WEEKLY RECORD OF TRADE AND FINANCE

Vol. 4 - No. 13

RIO DE JANEIRO, TUESDAY, MARCH 26th, 1901.

PRICE. . 13200

Philadelphia. Fenn

(ESTABLISHED 1831) BURNHAM, WILLIAMS & CO., Proprietors.

These incomptive engines are adapted to every variety of sovice, and are built accurated to standard and to address. Like acts of different engines of some class percently interchangealds. Passender and Freight Locomotives, Narrow trongs bosometives, Standard Class. etc., etc.

Electric Locomotives and Plant for Electric Railways by the Pailwin Westinghouse Combination.

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Sole Agents in Brazil NORTON, MEGAW & Co. L.d. No. 58, Rua Primeiro de Março, Rio de Janeiro

ESTRADA DE FERRO GREAT WESTERN OF BRAZIL

Hovario dos trens que conduzem passageiros a vigorar de 20 de Setembro, de 1900, até segunda ordem

estações	1. M.	В Р. М.	в Р, М,	А Р. М.	6 A. M.	0 P. M,	estações	A A. M.	B A. M.	B A. M.	A P. M.	6 A. M.	0 P. M.
RECIFE. ENGRUZILHADA ARRAIAL. MAGAUD. Fabruca In Instrial (Parada) GAMARAGHEE S. LOURENCO TIUMA Santa Rita São Severino Pão d'Alho CARPINA. Lagón do Carro. Campo Granda. LIMORIRO Teacunhãem NAZARETH Junco Parada Lagôn(Secca Baraúna Alliança Alliança Pureza. TIMBAUBA	7.14 7.22 7.36 7.50 8.10 8.29 9.10 9.10 9.10 9.10 10.11 10.21 10.37	3.0 / 3.25 3.37 3.58 4.43 4.57 5.07 5.10 6.3	5.13 5.21 5.42 5.40 5.56 6.15 6.35	0.52 7.00		3.10 4.11 4.20	Pao d'Alho	6.45	8.58	8.33 8.38 9.13 9.31 9.43	3,45 4,11 4,21 4,56 5,12 5,27 5,40 5,55 6,05	8.25 8.48 9.08 9.30	2,25 3,58 3,18 3,40

Os trens marcados com a lettra 🕰 correrão todos os dias, os da lettra 🗈 sómente nos dias uteis e os da lettra C asos domingo e dias santificados. PROLONGAMENTO DE TIMBAUBA A PILAR

Nas segundas, quartas-feiras e subbados, na L^a secção deste prolongamento ha também | os seguintes trons : De Rosa e Silva para Timbaŭba ûs 10.40 A. M. De Timbaŭba para Rosa e Silva û 1.30 P. M.

A. H. A. KNOX LITTLE,

DE LOTERIAS NACIONAES COMPANHIA

RUA NOVA DO OUVIDOR N. 29 SÉDE,

 $Endereço\ telegraphico-LOTERIAS$

Caixa do Correio, 41

Contracto no Thesouro Nacional para as loterias da União de 31 de Dezembro de 1896.

Extracções diarias RUA CHILE 59 — RIO DE JANEIRO

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RAILWAY EQUIPMENT, Every description of FREIGHT CARS for RAILWAYS of any gauge. All parts of Cars, Forgings, Castings, American Wheels and Axles, Axle Boxes, Brake parts and Couplings. "Allison's patent steel bogey" & "Oval brake beam"

Hydraulic Machines for pressing on and off wheels and Wheel Grinders.

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ONDON AND BRAZILIAN BANK LIMITED.

Capital..... £ 1.500.000 750.000 Capital paid up....., 600,000 Reserve fund.....

HEAD OFFICE: LONDON.

BRANCH OFFICE IN RIO DE JANEIRO

10. Rua da Alfandega

Draws on Head Office and the following Branches and Agencies:

LISBON, OPORTO, PARÁ, PERNAMBUCO, BAHIA, SANTOS, S. PAULO CAMPINAS, RIO GRANDE DO SUL. PELOTAS, PORTO ALEGRE, MONTHVIDÉO, BUENOS AYRES, ROSARIO DE SANTA FÉ, AND NEW YORK

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PARIS.

Messrs. Schroeder & Co., J. H Schroeder & Co.,

Messrs, Joh. Berenberg, Gossler & Co..

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Messrs. Granet Brown & Co.

GENOA.

B RASILIANISCHE BANK FÜR DEUTSCHLAND

Established in Hamburg on 16th December, 1887 by the Direction der Disconto Gesellschaft. in Berlin and the Norddeutsche Bank in Hamburg», Hamburg.

Capital..... 10.000.000 Marks.

BRANCH OFFICE IN RIO DE JANEIRO.

(Caixa 1381

Branch-offices in São Paulo and Santos.

(Caixa 520)

(Caixa 185)

Draws on :

Direction der Disconto.
Gesellschaft, Berlin
Norddeutsche Bank in and corHamburg, Hamburg respondents.
M. A. von Rothschild
Sohne, Frankfurt a M. GERMANY.....

N. M. Rothschild & Sons, London. Direction der Disconto Gesellschaft,

London.
Manchester and Liverpool District
Banking Company, Limited, London.
Union Bank of London, Limited, London.
Wm. Brandt's Sons & Co., London. ENGLAND....

Credit Lyonnais, Paris, and branches Heine & Co., Paris. Comptoir National d'Escompte de Paris, Paris. Lazard Frères & Co., Paris. De Neuflize & Co., Paris. FRANCE.

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and any other countries.

Opens accounts current,

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Executes orders for purchases and sales of stocks shares, etc., and transacts every description of banking business.

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Directors.

SUCCESSORS OF

WILLE, SCHMILINSKY & C.

Rua do General Camara

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P.O. BOX.

N. 761

B^{ANQUE} FRANÇAISE DU BRÉSIL

Established in Paris on the 231d. October 1895 by the Comptoir National d'Escompte de Paris, and the Société Générale pour favoriser le développement du Commerce et de l'Industrie en France

AUTHORIZED BY

Decree No. 1432 of 2nd January, 1897

CAPITAL: Fos. 10,000,000 (Ten million Franca)

HEAD OFFICE:

RUE LAFFITTE, Paris

Branch Office in Rio de Janeiro: 78, Rua da Quitanda

P. O. B. 58

Branches at S. Paulo and Santos

Draws on:

Head Office.
Comptoir National d'Escompte de Paris, and agencies.
Société Générale pour favoriser le développement du Commerce et de l'Industrie en France, and agencies

Union Bank of London, Limited. London Joint Stock Bank, Limited. Parr's Bank, Limited. LONDON.....

Direction der DiscontoGesellschaft. Deutsche Bank, Berlin and branches. Dresdner Bank, Dresdenand branches Norddeutsche Bank, Hamburg. Correspondents in all chief-cities. GERMANY....

J. M. Fernandes Guimaraes & Co. Porto and their Correspondents. Banco Commercial de Lisboa, Lisbon PORTUGAL.....

TALY..... Credito Italiano.

AND ANY OTHER COUNTRY

Opens accounts-current.
Pays interest fir a certain time; executes orders for purchases and sales of stocks, shares etc., and transacts every description of banking business.

Leon Housset.

Inspecteur Gén⁴ral

HE LONDON AND RIVER PLATE BANK, LIMITED.

LONDON: Princes Street, E. C.

PARIS: 16, Rue Halévy

Rio de Janeiro:

No. 20, Rua da Alfandega.

Authorized by Decree No. 591 of 17th October, 1891

Subscribed capital.. £ 1,500,000 Realized do, 900.000 Reserve fund...... ,, 1,000,000

BRANCHES:

PARIS, 16, RUR HALÉVY, PERNAMBUCO, PARÁ, BUENOS AIRES, MONTEVIDEO, ROSARIC, MENDOZA AND PAYBANDU'

DRA WS ON : -

London and County Banking Co., L'd .- LONDON. Banque de Paris et des Pays Bas .- PARIS. Banco de Portugal and agencies .- PORTUGAL. And on all the cities of Europe.

Farmers' Loan & Trust Co .- NEW YORK. First National Bank of Chicago. - CHICAGO.

HE BRITISH BANK OF SOUTH AMERICA, LIMITED.

HEAD OFFICE: 2 A. MOORGATE ST

London, E. C.

Capital..... £ 1,000,000 Idem paid up....., 500,000 Reserve fund..... 340,000

Office in Rio de Janeiro:

31, Rua 1º de Março

Branches &t:

J. PAULO, SANTOS, BAHIA, PARÁ, MONTEVIDEO BUENOS AIRES AND ROSARIO.

Agencies at Pernambuco, Ceará, Maranhão and Rio Grande do Sul.

Draws on its Head Office in London;

The London Joint Stock Bank, Limited,

LONDON.

Messrs. Heine& Co..

PARIS.

Messrs. J. Berenberg Gossler & Co., and correspondents in Germany,

HAMBURG.

Messrs. Roesti & Co.,

and correspondents in ITALY

The Bank of New York, N. B. A.

NEW YORK.

Receives deposits at notice or for fixed periods and trans-cts every description of Banking business.

BANCO DA REPUBLICA DO BRAZIL.

Realized Capital . . Rs. 103.616:400\$000

N. B. This capital to be

reduced to Rs.100,000:000g in accordance with

Government's Decree of 8th May 1897.

Reserve Fund . . . Rs. 17.480:078\$736 Profits in Suspense. . . Rs. 11-157:639\$835

on 31st December 1899.

OFFICE IN RIO DE JANEIRO

9, rua da Alfandaga

Agencies at Pará, Maranhão, Coará, Pernambuco Bahia, Victoria, Santos, São Paulo, Dosterro Rio Grando do Sul, Porto Alogro & Pelotas.

Draws on:

Messrs, N. M. Rothschild & Sons. London & County Banking Co Ld. Messrs, Baring Brothers & Co Ld.

LONDON

Messrs. Hottinguer & Co. Compteir National d'Escompte de Paris.

Commerz und Diskonto &c Bank in Hamburg HAMBURG.

Banco de Portugal.

LISBON.

Opens accounts current:

Pays Interest on Deposits for fixed periods. Executes orders for purchases and sales of stocks-shares etc., and transacts every description of banking business.

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2, RUA DE S. PEDRO, RIO DE JANEIRO

AGENTS OF THE

Pacific Steam Navigation Company Shaw, Savill & Albion Co., Ld. The New Zealand Shipping Co., Ld. The Howden Line of Steamers.

Repairs to Ships and Machinery

Having large workshops and efficient plant, are in a cattlen to undertake repairs of all descriptions to ships and machinery.

Cial.— Wilson, Sons & Co., Limited, have depots at St. Vincent, (Cape Verde), Montevidéo, La Plata and at the chief Brazil ports; and, among others, supply coal under contract, at Rio, to:

The Brazilian Government:

His Britannic Majesty's Government; The Transatlantic Steamship Companies; The New Zealand Shipping Companies; &c.

Goal .- Large stocks of the best Cardiff steam Coal always kept in Rie depôt on Conceição Island.

Tue boats always ready for service.

Cargo Lighters .- ditto.

Sallast supplied to ships.

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DACIFIC STEAM NAVIGATION COMPANY.

RCYAL MAIL STEAMERS.

DEPARTURES FOR LIVERPOOL.

Liguria April 10th. Orîssa 23rd.

These popular steamers are fitted with the electric ight and all modern conveniences. Cuisine of highest order.

For freights apply to F. D. Machado.

No. 4, Rua S. Pedro ;

and for passages and other information to

Wilson, Sons & Co, Ltd. Agents.

No. 2, Rua S. Pedro.

SOCIÉTÉ GÉNERALE

Transports Maritimes á vapeur de Marsellle

DEPARTURES OF STEAMERS

6th April for

Marsoilles, Barcelona, Genea, and Naples.

Through fare	s to Paris	Ist	class .			f.	gold 678
đэ	do	2nd				ſ.	502
ďο	đo	3rd				f.	199
Through fare	s to Paris	retur	n Ist cla	38		ſ.	1.109
do			zad,				883
άο	do		3rd			f.	86
Marseilles, Ge	noa, Kapl	es, 3re	d class.			ť.	150
Barcelona Zre							

AGENTS-OREY, ANTUNES & C.

RIO DE JANEIRO. 10 Rua Ceneral Camara, 1º andar S. PAULO. 15 RUA DO COMMERCIO SANTOS. 65 RUA 15 DE NOVEMBRO

THE BRAZILIAN COAL COMPANY, LIMITED.

Representatives of

CORY BROTHERS & CO., L'D. of Cardiff and London.

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Cosi Depôts in all the principal ports of the world. A constant and fresh supply of Cory's Morthyr Steam coal always in Stock. Prompt delivery at reasonable prices.

Tugboats always ready for service. Engineering Works.

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P. O. Box 774.

R OYAL MAIL COMPANY.

Under contracts with the British and Brazilian Governments for carrying the mails.

TABLE OF DEPARTURES.

	Date Steamer		Destination						
Contract of the Contract of th	rgor April 4 " 3	Cl y de Danube	Montevidio & Buenos Ayres Bahia, Pernauduco, Lisbon, Vigo, Cherbourg & Southampton.						

This Company will have steamers from and to England three times a month.

Insurance on freight shipped on these steamers can be taken out at the Agency.

For freight, passages, and other information apply No. 2, Rua General Camara, Ist floor.

C. J. Cazaly.

Superintendent.

ORDDEUTSCHER LLOYD, BREMEN.

Capital . . . 80,000,000 Marks.

NEXT DEPARTURES

Date	Steamer	Destinatio n
igar Mar. 2,	Roland	Bahia, Rotterdam, Antwerp & Bre- men.
April 12	Heidelberg Trier	do Bahla, Antwerp & Bremen.

Passengers & Cargo accepted

Passenger rates Ist-ci. grd-ci. Ric-Antwerp, Rotterdam, Bromen 400 Marks 49 " -- Lisbon 350 1.7

HERM, STOLTZ & CO., Agents.

Rua da Alfandega, No. 63

For further information apply to

Rio de Janeiro

LA VELOCE

NAVIGAZIONE ITALIANA DEPARTURES FOR GENOVA

Plemente rith April

For freights and other information apply to Luiz

81, Rua Primeiro de Março, 81

Lawyers

VISCONDE DE OURO PRETO

45. Rua do Rosario.

DR. AFFONSO CELSO

DR. RODRIGUES HORTA DR. BARBOSA DA SILVA

RIO DE JAMEIRO

IVERPOOL BRAZIL AND RIVER PLATE STEAMERS

LAMPORT & HOLT LINE

PASSENGER SERVICE FOR NEW YORK

CdurBiser,

·· BUTTON "

Is interfal to sail on and April for

BAHIA, PEKNAMBUCO & Nº W YORK Tabling ist desprisely described by a for a lower pore than the contract of

LARBEIT

Surgeon and Stawardess carried

The v yage is an hope ker than 'y way of land and make at the order.

Weekly cargo steamers for NOW YORK

For freight miply to the Broker

Wm. B. McZiven.

CO, Rua Lo de Marjo

For passages and tarther intermedian apply to the Agents: NORTON, MEGAW & Co. Ld.

58, RUA PRIMEIRO DE MARÇO

T AMBURG-SÜDAMERIKANISCHE DAMPFSCHIFFAHRTS-GESELLSCHAFT

The German Steamer

" BUENOS AYRES"

Capt. Bode

Especial to arrive from Santos on the 29th will leave on Saturday 30th Inst. at 10 a. m. for

Bahia, Lisbon, & Hamburg

All ctemains of this Company or; illuminated with electric light and have opt wild accommodation for rst. tani nd. class passengers.

Prizaconvivance in board supplied for passingers Land lagrers.

