & Cia., Werner, Rio de Janeiro.	Mar. 24, 1916	Pralow & Co., Para and Manaos.
June 8, 1916	Holzborn, Ernesto, Rua das Princezas, Bahia.		Prejawa & Co., Rio de Janeiro.
Mar. 24, 1916	Hoepeke, Carl, & Co., Florianopolis, S. Catharina	Aug. 8, 1916	
Mar. 24, 1916	Hoffman, Rudolf, W. H., Para	Aug. 22, 1916	Reisch, Felix, Manaos.
Aug. 22, 1916	Holdun, Maxim, Manaos.	July 15, 1916	Rieckmann & Co., ironmongers, S. Paulo.
	Huland, Oscar & Co., Ceara	Nov. 10, 1916	Ribeiro, Trajano, S. Francisco do Sul (Jordan Ger-
Mar. 24, 1916	Jannowitzer Wahle & Co., Rua da Candelaria 49,		ken & Co.)
	Rio de Janeiro; Rua S. Pedro 34, S. Paulo.	Mar. 24, 1916	Rombauer & Co., Rua Visconde de Inhauma 84,
	Jantsch & Co., Corumba.		Rio de Janeiro.
June 8, 1916	João Silveira de Souza, Joinville.	June 8, 1916	Rothschild & Co., Rua 15 de Novembro 31, S.
June 8, 1916	Jordan Gerken & Co., S. Francisco do Sul.		Paulo.
	Kopinsky, Joseph, Rio de Janeiro.		Runes & Bark, Largo Monte Alegre 6. Santos.
Mar. 24, 1910	Krause, Irmãos & Co., (Grause Brothers), Para;		Schaible & Kanitz, Rio de Janeiro.
Ana 9 101 <i>0</i>	Maranhão, Manaos and Pernambuco.		Schar, Ernest, Pernambuco.
Aug. 8, 1916 June 8, 1916	Krahe & Co., Porto Alegre. Kroncke & Co., Parahyba do Norte.	May 18, 1916	
June 8, 1916	Kuehlen, Otto, Para	Aug. 22, 1916	Schlick & Co., importers, Rio de Janeiro.
	Lallemant, J. H., Rio de Janeiro.	Nov. 10, 1916	Schmidt, Trost & Co., Santos.
::	Landy, Carlos von, Rua Barão do Triumpho 35A,	Mar. 24, 1916	Schoenn, Roberto, & Co., Rua da Quitanda 147,
Mai. 24, 1510	Pernambuco.	Man 94 1016	Rio de Janeiro.
Nov 10 1916	Laves de Moraes, José, S. Paaulo.	Mar. 24, 1916 Sept. 9, 1916	Scholz, Waldemar, Mairaos
	Leal, Anthanasio, S. Francisco do Sul.		Schroder, J., & Co., Porto Alegre.
	Leite de Fonseca, A., Rio de Janeiro.	June 8, 1916	Schumann & Co., Para.
	Lemcke, Carlos & Co., Porto Alegre.	Dec. 9, 1916 May 18, 1916	Schwartz, Eduardo, Santa Catharina.
	Lemcke, Henrique, S. Paulo.	Mar. 24, 1916	Seligmann & Co., Para. Semper & Co., Manaos.
	Lima, Horacio Luzio, Para.	Sept. 9, 1916	Siemens Schuckert Werke, Rio de Janeiro.
	Lind, Von der, & Co., Rua das Princezas, Bahia.	Nov. 24, 1916	Silva, Antonio Carlos da, S. Paulo.
Aug. 8, 1916	Linhares, Antonio P., Para.	Nov. 10, 1916	Silva & Cia., Domingos da, S. Paulo.
	Linon, Feliciano, Corumba.	June 8, 1916	Simonek & Moreira, Rua do Bom Jesus, P'buco.
May 18, 1916	Lobo, Manaos.	Dec. 8, 1916	Simon, Feliciano, Corumba.
June 8, 1916	Lohse, Para.	July 15, 1916	Sinjin, M., & Co., lace makers, Rio de Janeiro.
Aug. 8, 1916	Luckhaus & Co., Rio de Janeiro.	Mar. 24, 1916	Sinner, Alfred, Rio de Janeiro and Santos.
Aug. 8, 1916	Ludwig Irmãos, Porto Algre.	Aug. 8, 1916	Smith, Kessler & Paneke (Casa Cosmos), S. Panelo
May 2, 1916	Louro Linhares, Florianopolis.	, = , ==	and Santos.
Nov. 24, 1916	Machado, Mello & Co., Rio de Janeiro.	June 8, 1916	Sociedade Anonyma Armazens Andresen, Manua
Mar. 24, 1916	Magnus, James, & Co., Rua S. Pedro 96, Rio	June 8, 1916	Sociedad Tubos Mannesmann Limitada.
Nov. 10, 1916	Martins & Cia., Mancel, Rio de Janeiro.	July 15, 1916	Sociedade Tubos Mannesmann, pipe manufacturers
Nov. 10, 1916	Mattheis & Cia., Rio de Janeiro.		Rio de Janeiro.
Nov. 10, 1916	Mattos Caardoco, Victor, Para.	Арт. 14, 1916	Sofheiro, Luiz (partner of Fonseca & Co.), Para

May 18, 1916	Steinman, Emilio A., Manaos.
Dec. 9, 1916	Stock, Emilio, Santa Catharina.
May 18, 1916	Charachanger E & Co., Manaos.
Mar. 24, 1916	Ctudes I & Co Rua das Princezas 20, Bana.
Mar. 24, 1916	C 15-1- 6 Co Rus das Princezas, Dame.
June 8, 1916	Steinberg, Meyer & Co., Avenida Nio Blanco So,
June 0, 2000	Rio de Janeiro; S. Paulo
June 8, 1916	Standor & Co. Bahia
June 8, 1916	CL-f-m Schnock Muller & Co., Corumos.
Aug. 8, 1916	Stoltz & Co., Hermann, Santos, Rio de Janeiro,
	S. Paulo and Pernambuco.
Nov. 10, 1916	winks & Cia Peter, Suntos.
Mar. 24, 1916	Trommel, A., & Co., Praça Tellas 11, Santos;
	Rua Alvares Penteado, S. Paulo.
Nov. 24, 1916	Turnauer & Machado, Rio de Janeiro.
Mar. 24, 1916	Urban, Eugen, & Co., Rua Conselheiro Saiaiva
-	30, Rio de Janeiro; Rua S. Antonio, 63, Santos.
Nov. 24, 1916	Vargas, Araripe Ferreira, Porto Alegre.
Mar. 24, 1916	Vasconcellos, José de, & Co., Pernambuco.
Nov. 10, 1916	Vaz, José, Rio de Janeiro.
Nov. 10, 1916	Voelcker & Co., Luiz, Porto Alegre.
July 15, 1916	Wachtel Marxen & Co., shipping agents, Rio
-	Grande (G. Allema) Santas
Mar. 24, 1916	Wagner, Schadlich & Co. (Casa Allema), Santos
	and S. Paulo.
Nov. 10, 1916	Warnecke & Cia., Hermann, S. Paulo.
July 5, 1916	Weisflog, Max, Santos.
June 8, 1991	
	Paulo.
July 15, 1916	
July 15, 1916	Weissflog, Otto, (of Weissflog Bros.) Rio de
	Janeiro.
Nov. 10, 1916	Werner, Fredrichs, Para.
June 8, 1916	
Mar. 24, 1916	
	and Santos. Woebcke, Gustav, Porto Alegre.
Nov. 10. 1916	
June 15, 1916	Wolff, Eric, Pernambuco.
	DEMOVED FROM LIST.

"The Rio Times." We welcome this new recruit to journalism and are glad that a new link is added to the endless chain that, winding in and out all over the world, binds all the British race together in one common aspiration. Another link, we add, because whatever its scope, whether social or commercial, the real aim and end of honourable journalism is to seek Truth and pursue it! Nil falsi, nil nisi veri audeo dicere, said Cicero! Let us stick to that and whatever our own sphere may be and whatever may happen to us, we shall feel that we too have fought the good fight. Salve!

REPORTS OF COMPANIES

San Paulo Coffee Estates. The report of the San Paulo Coffee Estates Company for the year ended 31stt December states that the gross profit from the estates and sundry receipts in London amount to £28,985, and after providing for London expenses, income tax, loss on exchange and debenture charges, and adding the amount brought forward, there is a total available of £17,923. The directors recommend a dividend of 7 per cent. on the preferred shares in respect of the year ended 31 Dec., 1914, leaving to be carried forward £9,523. Owing to the continued dislocation of shipping there were some 24,388 bags of the 1915 crop unshipped at the 31 Dec. The delay in the presentation of the account arises from the fact that the auditors at Rio de Janeiro were not able to complete their audit of the books on the estate until he end of August; however, the result of this delay has enabled the company to ascertain the value of its whole 1915 crop in the meantime by realisation, and to include the actual figures in the accounts. The only stock still unrealised is that portion of the 1914 crop which is held up in interned steamers and is included in the balance sheet at the valuation originally placed upon the same, namely, £2,569. The net price realised is slightly lower than last year, but in spite of this and the smaller crop, the profit of last year is maintained. The profit from the company's railway shows a decrease of £1,118 as compared with the year 1914. The 1915 crop only produced 43,259 cwts., as against an estimate of 50,000 cwts made last year, owing to a severe drought in the autumn of that year. The estimate for the 1916 crop is about 49,000 cwts.

Dec. 23, 1916 Guimarães & Co., N., Rio de Janeiro. Martins & Co., Martins, Rio de Janeiro. Dec. 23, 1916

FOREIGN TRADE. TEN MONTHS, JANUARY-OCTOBER. Value in £1,000.

MERCHANDISE.

		West	orts			Imp	orts		Surplu	s or Shortag	ge of Expor	ts.
10	013	1914	1915	1916	1913	1914	1915	1916	1913	1914	1915	1916
January 7.8		3.114	4,802	3,918	6,236	4.781	1,685	2,337	+1,593	+1,333	+3,117	+1,581
February . 5.5		6.155	4,041	3,842	5,354	3.844	1,812	2,808	+ 207	+1,311	+2,229	+1,034
March 4,4		1.607	5,380	5,109	6,187	3,732	2,493	2,717	-1,784	+ 875	+2,887	+2,392
April 3,5		1,126	4,394	4,295	5,850	3,927	2,616	2,821	-2,335	+ 199	+1,778	+1,474
•		3,775	3,053	4,894	5,540	3,887	2,751	3,854	-2,264	- 112	+ 302	+1,040
		3,749	2,438	3,002	5,805	3,406	2,565	3,563	-2,803	+ 343	_ 127	- 561
	482	3.266	3,183	4,161	6,112	3,220	2,718	3,614	-2,630	- 146	+ 465	+ 547
	239	1,380	4,129	4,476	5,309	2,308	2,610	3,305	- 70	- 925	+1,511	+ 971
September . 6.	180	2,499	4.221	4,762	5,364	1,624	2,672	3,110	+ 816	+ 875	+1,549	+1,652
-	531	3.506	6,204	5,499	5,237	1,472	3,059	3,561	+3,294	+2,034	+3,145	+1,930
Merchandise . 51,	.018 3	8,177	41,845	43,958	56,994	32,201	24,981	31,890	-5,976	+5,976	+ 16,864	+12,068
Specie 5,		7,519	4,994	86	1,240	852	33	1/4	+4,709	+6,667	+4,961	+ 853/4
.56,		5.696	46.839	44,044	58,234	33,053	25,014	31,8901/4	-1,267	+12,643	+21,825	+12,1533/4

Grand total 765,269

Q:	uanti	ties c	of Ex	ports i	n Respectiv	e Units.		F.O.B. Value of	Exports p	er Unit in	Currency.	
				1913	1914	1915	1916				•	
Cotton tons		 .				5,226	463		1913	1914	1915	1916
Sugar, tons						58,987	36,565	±				
Rubber, ton	s			30,737	7 27,528	28,672	25,799	Cotton, kilo	\$899	\$929	1 \$051	1\$91
ocoa, tons		· · · · · · · ·		21,734		38,804	35,625	Sugar, kilo	\$181	\$216	\$244	\$53
Coffee, 1,000					5 8,654	13,309	10,296	Rubber, kilo	48415	3\$340	6\$682	48778
rozen meat						4,570	28,889	Cocoa, kilo	\$ 821	\$722	1\$194	1\$183
arnauba w				-		4,707	3,868	Coffee, lag of 60 kilos	47\$077	39 \$406	35\$715	44878
Lides, tons			• • • • • • • • • • • • • • • • • • • •			31,999	37,918	Frozen meat, kilo	_		\$76 0	\$82
ruit, tons			•••••		-	34,688	35,867	Carnauba war, kilo	1\$638	1\$883	1 \$628	1\$88
obacco, tor			••••••			20,902	20,784	Hides, kilo	\$ 926	\$883	1\$470	1\$57
umber, tor			• • • • • • • •	-		25,069	68,207	Fruct, kilo	\$16 0	\$215	\$197	\$26
Ianganese Ierva Matt					•	$242,671 \\ 64,827$	426,460 61,833	Tobacco, kilo	\$845	\$873	\$835	1\$42
ative gold						3,815	3,703	Lumber, kilo	\$114	\$108	\$107	\$07
kins, tons					•	3,722	3,430	Manganese ore, ton	22\$25 0	24\$727	34\$852	57\$87
	••••			_,	-,		5,25	Herva Matté, kilo	\$55 0	\$455	\$46 8	849
								Native gold, gramme	1\$625	1\$759	28083	2\$17
						}		Skins, kilo	3\$583	3\$292	3\$117	4\$27
	4	12 83	8 .	£ 8 5 ±	48485	616 1 669	71					
<u></u>	1913-14	26,871 31,726	4,938 13,891	32,460 28,889 511	+ 5,904 + 7,750 - 6,391 + 55,348 + 339,061	7,616	+485,22	Average F.O.B.	. Value of	Exports in	£1,000.	
<u> </u>	_	1 +	1 +	+++	++!++	+++	÷	•				
9,	ro.	തയ	ස ය	066	တာတာတက္ကေ	. <u>+</u> 61	6	Ten months	1913	1914	1915	191
₹	6-1	4,763	2,873 $3,179$,780 ,319 839	5,919 1,179 118 13,138	99, 1 292	,00	Cotton	1,648	1,832	287	4
2	1916-15		C/1 c0			CN	+39,079	Sugar	64	291	753	98
န	_	1 1	1 1	7 + 1	+ 1 1 + 7	<u>.</u>	+	Rubber	0.010	5,827	5,523	6,06
Ą.							•	Cocoa		1,441	2,401	2,0
ďa	91	463 ,565	8 8	S 82 83	85 87 87 89 87 89	3,430	22	Coffee		21,366	24,901	22,9
E E	1916	4.0	23,799 35,625	617,760 28,889 3.869	37,918 35,867 20,784 68,207	61,833 4 3,430	1,403,472	Frozen meat	•		164	1,20
55		36,	64 99	61.0	99999	9 "	40	=		306	396	3
<u> </u>							rá .	Carnauba Wax				2,96
Ē	1915	226 987	72	355	8 8 8 8 5 5 E	22 4 22	99	Hides		1,577	2,441	
	19	3,0	28,672 38,909	98,540 4,570 4,707	31,999 34,688 20,902 25,069	64,827 4 3,722	1,364,393	Fruit		663	356	47
Ŧ		, YO	ପାଇ	7.9	80 80 61 61 E	1 9	364	Tobacco	1,530	1,470	901	1,49
鱼				_			Ť	Lumber	98	76	86	26
-	1914	29,820 24,691	27,528 31,294	3,840	27,693 47,158 25,559 10,991	48,805 3 2,239	~	Manganese Ores	130	233	432	1,23
Œ	13	8,4	72 E	8, 8,	27,6 47,1 25,8 10,8	8 8	949,707	Herva Matté	1,987	1,372	1,580	1,5
£		C/1 C/1	64 023	5	3421-	1	49,	Native gold	298	371	413	40
od x	en.	40	i~ 4	φ <u>(</u>	4 1- 4 66 5	2 t- so	Ŏ.	Skins	0.01	466	602	7
. <u>~</u>	1913	27,334 5,339	30,737 21,734	585,300	32,014 28,017 27,174 12,859	54,217 54,217 3 2,761	918,251		40.000	97 901	41,236	42,7
· ·		Ç4	∞ છ	86 · .	ლელე დე		<u>∞</u>	Total 15 staples		37,291	-	-
į	.2		: :	mat mat		matté	16	Sundries	1,088	886	609	1,1
Quantities of Exports Reduced to Single Standard, Tons of 1,000 kls.	en mos	or:	ubber ocoa		des uit bacco	inganese iva mati Id		Grand total	51,018	38,177	41,845	43,9
	Ten	Sug	Rub Cog	Coff From	Hides Fruit Tobacc Lumber	Gold Skin		Average F.O.B. Val	ue of Eyna	rte nar lin	it in Sterlí	ng.
I	F.O. E	. Val	ue of	Export	s, in Contos	of Reis.		Average F.O.D. Van	uo oi Expo	po		_
				1913	1914	1915	1916	Ten months	1913	1914	1915	19
						5,495 14,385	889 19,566	• •	s. d.	s. d.	s. d.	s.
				. 135,71		105,586	123,270					
				. 17,84		46,341	42,136	Cotton	1 2	1 2	1 1	. 1
				. 459,24		475,327	461,130	Sugar		0 2	0 . 3	• 0
rozen mea				,	-	3,228	23,892	Rubber		42	3 9	4.
arnauba V						7,661	7,276	Cocoa		1 0	1. 2	1
				-		47,048	59,723	Coffee		49 4	.37 4	44
						6,834	9,641				0 7	0
ruit obacco			· · · · · · · · · · · · · · · · · · ·			17,445	29,659	Frozen meat			1 7	ı 1
umber						2,673	5,353	Carnauba Wax		2 4		
langanese					_*	8,458		Hides		1 1	1 5	1
lerva matt						30,366	30,874	Fruit	0 1	$0 \cdot 2$	0 1	. 0
lative gold				-	*	7,947	8,066	Tobacco	1 1	1 1	0 9	1
						11,604	14,669	Lumber	0 1	0 1	11 12 20 100	
								Manganese ores	29 7	29 7	85 6	- 58
otal 15 st	aples			. 748,94	0 590,981	790,398	860,823	Herva Matté		0 6	21 o. 2 4 € 1.	0
undries						10,746	23,342	Herva Matte	9 9	9.9	2 2	9

884,165

604,730

Skins

increase or Decrease of Experts.

