# The There was a station Review

A WEEKLY RECORD OF TRADE AND FINANCE

Vol. 4 - No. 43

RIO DE JANEIRO, TUESDAY, OCTOBER 22nd 1901.

PRIOR Sea. 19930

# BALDWIN LOCOMOTIVE WORKS, Philadelphia. Penn

(ESTABLISHED 1831)

BURNHAM, WILLIAMS & CO., Proprietors.

These locomotive engines are classed to every variety of service, and are the accurately to standard gauges and beneficies. Like parts of different engines of same class partectly interchangeable. Passenger and Freight a comotives, Narrow Gauge Locomotives, Street Cars. etc., etc.

Electric Locomotives and Plant for Electric Kailways by the Baldwin Wests choice Combination.

ALL WORK THOROUGHLY GUARANTEED.

ILLUSTRATED CATALOGUE FURNISHED ON APPLICATION OF CUSTOMERS.

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

## ESTRADA DE FERRO GREAT WESTERN OF BRAZIL

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

RSTAÇÕES	A. M.	B P. M.	В Р. М.	А Р. М.	0 A. M.	0 P. M,	B\$ 72¢0 38	A A. M.	B A. M.	B A. M.	A P. M	g a. M	P. M.
RECIFE. ENGRUZILHADA. ARRAIAL. MACACOS. Fabrica Industrial (Parada) CAMARAGIBE S. LOURENÇO TIUMA São Severino. Páo d'Alho CARPINA. Lagóa do Carro. Campo Grande. LIMOEIRO Tracunhãem NAZARETH Junco (Parada) Lagóa Secca. Baraúna. Alliança Pureza. TIMBAUBA	7.14 7.22 7.36 7.50 8.10 8.22 8.39 9.00 9.40 ————————————————————————————————————	2.58 3.07 3.25 	5.13 5.2t 5.42 5.49 5.56 6.15 6.35			3.59 4.110 4.30 4.50	Pão d'Alho		7.40 8.07 8.23 8.28 8.50 8.50 8.50	6.00 6.21 6.38 7.34 7.34 7.36 8.23 8.38 9.34 9.34 9.34	1.10 1.35 2.00 2.17 2.360 3.03 3.03 3.22 3.45 4.15 4.21 4.38 4.50 5.12 5.55 6.05 6.12	8,25 8,43 9,08 9,30	2,35 2,58 3,40

Os trens marcados com a lettra A correrão todos os dias, os da lettra B sécueda nos dias uteis e os da lettra C nos domingos e dias santificados.

PROLONGAMENTO DE TIMBAUBA A PILAR

Nas segundas, quartas-feiras e sabbados, na 1.º secção deste prolongamento ha também os seguintes trens:

De Rosa e Silva para Timbaúba ás 10.40 A. M. De Timbaúba para Rosa e Silva á 1.30 P. M.

A. H. A. KNOX LITTLE,

Gerente.



140, 142 and 144 - Rua Visconde de Sapucahy

Telephone 111

Caixa do Correio (P.O.B.) 1203

Specialities: FRANZISKANER BRAU (Munchener dark)

Cerveja Pilsener (light)

Supplied in barrels or bottles, or in cases of 48/1 or 72/2bottles for country delivery.

Our brands are highly recommended by the Faculty for the use of invalids ou account of their superior tonic and restorative qualities.

GEORG MASCHKE & C.



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Capital..... £ 1.500.000 750.000 Capital paid up...... ,, 600.000 Reserve fund.....,

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BRANCH OFFICE IN RIO DE JANEIRO 10, Rua da Alfandega

Draws on Head Mice and the following Branches and Agencies:

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LONDON.

Mesers. Mallet Frères de Co.,

PARIS.

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

HAMBURG.

N. 761

Messrt. Joh. Berenberg, Gossler & Co.,

HAMBURG.

Messrs. Granet Brown & Co.

GENDA.

## RASILIANISCHE BANK FÜR

Established in Hamburg on 16th December, 1887 by the Direction der Disconto Gesellschafts in Berlin and the «Norddeutsche Bank in Hamburgs, Hamburg.

Capital...... 10,000,000 Marks.

BRANCH OFFICE IN RIO DE JANEIRO.

(Caixa 138)

Branch-offices in São Paulo and Santos.

(Caixa 520)

(Caixa 185)

Draws on :

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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.

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Opens accounts current.

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Directors

## THEODOR WILLE & Co.

SUCCESSORS OF

WILLE, SCHMILINSKY & C.

AND 43

## Rna do General

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Established in Paris on the 23rd, October 1896 by the Comptoir National d'Escompto de Paris, and the Société Générale pour favoriser le dés deloppement du Commerce et de l'Industrie en France

AUTHORIZED BY

Decree No. 1432 of 2nd January, 1897

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

HEAD OFFICE:

RUE LAFFITTE, Paris

Branch Office in Rio de Je neiro:

78, Rua da Quitanca

P. O. B. 48

Branches at S. Paulo and Santos

Draws on:

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

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

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

ITALY..... Credito Italiano.

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G. Henriot.

Directors.

#### THE 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, RUE HALÉVY, PERNAMHUCO, PARÁ, BUENOS AIRES, MONTEVIDEO, ROSARIO, MENDOZA AND PAYSANDU

DRAWS ON: -

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

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HEAD OFFICE: 2 A. MOORGATE ST London, E. C.

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

Office in Rio de Janeiro:

## 31, Rua 1º de Março

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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 an transacts every description of Banking businers.

## Banco da Republica

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

N. B. This capital to be

reduced to Rs.100.00000000fin 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 Alfandega

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

Draws on:

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

LONDON

Messrs, Hottinguer & Co. Comptoir National d'Escompte de Parls.

PARIS,

Commerz und Diskonto &c Bank in Hamburg

HAMBURG.

Banco de Portugal.

LISBON.

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Executes orders for purchases and sales of stocks,
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AGENTS OF THE

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## Repairs to Ships and Machinery

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

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

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

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

Tug boats always ready for service. Cargo Lighters.— ditto.

gallast supplied to ships.

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ROYAL MAIL STEAMERS.

#### DEPARTURES FOR LIVERPOOL

These popular steamers are fitted with electric light and all modern conveniences. Caises of highest order.

For freights apply to F. D. Machade.

No. 21, Rua S. Pedro

and for passages and other information to

Wilson, Sons & Co, Ltd. Agents.

No. 2, Rua S. Pedro.

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Transports Maritimes á vapeur de Marseille

DEPARTURES OF STEAMERS

Aquitaine..... So the Oct. Provence..... Sth. Nov.

for

Marscilles, Barcelona, Genea, and Napies.

Through fares	to Paris	lst	class .				r.	gold 673
do	do	Znd						502
do	do	3rd					1	199
Through fares	to Paris :	reture	i lat ela	31			f.	1.109
do	đe		2nd				ŧ.	822
do	, de		3rd				t.	364
Marseilles, Cono	a, Napies	, Srd	class.		_	,	f.	150
Rarcelena 2rd c								175

#### AGENTS-OREY, ANTUNES & C.

RIO DE JANEIRO. 34, Bua 1º do Margo, 1º andar S. PAULO. 15 RUA DO COMMERCIO SANTOS. 65 RUA 15 DE NOVEMBRO

## ROYAL MAIL STEAM PACKET COMPANY.

Under contracts with the British and Brailian Governments for carrying the mails

TABLE OF DEPARTURES.

Date Steamer		Destination	
7901 Oct. 28	Clyde Nile	Montevidão & Buenes Ayres Bahla, Pernamburo, Lisbon, & Southampton.	Vigo,

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

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

C. J. Cazaly.

Sure intondente

## THE BRAZILIAN COAL COMPANY, LIMITED.

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Colliery Proprietors.

Coal Depots in all the principal ports of the world. A constant and fresh supply of Cory's Merthyr Steam coal always in Stock.

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Tugboats always ready for service. Engineering Works.

Repairs to Ships, Launches, Machinery, Lighters etc., effected with the utmost possible disperch.

OFFICES:

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Depôt: ILHA DOS FERREIRCS.

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## N ORDDEUTSCHER LLOYD, BREMEN.

Capital . . . 80,000,000 Marks.

NEXT [ DEPARTURES

Date	Steamer	Destination	
1901			
Oct. 26	Heidelberg	Lisbon, Rotterdam, Anim	erp, and
Nov. S	Mainz	Bahia, Lisbon, Antwerp, and	Bremen.

#### Passengers & Cargo accepted

HERM, STOLTZ & CO., Agents.

Rua da Alfandega, No. 63

Rio de Janeiro

## Insurance

## ONDON AND LANCASHIRE FIRE INSURANCE CO.

Agents: EDWARD ASHWORTH & Co.

No. 50, Rua 1º de Março. Rio de fanciro. No. 21 A. Rua da Quitanda. S. Paulo.

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115, Rua da Quitanda.

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LAMPORT & HOLT LINE

## PASTANGER SERVICE FOR NEW YORK

"thursday" refi Nov.
25.25m" and Dec.
Verriagoria. 27th "

## " HEVELIUS"

in electric light and the  $r + N = b \, \mathrm{d} r$  for

NEW YORK

. A grd class passengers for above port on lalso for DARBAINS

1. 3 1.44, class rickets issued to all cities of the Caroli Status & Çanodà

#### Surgeon and Stewardess carried

The stage is much quicker than by way of Engage and the best the inconvenience of transfer.

Wes a parjo steamers for NEW YORK

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#### Wm. R. McNiven. CO. Rua I.º de Março

For any countries information apply to the Agoal : NORTON, MEGAW & Co. Ld

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## I AMBURG-SÜDAMERIKANISCHE DAMPFSCHIFFAHRTS-GESELLSCHAFT

Tie Steamer

#### " BELGRANO"

Capt. HANSSEN

## Eahla, Lisbon. Cherbourg and Hamburg

C. exmers of this Company are illuminated with electric light and have splendid accommodation for ist. and ord. Mass passengurs.

From envoyance on board supplied for passengers And eggigs.

The Impany issue 1st. class tickets to Paris, via o jeta eg at 🔏 25.25•

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E. Johnston & Co..

RUA DR S. PEDRO 62

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MAVIGAZIONE ITALIANA

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Danisse J. Genova. . . . . . . . 28th Oct. 7th Nov.

For freights and other information apply to the Sc. Luis Campos.

81. Rua Primeiro de Março, 81

## Lawyers

VISCONDE DE OTRO PRETO

DR. AFFONSO CELSO

45. Rua do Rosario.

DR. RODRIGUES HORTA

BIO DE JAMEIRO

DR. BARBOSA DA SILVA

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THE STUDY OF AN INCONVERTIBLE CURRENCY

by J. P. WILEMAN C. E.

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PRICE 10\$000

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Who will insert your enquiry without charge if you will send references with it.

M. B. A free specimen copy will be sent on receipt of a postcard.



NAVEGAÇÃO COSTEIRA

The steamer

#### 

will sail for BAHRA and PERNAMBUCO on the 24th October

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

#### AECTEATE

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

Saturday, 26th October.

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.

# SANDERSON'S

## Whiskies

Mountain Dew" "Glenleith" "Liqueur" "Club Blend"

and

## "Second to None"

are the best and purest Spirits to be obtained in ERAZIL.

R - JAMEIRC - IMPRENSA

BREWED ACCORDING TO THE ENGLISH SYSTEM EQUAL TO THE BEST IMPORTED

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Mr. J. P. WILEMAN

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,,,,, ,, Laemmert & C. Rua do Ouvidor 66.
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São Paulo. A. R. Dunlop, & Co. Rua da Quitanda 25. TERMS OF SUBSCRIPTION, POST FREE.

For Brazil 60st000. Abroad  $rak{C}$ 2 Per Annum, Paid in Advance

DATE OF SAILE		NAME	COMPANY	DESTINATION
		1	FOR BUROPE & THE STATES	
Oct.	23 Cor 23 Lig. 30 Nr. 5 Cri. 6 La 23 Chir 20 thir	di 'ere aria ssa P ata tr ii peza	Messageries P. N. S. C. Royal Mail P. S. N. C. Messageries Royal Mail Messageries P. S. N. C. Maritimes	Bordeaux Liverpool Southampton Liverpool Bordeaux Southampton Bordeaux Liverpool
		FOR	THE RIVER PLATE AND PACIF	IC .
Oet.	28 Clyd	le	Royal Mail	River Plate

LATEST QUOTATIO	NS	
	1901	1900
Rio de Janeiro 90 d/s opening Bank Rate, Oct. 22	11 13/16	10 3/16
	53787	78728
Oct. 19, Spot New York, per lb. cents	$6^{-5}/8$	8 1/4
No. 7 New York type of coffee Sept options New York, per lb cents i879 4 1/2, per cent. Sterling bonds,	6.20	7.15
Oct. 21, London	$68^{-1}/_{2}$	61 º/o
Oct 91 Landon	64	6 <b>2</b> °/ <sub>0</sub> .
1895 5 per cent Sterling bonds, Oct. 21, London. Funding, Oct. 21, London. W Minas. R'y bonds. Oct. 21, London.	$ \begin{array}{c c} 78 & 1 \\ 90 & 3 \\ 79 & 1 \\ 1 & 4 \end{array} $	71 °/ <sub>0</sub> 82 °/ <sub>0</sub> 67 1/ <sub>2</sub> °/ <sub>0</sub>

# SUPERIOR GINGER AT

## QUININE TONIC

And effervescing lemonade equal to the bset imported

Carbonaris seltzer-water. Soda water AND SYPHONS

> AMERICAN DRINKS A CARBONICA

FABRICA DE AGUAS GAZOSAS

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For terms apply to Office of this Journal, or to Messrs. Crashley Co, 36 Ouvidor.

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To let large furnished house close to the Railway Station. Enquire at Rio, Rua General Camara 78.

#### TO LET

A comfortably furnished chalet in Nova Friburgo, distant about 5 minutes from the Leopoldina Railway Station, containing 4 Bedrooms, Dining and Sitting Rooms. 3 Bedrooms for servants, Pantry, Bathroom, 2 W. C. (patent) etc. For further particulars apply at this Office. Also for sale.—Moderate price.

## NURSERY GOVERNESS

Wanted at Rua Mariz e Barros N. 36.

## Motes

Burning of Paper money. On Saturday, 19th inst. 1000 Contos of notes were burnt at the Custom house.

## THE NATIONAL DEBT

The figures given in the Report of the Minister of Finance, just published, show the following alterations compared with the previous year:

#### Foreign Funded Debt (Brought up to 1st January)

	1900	1901
1883 4 1/2 percents	3,292,000	3,267,300
1888 4 1/2 ,,	5,298,600	4,823,300
1889 4 percents	18,388,200	18,388,200
1895 5 ,	7,331,600	7,331,600
Western Minas, 5 percents	3,388,100	3,388,100
Fundings, 5 percents	4,328,881	7,198,476

£ 42,027,381 £44,396,976

There has been an aggregate increase from the 1st January 1900 to 1901 of £ 2,369,595 owing to further issues of Funding bonds to the amount of £2,869,585, which, however, were partly counterbalanced by the amortisation of other issues to the amount of £ 500,300. We have included in the outstanding Foreign debt the Western Minas Railway bonds to the amount of £3,388,100, which for some incomprehensible reason do not figure in the Official table. As these bonds are guaranteed by the State and were included in the funding arrangement there can be no question that they should be regarded as part and parcel of the Foreign debt. To provide for the service of the Foreign debt which was renewed on 1st July this year, the sum of £ 2,034,257 was remitted to the Government Agents in London.

## The Internal Funded Floating Dabt (Brought up to 31 March 1901)

(Brought up	s to 31 March 1901) 1990	1998
Payable in Gold:  1868 6 percents	7.227:500\$000	6.710:0005000
included in Foreign Debt	20.549:000\$000	20.549:0005000
Total Internal Gold Debt.	27.776:500\$000	27.259:000\$000
Payable in Currency:		
5 p. c. Perpetual Annuities 4	483.400:100\$000 119:600\$000 60.000:000\$000	483.400:100\$000 119:600\$000 60.000:000\$000
Sundry inscribed debts pre- vious to 1827, etc	306:9378000	306:937\$000
Total Currency Debt	543,826:637\$000	543.826:637\$000

There has been a slight decrease of the Internal Gold Funded Debt, equivalent to 517:500\$ gold, due to further amortisation of the 1868 issue. Following the example of the Treasury report we have included amongst local issues the 4 1/2 per cent loan of 1879 although almost all are held and paid in Europe.