The Company issue rate class tickets to Paris, via Considering at $\not \leq 26.3 \, \rm f_{\odot}$

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Wm. R. Mc. Niven,

in, Revalue Margo

For pa-siges and further information apply to the avents.

E. Johnston & Co.,

RUA DE S. Penno 62

Insurance

ONDON AND LANCASHIRE FIRE INSURANCE CO.

Agents: EDWARD ASHWORTH & Co.

No. 50, Rua 10 de Marco. Rio de Inneiro. No. 21 A. Rua da Quitanda. S. Paulo.

THE MANCHESTER FIRE ASSURANCE Co.

Fire Insurance Capital..... 2.000.000

Heneral Agent, H. DAVID DE SANSON.

ALFANDEGA 18. RIO DE JANEIRO

THOMAS J. LIPTON

LIPTON'S Teas,
LIPTON'S Hams.
LIPTON'S Jams,
LIPTON'S Pickles,
LIPTON'S Groceries.

MUTEL DYAMARATY

ALTO DA BOA VISTA

TIJUCA

This Hotel is situated about 1,500 feet above the Sea. It has excellent accomedation—for finallies and Travellers. The Alto da excellent accomedation—for finallies and Travellers. The Alto da Bot Vista is the most agreeable and picturesque in the suburbs of Rio, while the Floresta, Eaml as, Vista Chineza, & many other splendid views are all within walking distance.

Hot Cold and Deuche Buths Shady walk planted especially for Picnic parties, TERMS MODERATE.

Trans leave Largo de S. Francisco in connection with the Electric Bond to Madelos follows:

ctric Bond to Hotel as follows.

6.29 a m 8.1, 9.33, 11.5, 12.37 pm. 2.9, 3.41. Exp. 4.4, 4.20. 5.13, 6.45, 8.17

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"Second to None"

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Spirits to be obtained in BRAZIL,

RIO DE JANEIRO - IMPRENSA NACIONAL



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Weekly Passenger service between Rio de Janeiro and Porto Alegre, calling at Paranagua, Florianopolis, Rio Grande and Pelotas

The steamer

EEELLATE E

will sail for BAHIA & PERNAMBUCO, on 28 th inst.

TELLE LE

will sail for Paranaguá, Florianopolis, Rio Grande, Pelotas and PORTO ALEGRE

Saturday, 3oth March.

Freight and parcels received through the Trapiche SILVINO until day previous to sailing.

Valuables at the office, on the day of sailing, till 2 p. m.

No parcels of any description will be received at the Company's offices.

For passages and information apply to the office of

LAGE IRMÃOS.

RUA DO HOSPICIO, 9.

DRINCE LINE

Bai março & Go. Agents.

Rua do General Camara, 96
Post Office Box, 181.

Santos. --

Telegraphic Address, Princeline.

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P. O. Box No. 126.

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The Prazilian Review

NOTICE TO SUBSCRIBERS

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(2nd floor)

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Mr. J. P. WILEMAN

AGENYS
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Ri, de Jenúro, Crasnley & C. Rua do Onvidor 36, Lammert & C. Rua do Onvidor 66, London, G. Streer & C. 35 Corn'ill. New York, S. Bernstein, 36 West Broadway, S45 Paulo, A. R. Dunlop, & Co. Rua da Quitanda 25.

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For Brazil 60\$000. Abroad C 2 Per Annum, Paid in Advance

DATE OF SAILIN	NAME	COMPANY	DESTINATION
	FO	R RUROPE & THE STATES	
April.	30 Buonos Apres a Buffon 3 Fann'e 10 Cordi ère 10 Liatria 17 Chale 24 Chil 25 Orissa	Lamport & Holt H. L. D. G. Royal Mail Mussageries Maritimes P. S. N. C. Royal Mail Messageries Maritimes P. S. N. Co.	Liverpool Southampton
	POR T	THE RIVER PLATE AND PACIF	nc
	$\pm \frac{C^{\prime\prime}}{27} \partial d x = 27 \left(R^{\prime\prime} T^{\prime\prime} T^{\prime\prime} T^{\prime\prime} \right)$		River Plate Pacific ports.

LATEST QUOTATIONS

d.

Rio de Janeiro 90 d/s opening Bank Rate, March <6th No. 7 New York type of coffee. March	11 1/2
No. 7 New York type of coffee March	58617
23rd Spot New York, per lb	7 1/8
No. 7 New York type of coffee May	
options New York, per lb	5.65
1879 4 1/2 per cent. Sterling bonds March 25th London	69 1/2
1889 4 per cent Sterling bonds. March	·
25th London. 1895 5 per cent Sterling bonds March	69 3/4
25th Lonion	76 1/2
Funding March 25th London	90
W. Minas. R'y bonds. March 25th London .	74.1/2



BRITISH CONSULATE GENERAL

RIO DE JANEIRO

In view of the National Census to be taken on the 31st March, instant, it is requested that particulars of all British Subjects, resident in this district, be registered at this Consulate General on that date or as near thereto as possible.

C. B. RHIND.

Acting Cons. L. Gineral.

REMOVAL

THE OFFICES OF "THE BRAZILIAN REVIEW" have been removed to No. 62 Rua da Quitanda, 2nd floor.

Motes

Renewal of Payments. Now that there is no doubt of payments of interest on the foreign debt being renewed in specie, the Job's comforters, who were never weary of prophecying that Brazil could not and would not do it if she could, are changing their despondent tune and protest that even if she manage to renew she'll never keep it up! We don't pretend to second sight like them, but unless the signs of the times are entirely misleading we venture to predict that Brazil is really turning the corner-economically as well as financially. Within two 2 years, at utmost, the enormous area of plantations that were laid out from 1890 to 1895 will have reached maturity and their maximum yield and preduction of coffee inevitably tend, thenceforward, to fall off, whilst consumption will have increased enormously. There are now no trees worth mentioning under 4 years of age, and at 6 years coffee is at its iest. In 1902 or 1903, at latest, we shall have reached our maximum producing power as far as coffee is concerned, and with falling volume prices are certain to rise. Then we shall really reap what was sowed so long ago, the fat kine swallow up the lean and scraping and poverty be forgotten at last in bounteous prosperity. If the pessimist can prophecy so can we, and in a much more agreeable and positive manner. In two years, with exchange risen to no one knows where, the coffee corner will be turned and we shall be on the way to fortune and encilhamento. Before that comes let us hope we shall have got rid of the beastly paper money that has done so much harm, and enjoy a clean and honest currency or, before we know where we re, we shall have exchange booming to 28d, new emissions and people starting planting again on a scale that six years later will renew all our trouble. 19 3, that's when it is all going to begin. If you want to make a pile invest in a few coffee estates now they are going a begging and thank Heaven, the B. R. can see a little further beyond its editorial proboscis than most people.

The Price of Coffee. In a leading article A Imprensa the organ of Dr., Ruy Barbesa, of the 19th inst says.

"At one time the variations in the rate of exchange served as a kind of baromeer for coffee. There was regular relation between these two agents of our economy and finance; low exchange signified high coffee prices and vice-tersa whilst planters could always count on so many pounds sterling per bag, since then sie, such have been the financial critraragances of economists concorted a li minute, the fraudulent presentation of our products in consuming markets and difficulties in shipping even here and at Santos, that Coffee is no longer regulated by exchange but its price is fixed as its tutors' fatality and carelessness decide to the sacrifice of the planters and their honest and painful labour".

The italics are ours, certainly, but we cant help wondering if amongst the sextravagances of improvised financiers. A Imprensatincludes the worst of all, the issue of paper-money by Dr. Ruy Barbosa in 1890 to 1891. Perhaps, too, over production has something to do with it, but that's only a detail.

If prices go down it is always Government's fault, and not because there is too much coffee or too few consumers; every one knows that.

The Sorocabana Brilway. The new president of this Company, Sr. Casimiro da Costa, does not allow grass to grow under his feet, and if energy and ability can do it, may be trusted to unravel the skein, tangled as it is, of this unfortunate Company's affairs.

The manner in which Sorocabana interests have been managed, or rather mismanaged, from the first has become almost proverbial, but bad as things seemed, if half what we have gleaned be true, the facts are likely to prove far worse!

As will be seen by the announcement in another column, the directors now intend to methodise the payment of the home issues of debentures, whilst steps are being simultineously taken to come to an arrangement with the representative of the foreign debenture holders too. Under the old regime it appears that interest and even amortisation went by favour, without regard to priority of series, date or anything else. Now all this is to be altered and all will be put on the same footing. As regards the foreign debentures, we understand that, as a prelimitary to settlement the London and Brazilian Bank has been requested to explain why it is that out of 156,026 coupons and 1,070 debentures, that should have been paid off with monies paid to the Bank for that purpose, only 94,898 coupons and 728 debentures have been cancelled and returned to the Company 57,126 coupons and 728 debentures still remaining unaccounted for.

The rumours of scandals connected with the supply of coal, firewood and other stores are of such a nature as to make a full and searching enquiry into the affairs of this Company indispensable. However unjustly Government has in one way and another been identified in the public mind here and in Europe with Sorocabana administrations for years and been held responsible for its iniquities So, now that the Executive has interfered directly in its affairs and made itself responsible for their direction in the future, there should be no further hole and corner business or attempt to hush up scandals that have brought one of the firnest concerns in the country to ruin and the Brazilian good name into disrepute. The mismanagement of the Companys affairs has proved disastrous to everyone except its directors, to share and debenture-holders, to the Gover. nment and, perhaps, more than all to the important districts it was intended to serve, where production and progress have been hampered andthrown back for years by incompetent and dishonest management.

There is now promise of better things which we sincerely trust will be realized, but Rome was not built in a day, and cleansing of Augean stables is tedious work. Luckily the job has fallen to energetic hands and will be put through, cost what it may. Meanwhile, paciencia!

Pará. A proposal has been presented to the State Legislature ereating a duty of 800 réis gold per alqueire of farinha de mandiena and 3\$500 gold per kilo of tobacco exported to other States. Why not prohibit their exportation altogether and have done with it?

— The law lately put into force in Amazonas virtually obliging all rubber gathered in that State to be shipped direct without touching or paying toll at Pará, as formerly, is being severely felt in that market where a bill has been voted authorizing the State Government to take whatever measures it thinks fitting to obtain the revocation of the objectionable Amazonian measure. That of course means reprisals, though it is difficult to see how Amazonas can be much injured by anything Pará can do.

— The Legislature has also authorized the Government to take the necessary steps to organise the administration of the Amapá territory awarded by the Swiss decision to Brazil and transferred to the jurisdiction of the State of Pará. It is to be hoped that a liberal mining policy will be observed and that, as the whole of the land is at present State property, all subsoil rights will be reserved to the State and prospecting and mining thrown open to all alike. We do not know precisely how subsoil rights are regulated by the legislation of Pará, whether they are reserved for the proprietors of the land,

as in Minas Geraes and other States or no, but earnestly desire to point out the opportunity that the Government now possesses of placing this important industry on a satisfactory footing, by which alone it can be rapidly developed. A law should be passed at once by which all mining rights should be reserved to the State and not accompany the sale or grants of land. Unless that be done it is hopeless to expect any considerable development of mining, as no miners will prospect for other people's benefit especially in such a climate. At the same time the conditions of proprietorship should be regulated and made as easy as possible to the adventurous pioneer and prospector, As a good model for regulations of this kind we recommend the law lately promulgated by Portugal for regulation of mining rights in her oversea possessions.

Chilian Finance is not in a good way, exchange having fallen to 16 23/32d. The par was reduced some years ago from about 48d. to 18d., but owing to economic disturbances could not be maintained even at that figure. This failure is regarded in some quarters as an argument against a similar experiment here, but, naturally, whatever the nominal value of an inconvertible currency may be fixed at, stability must depend on the maintenance of favourable economic conditions. The reduction of the par or nominal value of a depreciated currency should be either adopted as a preliminary to conversion and return to specie payments or to prevent excessive appreciation such as we are now suffering from, so prejudicial to anything like stability and ruinous to productive industries. Except on these conditions the reduction of par value would be senseless, and to ensure the success of such a measure, it is requisite not only that the moment chosen should coincide with an unmistakeably favourable balance of foreign payments, but that in some way or other these conditions should be maintained. In Chili owing to the fall of nitrate, extravagant war expenditure and bad harvests, the balance of payments, never very certain, lturned decidedly against the country, the demand for foreign exchange exceeded supply and, though supplemented by gold shipments, exchange fell. The depreciation of the currency stimulated exports as artificial appreciation unquestionably checked them. Here, where conditions are almost identical, results must be similar, and unless financial and monetary policy, especially, be founded on the maintenance of economical equilibrium, it will fail here as everywhere else. Exchange may be raised and nominally fixed at 12d, 18d., or 24d., but it will only remain there so long as economicconditions be favourable and what we have to pay abroad be balanced by what we have to receive therefrom. The intemperate rise of exchange and appreciation of the currency cannot fail to check both production and exports as in the case of Chili, to disturb the equilibrium of payments and give rise to new depreciation of the currency. The advantage of reducing the p ir value of the currency lies in the relative immobilisation of prices and maintenance of the statu quo of production. But to be successful it is essential that the new far should not be higher than actual prices warrant and that some mechanism be introduced by which the balance of foreign payments may be maintained. In countries with gold currency it is ensured by variations of the rate of discount, bu here, where currency is wholly fiduciary, the only practical method is to ensure a shrinkage of imports as exports fall off, or else to create a powerful gold reserve that may be drawn on until the supply of bills again balances demand and the equilibrium of out. goings and incomings be re-established. Unless, however, exports were afterwards brought up to the mark, depreciation would set in again and, if the reserve had been exhausted, could not be re-established except by limiting imports. It is true that the value of the currency might be raised in another way, by reducing its volume, but the monetary stringency such a policy must inevitably give rise to would, probably, prove counteractive in the long run and be reflected in a shrinkage of exports.

The difficulties of keeping an inconvertible currency at par are almost insuperable and the more they are studied the firmer the conviction becomes that the only certain and safe policy is to return to specie payments and gold currency. To do so, however, the thorny question of par values must be previously determined. Shall it be 12d. the current rate, 18d., 24d. or 27d.? To our mind there can be no question that the advantage of maintaining prices on the existing footing and thus avoiding the

inevitable struggle between labour and Capital in a country where demand for labour is always in excess of supply, must far outweigh any sentimental considerations or partial advantage that return to a departed parity could ever operate. The old must give way to the new and, in countries where the currency has been long depreciated as here, a return to the former order can be only realized at the cost of infinite suffering and perhaps disaster.

