REPORT

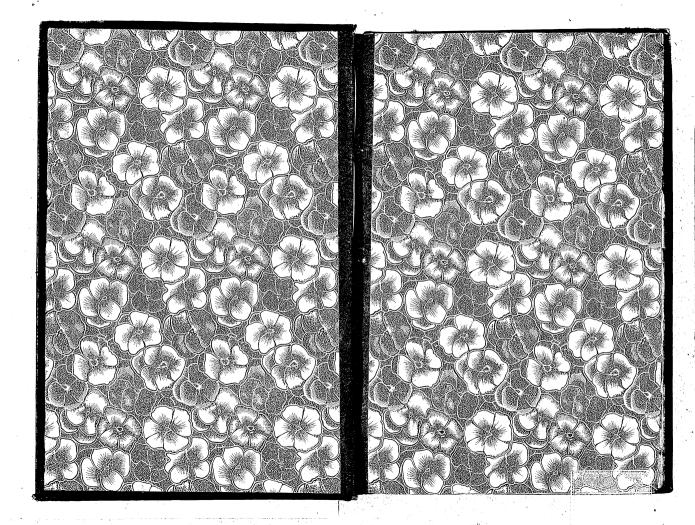
THE COMMITTEE

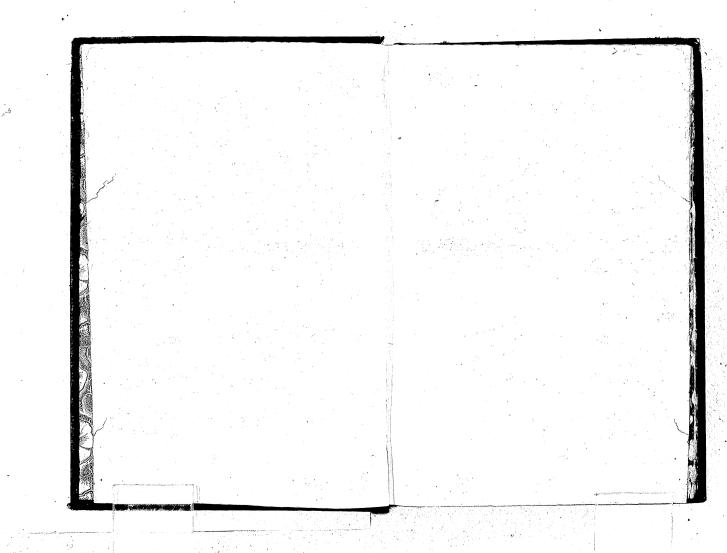
OF THE

BENGAL CHAMBER OF COMMERCE.

FOR THE YEAR 1922.

APPENDICES





REPORT

OF

THE COMMITTEE

OF THE

BENGAL CHAMBER OF COMMERCE

FOR THE YEAR 1922.

APPENDICES.

Calcutta:

PRINTED AT THE CRITERION PRINTING WORKS, 8, JACKSON LANE.

1923.

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PORT TRUST.

CALCUTTA PORT TRUST.

PORT BOUNDARIES.

NOTIFICATION No. 18-MARINE

The 22nd January 1921.

In exercise of the powers conferred by Sections 4 and 5 of the Indian Ports Act, 1908 (XV of 1908) as amended by Act VI of 1916, the Governor in Council is pleased to alter the limits of the Port of Calcutta and in supersession of notification No. 54-Marine, dated the 2nd March 1897 to declare that the precise extent of the limits of the said port, and of the navigable river and channels leading to the said port in which the said Act is in force, shall be as follows:—

PORT OF CALCUTTA.

On the North.—A line drawn due cast across the river Hooghly from a pillar at the southern boundary of Messrs. D. Waldie and Company's Chemical Works and Distillery at Konnagar in the District of Hooghly on the right bank of the river to a pillar on the left bank of the river near Panihati in the District of the 24-Parganas.

On the South.—A line drawn from a masonry pillar placed at the mouth of the Budge-Budge khal to a pillar on the right bank (Howah side) of the river Hooghly bearing north-west of the first named pillar.

The limits of the Port include to the east and west of the river Hooghly—

- (a) so much of the river Hooghly and the shores thereof as are within 50 yards of high water mark at spring tides;
- (b) all lands comprised in the area occupied by the Kidderpore Docks and the adjoining works constructed for the purposes of such docks;
- (c) that portion of Tolly's Nala which lies between Hastings Bridge and the entrance to the Kidderpore Dock canal:

- (d) so much of Tolly's Nala as lies to the west of a line drawn across the nala 25 feet to the west of Hastings Bridge, and
- (e) the Petroleum depôt at Budge-Budge including all lands, sheds, railway sidings and other works appertaining to it.