No alterations are noticeable in the currency issues, but we note that the 1897 6 per cent Internal loan has again not been included in the funded debt, for what reason we are unable to conjecture. By Dr. Seriedello's report on the Estimates for the coming year we observe, however, that the amount outstanding is put down at 60,000:coo\\$, the figures here adopted.

#### Floating Debt

Treasury Bills	(%0 10.017:5005300 123.946:638500 140:328500	1931 17:500\$000 117:840:856\$300 143:633\$000
Sundry Deposits	45.306:210\$000	47.575:346\$000
Total Floating Debt . Paper Money in circulation Funded Currency Debt	179 419:676\$000 725.706:000\$000 543.826:637\$000	165.577:335\$000 689.000:000\$000 543.826:637\$000
Total Currency Debt. 1	.448.952:4135000	.398.453: 9725000
Foreign Funded Debt Internal Gold Funded Debt	373.596:720£000 27.776:600£00	394.686:4495000 27.259:0005000
	401.373:320\$000	421.945:449\$000

There has, therefore, been a decrease of 50.548:4415 during the fiscal year 1900-1901 in the Currency obligations of the Country including the Funded and Fl ating Debts and Paper-money, whilst Gold obligations have increased by 20.572:1295000.

#### THE «STATIST» ON THE CONVENTION

We extract the following from the Statist of Sept. 28th: « On Friday evening of list week the Brazilian Republican Convention met to nominate the candidate of the party for the Presidency. There were altogether 38 members of the Convention, and out of these as many as 37 voted for the nomination for the Presidency of Dr. Rodrigues Alves, the present Governor of the State of São Paulo, and for the nomination for the Vice-Presidency of Dr. Silviano Brandão, the present Governor of the State of Minas Geraes. Both are excellent candidates, and, indeed, the Convention has done very much better than the most sanguine had dared to anticipate. It will be in the recollection of our readers that we have frequently indicated in this Journal that all real friends of Brazil hoped that the Governor of São Paulo would be elected for the Presidency. But we pointed out at the same time that as the present President is a citizen of São Paulo, the fact that two Presidents should be chosen from the same State in succession was almost more than could be hoped for : that the jealousy of the other States would be aroused, and therefore we did not hesitate to admit our fear that his candidature would not be successful. The Convention, however, has proved that we were too despondent, and has given the most unequivocal proof that its members are animated by the best public spirit. Those intimately acquainted with Brazil express a strong conviction that Dr. Rodrigues Alves will be elected. We are assured that the Opposition is quite disorganised, and that very many of them, in fact, have already given in their adhesion to the Republican candidate. It is to be borne in mind, however, that the election will not take place until March 1, and that the new President will not enter office until the fifteenth of November next year. »

#### OUR FOREIGN TRADE

#### EXPORTS

The statistics of Exports are organised by means of the copies of manifests that all outgoing vessels are obliged to forward to the Commercial Statistics Bureau as regards quantity and their value from the prices current in our principal exporting markets.

The figures for Exports are complete copies of the manifests having been received for every outgoing vessel since 1st January.

Discriminated by classes, Exports during the first quarter were

I. Animals and their products	€.	312,980
II. Minerals and their products	<b>&gt;&gt;</b>	170,125
III. Vegetables and their products	<b>»</b>	8,785,618
	e	9,268,723
IV. Gold and Silver Specie	<b>»</b>	10,127
Total	e	8,278,850

The insignificance of all other classes compared with that of vegetable products proclaims unmistakeably how, in spite of its valuable resources, Agriculture and Frorestry are still the almost exclusive pursuits of Brazilian industry. No doubt in a new and undeveloped country such as this, this would be the natural course did not History itself indicate that things were not always so, and that at one tim, the greatest and most flourishing industry in the country was mininge Now its contribution to National wealth is so poor as to be almost inappreciable.

The principal Exports were as follows:-

	£	9/o of total
Coffee ,	4.185,275	41.9
Rubber (seringa)	3.182,379	34.5
Tobacco	261,103	2.8
Sugar	587,683	6.5
Hides	230,375	2.5
Mate	157,509	1.7
Cocoa	159,021	1.7
Gold ingots	126,510	1.3
Raw Cotton and Cottonseed	117,444	1.2
Brazil nuts	27,733	0.3
Rubber (mangabeira e maniçoba) .	38,481	0.4
Skins	23,724	0.2
Sundry including specie	181,613	2.
Total	9.278,850	100

Some States, such as Minas, Goyaz, Piauhy, and Rio Grande do Norte, seem to have contributed absolutely nothing to Exports but though in some cases, no doubt, the trade of these States is almost entirely with other States of the Union, in others, such as Minas, which have no ports or unsuitable for Ocean steamers, the trade is carried on through ports of the neighbouring States. It does not, therefore, follow that all the States that do not figure in the list contribute nothing to Exports, nor that all the Exports correspond to the States in which the ports from which they are shipped are situated.

The ports at wich the Exports were shipped were situated in the following States.

Milrois paper	% of total
Alagôas 4.098:130\$	2.—
Amazonas 42.995:307\$	20.9
Bahia	6.2
Ceará 871:796\$	0.4
Espirito Santo 1.769:890\$	0.8
Maranhão 1.051:315\$	0.5
Matto Grosso 2.050:883\$	J.—
Pará 27.786:725\$	13.6

Dandada	_
Parahyba 549:769	0.2
Paraná 2.057:997	\$ I.—
Pernambuco 10.103:740	\$ 4.9
Rio de Janeiro 28.063:863	13.7
Rio Grande do Sul 3.205:872	5 1.7
Santa Catharina 644:4175	6 o.3
S. Paulo 67.066:347	32.7
Sergipe	0.1
Total 205.495:868	199.—

The destination of our Export trade during the first quarter of the current year was as follows: —

	Mil réis paper	"/o of tota
Europe	82.235:144\$	40.~
Germany	18.849:816\$	9.2
Austria-Hungary	3.611:702\$	1.7
Belgium	2.508:806\$	1.2
Channel for orders	1.033:240\$	0.5
Denmark	363:174\$	0.2
France	13.611:2313	6.6
Great Britain	30.630:267\$	14.9
Spain	574:858\$	0.3
Holland	7.374:023\$	3.6
Italy	1.574:930\$	0.8
Portugal	1.219:601\$	0.6
Russia	14:949\$	
Turkey	203:797\$	0.1
Other countries	664:750\$	0.3
America	122.453:610\$	59.6
Argentina	3.415:749\$	1.7
Chile	238:194\$	0.1
United States	116.167:615\$	56.5
Paraguay	45:141\$	_
Perú	15:330\$	
Uruguay	2.571:581\$	1.3
Asia	98:263\$	_
China	1:954\$	
Other countries	96:309\$	
Africa	708:851\$	0.4
North	485:917\$	0.3
South	222:934\$	0.1

Quarantine. The Government of Paraguay has ordered a quarantine of 5 days against all vessels from Brazilian ports.

## General Hews

Local Items. With regard to the much talked of collapse of the amalgamation scheme of the Melhoramentos with the Rio Harbour Company, we must confess that notwithstanding all the revelations which the daily press pretends to have made with regard to this affair, we still are at a loss to understand, why the Habour Company with an excellent concession of her own to explore, and backed by a powerful foreign syndicate should willingly have chosen a partnership with the Companhia Melhoramentos.

Those, who invested in the latter, will of course be much disappointed by this sudden turn of affairs and we grieve to say, that many, amongst them not a few bona fide investors of old, will now suffer heavy losses, because it is an open secret that the proposed deal was a last hope and desperate effort to keep afloat this one at least of the many wrecks due to the encilhaments, which, instead of going straight down to the bottom was yet drifting along. As it is, the project fell through and if all be true what the local press advanced in the form of revelations, it fell through not without good reasons. It is besides this much to be questioned, whether the intented combination would really have been the saving of the Melhoramentos: to mend an old and worn out coat by new materials — we don't remember the classical expression just now — has never been accepted as an approved method.

— A center, where Coffee-brokers and commissarios can meet in order to transact their business and ultimate negotiations is in the course of organisation. It is to be hoped that the steps

already taken in this direction will be successful, because such a center has long been badly wanted.

- We are glad to note that, according to latest telegramms. Mr. Santos Dumont's recent experiments with the air ship of his invention, have been entirely successful. He has, unquestionably a right to the "Deutsch" prize.
- The Committee on public works of the Senate reported favourably on the concession of a railroad between this city and Nictheroy. According to this project the two cities will be connected by a submarine tunel, and an electric railway constructed, to run through the latter.

— We call attention to the fact that counterfeit notes of 100\$000 have again appeared. Those, apprehended lately, bear Number 28,569, serie 4\*, letter B, 7th estampa.

- Otto Richard, accused of blackmailing Otto Petersen, ex-director of the Banco da Republica, has been sentenced to imprisonment for three years and four months. He has appealed.

—It seems that the director of the S. Paulo sanitary service has not been able to arrive at an agreement with the Health authorities in this city for joint action to prevent the spread of the bubonic plague.

— The Municipal council of this city has rejected the proposal of the telephone company for a new contract.

— We regret to note that Mr. Barrow, the manager of the Leopoldina Railway, is still suffering from the injuries caused by an accident which he sustained at Jurujuba when entering his steam launch.

— The Legation of the United States of America invited the Brazilian Government to participate in the International Exhibition which will take place at St. Louis in 1903 to commemorate the first century of the acquisition of the territory of Louisana by the United States.

— The Federal Treasury received in Bills 2 14,433-5-1 from Rio Grande do Sul; 200 contos in gold from Pernambuco, 37:8055688 from Alagoas and 14:615\$493 from Parahyba.

—There are again many complaints raised against the scarcity or complete want of water in different parts of the city. This should be looked into by the authorities, as a lack of water especially at the present time, might be of serious consequences.

- The Governor of the State of Amazonas was informed by the Minister of Finance that the Federal Government could not recognize as legal the concession granted by the State government for the steam navigation on the river Iça, the granting of concessions of such nature being a prerogative of the National Congress.

— By decision of the Minister of Finance, the legalisation of Consular invoices of goods shipped from Manchester or foreign ports to Brazil, is to be effected by the Consul of the place, from whence the goods are shipped and that only such merchandise will be considered as having been shipped by land, which have been sent from limitrophe countries by land.

— Last week's receipts of the Central Railway amounted to 756:840\$814.

— The report on the Budget of the Minister of Industry, Ways and Public Works was read before the respective Committee last Tuesday. Amongst other measures of interest, the report recommends the granting of an authorisation to the Government to expend 1500 contos from the net proceeds of the Central Railway for the extension of that line to Curvello in the State of Minas, and 1000 contos to widen the gauge of its S. Paulo branch.

—The Prefect has santioned a resolution of the Municipal Council, authorising an expenditure of 91:1145480 for the establishment of navigation between the Ilha do Governador and Paquetá and for the illumination of the latter.

— A project was approved by the Chamber of Deputies author, ising the Government to concede the establishment of a Rural Bank at Aracujù, in the State of Sergipe, with a capital of 2000 contos and 6 % interest guaranteed by the Government for 20 years.

— The Federal Treasury has placed 400 contos in gold with the Caixa da Amortisação for the payment of the interest on the Gold bonds of 1868 and 1879.

—Messrs. E. Johnston & Co. give notice that they resigned the agency of the Robert M. Sloman & Co's United States and Brazil Line and that the same has been transferred to Messrs. Theodor Wille & Co.

— We learn that at the end of this month traffic will be reopened by the Leopoldina Railway Company on the Norte branch and trains regularly run between S. Francisco Navier and Petropolis, and vice-versa.

- A bill has been placed before the Chamber by Deputy A. Varella providing obligatory registry of all exchange operations and that daily reports of same sent to the Treasury and the Commercial Statistics Bureau.
- —By a Decree of the Portuguese Government the Customs duties on foreign Sugars imported in Mozambique and Angola, will be 64 teis per kilo, 64 reis per kilo re-exported to those provinces and 36 reis per kilo on national sugar.
- —We learn that the value of diamonds annually exported from Brazil to London amounts to 5,000,000 francs.
- —The Director General of Public Health notifies all steamship companies and others whom it may concern, that all sailings from this port to other national ports must await inspection before sailing, behind the Ilha Fiscal, where passengers may go aboard in presence of an official of the sanitary service appointed for that purpose.
- President Campos Salles has sent messages to Congress asking for a deficiency appropriation of 736:424\$ in currency for rations for the army and a special appropriation of 2:676\$445 in gold and 2.954:500\$332 in currency for the payment of arrears of indebtedness (exercicles findos).
- According to the 'azesta de Noticias' there are between 1.500,000 and 1.600,000 Italians in Brazil, half of whom in the State of S. Paulo. Of this number only between 200 and 300, it asserts, have failed to receive the full amount of their wages up to date.
- The concert held at the Larangeiras Club on the 9th instaturned out a complete success, which was to be expected with the concourse of the following ladies and gentlemen: —

Ladies: Mrs. Masset, Fiere, Joppert and Miss Coggin. Gentlemen: Messrs. R. F. Bradford, W. S. Tate, J. Jaye Jeffryes, C. D. Simmons and M. Frias.

- —The telegraph brings us the sad notice of the sudden death of the Argentine Consul, Don Eduardo Lavalle, on board the Royal Mail's, s. 17/16, while in port at Montevideo, from heart disease. Consul Lavalle had asked leave of absence on account of ill health. He is now however free from all trouble and pain in the sleep that knows no waking. To his bereaved family and to his Nation our sincere condolences.
- Dr. Rodrigues Alves is expected to arrive here this morning in order to preside the basequet to be given in his honour by the members of the Convention that chose him as Candidate for the Presidency.

State of Rio de Janeiro. Every day at Campos there are reported new cases of bubonic plague, a considerable number of which prove fatal. The authorities are enlarging the isolation hospital. There is much clarm among the people, many of whom are leaving the town.

- In the Budget to be discussed by the Legislative Assembly the revenue of the State for 1902 is estimated at 10.637:7805428 and the expenditure at 10.234:5758710.
- In the Legislative Assembly a bill has been introduced to abolish export (State) duties and to collect in their place Land and Consumption taxes.

Espirito Santo. The failure of the State to pay the last interest coupon of the Tereiga lean contracted in 1899 has aroused considerable interest. In the respective contract there is a provision giving the bondholders a lien on the revenue of the State whose Government, however, seems to think that this clause is not applicable to the present use. The representative of the Banque Paris et Pays Bas has already protested against the failure of the State government to place at the disposal of the bondholders the receipts of the Revenue office. The President of the State has sent a message to the Legislature on the subject alleging force majoure as the cause of the failure to comply with the terms of the contract, asking at the same time for leave of absence to go to Rio and solicit help from the Federal Government.

Minas Geraes. By the President of the State a concession was ratified for the construction, use and enjoyment for the term of 50 years of a railway from Cuxupé, in the district of Passos, to the left bank of the Rio Grande river.

— According to the Diarra de Minas the land taxes collected in the State during the current year till the end of September

amounted to 769:043\$ not including the amounts collected in 21 districts which are yet unknown. This result is said to indicate that the total receipts will correspond to the estimate contained in the State budget.

— Samples of wheat grown by Italian colonists in the district of Tapera have been on exhibition at the office of the *Pharol* of Juiz de Fóra.

Bahia. Robberies of Cargo afloat. Bahiahas long had the name of being one of the worst of Brazilian ports for pilfering and robberies from merchandise in lighters awaiting shipment or in course of discharge. A few days ago things reached a climax when an entire lighter load of cocoa—500 bags—awaiting shipment per R. M. S. Thames, disappeared, and the lighter was discovered scuttled and in a sinking condition. The cocoa belonged to Messrs. Blumler & Pauli, a German firm, and it is to be hoped that their efforts to make the local authorities take some energetic action in the matter will be productive of result, and that endeavours will be made to put an end to such a disgraceful state of affairs. The Coal Importers there, Messrs. E. Benn & Son, and Wilson. Sons & Co. are victimised yearly in pilferings of coal to an enormous extent, and the reorganisation of the Water Police force seems much to be desired.

- The new light house at Belmonte, in this State, was inaugurated on the 12th of this month.
- The annual General meeting of the "Bahia British Club" was held on the 28th of last month when the following gentlemen were elected officers: President, Mr. L. G. Mackay; Vice-President, Morden C. Harbord; Secretary, Mr. Geo. E. Sweny; Treasurer, Mr. A. Jones; Committee, Messrs. E. Duder, F. May, J. Mawson and A. Tomlinson.
- The South American squadrown composed of H. M. S. Cambrian, Basilisk and Nymphic left Bahia on the 7th inst.