INDIA-RUBBER

The year 1899 closed with a steady market and very little business doing, January of 1900 opened with an excited market, and prices rose rapidly to the highest figures for fine reached during the year. Business was done in upriver at 4s 7 1/2 d. to 45 8 1/2 d. on the spot, and 45 8d to 45 9d for forward delivery. February began with a flat market and lower prices, chiefly owing to the large receipts at Pará, and the price of hard cure fell to 4s 6 1/2 d and then 4s 5 d. March saw a further decline, and business in hard was done down to 4s 3 1/2 d. Prices continued to decline during April, and a few transactions were done in fine hard at 4s 1 1/2 d to 4s 2 1/4 d. May opened with a firmer market and a slight advance in prices. A fair business was done during the first part of June at declining prices, and quotations for fine reached 3s 9d to 3s 1od; but towards the end of the month there was a sharp rise of 3d to 41 per lb; this, however, was not mainthined and business was done in July in hard at 4s, and soft at 3s to 1/2d to 3s 11d. August brought lower rates again at the beginning of the month, but with a better demand prices rose steadily during the latter half, and a large business was done at the higher figure. September opened with a good demand, and prices continued to advance throughout the month, and during the first half of October resulting in sales of fine hard up to 4s 3 3/4d spot and 4s 3d for delivery. The end of October was extremely quiet, and November was very dull, except for a sharp rise during the third week, which only lasted a short time, and a drop of 2d per lb. was experienced. December was a dull and uninteresting month, and very little business was done. Fluctuations in prices during the year:-

	Lowe	est Point	Highest 1	oint pec. 3		Against ec. 31, 1899
	S	d	s d	s	d	s d
Fine Pará	S	d 8 1/2	49	3	9	4 7
Bolivian	4	O I/2	481	1/2 4	0	4 7
Scrappy negroheads.	2	9	3 7	2	9	3 7 1/2
Para negroheads	2	1 1/2	2 0	2	2	291/2
Cameta		3	3 2		4	2 10
Mattagrosso	3	5	413	3/4 3	5	4 1 1/2
Molle do	3	8	433	3/4 3	S	4 3 3/4
Mangabeira (gocd)	I	9	28	2	o	2 8
Peruvian slab	I	11	28	1/ 2	2	2 8
Peruvian ball & sau-						
sage	2	6	3 5	2	7 3	3 to 3 6
		1900	1899	8681	1897	1896
		Tons.	Tons.	Tons.	Tons.	Tons.
Imports of all sorts of	•					
rubber to England.		18,747	17,207	20,026	16,957	18,016
Deliveries of all sorts						
of rubber to England		17,507	17,674	19,305	17,604	17,514
Stock, December 31st		2,876	1,636	2,104	1,369	2,016
Lewis and Peat,	Lei	ndon.				

A Storm in a Teacup. If the monarchists don't give up conspiring, some of them are certain to get seriously hurt some fine day or other. Why it is the revolutionary itch should become acute about this time of the year we have no idea, but year after year the conspirators exhibit their paltry little schemes, get shut up in durance vile for their pains, are tried and let out by jury, and then begin the idiotic business all again. If the monarchists really mean business why can't they go to work in a business like minner instead of this childish fashion that only serves to keep everything in a ferment and in the long run to discredit themselves and their professions.

Last year we had the Figueira fiasco; that, however, was sensible compared with this new Custodian sensation.

The thing happened thus: - After tremendous labour an alliance was struck between the heterogeneous elements that go to make up the opposition, Monarchists, Rio Grande Dissidents, Federalists, Jacobins and discontented "outs" of every shade. As however no possible pregramme could be concocted to suit them all, the difficulty was shelved by choosing a triumvirate to boss the situation until the form of government could be decided by plebiscite. Rumour does not reveal the personalities of the two to be chosen from the Army and Politicians, but the Navy man, of course, was Amiral Custodio de Mello, the chief villain of the play. The modus operandi, it appears, was ferocious enough to please the most blodthirsty conspirators that ever were! The President and Chief of Police were to have been assassinated and a reign of terror established with the assistance of a company or two of the troops in garrison, and all the vagabonds and ruffians that abound in this city, always ready for disturbance of any kind. Fortunately, however, one of the conspirators, who seems to have taken the matter seriously, took fright at the projected assassinations and blowed the whole concern. So on the 23rd, instead of figuring as saviours of their Country in a glorious Revolution, the actors in this miscrable drama were laid by the heels and gently invited to explain their little goings on to the Police.

The Government has throughout acted in the most sensible way possible. They had for sometime been on the track of the conspiracy, but, in spite of threats of personal violence, refused to be frightened from the even tenour of their ways or to take any measures that might even seem to confirm current apprehensions of disturbance and convert them perhaps into panic. Acting on these lines Government most sensibly refused to declare a state of siege, and merely redoubled vigilance and pounced on the conspirators at the exact psycological moment.

For some time the market has been suffering from a nightmare of political upheaval that, vague and indefinite as it was, sufficed to disturb business and make it more difficult. Now that the last hopes of a violent reaction is frustrated, it is to be trusted that the really able men who figure amongst the ranks of the opposition, will see how useless and ruinous subversive attempts of this nature founded on force and fraud must really be and, how impossible it is that a movement dependent ou crime and outrage could ever be a success.

As there is some latent idea that an effort to restore the Monarchy would, if successful, meet with substantial sympathy and assistance from European Capitalists, it would be well if the bankers would make it clearly understood that what is looked to and desired for Brazil is stability and order, and not one form or another of Government. It is certain that no movement that depended upon assination for success could ever meet with the approval of civilized countries, whoover the protogonists might be. Such acts, however successful, would alienate sympathy perhaps for ever, and impress indelibly upon the European mind, the only now, half crased impression that Brazil deserves neither confidence not support.

THE TRADE OF RIO DE JANEIRO AND SANTOS EXPORTS IN 1900

On the 9th January the Commercial Statistics Bureau (Serviço de Estatistica Commercial) published a summary of the exports from these two ports during the year 1900, and now, just two months after, we are favoured with the details. Better late than never, but if the statistics are to be of any practical use to Commerce they must be published with a little more expedition. The first thing that strikes the attention is the unexpected variety of the exports from Rio, comprising 105 different articles, whilst these from Santos only reach 38. Evidently in this variety lies the economical safety of the States of Minas and Rio de Janeiro both served by the port of Rio, and to the development of the 104 other articles of export these States must look when in a not perhaps distant future coffee is found to have failed. Fortunate those that possess a list so long from which to choose! So long as a country can show so many different articles of export, however black the immediate present, the future can only be a matter of determination and energy.

Of the total value of exports Rs. 473,786,219\$ equivalent to £18,601,129 sterling, Rs,301,873,391\$ or 63.7% correspond to Santos alone and only Rs. 171,912,828\$ or 36.3% to Rio de Janeiro. In

other words the State of S. Paulo with only 2,000,000 inhabitants exported nearly 3 times as much as those of Rio de Janeiro, Minas, part of Espirito Santo and the Capital together. Reduced to sterling, exports from the port of Santos amounted to £11,848,919\$ against 26,652,210 for the port of Rio de Janeiro. The explanation

of this enormous discrepancy lies, of course, in their respective production of coffee, as, whilst Santos shipped 5,849,144 bags of the value of Rs. 300,302,680\$ during the twelve months, only 2,671,143 bags of the value of Rs. 113,344,125\$ were shipped from the port of Rio.

SUMMARY OF THE VALUE OF EXPORTS FROM THE PORTS OF RIO DE JANEIRO & SANTOS FOR EACH QUARTER OF THE YEAR 1900

CLASSES		IST QUARTER	2ND QUARTER	SED QUARTES	4rn quarter	12 монтив 1900
C_{LASSE} 1 — Animals and their products	Mil reis	1.402:8538 4 6,010	1.528:31i\$ 55,695	1.231:573s 52,364	77.8:1918 32,314	4.940:933 \$ 18 6,383
$C_{\rm LASSE}$ M — Minerals and their products	Mil wile	5.536:0485	5,525:489\$ 201,76 9	3.387-9323 150,733	3.76511718 158,478	48.214:9403 691,325
	Mil nois	110.123·1198 3,540,747	53, 199; 7085 1,954,316	129,827:9158 5,102,829	151,382;3858 6,498,286	447.134:6198 17,596,178
	Mil reis.		60.253:5005 2,2H,780	131.447:4205 5,805,926	155.827:5478 6,689,078	470.590:4928 18,473,886
C_ ssr IV — Specie and Scounities	Mil reis	235:4958	317:014s 29,432	1.718:206s 55,166	824:982\$ 25,146	2.195:7278 127,243
Grand Utd	Mil reis	417.207:5204 3,774,601	61.070:5443 2,241,212	[35,765:6263 5,861,092	459,652:5293 6,724,224	47 4.784:2198 18,601,129

One of the most notable circumstances about the exports from trese ports is their relative insignificance during the first two quarters o appared with the third and fairth. In point of fact C 12,585,340 and of the total C 18,641,129, or over 67.9 %, were shipped during the last two quarters and only C 6,015,813 during the first two, and yet, as is often if not invariably the case, exchange rose during the weak period and fell persistently during the relast.

To those unacquainted with business methods, unable to make allowance for the inevitable cuerts of speculation, such a phenomenon must appear to be fatel to the acceptedideas of the inductive of the balance of trade or of foreign payments upon the course of foreign exchange; but if it be considered that the coffee crop which commences in July is invariably anticipated and exchange always largely over sold against it long before it is shipped or even arrives, the cause of the rise of exchange when it apparently cught rather to fall and of the fall in the third quarter, when it would be expected to rise, becomes comprehensible. As regards the firmness and rising tendency observable for the last two or three years during the first quarter, this obeys factors outside this at decis, and coincides with the influence exercised by the rubber season at Pará and tobacco crop at Bahia.

DIRECTION OF THE TRADE

	18 JON 183	PERCENTAGE OF FOTAL
EURO?E	246.582:800\$	52 040
Committee and a second second second	91,876:2138	20.474
Austria- boory	27.37109558	5 900
Austria- In ary, a comment of the first transfer. New Hollands and the comment of the first transfer.	15.7.917993	3,333
Imputed to the experience of t	1,244:3008	
end of Fig. 4 and a second sec	5,705:148	
mala disensi kacamatan kembanan beratuan beratua	32,05313498	
ingher and an analysis of the contract of the	10.2021 028	4.053
real actions of the contract o	315;3723	
[-4ath	40,060,1103	8,357
ta.y.	7.003:9158	1.478%
Portugal	119:218	
Ru ss a.	623:0615	
high sy.	1.507:0 05	
Itner Countries	<9:903 \$	0.019
AMERICA	217.833:325\$	45.977
	3,913:9858	0.825
Argentille e e e e e e e e e e e e e e e e e e	20×:1723	
Onto States	212 315:5278	
inner States	1.305:0388	0.215
ASIA	1.324:242\$	0.279
	42:2.08	0.000
Thing	1.281:953	
High Crossies,	1.40178 -07	0 270
AFRICA	8.045:852\$	1.698
Nor	1.997:1603	0.421
South	6.048:6925	2

Great Britain as will be seen by the above table, comes sixth in the list of consumers of the products experted by these two ports, with only 4.% of the total value, and after the United States, with 44.8%, Germany with 20.1%, the Netherlands with 8.3%. France with 6.7% and even Austria Hungary, with 5.9%!

The explanation of the inferiority of the export trade to Great Britain compared with that to other and, in some instances, much smaller countries, is of course to be found in their respective consumption of coffee which constituted in 1900 93.6 % of the total value of exports from these two ports.

At the same time it seems only natural that the direction of our export trade should tend to influence that of imports and that imports should increase from the United States and Germany at the expense of Great Britain.

The indications are that this process is already in operation nor does there seem to be any means of stopping it so long as other countries continue to consume so much larger quantities of Brazilian produce.

Sale of the Santos Tramways. By order of the Judge the whole of the plant and property of the Santos Tramways belonging to the Companhia Vinção Paulista will be offered for sale at auction on the 28th inst.

QUEEN VICTORIA MEMORIAL FUND CONATIONS RECEIVED UP TO SATURDAY MARCH 23rd

PER MR. G. E. GILLESPIE

G. E. Gillespie H. C. Stardy, G. F. B. de Gruchy, Wm. H. Newby F. W. Perkins D. Camplein, Wm. Mc. Niven J. B. Slight, E. Snart W. N. Brettargh A. W. Bell	100\$050 5 \$\$000 25\$000 25\$000 25\$000 20\$000 20\$000 50\$000 5\$000 5\$000
PER MR. J. W. B. PURCHAS	320\$000
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Books Received and Notices. Nos 1 and 2 of the Revista do Club de Engenharia for 1901. These volumes comprise matter of great inverest to Engineers especially as regards the basis for confection of new and scientific tariffs for railways, so fully discussed at the Engineering Congress. Besides there are interesting articles on drainage and sewage, transformation of railway gauges etc.

General Rews

Dr. Paes de Carvalno, Ex-Covernor of the State of Pará, has arrived at Paris, whence he proposed to start in a few days for Vienna.

Goyaz. Rubber collecting his almost ceased in this State in consequence of the fall of prices. At Jaragua, on the Tocantins, some English miners are working deposits of malacacheta and are prospecting gold placers near Santa Cruz.

The Lessee of the Baturite Railway in Ceará, is demanding compensation from Government for obliging him to reduce the tariff. There seems, however, to be a clause in the contract that authorises Government to reduce rates on food products in times of scarcity such as Ceará has lately experienced.

Bahia. The directors lately elected have taken charge of the Banco Commercial, with Dr. Americo de Souza Gemes as president, João Alves Ferreira, João Pereira de Carvalho and Laurindo Regis as directors. Some of the crediters, likewise shareholders of the Bank, are, however, said to be dissatisfied and to have called a new meeting at the Associação Commercial.

A cable from Pahia says that the report that the Federal Government interds to come to the assistance of that market with more money, has caused "a most agreeable impression". Money is always agreeable. It is the lack of it that is the root of all evil.

The Enterprising Burglar is having a fine time of it at Petropolis where every one new sleeps with doors deable-locked and a regular armoury under the pillow. Innocent revellers, dining not wisely but too well and unable to locate exactly the keyholes of their respective deers, run unteld risks at hotels in consequence, at one of which a polite, if indistinct request for a "m-m-asch" to illumine proceedings, was nearly proving fatal. For some reasons the burglars prefer foreigners and lately relieved a leading German family of a valuable collection of hereditary plate that had been in some 1 mily or other for generations, whilst a once preminent English engineer was awakened in the watches of the night to find a burglar walking off with one of them. Why it is that burglars should invariably get off scot free with the swag we wont pretend to say: but if any of the craft should be so misguided as to try to burgle us, we have made up our mind that the correct thing to do is to lie still until he has gone, and lie still harder afterwards.

The Cindle Factory. Lez Stearica, paid during the past year 583,987\$ in tixes of different kinds, being 260,234\$ duties on imported material, 273,417\$ Consumption or Excise tixes, and 20,336\$ for rates.

Amongst the Passengers per the R. M. S. S. Danube was Mr. A. Zerrenner of the firm of Zerrenner Bulow & Co and Consul for the Netherlands in São Paulo.

At it Again. Quarantine for Ever. No sooner has the pest disappeared than our Uruguayan neighbours start another scare. and impose 48 hours observation on arrivals from Rio de Janeiro as a precaution against yellow fever. One way or another they are determined to make their beastly lazuretto at Flores Island pay, but were disapointed over the delegates to the Science Congress who, declining to be quarantined, simply went on to Buenos Aires in the S. S. Magdalina and then skipped back to Mentevideo by the river boat. In consequence, the health officer at Montevideo is furious and swears he won't have anything to do with the Congress or its delegates. If only the Congress would take the quarantine nuisance in hand and arrange that all expenses and dimages should be paid by the authority that imposes it, quarantines would s on become a thing of the past. Anyone who has passed a week on Flores Island is not likely to forget it, and for our part, we regret that the delegates were not kept there a month and thus impressed with the stupidity of the whole ante-diluvian arrangement. On one occasion when we had hastily undertaken to deliver a case of sovereigns at Montevideo there was a conjuring company on board. So to add to the ordinary miseries, we were obliged to watch that box day and night for four mortal days for fear it would be spirited bod'ly away. There was no safe on the island and the Commandante laughed to seem our proposal to take it into his charge and give a receipt for it, but offered to lend us a soldier to keep guard, whom, on inspection, we declined. Everything comes to an end, fortunately, in this life, but those four days were certainly the longest and we triest we remember. Our only resource was an Italian sea-capitain who once sailed in an open boat from B. Aires to Spain and thence to Italy, and did his best to enliven the monotony with picturesque lies for which we shall always feel grateful and trust they may not be debited to him at the final settlement. One we particularly remember; how the boat capsized in a storm in mid-Atlantic and his companion managed to climb on to the keel, but he was swept away and swam about for two days until he finally fell in with the boat again, righted her, and sailed triumphatly into Cadiz! He afterwards took her to Genoa, where there was an exhibition and tried to do business with the King, but at that time Italy was hard up and had no bawbees to spare? so after being made a "Commendatore" or something, he pad

dled his canoe over to England, where he was the idol of some provincial tour for a time, made money and offered to naturalise himself if the Government would give hin a commission in the Navy. Failing that, he came out to Montevideo again to excercise the honourable if humble profession of pilot, and so got into quarantine and to perilling his soul for our amusement.