	11101 444								
		1916-1915 Duanticy £1,000			191 Intity	6-19i £1	Percei Q'tity		
	Quanticy			-				98.3	97.3
Cotton	4.763		242		3,871		.603		1445.1
	-22.422	+	236		,226		925	584.8	
	2.873	+	540		1,938		,985	6.3	33.0
	3,179		308	+13	,891	+	903	63.9	75.9
Cucua	3,013	1	.958	+	541	7	,674	5.6	2.5
Coffee	. 01 210		.037		,889	+1	.201	100.0	100.0
*Meat	+24.018	T 1	37		511		24	14.9	6.3
C. Wax					5,904	4	990	1.8	50.1
Hides	+5.919		526			+		27.6	5.9
Fruit	+ 1.179	+	118		,750		34	23.5	22
Tebacco	119	+	595		3,390				172.5
Lumber	+43.139	+	181		5,348	+		430.4	
Mang. ore .	+183.789	+	807	+33	9,060	+1	.169	387.9	853.1
Matté	2.994	+	51	+	7,616		455	1.4	22.9
Native gold.	119		12	÷	954	+	103	24.7	34.6
	292	+	127	+	664	+	68	24.0	10.3
Skins									
1		ъ.	1.559			7	.135		
15 staples			553				75		
Sundry		+	.,,,,,						
Total		+:	2.112			7	,060	distant	

*Export dates from 1915.

Quantities are all Tons of 1,000 Kilos, except Coffee in 1,000 bags and native gold in kilos.

Compared with the first 10 months of 1915, the foreign trade of Brazil, inclusive of Imports and Exports of both Merchandise and Specie, shows an increase in value in the aggregate of £4,081,000, or 5.8 per cent., but a decrease compared with the same ante-bellum period of 1913 of £34,267,000 or 34.8 per cent., of which £1,181.750 is attributable to specie alone.

The increase in value of all the great staple exports specified in the monthly returns, with the exceptions of coffee, cocoa, carnauba wax and native gold, sufficed not only to cover the falling off in the above classes, but, if unspecified or "sundry" exports be included, to furnish a net increase of £2.112,000.

Thus, to take an example, the increase in value of exports of meat, which this year for the first time figures among the staples in the monthly returns, and of manganese ores, accounted together for 95 per cent, of the falling off in the value of coffee exports and to thus almost exactly cover the shortage.

Unfortunately, from the exchange point of view, the increase in value of exports was outweighed by a disproportionate increase in that of imports of £6,909,000 (£4,797,000 more than the increase in the value of exports), attributable in part to inordinate enhancement of prime cost in manufacturing and producing countries, but chiefly to the fantastic rise in ocean freight and insurance.

The Balance of Trade, in which imports and exports of not only of merchandise but of specie must be included, was upset by this simultaneous enhancement in the value of imports, on the one hand, and virtual cessation of exports of specie on the other, and, conpared with the first ten months of last year, shows a shrinkage of £9.671,750. In other words, the balance available for payment of all other current obligations was reduced by that figure.

Unquestionably the shipment of 6½ million sterling in species in 1914 and nearly 5 millions in 1915 materially helped to maintain economic equilibrium and foreign exchanges after the first shock of the war tempest had passed. The fact that during the past 12 months sight rates on London have oscillated about 11 29-64d, and 12d, practically without assistance from outside capital, seems to show that the bulk of the liquidation of foreign commercial indebtedness has been realised, and that the maintenance of exchange depends, so long as the war lasts, on the stability of export values.

So far—to end of Octobe—the increase in the value of certain descriptions of exports has more than compensated the falling off in others, and even were shipments of that commodity to be more circumscribed than they actually are, there seems no reason to believe that the expansion would be insufficient to maintain the aggregate at last year's or, perhaps, a slightly higher level.

Whether, even so, exports exclusively of merchandise would suffice to meet all foreign payments is, however, another problem, for determination of which the necessary elements are not available. It is, however, precisely on this undeterminable factor of the "iuvisible" demand and the now dormant effects of repeated issues of paper money that the maintenance of exchange utimately depends.

Tennage of Experts. Against the falling off of 219,265 tons in oversea shipments of coffee and eight other staples in 1916 compared with the first ten months of last year, the increase of 258,344 tons in those of manganese ores and four other staples, results in a net advance of 39,079 tons or slightly over 10 per cent. in spite of shortage of ship tonnage and the tremendous rise in rates for freight.

If compared with the same period of the last ante-bellum year 1913, the movement in the tonnage of produce exported is still more significant. Against the increase of 523,327 tons in twelve of the fifteen staples, a decrease of only 38,199 tons in three other is registered, leaving a net increase of 485,123 tons on balance!

If values have not all risen in proportion to the increase in quantity, it is because in 1913 some were unduly inflated and the ratio of demand to supply is yet inadequate to restore prices to the old level, or because purely local factors have intervened, as is the case of cotton, to circumscribe exports.

Only in two cases were f.o.b. values higher in spite of smaller shipments; in five both quantities and values show increase; in one, native gold, quantity slightly increased, but the unit of value was, of course, unaltered; for two quantities were larger but values fell; and in one instance, rubber, both prices and quantities fell.

The conclusions that these statistics lead to is that:—For ten of the fifteen staples demand was sufficient not only to raise f.o.b. values to the level of the ante-bellum year 1913, but in some cases, like manganese, much higher; in the case of the other five—coffee, rubber, carnuaba wax herva matté and skins, is yet inadequate, likewise that, but for the falling off of £7,674,000 in the value of coffee, the f.o.b. value of exports would this year have broken the 1913 record of £51,018,000!

The increase in the tonnage of exports is the best possible proof of the impulse the war has given to production and would be the best augury for the future could demand be expected to keep up to the same level after the war.

Apart from the transitory influence that peace may evercise on the demand for commodities like coffee and rubber by the Central Empires, it seems inevitable that as the purely war requirements decline, the demand for Brazilian products will also fall and the fiercest competition for mastery of the world's markets force-the prices of most commodities down to a level that only preparedness could compeet with.

It is interesting to compare the proportions in which overseat tomage was utilised by the leading staples in 1916 and 1913:—

,	1913	1	916
Coffee	 63.7 9.5 26.8	Tons 617,7 6 0 426,4 6 0 359,252	% 44.0 30,4 25.6

918,251 100.0 1,403,472 100.0

The abnormal increase in the tonnage of manganese and other staple exports has materially modified the ascendency of coffee on Brazilian economy; whereas for the first ten months, 1913, this commodity accounted for 63.7 per cent. of the tonnage required for shipment of the 15 great staples, in 1916 the coefficient of tounage was reduced to only 44.0 per cent., while that of manganese from 9.5 per cent. rose to 30.4 per cent. Though still a most important factor, S. Paulo is scarcely the absolutely dominating factor of national economy it once was.

show a shrinkage of 4,763 tons or 91.1 per cent. and at £242,000 or 84.3 per cent. in f.o.b. value. In fact, exports of this product have, practically, disappeared, owing to the severe drought in the principal producing districts. The drought, however, has broken, and the current crop promises to be much better, though acarcely likely to leave much at present for export.

Compared with the corresponding ante-bellum period of 1913, the shrinkage of quantity was 98.3 per cent. and in f.o.b. value 97.3 per cent., entirely due to the drought.

Sugar. Compared with the first ten months of last year, exports show a falling off of 22,422 tons, or 38.1 per cent., but owing to the rise of prices an increase of £236,000 or 31.3 per cent. in f.o.b value.

The same causes account for the falling off in the quantity of sugar exported as for cotton, but now the drought has broken, planting has, under the stimulating influence of higher prices, been very active and the current crop promises to be a good one, entries at Pernambuco for the crop to 7th December being 62 per cent. over last year's; whilst at Campos (State of Rio de Janeiro) the crop is likewise large. In spite of the crop being short and tonnage scarce, exports, compared with same period 1913 show an increase of 31,226 tons, or 584.8 per cent. and f.o.b. value of £925,000 or 1,445 per cent

For the first ten months of the current year currency f.o.b. prices, owing to renewed depreciation of the currency, reached an average unknown for years. In consequence planters and middlemen are extremely prosperous and a good deal of their savings are being invested in new plantations, as they would, doubtless, in new machinery for extension of sugar mills could orders be filled.

What the prospects for came sugar may be after the war is difficult to foresee in view of renewed competition of beet sugar.

But it might be well, in view of the activity of Brazilian planters, for British manufacturers of sugar machinery to take time by the forelock and lose no time in placing orders.

Rubber, so far, has proved somwhat of a disappointment, having fallen off 10 per cent. in quantity in spite of the improvement of 16.7 per cent. in currency and 9.8 per cent. in sterling f.o.b. value With the Central Empires out of the market, demand and supply seem pretty well balanced. But as soon as peace is declared, there seems some likelihood of demand exceeding supply for a time at least, and consequently of a higher range of prices, particularly for Amazon rubber.

Cocoa. Exports for the ten months show a shrinkage of 0.7 per cent. in volume compared with last year and of 12.8 per cent. in sterling f.o.b. value. Crops were smaller and, in consequence of the blockade, consumption fell off and stocks in allied and neutral markets increased, so that a further decline is to be expected.

Compared with the year 1913, the increase of exports has been tremendous, 63.9 per cent. in quantity and 75.9 per cent. in f.o.b. value and given a great impulse to production, not only in Brazil but likewise in other countries, especially the gold Coast. What the prospects of this country may be after the war will depend largely on the purchasing power of the Central Empires and their ability to restock their exhausted markets.

Coffee. Exports for the ten months show a shrinkage of 22.6 per cent. in quantity and 2.9 per cent. in currency and 7.8 per cent. in sterling f.o.b. value. In consequence of further slight depreciation of the currency and simultaneous improvement in sterling value, the currency value of coffee averaged 44\$787 per bag, as against 35\$715 in 1915, 39\$506 in 1914, 47\$077 in 1913 and 58\$256 in the record year 1912.

The price of labour, meanwhile, in consequence of the stagnation of most kinds of enterprise, was stationary or declining; so that most, if not all, the profits derived from differences of exchange went into the pockets of the middlemen or planters. Exports of coffee to certain neutral countries have been greatly restricted, stocks are consequently, increasing and with the prospect of a heavy crop next year, prices will with difficulty be maintained unless peace should be soon proclaimed. A gigantic crop is, however, almost invariably followed by a series of smaller ones, so that whatever the visible supply may be at the close of the war, so long as the Central Empires are not absolutely crippled financially there seems no reason to suppose that, with the assistance of the ever-growing consumption of the United States and the necessity of restocking the Central Empires, it may not be promptly absorbed.

Frozen Meat. Expert of meat is an entirely new industry, attempted on an experimental scale for the first time in 1915, when 8,514 tons were shipped of the value of £309,706.

Since then their expansion has been rapid; for the first ten months of the current year 28,889 tons, valued at £1,201,000 were shipped, chiefly for consumption of the French and Italian armies.

The meat is not of very high quality and does not meet with a ready market in England, so that unless steps are at once taken to improve it, it seems questionable whether, after the war, these

exports will be maintained on their present scale.

Prices for Brazilian meat rule 5d. to 5 1-8d. per lb. according to quality, equivalent to 917 to 941 reis per kilo.

The difficulty encountered lately in finding cattle to meet the requirements of the British Government, by whom distribution to all the Allies is regulated and the high prices ruling in home (Brazilian) markets would seem to show that the maximum for export has been reached and that any further considerable expansion will depend not on extension of storage capacity so much as increasing the weight of the meat by cross breeding and fattening cattle for foreign markets.

There are plenty of cattle in Brazil not only to maintain the present rate of export, but to increase it without encroaching on domestic requirements.

The cattle export industry is an effect exclusively of the war, but as soon as peace is concluded a great part of the extraordinary demand will cease, and it will be up to Braziliaan farmers to see that the quality of their cattle is brought up to the standard of normal consumption.

Cnarnahuba Wax. Exports in 1916 show a surinkage of 17.8 per cent. in quantity and 9.3 per cent. in sterling value compared with the first ten months of 1915. We do not know to what this shrinkage should be attributed, but presume it an effect of the blockade.

Compared with the corresponding period of the ante-bellum period of 1913, exports show improvement of 14.9 per cent. in quantity and 6.3 per cent. in sterling value.

Hides. Compared with the first ten months of last year, exports show considerable expansion of 5,919 tons or 18.4 per cent. and £526,000 or 21.5 per cent. in f.o.b. sterling value.

Since 1913, the f.o.b. sterling value of hides has increased 50.1 per cent. and in currency 101.3 per cent. With the continuation of the war hides and leather will be in increasing demand. Meanwhile, in spite of some thousands of cattle having been slaughtered for cold storage, over 50 per cent. of all the hides were exported to the United States for re-export to Great Britain and the Allies in manufactured form.

That seems unreasonable and might be regulated by stipulating for the sale of the corresponding hides together with the meat.

Compared with the first ten months of 1913, before exports of meat commenced, the expansion of 5,909 tons in shipments of hides represents an increase of only 1.8 per cent. in the quantity but of 50.1 per cent. in sterling f.o.b. value. If, therefore, the expansion due to the meat industry be allowed for, there would seem to have been a decrease in some other branch of the industry, in all probability in the xarqueadas of Rio Grande, whence shipments of dry and salted hides show a shrinkage of over 50 per cent. for the ten months of the current year compared with same period 1913.

Table Fruits. This trade is chiefly with the Plate, but with a little enterprise and encouragement from State Governments might, now that cold storage facilities are available, be extended to compete with the Mediterranean and West Indies trades.

Compared with the first ten months of 1915 there was an increase of 3 per cent. in quantity and 33 per cent. in f.o.b. sterling value.

Compared with 1913, there has been considerable expansion in both quantity and f.o.b. value, but compared with the year before, 1912, a falling off of 4.187 tons and £95,000. The future of the fruit trade lies in Europe and the United States, not in Argentina, where over-expansion of production on the part of this country would only result in a fall of prices.

Tobacco. Exports compared with first ten months of last year show a slight shrinkage of 0.5 per cent, in quantity, but increase of 66 per cent, in sterling f.o.b. value.

During the first ten months of 1913, 27,174 tons of tobacce of f.o.b. value of £1,530,000 were exported, of which Germany took over 80 per cent. In the same period 1916, though 20,784 tons or 23.5 per cent. less was exported, the f.o.b. sterling value was £1,496,000 or only 2.2 per cent. less!

Up to end of September, of the total of 19,445 tons, 3,461 tons went to France. 9.721 to Holland and 3,000 to Argentina. Shipments to Holland are quite a new development and seem to be extraorditarily large, to say the least of it, but to Argentina they are not abnormal.

After the war, no doubt. German manufacturers will do their hest to revive this trade, but as far as France, her best customer before the war for re-export of Brazilian tobacco, is concerned, is not likely to be successful. But the Hamburg tobacco trade is not confined to the Allies and no doubt a good deal of the Brazilian tobacco trade will be recovered by Germany.

Lumber. Exports compared with the first ten months of last year show an unexpected increase of 43,138 tons or 172 per cent. in quantity and 210 per cent. in f.o.b. sterling value. Compared with 1913, the increase of 55,348 tons corresponds to 430 per cent. in quantity and that of £169,000 or 172 per cent. in value.

This enormous and unexpected increase in the consequence of the demand for Brazilian pine by Algentina, now that imports of spruce I are been practically stopped and likewise of the shipment of sleepers to France.

Manganese Orcs. Exports compared with the first ten months of last year show an increase of 183,789 tons or 75.7 per cent. in quantity and of £807,000 or 187 per cent. in f.o.b. value, in spite of the enormous rise in freights since this time last year.

Compared with 1913, the increase in quantity is 339,060 tons or 388 per cent. and in f.o.b. value £1,109,000 or 853 per cent. for the ten months!

This is an extreme example of the effects of the war on Brazilian economy that cannot be expected to last much longer than the war itself; indeed only a few months ago the release of a relatively small quantity of Indian ore by the British Government brought about a slump and gives some idea of what is likely to happen when the stocks accumulated during the war by Russia are likewise set free. No doubt demand for construction will be active for a long time after the war, but probably at much reduced prices.

Meanwhile nothing seems to be done by this country to apply the enormous profits from manganese to put producers in the way of meeting the competition of other countries when the war demand has ceased.

show decrease of 4.6 per cent. in quantity but slight increase of 3.2 per cent. in f.o.b. value. This article is consumed almost entirely in Argentina, Uruguay and Chile. Compared with the ten months 1913, exports show a slight increase of 1.4 per cent., in quantity, but of 22.9 per cent. in f.o.b. value. Argentina has taken up methodical cultivation of the matté shrub and though there has been a good deal of propaganda in Europe, consumption has not there made much headway.