During their stay, they were well entertained and in two Cricket matches played on the 1st and 6th respectively, inflicted a crushing defeat on their hosts.

— In view of the critical situation of the Sugar industry the State government has made a temporary reduction in rates on the Santo Amaro railway.

Pernambuco. In consequence, it is said, of the extremely low price of milho (corn), farinha and other food stuffs in this State, plantation wages have fallen to 800 reis per diem.

Pará. The following statement taken from the last message of the Governor shows the amount of the public revenue of the State since 1893:

1893 — 1894	11.329:259\$189	Currency
1894 — 1895	10.964:667\$024	<b>»</b>
1895 — 1896	16.319:566\$187	>>
1896 — 1897	16.407:378\$105	<b>»</b>
1897 — 1898	4.950:602\$000	Gold
1898 — 1899	6.756:018\$000	<b>»</b>
1899 — 1900	7.050:607\$000	<b>»</b>
1900 — 1901	5.150:305\$000	<b>»</b>

For the year 1901 — 1902 the Governor estimates the Revenue at 5.756:coo\$ in gold.

## SÃO PAULO

In the proposed Municipal budget of the city of S. Paulo for 1902 ordinary Revenue and Expenditure are estimated at 3.192:556\$608 each and extraordinary Revenue and Expenditure at 104:349\$760 each.

- Arthur Neves, the defaulting postmaster of Ribeirão Preto, has been sentenced to imprisonment for four years and eight months and to a fine of 20 %. The amount of the embezzlement, it will be remembered, was about 300:000\$.
- Mess's. Alves Lima & C., the well-known Coffee commissarios have moved their offices to Santos.
- The Light and Power Co., has not yet established electric traction on the Araçá line on account of the great strike in the United States, in consequence of which some of its orders have not been filled. It is expected that the line will be opened to traffic at the beginning of next month.
- Considerable progress is reported in the construction of the branch railway, belonging to the Paulista Co, between Dous Corregos and São Paulo dos Agudos. It is expected that it will shortly be completed as far as the river Tieté.

- At Santos on the night of the 11th inst. a naval force from the division in port was landed on account of the insubordination of the police force, whose commander, supported by his men, threatened to kill the police delegate and destroy the printing-offices of the Tribuna and Divrio de Santos. The insubordinate commander and policemen have been arrested and the matter is undergoing investigation.

- The State government was empowered by the Legislature to expend 60:686\$940 on the construction of a tramway between Piracicaba and the agricultural college Luiz de Queiroz.

- A project was read before the Legislature authorizing the State government to advance by instalments 2,500 contos to the Banco de Credito Real de S. Paulo in anticipation of the interest guarantee which this bank enjoys. The bank, in compensation, will have to reduce the interest paid by mutuaries.

#### CONGRESS

Congress has voted the Army and Navy bills in final discussion. The general revenue bill has been voted in 2nd discussion by the Chamber of Deputies. The bill for a guarantee of 6% interest on a capital of 2.000:000\$ for an agricultural bank to be established in Sergipe passed in 3rd discussion. Among the amendments to the general revenue bill voted by the Chamber is that which repeals the authorization to sell or lease the Central Railway. The Senate has discussed the bankruptcy bill and also a bill for a tunnel and electric railway between Rio de Janeiro and Nietheroy, which has passed in 2nd discussion. The 2nd discussion of the budget of the department of interior commenced in the Chamber of Deputies on last Thursday. In that Chamber there has been introduced a bill for regulating the registration of operations in exchange. On Friday Deputy Joaquim Pires introduced two bills. one restricting the right of the States to contract Foreign loans and the other regulating the coffee trade.

#### LIST OF PASSENGERS DEPARTURES

Per R. M. S. P. Co's S. S. Danube, October 16th, 1901.

For Lisbon: — Comp. Della Guardia, Mr. Henrique C. Carvalho and family.

For Cherbourg: — Mr. F. Wagner.

For Southampton: — Mr. D. R. Andrews, Mr. Lietmant E. H. Porwan, Mr. H. Sawer, Mr. C. Arnold, Mr. C. Schaaffhaussen and wife

Per R. M. S., P Co's S. S. Nile, October 17th, 4901.

For Buenos Ayres: — Mr. Eduardo Lavalle, Mr. Manoel Quitana, Mr. Adolpho Breyer, and wife, Dr. Newton de Campos, Mr. Charles F. L. Ruoff, Mr. John C. Geelston, Mrs. Mary Geelston, Rev. Father Thomas Canor, Mr. Generoso Ponce, Mr. J. L. Bergmana, Mr. and Mrs. David, Mr. H. C. Ehlert.

Per Lamport & Holt's S. S. Wordsworth, October, 17th 1901.

For New-York: — Mr. Wm. Brenne, Mr. and Mrs. E. Pereireira, Mr. Philip Erhardt, Mr. F. H. Roth, Mr. Pierson W. Banning, Miss Cora Hill, Mrs. E. I. Ely, Master Spencer Ely, Master Thurston Ely, Mrs. T. Hoepener and two children, Mr. C. Schickendantz. Schickendantz.

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## Money and Share Market

QUOTATIONS DURING THE WEER ENDING OFT. INTII, 1901. WERE AS FOLLOWS:

(COMPILED, BY PERMISSION, FROM THE PIGURES GIVEN DAILY IN THE JORNAL DO COMMERCIO)

## MAXIMUM AND MINIMUM BANK COUNTER DRAWING RATES

te TOBER	90	) d/s		SIGHT		
_	London	Pari*	Bamb.	Italy	Portugal	IYork
Saturday (Holiday, 12		_		_		****
Monday 11	11 1 2 11 9/16	825 820	1.018 1.031	80J 823	313 35 t	4.322 4.370
	11 5/16	825	1 018 1.026	80.) 819	314 352	4,322 4,316
Wednesday 16	11 1/2	823	1.031	811 823	343 354	4,310 4,370
Thursday 17	11 1/2 11 9 16	825 829	1.018	809 823	339 354	4.322 4.370
Friday		816 820	1.00 1.011	80% 821	350 350	4.275 4.322
Average 1901	11 <sup>9</sup> 16 10 <sup>15</sup> /61	825 935	1.030	S17 SJ2	317 320	4.336

0	FFI	CIA	L	RA.	ΓE	S
. ,						

october	90 d/s			SIGHT				
	London	Paris	Hamb.	London	Paris	Uamb.	Italy	IYork
Saturday (Holiday) 12			_		_		_	_
Monday ii	1119/32	822	1,015	1135 64	825	1,019	767	4.281
Tuesday 15	1119/32	822	1.015	11 <sup>35</sup> 64	82-1	1.019	262	4.2%1
Wednesday 14	1117/32	827	1.021	1131 6.	830	1.025	772	4.301
Thursday 17	1119/32	822	1.015	1135 65	825	1.019	767	4,281
Friday 18	1123 32	811	1.00:	1113/61	817	1.008	759	4,235
Average 1901 do 1900	1130 61 1010/61			11 9/16 1017/61		1.018 1.147		

Extremes during the week ending Oct. 18th were 11 % d.—11 % d. for 90 d/s Bank paper and 11 ½ d.—11 ¼ d. for 90 d/s Bank paper and 11 ½ d.—11 ¼ d. for private. The average Bank 90 d/s counter drawing rate for the week comes out at 41 ½/16 d., the corresponding sight rate being 11 ½ d. against 11 ½ d. d. the average sight rate of the Camara Syndical.

The average depreciation for the week, calculated on the basis of the Banks' sight rate, is 57.40 % and the premium on gold 131.70 % against 57.98 % and 138.00 % last week. At these rates:

i £	was worth	2038/19	against	219157	last week
t shilling	••	1804	11	1:057	,,
i penny	.,	\$087	,,	\$088	**
f Franc	13	8829	17	\$841	7.5
Mark	19	15024	**	18038	**
1 U. S. Doilar	15	45299 468957	**	$\frac{48358}{478603}$	17
1 20\$000 com	11	402501	**	412003	**

#### SUNDRY QUOTATIONS

	Oct 11	Oct 16	0ct 18
Bank of England Rate	3 %	$\frac{3\%}{2}^{\%}_{116\%}$	2 11/32 %
Exchange on London: -			
Paris	25.45 % 20.38 25.77 35.90 38 % 4.86 %	$\frac{38}{4.86}$ 7/	25.14 \\ 20.38 \\ 25.69
London Quotations.			
Apolices 1879, 4 % %	68 ¼ % 64 ¼ % 78 ¼ % 91	64 78	% 78 % % 90 % %

#### THE MONEY POSITION

A decided charge has come over the market this week, and in place of money being almost unlendable, there have been considerable borrowers at the Bank of England for loans at 3 per cent. for a tew days. The increased demand is, of course, usual at the turn of the quarter; but in view of the previous abundance the scarcity of money yesterday came as a surprise.

In consequence of the shortness of money and the anexpected withdrawal of gold for thermany, bankers have not been quite so willing to discount the last few days, and the rates have consequently hardened to  $2^{5}_{-16}$  per cent. for three months, to  $2^{-14}_{16}$  per cent. for four months, and to  $2^{-13}_{16}$  per cent. for six months' drafts. The advance in discount rates would doubtless have been more important but for a decided recovery in the New York exchange. Last week the rate for sight drafts declined to  $4.84^{-3}_{16}$ , and it has now recovered to  $4.85^{-3}_{16}$ , thus putting gold exports to the United States for the moment, at any rate, out of the question. And so long as the New York exchange remains decidedly above gold point, so long will discount rates remain low. The export of gold to Germany which occurred yesterday is believed to be exceptional. The Statist, Sept. 28.

## BUSINESS DONE ON THE RIO DE JANEIRO STOCK EXCHANGE

DURING THE WEEK ENDING OCTOBER 18TH, 1901.

				CLOSING				
DESCRIPTION	Sales	Sales Highest		This week	Last	Date of last		
GOVERNMENT SE- CURITIES								
Apolices Geraes 5 % Currency Do 40 Fractions 1868, 4 % Gold	275 3 3/5	795 <b>8</b> 000 770 <b>8</b> 000	790 <b>300</b> 9 7603000	790 <b>3000</b> 760 <b>30</b> 00	795 <b>8000</b> 7658000	Oct.	11 11	
Loan,	3	1:55 <b>0\$</b> 000	1:5505000	1:5503000	1;580 <b>\$0</b> 00	*	7	
bearer Do do do order Do 1897, 6 % Car-	127 151	79 <b>0</b> \$000 796 <b>\$000</b>	785 <b>8</b> 000 7.00 <b>§0</b> 00	7903000 7903000	785 <b>300</b> 0 798 <b>30</b> 00	"	11	
rency hearer Do do order 3 % Bonds Do Fractions	25 251 231 46:400s	915 <b>\$000</b> 920 <b>\$</b> 000 674 <b>\$</b> 000 673 <b>\$</b> 000	912 <b>\$0</b> 00 915 <b>\$</b> 000 672 <b>\$000</b> 670 <b>\$</b> 000	9158000 9208 <b>0</b> 00 672 <b>8</b> 00 <b>0</b> 670 <b>8</b> 000		* * *	9 11 11 11	
Rio de Janeiro Muni- cipal Loan bearer do do order	259 58	1398090 1428000	1388000 141\$000	1388000 111 <b>8</b> 000		*	11 8	
Banks								
Republica Rural & Hypothe-	1,077	36 <b>8</b> 90 <b>0</b>	358000	36 <b>90</b> 00	363500	Oct.	10	
cario 1st serie.  Do do 2nd serie.  Commercio  Commercial	3.)4 274 30 12	553000 163500 1023000 81\$000	548000 168500 1028000 818000	5 18900 168500 1028000 818000	188000 1018000	» »	10 8 10 9	
RAILWAYS & TRAM- WAYS								
Sorocabana - Ituana R'y S. Christovão Tr'y	25 235	10 <b>300</b> 0 803000		103000 803000			i	
MISCELLANEOUS					20.700			
Sal & Navegação . Melhoramentos no	S50	218000	]	195000			11	
Brazil Loterias Nacionaes.	100 200	98500 65800 <b>0</b>	95500 65\$900	9 <b>\$</b> 500 65 <b>\$</b> 600			10	
Melhoramentos do Maranhão	300	6\$000	0s000	68000	49000	July	22	
DEBENTURES					į			
Sorocabana - Ituana	603	3.5000	358000	3-8000	393509	Oct.	16	
Jardim Botanico	553	187,000	187 <b>≲00</b> 0	187 <u>\$</u> 000	1878000	»	11	
Jornal de Commer- cia	20 194	1523000 80\$000					11 7	

The business done on the Rio Slock Exchange amounted to Rs. 1.482:0915, distributed as follows :

Government Securities	913:125\$000
Bank Shares	68:2595000
Railway and Tramway Shares	19:050\$000
Miscellaneous do	32:7503000
Debentures	148:9078000

				Octob			1.482:0948000
	VVI.			•	ioni	•	3.109:357\$000
"	17	άO	1000	. 11th,	1301	. •	
**	**	do	Oct.	19th,	1900.	•	557:7428000
ist Ja	nuar	v to C	)ctobe	r 18th,	1901		66.642:817 <b>500</b> 0
57	"	• •		19th,			61.967:018\$000

#### CLOSING QUOTATIONS OF BRAZILIAN STOCKS AND SHARES ON THE LONDON STOCK EXCHANGE

		WERE ENDING				
DESCRIPTION	Sept.	13th, <b>190</b> 1	Sept.	20th 1901		
Geverament Necarities						
Gold Loan 1879 4 ½ %  1883 4 ½ %  1883 4 ½ %  1889 4 ½ %  West of Minas Railway 5 %  New Funding Bonds 1898 5 %  State of S. Paulo 5 %	69 69 70 66 78 9 78 91 9	79	68 69 70 66 14 78 14 78 14 91 14	70 16		
City of Rio de Janeiro 4 %	. 77	79	77	79		
City of Santos 6 %	90	101	99	101		
Alagóas Limited  5 % Debenture Stock  Bahia e S. Francisco Limited.  Brazil Great Southern 7 % Cum: Pref 6 % Perm, Deb. Stock  Central Bahia Limited  6 % Deb. Stock, red. 5 %  Conde d'Eu Limited.  D. Thereza Christina Limited, Pref 7 % Expirito Santo and Caravelias. Gt. Western of Brazil, Limited.  Fetri: Deb. Stock  Leopoldina Limited  Ext.  Leopoldina Limited  Natal & Nova Cruz, Limited  Shares  Porto Alegre a Novo Hamburgo 6% Mort.  Deb. Stock.  Recife e S. Francisco Limited  Rio Claro, S. Paulo, Limited, shares  S. Paulo, Limited  5 % Deb: Stock  5 % Non-Cum: Pref 5 % 9 Non-Cum: Pref 5 % 9 Bob: Stock  5 % Deb: Stock  Braz. Rio G, do Sul, Limited  6 % Deb: Stock  Bailway Obligations	7 2 3 61 36 87 67 67 10 100 100 89 4 14 87 14 17 14	85 17 7 %	8 14 82 16 7 3 61 1 36 87 67 9 14 10 100 89 13 14 15 123 1106 9 14 158 122 131 123 106 9 14 158	9 1 2 3 5 4 5 5 7 8 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Alagôas 6 % Debentures red.  Brazil Gt. Southern, 6 % Stl. Mt. Debs. 1893 6 % Stl. Mt. Debs. Red. Campos & Carangola 5 ½ %. Central, Bahia Limited 6 % Deb. red. Conde d'En 5 ½ % Debs. D. Thereza Christina Limited 5 ½ %. Ituana 6 % Debentures Minas e Rio, 6 % Debs. Mogyana 5 % Deb. Bonds. Natal e Nova Cruz, Bonds.	101 58 80 56 99 90 80 76 101 103	103 60 83 60 101 101 91 78 103 105 98	101 55 80 56 99 90 89 76 103 101	103 60 83 60 101 101 91 78 105 103 90		
Banks British Bank of S. America	10 ¼ 19 50 ¼	11 ½ 20 51 ⅓	10 14 19 51	11 14 20 52		
Shipping  Amazon Steam Navigation C, Limited  Royal Mail Steam Packet C  Pacific Steam Navigation C	8 45 <b>2</b> 5 · 17	9 -37 -25 13	8 45 <b>2</b> 5 ¼	9 47 <b>2</b> 5 13		
Mining St. John del Rey	1	1 14	1	1 34		
Tolegraphs						
Amazon Tel: 5 ° 6 deb. 1 - 25000	78 102 14 102 102	83 105 14 14 105 105	78 102 14 ¼ 102 102	83 165 14 % 105 105		
Eiscellansons	ge	404	90	404		
Cantareira Waterworks 6 % debt bonds.  5 % debt 2nd issue.  5 % debt 2nd issue.  City of Santos Imp: Ld. 7 % non-cum pref.  City of Santos Imp: Limited 8 % cum pref.  Rio de Janeiro City Imp: Limited.  Rio de Janeiro City Imp: Limited 5 % red.  Rio de Janeiro City Imp: Limited 5 % red.  Rio de Janeiro City Imp: Limited 5 % red.  Rio de Janeiro City Imp: Limited 5 % red.  Rio de Janeiro Flour Mills Limited.  2. Paulo Gas Co. Limited.  3. Paulo Gas Co. Limited.  40 7 % Cum pref.  40 7 % Cum pref.  5 % 1st Mort: deb.  5 % 1st Mort: deb.  5 % 1st Mort: deb.	98 96 9 14 10 16 13 14 98 97 99 10 14 1 1 85 85	101 99 10 11 19 16 100 90 10 101 11 16 1 16 4 16 88 4	98 97 10 ½ 19 ½ 98 97 10 90 10 ¼ 1 3 ¼ 85 3 94	101 100 11 20 14 100 99 101 14 101 11 14 4 14 88 4		