The Hon George John Shaw Lefevre passed through on the Danule en rute for Buenos Aires where he goes as representative of the unhappy Santa Fé or Rosario bondholders to bring the "Santefecinos" to their senses. People here are fond of dwelling on the superior attraction of Buenos Aires, the splendour of its buildings and evenness of its pavements; but did they form part of the unhappy contingent of widows and orphans with whose money these sumptuosities were raised and cemented with their tears, perhaps they would feel that, after all, less show and more honesty would be preferred. We wish Mr Lefevre every success at d that "Santefecinos" may be taught a salutary lesson how they, if they choose, can make ducks and drakes of their own money but Londholders must be respected. Ciris Britinnicus Sum, you seum, so pay or I'll make you with guns; which may be bad poetry and brutil, but is good sense, and the only argument likely to appeal to the feelings of pachydermatous and hardened debtors like " Rasarinos de Santa Fé " !

Robbery on The Leopoldina Railway. On Monday the 19th a paymenter, who has been in the Company's employment over 30 years, left Nietheroy in a special train with 232:0.00\$ for payment of the men along the rate. At Cachocira he stopped to pay the men afterwards, continuing his journey. Before arriving at his next stopping place, Mello Barreto, he discovered that \$2:000\$ were missing. Snr Diniz da Cruz immediately wired to the Traffic Manager and returned with the special to Nietheroy, where he at once reported himself to the Administration.

Warrants. An attempt is to be made to introduce the use of warrants for coffee and other produce deposited in licensed warehouses at the Rio and Santos Customs and at the Central Railway desinated for that purpose. They will be issued under direct guarantee by the Government for safeguarding and preservation of the goods.

Sir Brooke Boothby, the first Secretary of the British Legation returned to England on leave of absence in the Royal Mail S. S. « Magdalena »Mar 25. Bon Voyage.

The Reception of the British Minister. On the 20th inst Sir Henry Dering was granted a special audience by the President for presentation of his credentials. All the Secretaries were present, the usual complimentary speeches being exchanged. The change from the old formula of «Gracious Mistress the Queen» to «August Meter the King» brought home to all the reality of the Queen's death that seemed so unreal and impossible. We understand that. Sir Henry will shortly ask for the usual six menths leave of absence to make a trip home. Quite right! All work and no play makes. Jack a dull boy.

The Indomnities for reimbursement of duties to which we alluded to in our last issue were paid by the Treasury, 1,797,512\$ to Souza Filhos and Co., 429,919\$ to Silva Guimarães & Co. and 489,179\$ to Peres Ceelho & Irmãos, in all 2,712,601\$.

Another Big Failure, that of Marques Braga & Co. cf Pará with obligations amounting to 14,000 contes is reported from Pará and is expected to have widespread consequences. The Creditors have determined to put the firm into bankruptcy.

A Good Swim. From the Armação on the Nietheroy side of the bay, to the Pharoux quay in 6 hours and 25 minutes, with the tide against them from Villegaignon, is a performance any one might be proud of, that was lately performed by two young Brazilians, Jarbas Soretti, a poet, and Celso Mafra, a member of the Icarahy Rowing Club. The whole distance was covered without floating or resting at all. If Snr Soretti's verses are as good as his swimming he must be a regular Byron.

The Amazonas Rubber Estates Limited do not seem to be doing very well. This Company was formed with great eclat in 1898 with a capital of £300,000 but, though a statutory meeting was held, no accounts have been submitted to shareholders; whilst

the Company got into litigation with its first manager, its second died and its men all ran away or died too. Another manager was sent out and the accounts are being audited. The directors, who seem to have spent all the money, heaven knows how or on what, are now preparing to issue debentures and build "houses on the high land". But so far they have got no Rubber and, unless they change their ways very considerably, do not seem likely to get any.

Bahia. The Federal government has again come to the assistance of Bahia and, according to a telegram of that origin, has lodged or lent 800,000\$ to the Banco da Bahia. Naturally the Bahia papers are loud in favour of the Minister of Finance. Why Bahia should be so favoured whiist the Pará and others are left in the lurch we wont try to explain. Eccentricities of politics, perhaps.

The Amazon Cable Co. Receipts in 1900 were £14,427 and expenses £39,996, so that including £8,900 paid for amortisation of debentures, the deficit was ruised to £29,300 making with that carried forward from 1899 a total of £63,769. In 1899 the line was constantly interrupted, so that the Company, whose motto is "nil desperandum", decided to lay a land line which is already working on one section. Such tenacity deserves better fortune; but fortune, like kissing, too often goes not by merit but by favour. All the lines we are informed, are now workerig perfectly. Long may they continue!

Banco Commercial do Pará. The profits realized by this Bank in 1900 amounted to 1,035,629\$ during the first half, out of which a dividend of 8% was distributed and 1,229,762\$ during the second half year. In view of the situation of the Bank, however, no dividend was distributed. In consequence of the monetary stringency at Pará this Bank was, like others, obliged to suspend payment of deposits in September last, taking advantage of the law to that effect, but undertaking to renew on the 8th March. However, finding the position very much improved, the directors determined not to wait for that date and actually resumed payments of deposits at the end of Februry.

A Strike is said to be impending on the S. Paulo to Rio Grande Railway where the employees have not received their salary for months and are sick of living on promises or what they can rob. We recollect a line in Argentina once where the staff lived for a year on rails. But that's another story as Kypling says.

P. Office. Orders On the 1st April (obsit omen) the post offices of the States of Amazonas, Pará, Pernambuco, Bahia, Rio de Janeirof S. Paulo, Paraná, S. Catharina and Rio Grande do Sul will be prepared to issue postal orders on all countries that adhered to the Postal Union agreement signed at Washington in 1897.

The "Barroso." The Minister of Marine has formally thanked Snr. Gaffré, the President of the Santos Docks Co, for the valuable aid lent by his company in floating the cruiser Barreso off the mud bank where it stuck.

The Rain goes on raining here every day and every night too for the matter of that, whilst in Rio Grande they are complaining bitterly of the drought. Here we have had no summer worth mentioning whilst in the south they seem to have had more than enoug.

Municipal Aff irs. The last instalment of £ 20,000 on the late Municipal loan of £ 80,000 was paid to Messrs. Theodor Wille & Co on the 22nd and the balance of 7.630 bonds outstanding redeemed, the rate of exchange being 11 7/16 d., and the total currency value 419,060\$000.

Os Cangaceiros. This is the name by which a horde of bandits are known that at present infest the "sertões" (backwo cds) Parahyba do Norte, Pern imbuco, and Rio Grande do Norte. Like the Jagunços of Canudos fame, they are splendid shots and beat even the Boers in mobility and slimness. Their chief is a certain Antonio Silvino under whose orders the village of Teixeira was lately sacked and burned! So daring have they become that they now send notice previous to attacking a village, as occurred at Alagoa Nova, where they were received by the pusillanimous inhabitants with flowers and fireworks! Amongst them are to be found men of educa, tion. At Juga do Bacamarte they killed the local boss, a colonel-

and cut his ears off, which they exhibited as a trophy of victory and, after extorting all the money he had from another well to do resident who with his wife had attempted to escape on horseback, ordered him to dismount in order not to stain the saddle, a fine pigskin, and shot him in cold blood. The governments of the three States combined and sent a force of 100 police against the bandits and in an encounter last July killed 15 of them but since then, in spite of every effort, it has been unable to come up with them again and has abandoned the chase. Pleasant for the Sertanejos.

The Salt Tax. Messis. Rodrigues Faria & Co. have lodged a protest at the Treasury against the proceeding of the Custom House in appraising Consumption duties on Salt by capacity instead of weight as determined in the regulations. The proceeding of the Custom House is, however, based on a Treasury order by which a litre weight and a litre measurement are regarded as identical, although, in fact, there is a vast difference between them, a litre measurement weighing in reality but 0.87 kilos. The point is an interesting one and as the Jornal do Commercio points out, of considerable importance.

Population in Germany. The German Empire counts 55,545,014 inhabitants, of whom 27,731,067 are males and 28,613,947 femules wretched. There are thirty Cities with over 100,000 inhabitants, \$83,000 femiles without a chance of marriage! The sooner mermonism is introduced or bigamy legalised in Germany the better for the ladies, who must now be somewhat at a discount.

Companhia Geral de Melhoramentos no Maranhão. A credi: of 250% co\$ has been opened for indemnity of the above

The Traisfer of the Contract for lease of the Central Pernambuco (State) Railway to A. S. Pires Pereira & Co. has been approved.

On the Wing. Dr. J. C. Rodrigues is leaving for England in the Danube on 3d. April, Mr. Sturdy for many years manager of the Shipping department at Messrs Lamport and Holt, also leaves for home in the Pacific S. S. Iberia on the 26th inst.

S. PAULO

- The Gazeta of Sta. Rita do Passo Quatro says that, in the opinion of fazendeires in that neighbourhood, the coffee beans (graos) will be of unequal size and quality this year, owing to the weather - prolonged and heavy rains alternating with days

- It is stated in Araras that Dr. Elias Auto Pacheco Chaves has purchased from Dr. Martiniano Prado Junior part of the fazendas "Santa Cruz" and "S. Francisco das Araras" for the sum of

- The Paulista Company has presented for the approval of the Covernment the plans of the last section of the Mogy-Guassú and Pitangueiras branch, near the Rio Pardo.

THE RIO DE JANEIRO GAS COMPANY

Energials, February 14.—A scheme has been set on foot to reconstruct the Rio de Janeiro Gas Company — or, rather, to supply that concern the necessary finds to enable it to complete its gas installation, to which a new electric plant is to be added. Altogether, a fresh capital of 59,000,000f, is wanted, which amount, however, may eventually be increased, with the development of the concern in the course of its forty-five years duration unless the concessions are redeemed in 1915.

The fillowing programme will shortly be submitted to the shareholders, and will imme liately be carried out, if the negotiations with the Brazilian Government, in view of the transferring of the concessions to a new company, shoulf lead to a favourable result. In this case a new company is to be formed, with a capital of 15,000,000f., to which all the concessions now belonging to the Rio Gas Company, its works and plants, are to be transferred. In exchange the present company will receive, as long as the concession lasts, a share calculated on the following basis: In the first place, from the net profits of the enterprise there are to be deducted. In encessary sums for interest payments and for redemption of the loans which the new company will have to raise for fresh requirements. There will also be deducted an amount equal to that representing annual interest at the rate of 6 per cent., and the annual instalment of an amortisation fund of 45,000,000f., with a premium of 20 per cent, and any other supplementary capital created in the course of concession. Out of the balance the old Rio Gas Company will receive 75 per cent, as long as the capital is 15,000,000f. and from the following amounts, up to 40,000,000f., 1 per cent, is to be deducted per 1,000,000f. In the latter eventuality the company will benefit by 50 per cent., which will remain invariable, even if the capital of the new company is again increased.

the new company is again increased.

According to the Moniteur, a group of Belgian banks and continental companies have declared their willingness to carry through the operation. The syndicate includes the Société Generale of Belgiam, the Banque d'Outremer, the Banque Internacional, the Banque de Paris, the General Gas Company of France and Abroad, and others. Although the syndicate will undertake to find the total amount of 15,000,000f. the present Rio Gas Company has an option in this operation up to 40 per cent. Financial News, Feb 15.

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Money and Share Market

QUOTSTIONS OURING THE WEEK ENDING MARCH Trads, 1901 WER! AS FOLLOWS:

(COMPLETE, BY PERMISSION, PROM THE FIGURES GIVEN DAILY IN THE JORNAL DO COMMERCIO)

		MAXIMUM AND MINIMUM BANK COUNTER DRAWING RATES								
MARCH		90	d, s	SIGHT						
		London	Paris	Hamb.	Italy	Portugal	YYork			
Saturiay -		11 - 14 11 - 5 - 14	31	1.612	770 8 G	327 355	4,293 .323			
		11 5 5 11 11 14	~1·3 ~21	1.012	779 867	355 325	4.27d 1.322			
Puesday	13	i1 " s	821	1.013	772 80 3					
Wednesday —	2	11 2 14 1 11 5 5	>21 \$25	1.312	77. 890					
Thursday —	21	$\frac{11}{11} \frac{3}{8} \frac{3}{12}$	823 833		79× 814					
Friday -	22	11 7 16	दशुः - अ	1.023 1.031	7×9 811		4.310 4.39			
Average do	. 1901 . 1900	11 3/14 11 64	825 1,151		7.5-					

OFF	ICIAL	RATES

			- 1									
MARCH				9	0 d a	ļ		SIGHT				
				London	Paris	Hamb.	London	Paris	Hamb.	Italy	N-York	
Saturd v			į.;	1111/16		1,000	1.11 4.	×10	1.011	3.12	4,311	
Monday					811	1.(0)	1143/64	\$17	1.00	330	4.235	
Tues lay					816	1.007	1441	410	1.011	337	4.24	
Wednesday					×21.	1.05	113" 63	82	1.017	756	1.239	
Thursday	_		. 21	1115-32	531	1.02	51147/65	83	1 031	776	4 328	
Friday	and a		. 22	11 9 19	821	1.01	(112a, a)	82	1.022	770	4.293	
Average .		. 1	201 008	11 5 5	\$2(1.155) 1.01), 1.13	2 110 6 3 818 6	1.15	3 01·3 - 1 430	7 3	4 250	

Monday. March 18. All the Banks posted H 5/8 d. as counter rate exc pt the Republica which posted H H 16 d., which rate was afterwards ad pied by the London & River Plate Bank Ltd.

The market opened with the Banks drawing at H H 16 d. and private caper quoted at H 3/4 l. In the course of the day rates oscillated between the extremes of H 21/32 d and H 23/82 d. and private between H H 18 d. and H 3/4 d. in spite of the relatively small oscillations the position was one of in lecision, but at close rates steadied and the market closed firm with the Banks drawing at H 23/82 d. and private offered at H 3/4 d. with buyers at H 25/82 d.

Thesday, Maych 19. All the Banks nosted 44/5/8 d. as counter

These ground private offered at 1134d, with buyers at 1125 32 d.

These day, March 19. All the Banks posted 4158 d. as counter rate, the Republica a logding 1111 for .

The market opened with the Banks drawing at 4111 for d. and 4123 52 d. The Underlevy was for the fall and oscillations slight, ranging from 1158 d. to 1120 2 d. for bank and from 4141 for d. to 440 4 d. for private. The market closed undesided with the banks drawing at 1158 d. and 1121 32 d. and private paper quoted at 1111 for d.

Wednesday, March 20. At opening 11.5.8 d. ruled as counter rate in all the Banks, which was, however, afterwards lowered to 41.9.46 d. by the French, London & Brazilian and London & River

41.9,46 d. by the French, London & Brazilian and London & River Plate Bruks.

The market, opened with the Banks drawing at 41.21.32 d. The tendency was for the fall as demand was active. Extremes during the day ranged from 11.17.32 d. to 11.21.32 d. for bank and from 11.9746 d. to 11.17.16 d. for private. The market closed with the Banks drawing at 41.4.2 d. and 11.37.32 d. and private paper quoted at 11.9/16 d. and 11.49.32 d.