Native Cold. Practically there are only two mining companies that ship gold, both British. Shipments for the ten months increased steadily from 3,592 kilos in 1912 to 3,815 in 1915, but in 1916 show a decline of 112 kilos. The sterling value of exports of native gold in 1916 was £401,000, all of which was shipped to England.

Skins. Exports compared with the first ten months of last year, show a shrinkage of 292 tens in quantity, but increase in f.o.b. sterling value of £127,000. Compared with 1913 exports show increase of 664 tens or 24 per cent. and of £68,000 or 10.3 per cent. in value.

Total 15 Staples. In all the 15 above described staples show net increase compared with the ten months last year in currency f.o.b. value of Rs. 70.425:000\$ or 8.9 per cent. and in sterling f.o.b. value of £1,559,000 or 3.7 per cent.

Compared with the first ten months of 1913, currency f.o.b. value shows increase of Rs. 111.883:000\$ or 14.9 per cent. and of £7,135,000 or 14.3 per cent. in sterling.

Unspecified or "Sundry" Exports compared with the first ten months last year show increase in f.o.b. value of Rs. 12.596:000\$ or 117 per cent. and its equivalent £553,000 or 90.8 per cent. in sterling.

Compared with 1913, f.o.b. value in currency shows increase of Rs 7.013:0902 or 42.9 per cent. and its equivalent in sterling of £75,000 or 6.9 per cent. The large increase in currency is, of course, the effect almost entirely of depreciation. The very small increase in sterling value would, however, seem to show that the stimulus of lower cost in currency has not so far resulted in much expansion in the respective smaller industries.

VALUE OF IMPORTS, TEN MONTHS.

		Cost at point of production	Freight and insurance	Cost. Ins., freight in Brazil	Coeff. of freight and insurance	C st, ins, freight in Brazil at uniform coeff. of 15.6 o]o corres- ponding to 1914.
		£1,000	£1,000	£1,000	%	£1,000
1913		47.218	9,348	56,994	16.4	56,994
1914	•••	27.180	5.021	32,201	15.6	32,201
1915		20,002	4,979	24.981	19.9	23,122
1916		24.330	7.487	31.890	23.5	28,125
			. ,			

Compared with the first ten months of last year, imports to end of October show an increase in cost at primary points of £4,328,000 or 21.6 per cent., freight and insurance that of £2,508,000 or 50.4 per cent. and the two together, i.e., c.i.f. in Brazil, the net increase of £6.836,000 or 27.4 per cent.

Were prices of commodities in producing countries stationary the figures for prime cost might be fairly taken as a criterion of increase or decrease of quantity. Precisely how much of the increase of £4,328,000 in the prime cost of imports compared with the 10 months 1915 is attributable to rise in prices it not determinable, but allowing it have been only 5 per cent., the real increase would be £3,112,000 or only 15 per cent. and may, on this hypothsis, be taken to represent the real increase in the volume of imports and not that of 27.3 per cent. that the figures for c.i.f. value suggest. In all probability it will be found on investigation that the average rise of prices in 1916 was much more than 5 per cent., in which case the expansion of imports would be smaller still.

Allowing 10 per cent. for enhancement of prices since 1913, the real difference between cost at primary points in 1913 and 1916 would be £25,318,000 or 53.6 per cent. as against the nominal decrease of only £25,104,000 or 44 per cent. in c.i.f. value.

Whilst, therefore, there has unquestionably been some reaction in 1916 in imports, it is not nearly so considerable as the c.i.f. figures suggest, a good deal of the improvement having been absorbed by the tremendous advance in freight and insurance charges.

As regards 1913, there is yet an immense amount of leeway to make up to raise imports to the ante-bellum level, nor, indeed, does it seem desirable from the point of view of foreign exchanges, that such a revival should take place unless accompanied by a simultaneous and even greater revival in export values.

No details for imports for the ten months are available, but judging from the figures for exports to this country from the U.K., whilst in most classes there has been a decided falling off, in a few others improvement is registered.

••		
1914	1915	1916
.038.214	446,556	184,844
2,140	2,672	1,618
1,507	1,201	1,524
3,332	425	322
1,201	402	273
281	180	57
1,381	848	781
21,208	13,355	16,758
30,435	29,671	55,110
1.050	1,751	3,372
860	378	555
282	155	353
71	63	182
9,237	11,554	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
1,906	1,744	2,872
155,204	61,427	82,932
	,038,214 2,140 1,507 3,332 1,201 281 1,381 21,208 30,435 1,050 860 282 71 9,237 1,906	1914 1915 ,038,214 446,556 2,140 2,672 1,507 1,201 3,332 425 1,201 402 281 180 1,381 848 21,208 13,355 30,435 29,671 1,050 1,751 860 378 282 155 71 63 9,237 11,554 1,906 1,744

The only classes that show increase compared with 1914 are iron forgings, cotton piece goods, flags and handkerchiefs, worsted tissues, jute manufactures and yarns, and linen manufactures.

MONEY

Official Quotations, Exchange Camara Syndical and Vales:-

	90 dys	Sight	Sova	Vales
Monday, 18 Dec	12 1-64	11 29-32	21 \$400	2\$301
Tuesday, 19 Dec	12	11 57-64	21\$400	2\$301
Wednesday, 20 Dec	11 61-64	11 27-32	21 \$400	2 \$301
Thursday, 21 Dec	11 61-64	11 27-32	218400	2 \$ 3 01
Friday, 22 Dec	12 1-64	11 29-32	21 300	2\$301
Saturday, 23 Dec	11 31-32	11 55-64	21 \$200	2\$ 301
Average for week	12	11 57-64	21\$350	2\$301

Caixa de Conversão. Gold in deposit, Rs. 75.230:952\$, equivalent to £5,015,397. Notes in circulation, Rs. 94.559:930\$.

Monday, 18 Dec. The Bank of Brazil, City and French Banks all opened at 12 1-32d, and the others at 12d., which soon became general. Little money was offered and the City Bank drew by cable as high as 11 29-32d., takers at 12 3-32d, and bills very scarce at 12 1-16d. The market closed easier with most banks quoting only 12d, and no bills offered.

Tuesday, 19th Dec. Some banks opened at 12 1-32d., others at 12d., all offering to take at 12 3-32d. In absence of bills banks retired until at close 12d. was nominal, some quoting only 11 31-32d.

and offering to take at 12 1-32d; no bills offered.

Wednesday, 20th Dec. Market opened at 12d. at the Bank of Brazil and at 11 31-32 and 11 15-16d. in others; in the absence of bills rates declined until at one time some banks only quoted 29-32d., with takers of commercial at 12d. The market closed steadier at 11 31-32d. in the Bank of Brazil and 11 15-16d. in others. No money or bills offered.

Thursday, 21st Dec. Banks opened at 11 15-16d. and 11 31-32d. In the afternoon the French Bank came out with 12d., followed by the Bank of Brazil; no bills offered here over 12d., but towards the close, on firmer news from Santos, some repassed paper was offered at 12 1-32d.; market very dull.

Friday, 22nd Dec. All banks opened at 12d., offering to take at 12 3-32d. The French Bank soon came out at 12 1-32d. and a few bills passed at 12 1-16d. and 12 3-32d. The market closed with no bank giving better than 12d. and takers at 12 3-32d.

Saturday, 23 Dec. Banks opened at 11 31-32d. and 12d. The French Bank later on offering to draw at 12 1-32d. for the market. Market paralysed all day.

Rio de Janeiro, 23rd December, 1916.

Of all the outports, only Santos gave bills last week.

Xmas comes round again and finds exchange in statu quo, aimost exactly the same as last year.

Meanwhile rates have risen and fallen again, but if cause is to be measured by effect, certainly the maintenance of oscillations within so narrow a margin throughout this most tempzestuous period is proof that the factors that control exchanges must be closely balanced.

Nor do we see any reason to believe, as at one time seemed probable, that equilibrium will be easily upset, except perhaps in 1918, when the full burden of renewal of specie payments will fall upon the mar;et

Accustomed as we are to look on coffee as the mirror of exchange, we have been too apt to overlook the numerous new elements of economic expansion that the war has brought into play.

The falling off of coffee exports, so apparently alarming, has so far been more than compensated by the growth of other exports; so that theer seems every prospect of the twelve months closing with exports as large, or perhaps a larger, aggregate sterling value than last year.

It is true that imports have likewise grown and tend to upset the balance. But the absorption of last year's and this year's considerable economic balances necessarily improved the commercial position. Less money has now to be remitted and so long as the balance of trade remains in our favour we see no reason why exchange should not be maintained for some time without serious relapse.

It is really wonderful how practically new exports, like ment and manganese ores, have taken the place and compensated the falling off in coffee. But many a mickle makes a muckle, and after spending a week in the study of the ten month's trade, the conviction that coffee may yet come to play second fiddle in Brazilian economy is borne in upon us.

Of course, high prices and big demand are exotic and as soon as peace is declared and the world's affairs become once more normal, Brazil may pay dearly for her fictitious prosperity unless preparation be made now for the hard new times to come.

With this I close the record of this most unhappy year; hoping against hope that the new one may bring Peace with Honour, and the satisfaction of duty bravely done, if not happiness, to all of us!

Treasury Bills. According to a statement of the Minister of Finance, Treasury Bills payable in currency (sabinas) will not be redeemed when they fall due in 1917, as no provision for same has been made in the budget. On 26 April, 1916, the amount outstanding, according to the Message of the President, was 42.319:000\$ of which 6.277:000\$ seem to have been redeemed up to 39 Noc., leaving 36.042:000\$ in circulation.

COFFEE

The Rio Market was very firm throughout the week, closing at 10\$000 per 15 kilos for No. 7 on the strength of the rise at New York on renewed expectations of peace. A good business was done during the last few days and Grace & Co., who were the biggest buyers, are said to have paid 10\$000 for 7s. Other grades are not in good demand.

The Centro de Café has issued its estimate of 4,000,000 for the Rio 1917-18 crop.

Enquiry from the States is poor and entries very small, possibly in consequence of late rains.

Entries at the two ports for the week ended 21st December show a shrinkage of 19,138 bags or 5.9 per cent., accounted for by increase of 3,903 bags at Rio but decrease of 23,041 bags at Santos compared with previous week.

For the crop to 20th December, entries at the two ports show a shrinkage of 1,783,287 bags or 16.9 per cent., of which 838,869 bags or 39.1 prr cent. at Rio and 944,418 bags or 11.3 per cent. at Santos.

Should the coefficients of shrukage be maintaiend the same to the end of the season, entries for the whole of the current crop would be as follows:—

12,402,**334**

Glearances for the week under review, inclusive of coastwise, aggregated 348,839 bags, of which 238,401 bags went to the States, 71,164 t oFrance, 17,334 to Italy, 11,779 to Spain, 4,879 to Plate and Pacific and 5,282 coastwise.

For the crop to 21 December oversea clearances aggregated 6,279,470 bags as against 8,596,143 bags on same date last year, a shrinkage of 2,316,678 bags or 26.9 per cent.

On the basis of the respective coefficients of export by destination to date, oversea clearances at Rio and Santos should give a total of 11,381,036 bags for the curent crop as against 11,473,008 for 1915-16, and inclusive of coastwise 11,650,702 bags as against 14,760,800 bags.

COFFEE CLEARANCES, 1st JULY TO 21st DECEMBER.

	1915	1916	Inc. or Dec.	%	Estimate for 1916-17 of clearances on basis of actual and last year's entries	Crop, 1915-6
United States	3,757,722	3,742,316	- 15,406	0.4	5,872,530	5,896,114
France	1,140,341	1,431,918	+ 291,577	25.6	3,003,498	2,391,320
Italy	462,620	343,883	– 118,737	25.6	832,703	1,119,225
Holland	330,142	107,663	- 222 479	67.3	202,276	618,582
Scandinavia	2,352,808	77,269	-2,275,539	96.7	107,611	3,260,947
Great Britain	154,290	256,906	+ 102,616	66.5	652,790	392,066
Spain	45,964	71,146	+ 25,182	54.8	201,694	130,293
Portugal	12,264	1,708	- 10,556	86.1	1,731	12,450
Egypt	71,500	21,000	- 50,500	70.6	27,775	94,473
Plate and Pacific	155,560	134,486	- 21,074	13.5	284,093	.328,431
The Cape	97,612	91,175	- 6,437	6.6	194,335	208,067
Greece	15,325		- 15,325	100.0		21,035
Total	8,596,148	6,279,470	-2,316,678		11.381,036	14,473,003
Coastwise	142,058	133,072	- 8,986	6.3	269,666	287,797
Grand total	8,738,206	6,412,542	-2,325,664		11,650,702	14,760,800

Shipment of Coffee by Flag to December 21st:-

	Bags	%	Bags	0/ /0
British-To U.S.A	1,187,647	62.4		
To Europe	587,343	30.9		
To The Cape	91,175	4.8		
To Plate and Pacific	36,759	1.9	1,902,924	30.3
Other flags-Dutch			119,427	1.9
French			946,591	15.1
Italian			331,736	5.3
Japanese			279,363	4.5
American			567,143	9.0
Spanish			88,541	1.4
Scandinavian			1,182,561	18.8
Brazilian			833,756	13.3
Portuguese			1,708	
Cuban			24,000	0.4
Argentine			1,720	****
			6,279,470	100.0

British Supremacy. The British flag still tops the list with 30.3 per cent. of all oversea shipments, as against 32 per cent. for previous week; Scandinavian flags come next with 18.8 per cent. France third with 15.1 per cent. and the Brazilian flag fourth with 13.3 per cent. Of total shipped under the British flag, 62.4 per cent. went to the States, 30.9 per cent. to Europe and 6.7 per cent. to the plate and Pacific. Of the total shipped to the States, 31.7 per cent, was shipped in British bottoms and 68.3 per cent. in other bottoms.

Enemy and Blacklisted Shipments from Rio and Santos during

the week were only 200 bags:— Per s s. Borborema (Braz.)	200	
1st July to 10th December		
Total enemy	373,947	5.9
Total Allies and Neutrals	5,905,523	94 1
	6,279,470	100.0

Stocks at the two ports on 21st December amounted to 3,565,703 bags, an increase of 61,792 bags compared with 14th Dec., of which 41,656 at Rio and 20,139 at Santos.

Crop Estimate. The Centro de Café estimates the growing 1917-18 Rio and Minas crop at 4,000,000 bags, or about double the current one originally estimated at 2,250,000 to 3,000,000 bags!

The Statistical Position:-

Stocks, Rio and Santos, 1st July, 1916	
Clearances. ut supra	13,502,334 11,650,702
Estimated stock, 30 June, 1917	1,687,525
Ditto, week before	1,372,417

F.O.B. Value of Clearances Overseas:-

	1	915-16	191	6-17	
1 July-21 Dec. 22 Dec30 June.	, ,	£ 16,687,889 12,290,996	Bags 6,279,470 5,101,566	£ 14,824,704 12,062,839	
	14,473,003	28,378,885	11,381,036	26,887,543	

The f.o.b. value for the week ended 21st December was £2.365 per bag, at which rate clearances estimated at 5,101,566 for the rest of the crop would yield £12,062,839, as against £12,290,996 last year.

Sales. 25,577 hags were declared at Rio, as against 22,475 bags for previous week and 167,744 bags for corresponding week last year.

Pernambuco. Market unchanged, with buyers at 10\$500 to 11\$000 for new crop and 11\$000 for superior quality.

Embarques were 50,341 bags under previous week's and at £2.363 per bag should have yielded bills to value of £670,643.

—Messrs. Duuring and Zoon report, under date of October 31, business has continued within the narrowest limits, being much impeded by various restrictions; prices about steady. Arrivals of N.O.T. coffee have been on quite a moderate scale, supplies of free coffee running short. Importers had very little to offer, but a good demand has been experienced. Arrivals from the Dutch East Indies 4,100 bags, from Santos 30,300 bags; deliveries of the latter amounting to 25,400 bags, our stock thus increased from 149,200 bags to 154,100 bags. Shipments of coffee from Santos and other ports, also European, are being suspended for the time being, panding further negotiations. The present Santos croop is not coming up to expectations; all reports from the interior say that the result of the running crop is much smaller than expected; several farmers are not in a hurry to sell. Shipments this month were much below

COMPANHIA COMMERCIAL DE SÃO PAULO

P. O. BOX 1113.

CABLE ADDRESS "WYSARD"

SÃO PAULO

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

the average and probably will continue to be so on account of restrictive stipulations in several European ports. European stocks in markets under statistical control were 322,000 bags more during September, not an astonishing feature, since deliveries have been only half of what they used to be. Visible supply exhibits a further increase of 1,065,000 bags, half of which attributable to the increase d stock in Santos.

-Circular of Minford, Lueder and Co., of Nov. 24:-There has been only a limited demand. Buyers for the moment seem to be well supplied and are not over anxious. As stated last week, this is a dull season and an active enquiry cannot be expected. Cable and mail advices from Brazil report certain schemes to hold or advance prices either by syndicates organised to make large purchases or for Brazil or the State of S. Paulo to purchase a large amount of coffee and prepare for the demands to replenish stocks, which is expected should reliable signs of peace appear. These reports stimulated the future market to a moderate extent, but under present conditions brought about by the war, there is, to our mind, no chance to work out such ideas at this time. The United States. Japan, Norway and Sweden are the only countries in the world who have money to loan and Great Britain, France, Russia and Canada are large borrowers at full rates of interest. Besides, the present currency prices in Brazil are not low; in fact, evidence is shown that were it not for the restriction of receipts, there would be more pressure to sell. The visible supply for the United States is now 426,852 bags larger than last year and 933,245 bags larger than two years ago. With the present restricted outlet for Brazil and their good stocks, in conjunction with our visible supply, we see no probability of a substantial or lasting advance, unless peace looms in sight. The effect of the European war has enhanced values of cotton, wheat and many other commodities, but has had just an opposite effect on coffee, as it has reduced the demand from Germany and Austria amounting to at least 4,000,000 bags. By the above, do not get the idea we consider present prices high; they are fairly low, and we advise keeping normal stocks.