## Coffee Market

COFFEE ENTRIES

FOR THE WEEK ENDING

	Oct. 18	0ст. 11	Oct. 19	FOR THE	CROP TO
Rio	1901	1901	1900	Ост. 15 1901	Ocr. 19 1900
By Central R'y  Melhoramentos R'y  Leo poldina R'y:	112,505 1,217	120,72% 643	54,019 383	1,892,92) 17,131	877,56. 13,17
Per Trapiche Vapor Ferry Pharoux	22.53 1.952 705	12,887 577 1,598	8,504 628 <b>2,</b> 538	19,996	116,55 11,15 15,38
Coastwise, discharged	5,916	3,562	,	,	
Total Transferred from Rio to Nictheroy	111,779 5,089	139,991	68,616 3,003	2,264,170	
Net Entries at Rio	139,690	13 1,991		2,253,215	
Coastwise, in transit Nictherny from Rio & Leopoldina R'y	12,000 8.117	17,500 -		97,708	29, 17: 61,58
Total Rio including Nictherov & transit	450,837 318,821	457,4 H 370,683	71,50± 321,921		
Total Rio & Santos	178,658	511,175	3 (3, 129	6,988,056	4,702,217

The coast arrivals for the week ending Oct. 18th were from :

S. João da	R		113													49.201	bacen
o. oom an	1.5		1 W	•	•	٠	•	•	•	•	•	•	•	•	•	12.004	
Aracajú								•	-							3,654	
Caravellas .											-			-		1,743	
Macahé		٠			,	٠		٠						,	٠	245	>>
T	ota	al														17,946	*

The total entries by the different S. Paulo Railways for the Crop to Oct. 18th were as follows: —

	Past Jundiahy	Per Sorocabana and others	Total at S. Paulo	Santas	Remaining at S. Paulo
1901/1902 1900/1901	3,873,712 2,917,234	766,023 618,935	4.639,735 $3,536,169$	$\frac{4,589,173}{3,561,025}$	50 <b>,5</b> 62 nil

Entries at Rio and Santos during the week ending October 18th were 35,517 bags smaller than the previous week and 82,229 bags larger than the corresponding week last year.

Aggregate entries for the crop show an increase of 2,285,819 compared with the same period last year.

Embarques were both greater than the previous week and the corresponding week last year, 26,184 and 413,513 bags respectively.

Stocks at Rio and Nantos are still increasing being 47,138 bags larger than the week before and 508,515 bags greater than on the corresponding date last year.

Sales were regular being however 43,000 bags smaller than the previous week, but 14,000 bags larger than during the same week last year.

year. Values of embarques during the week amounted to £693.339 against £726,691 the previous week and £369,998 the corresponding week last year. Aggregate values for the crop to 19 October this year reached £7,976,872 against £7,542,322 to 20th October 1904.

As regards the current opinions on the coming crop it appears that they must be taken cum grano salis. News received by us from a very good source informs that undoubtedly many districts in the State of São Paulo will be affected by the prolonged dearth, but that in compensation the crops in the States of Rio, Minas and Espirito Santo are promising solendid results, and that the decrease in São Paulo will perhaps be partly made up by the increase in the other coffee producing districts. Anyhow, in our informant's opinion, if there is going to be any decrease, it will be nowhere near that generally talked of.

The report of the Bolctim da Agricultura of the State of S. Paulo for the month of August states that at S. Paulo "the average of temperature for the month was 15°, 7 against 15°, 4 the previous month. The maximum temperature reached was 29°, 4 on the 27th, the record for the respective month being 31°, 5 in 1897.

The South winds predominated causing an abnormal rain fall which reached 64. 2mm, an increase of 23°, on the normal rate. 52.3mm, for this month. There were 17 rainy days against the normal rate of 8, and only 7 days fine against the normal fall on the interior, on the 4th, a terrible hailstorm passed over Pirajú, causing heavy damages to a large number of buildings. On the same date at night a hailstorm fell on the city of S. Paulo.

On the 6th, a storm, almost a hurricane, fell on the city of Brotas, the wind attaining a velocity of 27 metres for 3 minutes together, and 3mm rain fell.

On the 20th, hail fell at Brumado.

The inspector of the 1st district communicates that rain fell in the Tiété valley and the Parahyba valley was dry. The flowering there, although premature, promises a fair crop. There is plenty of maize and beans, and rice is being sown.

The rain in the Tieté zone and at the Itapecirica serra stopped the cleanings and clearings, so that in the North there is but little beans and maize, and on the serra there has been no sowing

yet

The inspector of the 2nd district writes that rains have not damaged the crop but have made drying difficult. The trees in general have a poor appearance, the result undoubtedly of the past heavy crops, they are almost leafless and many of the branches are defied up. Even the newer trees do not look well. Were it not for the rain a large number of trees would have perished.

All the trees under 4 years and a few others started flowering between the 3rd and 12th. In some localities, such as Mogy-mirim, Amparo, etc., a very large quantity of hollow beans (chocho) has been found.

Amparo, etc., a very large quantry of the inspector of the 3rd district informs that gathering of the present crop is going on well; in some districts, however, there is lack of hands. He also recommends that the Railways should reduce fares for the transport of labourers during the gathering period, believing that this measure would help planters without loss to the

Companies.

He thinks it is a great mistrike to believe that this year's crop will be larger than the last, in fact he thinks it is smaller, because, based on data personally obtained last year, the average yield of 76 litres of berries was 1 arroba of coffee, whereas this year 96 litres are necessary to obtain the same result. He noted that where the trees are most laden, the real production is smallest, but in compensation the quality is finer. The facts stated are not, however, common to all localities, being less frequent on red earth. (Terra real)

common to all localities, being less frequent on red earth. (Terra roxa).

The rain and fog have retarded gathering and drying in the 4th district and planters have had recourse to other means to dry their coffees.

The inspector of the 4th district states that sprouting is very backward in the North which he attributes to the present heavy crop. The new as well as the prepared trees are flowering, more especially at S. Carlos, Ribeirão Bonito and vicinity, where the future crop is likely not to be much inferior to the present one. This flowering is, however, likely to be damaged by the bad weather of January and February, as also by the second flowering.

The inspector of the 5th district states that disease (febre aphtosa) has attacked the cattle and even the deer in that locality, but that mortality therefrom is insignificant. As regards coffee he says picking is being continued and the new flowering is developing. It is the general belief that the future crop will be smaller and therefore planters look forward to better prices.

Some of the largest shipments of collective ever made by a single firm from this port, were those lately effected by Messes. Arbuckle Brost one of 88,000 bags by the ticemanious and another of 46,000 bags by the Mountfields; both shipments were for New-York.

If company in misfortune may serve as a consolation, Brazil does not find herself without such company with regard to the actual colice crisis, for we learn, that the Dutch Indies are also, and most acutely suffering from a similar crisis. The planters there not only complain of very low prices, but in addition to this, they have their plants destroyed by different kinds of diseases.

## VALUE OF COFFEE CLEARED FOR FOREIGN PORTS

		Week		() om 48			
	Ocr. 18	Oct. is Oct. ii		0ст. 11	Скор то Ост. 18		
	Bags	Bags	£	£	Bags	£	
Rio	1				1,505,550 3,452,575		
Total 1901/1002		454,740	693,330	726,691	5,048,125	7,070,87	
do 1900/1901	<b>1</b> 79 <b>,</b> 957	410,5%	300,988	817,218	3,473,513	7,542,32	

#### COFFEE LOADED (EMBARQUES)

DURING THE WEEK ENDING

	1901 0ct. IS	1901 1900		FOR THE CROP TO		
		0ct. 11	0ct. 19	1901 Oct. 18	1900 Oct. 19	
Rio	109,512 13,115 12,000	137,555 17,500	59,832 7,165 1,000	1,801,375 68,925 97,708	968,99 54,03 23,473	
Total Rio including Nic- theroy & transit	134,657 279,989			2,058,008 3,547,034	1,052,49 2,713,33	
Total Rio & Santos	414,616	388,462	301,133	5,605,042	3,765,83	

## COMPARATIVE STATEMENT OF EXCHANGE AND COFFEE PRICES AT RIO

PATB October		Extremes 90 d/s Bank Rate	Prices between Commissaries and dealers per @	Shippers' Prices per @	New York Options-Dec. closing on day previous
Monday	14	Min 11 17 32 Max 11 3/3	7 <u>8200</u> 7 <u>5</u> 300	78200 783 <b>0</b> 0	5.50
Tuesday	15	Min 11 <sup>3</sup> / <sub>16</sub> Max 11 <sup>5</sup> / <sub>5</sub>	7\$500 7\$600	78300	5.00
Wednesday	16	Min 11 1/2 Max 11 9/16	18500	7\$100	5.5
Thursday	17	Min 11 " 16 Max 11 " 8	78200 78300	78200	5,5
Friday	18	Min 11 11/16 Max 11 3/4	78100 <b>78</b> 500	78100	5.7
Saturday	19	Min 11 23/32 Max 11 13/16	7890ú	78609 78800	5.9.

## MANIFESTS OF COFFEE Sailed during the week ending October 18th, 1901. SANTOS

	SANTOS							
гв	NAME OF VESSEL	DESTINATION	SHIPPERS	BAGS	TOTAL			
t.	Bittigration do	Marseilles	Nossack & Co Theodor Wille & Co. Schmidt & Trost. Hard, Rand & Co N. Gepp & Co. Ltd. Theodor Wille & Co Nossack & Co Theodor Wille & Co Conssack & Co Theodor Wille & Co Theodor Wille & Co	500 1,000	10,315			
	do  Canarios	Constantinople do	Schmidt & Trost Nossack & Co. Sundry Carl Hellwig & Co. Theodor Wille & Co. A. Schirmer & Co. Hard, Rand & Co. Sundry Theodor Wille & Co. L. W. Doane & Co. Schmidt & Trost Hayn & Rosenheim E. Johnston & Co. A. Trommel & Co.	3,500 875 701 18 3,875 500 500 50 40,010 8,000 7,000 5,750	40.025			
> P P P P P P P P P P P P P P P P P P P	do do do do do do do do do do do do do	do d	Zerrenner, Bulow&C. Prado, Chaves & Co. Nossack & Co. Krische & Co. Barhosa & Co. A. Schirmer & Co. Lawrence & Co. Zercenner Bulow&Co Krische & Co. Henry Woltje & Co Krische & Co. Henry Woltje & Co Schmidt & Trost A. Trommel & Co E. Johnston & Co. Zerrenner, Bulow&C Theodor Wille & Co	3,000 3,000 2,050 2,000 1,500 1,500 1,500 3,500 3,500 3,500 1,000 1,	55,630 00 00 00			
***************************************	do d	Hamburg do	Zerrenner Bulow&C Krische & Co. N. Gepp & Co. Ltd Theodor Wille & C Krische & Co. Schmidt & Trost. Henry Wolfje & Co Zerrenner, Bulow&C Sundry. N. Gepp & Co., Ltd Nossack & Co. Hayn & Rosenheur Carl Hellwig & Co. Theodor Wille & C J. W. Doane & C	500 500 12,130 13,255 1,000 13,700 13	0 0 0 4 9 9 9 9 0 0 2 2 0 0 0 0 0 0 0 0 0 0 0 0			
*********	do d	do do do Copenhagen do do do do do do Havre Buenos Aires Havre do	Zerrenner, Bulowak Hard, Rand & C. N. Gepp & Co. Lt Nossnek & Co. Krische & Co. Carl Hellwig & Co E. Johnston & Co. A. Schirmer & C Theodor Wille & C Sundry Schmidt & Trost E. Johnston & Co. Prada, Chayes & C	50 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	00 00 00 00 75 25 00 50 27,270 - . 51,193 320			
>> >> +> +> +> +> >> >> >> >> >> >> >> >	do do do do do do ao Bellaggia. • • •	do do do London do do do New York	J. W. Doane & C Nossack & Co N. Gepp & Co. I. G. W. Ennor. J. W. Doane & C Prado, Chaves & C Carl Hellwig & Co	td 1,0 11,1 7,3 0. 1,2	000 250 570			

DRINK FRANZISK	NER BRĀU	and	PILSENER,	the	
heet in Die					

	-	RIO DE JAI	NEIRO		
DATR	NAME OF VESSEL	DESTINATION	BHIPPERS	HAGS	TOTAL
Oct.	Trier	Antwerp opt do Antwerp East London	Ornstein & Co	2,250 1,000 1,750 750	
11	do Castillian Prince. do	Operto	Sundry	9,250 3,173	5,752
,,	do do do	do do do	W. F. Mc. Laughlin & Co	3.000 2,300 1,000	
13	Iberia	Liverpool Trieste do	Sandry	4.000	25
*	do do de do	do do	Dabelow & Wilberg. Karl Krische E. Johnston & Co . J.W. Doane & Co .	900 819 752 750	
*	do do do	do Malaga Dedeagatch	Richard Riemer & Co Ornstein & Co. Dahelow & Wilberg.	1.000	
» »	do	Cavalla	Ornstein & Co	125	10,235
12	Christiania do do do do	Hamburg opt do do do	Q. Davidson & Co E. Johnston & Co Richard Riemer& Co. Gustav Trinks & Co.	117	
> > > >	do do do do	do do Hamburg do	Karl Krische Ornstein & Co Gustav Trinks & Co. Karl Krische	350 375 1,268 <b>450</b>	
» »	do do do	do do do Rotterdam	Oliveira Valle & Co. Hard. Rand & Co. Dabelow & Wilberg E. Johnston & Co.	300 125 100 1,450	
» »	do do do do	Port Elizabeth East London Ystad	N. Megaw & CoLtd. Richard Riemer & Co Ornstein & Co E. Johnston & Co.	700 400 375 325	
» » »	do do do do	Wihorg do Gefle.	do Pinto & Co Karl Krische Theodor Wille & Co	300 150 <b>2</b> 50 <b>2</b> 50	
» » »	do do do do	Stavanger	Karl Krische E. Johnston & Co Ornstein & Co do	125 125 125 125	14,395
12	Homer do do do	Ha <b>v</b> re do do do	Dabelow & Wilberg. Karl Krische Hard Band & C .	2,250 2,000 1,000	,
> •	do do	do do	Hard, Rand & C J. W. Doane Sundry Sequeira & Co	750 250 314	6,250
12 "	do do do	Porto Alegre do Pelotas	Zeuha Ramos & Co. Sequeira & Co do	45 67 50 25	501
» 13 »	do Syracusa do	do New York do	Zenha, Ramos & Co. Theodor Wille & Co. E. Johnston & Co. Hard, Rand & Co.	8.500	J01
* *	do do do	do do do	& Co Pinto & Co	2,000 2,000	
13	do do	do do Havre	Dabelow & Wilberg. Ornstein & Co Ornstein & Co	4,000	20,276
*	do do do do	do do	J. W. Donne & Co. Hard, Rand & Co. Richard Riemer & Co. Sundry	1,500 1,000 500 10	7,010
•	Città di Milano do	Smyrna do	Gustav Trinks & Co. Ornstein & Co. E. Johnston & C.		. ,
» »	do d <b>o</b> do	do do Constantinople	Ornstein & Co Dabelow & Wilberg. E. Johnston & Co.	500 250 375 250	
> > >	do	do Trebizond Odessa	Ornstein & Co	150 250 125	
» »	do do	do	do Gustav Trinks & Co. Karl Krische Sundry	125 125 125 16	4,541
15	1	Marseilles opt do do	Pierre Pradez & Co. Ornstein & Co Theodor Wille & Co.	3,500 2,12, 50)	
* * *	410	do Constantinople	Richard Riemer & Co. Gustav Trinks & Co. Dabelow & Wiberg. P. S. Nicolson & Co.	375 1,775 750 500	
*	do do do	do do Gaintz	Ornstein & Co Richard Riemer & Co. Gustav Trinks & Co	375 250 625 500	
» »	do do	Algiers do	Richard Riemer & Co. Gustav Trinks & Co. Richard Riemer & Co	250 125 125	11,775