Thursday, March 21. The counter rates of 11 $^{7}/_{16}$ and 11 $^{1}/_{2}$ d ruled in the Banks at opening. In the course of the day the London & Brazilian and London & River Plate Banks reduced their rates to 11 $^{3}/_{6}$ d.

The market opened undecided with bank paper quoted at 11 $^{7}/_{16}$ d to 11 $^{1}/_{2}$ d, and with no private paper offering. The tendency was weak probably owing to speculators liquidations, Oscillations during the lay ganged fron 11 $^{3}/_{6}$ to 11 $^{1}/_{2}$ d for bank paper and fron 11 $^{7}/_{16}$ d to 11 $^{7}/_{2}$ d for private. At closing hours demand subsided and rates steadied, bank paper being quoted at 11 $^{7}/_{16}$ d and $^{11}/_{24}$ d and private at 11 $^{1}/_{24}$ and 13 $^{9}/_{16}$ d.

Friday, March 22. The counter rates 41 $^{2}/_{24}$ d and 11 $^{1}/_{44}$

Friday. March 22. The counter rates 11 $^{2}/_{16}$ d and 11 $^{1}/_{2}$ d were p sted during the day.

The market opened very firm with the binks drawing at 11 $^{1}/_{2}$ d and private paper freely offered at 11 $^{2}/_{16}$ d, bank paper soon after rising to the litter rate. Extreme rates rangel from 11 $^{2}/_{16}$ d to 11 $^{2}/_{16}$ d and private at 11 $^{2}/_{16}$ d to 11 $^{12}/_{24}$ d and private at 11 $^{2}/_{16}$ to 11 $^{12}/_{24}$ d.

Saturday, March 23. Some banks posted II \(^1/_2\)d as counter rate and others II \(^7/_3\)d, which was finally adopted by all.

The market opened firm at II \(^1/_2\)d for legitimate business and II \(^3/_3\)d and II \(^7/_3\)d for outsiders. Extrem soluting the day ranged between II \(^7/_3\)d to I \(^8/_3\)d for bank paper and II \(^1/_3\)d to II \(^9/_3\)d for private. The day's movement was important but mostly speculative. The market closed firm with the banks drawing at II \(^1/_3\)d and II \(^1/_3\)d and private at II \(^9/_3\)d and II \(^{1/3}/_3\)d.

Extremes during the week ending March 22nd were 41% d—11% d, for 90 d/s Bank paper and 41% d, —11% d, —11% d, for private.

The average Bank 90 d s counter drawing rate for the week comes out at 41% d, the corresponding sight rate being 44% d, against 41% d, d, the average sight rate of the Camara Syndrad.

The average depreciator for the week, calculated on the basis of the Banks' sight rate, is 57.40% and the premium on gold 131.70% against 57.21% and 133.40% a last week. At these rates:

i£			was worth	203360	against	-203781	last week
i shilling			11	15903	17	15735	3.9
i penny			11	SUS0		\$086	17
1 Franc			,,	8821	19	\$826	**
i Mark			,,	15024	11	1,019	+1
i U. S. Dollar			11	4 : 203	77	432-4	1)
1 20\$000 coin	•	•	**	46 3956	17	463765	17

SUNDRY QUOTATIONS

	March 18 March 20	March, 22
Bank of England Rate Open market rate	4 % 4 % 3 17 3 10 3 1	1% 3 T.
Exchange on London:-		
Paris. Brussels. Berlin. Gen sa. Ma irid. Lishon New York Premium on gold: Buenes-Aires.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	\$\ 25.22 \$\ 20.40 26.57 30.90 86 \ 7\ 4.83
London Quotations. Apolices 1879, 4 % % 1882, 4 % 1805, 5 % Funding loan, 5 % West Minas, 5 %	68 14 % 63 % 67 % 67 % 67 % 67 % 67 % 83 14 % 89 14 % 73 14 %	75 % % 80 % %

THE BRAZILIAN REVIEW

Saturday, March 23vd 1901.

Ninety days bank rate on London opened on Monday 18th at 11 11 121 to 11 1732d.

The sharp reaction of the last few days is generally attributed to causes of a more or less sentimental character. Rumours of wars in China, of troubles in Africa and of revolutions at home and help thears" to smash the rate for the time. In spite of all, however, the fall was not considerable and, though coming at the tail end of the month, did not exercise helf the effect that might have been expected. In lead the rumours of revolution or revolt had been long discounted, so when the mountain was found to have brought forth only another ridiculous mause, after all, the effect was praticularly nil. There can be no doubt whatever that even if there had been some serious attempt at disturbance it is far better to have it over and done with than to be hanging everlastingly like some shadowy sword of Damoeles threatening to fall, but never falling, on a devolute market!

Now it is over and the whole ridiculous force exploded, the market can go on its own merits again, up or down as the case may be. What that course may be would be resh to prophecy; but we seen particular reason why it should fall unless speculators get some new shock and try to realize too quickly. The fact that it has been driven up to over 11 34 and in the face of a big liquidation has only reacted to 11 1/2, seems to show that the local "bull" situation is much more solid than it appeared and, as there seems every prospect of a further tise in May or June, may possibly be maintained or even improved. We, therefore, maintain the opinion that there has been a heavy "bull" speculation on foreign account which the article we cranslate in our Coffee section from the Correspondance du Havre confirms. So long as the foreign "bull" account is left open we see

no reason to look for any very serious reaction, as if liquidation of local oversales were alone sufficient to provoke it, no doubt it would have come before now. Of course, whatever the origin of the speculation there must be a settlement some day, but when that day will precisely be, whether now, in April, May, June or July who can tell!

At present everything seems to be going on swimmingly; coffee, certainly, is going down nastily abroad, but there is some comfort in the idea that it cannot do so for for ever and must have nearly touched bottom; but on the other hand, the quantity exported is enormous and more than makes up for lower prices. From the 1st to the 22nd March coffee to the value of ££17,233 was shipped as compared with only £529,661 last year, whilst rubber is also plentiful. Meanwhile money is scarce and rumours of loans float again in the financial air.

financial air.

Altogether the rate seems to have kept astonishingly steady under difficult circumstances, so much so that it was thought in some quarters that the Banco da Republica was holding it for Government account. Sailings of coffee at Rio and Santos during the week ended March 23 were 107.230 bags of the value of £181,665, the total value of shipments since 1st January being £3,572,556 as compared with £3,476,216 last year.

BUSINESS DONE ON THE RIO DE JANEIRO STOCK EXCHANGE

DURING THE WEEK ENDING MARCH 22ND 1901

					i				
DESCRIPTION	Sales	Highest	Lowest	This week	Last Week	Date last			
GOVERNMENT SE- CURITIES									
Apolices Geraes 5 % Currency Do do Fractions 1868 4 % Gold	3 J 10	7428000 7208000	7523000 710 3 000	7205000	720\$000) *	15		
Loan. Do do (5008) Internal Loan 1895, 5 0 0 Currency	49	1:40 0 \$ 700 \$ 000	1:4003 7003000			Feb.	20		
Do do do order	422 310	735 \$ 000 718 \$ 000	7243060 7123000	745-5000	745\$⊍00	-	15		
bearer Do do order 3% Bonds bearer Do Fractions order Rio Municipal Loan	53:100\$	8703000 8718000 6908000 680 \$ 000	8383000 8708000 6708000 630 3 000	8708000 8718000 6808000 6808000	8-88000	>	13 15 11 15		
benrerdo do order	585 5	1223000 1253000	1218000 1258000	1223000 1253000	1205000 1205000		15 15		
BANKS									
Republica	1,381	533000	25\$000	533000	5 3§0 0 0	Mar.	15		
cario ist. serie Lavoura & Com-	155	5 2\$ 000	528000	523000	553000	*	12		
mercio	50 8	58 \$ 000 80 \$ 000	588000 50 8 000	58 3 000 80 5 000	703000 80 3 000	Feb. Mar.	22 15		
Deposites e Des-	280	163000	16\$000	168000	105000	>>	8		
contos	100	10\$000	1080.0	103000	158000	"	12		
RAILWAYS AND TRAMWAYS			- yolk country						
Sapucahy R'v Jardim Botanie	5,032	9\$000	73500	85500	7.\$250	Mar.	15		
S. Christovão Tr'y	400 352	1055000 1005000	1003.00 1003000	1053000 10 030 00	1003000 100 3 000		14 1 5		
INSURANCE	Marenton Adv	į		4		I			
Indeanizadora C. U. dos Vare-	100	163000	132000	168000	-	-			
≝istas	10	403000	40 3000	408000	-	_			
MISCELLANEOUS			all in La						
Melhoramentos no Brazil Loterias Nacionaes	3,150 50	118050 458000	108000 458000	108000 458000	103000 50 300 0	Mar.	13 9		
Melhoramentos de S. Paulo	135	78500	78500	73500	88000	α	8		
DESENTURES					- 1				
Sorocabana Ituana R v	1501	35§000	21.2000	25 2000	97 1000	Mar. 1	65		
Carris Urbanos Jardim Botanica	178	1503000	3 8000 148g000	35\$900 14~ \$ 900	35,5000 150,5000	» 1	tō		
Tr'v Brazil Industrial (fa- ctory	73	1303000	1003000	1903000	1903000	Feb. 2			
Engenho C. de Quissamã.	52	1708000	170\$000	170,2000	2003000	March			
MORTGAGE BONDS	52	918000	918000	913000	96\$500	*	9		
Banco Credito Ru-									
ral de Minas 7 %	90	763000	708000	76 \$ 000	-				

The total business done on the Rio de Janeiro Stock Exchange amounted to Rs. 2.552:294\$500 distributed as follows:

Government Securities .	Rs.	1.482:557\$000
Bank shares Railway and Tramway-	>>	91:322\\$500
shares		118:9728000
insurance shares.	<i>)</i>)))	2:000\$000
Miscellaneous do.	*	39.4893500
Debentures.	29	50:722\$900
Mortgage Bonds	>>	6:840\$000

Total Week ending March 22nd 1901.	Rs.	1.791:903\$000
Total Week ending Mar- ch 15th 1901. 1st January to March	Ra.	2.552:294\$500
22nd, 1901. 1si January to March	Rs.	18.816:6213050
22nd, 1900	Rs.	19.569:4783000

THE MONEY OUTLOOK

Money has been very much wanted, and the Bank of England has lent large sums for a few days at 5 per cent. In the open market rates up to 5 per cent, have also been paid for day-to-day money. The great demand for money has been due to three circumstances. First, the Government revenue collections have been unprecedented, enormous amounts of dutiable goods having been cleared in anticipation of higher duties. Secondly, there has been the demand in connection with the Stock Exchange settlement. And, thirdly, we have had the usual end-of-the-month inquiry. Moreover, these requirements for money have come immediately after a payment of £3,500,000 at the end of last week into the Bank of England on account of the new issue of Exchequer bonds. The due amount of the instalment was only £2,200,050, but a further £1,300,000 was received on account of the remaining instalments. The money actually taken off the market in the week ended Wednesday last by the instalment upon the Exchequer bonds and the excess revenue was nearly £1,000,000 of Treasury bills which then fell due. But the market has the use of this money for only two days, as the new bills in replacement have to be paid for to-morrow. Next week the pressur-for money will very greatly diminish. In the first place, there will be no Stock Exchange settlement; secondly, the joint-stock banks will not be engaged in window-dressing; and, thirdly, Government disbursements may be more liberal. As to whether or not the Money market will be in a position to redeem the whole of its indebtedness to the Bank depends upon the extent of the Government disbursements and the continuance of the heavy clearances are now diminishing. If the Exchequer during the next few weeks were to continue to receive revenue at the rate of £5.500,000 per week, which was the sum secured last week, and if its expenditure does not exceed a little over £4,000,000 per week, the supply of money in the market would become still more limited, especially as on March 22 a further instalment, calling for

FROM OUR CORRESPONDENT

Pernambuco, March 14th 1901.

Exchange opened on the 6th at 113/81, dropped to 114/4d, and then rose again to 115/6d., 11381, 117/10d, and finally closed at 115/8d. private Bills being solf at 114/2d, 117/161., 114/2d, and 114/16d. 7th Banks posted 113/8d. and by noon 114/2d, then the Banco Popular, agen's for the German Bank, came out at 1/16/d better, and rate soon became general at 115/81., in private small transactions only at 114/16d., and 115/81. Sth. opened at 115/8d., advanced to 113/4d. then dropped away 1/8/d., improved again 1/16d. and finally closed at 115/8d., in private and repassed business reported at 113/4d., 117/81., 1115/16d. and at close 113/16d. 9th opened at 113/4d., 117/81., 1115/16d. and then relapsed to 119/16d. and finally closed at 111/16d. firm, no money and private done at 1113/16d., 113/4d., 113/4d., 113/16d. then dropped to 113/4d., closing steady at 1125/32d., small amount of repassed done at 117/8d. 42th opened at 113/16d. but soon after London & Brazilian Bank posted 1129/32d., then rate weakened and closed at 111/16d. private done at 1127/32 d., 417/8d., and 1129/32d. 13th exciting day and rate changed 10 times, opened at 115/8d., dropped to 117/16d. and 113/8d. and 113/8d. and finally closed at 111/2d., and 113/8d., private done at 112/32 d., 417/8d., and finally closed at 111/2d. and 119/16d., with 415/8d. and 113/8d. and finally closed at 111/2d. firm and no money, private done at 111/2d., 119/16d. and 115/8d. 4th Banks opened with 11/2d. pending Rio advices and offer to buy paper at 115/81.

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Coffee Itlarket

COFFEE ENTRIES

FOR THE WEEK ENDING

	march 22	MARCH 15	march 23	FOR THE	CROP TO
	1901	1901	1900	MARCH 22 1901	манси 23 1900
RIO					
By Central R'y Melhoramentos R'y Marica R'y	46,893 182 —	19,520 62 —	21,694	1,733,745 18,542 850	\\ 1,431,66
Leopoldina R'y: Per Trapiche Vapor Ferry Pharoux	7,975 1,244 760	531	21,193	250,979 31,478 31,554	1,183,07
Coastwise, discharged	5,594	1,718	15,831	128,897	283,56
Total Transferred from Rie to	62,558	62,600	63,723	' '	2,838,31
Nictheroy	4,011	1,356		79,861	
Net Entries at Rio Coastwise, in transit	58,547 5,000	61,331 4,500		2,122,193 79,010	
Nictheroy from Rio & Leopoldina R'y	5,742	1,838		120,724	
Total Rio including Ni- cthercy & transit SANTOS	69 ,2 99 154, 4 0 9		2),243	2,321,930 6,902,141	5,232,66
Total Rio & Santos	223,638	219,026		9,221,371	

The co	oast	arr	ival	s fo	r	the	we	ek	end	ing	M	arch	22nd.	were from
S. J	oão	da	Bar	rra,									5,359	bags
Yict	oria.												-3,027	*
Maca	the									٠			980	
S. 0	hatl	iar	ina .										683	>>
Ance	ra di	08	Rei	š .									38	*
Para	uv.												17	»
	٠												10,104	

The total entries by the different S. Paulo Railways for the Crop to March 22nd were as follows:

Past Jundiahy	Per Sorocabana and others	Total at S. Paulo	Total at Santos	Remaining at S. Paulo
5,141,730 $3.836,722$	1,687,629 1,327,732	6,839,359 $5,161,454$	6,902,441	nil nil

1900/1904 5,441,730 1,687,629 6,839,359 6,902,441 mil 1899/1900 3,836,722 1,327,732 5,161,454 mil During the week endel the 22nd inst coffee continued to arrive in spite of the rain in the same unprecedented scale, entries at Rio being 1,617 more than for the previous week and at Santos 3,355. Together entries show an increase of 4,672 bags compared with the previous week but an increase of 127,749 or 183% compared with the corresponding week last year. During the current month entries amounted on the 22nd inst to 690,676 as against 339,128 last year and for the crop. to 9,224,371 as against 8,160,079 bags for the previous crop. The Rie market has been weakish throughout the week but closed with a slightly stronger feeling, prices ruling steady from 83000 to 8400 per arroba (58733 to 58530 per 10 kilos) for No 7 as basis.