There has been little change in firm cost and freight offers this week. Brazil is still desirous of selling, but buyers are well filled up.

Deliveries of Brazil coffees are better than last month but not as large as last year. For the 23 days of November, they are 463,689 bags, compared with 399,904 bags in October and 661,802 bags in November last year.

The demand for milds has been limited. Spot stocks continue to decrease to a moderate extent, as arrivals at this season are usually light, but stoc; s are larger than in normal times. Hwoever, desirable Colombians are holding their own very well, as the weather conditions prevented the last crop from being as well cured as customary.

Trading in coffee futures has been good, but within narrow fluctuations, pointing each day, toward lower prices until Wednesday, when rumours of new schemes on the part of Brazil to sustain prices, brought out some covering and new investment buying which advanced prices, but since then they have slowly been reduced. The notices for December delivery were smaller than expected, being about 17,000 bags. The buyers for investment in the distant months

have a good chance of a profit, provided they are willing to wait for the advance that should come from sentiment in the belief that the depleted stocks in some parts of Europe, in case of peace, would bring about an unusual demand, which is a reasonable idea. For the immediate future, we can only continue to advise the selling on sharp advances and the taking of moderate profits. To-day, the market closed steady at from unchanged to 3 points decline on the near months to 1 to 2 points advance on the distant months.

Coffee Statistics

ENTRIES.

IN BAGS OF 60 KILOS.

During the week ending December 21st, 1916.

	FOR TH	E WEEK	ENDED	FOR THE CROP T		
R10	Dec. 20 1916	Dec. 14 1916	Dec. 28	Dec. 20	Dec. 23	
Central and Leopoldina RyInland Castwise, discharged	45.568 906 1 027	38.937 2,527 2,129	59,859 1,721 18 245	1 210.543 17.888 50.575	1.825,571 60,961 77,594	
Total Transferido from Rio to Nictheroy	47.496 —	43.593 —	74.325 1.304	1,279,006 12,615	1.964.026 51.907	
Net Entrie at Rio	47.496	43 598	78.021	1.268.391	1.912.119	
Nietheroy from Rio & Leopoldina		-	8 085	38.200	231 , 341	
Total Rio, including Nictheroy & transit. Total Santos:	47.496 255.700	48.598 278.741	81.106 362.648	1.804.591 7.438.058	2.143.460 8,362.476	
Tota Rio & Santes.	303.196	322,334	443.754	8 742.649	10.525 936	

The total entries by the different S. Paulo Railways for the Crop to Dec. 21/16

191	6 were as tolle	ows: Per			Remaining
1916/1917	Past Jundinhy 6, 131, 883	Sorocabana and others 1.821.324	Total at S. Paulo 7 453.207	Total at Santos 7.438,058	S. Paulo
1915/1916	_	_		_	

FOREICH STOCKS.

IN BAGS OF 60 KILOS

	Dec. 21/1916. Dec. 14/1916. Dec. 14/1916.	ec. 28 1915.
United States Ports	1.712.000 1.641.000 2.227.000 2.200.000	1.319.000 1.827.000
Both Deliveries United States	3,999,000 3,901,000 196,000 162,000	3.116.000 99.000
Visible Supply at United	9 594 000 2.581.000	2.923.000

SALES OF GOFFEE.

During the week ending December 21st, 1916.

	Dec. 21/1916.	Dec. 14/1916.	Dec. 25,1915.
Rio	25.577	22.475	43,801 123,943
Total	25.577	22.475	167.744

COFFEE LOADED (EMBARQUES).

IN BAGS OF 60 KILOS.

t and the second of the second	DURING WEEK ENDED				CROP 10
	1916 Dec. 20	1916 Dec. 14	1915 Dec. 28	1916 Dec. 20	1915 Dec. 23
Rio	45,009 —	20,115	67,190 8,967	1,146,588 29,145	1.874.908 224 337
In transit	48 009 295,561	20,445 212,784	76.057 214,547	1 175,683 5,123,895	2,099.240 6,633.967
Rio & Santos	283,570	233,229	290,604	6,299,568	8,783 207

VALUE OF COFFEE CLEARED FOR FOREIGN PORTS.

IN BAGS OF 60 KILOS.

	Dec. 20	Dec. 14	Dec. 20	Dec. 14	Crop to Dec. 21/1916		
Rio	Bags 2,970 340,587	Bags 92,438 111,769	£ 6,569 805,863	£ 201,552 262 442	Fags 1,146,827 5,131,867	£ 2,456,857 12,367,547	
Total 1916/1917 do 1915/1916.	1	204,206	812,432		6,278,694	14,824,704 16,087,889	

COFFEE SAILED.

During the wee kending Dec. 21st, 1916,a were consigned to the following destinations:—

IN BAGS OF 60 KILOS.

PORTS	UNITED STATS	RANKAN	COAST	RIVER	CAPE	OTHER PORTS	TOTAL FOR WEER	CROP TO DATE
Rio Santos	288 401	1,765 65,512	2,870 2,412	1,025 3,674		180	5,840 342 999	1,225,962 5,176,384
1916 _j 1917 1915/1916	1	1	1	1	ł	180 3,286	348,839 215 434	

OUR OWN STOCK.

IN BAGS OF 60 KILOS	
10 Stock on Dec. 14th, 1916 Entries during week onded Dec. 21st, 1916	531,089 47,496
Loaded «Embarques», for the week Dec. 21st, 1916	378,535 48,009
STOCK IN RIO ON Dec. 21st, 1916	380,5 <u>2</u> 6
Deduct: embarques at Nictheroy, Porto da Madama and Vianna and sailings during the week Dec. 21st, 1915	74.494
STOCK IN 1st and 2nd HANDS and THOSE AT NICTHEROY and AFLOAT ON Dec. 21st, 1916 SANTOS Slock on Dec. 14th, 1915	405.020
5.396.244 Loaded (embarques) during same week	3,160,688
Stock in Rio and Santos on Dec. 21st. 19:6 do do on Dec. 14th. 1916 do do on Dec. 23rd. 1915	3,565,703 3,503,908 2,672,973

COFFEE PRICE CURRENT.

During the week ending December 21st, 1916.

	Dec. 15	Dec.	Dec. 18	Dec. 19	Dec. 20	Dec. 21	Ave-	Clo- sing Dc. 23
RIO— Market N. 6 10k N. 7 N. 8 N. 9 SANTOS—	6.741 6.809 6.605 6.673 6.469 6.537 6.382 6.400	6.803 6.673 6.537 6.400	6 741 6 605 6 469 6 332	6.673 6.741 6.537 6.605 6.400 6.469 6.264 6.332	6.741 6.809 6.605 6.673 6.469 6.537 6.332 6.400	6.741 6.869 6.605 6.673 6.469 6.537 6.332 6.400	6.761 6.625 6 489 6.352	6.945 6.809 6.672 6.586
Superior per 10 k Good Average Base N.6	6 300 5 700 —	6 300 5.700 —	6 860 5.700 —	6.200 5.600 —		=	6.260 5 660 —	6.500
N. YORK, per lb. Spot N. 7 cent. S S * Options Marc * May * July *	9 1/2 9 1/4 8.59 8.73 8.85	8.68 8.84 8.94	 8.54 8.65 8.76	5.43 8.56 8.69	8.61	8.59	8.66	8.76
HAVRE per 50 kilos Options francs » Marc * » May * » July "	78.00 72.25 71.75	78.25 72.50 71.75	=	73.50 73.00 72.00	73 25	73.50	73.50	74,25
HAMBURG per 1/2 k Options pfennig Marc s May s July s	=	=	=	=		=	=	=
I.ONDON cwt. Options shillings Marc * May * July *	47/9 	48/- - 49/3	=	47/9 49/-	=	47/9 49/-	47/9 	Holliday

MANIFESTS OF GOFFEE.

RIO DE JANEIRO.

During the week ending December 21st, 1916.

During the week ending	B December 218ci 1020.		
19—ORISSA—Talcachuano	Norton Megaw & Co Louis Boher & Co	100 80	180
20-BORBOREMA-B. Aires	Ornstein & Co Meirelles Zamith	200 155	350
Ditto—	Wilhomens & Co	175 100 50 250 100	675
21—P. DE SATRUSTEGUI—LPalmas Ditto—Santander 1 Ditto—Vigo 1 Ditto—Teneriffe 1	Louis Boher & Co Pestanan & Co	500 425 250 200 125	1,500
21—LIGER—Bordeaux Ditto— ,,	Atlas Coffee Co Pinto & Co Pinheiro & Ladeira	125 125 15	265
	Tota loverseas	- .	2,970
COAST	WISE.		~
16—ITACOLOMY—Porto Alegre	De l'amare raite	250 100 200	550
16—ITAQUERA—Maceio	Eugen Urban & Co		15
	Grace & Co	108 50	

17-ITASSUCE-Pelotas E	lugen Urban & Co 300		Ditto	
Ditto O	rnstein & Co 100		Ditto	
Ditto-Porto Alegre T	heodor Wille & Co 150 Sugen Urban & Co 100		Ditto- " Joao Osorio 1,750 Ditto- " Nioac & Co 1.000	
Ditto— , E	equpeira & Co		Ditto- , Nioac & Co 1,000 Ditto- , Picone & Co 1,000	
Ditto- " T	heodor Wille & Co 30	720	Ditto- " R. Alves Toledo & Co. 250	
_			Ditto-Consumption J. Aron & Co 2 94,6	406
20-MARANHAO-Manaos N	IcKinley & Co		OO D DII CAMDIOMECTI Contilori 1 Don 1 0 C	
Ditto— ,,	Iard, Rand & Co 100		20-P. DII SATRUSTEGUI-Sant'der Hard, Rand & Co 375 Ditto- " Prado Ferreira & Co 500	
Ditto—	ancredo Porto & Co 100		Ditto— "	
Ditto S	leaneira & Co 35		Ditto-Bilbao Hard, Rand & Co 625	
Ditto— ,, K	Kastrup & Co		Ditto-Gijon Prado Ferreira & Co 375	
Ditto—Itacoatiara E Ditto—Santarem E	ingen Urban & Co 55		Ditto—Vigo Prado Ferreira & Co 250 Ditto— Troncoso Hermanos 60	
Ditto H	Pinheiro & Laveira 20		Ditto-Consumption Ribas Hermanos 16	
Ditto—Obidos O Ditto—Partinius T	Irnstein & Co 30	1,035	Ditto- " Pascual Gomes & C 3 2.	57 9
Ditto-Fareinids	rneodor wille & Co 25	1,000		
q	otal coastwise —	2.870	18-JUNGSHOVED-New York Levy & Co 13,630	
		2.070	Ditto— ,,	
SANT	POS		Ditto— Picone & Co 10,000 Ditto— M. Wright & Co 4,971	
During the week ending			Ditto- R. Alves Toledo & Co. 4,641	
	Leon Israel & Co 2,000		Ditto	
	Levy & Co 1250		Ditto Malta & Co 5,000 Ditto Nioac & Co 5,000	
Ditto	Levy & Co 1,250 J. C. Mello & Co 500		Ditto Raphael Sampaio & C. 4,790	
Ditto— "	lia. Prado Chaves 500		Ditto- " Leon Israel & Co 4,000	
Ditto— "	Orlando Sobrinho & C. 132 3. Fiorentini 125		Ditto— " Hard. Rand & Co 4,000 Ditto— " Arbuckle & Co 4.000	
Ditto ,,	Almeida Cardia 60		Ditto— ,	
Ditto- "I	Eugenio P. Artigao 30		Durate	
Ditto— ,,			Ditto Cia. Prado Chaves 2.000	
Ditto- ,	Joao Osorio 500 Mario M. Ordini 270		Ditto— " Joao Osorio 3.000 Ditto— " Jessouroun Irmaos 1.250 91,	.282
Ditto ,, I	Baecarrat & Co 250		Ditto- ,, Jessouroun Irmaos 1.250 91,	
Ditto- "	Jessouroun Irmaos 250		19-LIGER-Bordeaux Sundry 5,385	
Ditto- "	Villas Boas & Co 250 Cia. Puglisi 74		Ditto-Consumption Sundry 13 5,	,398
Ditto- "	Jorge Figueiredo 47			
Ditto— "	J. Jorge Figueiredo 47 Bociété F. Bresilienne 12		19-CHAMPLAIN-HavreSundry shippers 65	,501
70	F. Macchiorlatti & C 2		· · · · · · · · · · · · · · · · · · ·	
Ditto-Cattania	Nino Paganetti 1 Cia. Puglisi 150		21-DARRO-B. Aires Sundry shippers 1	,532 ~
Ditto-Consumption 1	Nino Paganetti 17	6,497		
			Total overseas — 340	,587
13-P. DI IUDINE—Genoa	Souza Queiroz Lins&C 2,000			
Ditto— "	Leon Israel & Co 1,750 Picone & Co 500		SANTOS—COASTWISE.	
Ditto	Racearrat & Co 950		15—ITAPUCA—Rio Eugen Urban & Co 47 Henrique Castro 1	40
DILLO 4	Levy & Co 250		Ditto- " Henrique Castro 1	48
Ditto "	J. de Almeida Cardia 190		An CLIMPATTIME ACTION Disheld & Co.	60
	Nino Paganetti 3 G. Tomaselli & Co 1		19—SATELLITE—Maranhao Diebold & Co —	00
Ditto—Genoa	F. Macchiorlatti 1		18-ITASSUCE-Porto Alegre Venancio de Faria	927
Ditto— "	Belli & Co 1		18—ITASSUCE—Porto Alegre Venancio de Faria	<i>341</i>
	Nino Paganetti 24 Vito Coutinho Filho 2		20-ITAGIBA-Rio J. C. Mello & Co 1	.027
	G. Tomaselli & Co 1	4,973	20 Tradiba Mo	
			20-ITAPACY-Rio Grande Diebold & Co 250	
15-TRAFALGAR-New York	Ed. Johnston & Co 18.750		Ditto-Pelotas J. C. Mello & Co 100	350
Ditto- "	Naumann Gepp & Co. 8.200		· · · · · · · · · · · · · · · · · · ·	
	R. Alves Toledo & Co. 5.500 Raphael Sampaio & C. 3.085		Total coatwise	2,412
Ditto	Picone & Co 3,000			100
Ditto- ,,	M. Wright & Co 3.000		VICTORIA.	
	Cia. Prado Chaves 3,000 Levy & Co 2.000		16-UME MARU-New Orleans Hard Rand & Co 34	5,650
	Malta & Co 1,500			
Ditto	J. C. Mello & Co 1.500		ACCUSE AND MARKET TO BE THE MONTH OF MONTHRED A	040
	Cia. Leme Ferreira 1.277		COFFEE MANIFESTS FOR THE MONTH OF NOVEMBER, 1	910
	Silva Ferreira & Co 1,000 Jessouroun Irmaos 500		PER DESTINATIONS. Rio Santos T	otal
Ditto	Grace & Co 400		New York	6,824
litte-Consumption	Ed. Johnston & Co 1	52.713	Havre 56,500 204,531 26	1,031
45. WAIDAMEDA D			Many Ouloana 40	9,156 14,295
15-VALBANERA-Barcelona	Santos Coffee Co 1,500 Leite Santos & Co 1,250		Buenos Aires 5.541 7,800 1	3,341
Ditto- "	Société F. Bresilienne 500		Genoa	8,029
Ditto- "	Naumann Gepp & Co. 275		Montevideo 5,000 —	5,000 1,415
Ditto- "	Eard, Rand & Co 125		London 1,398 113 043 11	14,043
	Ribas HeHrmanos 40 Francisco Tenorio 1,551		Valparaiso	900
Ditto	Juan Sicre 50		Winnings 500	500
Ditto—Huelva	F. S. Hampshire & Co. 250			500 250 250 230 150 125
Ditto- "	Francisco Cadenas 120 F. Macchiorlatti 1		Dakar	250
Ditto-Maiaga	Hard, Rand & Co 250			230
Ditto,	Naumann Gepp & Co. 150		Phillipville	100 195
Ditto	Troncoso Hermanos 10 F. Iima Nogueira 2		Mostaganem 125 —	125
Ditto-Gibraltar	Tevy & Co 375		Antofagasta 100 — Taleahuano 50	100 50
Ditto-Las Paimas	Hard, Rand & Co 125		Bordeaux	6,721
Ditto-	J. de Almeida Cardia. 125		Ohristiania 6 18	24
Consumption		7.700	5,526	5,636
	Ribas Hermanos 22		5641111 <i>0</i>	5
	Albas Hermanos 22			
16-VESTRIS-B. Aires	I eon Israel & Co 1.714			375
Ditto	I eon Israel & Co 1.714 F. Macchiorlatti 230	0.440		375 396
Ditto	I eon Israel & Co 1.714	2,142		75 76 20 15
Ditto—	Leon Israel & Co 1.714 F. Macchiorlatti 230 Antunes dos Santos 198			376 320 120 125 125
Ditto—	I eon Israel & Co 1.714 F. Macchiorlatti 230	2,142 17.334	Malaga 376 Malaga 505 Livorno 250 Huelva 125 Las Palmas 125 Cadiz 52	355 386 386 386 386 387 387 387 387 387 387 387 387 387 387
Ditto—	I-eon Israel & Co 1.714 F. Macchiorlatti 230 Antunes dos Santos 198 S. A. Martinelli		Malaga	
Ditto—	Leon Israel & Co		Malaga	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
Ditto—	Leon Israel & Co 1.714 F. Macchiorlatti 230 Antunes dos Santos 198 S. A. Martinelli — J. Aron & Co 71.504		Malaga	
Ditto—	Leon Israel & Co		Malaga	