TOTAL	BAGS	suppers	DESTINATION	NAME OF VESSEL	Dite
					Oct.
	1.000	Sequeira & Co	Maranhão	Brazil	12
	110	Gust. Gudgeon & Co	do	сb	24
	110	Zenha Ramos & Co.	d o	do	38
	120	Sequeira & Co	Pará	do	
		Zenha, Ramos & Co.	do	do	30
	118	do	Manáos	do	20
	7.5	Gust. Gudgeon & Co-	do	do	**
	2"	Jorge Dias & Irmão.	d∂	do	**
		M. Luiz Coelho	Maceió	do	**
	10.,	Couto Soares & Co.	do	do	7.
		Sequeira & Co	do	do	**
	20	Zenha, Ramos & Co.	Parabyba	ďο	**
1.77	4	Sundry	do	do	•
		Fonseca Silva & Co.	Porto Alegro	Party Alegre	14
G	2	Sundry	Autonina	40	~
	1,250	Ornstein & Co	London opt	Danube	16
	0	P. S. Nicolson & Co.	do	do	,,
	256	E. Johnston & Co .	do	do	£+
2,21	211	Sundry	Southampton	do	
2		Sundry	Aracajú	Esperança	16
	220	Sequeira & Co	Buen Aires	Nile	17
	200	Fonseça, Silva & Co.	do	do.	**
	100	Norton, Megaw & Co	do	40	>+
	180	Sequeira & Co	Montevideo	40	29
7-7	66	Sundry	do	do	*
	9,906	Hard, Rand & Co	New Orleans	Phidias	17
	5,750	Ornstein & Co	do	de	*
	1.550	J. W. Doane & Co.	do	do	"
	3.250	E. Johnston & Co	do	do	>*
	1,006.	Dabelow & Wilberg	do	lo lo	-
		Karl Krische	do	45	*
2),	250	Jorge Dias & Irmão.	do	40	n
	15.000	Theodor Wille & : ""	New York	Wordsworth	17
		W. F. Mc. Laugh-	do '	d.,	**
	6.000	lin & Co			
	4.000	Orestein & Co	do	do	>>
	3,500	Pinto & Co	do.	do	
		E. Johnston & Co .	do do	do	*
	1.361	R. do Couto & Co.	do	do	77
		Dabelow & Wilberg.	do	do	-
	1.000	Karl Vala's & Co.	do	do	*
	1.00	Jorge Baker & Co .	do	do	**
35,48	560. 4-20	J. W. Doane & Co. Sundry	do do	da 40	*
01,43	1-17	Sundry		40	
	395	Jorge Dias & Irmão	Pará	Retem	17
1)4.	198	do II. Stoltz & Co	Manáos do	do do	
					**
35	• • •	Sundry	Buenos Aires	Procence	15
165.45	• • •	Total			

## THE COFFEE SAILED DURING THE WEEK ENDING OCTOBER 19TH WAS CONSIGNED TO THE FOLLOWING DESTINATIONS

	UNITED STATES	RUROPE & MEDITER- BANBAN		RIVER PLATE	CAPE	OTHER PORTS	TOTAL FOR WREK	CROP TO DATE
Rio Santos	99,436 1,750	62,194 262,796	3,047	804 326	_	=	165,481 234,872	2,068,748 3,452,753
Total 1901/1902 do 1900/1901	101,186 130,906	324,990 118,125	3,047 3,819	1,130 2,524	2,700	=	430,353 258,074	5,5 <b>21,501</b> 3,552,946

#### LOCAL STOCKS

BRO	okers' sto	cks)	
C	oct. 18/1901	Oct. 11/1901	Oct. 19/1900
Rio	613,892 $1,443,360$	583,058 1,392,200	247,793 1,068,980
Total	2,057,252	1,975,258	1,316,773

#### our own stocks.

_		_
ĸ	1	u

1110	
Stock on Oct. 11	437,846 139,690 577,530
Loaded (Embarques) for week ending Oct. 18 109,542	011,000
Approximate Local consumption for the week 1,500	111,042
STOCK IN RIO ON OCT. 18	466,488
AFLOAT	
Stock on Oct. 11	
Loaded during the week ending Oct. 18; From Rio 109.542 From Nictheroy 28,365	
In transit	
178,417	

12,936

Sailed as per manifests during the week ending Oct. 18 . . . . .

STOCK AFLOAT IN RIO HARBOUR ON OCT. 18.

Entries during the week ending Oct. 18	
Loaded during the week ending Oct. 18	92,391 28,365 
Loaded during the week ending Oct. 18	1.024
Oct. 18	4.024
Stock in 1st and 2nd hands and afloat and those at Nictherov on Oct.	453,456
SANTOS	
Stock on Oct. 11 1,40 Entries during the week ending	2.170
9et, 18 31	8,82
Loaded during the week ending	20,991
	79,9 <del>8</del> 9
STOCK IN SANTOS ON OCT. 13	ALC: 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4
STOR IN RIG AND SANTOS ON OUT 18.	. 1901 1,924, 452
po po Oct. 11,	

#### FOREIGN STOCKS

United States Ports	03: 12 13 0 1,365,000 1,686,000	1,322,000 1,666,000	518,000 1,457,000
Both	2,051,000 172,000	2,988,000 113,000	1,975,000
Viable Supply at United States ports	2,244,000	2,266,060	1,202,000

#### SALES OF COFFEE

#### FOR THE WEEK ENDING

					Oct. 15 1971	Oct. 11 1901	Oct. 14,1901
Rio .						103,000	46.00e
Santos	٠	٠	•	٠	475.00	215,000	215,0%
To	otal				275,000	318,000	241,00%

## COFFEE PRICE CURRENT

FOR THE WEEK ENDING O. TOBER 10TH, 1901

Description	12	1:	15	1/3	17	١٠	Aver- ages
R's N. 5. per 10 kilos	mm. i	5. 124 5. 125	5 <b>.174</b> .370	5.038 5.232	5.174 5.379	5 212 5.417	5.233
	min./	4.9.2 3.038	4,902 5.045	4 766 4.902	4,962 5,038		4.076
	max.	.80 (185) ₹25018	4,665 4,531	4.5695 4.6598		. 4.766   4.972   4.972	4,000
	min.i	1.490 1.330	4.43 4.430	4,000 4,403		4,532	4.545
k.los		5,195	5.100	5.000	5.100	5.100	5.0%
Good Average.		7.00	5,80	4,440	5,000	. 5.984	4,.1%
N. York, per lb.			1				
Spot No. 7 . cents  Ortions. Dec  Mar  May	5 (5, 10 5 11 16 5,50 5.8 5,95		5,30 5,80	5,35 t 5,35 5,85 9,6	6 1 × 5 0 4 5.75 6.0 4.2	5.1 ÷	6.37 5.3 7.34 5.98 6.09
Havre, per 50 A. os						!	
Oftons, Dec. francs, Mar May	30,75 10,75 11,00	11.0	64.5 11.60 11.70		11.2	42.2 42.7	10.40 41.17 41.71
Hamburgper 1/2 kilo.							
O tions Dec. pfennige War Nar Nay	32,30 33,9 <b>0</b> 33,50	33,75	32.75 33.75 34.25	72.25 33.27 34.75	33.75	34.25	32.32 33.32 34.68
London per cut.							
Orthus Nec. shillings Mar- May-	32 - 32 9 33 3	31 3 34 - 31-0	33 3 34 - 34 -	32/9 33 6 34 -	32 (- 31 6 34, -		32 1) 33 <b>8</b> 34 2
Average prices	for the we	ek com	pare as	follow	s:—		
Week endi	ng 0	et. 15 19	01 O	et. ti 19	90 t	Oct. <b>1</b> 9	1970
Rio N. 7 paper  > > gold . Santos g/av, pa  > > gol New York spot.	per	48956 28011 48986 28122 6.05		48641 18950 48600 18933 5.75		7,5807 2 <b>5</b> 042 65603 25401 8,20	

## W. Martin Maddock

AGENCIA

STEAM SHIP

VAPORES E NAVIOS

& GENERAL COMMISSION DESPATCHING AGENT.

Enderece Telegraphics: MADDOCK Codes (A I, Scotts, A B e, Watkins.

RUA ANTONIO PRADO, 11)

Tatargons n. 95

SANTOS

BRAZIL

## Shipping, Produce & Imports

#### ARRIVALS AT THE PORT OF RIO DE JANEIRO

DURING THE WEEK ENDING OCTOBER 18th, 1901

DATE	NAME OF VESS	BL FLAG	RIG	TON- NAGE	FROM
	  3 Ciril de Mila a		s. s.		Genoa
	13 Blithwaye	French	; do		Buenos Air+
	3 Mazáni	Brazilian	do		Manaos.
	13 Raiprou	do	do		Porto Alegra
	13 Pin	<b>d</b> o	do		S. João da Barr
:	1 Muquy	do	do		Caravellas
	11 S. Joji	do	Schooner		Cabo Frio
	15 Tranno	British	S. S.		River Plate
	Le Capiber ib.	Brazilian	do		Pernambac:
:	16 Nil.	British	do	3.425	Southamptor
	$D(R_{iii})$	do	do		Cardiff
	14 12.4	German	do	2,568	Buenos Aires
	Vistoria	Brazilian	do		Montevides
	Li Italiica	do	do		Pernambiaes
	AS 4 2000 20 17 17 20	German	do	2,867	Hamburg
	$P_{rorence}$	French	do		Marseilles
	Crai merek	British	do	1.605	Rosario
	Istari, Pará	Brazilian	do	1,003	Pars
	is Januvá	do	do	592	Mossoro
	18 Camodin	do	do	1,024	do
	15 Pidale is i	do	do		S. João da Barr
	15 Garria	do	do		Paraty
	18 8,000 1	German	do		Santos
	18 Prud. de More	oes Brazilian	do		Porto Alegea
	18 Dms Dmological	do	Schooner		Cabo Fri
	is Gan a	do	do	50	
	19 Sam Nicolas	German	s. s.	3,041	Hamburg
	19] Chubut	Argentine	<b>d</b> o		do
	19 <i>Micrio</i> 7	Brazilian	do		Victoria
	19 Mauri di	ok ,	do		S. Matheus
	10 Co 4 chr	do	do		Paranaguo
	19 trainer	do	do	717	Porto Alegro

## SAILINGS FROM THE PORT OF RIO DE JANEIRO

DURING THE WEEK ENDING OCTOBER 18th, 1901.

DATE	NAME OF VESSEL	SRICE FLAG RIG		TON- NAGE	TO	
13 14 14 15 16 16 16 16 16 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	Surfaces (Jacel) (Jace	French German Brazilian Italian Brazilian French Brazilian Brazilian Brazilian do British do Brazilian do British Brazilian do do Brazilian do do Brazilian do do Brazilian do do Argentine Brazilian do do do do	S. S. do do do do Schooner do S. S. do do do do Schooner do do Schooner do do Schooner do S. S. do do do do Schooner S. S. do do do Schooner do S. S. do do do Schooner do S. S. do do do Schooner	1.758 916 2.577 916 2.060 2.575 249 2.537 3.425 2.538 400 2.337 2.571 1.788 1.629 1.936 2.58 1.300 2.58 1.58 1.58 1.58 1.58 1.58 1.58 1.58 1	Santos New York Paraty Grenoa Montevidas Marseilles S. João da Parad Cabo Frio Southamptos S. Lucia Pernambus Bahias Itajahy Cabo Frio New York New Orleans Fleetwood Ship Island Buenos Ayres Mandos S. João da Barra Mobile Cabo Frio do S. João da Barra Santos Porto Alegre Mucury	

#### ARRIVALS AT THE PORT OF SANTOS

DURING '	THE	WEEK	ENDING	OCTOBER	18th.	1901
----------	-----	------	--------	---------	-------	------

DATE	NAME OF VESSEL	FLAG	RIG	TON-	FROE!
	<i>Ил</i> йроса	Brazilian	s. s.		Porto Alegra
	tiran Pará	do	do		Pará
	Ashbeg	British	do		River Plate
	Homer	do	do		Rio de Janeir
	Kaffir Prince	do	do	1.402	
	Alexandein	Brazilian	do	317	
	Campana	French	do		Havre
	Provence	do	₫ø		Marseilles
	Virtoria	Brazilian	do		Montevidéo
	Pernambuco	German	do		Bahia Blanca
	Fulhaia	British	do		Rosario
	Prud. de Moraes	Brazilian	do		Porto Alegre
	Parto Alegre	do	do		Rio de Janeir
	Washington	Italian British	do		Genoa
	Canana		d <b>o</b>		Buenos Aires
	Itaituba	Braziltan	do		Porto Alegre
	Corby Castle Penrith Castle	British do	do do		Manchester Loadon

#### SAILINGS FROM THE PORT OF SANTOS

DURING THE WEEK ENDING OCTOBER 18th, 1901.

DAT	NAME OF VESSE	L FLAG	RIG	TON- NAGE	то
·.·	15 Nasnojth 12 Cons. Alvini	British Brazilian	S. S.		New York
	12 Bithanie	French	do		Paranaguà Marseilles
	12 Città ai Milano	Italian	do		Genoa
	2 liamara	Brazilian	do		Rio de Janeiro
	(* Alexandela	do	do		Itajahy
	12 Olya	do	Schooner		Guaratiba
	16 Victoria	do	S. S.	131	Rio de Janeiro
	45 $oldsymbol{Posto}$ Alogo $c$	do	do	. 16	Montevidéo
	14 Geetrudes	do	Schooner		Itajahy
	[7] Prud. de Mocaes	do	S. S.		Rio de Janeiro
	7 Canarias	French	do		Havre
	17 Secotta	German	do		Hamburg
	A Grow Para	Brazilian	do	1.003	
	7 Rushin	British	do		Havre
	7 Sprivla	German	io		Hamburg
	7 Penganca 8 Patrula	French	do		Buenos Aires
	S Co. Hsb	Brazilian British	do do		Rio de Janeiro
	(8 Hel'appla	German	40		Havre New York

## F.REIGN STEAMERS IN RIO DE JANEIRO HARBOUR

	ом Остовен 19th, <b>1901</b>	Tons.
Critish	Camoens	2,626
io	Care Colonna	1.783
to	Comingsby	2.158
<u>;o</u>	Craigneuk	1,605
o.'	Finsbury	1.174
:{•	Lombard	1.658
lo .	Polana	1,398
da	Roma	2,354
o	Thornley	1,827
io	Wennington Hall	1.943
Cermin	Argentina	2.867
1.50	San Nicolas	3,041
do	Sparta	1.830

## FOREIGN SAILING VESSELS IN RIO DE JANEIRO

 $Total. \ . \ . \ . \ . \ . \ . \ .$ 

26,734

HARBOUR on October 19th, 1901.