There was little or no demand from Europe of any grades and only for good colouring kinds for New Orleans. Cost and freight ex-commission were quoted from 6 3/4 to 7 cents basis No 7. Declared sales amounted to 49,000 bags as against 53,000 the privious week and 45,000 for the corresponding week last year.

Clearances at Rie and Santos amounted to 107,290 bags as compared with 335,137 for the previous week and 97,608 for the corresponding week last year.

At Santos the market was dull and depressed throughout the week until Saturday, when a little improvement was noted consequent on better feeling in Europe. Dealers were meeting buyers and a regular basiness was done at 45900 to 55100 for superior, differences for other qualities remaining the same. Enquiries were mostly for superior, and during the last few days for finer qualities, low grades being sought mostly for the States, but with the exception of Saturday their demand was never eager.

Europe bought superior at 31, to 32, and good average 30, to 31, but the greater part of the brisiness done during the week was not closed 701 Saturday. The States kept almost entirely out of the market, Arbuckles only coming in on Saturday and buying

Receipts during the week closing Friday 22nd were large again but begin to show a tendency to fall off. The weather in the interior of S. Paulo is still unsettled. Immigrants are arriving at Santos in large numbers though rather late in the year. What with wet weather and scarcity of labour it is thought possible that the crop may, after all, he not as forward as was expected. So wet a season as the present has not been known for 20 years, when a cool and rainy summer was followed by a severe winter and heavy frosts that destroyed large quantities of coffee. It is possible that history may repeat itself again this year and neutralize the expectations of an extraodinary crop.

COFFEE LOADED (EMBARQUES)

DURING THE WEEK ENDING

	1901	1901	1900	FOR THE CROP TO		
	March 22	March 15	March 23	1901 March 22 March 23		
Rio	68,953 921 5,000	41,337 1,635 4,500		1,984,896 109,799 79,010 —		
Total Rio including Nic- theroy & transit	74,874 89,412	50,472 171,409		2,113,705 6,011,441 5,137,104		
Total Rio & Santos	161,316	221,881	_	8,125,149		

MANIFESTS OF COFFEE

Sailed during the week ending March 22nd, 1901

RIO DE JANEIRO

DATE	NAME OF VESSEL	DESTINATION	SHIPPER	BAGS	TOTAL					
Mar. 12 >	La Plata do do	Buenos Aires do do	Karl Krische E. Ashworth & Co . Etchebarne Frères .	1,454 767 20	2,241					
*	Less: Amount pu- blished by error: La Plata Atlantique	Europe River Plate	Sundry	1,625 375	2,000					
15 16 *	Itauna , . Corrientes	Maceió	Zenha Rames & Co. Augusto Leuba & C. Sequeira & Co. E. de Barros & Co. Zenha Ramos & Co. E. Johnston & Co. Sequeira & Co.	335 100 55 50 58	211 50 15					
» » » »	do do do do	do Rio Grande do do do	Zenha. Ramas & Co. Gustav. Trinks & Co E. Johnston & Co. Sequeira & Co. E. de Barros & Co.	51 150 75 125 30	1,030					
17 » »	Coleridge do do do do	New York do do do do	Arbuckle Brothers. Theodor Wille & C. Haupt, Biehn & Co. Ornstein & Co.	11,948 ,7,000 2,000 1,000	21,948					
19 » » » »	Danube do d	Buenos Aires do do do do Montevidéo do	Ed. Ashworth & Co. Sequeira & Co. Gustav. Trinks & Co N., Alegaw & Co. Ld Ornstein & Co. E. Johnston & Co. Figueira & Irmãos Sequeira & Co. Ornstein & Co. John Moore & Co.	751 585 350 300 100 500 109 101 70 53	2 ,918					
» » »	Recife do do do do do do do	Pará do do do Pernambuco do Maceió	Ornstein & Co Jorge Dias & Irmão . Zenha Ramos & Co	600 395 51 275 50 80	1,451					
» »	Amy do do	Baltimore do do	Ornstein & Co J. W. Doane & Co. Levering & Co	7,000 4,500 750	12,250					
20 »	Horrox do	New Orleans do	E. Johnston & Co Ornstein & Co	7,725 2,250	9,975					
*	Aymorė do	Rio Grande Paranaguà	Sequeira & Co	60 25	85					
207 ** * * * * * * * * * * * * * * * * *	Planeta do	Maranhão , , do do do Manáos , do	Zenha Ramos & Co. Gust. Gudgeon & Co. Gust. Gudgeon & Co. Gust. Gudgeon & Co. Jorge Dias & Irmão. Jehn Moore & Co. Zenha Ramos & Co. John Moore & Co. Zenha Ramos & Co. Jorge Dias & Irmão. Sequeira & Co. Zenha Ramos & Co.	245 225 100 245 235 30 15 60 50 25 44						
* *	do Itacolomy	do Pernambuco	Sequeira & Co Sequeira & Co	25	1,3°0 150					
			Total	• • • •	51,463					

Q	A	NT	7/19

DATE	NAME OF VESSEL	DESTINATION	SHIPPERS	BAGS	TOTAL
Ma		Mann Mande	Zer, Bulow & Co	3,500	
10.1	Handel	New-York	Arbuckle Brothers.		
ž	do	do	W. F. M. Laughlin		
			& Co.	1,053	40.959
x>	do	do	Rose & Knowles	2.500	10,253
*	Springwell	New-Orleans	Hard, Rand & Co .	13,569	
22	do	do do	J. W. Doane & Co.	13,233	28,003
	do	Galveston	Hard Rand & Co	1,131	40,000
	Atsace	Marseilles opt	Theodor Wille & Co.	500	
-	do	do -	Naumann, Gepp &Co.	050	
	,		Ltd.	250 125	
*	do do	do Marseilles	Zer, Bulow & C Sundry	57	
X2	do		Naumann, Geop &Co.		
*	40	Incamaria.	Ltd	500	
19	đo	Alexandria, & Op-			
	_	tion.	Theodor Wille & Co.	500	
33-	do	Mytilene . ,	do.	250 2	2,181
20	do	Naples	Sundry		2,101
	Livland	Antwerp	Carl Hellwig & Co .	1,500	
-	do	वेठ	Henry Woltje & Co.	500	
20	do	Antwerp. opt	J. W. Donne & Co.	1,000	
39	do	do	Nацтапп, Gepp & Co	500	
		3-	Ltd.	500	
*	do d o	do do	E. J.hastan & Co Haya & Rosenbein .	500	
>>	d 0 d 0	do	Kari Valais & Co	250	4,750
»	• •	4.0			
21	S. Paulo	Hamburg	Naumann Gepp& Co,	8,250	
Í	.1 .	do	Ltd Theodor Wille & Co.	5,250	
>	do do	do	E. Johnston & Co.	2,625	
•	do	do	Rose & Knowles	2,000	
>	do	do	Schmidt & Trost	1,882	
*	do	do	Carl Hellwig & Co	1,514	
2	do	do	Nossack & Co	1,100	
	do		Zer, Bulow & Co	625	
>	do		Krische & Co	502	
×	do	do	Karl Valais & Co	500 500	
*	đo do		Hayn & Rosenheim . Sundry	500	21,753
*	u''	40	Cunui,		,,,,,,
1			Total		69.943

The coffee sailed during the week ending $March\ 22\mathrm{nd}$ was consigned to the following destinations.

	UNITED STATES	EUROPE & MEDITER- RANBAN	COAST	RIVER	CAPE	oTHER PORTS	TOTAL FOR WEEK	CROP TO DATE
Rio Santos	44,173 38,256	1	4,116 —	3,159 —	-	 - 		2,137,619 5,963,121
Total 1900/1901 do 1899/1900	i	ŀ	4,116 5,594			50		8,100,740 8,111,8 2 9

VALUE OF COFFEE CLEARED FOR FOREIGN PORTS

		Week				
	Mar, 22	Mar. 15	Mar. 22	MAR. 15	CROP TO MAR. 22	
	Bags	Bags	£	£	Bags	£
Rio	47,317 59,943	81,581 253,553	82,1 66	1		3,935,683
Total 1900/1901	107,200	335,137		580, 103	7,931,589	15,952,416
1389/1900	97,698	89,937	198,635	178,731	7,883,761	12,225,182

Nors. - The total for 1900 is calculated from shipments (embarques) not clearances, but is sufficiently close for comparative purposes.

LOCAL STOCKS

(OFFICIAL STOCKS)

			M	arch 22/1901	March 15 1901	March 23/1900
Rio . Santos		:		312,211 1,172,240	320,148 1,128,190	297,891 397,470
	-	•		2 484 451	1.448.338	695,361

our own stocks.

RIO	
Stock on March 15	224,627 58,547 280,244
Loaded (Embarques) for week ending March 22. Approximate Local consumption for the week	70,458
STOCK IN RIO ON MARCH 22	212,791
AFLOAT	
Stock on March 15 40,919 Loaded during the week ending March 22; From Rio 68,953 From Nictheroy 921 In transit 5,000 74,874 Sailed as per manifests during the	
week ending March 22	
STOCK AFLOAT IN RIO HARBOUR ON MARCH 22	64,330
NICTHEROY	
Stock on March 15	
STOCK at Nictheroy on March 22	11,490
STOCK IN 15T AND 2ND HANDS AND AFLOAT, IN- CLUDING THOSE AT NICTHEROY ON MARCH 22.	288.611
STOCK ON MARCH 15	
March 22	
STOCK IN SANTOS ON MARCH 22 1	,170,2 03
	,458,844 ,377,551

FOREIGN STOCKS

	March	19/1901 7	arch 9, 1901	March 1//1901
United States Ports		757,000	795,000	748,000
Havre	•	1,517,000	1,526,000	1,698,000
Both		2,274,000	2,321,000	2,440,000
Deliveries		122,000	91,000	123,000
Visible Supply at United		1 234 000	1 201 000	1 550 460
States ports	•	1,234,000	1,234,000	1,259,000

COFFEE PRICE CURRENT

FOR THE WEEK ENDING MARCH 22nd 1901								
Description	16	18	19	20	21	22	Avera- ges	
Rio N. 6. per 10 kilos	min. 5.787 max. 5.855	5.787 6.855					5.815	
. N. 7, ,, ,, ,, }	min. 5.583 max. 5.651		5.583 5.651					
* N. 8 ,, ,, ,,	min.) 5.373 max.) 5.315	5,379 5,515	5.379 5.515				5.407	
. N. 9 ., ., }	min. 5.174 max. 5.379	5,174 5,879					5.219	
Santos superior per 10 kilos ,, Good Average.	4.960 4.800	4.900 1.800	4.900 4.800	4.900 4.800	4,800 4,700	4.800 4.700	4.920 4.766	
N. York, per lb.					1			
Spot No. 7 cents , , , 8	7 1/4 7 5.80 5.90 6.10	7 1 4 7 5.65 5.80 6.00	7 1/8 6 7 8 5.70 5.85 6.05	7 1 8 6 7/8 5.70 5.80 6.00	7 1 8 6 7/8 5.60 5.75 5.95	5.55 5.75	7.16 6.91 5.66 6.80 6.90	
Havre, per 50 kilos					1	ļ		
Options. May. francs. ,, Sept. ,, ,, Dec. ,,	33.50 39.25 40.00	38.50 39.25 39.75	39.25 40.00 40.50	33.75 39.50 40.00	38.25 39.00 39.50	38.25 38.75 33.25	38.58 39.8 2 39.83	
Hamburg per 1/2 kilo.		ļ	1		1	İ		
Options: May. fennige ,, Sept. ,, ,, Dec. ,,	31.75 32.75 33.25	31.25 32.50 33.60	32.00 33.25 33.75	31.50 32.50 33.25	31.25 32.25 33.00	31.50 32.25 33.00	31.54 32.58 33.20	
London per cwt.		[ļ		1			
OptionsMay. shillings ,, Sept. ,, ,, Dec. ,,	31/6 32/9 33/—	31/6 32/5 33/-	32 - 33/- 33/3	31/6 32/6 33/-	31/6 32/3 32/9	31/6 32-6 33/-	31 7 32,7 32,7	

Average prices for the week compare as follows:-

Week ending	March 22/1901	March 15/1901	March 23/1900
Rio N. 7 paper	58690	53741	93524 28857
» » » gold	2\$385	2\$455	
Santos g'av, paper	4\$700	4\$983	8 \$ 545
» » ⊌ gold	28030	2\$131	2\$ 5 62 8 .30
New York spot. Cents .	7.46	7.33	8.30

SALES OF COFFEE

FOR THE WEEK ENDING

Ma	erch 22 1901	March 15/1901	March 23/1900
Rio	49,000	53,000	45,000
Santes	101,000	95,000	35,000
Tetal	153,000	148,000	81,000

RIO MARKET REPORT

COMPARATIVE STATEMENT OF EXCHANGE AND COFFEE PRICES

Narch	Extremes 90 d s Bank Rato	Prices between Commissatios and dealers	Shippers' Prices	New York Options-May closing on day provious
Monday 18	Min 11 21 32 Max 11 23 32	88390	8\$200	5,80
Tues lay iv	Min 11 3 Nax 11 23 32	88300 88100	\$\$000 \$\$100	5,65
Wednesby 20	Min 11 ¹⁷ 32 Max 11 ²¹ 32	~×±00	8860.)	5.70
Thursday 21	Min 11 3 Max 11 1/2	\\$2 00	88210	5,70
Fridey 22	Min 11 7 18 Max 11 9 16	8₹300 8 ặ4 00	8;200	5.30
Satur Iny 23	Min 11 7/16 Max 11 9/16	:\$200	\s200	5,55

The Great American Coffee Trust. With regard to the operations of American speculators in this market the Courier du Havre of the 25th of February brings the following:

the 25th of February brings the following:

Receipts continue on a scale that upsets every prevision. In consequence, the first have been a reasonably expected that the full of prices would have been still futher accontanted, whereas precisely the contrary is the case, and prices closed with the advention of affects the contrary is the case, and prices closed with the advention of an above the set functionary rise, is to be found in the operations of an above the first with as it is said, unlimited recorder, that can, if they desire, the first with as it is said, unlimited recorder, that can, if they desire, the first with as it is said, unlimited recorder, that can, if they desire, the first which as the first and a source of a research of the above that famous Trust which is operating simultaneously on Coffee and because of a rise that is contrary to all longs, and thus to get rid at good price of their hiddings, before the new and monster error begin to coordinate in a which inhalm one. To this it is objected that the Trust has desided to get coffee and tally unless its outroid and that, with its contrains recorders, will succeed in applie of exercing the Trust having originated in the States, it would be indeed curfully distributed and recording the Trust having originated in the States, it would be indeed curful as dist in an confirm the exaggerated reports circulating in its respect; and, a recorder, and not other than the suspicious publicity with which its operations are actually identified."

In an article dated February 26th Le Bulletin des Halles de

possible, an incredith the empleions publicity with which its operations are actually identified.