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		_			Cia. Commercial de S. Paulo		250	250	250
	COASTWIS			5,650	Bunes & BarkPiladi Polti & Co		1 200	1 200	210 200
Pará		5,650 3,030		3,030	Henrique Meltzer	—	200	200	200
Manaos Porto Alegre		1,880	_	1,880	Gabriel J. de Oliveira Carlos Caldeira	_			7,625 4,000
Pelotas	• • • • • • • • • • • • • • • • • • • •	1,818	510 75	2,398 2,340	G. Trinks	··· —		_	3,800
Maranhão Fortaleza		2,265 1,425	50	1,475	S. Jacobson & Co		_		3,389
Cabedello		965	350	965 1 .19 5	A. Baccarat		_	_	2,782 2,700
Pernambuco		845 490	687	1,177	H. J. C. Groenveld	_			2,300
Rio Grande		395		395	J. Germano Ferreira Mario Telles		_	_	2,000 1,791
Rio Grande do Norte		315		315 270	Favilla Lombardi			_	1,522
Santarem		270 85		85	Malagutti & Co		-	_	1,500
Obidos		70		70 50	Juan Sicre Companhia P. Armazens Geraes			_	952 700
Parinteus		50 65		65	George Lazzo			-	633
S. Francisco		10		10	A. Leite Fonseca Leme, Ferreira & Co				625 600
Rio de Janeiro			3,206 250	3,205 250	Eurico Garibaldi				586
VictoriaIguape			60	60	Antonio Ribas			_	500
Cananéa		_	10	10	Queiroz Ferreira Azevedo Sicoli Irmaos		_	_	500 500
_					Dauch & Co		****		456
Total coastwise Total coastwise		19,628 :65,331	5,198 1,276,444	24,826 1,541,775	Venancio de Faria & Co Nossack & Co		_	_	450 400
Total Coastwise					Zenha Kamos & Co			_	371
Grand total	2	84.959	1,281,642	1.565.601	Ribas Hermanos & Co		****		369 336
					A. P. Noronha Falcao A. J. Hardman & Co			_	300
					Hermanos Barcellos	-		. ,-	300
	_				Aimeida Prado & Co				2 66 256
Coffee Shippers for No				Crop.	Orlandi Sobrinho & Co		_	_	250
Hard, Rand & Co	Rio 66 695	Santos		5 mos.	G. Fiorentini		-		225
Grace & Co		50,645 16,500	117,270 61,250	409,334 263,203	Francisco Taccho				226 219
Louis Boher & Co	23,125		23,125	98,810	M. Lopes & Co Crescenso Anorani			_	200
McKinley & CoTheodor Wille & Co	17,750	49,414	17.750 71.190	61.185	Mario Ordine				161 150
Jessouroun Irmaos	10.940	16,643	71,190 27,583	171,341 95,204	Antonio Alonso			_	141
A. G. Fontes & Co	9,500		9,500	25,200	José Pedro				140
Norton Megaw & Co Produce Warrants Company	8,705 7 000		8,705 7,000	42,788 38,500	Nicola Zagari			_	131 1 9 0
Leon Israel & Bros	····· 7.000	104,465	111,465	361.850	Julio Moraes Pupo & Filho			_	100
Finto & Co	6,950	-	6,950 6,225	32,004	Pestana & Co	-	_	_	100
Castro Silva & Co	5.825		5,825	111.069 29,760	Ninio Paganetti	_	,		94 80
Ornstein & Co	5 266		5,266	92.593	Alvaro Guimaraes A. Falcao & Co		-	******	65
Karl Valais Carlo Pareto & Co.	5,000		5,000 5,000	21.250 31.506	Histo Martins & Co	- Lame		_	61 61
Eneas Malagutti	3.000	1,500	4.500	39,410	V. F. Santos Cruz P. S. Nicolson & Co.		_		57
Pinheiro & Ladeira McLaughlin & Co	3,000		3,000	18.750	N. Molinari & Irmaes			-	52
Roberto do Conto	2.550	8,007	10,557 2,000	39.966 4.453	Napoli Molinari	_		-	50
Atlas Coffee Company	1,350	****	1.350	9,257	Perfecto Ares & Co Francisco Gomes	_			51 40
Sequeira & Co			373 350	1,373	D'Orey & Co			-	42
Cia. Agr. Minas Geraes	200	-	200	1.063 400	Ferrari Anduia & Co.		****		50
Meirelles, Zamith & Co G. Phillippni		-	650	650	Vicente Presca J. Procepio Irmão		-		50
Comitato Pro Patria	100		150 100	152 100	Sundry		358	429	25 5 ,28 5
Monarcha & Pena	100	-	100	100					
R. Alves Toledo & Co		168,662 86,817	168,662 86,817	460.291	•	265,331	1.276.444	1.541.775	5.660.047
Ed. Johnston & Co	**********	83.664	83,664	238.220 252,382					
J. Aron & Co. M. Wright & Co.		76,251	76,251	195.753	Per shippe	FS (coa	stwise)		
Sautos Coffee Company		62,250 53,282	62,250 53,282	185,450 136,020	Ó-matria A Ga				
J. Carlos de Mello		48,530		190,040	Ornstein & Co				
Levy & Co.			48,530	112.876	Eugen Urban & Co.		3,543	_	3,543
		48.374	48.374	112.876 275,777	Eugen Urban & Co Theodor Wille & Co		3,275		3,5 43 3,275 3,235
Raphael Sampaio & Co		48.374 42.544	48.374 42.544	275,777 170,131	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co.	 •	3,275 3,235 1,740		3,275 3,235 1,740
Picone & Co		48.374 42.544 41.751 36,450	48.374 42.544 41,751 36,450	275,777	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Castro Silva & Co.	 	3,275 3,235 1,740 1,730		3,275 3,235
Picone & Co		48.374 42.544 41.751 36,450 31,150	48.374 42.544 41,751 36,450 31,150	275,777 170,131 157,790 115,000 81,566	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Castro Silva & Co. McKinley & Co.	 	3,275 3,235 1,740 1,730 1,625 650		3,276 3,236 1,740 1,7 ² 0 1,625 650
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne		48.374 42.544 41.751 36,450 31,150 30,000 27,887	48.374 42.544 41,751 36,450 31,150 30,000 27,887	275,777 170,131 157,790 115,000	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Castro Silva & Co. McKinley & Co F. H. Walter & Co. Grace & Co.	 	3,275 3,235 1,740 1,730 1,625 650 1,220	- - - - - -	3,275 3,235 1,740 1,770 1,625 650 1,220
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co.		48.374 42.544 41.751 36,450 31,150 30,000 27,887 24.899	48.374 42.544 41,751 36,450 31,150 30,000 27,887 24.899	275,777 170,131 157,790 115,000 81,566 261,047 145,772 89,695	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Castro Silva & Co. McKinley & Co F. H. Walter & Co. Grace & Co. Norton Megaw & Co. De Lamare Faria & Co.	 	3,275 3,235 1,740 1,730 1,625 650	 	3,275 3,235 1,740 1,770 1,625 650 1,220 890 550
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Nioac & Co.		48.374 42.544 41.751 36.450 31,150 30,000 27,887 24.899 21.862 20.880	48.374 42.544 41,751 36,450 31,150 30,000 27,887	275,777 170,131 157,790 115,000 81,566 261,047 145,772 89,695 115,745	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Oo. Castro Silva & Co. McKinley & Co F. H. Walter & Co. Grace & Co. Norton Megaw & Co. De Lamare Furia & Co. Zenha Ramos & Co.		3,275 3,235 1,740 1,730 1,625 650 1,229 890 550 260		3,275 3,235 1,740 1,725 650 1,220 890 550 260
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Ninde & Co. Pedro Trinks		48.374 42.544 41.751 36.450 31,150 30,000 27,887 24.899 21.86/2 20,880 20,853	48.374 42.544 41,751 36.450 31.150 30.000 27.887 24.899 21.862 20.880 20.853	275,777 170,131 157,790 115,000 81,566 261,047 145,772 89,695 115,745 89,481 72,497	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Castro Silva & Co. McKinley & Co F. H. Walter & Co. Grace & Co. Norton Megaw & Co. De Lamare Faria & Co. Zenha Ramos & Co. Pinheiro & Ladeira H. Barcellos		3,275 3,235 1,740 1,730 1,625 650 1,229 890 550 260 235		3,275 3,235 1,740 1,770 1,625 650 1,220 890 550
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Nioza & Co. Pedro Trinks Leme Ferreira & Co. Geo. W. Ennor		48.374 42.544 41.751 36.450 31,150 30,000 27,887 24.899 21.862 20.880	48.374 42.544 41.751 36.450 31.150 30.000 27.887 24.899 21.862 20.880 20.853 14,750	275,777 170,131 157,790 115,000 81,566 261,047 145,772 89,695 115,745 88,481 72,497 52,387	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Castro Silva & Co. McKinley & Co. F. H. Walter & Co. Grace & Co. Norton Megaw & Co. De Lamare Furiu & Co. Zenha Ramos & Co. Pinheiro & Ladeira H. Barcellos Hard. & Rand & Co.		3,275 3,235 1,740 1,730 1,625 650 1,220 890 550 260 235 200 150		3,275 3,235 1,740 1,720 1,625 650 1,220 890 550 260 235 200
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Ninae & Co. Pedro Trinks Leme Ferreira & Co. Geo. W. Ennor S. A. Martinelli		48.374 42.544 41.751 36,459 31,159 30,000 27,887 24.899 21.862 20,880 20,853 14,750 12,122 11,127	48.374 42.544 41,751 36.450 31.150 30.000 27.887 24.899 21.862 20.880 20.853 14,750 12,122 11,127	275,777 170,131 157,790 115,000 81,566 261,047 145,772 89,695 115,745 89,481 72,497	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Castro Silva & Co. McKinley & Co. F. H. Walter & Co. Grace & Co. Norton Megaw & Co. De Lamare Furiu & Co. Zenha Ramos & Co. Pinheiro & Ladeira H. Barcellos Hard. & Rand & Co.		3,275 3,235 1,740 1,730 1,625 650 1,220 890 550 260 235 200 150		3,275 3,235 1,740 1,720 1,625 650 1,220 890 550 260 235 200 150
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Nioac & Co. Pedro Trinks Leme Ferreira & Co. Geo. W. Ennor S. A. Martinelli A. do Amaral		48.374 42.544 41.751 36,450 31,150 30,000 27.887 24.899 21.862 20.880 20.853 14.750 12.122 11.127 7.378	48.374 42.544 41.751 36.450 31.150 30.000 27.887 24.899 21.862 20.883 14.750 12.122 11.127 7.378	275,777 170,131 157,790 115,000 81,566 261,047 145,772 89,695 115,745 89,481 72,497 45,736 11,154 88,281	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Castro Silva & Co. McKinley & Co. F. H. Walter & Co. Grace & Co. Norton Meeaw & Co. De Lamare Firita & Co. Zenba Ramos & Co. Pinheiro & Ladeira H. Barcellos Hard, Rand & Co. Jeon Israel & Co. Jessouroun Irmaos Krastru & Co.		3,275 3,235 1,740 1,625 650 1,220 890 550 220 235 200 150 150 150 65		3.275 3.235 3.235 1,740 1.729 650 1,220 550 260 235 200 150 150 300 665
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Nioac & Co. Pedro Trinks Leme Ferreira & Co. Geo. W. Ennor S. A. Martinelli A. do Amaral Ind. R. F. Matarazzo Leite & Santos		48.374 42.544 41.751 36.450 31.150 30.000 27.887 24.899 21.862 20.880 14.750 12.122 11.127 7.378 6.665 5,708	48.374 42.544 41,751 36.450 31.150 30.000 27.887 24.899 21.862 20.880 20.853 14,750 12,122 11,127	275,777 170,131 157,790 115,000 81,566 261,047 145,772 89,695 115,745 88,481 72,497 52,387 45,736 11,154 88,281 49,884	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Castro Silva & Co. McKinley & Co. F. H. Walter & Co. Grace & Co. Norton Megaw & Co. De Lamare Faria & Co. Zenha Ramos & Co. Pinheiro & Ladeira H. Barcellos Hard, Rand & Co. Leon Israel & Co. Jessouroun Irmaos Krastrup & Co. Carlo Pareto	•••••••••••••••••••••••••••••••••••••••	3,275 3,235 1,740 1,730 1,625 650 1,220 890 550 260 235 200 150 150 50 65 50		3.275 3.235 3.235 1.740 1.770 1.625 650 1.220 250 230 230 150 300 65 300 65
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Nioac & Co. Pedro Trinks Leme Ferreira & Co. Geo. W. Ennor S. A. Martinelli A. do Amaral Ind. R. F. Matarazzo Leite & Santos Prado Ferreira		48.374 42.544 41.751 36.450 31,150 30,000 27.887 24.899 21.862 20.880 20,853 14.750 12,122 11,127 7.378 6.668 5,708	48.374 42.544 41.751 36.450 31.150 30.000 27.887 24.899 21.862 20.880 20.853 14.750 12.122 11.127 7.378 6.668 5.708	275,777 170,131 157,790 115,000 81,566 261,047 145,772 89,695 115,745 88,481 72,497 52,387 45,736 111,154 88,281 49,884 42,883 11,677	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Castro Silva & Co. McKinley & Co. McKinley & Co. F. H. Walter & Co. Grace & Co. Norton Megaw & Co. De Lamare Faria & Co. Zenha Ramos & Co. Pinheiro & Ladeira H. Barcellos Hard, Rand & Co. Jessouroun Irmaos Krastru & Co. Oarlo Pareto Angelina Simões & Co.		3,275 3,235 1,740 1,625 650 1,220 890 550 220 235 200 150 150 150 65		3.275 3.235 3.235 3.740 1.770 1.625 650 550 236 200 150 300 65 50 10
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Nioac & Co. Pedro Trinks Leme Ferreira & Co. Geo. W. Ennor S. A. Martinelli A. do Amaral Ind. R. F. Matarazzo Leite & Santos Prado Ferreira Toledo Assumpao J. de Almeida Cardia		48.374 42.544 41.751 36.450 31.150 30.000 27.887 24.889 21.86.2 20.880 14.750 12.122 11.127 7.378 6.668 5.708 5.002 4.750	48.374 42.544 41,751 36.450 31,150 30,000 27.887 24.899 21.862 20.880 20.853 14.750 12,122 11,127 7.378 6.668 5.708 6.4750	275,777 170,131 157,790 115,000 181,566 261,047 145,772 89,695 115,745 89,481 72,497 45,736 11,154 48,281 49,884 42,883 11,677 6,500	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Castro Silva & Co. McKinley & Co. McKinley & Co. Grace & Co. Norton Mezaw & Co. De Lamare Faria & Co. Zenha Ramos & Co. Pinheiro & Ladeira H. Barcellos Hard, Rand & Co. Leon Israel & Co. Jessouroun Irmaos Krastrun & Co. Oarlo Pareto Angelina Simões & Co. A. Buhle & Co. Venancio Faria		3,275 3,235 1,740 1,740 1,730 1,625 650 1,220 890 550 500 235 200 235 200 150 150 150 150 150 150 150 150 150 1	250 — — — — — 1,764 835	3.275 3.235 1.740 1.770 1.625 650 260 260 235 200 150 300 65 50 10 1,764
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Nioac & Co. Pedro Trinks Leme Ferreira & Co. Geo. W. Ennor S. A. Martinelli A. do Amaral Ind. R. F. Matarazzo Leite & Santos Prado Ferreira Toledo Assumpçao J. de Almeida Cardia Zerrenner Bulow & Co.		48.374 42.544 41.751 36.459 31.459 30.000 27.887 24.899 21.862 20.883 14.750 12.122 11.127 7.378 5.708 5.708 4.875 4.959 4.959	48.374 42.544 41.751 36.450 30.000 27.887 24.899 21.852 20.880 20.853 14.750 12.122 11.127 7.378 6.668 5.708 5.708 4.875 4.875 4.875	275,777 170,131 157,790 115,000 11,566 261,047 145,772 89,695 115,745 89,481 72,497 52,387 45,736 11,154 88,281 49,884 42,883 11,677 6,500 15,185	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Castro Silva & Co. McKinley & Co. McKinley & Co. F. H. Walter & Co. Grace & Co. Norton Meeaw & Co. De Lamare Faria & Co. Zenha Ramos & Co. Pinheiro & Ladeira H. Barcellos Hard, Rand & Co Leon Israel & Co. Jessouroun Irmaos Krastrun & Co. Carlo Pareto Angelina Simões & Co. A. Buhle & Co. Venancio Faria Evaristo Negrao & Co J. de Sequeira		3,275 3,235 1,740 1,740 1,730 1,625 650 1,220 890 550 200 235 200 150 150 50 50	250 — 250 — 1,764 835 789	3.275 3.235 3.235 1.740 1.720 1.625 650 2.200 2.
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Nione & Co. Pedro Trinks Leme Ferreira & Co. Geo. W. Ennor S. A. Martinelli A. do Amaral Ind. R. F. Matarazzo Leite & Santos Prado Ferreira Toledo Assumpção J. de Almeida Cardia Zerrenner Bulow & Co. F. S. Hampshire & Co.		48.374 42.544 41.751 36.459 31.159 30,000 27.887 24.899 21.822 20.880 12.122 11.122 11.127 7.378 6.668 5.708 4.875 2.928	48.374 42.544 41,751 36,450 31,150 30,000 27,887 24.899 21.882 20.883 14,750 12,122 11,127 7,378 6.668 5,708 4,875 2,928 2,262	275,777 170,131 157,790 115,900 115,900 81,566 261,047 145,772 89,695 115,745 89,481 72,497 52,387 45,736 11,154 88,281 49,884 42,883 11,677 6,500 15,185 8,586 8,586 3,627	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Sequeira & Co. Castro Silva & Co. McKinley & Co F. H. Walter & Co. Grace & Co. Norton Meeaw & Co. De Lamare Firia & Co. Zenba Ramos & Co. Pinheiro & Ladeira H. Barcellos Hard, Rand & Co. Leon Israel & Co. Jessouroun Irmaos Krastrup & Co. Angelina Simões & Co. A. Buhle & Co. Jevanico Faria Evaristo Negrao & Co J. de Sequeira J. Carlos de Mello		3,275 3,235 1,740 1,740 1,730 1,625 650 1,220 890 550 500 235 200 235 200 150 150 150 150 150 150 150 150 150 1	250 — — 1,764 835 789 250 770	3.275 3.235 3.235 1.740 1.720 1.625 650 2.250 2.250 2.260 2.
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Nioac & Co. Pedro Trinks Leme Ferreira & Co. Geo. W. Ennor S. A. Martinelli A. do Amaral Ind. R. F. Matarazzo Leite & Santos Prado Ferreira Toledo Assumpçao J. de Almeida Cardia Zerrenner Bulow & Co. F. S. Hampshire & Co. F. S. Hampshire & Co. F. S. Hampshire & Co. Baccarat & Co. Baccarat & Co. Baccarat & Co.		48.374 41.751 36.495 31,159 30,000 27.887 24.899 21.892 20.880 20.853 14.750 12.122 7.378 4.750 4.875 4.750 4.875 2.928 2.626 2.221	48.374 42.544 41.751 36.453 31.450 30.000 27.887 24.889 21.862 20.880 20.853 14.750 12.122 11.127 7.378 6.668 5.708 4.875 2.928 4.875 2.928 2.626	275,777 170,131 157,790 115,000 181,566 261,047 145,772 89,695 115,745 89,481 72,497 52,387 45,736 48,281 49,884 42,883 11,677 6,500 15,185 8,586 3,627 12,423	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Oo. Castro Silva & Co. McKinley & Co F. H. Walter & Co. Grace & Co. Norton Megaw & Co. De Lamare Fairia & Co. Zenha Ramos & Co. Pinheiro & Ladeira H. Barcellos Hard, Rand & Co. Jessouroun Irmaos Krastrun & Co. Oarlo Pareto Angelina Simões & Co. A. Buhle & Co. Jenancio Faria Evaristo Negrao & Co J. de Sequeira J. Carlos de Mello Diebold & Co.		3,275 3,235 1,740 1,740 1,730 1,625 650 1,220 890 550 500 235 200 235 200 150 150 150 150 150 150 150 150 150 1	250 	3.275 3.235 3.235 1.740 1.770 1.625 650 1.220 250 230 250 250 150 300 655 50 10 1.764 836 789 250 770