		***
American	Josephine	Tons. 870
10	Gantoch Roch	1.556
$\epsilon_{i}^{\mathrm{l}}$ o	Lady Wolscley	1,205
-10	Union	193
Dullian	Lagaruna	786
-lo	San Michele	442
	Glencoyn	395
(11)	Ressel	423
40	Pasteur	399
) claraesa	Amesonas	- 649
Truguayan	Sara	1,142
	Total	8,021

#### FOREIGN STEAMERS IN SANTOS HARBOUR OCTORER 18th 4901

	ON OCTOBER 18th, 1901	
	•	Tons.
Benish	tshley	1,500
179	Bellanoch	1,678
do	Canova	3.009
do	Corby Castle	2,297
-lo	Europa	1.433
do	Fulham	1,277
lo	Homer	1.641
do	Kaffir Prince	1,402
do	Penrith Castle	2,337
do.	Tolosa	2 000

French German do do d. Lalian	Campana       1,594         Desterro.       1,614         Heidelberg       2,145         Pernambaro       3,405         Religrano       3,083         Washington       1,845
	Total 32,05
FOREIGN	SAILING VESSELS IN SANTOS HARBOUR
	on - CTOBER 18th. 1901
Itanich	Angot

#### LIST OF VESSELS AFLOAT AND SAILING FOR RIO AS PER LATEST ADVICES

NAME	PLAG AND DESCRIPTION	PROM
Mars Hashrar h. Andreta Majorisha White Ways Polissa Unine Maria Prinses Wilhelmina Prinses Wilhelmina Prinses Post is	Pr. hg.     No. log.     An. log.     An. log.     Er. s.s.     Ger. s.s.     Ger. s.s.     Br. s.s.	Philadelphia Aug. Leith. Aug. Ship Island. Aug. Italinore Aug. Italinore Aug. Italinore Sept. Illambur; Sept. Illambur; Sept. Rangoon. Sept. Portand. Sept. Portand. Sept. Glasgow. Sept. Barry. Sept. Landill. Sept. La

#### LIST OF VESSELS AFLOAT AND SAILING FOR SANTOS AS PER LATEST ADVICES

NAME	PLAG AND DESCRIPTION	FRCM				
Iadic	Au. s.s.	Fiume Sept. 2				

Casualties. — The Br. four masted B que Port Stanley which put into Bahia on 19th Sept, with cargo heated has discharged some 1.200 tons coal which has been sold by public auction and the remainder of the cargo having been surveyed and found to be in a satisfactory condition, the versel proceeded on her voyage to Table Bay

The missing boat's crew of the Norfolk Island has been safel landed at Bahia.

The s. s. Howarth which sailed from this port on the 40th inst. acargo of 29,400 bags of coffee put into Pernambuco with fire on board.

#### THE FREIGHT MARKETS

British Market.— On the whole it may be said that there is a little improvement this week in the freight market, and even if this reaction in some quarters only benefits a small percentage of owners, a little check in the retrograde movement will be generally appreciated. Owners still having tonnage to fix from the U. S. will look on this as poor consolation with so far nothing but losses staring them in the face, for in this direction the market is as dull as ever, and it is just as difficult to bring business about. We should hardly expect, however, that the present condition of American business can continue much longer, for as soon as the tonnage already fixed is worked off there will have to be a substantial advance in rates to induce owners to send their boats westwards. Owners of boats that are now caught on this market are glad to accept almost any freight to get away and cut the loss, the only alternative being laying their boats up in the U. S. with all the crew on full keep and pay, to say nothing of harbour expenses going on all the time. Fairplay, Sept. 26.

Local Market. The forward engagements of Coffee during the

Local Market. The forward engagements of Coffee during the week were as follows:-

Per S.	s.	Wordsworth.	 for	New York.	36,000	bags o	f coffee
• •	• •	l'amoens	 ••		-52,000		**
**	,,	Belgrano					**
5.5	* *	India	 * *	Trieste	12.000		••

## Average Prices, Values etc., at B. Aires for week ending October 11th

1901

Wheat, new per 100-kilos.				6.60
Maize, per 100 kilos			4.80	4.50
Linseed per 100 kilos			5.10 gold	14.00
Wool (cross) per 10 kilos .			3.80	
Wool (fine), per 10 kilos.			4.80	
Dry ox hides, per 10 kilos.			8.10	8.30
Horse hides, each			3.20	4.80
Hay per ton			32.00	38.00
Hair, per 10 kilos			11.00	15.00
Sheepskins, per kilo			g 55	0.54

Gold price	$\frac{48}{6}\frac{1}{1}\frac{1}{2}$ p	235.07 47 15 .c. 7 p.c.
Gram watt treights— ressures		
Current Coffee Rates for the	Week ending	October 18th.
Carrent Codes Rates for the	RIO	SANTOS
Activery 1.000 kilos	35/ & 5 %	30/- & 5 %
Algon Bay	60 fres. & 10 %	•
Algoa Bay	50s. & 2 🛊 %	
Bremen	35/ & 5 %	
Bordeaux, 900 kilos	40 fres. & 10 %	35 fres. & 10 %
Buenos Ayres per bag. 60 kilos.	3\$000.	35 fres. & 10 %
Beyrouth	75 fres. & 10 %	32/6 & 5 %
Cohenhagen	37/6 & 5%	32/0 66 3 -16
Cape Town, via Engl. 1.000 ks.	50s. & 21 %	
Constantinople	55 4 fres. & 10 %	
Delagoa Bay	57s. 6d, & 2 4 %	
East London	57s. 6d. & 2 4 %	405. & 5 %
Frame.	45s. A 5 %	405. 62 0 /6
Galveston (via N. Orleans)	50c. & 5%	40 fres. & 10 %
Genoa 1.000 kilos. · · ·	40 fres. & 10 %	30/- & 5 %
Hamburg.	35/ & 5 % 30 frca. & !0 %	
Havre, 900 kilos	30s.	30 11001 02 1
Lisbon		
Liverpool.	35/ & 5 % 30/ & 5 %	358. & 5 %
London 1.000 kilos	40 fres. & 10 %	30 fres. & 10 %
Marseilles. 1,000 kilos.		35 frcs. & 10 %
Montevidéo per bag. 60 kilos .	3\$000 578.6d.&2 \dag{4} %	88 1105. CD 21 X
Mossel Bay	48 4 fres. & 10	0.1
Naples.		7.0
Naw York, Liners.	35c & 5 % 35c. & 5 %	
N. Orleans Liners.	62 fres. & 10%	
Odessa.	50s. & 24	
Port Elizabeth 1.000 kilos	57s. 6d. & 21 %	
Port Natal	60/ & 5 %	
Punta Arenas	3 <b>\$</b> 000	
Rosario per bag. 60 kilos	35/ & 5 %	30/- & 5 %
Rotterdam	55 1 fres. & 10 %	0.0, 2.1 2 70
Smyrna	30/ & 5 %	30s. & 5 %
Southampton 1.000 kilos	45s. & 5%	
Talcahuano	45/ & 5	40s. & 5 %
Trieste	45/ & 5 %	
Valparaiso	50s. & 5%	45s. & 5 %
Vanice.	JUB. C. U /4	200. 20 - /.

#### FROM OUR CORRESPONDENT

Pernambuco, 11th October, 1901.

Pernambneo. 11th October. 1901.

Sugar. Entries in September reached the unprecedented total of 165.531 bars, compared with 7.450 bags for the same month last year. As far back as statistics go the largest previous entry for the month of September was 19.000 bags in 1836. Currency prices of export qualities have been well maintained, notwithstanding unfaveurable reports from consuming markets and higher exchange here, and today there is a decidedly better tone in markets here. Liverpool and New York and most qualities are today worth 50 rs. more, but sellers are trying to obtain an advance of 100 rs. upon my last quotations. There are at present three steamers carrying some 12,000 tots, now in port loading for States and two at least will sail nextweek. In outport sugars no transactions have transpired; a good deal of sugar is accumulating at Rio Grande, but tonnage suitable for that port is starce and prices are not sufficiently good to tempt holders to make soles without so far seeing any chance of getting the produce shipped away. Constwise the demand is absolutely nil and prices for export are considerably above Rio quotations, for instance Yellow Crystals which are quoted in Rio at only 200 rs. per kilo would require to be bught here at under 2\$100, whereas exporters freely offer 2\$550 and sellers demand 2\$600. sellers demand 28600.

To day's quotations are

To day a day	THIOHS WAS .			
Usinas	5\$000 per	45 kilos	on shore	e. No Buyers
Crestal White.	N∍ne	>	39	
• Yellow	28550	*	33	Good Export demand
Whites 3a hoa.	None	*		
» » reg.	<b>»</b>		39	
Semenos	28800	>	3F	No Buyers
Clayel	None	>>	jŧ.	
Bruto Secco	28100	n	y.	*
Melado .	18850	>	11	Export demand
Retames	15600	>>	<b>&gt;</b>	· •

Almost the whole entries are qualities suitable for export and this month it is expected at least 300,000 bags will come to market. Stock of Usinas today 8—10,000 bags and about same of Somenics and both are still of old crop, no new Whites having yet been made or likely so long as Yellow Crystals command present export values.

Cotton. Entries in September were nearly double those of same time last year, having reached 21.121 bags compared with 10.924. After my last the market weakened off and sales were made at 9800 and at one time offered at this for November delivery, but buyers would not give over 98.00; then firmer news came in from Liverpool and Scrtãos were bought at 108.300 and 108400 and later some large sales took place at 1085.0, but with firmer exchange prices are again rather off in currency and sales reported yesterday at 108200 @ 108300; the future depends entirely on Liverpool. So far entries have been almost entirely confined to old crop Cottons, which was being held, but dealers being at last convinced that there is no good in doing so any longer, have freely met the market and this month we shall not doubt see very large arrivals of new Cottons.

Freights. There is not much movement. The s. s. Turquoise.

Freights. There is not much movement. The s. s. Turquoise. was chartered in Europe some time ago at 15s to Delaware f. o.

Belton s. s. Prah 12s. 6 d. To Liverpool rates are unalvered at 15s. Sugar, 22 s. 6 d. Cottonseed, 7 s. 6 d. Cotton with pressed bales at 4s 64. to 5s. but there is not very much cargo offering at the moment.

The Sugar clearances from this port for the fortnight were as

follows:

```
3,032 bags for Rio de Janeiro
13,439 - Santos.
                   Santos.Liverpool.
 6.690
```

## SUNDRY IMPORTS AT RIO DE JANEIRO DURING THE WEEK ENDED 19TH OCTOBER

Flour.— Arrivals were 14.000 barrels per s. s. Bonn, and 1.000 bars per s. s. Bithynic, from River Plate, and 3.000 barrels per s. s. Wordsworth from New York.

The following wholesale quotations are ruling:

Trieste.											noi	minal wit	hout	sales.
American.												23\$500	to	245000
do 2nd												23 <b>30</b> 00	to	248000
River Plate,												248	to	265000
	٠,	N	aci	or	ιāΙ							,		258000
Local Mills.	- 5	Bi	*2.4	il	eir	a.		-	_	_	_			245000

Codfish — Entries were 300 cases per s. s. Argentina and 1.040 cases per s. s. San Nicolas from Hamburg, and 800 tubs per s. s. Wordsworth from New York, Stoks are 5.000 tubs and 4.000 cases.

#### Quotations are the following: -

For	Gaspe				458	to	475	per tub
	Halifax				415			17 17
	Norwegian		-		465	19	47\$	per case

Lard - The s. s. Wordsworth brought 2,000 barrels from New York. Prices are 88 'rs. per pound.

Pork .- There are no arrivals to record and quotations are no-

Rice.— Imports were 1.400 bags per s. s. Irgentina and 75 bags per s. s. San Nicolas from Hamburg, and 51,651 bags per s. s. Lombard from Rosario. The current quotation is 18\$500 per bag of 60 kilos.

Pine. - Entries were 100 pieces per s. s. Wordsworth.

Kerozene.— 15.700 cases entered from New York per 5. s. Wordsworth. Broker's quotations are from \$\$500 to \$\$500 per case whelesale.

Rosin. - No Entries. Prices are from 20\$ to 24\$ per barrel of 280 pounds.

Cement .- Imports were 3.900 barrels per s. s. Argentina from Hamburg.

Indian Corn. - Arrivals were 5,000 bags per s. s. Bonn from River Plate. Prices rule at 9,000 to 9,500 per bag.

Hay .- There were no entries during the week. Wholesale prices are 140 reis per kilo.

Rum. — Entries continue of average quantity. The following quotations are ruling: —

, no <b>u.</b> o · u			
For Pernambuco and Maceió	80\$	to	85\$
" Bahia and Aracajú	70\$	••	75\$
Campos	70\$		805
Angra and Paraty	80\$	17	95\$
, Parahyba.	758		805
raranyoa.	1105		1158
Alcohol up to 38 deg. { without do of 40 ,, { cask	1203		125\$
do of 40 ,, (cask	1403	"	1400

The Norddeutsche Lloyd has resolved to establish a regular service between Bromerhaven and Cuba (Havana, Cienfugos, Mazanillo, and Santiago de Cuba). The service will be opened in the middle of November next, and will be a monthly one. After February, 1902, the services between the above-mentioned places will be fortnightly. — Reuter.

Negotiations are said to be pending between the Italian Government and Argentine firms for the establishment of a regular service between Buenos-Ayres, Montevidéo, Pará and Manãos by service between Buenos-Ayres, Monte one of the Italian steamship companies.

Realising from the experiences gained on the steamship Lucania the value of the Marconi system of wireless telegraphy, the Cunard Company have decided to lit out different other vessels with the same apparatus.

The programme drawn up by Admiral Makaroff for his Polar expedition in his big ice-breaker Jermak has been found impossible of execution in its entirety. According to a communication from Copenhagen under date September 4, the Jermak had returned to Tromso, and she had not been able to pass round to the north of Nova Zembla in the endeavour to reach the mouth of the Yenesei by that route. The problem of finding a better ocean route to Siberia than the one through the Kara Sax remains, therefore, still unsolved. When the Admiral saw that the steamer was unable to force her way through the dense masses of ice north of Nova Zembla, he steered for Franz-Josef Land, on the south side of which he discovered several islands not marked on the chart. The Jermak then returned to Nova Zembla, and the scientific staff who accompanied the Admiral carried out a series o observations and made cartographical surveys. The ship was again stopped by the ice, however, which was too thick to be penetroted, and she had to return. It is still an open question, therefore, whether much dependence is to be placed on ice-breakers, as the ships of the future for service in Arctic exploration, and whether the Academy of Sciences in St. Petersburg was not justified in treating Admiral Makaroff's plans with the greatest reserve. Fairplay, Sept. 26.

## Railway Hews and Enterprise

SUNDRY TRAFFIC RETURNS.

	Mileage		Latest E	arnings R	Aggregate to date		
Railway	1901	1900	Week or Month.	1901	1900	1901	1900
Alagoas . b	9გ	96	Aug.	33,495	27,227	566,453	522,027
Braz. Grt.	110	110	Mar.	14,667	19,555	42,822	47,121
Central Ba-	197	197	July	3,774	3,239	31,391	28,135
Don. Thor. Christ . b	73	73	Sept.	10,342	10,766	147,982	162,183
G. W. of Brazil a	104	87	Aug. 25	731 22,424	661 12,823	32,125 618,032	37,701 434,747
Leopoldinaa Minas&Riob	1,342	1,326 106	Oct. 12 Feb.	143.892		317,763	691,848
S. Braz.Rio Grande, b S.Paulo , a		283 86 4	Aug. Mar. 17	99:473 42,792	93:645 <b>15,</b> 754	1,052:494	1.079:010

a Earnings reported in pounds, b in mil réis.

St. John del Rey.—Gold produce, September 11 to September 20, £ 7,500; yield por ton, 0.55 of an ounce tray.

#### MONO-RAIL TRAVELLING

MONO-RAIL TRAVELLING

Reference to the contemplated electric express service between Berlin and Hamtury, Engineering says: "The trains will have to run in rapid succession, three sets of rails will be necessary, so that there can always be two lines available, while the third is being repaired. The calculated costs comprise £ 900,000 for expropriation of land, about £1,500,000 for earthwork, £ 550,000 for under and £ 1,600,000 for upper works. £ 75,000 for stations and shops, £ 900,000 for electric installations, £ 300,000 for motors, £ 200,000, for preliminary work. &c., £ 900,000 for various expenses, making a total of some £ 7,000,000. The traffic is, at least in the beginning, intended to commence at six a.m. from both ends, and to be continued with trains up to nine o'clock. Then there is to be a three hours' break, and the traffic will be resumed at twelve o'clock, in order to stop for another three hours at three o'clock. At six o'clock it is to be resumed, and continued till midnight. Each car is intended to carry 60 passengers, which with one car gives 360 passengers per hour, or with 16 traffic hours 5,760 passengers with one car service and ten minutes between the trains. With eight minutes' interval the figure reaches about 44,400, and with only five minutes' interval about 23,000 passengers. With three-car trains the aggregate would consequently amount to 69,000 passengers in 16 hours.