THE NAVIGABLE RIVER AND CHANNELS LEADING TO

On the North.—A line drawn across the river Hooghly from a masonry pillar near the Mission House at Kalna on the right bank of the river in the district of Burdwan to a masonry pillar on the left bank of the river.

On the South.—A line drawn east and west of the river Hooghly from the Eastern Channel Floating Light-Vessel.

The limits of the said river and channels includes all parts of the navigable channels called the Eastern and Western channels and of the river Hooghly between the northern and southern limits and below high water mark at spring tides.

In exercise of the power conferred by Section 7 of the said Act and in supersession of all previous orders on the subject, the Governor in Council is also pleased to appoint the Commissioners for the Port of Calcutta to be Conservators of the Port of Calcutta and of the navigable river and channels leading to the port within the said limits.

C. B. BAYLEY,

Deputy Secretary to the Govt. of Bengal.

PORT FEES.

Under the provisions of Section 96 of Act V (B. C.) of 1870 all the port-ducs and fees payable under the provisions of Chapter VI of Act XII of 1875 (the Indian Ports Act) shall, with the exception of Hospital port-ducs and Pilotage fees, be received by the said Commissioners with effect from the 1st November 1881.

PORT RULES.

NOTIFICATION No. 144-MARINE.

The 30th November 1908.—Under the powers conferred upon him by section 6, sub-section (1) of the Indian Ports Act, 1889, the

Lieutenant-Governor is pleased to make the following amendments in the rules for the port of Calcutta which were made under that section, and were issued under the notification of this Government, No. 96-Marine, dated the 5th October 1894.

- 1. In these rules the word "Commissioners" shall be understood Definition of "Commissioners." to mean "The Commissioners of the Port of Calcutta," as constituted by Act III (B. C.) of 1890.
- 2. In these rules the words "Howrah Bridge" shall be understood

 Definition of to mean the Bridge constructed and maintained under
 "Howrah Bridge." the provisions of Act IX (B. C.) 1871.
- 3. In these rules the word "day-break" shall be held to mean half-break an-hour before sunrise, and the word "dark" half-an-hour after sunset.
- 4. (1) No vessel of the burthen of 200 tons or upwards coming vessels not to into the port shall proceed above the house of the move at night. Superintendent of the Government Botanical Gardens (hereinafter called Garden House) or move from one place to another within the port above Garden House, between dark and daybreak, without the special permission of the Commissioners: provided that a vessel which has arrived above Garden House before dark, may at once proceed to a safe anchorage at any part of the port between Tolly's Nala and Prinser's Ghat.
- * Provided also that inland vessels, of whatever burthen, already within the port shall, subject to the bye-laws framed by the Commissioners in that behalf under sections 6 & 13 of the Howrah Bridge Act, IX 'B. C.) of 1871, and issued under Government of Bengal Notification No. 68-Marine of 4th August 1906, be allowed, without the special permission of the Commissioners to avail themselves of such openings of the Howrah Bridge as are made between dark and day-break.
- 4. (2) Vessels of the burthen of under 200 tons may move from one place to another within the port between dark and day-

Provided that-

- (a) they carry lights as described in Notification No. 116-Mne. of 19th November 1910; and
- (b) they do not move between Panchpara and Takta Ghat on the flood tide, unless in tow of a steamer or steam-launch duly exempted under sub-rule (1).

^{*} No. 32-Mne., 23-4-1907.

- 5. Steam-tugs having no vessel in tow shall be permitted to enter Exception in favour the port after durk at their own risk, but they shall of Steam-tugs. not proceed above Chaudpal Ghat. Steam-tugs shall be held liable for any damage which they may cause by moving at night.
- *6. No vessel of the burthen of 200 tons or upwards shall steam, Vessel not to move up on the flood or down on the obb. state of the burthen of 200 tons or upwards shall steam, very upon the flood or down on the obb. the special permission of the Commissioners; and in the strictly responsible for accidents which may occur in consequence of their taking the vessels up or down at a greater speed than is absolutely necessary in order to keep them under command; and, in every case where such permission is granted, the speed of the vessels shall not exceed four miles an hour through the 'water. A vessel arriving off Garden House on the last quarter of the flood, and bound for the Kidderpore Docks, will be allowed to steam up until opposite the entrance of the Docks.
- 7. No vessel shall steam, sail or be towed up on the ebb or down on the flood, within the port above Garden House at a speed greater than four miles an hour over the ground.
- 7a. No vessel shall be moved within the port of Calcutta unless the steam-tup or other agency by which such vessel is to be moved shall, in the opinion of the Commissioners, be sufficiently powerful for the purpose.
- 8. Vessels may at all times drop up or down the port above Garden House with their anchors on the ground.

 Vessels dropping up or down.