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Nioac & Co. Pedro Trinks Leme Ferreira & Co. Geo. W. Ennor S. A. Martinelli A. do Amaral Ind. R. F. Matarazzo Leite & Santos Prado Ferreira Toledo Assumpção J. de Almeida Cardia Zerrenner Bulow & Co. F. S. Hampshire & Co. F Lima Nogueira & Co. Baccarat & Co. Souza Queiroz Lins & Co.		48.374 41.751 36.495 31.159 30.087 724.899 21.896 20.880 20.853 14.750 12.122 1.1127 7.378 6.568 5.708 5.002 4.750 2.928 2.622 2.150 2.151	48.374 42.544 41.751 36.453 31.150 30.000 27.887 24.889 21.862 20.880 20.883 14.750 12.122 11.127 7.378 6.668 5.708 4.750 4.750 4.750 4.750 2.228 2.626 2.221 2.150	275,777 170,131 157,790 115,900 115,900 81,566 261,047 145,772 89,695 115,745 89,481 72,497 52,387 45,736 11,154 88,281 49,884 42,883 11,677 6,500 15,185 8,586 8,586 3,627	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Sequeira & Co. Castro Silva & Co. McKinley & Co F. H. Walter & Co. Grace & Co. Norton Meeaw & Co. De Lamare Firia & Co. Zenba Ramos & Co. Pinheiro & Ladeira H. Barcellos Hard, Rand & Co. Leon Israel & Co. Jessouroun Irmaos Krastrup & Co. Angelina Simões & Co. A. Buhle & Co. Jevanico Faria Evaristo Negrao & Co J. de Sequeira J. Carlos de Mello		3,275 3,235 1,740 1,740 1,730 1,625 650 1,220 890 550 500 235 200 235 200 150 150 150 150 150 150 150 150 150 1	250 — — 1,764 835 789 250 770	3.275 3.235 3.235 1.740 1.779 1.625 650 1.220 255 250 235 300 150 300 17,764 835 789 250 770
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Nione & Co. Pedro Trinks Leme Ferreira & Co. Geo. W. Ennor S. A. Martinelli A. do Amaral Ind. R. F. Matarazzo Leite & Santos Prado Ferreira Toledo Assumpao J. de Almeida Cardia Zerrenner Bulow & Co. F. S. Hampshire & Co. F. S. Hampshire & Co. F. Lima Nogueira & Co. Baccarat & Co. Baccarat & Co. Souza Queiroz Lins & Co. Antunes das Santos & Co. Villas Bôns & Co.		48.374 41.751 36.459 31.150 30.000 27.887 24.899 21.862 20.880 20.853 14.750 12.122 11.122 17.378 6.568 5.708 5.002 4.750 4.875 2.928 2.626 2.221 2.150 2.151	48.374 42.544 41.751 36.450 30.000 27.887 24.889 21.862 20.883 14,750 12,122 11,127 11,127 4,750 4,875 2,928 2,626 2,221 2,150 2,151	275,777 170,131 157,790 115,000 115,000 115,000 115,000 115,000 115,772 12,97 12,97 15,745 189,481 172,497 15,736 11,154 18,281 149,884 11,677 15,500 15,185 15,500 15,185 15,267 12,423 15,776 23,419 1,971	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Castro Silva & Co. McKinley & Co. McKinley & Co F. H. Walter & Co. Grace & Co. Norton Megaw & Co. De Lamare Faria & Co. Zenba Ramos & Co. Pinheiro & Ladeira H. Barcellos Hard, Rand & Co. Jessouroun Irmaos Krastru & Co. Oarlo Pareto Angelina Simões & Co. A. Buhle & Co. Jedeviera Evaristo Negrao & Co J de Sequeira J. Carlos de Mello Diebold & Co. José Leandro Cardoso		3,275 3,235 1,740 1,740 1,730 1,625 650 1,220 890 550 500 235 200 235 200 150 150 150 150 150 150 150 150 150 1	250 250 1,764 835 789 250 770 337 83	3.275 3.275 3.235 1.740 1.720 1.625 6.50 2.60 2.60 2.60 2.60 2.60 2.60 2.60 2.6
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Nioae & Co. Pedro Trinks Leme Ferreira & Co. Geo. W. Ennor S. A. Martinelli A. do Amaral Ind. R. F. Matarazzo Leite & Santos Prado Ferreira Toledo Assumpao J. de Almeida Cardia Zerrenner Bulow & Co. F. S. Hampshire & Co. F. Lima Nogueira & Co. Baccarat & Co. Souza Queiroz Lims & Co. Antunes dos Santos & Co. Villas Bóas & Co. Villas Bóas & Co. J Jorge Figueiredo & Co.		48.374 41.751 36.495 31.159 30.087 724.899 21.896 20.880 20.853 14.750 12.122 1.1127 7.378 6.568 5.708 5.002 4.750 2.928 2.622 2.150 2.151	48.374 42.544 41.751 36.450 30.000 27.887 24.889 21.862 20.880 14.750 12.122 11.127 7.378 6.668 5.708 2.268 2.268 2.262 2.150 2.151 2.071	275,777 170,131 157,790 115,000 81,566 261,047 145,772 89,695 115,745 88,481 72,497 52,387 45,736 11,154 88,281 49,884 42,883 11,677 6,500 15,186 8,586 3,627 12,423 5,776 23,419 \$0,701 3,569	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Castro Silva & Co. McKinley & Co. McKinley & Co F. H. Walter & Co. Grace & Co. Norton Megaw & Co. De Lamare Faria & Co. Zenba Ramos & Co. Pinheiro & Ladeira H. Barcellos Hard, Rand & Co. Jessouroun Irmaos Krastru & Co. Oarlo Pareto Angelina Simões & Co. A. Buhle & Co. Jedeviera Evaristo Negrao & Co J de Sequeira J. Carlos de Mello Diebold & Co. José Leandro Cardoso		3.275 3.235 3.235 3.235 1.740 1.730 1.730 1.730 650 650 260 235 200 150 50 10 — — — — — — — — — — — — — — — — — —	250 	3.275 3.235 1.740 1.770 1.625 650 1.220 550 235 550 235 550 150 300 65 50 1.764 836 836 837 837 83
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Nioac & Co. Pedro Trinks Leme Ferreira & Co. Geo. W. Ennor S. A. Martinelli A. do Amaral Ind. R. F. Matarazzo Leite & Santos Prado Ferreira Toledo Assumpçao J. de Almeida Cardia Zerrenner Bulow & Co. F. S. Hampshire & Co. F. Lima Nogueira & Co. Baccarat & Co. Souza Queiroz Lims & Co. Antunes das Santos & Co. Villas Bôas & Co. F. Jorge Figueiredo & Co. Francisco Tenorio & Co. Fiebald & Co.		48.374 42.544 41.751 36.459 31,159 31,159 31,159 31,159 31,159 31,159 31,159 31,159 31,1750 31	48.374 42.544 41,751 36,450 30,000 27,887 24,889 21,882 20,883 14,750 12,122 11,127 7,378 6,668 5,708 4,875 2,928 2,625 2,221 2,150 1,314 1,000 883	275,777 170,131 157,790 115,900 115,900 181,566 261,047 145,772 89,695 115,745 88,481 72,497 45,736 11,154 88,281 49,884 42,883 11,677 6,500 15,185 8,586 3,627 12,423 5,776 23,419 3,700 20,815	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Castro Silva & Co. McKinley & Co. McKinley & Co F. H. Walter & Co. Grace & Co. Norton Megaw & Co. De Lamare Faria & Co. Zenba Ramos & Co. Pinheiro & Ladeira H. Barcellos Hard, Rand & Co. Jessouroun Irmaos Krastru & Co. Oarlo Pareto Angelina Simões & Co. A. Buhle & Co. Jedeviera Evaristo Negrao & Co J de Sequeira J. Carlos de Mello Diebold & Co. José Leandro Cardoso		3.275 3.235 3.235 3.235 3.235 4.740 1.730 1.730 1.229 890 550 550 235 200 150 50 160 — — — — — — — — — — — — — — — — — — —	250 	3.275 3.275 3.236 1.740 1.720 6.653 1.220 890 260 236 200 150 300 300 466 50 10 1.764 1.768 3779 83 120
Picone & Co. Malta & Co. Arbuckle & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Nioac & Co. Pedro Trinks Leme Ferreira & Co. Geo. W. Ennor S. A. Martinell A. do Amaral Ind. R. F. Matarazzo Leite & Santos Prado Ferreira Toledo Assumpoao J. de Almeida Cardia Zerrenner Bulow & Co. F. S. Hampshire & Co. F. Lima Nogueira & Co. Baccarat & Co. Souza Queiroz Lins & Co. Antunes dos Santos & Co. Villas Bóas & Co. Jorge Figueiredo & Co. Francisco Tenorio & Co. Diebold & Co. Belli & Co.		48.374 41.751 36.495 31,159 30,000 27.887 24.899 24.899 20.830 12.122 11.127 7.378 4.750 4.750 4.875 2.928 2.626 2.221 2.150 2.151 2.071 1.314 1.000 803-	48.374 42.54 41.751 36.450 30.000 27.887 24.889 21.862 20.880 20.853 14.750 12.122 11.127 7.378 6.668 5.708 2.252 4.750 4.750 4.750 2.252 2.150 2.151 2.071 1.3141 1.000 883 5588	275, 777 170, 131 157, 790 115, 000 115, 000 115, 100 115, 100 115, 106 261.047 145, 772 89, 695 115, 745 89, 481 72, 497 52, 387 45, 736 48, 281 49, 884 42, 883 11, 677 6, 500 15, 186 3, 627 12, 423 5, 776 23, 419 3, 700 20, 815 2, 101	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Castro Silva & Co. McKinley & Co. F. H. Walter & Co. Grace & Co. Norton Meeaw & Co. De Lamare Faria & Co. Zenha Ramos & Co. Pinheiro & Ladeira H. Barcellos Hard, Rand & Co Leon Israel & Co. Jessouroun Irmaos Krastrup & Co. Oarlo Pareto Angelina Simões & Co. A. Buhle & Co. Venancio Faria Evaristo Negrao & Co J. de Sequeira J. Carlos de Mello Diebold & Co. José Leandro Cardoso Sundry	2	3.275 3.235 3.235 3.235 3.235 3.235 650 1.625 650 1.229 890 550 550 150 50 150	250 — 1,764 835 789 250 770 337 83 120 5,198 1,276,444	3.275 3.275 3.235 1.740 1.770 1.625 650 250 250 260 235 200 150 300 65 50 10 1.764 877 83 120 24.826 1,641.775
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Niona & Co. Pedro Trinks Leme Ferreira & Co. Geo. W. Ennor S. A. Martinelli A. do Amaral Ind. R. F. Matarazzo Leite & Santos Prado Ferreira Toledo Assumppao J. de Almeida Cardia Zerrenner Bulow & Co. F. S. Hampshire & Co. Baccarat & Co. Souza Queiroz Lins & Co. Antunes dos Santos & Co. Villas Bóns & Co. J. Jorge Figueiredo & Co. Francisco Tenorio & Co. Bielbuld & Co. Belli & Co. Belli & Co. Companhia Nacional de Caté		48.374 41.751 36.495 31,159 30,000 27.887 24.897 24.896 20.880 20.853 14.750 12.122 7.378 6.668 5.708 4.875 2.928 2.626 2.221 2.150 2.161 2.071 1.314 1.000 803- 503- 503- 218 200	48.374 42.544 41.751 36.450 30.000 27.887 24.889 21.862 20.880 20.853 14.750 12.122 11.127 7.378 6.668 5.708 4.875 2.928 2.626 2.221 2.150 2.151 2.071 1.344 1.000 803 5588 218	275,777 170,131 157,790 115,900 115,900 181,566 261,047 145,772 89,695 115,745 88,481 72,497 45,736 11,154 88,281 49,884 42,883 11,677 6,500 15,185 8,586 3,627 12,423 5,776 23,419 3,700 20,815	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Castro Silva & Co. McKinley & Co. F. H. Walter & Co. Grace & Co. Norton Meeaw & Co. De Lamare Faria & Co. Zenha Ramos & Co. Pinheiro & Ladeira H. Barcellos Hard, Rand & Co Leon Israel & Co. Jessouroun Irmaos Krastrun & Co. Oarlo Pareto Angelina Simões & Co. A. Buhle & Co. Venancio Faria Evaristo Negrao & Co J. de Sequeira J. Carlos de Mello Diebold & Co. José Leandro Cardoso Sundry	2	3.275 3.235 3.235 3.235 1.740 1.730 1.730 1.730 650 650 260 235 200 150 50 10 — — — — — — — — — — — — — — — — — —	250 	3.275 3.235 1.740 1.770 1.625 650 1.220 550 235 550 235 550 150 300 65 50 1.764 836 836 837 837 83
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Nione & Co. Pedro Trinks Leme Ferreira & Co. Geo. W. Ennor S. A. Martinelli A. do Amaral Ind. R. F. Matarazzo Leite & Santos Prado Ferreira Toledo Assumpao J. de Almeida Cardia Zerrenner Bulow & Co. F. S. Hampshire & Co. F. Lima Nogueira & Co. Baccarat & Co. Souza Queiroz Lins & Co. Antunes das Santos & Co. Villas Bóns & Co. Villas Bóns & Co. Jorge Figueiredo & Co. Francisco Tenorio & Co. Biebold & Co. Belli & O. Companhia Nacional de Caté F. Macchiorlatti Troncoso Hermanos		48.374 42.544 41.751 36.459 31,159 36,000 27.887 24.899 21.892 20.880 20.853 14.750 12.122 11.127 7.378 6.668 5.708 5.002 4.875 4.875 2.928 2.626 2.215 2.151 2.071 1.314 1.000 803.558	48.374 42.544 42.544 42.543 36.450 30.000 27.887 24.889 21.882 20.883 14,750 12,122 11,127 7.378 6.668 5.708 4.875 2.228 2.626 2.151 2.151 2.071 1,314 1.000 803 558 2288 200 1100	275, 777 170, 131 157, 790 115, 000 181, 566 261, 047 145, 772 189, 595 115, 745 189, 481 72, 497 45, 736 11, 154 48, 281 49, 884 42, 883 11, 657 6, 500 15, 185 8, 586 3, 627 12, 423 5, 776 23, 419 3, 700 20, 815 2, 101 603 9, 618	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Castro Silva & Co. McKinley & Co. F. H. Walter & Co. Grace & Co. Norton Meeaw & Co. De Lamare Faria & Co. Zenha Ramos & Co. Pinheiro & Ladeira H. Barcellos Hard, Rand & Co Leon Israel & Co. Jessouroun Irmaos Krastrup & Co. Oarlo Pareto Angelina Simões & Co. A. Buhle & Co. Venancio Faria Evaristo Negrao & Co J. de Sequeira J. Carlos de Mello Diebold & Co. José Leandro Cardoso Sundry	2	3.275 3.235 3.235 3.235 1.740 1.730 1.730 1.625 650 650 500 150 655 50 10 ———————————————————————————————	250 — 1,764 835 789 250 770 337 83 120 5,198 1,276,444	3.275 3.275 3.235 1.740 1.770 1.625 650 250 250 260 235 200 150 300 65 50 10 1.764 877 83 120 24.826 1,641.775
Picone & Co. Malta & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Nioac & Co. Pedro Trinks Leme Ferreira & Co. Geo. W. Ennor 8. A. Martinelli A. do Amaral Ind. R. F. Matarazzo Leite & Santos Prado Ferreira Toledo Assumpçao J. de Almeida Cardia Zerrenner Bulow & Co. F. Lima Nogueira & Co. F. Lima Nogueira & Co. Matarazo Lieta & Co. Souza Queiroz Lims & Co. Antunes das Santos & Co. Villas Bóas & Co. Villas Bóas & Co. Jorge Figueiredo & Co. Francisco Tenorio & Co. Belli & Co. Belli & Co. Companhia Nacional de Caté F. Macchiorlatti Troncoso Hermanos Silva Ferreira & Co.		48.374 42.544 41.751 36.495 31.159 30.000 31.159 30.000 24.896 22.886 20.880 20.853 24.750 12.122 20.880 20.853 24.750 22.151 2.172 2.378 2.928 2.526 2.221 2.150 2.151 2.071 1.000 803.558 218 2000 1000 100	48.374 42.544 41.751 36.450 30.000 27.887 24.889 21.862 20.880 30.4875 6.668 5.708 6.508 5.708 2.228 2.221 2.150 2.151 2.071 1.314 1.000 803 803 803 803 803 803 803 803 803	275, 777 170, 131 157, 790 115, 000 81, 566 261, 047 145, 772 89, 695 115, 745 89, 481 72, 497 52, 387 45, 736 11, 154 88, 281 49, 884 42, 883 11, 677 6, 500 15, 186 8, 586 3, 627 12, 423 5, 776 23, 419 20, 815 2, 101 603 9, 618 410 285	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Sequeira & Co. McKinley & Co. McKinley & Co F. H. Walter & Co. Grace & Co. Norton Meeaw & Co. De Lamare Firiia & Co. Zenha Ramos & Co. Pinheiro & Ladeira H. Barcellos Hard, Rand & Co. Leoni Israel & Co. Jessouroun Irmaos Krastrup & Co. Angelina Simões & Co. Angelina Simões & Co. Sevaristo Negrao & Co J. de Sequeira J. Carlos de Mello Diebold & Co. José Leandro Cardoso Sundry Grand total	2	3.275 3.235 3.235 3.235 1.740 1.730 1.730 1.625 650 650 500 150 655 50 10 ———————————————————————————————	250 — 1,764 835 789 250 770 337 83 120 5,198 1,276,444	3.275 3.275 3.236 1.740 1.720 1.625 650 200 236 200 150 150 300 65 50 10 1.764 877 83 120 24.826 1,61.775
Picone & Co. Malta & Co. Arbuckle & Co. Arbuckle & Co. Société F. Bresilienne Whitaker Brotero & Co. João Osorio Nimae & Co. Pedro Trinks Leme Ferreira & Co. Geo. W. Ennor S. A. Martinelli A. do Amaral Ind. R. F. Matarazzo Leite & Santos Prado Ferreira Toledo Assumpçao J. de Almeida Cardia Zerrenner Bulow & Co. F. S. Hampshire & Co. F. S. Hampshire & Co. Souza Queiroz Lins & Co. Antunes dos Santos & Co. Villas Bóas & Co. Villas Bóas & Co. Jorge Figueiredo & Co. Francisco Tenorio & Co. Diebold & Co. Belli & Co. Companhia Nacional de Café F. Macchiorlatti Troncoso Hermanos Silva Ferreira & Co. G. Masini & Co. G. Masini & Co.		48.374 42.544 41.751 36.495 31,159 30,000 27.887 24.892 20.880 20.853 14.750 12.122 21.1.127 7.378 6.668 5.708 5.708 2.221 2.150 2.071 1.314 1.900 8038 218 220 100 9.000	48.374 42.544 41.751 36.450 31.150 30.000 27.887 24.899 21.862 20.883 14.750 12.122 11.127 7.378 6.668 5.708 6.508 2.221 2.150 2.4750 4.875 2.928 2.626 2.221 2.150 2.151 2.071 1.314 1.000 102 9.000	275, 777 170, 131 157, 790 115, 000 81, 566 261, 047 145, 772 89, 695 115, 745 88, 481 72, 497 52, 387 45, 736 11, 154 88, 281 49, 884 42, 883 11, 677 6, 500 15, 185 8, 586 3, 627 12, 423 5, 776 23, 419 3, 700 20, 815 2, 101 603 9, 618 410 285 13, 714 7, 437	Eugen Urban & Co. Theodor Wille & Co. Sequeira & Co. Sequeira & Co. McKinley & Co. McKinley & Co F. H. Walter & Co. Grace & Co. Norton Meeaw & Co. De Lamare Firiia & Co. Zenha Ramos & Co. Pinheiro & Ladeira H. Barcellos Hard, Rand & Co. Leoni Israel & Co. Jessouroun Irmaos Krastrup & Co. Angelina Simões & Co. Angelina Simões & Co. Sevaristo Negrao & Co J. de Sequeira J. Carlos de Mello Diebold & Co. José Leandro Cardoso Sundry Grand total	2	3.275 3.235 3.235 3.235 1.740 1.730 1.730 1.625 650 650 500 150 655 50 10 ———————————————————————————————	250 — 1,764 835 789 250 770 337 83 120 5,198 1,276,444	3.275 3.275 3.236 1.740 1.720 1.625 650 200 236 200 150 150 300 65 50 10 1.764 877 83 120 24.826 1,61.775
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Prince Line12,2	50 98.562	110,812	#₹1 542
Lamport and Holt10,1	00 47.550	57,550	117 164
Various Narwegian Lines 8,5	56 324,045	332.601	650,764
Royal Mail4,5	80 180,761	185.341	610.488
Lloyd Italin		11,055	52,853
Lloyd Nacional 2.5		9,325	140,744
Johnson Line 1.4		1,400	134,676
Sud Atlantique		8.152	73,669
Various English Lines		87.750	536,840
Various Danish Lines	66.863	66,863	137.095
Pinillos Izquierdo & Cia		9,001	61.826
Transatlantica Italiana —	7,066	7.066	34 ,9 50
	2.425	2,425	117,024
Lloyd Real Hollandes	1,418	1.418	2.4
Various Argentine Lines	302	302	4.083
Norwegian South America Line	302	302	114,242
U.S. & Brazil Steamship Co			48.505
France Amerique —		_	
Lloyd Sabando	-		49.685
N. Italia –			56,034
Various Italian Lines	_	_	28,957
Transatlantico Brcelona	. –	_	11,621
La Veloce		-	11,701
Sundry Portuguese	_	-	2,977
Pacific Steam Navigation Co		_	750
Ind. Ren. F. Mattarazzo	_	_	10,023
Various Brazilian Lines			54,000
265,3	31 1.276.444	1.541.775	5.660.047