In an article dated February 26th Le Bulletin des Halles de the set, which appears to be in the "bull" swim said:

"The important engagements already recorded in our terminal markets have been more than doubled on the other side, where it is an evaggeration to say that a very large part of the Santos stock is already in the hands of the syndicate. It is sarredly astonishing, therefore, to find that offers of cost and freight from Bradlare such large part of the Santos stock is already in the hands of the syndicate. It is sarredly astonishing, therefore, to find that offers of cost and freight from Bradlare such large surrer, and that sarred he are such large surrer as all they scarcer and that storms stocks at present exercise but little presenter. On the other hand we are informed that the entire his entries are due to the east of a rise in exchange which is proposed to be raised to 15d, and the considerable falling off must shortly as I would for with a consequent hiatus here can this a define constitution has can a rise be recommended by I right apparent such, the American Syndicate and a rise be recommended by I right apparent of the American Syndicate and only deprives commentation of the amount thus absorbed, but further suppresses the greater have conditions and impressed with the power of the Syndicate even the most investant, whenever will not find assurance amough to self what they do not hold and do not know where to find. Finally it must be not forgotten that European stocks, which are almost entirely regulated by terminal sales, are in this manner to a large event homefulzed. A situation so strange in view of the large stocks should not escape the attention in consuming quarters, which otherwise may find unexpected difficulties in the way when obliged to buy and forced to pay much higher prices."

The Conview du Harre concludes with the following comments:

The Counter du Harre concludes with the following comments: Ly to a win spite of extraordinary effects refees have not risen to an exagger-rated figure but it is to be feared that Empopean "bulls" are, however, heavily loaded, whilst this finance American Trust does not seem so enterprising lately. Residue if the Trust is constituted by Mining magnates, an stated, the steel combine, now being organized in the States, is likely ty abord all their attention for the present.

COFFEE, COCOA, SUGAR, RICE. TEA &C.

(From The Economist)

Coffee

Unfavourable as it may be to the interests of the legitimate trader or home dealer, it must be admitted that the market for coffee in these modern days is mainly if not solely influenced by the strong speculative movements that are constantly occurring in "Futures", and calculations of coming supplies for Europe are based more upon reports of crops in the Brazils than on the production of coffee in any other part of the world. Though the questions of supply

and demand are simplified by having only one great feeder or producer to consider, they become very complex when associated with other events of local or universal importance, such as the plague which broke out at Rio, the strike of the railway men at Santos, and an alarming rise in the rate of exchange; so that the market for "terminals" has been kept always in a state of tension, ready to snap or break away in one direction or another, and causing the trade in general to be filled with apprehensions more or less groundless of impending reverses in the future. Estimates of the entire Brazil crop of coffee, put forward by various authorities from time to time, and differing as widely apart from each other as a total yield of \$.500,000 bags does from one of 10,250,000 bags for 1900-01, have naturally been a cause of material variations in prices at the London Produce Clearing House, where gool average Santos has been operated in most extensively at rapidly changing quotations. During the first half of this year the "Bulls", as they are styled, had things pretty much their own way, and quotations were at their highest about the middle of July, when deliveries of Santos coffee, ranging over a period of nine months i. c., from that date until the following May, when arranged at from 44s to 47s per cwt. Afterwards their rivals, the "Bears" had their turn, precipitated by a considerable fall in the rate of exchange, which, after standing at the diminutive figures 7d to 84, and rising to 4s and 4s 2 1,21 in July, dropped within a comparatively short space to about 10d, and with receipts at the ports of shipments abnormally heavy later on good quality Santos was recently disposed of speculatively for delivery up to December next at 30s 3d to 31s 6d. The latest sales show a total fall of 10s to 20s per cwt, from the top points reached early in the year.

IMPORTS, CONSUMPTIONS, and STOCKS

	. (luantity.		Value.			
	1:00.	1890.	1878.	1000.	1599.	1598.	
Imports of codes from— Cevion Other British Posses- sions brazil. Central America	134,131 45,932 176,931	240,111 83,514 161,637	148,250 \$3,595 255,015	96,323	974,345 143,414 510,551	641,761 170,175 1,09 0 ,574	
Home consumption Stocks in bond on Dec. 31	253.550	258,371	922,252 250,818 307,000		3,295,848	3,741,451 —	

Cocoa

Cocoa

The past year has, upon the whole, been a favourable one for both producers and importers. Prices have been fairly well maintained, and fluctuations of about 5s cover the range. During the spring and summer months the offerings were fairly large, but were readily taken by the trade, and only during the closing months of the year, when there was less active d mand, and African and Bahia sants were pressed for sale, dil prices decline to any extent, and we close some 5s to 8s per cwt. lower than during the best of the year. Bahia.—Supplies have been fairly good throughout the past year, and prices have fluctuated 5s or 6s per cwt. In January we had business at 70s to 71s per cwt, and in March prices had declined to 66s to 68s, but from then values slowly improved, and during September up to 75s to 76s, was obtained for good bright red fermented, but since values have dropped to about 68s to 76s. Pará.—Supplies here during the past year have been larger than hitherto. For a small parcel in July extreme prices were obtained—viz., 80s to 82s, and larger supplies resulted, prices giving way to 76s, and eventually to 70s. The auctions were resumed on the 8th, when 736 bags Bahia offered and small part sold at 68s to 60s per cwt.—

IMPORTS, CONSUMPTION, and STOCKS

According to the second	Quantity.				Value	
	190),	1809.	1838,	1900.	1899.	1893.
Imports of cocoa .	Lbs. 01.021,820 11.720.010	Lbs. 48,735,635 39,539,560	Lbs. 50,941,184 38,579,718	2,401,351	1,831,831	1,968,599
Stock in bond on Dec. 31	17,874,000	13,511,000	17,7e3,000	-	_	_

The first use of coffee in Europe — The first authentic mention made of coffee or its use by a European, is probably that of Rauwolf, a German physician and traveller, upon his return from an extended tour through Syria, in 1573, The first scientific account of the plant being that given by Alpinus; an Italian naturalist, in his whedicina Egyptorium, "published in Venice, in 1591. Its use as a beverage is first referred to by two English travellers — Biddulph and Finch — the former, in writing of it in 1603, stating « that the Turks have for their most common drink coffee, — a blackish drink made from a kind of pulse-like pease, and called by them « Coava ». In 1607, Finch relates that « the people of the island Socotra have for their best entertainment a China dish called « Cobo », a black bitterish drink, made of a berry very like a bayberry, brought from Moka, and supped off hot ». Pietro Valla, a Venetian, in a letter written from Constantinople, in 1605, states that upon his return to Venice « he would bring back with him some coffee, which be believed was a thing heretofore unknown in his country », and which he subsequently did. It is also referred to, in 1621, by Burton, in his « Anatomy of Melancholy » as follows: « The Turks have a drink called coffee, so named from a berry, black as soot and as bitter,

which they sip up hot, because they find by experience that kind of drink, so used, helpeth digestion and promoteth alacrity. Coffee in a liquid state is said to have been sold in Rome as early as 4625. Some of the prepared beans of coffee were first carried from Turkey to France by De la Haye, as early as 4644: Not only coffee, but also the proper apparatus for preparing it., In 1657, a small quantity was brought to Paris by Thevenet, its use, however, being confined solely to his own immediate family and a few friends. Up to this period, and for many years after, it had never been seen and scarcely ever heard of by the public at large in that country. In 4659 several bales of coffee were shipped from Alexandria to Marseilles, and in 1674 the first coffee house was opened in the latter city near the Exchange, where the merchants met to smoke, tack bussiness and divert themselves with play. It was not until the year 4668 that coffee drinking became popular in France, though infrequent travelers had brought with them from the East a few pounds of the then enrious herry. In that year Solieman Ara was sent as ambassador from Mahomet IV. to the Court of Louis XIV; where he soon became a clion s, through the splendid and unique entertainments at which he figured as host. On bended knees the black slaves of the ambassador, arrayed in the mest goog-conscriental costumes, presented the choicest Moka, in tiny cups of egg-shell percelain, hot, strong and fragrant poured out on saucers of gold and silver, placed on embroidered silk napkins fringed with gold believe and streaming beverage. Such was the half-barburic occasion by which office first became gonerally known to that nation, which is now so largely dependent upon the shown berry of Arabia s. The Parisians timmediately became quite enthusiastic over it, the parisians timmediately became quite enthusiastic over it, the presented that the daughters of Louis X.V. had ealee imported expressly for the use of the royal household, at a cost of \$\fau\$ 5,000 yearly.

Shipping, Produce & Imports

ARRIVALS AT THE PORT OF RIO DE JANEIRO

DURING THE WEEK ENDING MARCH 23 RD 1901

DATH	VE58EL	FLAG	RIG	TON-	FROM
- Iarch. 17	Annord	Brazilian	s. s.	339	Montevidéo,
17	Salinus	do	l do	724	Para
	Springwol	British	d >	1,943	Santos
17	Prudente de Mo	·-			
	2005	Brazilian	do	197	Port Alegre
18	Danibe	British	do	3,425	Southampton
18	Meteoro	Brazilian	do		Pernambuco
	Com Alcha	eb	ele i		Aracojit
1×	Muquy	do	d>		Caravelia s
13	Espagne	French	do		Marseilles
19	'Merandria	Brazilian	do	317	Aracajā
19	Carangola	do	do		S. João da Barr
1)	Agnamuré	do	do	925	Porto Alegro
19	Justine II. In		1	ĺ	
	gersol	American	Barqu		New York
1.)	Gers	French	(Ship)		Newcastle
20	Pernambuco	German	S. S.		Hamburg
20	Esperanca	Brazilian	do		A racajú
20	Itaperuna	do	do		Porto Alegre
29	S. Pedra	40	Schooner		Angra dos Res
21	Chathans	British	S. S.		Rosario de S. F
21	Itabira	Brazilian	do		Parto Alegre
22	Estiside	British	do		Cardiff
	Santos	Brazilian	do.		Montevidio,
	Vilna	Argentine	do		Buenos Aires
23	S. Paulo	German	do		Santos
	Pinto	Brazi ian	do		S7 João da Barr
23	Deak	Hungarian	do	1,388	Fiume

SAILINGS FROM THE PORT OF RIO DE JANEIRO

OURING THE WERK ENDING MARCH 23rd, 4901

DAT	E NAME OF VESSEL	FLAG	BIG	TON- NAGE	FROM
Mar.	17 Coleri lge	Belgian	s. s.	1,644	New York
•	17 Itaqui	Brazilian	do		Porto Alegre
	17 John Roberts	British	Brig	197	Channel f. o.
	17 Vencedor	Brazilian	Schooner	27	Macahd
	18. Alarcitii	Ital an	S. S.	1,413	Buenos Aires
	19. Dannbe	British	do	3,425	River Plate
	19 Recife	Brazilian	do		Pará
	13 Aing	American	Barque	655	Bultimore
	1 Action 20	Braz lian	Schooner	33	Cab + Frio
	20 Horror	British	s s.	1,012	New Orleans
	26 Espagne	Fr nch	do	2,133	Buenos Aires
	20 Agmore	Brazīlian	do	389	Montey deo
		German	do		Sant s
	21 Garcia	Brazilian	do	111	do
	21 Fluxman	British	do	1,356	do
	21 Jorge	Brazilian	Schooner	32	S. João da Barra
	21 Salinas	do	do	20	Macahé
	22 Maritime	British	s. s.		New Orleans
	22 Planeta	Braz lian	do	884	Maná)s
	22 Itabira	do	do		Bahia
	22 Anrige	British	Barque	887	Sapelo
	22 Itacclomy	Brazilian	S. S.	569	Pernambaco
		German	do		Hamburg
	23 Pernambuco	do	do l	3,10	Santos
	23 Ragusa	do	do	1,105	New York
	23 Conductor	British	Barque	1,062	Barbadoes
	23 Alexandria	Brazilian	S. S.	317	S. Francisco
	23 Itaperuna	do	do		Porto Alegre

ARRIVALS AT THE PORT OF SANTOS

DURING THE WEEK ENDING MARCH 22nd. 1901

DATE	NAME OF VESSEL	FLAG	RIG	NIGE TON-	FROM
		Brazilian	s. s.		 Montevidea
	Pruder te de Moraes		do		Porto Alegre
		British	do		Rio de Janeir
		French	do		Havre
	Fo taleza Italiaa	Brazilian	do		Pernambuca
		- 40	ં તુંહ		Port Alegre
		Dritish	do		Carlui
		Italian	do		Gen ja
	Castillina Prince	British	q ı	1,497	New York
	Minus	Italian	do		Genon
		Brazilian	do		Montevideo
		French	. do		Marseilies
		British	do		Newcastle
		German	do		Hamburg
		Brazilian	Schooner		It july
	Concordia	: do	do		Tipicas
		Brazilian	8. 8.		Rinde Jane)
		italian	4		Buenus Aires
		British	do	1,350	Liverpool
32	Los	1 40	do	1,137	Ligth

SAILINGS FROM THE PORT OF SANTOS

DURING THE WEEK ENDING MARCH 22nd. 1901

DATE	NAME OF VE	SSEL FLAG	RIG	TON- NAGE	то
Mar.	1) Visione 10 Satinas 10 Satinas 10 Satinas 10 Springwei 10 Epinal 10 Epinal 10 Fulham 10 Avinori 10 Prod. de M 10 Gorinates 20 Italija 21 Sates 22 Avioriti 22 Avioriti 22 Avinore 23 Est praes 22 Est praes	French Benzilian British d) German British Brazilian do British French Brazilian German Brazilian German Brazilian German Brazilian German	S. S. do	724 1,219 1,919 1,412 1,277 389 4)7 1,503 1,504 467 3,065 1,493 389 415	Mouse lies Pará New-York New-Y
	22 Aysgarth	British	d o	2,002	tio de Janeiro

FOREIGN STEAMERS IN RIO DE JANEIRO HARBOUR

on march 23rd 1901

		Tons.
Argentine	Vilna	444
British	Buocancer	460
$\mathbf{d}\circ$	Britannia	2.077
do	Chatum	1.052
do	Eskside	1.838
do	Kingsland	1.296
do	Springreell	1,943
French	Cordoba	1.585
Hungarian	Deak	1.388
~		
	Total	12,333

FOREIGN SAILING VESSELS IN RIO DE JANEIRO HARBOUR

ом манси 23th 4904

		Tons.
American	Baltimore	671
do	Frances	644
do	Justine II. Ingersoll	551
Argentine	Moses B. Tower	590
British	Alkaline	625
do	Gazelle	999
do	Glenrosa	487
French	Gers	1.906
Norwegian	Two Brothers	899
	Total	7,381
	-	

FOREIGN STEAMERS IN SANTOS HARBOUR

on march 22nd 1901

British	Canova tons	3,009
do	Castillian Princ e , ,	1,497
do	Flaxman ,	1,056
do	Zoe ,,	1,437
do	Velleda,	1,648
French	Colombia , ,	1,594
German	Ruenos Ayres	2,055
do	Roland ,,	2,230
Italian	Citt'i di Genova ,.	2,542
do	Minas ,,	2.2.4
	Total tons.	19,632

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Mechanical, Hydraulic, & Electrical Engineers.

Importers of North American Machinery

& manufactures.

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The General Electric Company.

Polton Water Wheel Co.

McIntosh Seymour & Co.

Worthington Pumping Engine Co.

Peckham Truck Co.

Magnolia Metal Co.

Babcock & Wilcox Ltd, Boilers etc.

OUVIDOR, 55 & 57 & CAIXA 954.