The advocates of the new mono-tail high-speed railway are trying to refer its opponents to the parallel case, as they consider it, of the opposition made to the first railways on the ground that it was dangerous and unhealthy for people to be hurried along at the rate of 20 miles an hour. But are the cases parallel? Objectors to the 20-miles-an-hour railway were foolish even from the point of view of that day, for they might have reflected that people could ride a galloping horse at that speed without suffering from the point of view of the thouse how there must be a limit. Then there is also the balance of risks an

## THE SEARCH FOR THE ABSOLUTE ZERO

A matter of interest in scientific circles is the experiment recently made by Professor James Dewar before the Royal Society of London, the result of which was the reduction of hydrogen to a solid, by which the celebrated chemist reached the lowest temperature ever attained in a laboratory. "In other words," says the Washington Star. "Prof-soor Dewar has rached a point considerably nearer what is termed the 'absolute zero' is to chemists what the pole is to geographers and naturalists, and, while we are getting nearer and nearer to both, the real significance of reaching the goal seems even now to be purely a matter of speculation in the case of the 'absolute zero' as well as in that of the North pole.

By the 'absolute zero' is meant the lowest temperature compatible with heat—that point of temperature, in fact, at which a body would be wholly deprived of heat and at which the particles whose motion constitutes heat would be at rest. This temperature is supposed to be about—274 degrees centigrade, or—464 degrees Fahrenheit. The term 'heat' is here used in its scientific sense, for as men use the word in every-day language its significance depends on the temperature of the human body. Men call 'warm' everything with a temperature higher than their own, and 'cold' all these objects which have less heat than they. In reality, however, the coldest body known to man is far from being utterly without heat. Ice, for example, has heat, only in a degree so much below man's temperature that one can scarcely imagine it to be anything but 'cold,' a term which actually implies a comparatively low degree of heat. Accordingly, the zero of thermometers is only a conventional point marking a certain degree of heat. There seems to be a point, however, where heat ceases absolutely, and this point it is which is known in chemistry as the 'absolute zero.'

"The progress made in the direction of this 'absolute zero' is associated with the work of transforming a highly volatile gas like

hydrogen into a liquid and from a liquid into a solid, because the process of liquefying or solidifying gases is practically a process of lowering their temperature. To convert gaseous hydrogen, for example into liquid we place a bulb of this gas in a vessel containing liquid air. Then by exhausting the air, so as to make it evaporate, we lower the temperature of the bulb antil its contents pass from a gaseous into a liquid state. When we put some alcohol on the palm of the hand the evaporation of the alcohol makes our hand cold. This is due to the fact that in evaporating the alcohol needs heat to separate its particles and to reduce it from a liquid to a gas, and this heat is drawn from our hand. In a like manner the evaporation of the liquid air in the vessels robs the hydrogen of the bulb of a considerable quantity of its heat, lowering its temperature until it becomes a liquid, just as vipor assumes the firm of water when the sorrounding temperature is considerably lowered.

"Helium is the name of a newly discovered chemical element which is even more volatile than hydrogen and Professor Dewar says that by using hydrogen in liquid or solid form, as a cooling agent, we ought to be able to liquefy this gas in the same manner as hydrogen is liquefied by means of liquid air. This would being us to a boiling point about four or five degrees above absolute zero."

"Thus, even liquid helium (were the production of such a substance within our means) would not be enough to reach the 'absolute zero.' Another gas would bave to be found, still more volatile than helium, in order that the liquefying of that gas, with liquid helium for a cooling agent, might bring us to the desideratum of scientific chemists."

#### PROCESS OF TEMPERING COPPER REDISCOVERED

We learn from an American exchange that James H. Duffy, a civil War p-nsioner of Machias. Me., has discovered the lost art of so tempering copper that it will take and keep an edge equal to that of steel. Mr. Duffy lives on a small farm on the road from Machias to Gardner's Lake. Fifteen years ago he set up a home, made a blacksmith shop at it and has since spent most of his time experimenting with copper metal in various ways.

About the time he set up his shop he noticed that there was a great waste of the sold-ring coppers used in soldering the sardine tins in the factory at Machias. He thought that if two old coppers could be welded together into one good one it would be worth something, but to weld copper required heating, which spoiled the copper for soldering purposes.

He began experimenting, he says, with the result that a few years and he surprised the factory owners by taking a let of cast-off soldering coppers back to them nicely welded together and proved that they were better than before, because the copper did not wear away so fast. He did not cease in his experiments. The result is, he says, that he has discovered the process which, if not the one by which the ancients tempered copper, at least does the same work.

Work.

He has made and exhibited here a copper hatchet with an edge apparently as keen and strong as steel, also a stone chisel and several broadswords. The hatchet has been sent to the Pan-American Exposition, and he is making a collection of samples to send to the same place. He asserts that his discovery is very simple and that every copper and brass worker treads upon it daily but fails to see it. He thinks that what he has discovered is but the beginning of a great series of discoveries which must follow it.

#### BRICK-A-BRAC

The gold production of the Klondike for 1899 is reported as having amounted to 859,281,228 fine ounces or of a coining value of 15,986,627 dollars; for the year 1900 it is calculated to exceed 20,000,000 dollars. These two annual productions are the largest yet reported.

The Agricultural Society of Italy has offered prizes of 1.000 francs for a reliable methol of ascertaining the quality of sulphur and of mixtures of sulphur with sulphate of copper. Sulphur is largely used in Italy for diseases of plants, and much of the product sold is inferior. The competition is international.

Baron Nordenskjold, the arctic explorer and discoverer of the North-east passage, died recently at Stockholm. In 1876 he made arrangements for his successful attempt and in 1883 undertook a second voyage to Greenland and succeeded in penetrating with his ship through the dangerous ice barrier along the east coast of that country south of the polar circle.

While the management of railroads, as a whole, is far from satisfactory to agriculture, it is interesting to note that they are enjoying an extended period of prosperity in line with good business elswhere. According to the Interstate Commerce commissions' recent report, 54% of the entire capital stock of the railroads of the United States paid certain dividends to shareholders, against less than 30 % four years earlier. This was due to increased passenger and freight business without a significant increase in mileage: the number of tons of freight carried was two-fifths greater in 1900 than in 1896. than in 1896.

## Meetings of Companies and Directors' Reports

São Paulo (Brazilian) Railway. — The board recommends the following dividends for the half-year ended June 30th: On the preference stock, 24 per cent, being at the rate of 5 per cent per annum, less income-tax; on the ordinary stock, 4 per cent, being at the rate of 8 per cent, per annum, together with a bonus of 1 per cent, both free of income-tax. The amount recommended to be carried forward in the contract to and it. is £42,041, subject to audit.

The directors of the London and Brazilian Bank declare an interim dividend of 10s. per share, free of income-tax, for the half-year ended July 31, being at the rate of 10 per cent. per annum, payable October 12th.

## SUPPLEMENTO

Agosto

## Bancos

* ************************************	RIO DE JANEIRO					
A CIPENIO	London & Frazilian Bank Ltd.	London & River Plate Bank Ltd.	British Bank of South America Ltd.	Brasilianische Bank für Deutschland	Banque Française du Brésil	
CAINA MATRIZ, filiaes, agentes e correspondentes. CAINA: moeda corrente. Lettras descontadas.  " caucionadas.  " a receber Emprestimos e contas correntes garantidas Garantias por centas correntes e diversos valores. Penhores de emprestimo, contas caucionadas, etc. Valores depositados.	\$.480;2235000 23.549;637\$540 569;492\$450 5.362;3558000 3.583;811\$910 3.601;906\$460	12.3801000\$050 17.812:3248060 112.051\$230 5.39012(48220 3.951:290\$12) 5.075:2738430 20.017:803\$150	6.896;24 §160 5.500;8288980 1.790;733§450 2.530;6638210 1.496;208240 8.271;372§350	0.377:8208119 15.075:4398963 6.111:8918495 1.642:8808240 4.481:7718540 4.157:7118934	6.967;9708048 9.415;507\$982 1.505;9058177 165;5718890 2.476;4498800	
exicionados. Immoveis, semoventes e moveis Frindos publicos, debentures, acções, «tc. Carteira industrial e hypothecaria Capital a realizar. Diversas contas	0.000:0668070 1.000:50(\$300 50.300,6828080	3.884;7558246 72.461;9518800	4.444:144\$140 2.254:219\$100 33.158:294\$030	6: 654: 785\$000	5,085;180\$000 5,000:0008000 4,902;730\$085 20,000:012810:	
Capital. Fundo de reserva Deposito e e/e, simples ou com juros, com ou sem prazo. Caixa mauriz, filiaes, agentes e correspondentes. Garantias por conta corrente e diversos valores. Diversas contas Lettras e obrigações a pagar depositadas Tibulos em caução e deposito de valores Lacros e perdas e lucros suspensos. Dividendos. Secção hypothecaria e industrial.	13.333:333\$330 24.011:6028840 5.389:5613960 .601.000440 4.834-2908580 .91983\$910	1.500:000\$000 10.178:d94\$120 19.242:626\$930 6.500:971\$589 341:282\$500 28.693:176\$580	\$.888:888\$980 6.615:6748620 5.411:2134880 4.045:453\$700 235:995\$500 1.035:9278820 6.935:444\$530	10.000:000\$000 17.002-3798513 8.510:300\$90 3.634:945\$548 	10.000:000\$000 1.155:226\$505 \$.068(7-1\$483) 2.144:6128355 70:1158050 7.561:02 \$800	
	FAL 4:0:::182\$080	72.401:051\$800	38.1\S:\$04 <b>\$</b> 030	62.657:6408391	29.009;612\$1:0	

## Bancos

	RIO DE						
	Banco da Republica	Banca Commiercial do Ría de Janeiro	Banco Nacional Prazileiro	Banco da Lavoura e do Commercio	Banco de Depositos e Descontas		
CAINA MATRIX, filiaes, agentes e correspondentes. CAINA: moeda corrente. Lettras descontadas.  » caucionadas.	5.043:108\$480 35.122:392\$848 4.821:307\$135	2.953:154\$583 1.240:300 <b>\$</b> 935	1.164;22/3638 927;015 <b>82</b> 30 553;934 <b>s</b> 030	92:9098377 815:555 <b>\$</b> 524 97 <b>5:</b> 401 <b>\$</b> 045			
n receber Emprestimes e contas correntes garantidas Garantias por contas correntes e diversos valores Penhores de emprestimo, contas cancionadas, etc.	42;4628460 2,897;3018492	165:3058970 11.011:5358206	1.326:4778910 2.724:0398410	24:452s230 396:439\$358			
Volores depositados  » caucionados immoveis, semoventes e moveis Fundos publicos, debentures, accors, etc. Carteira industrial e hypothecaria	are a more and the witter	62.161;8998697 1,970;4358218 7,491;4588910	22, 112:465\$180 167:460\$000 310:460\$066 480:1828760	8.045 (9668400 1.369:0068000 163:8258923 2.178:5528425			
Capital a realizar. Diversus contas	1.051:1538692	743:200 <b>\$</b> 000 1:316:604 <b>\$</b> 524	1.808:2128881	943,0008000 5,531;6518994			
	\$1,796;626\$455	91.063:8958043	31,074:482\$982	21.847:1548276			
CAPITAL. FUNDO DE RESERVA Deposito e e/e simples ou com juros, com ou sem prazo. Caixa metriz, filiaes, agentes e correspondentes. Garantias por conta corrente e diversos valores. Diversas contas. Lettras e obrigações a pagar	11.688:517\$788 9.682:874\$017 19.016:374\$214	10.000:0008000 8.905:8188980 4.900:3578602	5,000:0008000 7:0008000 637:8878:07 1,580:6738872 1,861:0078123	7.989;0008000 31;9898010 743:0538074 8.945;9668400 2.694;7048744			
depositadas Titulos em caução e depositos de valores Lucros e perdas e lucros suspensos Dividendos Secção hypothecaria e industrial	40.553:140 <b>\$648</b> 605:7 <b>19</b> \$838	66.840:558\$413 1.257:1808048	22.579;468\$180 7;486\$500	1.360:0008000) 39:7948948 12:645\$500			
	81.796:626 <b>\$4</b> 55	91.063:895\$043	31.674:482\$982	21.817:154 <b>527</b> 6			

## BANCARIO

de 1901

## Estrangeiros

		SÃO PAULO E FILIAES						
Total em 31 ne Agusto de 1901	Total em 31 de Julho de 1901	London & Brazilian Bank Ltd.	London & River Plate Bank Ltd.	British Bank of South America Ltd.	Brasilianische Bank für Deutschland	Banque Française du Brésil	Total em 31 de Agosto de 1.6/1	
#8.202:826\$767 #3.354:735\$595  8.824:736\$625  1.642:880\$210  19.360:19.9\$857  17.405:119.8004  20.601:900\$160  13.344:745\$780  14.740:265\$900	36.004:804\$957 71.750:175\$48 10.189:575\$285 1.892:523\$100 20.415:632\$724 15.780:372\$933 3.690:703\$560 14.394:648\$410 40.434:939\$473 12.701:165\$000	3.279:686\$570 6.665;365\$000 1.707:962\$020 1.897:978\$800 5.162.829\$290 9.624;611\$339	1.821:3615820 1.610:1925990 37:4135600 1.218:465\$890 194:551\$850 3.553:273\$540	1.246:049\$440 3.470:742\$490 286:881\$510 1.021:549\$130 4.023:020\$070 7.234:191\$300	7.001:0318660 11.081:320\$350 4:843:304\$940 7:173:064\$820 8.012:070\$310 1.673:172\$180 8.803:231\$000	1.093:187\$345 277:237\$350 567:912\$620 1.242:213\$680 2.866.405\$670	6.347:097\$\$36 49.840:519\$485 13.393:814\$830 4.843:304\$940 11.878:971\$260 16.635:286\$100 9.624:611\$330 15.306:742\$900 8.803:231\$000	
250.707:581 <u>\$394</u>	255.050:912\$345	28.610:174\$550	8.512:427\$400	17.521:164\$060	48.590:195\$260	7.936:194\$135	2.496:575 <b>\$</b> 946 441.470:455 <b>\$</b> 405	
43.722:222\$240 65.053:574\$598 46.322:246\$943 3.6911900\$460 23.485:382\$763 56:377\$050 1.335-927\$820 66.39:949\$550	43.722:222\$210 65.757:682\$019 50.524:2365049 3.690:793\$560 21.557:4358134 675:266\$790 1.475:792\$160 67.647:483\$523	12.967:9858850 1.426:350\$360 9.624:611\$330 4.581:678\$400 9:548\$610	500:000\$000 1.301:431\$010 1.780:228\$530 1.388:422\$050 9:072\$270 3.533:273\$540	4.542:939\$050 4.340:507\$120 1.401:060\$530 2.465\$160 1.146:680\$000 6.087:511\$300	9.088:521 <b>\$9</b> 50 22.591:825\$130 1.590:140\$000 —————————————————————————————————	255;503\$215 3.833;497\$743 981:087\$507 — 2.866;105\$670	500:000\$000 28.156:381\$975 33.972:408\$83 9.624:611\$330 9.912:388\$547 21:086\$010 1.146:680\$000 27.806:598\$630	
250.707:581\$394	255.050:912\$345	28.610:174\$550	8.512:427\$400	17.521:164\$060	48.590:195 <b>\$</b> 260	7.936:194\$135	141.170:455\$405	

## Nacionaes

JANEIRO	JANEIRO						SÃO PAULO		
Danco do Commercio	Ranco Rural e Ifypothecario	Banco Rio e Matto Grosso	Total em 31 de Agosto de 1901	Total em 31 de Julho de 1901	Banco do Com- mercio e Industria	Banco União de São Paulo	Banco Credito Real de S. Paulo		
3.071:154868 3.428:6508540 109:2508000 139:1458380 5.543:0678800 	1.875:225\$450 4.452:999\$204 249:824\$541 1.330:473\$400 6.800:304\$274 	820:829\$108 - 298:012\$326 - 170:810\$120 - 69:3118450 - 1.911:616\$910 			2.844:585\$398 18.285:534\$101 17.149:001\$901 2.007:054\$614 13.848:971\$930 25.361;285\$585 254.738\$330 3.500:346\$170 409:592\$120		638:996\$004 31.962:948\$223 5.488:400\$000 200:000\$000 64.126:721\$400 7.002:680500 14.162:761\$285		
15.000:000\$000 3.070:0005000 4.850:3618829 433:4298148 55.322:4518747	20.000:000\$000 ::.827:153\$905 ::.141:874\$866 	20.000:000\$000 442:300\$000 2.612:787\$393 1.409:026\$711 7.611:650\$950 25:159\$180 6:505\$400			10.000:000\$000 6.500:000\$000 37:483:049\$528 778:229\$020 27.430:674\$149 539:455\$184 ————————————————————————————————————		15.746:650\$000 1.373:720\$777 64.126:721\$400 8.954:809\$75° 32.347:900\$000 937:992\$407 94:712\$575		