Railway News

THE LEOPOLDINA RAILWAY COMPANY.

ESTIMATED WEEKLY TRAFFIC RECEIPTS.

		Rec	eipts for We	ek	Total ! om
Year	Week Ended.	Currency.	l xca.	Sterling.	Jan.
1916	16th. Dec.	509:0008	11 15/16	£ 25,817	£ 1,260,575
1915	18th. Dec.	528:0008	12 3/32	£ 26,606	£ 1,487,484
Increase		_		_	-
Decrease	-	19:000\$	5/32	£ 1,289	£ 226,909

THE S. PAULO RAILWAY COMPANY.

ESTIMATED WEEKLY TRAFFIC RECEIPTS.

		Rec	eipts for We	ek	TOTAL
Year	Week Ended	Currency.	Exchange	Sterling	from 1st January
1916	17th. Dec.	763:525\$100	11 31/32	88,091-13-11	1,428,197-19-7
1915	19th Dec.	781:70 5\$6 00	12 1/16	36,775-16-6	1,587,426-19-8
Increase	- 1	32:117#500		1,815-17-5	
Decrease	_	-	3/32	<u> </u>	109,228-19-8

PERNAMBUCO MARKET REPORT.

Pernambuco, 14 December, 1916.

Eugar. Entries to 11th have been 152,360 bags, compared with 115,529 bags, for same date last year. There has been a quieter feeling during the week and prices paid in market to planter have been lower again on the better qualities and to-day were weakish at 7\$100 to 7\$500 for usinas, 6\$300 to 6\$500 white crystals, 6\$400 to 6\$700 whites 3a, 5\$400 to 5\$700 somenos and 3\$800 to 4\$100 for bruto secco. Apparently a small lot of Demeraras has been sold, as another sailing vessel has been chartered for Lisbon, but neither quantity nor price has been made public, but it is known that some days ago a bid of 5\$300 was made for a large quantity of this quality for export to Europe, but planters would not entertain it and the higher price they have asked could not be obtained from anyone. To-day buyers seem to think export prices are likely to be lower rather than higher should anything come of the peace proposals floating in the air. Dealers prices to-day are as under with no enauiry:-

Usinas	8\$200 to 8\$400 p	er 15	kilos	on shore
Crystal (white)	7\$000 to 7\$200		.,	,,
Ditto (yellow)	5\$200 to 5\$400	,,	,,	
Whites 3a boa	7 \$000 to 7 \$2 00	,.	• •	,,
Somenos	6\$200 to 6\$500	٠,	•	,,
Bruto secco		,,	٠,	,,

Shipments during the week have been: Rio 6,634 bags, Santos 37,582 bags, Rio Grande ports 36,307 bags, Victoria 200 bags and Northern ports 3,475 bags.

Cotton. Entry continues on a fair scale and to 11th have been 17,381 bags, compared with 10,848 bags for same date last year. Market has been fairly steady until to-day, sales comprising: 9th, opened with sellers at 35\$ and at close of day a buyer appeared at 34\$ and secured 3,000 bags; 11th, 1,500 bags were sold again at 34\$ but market closed weak; 12th, sellers at 34\$ and buyers offering 33\$ without any business resulting; 13th, at close of day 2,200 bags were sold at 33\$ to shippers, but afterwards these only offered 32\$. but sellers would not entertain further business; to-day opened weak and only one buyer could be found at 32\$, but he would only take 500 bags and at close 500 bags were sold at 31\$ and close is weak with free sellers at the price and buyers completely out of the market, the heavy drop in Liverpool being given as the reason and the market is being talked down, but no one seems to anticipate that it will go very much lower, although if buyers keep out a few days, price might drop to 30\$ once more, but dealers say they expect a falling off in the receipts after middle of January. Shipments during the week have been: Rio 300 bags, Santos 701 bags and Bahia 5 pressed bales.

Coffee market unchanged with buyers at 10\$500 to 11\$ for new crop and 11\$500 for superior quality.

Cereals a firm market generally, especially milho, which is now quoted 8\$300 to 8\$500 per bag of 60 kilos; beans, 17\$ to 17\$500 per bag of 60 kilos imported lots, while home grown is worth 20\$ to 21\$; farinha is in less demand at 20\$ to 28\$ per bag of 100 kilos for home grown and 10\$500 to 11\$500 per bag of 50 kilos for imports from Porto Alegre, etc.

Exchange opened on 9th at 11 15-16d. for collections and same rate prevailed all day, with small business reported in private at 12d.; 11th, rate unchanged all day at 11 15-16d. bank; 12th, same rate as previous day with no business passing; 15th, the collection was at 11 15-16d. and later on banks offered 12d. for larger amounts but did not find much free money; to-day rate is easier and only 11 15-16d. obtainable.

RUBBER

Weekly Cable. Hard fine closed at London on 23rd Dec. 2½d down at 3s. 1½d. per lb. compared with previous Saturday and at Para 200 reis down at 5\$500 per kilo.

Para Market Report, 8th December. The market continues quiet, with arrivals still small. Prices are firm, with a rising tendency, on good reports from New York. The last transaction in Acre Fine was made at 5\$900, with Caucho ball at 3\$750. Stocks in first hands consist of only about 100 tons of up-river grades, the greater part of which is being held for higher prices.

"Who's Who" on the Amazon (Continued).

Solteiro & Co.—A Portuguese firm established prior to the war; occasionally exports rubber.

Nahon & Co., Bechimol & Co. and Simão J. Benjo are natives of Morocco, established prior to the war, and occasionally export rubber on their own account and consignment.

Bittar & Co.—A Turkish or Syrian firm, established prior to the war; occasionally ships rubber on own account and on consignment.

Ferreira da Costa & Cia.—A Portuguese firm, established prior to the war; occasional shipper of rubber on own account and ciconsignment. Ferreira D'Oliveira & Sobrinio —A Portuguese and Brazilian firm established prior to the war; only occasional shipper of rubber before the war; now buys and ships on own account.

Rubber News:—With regard to the liquidation of Pralow & Co., we hear that the socios commanditarios or sleeping partners are judicially promoting the removal of Pralow as liquidator of that firm: Schultz, the ex-manager, is said to have skipped to Rio de Janeiro, via the Madeira, Corumba and Matto Grosso, a rather roundabout route, but, de gustifus non est disputandum! Perhaps Para was unhealthy or he preferred to risk the overland dangers to facing the phossibility of being seized by a British cruiser off the Abrolhos and detained at H.B.M.'s pleasure.

The standing of Pedro Araujo agent of the Anglo-Sul Americana Insurance Co., and nead of the firm of Pedro Araujo & Cia., has of late been the subject of some curiosity, as the outcome of the enquiry of Mr. Waite, it was understood that the company would renew operations. As that has not so far occurred, it is presumed that the results of the enquiry were not satisfactory. So far Pedro Araujo, however, continues to act as agent of the Anglo Sul Americana Co.

Solid Tyre Demand. The Dunlop Rubber Co. anticipates a vast increase in the demand for solid rubber tyres for commercial vehicles and is providing for a large capital increase to cope with the business. It was pointed out in the Chairman's speech that: In the United States the demand for solid tyres had doubled within the space of two years and had reached a total of 13/4 million tyres, while the demand was only beginning. In Europe, at the present moment there were more solid tyre transport vehicles in use than in the United States, and the enormous number of vehicles which had been brought into commission would still exist after the war and would be used to supplant railways and would be invaluable in countries which were not fully developed. There must be a steady increase in motor transport in all countries for many years to come. Their own output of solid tyres had increased 41/2 times in four years, and when their new mill was completed they would be able to increase their trade by 15 times. Rather more than two years ago when the price of rubber was temporarily depressed there was much discussion of the possibility of a surfeit. A study of the foregoing however, forces the conviction that over-supply is not even in sight, Indeed, the more closely the problem is considered the more difficult it is to see how the future demand for rubber is to be met.

SHIPPING

Engagements. Royal Mail.—No fresh engagements excepting 2,000 bags more at Santos for s.s. Araguaya, raising the total to 19,000 bags. The state of Havre gets worse and worse, the s.s. Monmouthshire, that left here on 10 Nov. is still lying at Cherbourg waiting to be berthed. There are said to be 56 sinps waiting at Cherbourg! Should the Brecknockshire come out, she will in all proobability go straight to London.

Chargeurs Reunis.—The s.s. Dupleix, which left Havre on 79 Dec., should sail from this port on her return voyage about 25 Jau. No engagements so far, but 26,000 bags in hand at Rio and 85,000 bags coffee and beans at Santos. No further fixtures announced The s.s. A. Latouche Treville will take 2,000 bags from Santos for Buenos Aires, but will fill up at Buenos Aires and take no coffee from here or at Santos for Bordeaux, as also the s.s. Quessant of the same line. A rumour was current on Saturday that all the company's steamers had been requisitioned by the French Goovernment.

Transportes Maritimes.—No fresh sailings for Brazil from either Bordeaux or Marseilles are announced, nor have replies to enquires when they may be renewed elicited answers.

Wilson, Sons & Co. advise that the charter of the s.s. St. Cecilia by Grace and Co. being about to expire, this boat will be taken over by its owners, Funch Edye & Co. at Rio Grande do Sul and is now on the berth at Santos and Rio for New York. The next steamer will be the Hammershuis, which has already sailed from New York and should be available about the first half of Feb.

Lloyd Brasileiro. The s.s. Sergipe, leaving 9 Jan., will load for New York at \$1.30 per bag and the next steamer at \$1.40. As high as \$1.50, we understand, has been offered for a prompt boat.

Lamport & Holt. No boat available; all at the Plate or on their way there. The s.s. Tennyson, after being repaired and redecorated and her passenger accommodation improved at Liverpool, touched at Bahia just to show there is no bad feeling and is due to arrive here on 2nd inst.! It is now several months since the outrage, which is unaverged and the culprits still at large!

—The American s.s. Suffolk is loading manganese ores at this port for Philadelphia and 5,000 bags of cocoa at \$1 per bag.

—The s.s. Umfuli has not been put on the berth, as announced, for Durban, but gone straight to Bahia Blanca, where she will load for South Africa. This boat belong to Bullard, King & Co. and used to trade between the Cape and England. Lately she had been under charter by the Gardner Line.

—We hear that to help Santos 250s. per ton was offered the s.s. Umfuli by the Royal Mai! for a single voyage to Havre but was refused, which seems pretty altruistic, seeing that this rate would leave a loss of 50s. per ton.