RIO DE JANEIRO

Rua Direita 7 & Caixa Q, São Paulo

LIST OF VESSELS AFLOAT AND SAILING FOR RIO

AS PER LATEST ADVICES

NAME	FLAG AND DESCRIPTION	FAO I		
Gere Wan Figure Wan Fjord Lancadire Morrowin Marin Bunquer Prince Louis Prince Regelt Wasterie Willer Waster Willer Will Willer William Willer Willer William	Br. s. Sp. bq. No. bq. No. bq. No. bq. No. bq. Br. bq. Br. s. s. Br. s. s. S. S. S. S. S. S.	Gardiff. Nov. 15 Raltimore Jan. 2: Cardiff. Nov. 33 New York Oct. 11 Liverpool Dec. 1 Cardiff. Nov. 2 Liverpool Dec. 1 do Feh. 1 'arbiff. Feh. 2 Middleshorough Ne woort News. Cardiff. Feh. 2 Norfod. Leith. Battmere Feb. 1		
Misorra . Brissa . Misor . Localisa . Localisa . Localisa . Localisa . Localisa . Localisa . Middlena .	tte, by, so, tiber q. Br. 8.8.	Pensace la Feb. 1 Savannah Feb. 1 Bury do Feb. 2 do Feb. 2		

LIST OF VESSELS AFLOAT AND SAILING FOR SANTOS

AS PER LATEST ADVICES

OCCUPATION OF THE PROPERTY OF		
NAME	FLAG AND DESCRIPTION	FROM
Alad	Br. bq. No bq. Br. bq.	Preston tan. 23 Manchester Jan. 5 Newport News. Sept. 9

THE FREIGHT MARKETS

British Market. There is no improvement in any direction to report in the freight market, and, with the possible exception of the East, tomage is in superabundance in every market. Coal rates to Rio are quoted at 15s. 9d. Fairplay, Feb. 28.

Argentine Trade. Rates to the Brazilian Coast are weaker from up-river ports and firmer from below-bar. The limited quantity of energy offering down here debars steamers from bring placed on the berth, and regular liners calling at Brazilian port take advantage of the situation by putting the serew on the few pare 4s offering. Rates to Rio and Santos are now quoted level from up-river and below-bar at 14. In some cases 1 is have been secured from B. A. for small parcels.

Shipments of cattle to Rio Janeiro are becoming more regular, soveral boats having been taken during the week for that business. the rate of freight paid is however, too small to induce other than boats loading for that port to accept same, excepting in the case of large deck-carriers. Times of Argentina, March 18.

Current Coffee Rates for the Week ending March 23rd

	Æ10	SANTOS
Antwerp 1.000 kilos	35/ & 5%	30/- & 5 %
Alexandria	60 fres. & 10 %	
Algoa Bay	50s. & 2 4 %	
Bremen	35/ & 5 %	
Bordeaux, 900 kilos	40 fres. & 10 %	
Buenos Ayres per bag. 60 kilos.	3\$000.	35 frcs. & 10 %
Beyrouth	75 fres. & 10 %	
Copenhagen	37/6 & 5 %	32/6 & 5 %
Cape Town, via Engl. 1.000 ks.	50s. & 21 %	
Constantinople	55 1 fres. & 10 %	
Delagoa Bay	57s. 6d, & 2 1 %	
Delagoa Bay	57s. 6d. & 2 🖢 %	17 0
Finme.	45s. & 5 %	40s. & 5 %
Galveston (via N. Orleans)	50c. & 5 %	10 6 5 10 01
Genoa 1.000 kilos.	40 fres. & 10 %	
Hamburg.	35/ & 5 %	20/- & 5 %
Havre, 900 kilos		30 fres. & 10 %
Lisbon	30s.	
Liverpool	35/ & 5 %	35s. & 5 %
London 1.000 kilos	30/ & 5 %	
Marseilles. 1,000 kilos	40 fres. & 10 % 35000	35 fres. & 10 %
Montevidéo per bag. 60 kilos .	57s. 6d. & 2 1 %	35 Hes. & 10 %
Mossel Bay	48 4 fres. & 10	0 4
Naples.	50 cents. & 5%	50c & 5 %
New York, Liners.	50 cents. a 5 /1	5000 00 0 7.
N. Orleans Liners	62 fres. & 10%	
Odessa. Port Elizabeth 1.000 kilos.	50s. & 24 %	
	57s. Od. & 24 %	
Port Natal	60/ & 5 %	
Rosario per bag. 60 kilos	38000	
Rotterdam	35/ & 5 %	30 - & 5 %
Smyrne .	55 4 fres. & 10%	·
Southampton 1.900 kilos	30/ 3 5 %	3)s. & 5 %
Talcahuano	458. & 5%	
Trieste	45/ & 5 %	40з. & 5 %
Valparaiso	45/ & 5%	
Venice.	50s. & 5%	45s. & 5 %
1 0111000		

ASSOCIATED BROKERS' PRICE CURRENT. RIO DE JANEIRO

DURING THE WEEK ENTING MARCH 23rd 1901

DESCRIPTION	UNIT	LOWEST	BIGHEST
Raw Cotton, Penedo clean Do Pernambueo settir Do Macció la sorte do Sergue lingo, Do do regular Do la regular Do do regular Resia American Bran Ría de Janeiro Flour Mills Do national Shorts, Rio de Janeiro, Flour Mills Do National Wheat Flour, American, Castilla & Crystal Wheat flour Nationa la 2a & ra Do River Plate, Ricadavia. Do do do A. Do do La Plata Kerozene American Maize, native yel ew Tallow River Plate	kilo. 280 lbs bag (40 kilos) 2 haif barrels 2 haif bags 1, , , , , , , , , , , , , , , , , , ,	15:00 5:50 20:00 5:5:00 27:5:00	105:00 105:00 105:00 105:30 5:10 5:10 5:00 5:00 5:00 5:00 5:00 5:0

Average Prices Values &c., at B. Aires for weak ending March 14th

	1901	1900
Wheat, new per 100 kilos	6.10	5.0)
Maize, per 100 kilos	3.45	3.20
Linseed per 100 kilos	10.30	40.10
Wool (cross) per 10 kilos	4.00	7.00
Wool (fine), per 40 kilos	5 00	8.30
Dry ox hides, per 10 kilos	7.70	8.40
Horse hides, each.	4.39	4.30
Hay per ton.	25.00	28 90
Hair, per 10 kilos.		14. 0
Sheepskins, per kilo.	0.50	
Gold price	228.17	227 30
Exchange—London	48 3/	$48^{14}/_{16}$
Discounts	7 1 p.c.	$8^{-1}/_{3}$ p.c.
Freights—bales	20	18 f.
Grain sail freights— Rosario	-	25 s. Gd.

THE COAL TRADE

In Cardiff a good supply of tonnage has kept the collieries busy, and a few contracts have been placed during the past week or so. Small steams are dull, though dry coal is in fair request. Patentfuel is quoted 15s. to 16s., and coke 49s. to 23s. In Lancashire homoprices have been kept up by the cold weather, but shipping prices are weak and the demand for manufacturing coal is slacker. Fairplay, Feb. 28.

Railway **News** and Enterprise. SUNDRY TRAFFIC RETURNS.

	Mileage		Latest Earnings Reported			Aggregate to date	
Railway	1001	1903	Wk. or Month.	1001	1900	1991	1900
Alagoas . 5 Bahia & S.	95	93	December	110,016\$	138,688\$	893,1578	822,1150
F a Timbó B'cha	76 % 55	76 ° ₁ 55	Jan. 19	4,401 226	6,4 <i>.</i> 7 221	5,900 226	
Sn bl	i 10	110	December	17,778	12,539	182,667	154,000
hia a Don. Ther.	197	197	Jan.	2,973	5,20)	· '	
Chris b	73	73	»	9,307		51,640 313,514	
Braz h. Leopoldinad S. B. Rio		87 1,323	Marq. Mar.	1,115,0.0 89,333	98,157		
Gr b		190	Jan.	131,1208	•	161,1268	1
S. Paulo . a	86 14	77 1 <u>6</u> 80 1 <u>6</u>	Marq. Jan. 20	6.548 15.222	7,625 9,901		83,501

[&]quot; Earnings reported in pounds bin mil reis.

Ouro Prets — The return for the month of January: — ~ 5.449 tons of ore produced 2,075 ozs of god; valued at £ 8,200.

Faria— "This company has sold the gold obtained in December for C 2.282 fls Hd."

Faria - Re urn for the month of January; - "4,600 tons of or produced 538 ezs of gold."

St. John del Rey-Gold produce 11th to 19th of February & 7,555 Yield per ton.61 of an oz troy.

St. Jehn Del Rey- Golf produce February 41 to 19, τ 7,556; yield per on, 61 of an oz troy.

Société Minière Belge Brésilienne de Tres Cruces e Extensions is the long winded titls of a new company lately formed at Brussels to work mineral lodes in Minas Graes. The Capital is 2,300,000 frs, divided into 9,200 preferred shares of 250 frs, and 9,200 actions de dividente with no fixed value. Of these 2,400 preferential shar s which are accompanied by an equal amount in "Dividend" shares have been subscribed and paid up to about 351,800 frs. Of the profits 5 p. c. goes to the reserve and 6 p.c. to preferred shares, of the balance 42 p.c. is payable to the Directors and the rest if any is divisible between the preferred shares and the actions de dividende.

COMPANHIA UNIÃO SOROCABANA E ITUANA

(Sorocabana Railway Co)

In order to regulate the service of debentures of the 1st serie coupons will be paid only as advertised.

Coupons corresponding to 1 Nos, to 5 must be presented at

the offices of the Company up to 30th April.
Rio de Janeiro 21st March 1901.

Henrique C. da Silva Guerra, Secretary.

COMPANHIA UNIÃO SOROCABANA E ITUANA (Sorocabana Railway Co)

Shareholders who have not already done so are requested, in accordance with the decision of the General Meeting of December 19, 1896 approving the alterations of the statutes of the Company, the reorganisation of the capital and consolidation of shares of the 1st, 2nd and 3rd series, to present their shares for conversion before the 31st May next and are notified that the only shares admitted to quotation on the Rio Stock Exchange are those issued in accordance with the reformed statutes.

Rio de Janeiro, 21st March 1901

Rio de Janeiro, 21st March 1901.

Henrique C. da Silva Guerra, Secretary.

ESTRADA DE FERRO CENTRAL DO BRAZIL

CENTRAL OF BRAZIL (STATE) RAILWAY

Call for Tenders for the supply of 70,000 tons of Coal

By order of the Administration, I hereby give notice that at 1 p. m. on 6 May next tenders will be received for the supply of 70,000 tons of first-class coal for the consumption of this railway during the coming year.

The competition will be based upon the price in gold, taking the standing of the parties and the character of the mines represented by them into consideration.

Tenders may be for supply partly of Cardiff coal and partly of coal from the U.S. of North America; competitors affering the latter, however, must during must during the month of April deposit a sample of two tons to be experimented on and serve as a standard of quality, should the

mented on and serve as a standard of quality, should the tender be accepted.

The competitors will previously deposit at the Treasury of the Railway the sum of Rs. 5:0005, which deposit will revert to the coffers of the Railway in case of refusal to sign the contract, if adjudicated.

The certificate of this deposit will be handed in separately in the act of presenting the respective tenders at the office, at the day and hour indicated, properly closed and containing on the outside the name of the competitor.

In order that the tenders may be taken into consideration, they should, in addition to these formalities, be duly stamped, sealed and signed, with the competitor's address on the outside; they will be opened in the presence of the parties interested, and the enumeration and reading of those that have satisfied the above stipulations will then be proceeded with. proceeded with.

The bases of the contract will be as follows:

. The contractors undertake to furnish coal of first quality 1. The contractors undertake to lumber coal of first quarry and in accordance with the stipulated conditions, newly extracted from the best Cardiff or American mines, treble screened yielding not more than four per cent (4%) of ask and containing not more than nine-tenths per cent (0.9%) of Sulphur, and its heating power must be not less than eight thousand one hundred (8,100) calorics per gramme, measured by Thompson's calorimeter, all of which will be verified by analysis and experiments carried out by the Administration of the Railway

son's calorimeter, all of which will be verified by analysis and experiments carried out by the Administration of the Railway, or by anyone it may nominate for that purpose.

II. The coal that, duly analyzed and experimented on, should not satisfy the conditions of the preceding clause will be rejected and must be immediately replaced by the contractor by other of proper quality, in order that the Railway shall not run short of supplies Shoull that happen, it will be purchased in the market, all differences being on account of the contractors in addition to the fines they may have incurred.

III. The coal must be delivered in large lumps, not more than five per cent (5%) of small coal of the size of 30 cubic inches being admitted and ten per cent (10%) of dust.

By dust is meant the earthy particles which pass through the sieve meshes of one centimetre opening with an inclination of 60°.

The method of ensuring the execution of this clause will be determined by the administration, as may be considered most

Should the quantity of small coal and dust at each delivery prove greater than that stipulated on, the coal will be screenthe contractor's account and the quantity of pieces ve-

rifiel to be less than thirty cubic inches in size, as well as the dust, shall be reduced to the stipulated proportion.

IV. The coal shall be delivered ashore at the Maritime station of Gamboa, or into the waggons of the railway at the same station, in quantities corresponding to an average of twelve thousand (12,000) tons per month. The railway does not agree to furnish waggons for more than five hundred (500)

tons daily.

V. For each English ton of one thousand and fifteen (1,015) kilogrammes, delivered under the conditions of clause IV, the railway will pay the price of..... exclusive of import du-

ties.

The customs despatch of all coal for the use of the railway will be effected by officials of the railway itself for which purpose the bills of lading must be made out in the name of the said railway.

VI. In case of a strike amongst the miners employed at the mines that deliver the coal at the port of Cardiff or other port the contractors will be obliged to continue to supply coal, although it may be of other origin, at the price contracted, the quality of the coal in this case to be equal to the best used on the English railways.

VII. In the case of any vessel bringing the coal being wrecked or delayed, the contractors are obliged either to supply

coal from their depot or from the best quality in the market.

VIII. The payments for monthly deliveries will be made at
the National Treasury in Bills of exchange or National Money the National Treasury in Bills of exchange or National Money (currency) calculated at the rate of exchange of the day on which the order for payment from the Ministry of Public Works is issued by the Federal Treasury.

IX. Delivery will commence in the first fortnight of the month of June 1901 and end in December of the same year.

X. The Administration of the railway reserve the right to increase or decrease the quantity to be furnished monthly up to twenty per cent with sixty days previous advice to the Contractors.

Contractors.

Contractors.

XI. The contractors in guarantee of execution of their contract will, on signature of the contract, deposit in the Treasury of the railway the sum of eighty contes of reis (80:000\$) or its equivalent in gold, to be applied to any fines which they may incur, being moreover, obliged to make good this sum every time that it suffer a reduction of amount.

This deposit may, if desired, be substituted at any moment by government bonds duly registered contractors private

property being also considered surety for execution of the contract. Deposits in money will bear no interest.

(Should two tenders be accepted, the deposit will be di-

vided between them). XII. In case of failure on the part of the contractors to

XII. In case of failure on the part of the contractors to observe any of the clauses of this contract, the Administration of the Railway will be empowered to impose fines to the amount of two to twenty contos of rais (2:000\$\infty\$ to 20:000\$\infty\$) according to the gravity of the offence.

XIII. The suspension of delivery for more than one month, or any attempt to supply an article of inferior quality will be sufficient authorisation for the administration of the Railway to rescind the contract with forfeit by the Contractor of the sum deposited as stipulated in clause XI, which will then revert to the coffers of the railway and in the case of insufficiency of such deposit to cover all damages, the alministration may appropriate the property treated of in nistration may appropriate the property treated of in

clause Xi.

XIV. It is expressly forbilden to the contractors to transfer this contract, under penalty of reseision and forfeit of the deposit as stand in clause XI.

XV. From the acts and decisions of the administration of the Ruilway the contractors will have the resource of appeal solely to the Minister of Industry, Ruilways and Public William an lie Works.

XVI. As the execution of this contract depends on its approved and registration by the Auditing Tribuval, it must be approved and accepted by the Monistry of Industry, Railways and Public Works, as stipulated by circular n. 8 of 21st September 1900 of that Ministry.

Given at the Office of the Secretary of the Estra la de Ferra Court do Brasil, 12 March 1901.

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