## Bancos

	SÃO PAULO	SANTOS			
	Total em 31 de Juiho de 1901	London & Brazilian Bank Ltd.	Lendon & River Plate Bank Ltd.	British Bank of South America Ltd.	Total em 3i de Agosto de 1901
CAIXA MATRIZ, filiaes, agentes e correspondentes. CAIXA; moeda corrente. Lettras descontadas.  a receber  Emprestimos e contas correntes garantidas. Garantias por conta corrente e diversos valores de contas correntes de contas correntes de contas correntes de contas correntes de contas contas contas contas contas correntes de contas con	6.023;7688900 20.815;7848198 13.198;4228040 4.884;9198450 12.776;1128240 20.109;012\$330 10.522;7815440	1.546:9178190 3.587:1963640 12:9988550 1.320:5728900 666:8718640 261:2008000	1.876:824\$\text{830} 4.084:626\$\text{610} 271:519\$\text{210} 256:020\$\text{000}	1,545;0278850 2,992;7903010 247;253\$260 562;7498860 202;400\$000 272;400\$300	4,938;769\$870 10,664;6135260 260;251\$810 2,151;801\$970 862;974\$640 261;200\$000 528;519\$300
Garantias por conta corrents.  Penyores de emprestimo, contas caucionadas, etc.  Valores depositados  * caucionados  Immoveis, semoventes e moveis  Fundos publicos, debentures, acções, etc.  Carteira industrial e hypothecaria  Capital a realizar.  Diversus contas		357:497\$100	186:109\$100	4.046;502\$830	1.590:199\$33)
PASSIVO	116,842;708 <b>\$2</b> 63	7.747:247\$020	6.675:100\$050 500:000\$000	6.839:013\$200	21,261:330\$270 500:000\$000
CAPITAL FUNDO DE RESERVA hep sito e e e simples ou com juros, com ou sem prizo. Caixa matriz, flines, agentes e correspondentes. Garantias por conta corrente e diversos valores. Diversas contas Lettras e obrigações a pagar depositadas Titulos em caução e deposito de valores Lucros e perdas e lucros suspensos Dividendos Secção hypothecaria e industrial.	10.522:7818440 9.800:845\$905 29:365\$530 1.146:689\$000 29.872:574\$540	1.678:4378980 3.974:298800 261:2008000 1.823:2448730 5.035\$510	1.119:2358240 4.417:4085310 382:4368500 256:020\$000	2.447:367\$990 3.303:335\$600 815:68\$480 121\$810 272:4±0\$390	5.245:041\$140 14.695:042\$740 261:200\$000 3.026:369\$710 5:157\$320 272:499\$390 256:020\$000
·	116 842:708\$263	7.747:217\$020	6.675:100\$050	6.839:013\$200	21.261:330\$270

## Bancos

	SÃO PAULO o filiaes				
	Banco de São Paulo	Banco União de São Carlos	Total em 3i de Agosto de 190i	Total em 31 de Julho de 1901	Banco da Provincia do Rio Grande do Sul
CAIXA MATRIZ, filiaes, agentes e correspondentes.  CAIXA; moeda corrente.  Lettras descetadas  a receber.  Emprestimos e contas correntes garantidas.  Garantias por conta corrente e diversos valores.  Penhoros de emprestimo, contas caucionadas, etc.  Valores depositados  acucionados.  Immoveis, semoventes e moveis.  Fundos publicos, debentures, acções, etc.  Carteira industrial e hypothecaria.  Capital a realizar.  Diversas contas.		18:215\$290 489:243\$081 1.913:246\$370 8.760:722\$017 6.323:463\$914 200:000\$000 70:399\$753 675:050\$000 200:881\$862			
PASSIVO		18.719:875;887			
Capital.  Fundo de reserva Deposito e e/c. simples ou com juros, com ou sem prazo. Caixa matriz, filiaes, agentes e correspondentes. Garantias por conta corrente e diversos valores. Diversas contas. Letras e obrigações a pagar depositadas Titulos em canção e deposito de valores Lucros e pradas e lucros suspensos Dividendos. Secção hypothecaria e industrial.		5.000·000\$000 530:000\$000 3.484:952\$:002 669:04\$\$54\$ 6.523:16:\$914 1.802:725\$895			
		18,719:875\$887			-

## Estrangeiros

		RIO	GRANDE DO S	SUL		BAHIA	
Total em 31 de Julio Jo 19-1	London & Brazilian Bank Ltd. (Rio Grande)	London & Brazilian Bank Ltd. (Porto Alegre)	London & Brazilian Bank Ltd. (Pelotas)	Total em 31 de Agosto de 1901	Total em 31 de Julho de 1901	London & Brazilian Bank Ltd.	British Bank of South America Ltd.
3,675;084s000 11,303;558s640 374;678ş840	2.982;1648660 2.241;919\$41c	1.827;6688250 34;000±000	9 <del>82:0</del> 33\$370	2.982:16486)0 5.051:6218030 34:000\$009	3.429:6695020 4.632:837\$770 22:0005900	1,039;8758610 4,592;0878050 37;895\$540	3,736;5548440 2,189;818\$700 67;592\$270
2,109:801\$589 584:6588690 261:2008000 528:5198390	259:0238780 14:2018000	591:3408250 145:7008200 210:8325300	222:061:640 677:951:6670	1.472;425\$370 807;8538850 210;862\$300	1,210:8328140 851:1348650 296:92680c0	2.530°508\$310 443°694\$870 343°0008000	2.407:2438800
1.044:7508470	109;4858230	34:907\$600	778:5148640	917:907\$170	1.274:535\$470	288:157 <b>\$</b> 260	2.484:3828480
19.912:252 <b>5</b> 010	5,603:794392a	2.811:4785000	2.758:561\$310	41.176:8345920	11.717:9358050	9.275:218\$610	<b>1</b> 0.885;59 <b>1\$</b> 696
500:000\$000							
6.001:138878) 9.752:5058770 261:290:5000 2.773:4308750 5:1578320 272:4998390 256.0208000	2.831:5584630 2.054:4008320 717:1728540 3:6548430	1.590:9608760 210:862\$300 1.030:2578370 9:398\$260	1.680:150s150 	6.102:6788540 2.051 4098:20 210:8628300 2.791:5508220 17:3348540	5.713:5458520 2.296:2685350 296:9268000 3.388:6285760 22:5668420	3.686;7008290 2.121;89;8910 343;900899 3.111;2768449 42;344\$900	2.964:5485430 3.465.021 <u>\$</u> 640 4.456:021 <u>\$</u> 620
19.912:282\$010	5.606:794\$920	2.811:478\$690	2.758:561:310	41.176:834\$920	41.717;935\$050	9.275;218\$640	10.885:6 <b>91\$</b> 696

## Nacionaes

RIO	GRANDE DO	SUL			BAHIA		
Banco da Provincia (Peletas)	Total em 31 de Agosto de 1901	Total em 31 de Julho de 1991	Banco Commercial da Bahia	Bonco Mercantil da Bahia	Banco da Bahia	Total em 31 de Agosto de 1901	Total em 31 de Julho de 1901
1.041:2263750 350:347;290 300:4178909 2.405:192;450 2.463:0308410 2.800:1163350						, ————————————————————————————————————	
1.554:6798130 41.025:008\$080							
11.03.1.03.150.00							
5,554:968\$530 4,449:978\$460 1,390:962\$990							
11.005:009;980			_				

## Bancos

	BAH	IA		PERNAMBUGO		
	Total em 31 de Agosto de 1901	Total em 31 de Julho de 1901	London & Brazilion Bank Ltd.	London & River Plate Bank Ltd.	Total em 31 de Agosto de 1931	
CAINA MATRIZ, filines, agentes e correspondentes CAINA : moedic corrente.	4.776 43 \\$050 6.781 :9058750 105 :4878780	3,979;348s470 7,860;176s120 418;3203850	2,213:795 <b>8</b> 940 4,531:837 <b>8</b> 900 g17:420 <b>8</b> 370	2,509:642\$970 8,101:020\$330	1.723:4388910 12.632:8318230 17:420\$370	
e aucionadas  a receber  Emprestimos e contas correntes garantidas  Garantias por conta corrente e diversos valores  Contas conventes contas caucionadas, etc.	4,937;7528110 440;6948370 043;600\$000	5.216:701\$870 522:3578050 281:0005000	2.843:9878450 383:7138270 446:2648800	1,528:3688210 555:224\$330 1,584:169\$330	4.342:355\$360 938:5 78600 146:264\$800 1.584:169\$830	
Valores depositades  a caucionades  Immovers, semoventes e moveis Fundos publicos, debentures, acções, etc.  Catalina industrial e hymothecaria		***************************************				
Capital a realizar	2.772:5308710	2.037:020\$030	1.520:6968040	1.304:664\$590	2.825;366\$630	
PASSIVO	20,460;810\$300	2 <b>0</b> .314:9338390	44.027:715\$170	15.582:093 <b>\$2</b> 60	27.210:866 <b>\$0</b> 30	
CAPITAL				500:000\$000	500:000 <b>\$000</b>	
PUNDO DE RESERVA Deposito e e/e, simples ou com juros, com ou sem prazo- Caixa matriz, filiaes, agentes e correspondentes. Garantias por conta corrente e diversos valores. Diversas contas Lettras e obrigações a pagar	6,651:2488720 5,586:9198550 343:0008000 7,567:2988030 12:3448000	6.881:3098060 5.824:1048890 281:0008000 7.207:7758540 30:7438900	4,949;9298440 2,181;1458430 446;2648800 4,042;9628770 7;4438330	5.202:0418840 6.251:727\$100 2.041:584\$490	10.152:5418280 8.735:8728530 446:2648800 6.084:5478260 7:443\$330	
* depositadas Titulos em caução e deposito de valores Lucros e perdas e lucros suspensos				1.584:169\$830	1.584:169\$830	
Secção hypothecaria e industrial	20.160:810\$300	20.314:933\$390	11.627:715\$770	15.583:093\$260	27.210:809\$030	

## Bancos

	PERNAMBUCO					
a cirewo	Banco Popular	Banco de Pernambuco	Banco do Recife	Total em 31 de Agosto	Total em 31 de Julio	
CAIXA MATRIA, filiaes, agentes e correspondentes CAIXA : moeda corrente	1,375;343\$260 2,725;659\$520 1,236;532\$060	4,250:795\$910 3,096:766\$300 991:761\$550	1.324:0128920 3.218:9525460 891:6453620	6.950·152\$090 9.041:378\$280 3.119:909\$230	6.952:463.460 9.944:2768970 3.177:708\$690	
» caucionadas	3.674:745\$180	6.441:696 <b>\$</b> 610 4.357:956 <b>\$</b> 03 <b>0</b>	1.099:084×710 496.854×400	9.134:079\$970 8.525:555\$610	8, <del>267</del> :8938000 8,542:4878440	
Penhores de emprestimo, contas caucionadas, etc. Valores depositados	5.445:0118870 30:000\$000 200:9885000 204:479\$000	5.765;489\$570 20:000\$000 332:000\$000	50:000\$000 78:0678090	13.413:089\$630 400:000\$000 279:655\$690 533:479\$000	12.747:283×430 100:0005000 279:4005000 533:4798000	
Carteira industrial e hypothecaria	750:0008000 833:5338379	6.400:000\$000 1.279:297\$920	1.000:000s000 790:572s790	8 150:0008000 2.933:4048080	8.450:000:000 2.345:2378700	
PASSIVO	18.052:591\$510	32.935:765 <b>\$</b> 8 <b>90</b>	10.852:3485180	61.859;703\$580	61.040.52305380	
CAPITAL.  FUNDO DE RESERVA  Deposito e c.c. simples ou com juros, com ou sem prazo.  Caixa matriz, filiaes, agentes e correspondentes.  Garantias por conta corrente e diversos valores.  Diversas contas.  Lettras e obrigações a pagar  depositadas.	900:000\$000 9.084:471\$250 53:826\$320 4.691:081\$180 1,646:028\$660	8.000:000\$000 2.150:000\$000 7.888:7178340 1.430:0518270 5.785:4893570 7.390:2398010	2.000:000s000 50:000s000 6.001:988s180 279:028s500 1.154:113:190 1.284:802\$500	11,500:000\$000 3,100:000\$000 22,975:176\$770 1,773:906\$590 11,633:636\$940 10,321:110\$260	11,500:000\$800 3,080:000\$000 23,376:532\$750 1,446;683\$830 11,410:330\$740 9,696:975\$970	
Titulos em caução e deposito de valores Lucros e perdas e lucros suspensos Dividendos Secção hypothecaria e industrial	170:5588:100	273:771\$700 11:495\$000	49:365×720 42:0205000	484:095\$520 62:127\\$500	475:658\$790 84:048\$300	
	18.062:591\$510	32.935;763\$890	10.852:348\$180	61.850:703\$580	61.040:2305380	

## Estrangeiros

Andre Monta Improveder program of the control of th			PARÁ — Julho					
Total em U je Jurho de 1901	TOTAL GERAL em 31 de Agosto de 1901	TOTAL GERAL em 31 de Julho de 1901	London & Brazilian Bank Ltd	London & River Plate Bank Ltd	British Bank of South America Ltd	Total em 31 de Julho de 1901	Total em 30 de Junio de 1001	
3,572;9458939 12,194;2808359 48;2558549 4,570;9388940 946;4458250 446;2648800 1,567;5608830	66,970;7288027 120,321;2585350 22,632;71 8:415 6,486;458480 43,853;246;507 35,091;866;6061 14,277;8388890 31,366;477;600 49,449;2188;550 11,740;2658000	56.544;7298377 127.556;8468926 23.951;2648525 6.776;5428550 46.930;017*604 38.764;6168993 15.498;9658809 27.184;4988970 46.801;574803 21.462;6668000	\$35:614\$400 10.498:425\$610 ====================================	858:469\$120 7.510.685\$040 47:853\$680 2.771:782\$200 45:580\$000 290:560\$800 269:020\$520	435:576\$070 2.471:776\$770 ———————————————————————————————————	2.129:6608490 20.510:8888320 47:8538680 6.996:1508080 320:8438570 115:6008009 463:5598770 269.0208520	2.980;885\$410 19.652;9578004 6:0008900 7.674;921\$120 192;6038750 116;684\$209 621;900\$140	
2.045:949\$120	16.441;411\$110 23.280;8 <b>8</b> 28736	16.414:1418440 21.918:875\$490	535:0 <b>3</b> 8§310	 188:921 <b>\$</b> 540	261:377\$070	988:3368920	1.107:85689.0	
25, 61:688\$130	441,687:5218319	449.390:459\$188	14.977:271\$080	12.012:843\$800	4.851:2048420	31.811:319\$300	02.353:906 <b>\$</b> 510	
500:000\$000	45.222:2225210	45.222:2228210		500:000\$000		500:000\$000	500:000\$000	
10.413:148\$ 060 6.337::57 5820 146:261850 6.490:3808430 6:110\$909 1.567:569\$830	124.361-4668253 108.366;8998036 14.277;8388800 52.597;3368530 819;7128280 2.755;1078210 96.286;7388010	121.036:801:529 143.525:8028737 15.498:9658800 51.398:2968519 769:8108950 2.894:9718550 99.343.5878893	9.423:464\$700 1.913:826\$910 415:900\$000 3.820:825\$470 4:154\$900	3.940:8538150 4.001:3828560 3.011:055\$770 559:5518320	526:003\$400 2.657:539\$820 1.494:632\$230 173:028\$970	13.590:3218250 8.572:7508290 415:0008000 8.326:5438470 4.1548000 473:0288970 559:5518320	14.32\$;5*2\$380 8.001:063\$330 116:694\$200 9.358:810\$300 3:640\$000 41:565\$100	
25.461:6885430	441.687:521\$319	449.300:4598188	14.977:271\$980	12.012:843\$800	4.851:204\$420	31.841:319\$300	32.353;906\$510	

## Nacionaes

TOTAL GERAL em 31 de agosto 1901		PARÁ — Julho					
	TOTAL GERAL em 31 de Julho de 1901	Banco Norte do Brazil	Banço Commercial do Pará	Banco do Pará	Banco Belém do Pará	Total em 31 de Julho de 1901	Total em 30 de Junho de 1901
			2.203:7778375 2.073:8585370 134:265\$190 7.473:265\$102 ————————————————————————————————————				
			4,506:830\$843 34.758:776\$900				
			10.000:000\$000 2.397:276\$796 2.992:870\$038 ————————————————————————————————————				
			34.758:776\$900		<u> </u>		

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