Lloyd Nacional.—The s.s. Campeiro should leave Santos full with 55,000 bags for Marseilles and Genoa on Dec. 30 at liner rates. The s.s. Belem will be ready to sail from Rio and Santos on 15th prox., also for Marseilles and Genoa and the s.s. Campinas will follow in February for same ports. The Nephtis, an old Moss liner of Liverpool, was being towed by the Lloyd Nacional tug Garibaldi, when she broke adrift in a blizzard off Nazaret Point, near New York. The crew of 12 men were taken off by the Italian s.s. Sardegna and landed at New York. In compensation of their services Mr. G. Martinelli, the owner of both the Nephtis and Garibaldi, presented £100 to the captain and a similar sum to be distributed amongst the crew. The Nephtis was, however, found by a U.S. Government cutter, and with the help of the Garibaldi towed into New York harbour.

—Insurance rates unchanged except for the U.S., where war risks have risen to 2 per cent. on the strength of a German submarine base having been established in the W. Indian islands.

The Royal Holland Lloyd s.s. Zeelandia, which left on 21st, took no coffee. For the s.s. Hollandia leaving on 17 Jan., licence to ship 1,800 bags at Rio and 18,200 bags at Santos has been given by N.O.T. Rate 200s. For the next steamer in February the rate will be raised to 230s. and 5 per cent, with usual 10 per cent, rebate.

Shipments to Holland to amount of 60,000 bags monthly will now be renewed, of which 20,000 Brazilian, 20,000 Dutch Colonies, 10,000 by Havre and 10,000 London.

Cia. Commercio e Navegação reports s.s. Araquary berthed at 260f. per 900 kilos to load at Santos and Rio for Havre; s.s. Gurupy for Marseilles at 270frs. has left left Cadiz for Rio and Santos; s.s. Taquary and Guanyba will load at Rio and Santos on return from the Plate for Havre early in January; s.s. Parana, now loading at Pernambuco for Santos, will also load for Havre; s.s. Corcovado left Cadiz, will also take coffe from Santos for Havre in February; s.s. Tibagy en route from New York will load in January at Rio only for Havre; s.s. Tijuca, now at Cadiz, will load at Rio for Havre about end of February.

—Marine and war risks now rule 10 guineas per cent. for Havre and 13 guineas per cent. for round voyage.

—The Brazilian Coal Co. has chartered three of the Commercio e Navegação's boats—the s.s. Gurupy, Tupy and Jacuhy—to fetch coal from Cardiff.

—The refusal of H.B.M. Government to release the two steamers of the Traction Co. at the request of the Brazilian Minister in London and offer of two "large passenger steamers" in substitution, is a delicate but ironic way of reminding one and the other to mind their own business, typical of Balfour. It is, however, curious that a Canadian concern like the "Traction" should have gone out of its way to invite such a slap in the face.

Just at present no more Allied shipping can be spared for neutral purposes; indeed it looks as if a lot already in neutral service will shortly be withdrawn. But the Traction Co. can always find coal and colliers in the States at a price!

THE FREIGHT MARKETS.

Buenos Aires. Berth rates have, of course, strengthened considerably since our last issue, but agents complain that they have no liners at their disposal, as happens to be the invariable rule when the market is rising rapidly. It is only when there are decidedly indications of reaction that liners are found in unexpected pockets. Hoowever, this policy of "no space" has proved very successful during the past few days for, practically without operations, the market has risen from 120s. B. A. to Liverpool to anything above 140s. and at the close merchants were vainly searching the market for space. The general cargo shippers have had their business badly disorganised. They cannot do business under rapidly changing conditions. They have not such a free market to operate in as has the grain shipper and they must take longer time to meet the change. Agents have abruptly changed their ideas of freight simply because grain merchants are to-day offering them more than hides shippers are able to pay. Hence the general cargo business is far from brisk, although there has been fair trade for the outside ports such as the North American and Scandinavian. As a matter of fact, for the former there has been no change at all in rates because the grain shipper is clean out of the market, leaving the agents to the tender mercies of the hides and wool shippers, who are not very inclined to operate until the incognito of the blacklisted line has been cleared up one way or another.

The sailing vessel market has advanced in a most abrupt manner. The sailer we referred to last week, which had remained here for several weeks steadily refusing charter after charter, eventually accepted 135s. for a cargo of quebracho for Havre.

The Brazilian market is steady and should rise very shortly for two reasons: first, because the strike in our port must affect the steamers in this trade; second, because the European liners will not now, due to the rise in homeward rates, be so inclined to accept parcels for Santos and there fill up with coffee. The following may be considered current rates: B. A. to Rio Grande, Pelotas and San Francisco, \$8 to \$8.50; to Antonina, Paranagua and Santos, \$9; to Rio de Janeiro and Poorto Alegre, \$10; with 50 cents to a dollar extra for up-river loading.—"Times of Argentina," 11 Dec.

Exports of British Coal to Brazil, ten months:-

-	Tons	£
1914	 1,038,214	933,175
1915	 446,556	460,825
1916	 184,844	261,188

VESSELS ARRIVING AT THE PORT OF RIO DE JANEIRO.

During the week ending December 21st, 1916.

During the week ending December 21st, 1916.

15.—TREMEON, British is.s, 2335 tons, from Buenos Aires 15.—POSEIDON, Dutch s.s, 1002 tons, from Buenos Aires 15.—TAITUBA. Brazilian s.s., 717 tons, from Porto Alegre 16.—AYMORE, Brazilian s.s., 389 tons, from Porto Alegre 16.—AYMORE, Brazilian s.s., 535 tons, from Porto Alegre 16.—CARANGOLA, Brazilian s.s., 258 tons, from Buenos Aires 16.—ARGENTINA, Oriental s.s., 394 tons, from Buenos Aires 16.—ARGENTINA, Oriental s.s., 394 tons, from Buenos Aires 16.—TAPACY, Brazilian s.s, 717 tons, from Genoa 16.—CRASTER HALL, American s.s, 2795 tons, from Newport News 16.—ITASSUCE, Brazilian s.s, 1105 tons, from Santos 16.—ITASSUCE, Brazilian s.s, 1175 tons, from Santos 16.—ITASSUCE, Brazilian s.s, 1175 tons, from Santos 17.—SUFFOLK, American s.s, 278 tons, from Porto Alegre 17.—PHILADELPHIA, Brazilian s.s, 378 tons, from Newport News 17.—SUFFOLK, American s.s, 278 tons, from Beenos Aires 18.—DARRO, British s.s, 7291 tons, from Buenos Aires 18.—AL L. TREVILLE, French s.s, 3567 tons, from Bordeaux 18.—JAGUABIBE, Brazilian s.s, 1185 tons, from Bordeaux 18.—JAGUABIBE, Brazilian s.s, 1356 tons, from Pernambuco 18.—CLABE, American s.s, 2195 tons, from Philadelphia 18.—NEPTUNO, Portuguese barque, 509 tons, from Porto 18.—BYRON, British s.s, 2526 tons, from Liverpool 19.—MAYRINK, Brazilian s.s, 375 tons, from Natal 19.—AXEL JOHNSON, Swedish s.s, 250 tons, from Christiania 19.—MAFALDA, Norwegian barque, 1355 tons, from Christiania 19.—MAFALDA, Norwegian barque, 1355 tons, from Marco 20.—CUESSANT, French s.s, 5319 tons, from Bantos Aires 20.—GOYAZ, Brazilian s.s, 252 tons, from Bantos 20.—CHEBE, French s.s, 5351 tons, from Bantos 20.—CHEBE, French s.s, 5351 tons, from Bantos 20.—CHAMPLAIN, French s.s, 4651 tons, from Bantos 20.—CHAMPLAIN, French s.s, 5515 tons, from Bantos 20.—CHAMPLAIN, French s.s, 552 tons, from Bantos 20.—CHAMPLAIN, French s.s, 552 tons, from Bantos 20.—CHAMPLAIN, French s.s, 552 tons, from Bantos 21.—CESSA, Brazilian s.s, 228 tons, from Bantos 21.—CELELANDIA, Dutah s

21.—AMOR, Italian s.s, 2181 tons, from Bahia Blanca 21.—ITAPUHY, Brazilian s.s, 1236 tons, from Pernambuco 21.—P. DE SATRUSTEGUI, Spanish s.s, 2718 tons, from B. Aires 21.—RADNORSHIRE, British s.s, 2699 tons, from Bahia 21.—TEBO, Italian s.s, 1764 tons, from Bahia Blanca 21.—TUNSTALL, British s.s, 2438 tons, from Buenos Aires

VESSELS SAILING FROM THE PORT OF RIO DE JANEIRO.

During the week ending December 21st, 1916.

During the week ending December 21st, 1916.

Dec. 15.—ITAJURA, Brazilian s.s., 958 tons, for Iguape
15.—POSEIDOR, Dutch s.s. 1002 tons, for S. Vicente
15.—PRES. S. PENA. Argentine s.s., 387 tons, for Paranagua
16.—A. JACEGUARY, Brazilian s.s., 793 tons, for Rio Grande
16.—TREMEDOR, British s.s., 2335 tons, for S. Vicente
16.—CORA F. CRESSY, Am. lugger, 2089 tons, for B. Aires
16.—ITAQUERA, Brazilian s.s., 1234 tons, for S. Vicente
16.—ITAGUERA, Brazilian s.s., 1234 tons, for Porto Alegre
17.—ITASSUCE, Brazilian s.s., 1175 tons, for Porto Alegre
17.—ITAGUERA, Brazilian s.s., 1175 tons, for Porto Alegre
18.—PIAUPACY, Brazilian s.s., 514 tons, for Perlotas
18.—CHILE, Oriental s.s., 640 tons, for Dakar
18.—CHILE, Oriental s.s., 640 tons, for Dakar
18.—NILO PECANHA, Brazilian s.s., 120 tons, for Laguna
18.—NILO PECANHA, Brazilian s.s., 120 tons, for Laguna
19.—DABEO, British s.s., 3262 tons, for Callao
19.—ARSIS, Norwegian s.s., 1340 tons, for Barnados
19.—ARSIS, Norwegian s.s., 1340 tons, for Pernambuco
19.—JAGUARIBE, Brazilian s.s., 377 tons, for Aracaju
19.—ITATIUBA, Brazilian s.s., 377 tons, for Parnados
19.—JAGUARIBE, Brazilian s.s., 1653 tons, for Pantos
19.—BYRON, British s.s., 2262 tons, for New York
20.—ITANEMA, Brazilian s.s., 1553 tons, for Buenos Aires
20.—OLARE, American s.s., 2195 tons, for Buenos Aires
20.—CLARE, American s.s., 2595 tons, for Buenos Aires
20.—CLARE, American s.s., 2595 tons, for Buenos Aires
20.—CLARE, American s.s., 3567 tons, for Buenos Aires
20.—N. ATHANASONILS Grecian s.s., 2244 tons, for Cette
20.—MARANHAO, Brazilian s.s., 353 tons, for Buenos Aires
21.—P. BATRUSTEGUI, Spanish s.s. 2718 tons, for Biliboa
21.—LIGER, French s.s., 3531 tons, for Manacos
21.—DESNA, British s.s., 2362 tons, for Santos
21.—DESNA, British s.s., 2362 tons, for Buenos Aires
22.—CARANGOLA, Brazilian s.s., 350 tons, for Buenos Aires
23.—CHAMPIAIN, French s.s., 3531 tons, for Genoa
24.—CARANGOLA, Brazilian s.s., 258 tons, for Buenos Aires
25.—CHAMPIAIN, French s.s., 3531 tons, for Bordeaux
26.—CHAMPIAIN, Fre

VESSELS ARRIVING AT THE PORT OF SANTOS.

During the week ending December 21st, 1916.

During the week ending December 21st, 1916.

Dec. 15.—ITAPUCA, Brazilian s.s., 869 tons, from Porto Alegre 15.—ITAPURA, Brazilian s.s., 926 tons, from Recife 15.—ITAPURA, Brazilian s.s., 926 tons, from Recife 15.—ITAPURA, Brazilian s.s., 926 tons, from Rio 16.—VESTRIS, British s.s., 6622 tons, from New York 15.—V. F. HOFFDING, Danish s.s., 1060 tons, from Newcastle 16.—LAGUNA, Brazilian s.s., 300 tons, from Bio 16.—MAYRINK, Brazilian s.s., 234 tons, from Laguna 16.—PLUTARCH, British s.s., 5387 tons, from Laguna 17.—S. CECILIA. American s.s., 2804 tons, from New York 17.—MOBILA. Cuban s.s., 1368 tons, from Port Arthur 17.—LIGER, French s.s., 3131 tons, from Buenos Aires 18.—ITASSUCE. Brazilian s.s., 926 tons, from Rio 18.—TERNEN, Danish s.s., 751 tons, from Alborg 19.—ITAPACY, Brazilian s.s., 927 tons, from Porto Alegre 19.—P. DE SATRUSTEGUI, Spanish s.s., 1200 tons, from B. Aires 20.—DABRO, British s.s., 7291 tons, from Liverpool 20.—ZEELANDIA. Dutch s.s., 4959 tons, from B. Aires 20.—HIHHAND PRINCE, British s.s., 2197 tons., from B. Aires 20.—JABUARIBE, Brazilian s.s., 1002 tons, from Recife 20.—JABUARIBE, Bra

VESSELS SAILING FROM THE PORT OF SANTOS.

During the week ending December 21st, 1916.

15.—ITAPUCA. Brazilian s.s. 869 tons, for Recife
15.—ITAPUCA. Brazilian s.s. 926 tons, for Porto Alegre
15.—ITAPURA. Brazilian s.s. 926 tons, for Porto Alegre
15.—ITASSUCE, Brazilian s.s. 926 tons, for Bio
15.—ATLANTA, Italian s.s. 3575 tons, for Bio
16.—VESTRIS, British s.s. 652 tons, for Benos Aires
16.—EGEO, Brazilian s.s. 254 tons, for Rio
16.—MAYRINK, Brazilian s.s. 224 tons, for Rio
16.—IAGUNA, Brazilian s.s. 306 tons, for Laguna
18.—ITASSUCE, Brazilian s.s. 326 tons, for Laguna
18.—JUNGSHOVED, Danish s.s. 326 tons, for Rio
18.—SARSUCE, Brazilian s.s. 33330 tons, for Rio
18.—DAKOTAN, American s.s. 3331 tons, for Rio Grande
18.—DAKOTAN, American s.s. 511 tons, for New Griens
18.—DAKOTAN, American s.s. 511 tons, for Rio Grande
19.—SATELLITE, Brazilian s.s. 501 tons, for Recipional States
19.—TAMOYO, Brazilian s.s. 60 tons, for Relian
19.—TAPAOY, Brazilian s.s. 60 tons, for Relian
19.—THAPAOY, Brazilian s.s. 357 tons, for Relian
19.—CHAMPLAIIN, French s.s. 3587 tons, for Bassas Aires
20.—DARRO, British s.s. 7291 tons, for Bassas Aires
20.—DEISSA, British s.s. 3262 tons, for Callace

Havre—Parana Havre—Cennplain Havre—Dupleix	83,000 81,000 85,000	61,000 81,000 85,000	Unaltered — Unaltered — Unaltered Dec. 11		Jan. 5
Bordeaux—Liger	15,000	15,000	Unaltered	1	Dec. 17
Bordeaux—A. L. Treville	20,000	20,000	Unaltered	I	Jan. 5
River Plate-A. I. Treville	20.000	2,000	Unaltered	1	Dec. 20
River Plate-Ouessant	20,000	430	Unaltered	ı	Dec. 23

The Week's Official War News

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

December 22nd, 1916.

The weather again interfered continuously with fighting on all fronts. On the British front in France the only events have been

trench raids wherein balance of success has been in favour of the British. There has been much air fighting and the domination of French and Britisch airmen is as pronounced as ever.

A brilliant exception to the general quietude has been the striking success of the French at Verdun, which has been rightly proclaimed as an answer to the German peace proposals and a convincing proof of the superiority of the Entente Forces in the west. The movement was skilfully prepared and carried out with great dash and elan after wonderfully accurate artillery preparation. Four French divisions defeated five German and the French took over 11,000 prisoners, including 284 officers and including prisoners from every German regiment engaged. The French also took 115 guns and 100 machine guns. The casualities were light and enemy counter-attacks failed completely, whereby the French now hold a large part of the terrain before Verdun on which the Germans spent thousands of lives in fruitless attempts to reduce the fortress.

From the Russian front minor attacks only are reported owing to the weather and the state of ground. Heavy snow lies in the mountain districts On the Roumanian front it is evident that the momentum of the German advance has considerably slackened and the Roumanians after evacuating the Buzeu and Jablonitza line in good order, made a stand at Batogu, about 30 miles before Braila. Here the combined Roumanian and Russian forces made a powerful stand fighting stubbornly and thereby giving time to clear the great depot in Braila of foodstuffs and stores and hold open the road for retreat to a line whereon a stand is to be made. Retirement in the Dobruja continues orderly in the face of violent enemy attacks.

In Grece the Allies have demanded the evacuation of Thessaly by the Greek royalists, which is being carried out; meanwhile the blockade, which is being felt already severely by the Greeks, continues.

In Mesopotamia, the British force operating on the Tigris have seized the line of the Hai River, south of Kut and consolidated their position. The enemy's shipping and bridge material have been greatly damaged by British bombardment.

In East Africa the "lesser rains" set in heavily, in spite of which, however, energetic measures are being taken to deal with the remainder of the enemy in the field. From Kilwa, the British have worked inland north-west and south-west towards the tracks leading to the lower Rufiji river, where the bulk of the Germans under Lettowvorbeck remain. These, finding retreat menaced, strongly attacked the British advanced positions in the Matumbi hills; all attacks were repulsed. Here the enemy is becoming involved in ever-increasing difficulties and an early finish to the campaign is expected.



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