 Vessels dropping vessels using their own steam-power, when dropping with the tide, shall in no case proceed at a greater speed than is absolutely necessary in order to keep them under command.
- 9. All vessels anchored or moored in the stream within the port shall exhibit, between dark and day-break, where it Vessels anchored can best be seen, but at a height not exceeding or under weigh in the port to show lights between dark 20 feet above the hull of the vessel, a white light in a globular lantern of 8 inches in diameter, and and day-break. so constructed as to show a clear, uniform, and unbroken light visible all round the horizon, and at a distance of at least one mile. Vessels under weigh at night shall show the lights prescribed by the Board of Trade's Regulations, with the exception of cargo boats, bhurs, budgerows, up-country and passengers' row boats, which shall carry such lights as shall from time to time be prescribed at the time of licensing.

10. A free channel of not less than 200 yards in width shall be free channel of kept for vessels moving up or down the river in the 200 yards to ke kept pot, and also free passages to piers, jetties, landing-places, wherves, quays, docks and moorings; and all vessels shall move when ordered to clear such channel or passage.

- *10A. No person shall anchor, fasten or moor any vessel in any portion of the port of Calcutta or its approaches in which such anchoring, fastening or mooring has been prohibited by the Commissioners or in any manner other than that prescribed by the Commissioners.
- 11. The river between the lower buoy of the College Sand and Turning space to be kept dear. Ward or outward bound vessels, and no vessels shall anchor within these limits. Between the College Sand and Tolly's Nala vessels cannot anchor without infringing the preceding rule. All vessels intending to anchor in Garden Reach shall be moored below Metteabrooj Ghat moorings, in a clear swinging berth, as close to the south bank as the length and draught of the vessels will admit. Inward bound vessels preceeding above Metteabrooj Ghat shall moor in the stream between Prinsop's Ghat and Tolly's Nala, leaving the clear channel of 200 yards prescribed by the preceding rule.
- +11A. The river between the north end of the Cooly Lines of the Fort Gloster Jute Mills on the north and the boundary pillar on the south, shall be kept clear for turning inward or outward-bound vessels and no inland vessels shall anchor or lie at swinging moorings within these limits.
- Vessels entering the port at neap tides during the freshets are permitted to proceed above Gardon House at slack-water at a speed not exceeding four miles an hour over the ground.
- 13. River steamers and tug steamers having no vessels in tow remainding are permitted to move up on the flood or down on a factor of the claimers the ceb at their own risk and at a speed sufficient to keep them under command; but in no case shall hour through the water.
- 14. No steam vessel shall proceed at a greater rate of speed Speed of teamers than four miles an hour through the water when inside moorings, and no such steam vessel shall proceed at a greater rate of speed than four miles an hour through the water anywhere within the port above Garden House after dark. Without the special permission of the Commissioners, no steamers carrying passengers shall be under weigh after dark between the limits of the landing stages at Hastings on the south and Aherectollah on

^{*}With reference to Port Rule No. 6, the following instruction for the guidance of Assistant Harbour Masters is published for general information: —

"Assistant Harbour Masters are forbidden, without a special order from the Harbour Master's Office turn outward bound vessels until they are below the Lower College Sand theory."

No. 89-Mnc. of 11-9-22

[†] No. 100-Mnc. of 8-10-20

- 15. Special permission may be given by the Commissioners to Ferry steamers ferry steamers to move in the port, otherwise than is prescribed in these rules, due limitation being laid down as to place and hours of plying and speed in each case.
- 16. Inland steamers and flats lying above the Howrah Bridge shall not haul out of moorings during the freshets Inland vessels movon the last quarter of the ebb. ed above Bridge.
- 17. All vessels within the port shall take up such berths as may Vessels to be berthbe appointed for them by the Commissioners or the Harbour Master, and shall move from one berth to ed and moved at the discretion of the another when ordered to do so; but this rule shall Commissioners. not apply to vessels when moving within the port between Budge-Budge and Garden House in charge of a Pilot.

Moorings not to be used without Commissioners' permission.

18. No vessels shall make fast to or use any of the moorings, whether fixed or swinging without the permission of the Commissioners.

Assistant Harbour Masters to be made the Harbour

19. All applications to be hauled into or cast off from the moor-Applications for ings, or for any other assistance, shall be made, either personally or by letter, to the Harbour Master. Applications will, as far as possible, be complied with in order according to date of receipt.

Master. Vessels not to move without Harbour Master's permission.

20. After a vessel is moored, she shall not be moved without the permission of the Harbour Master.

* No vessel shall be moved within the port of Calcutta unless the steam tug, or other agency by which such Towing of vessels vessel is to be moved, shall, in the opinion of by steam tugs. the Commissioners, be sufficiently powerful for the purpose.

21. All vessels lying at swinging moorings shall, during the freshets, 5th June to 31st October, in addition to Vessels at swingtheir bower chain, have the end of a good hawser ing moorings; how to be fastened. also fast to the ring of the moorings.

Vessels in the stream to keep a clear hawse.

- 22. All vessels moored in the stream shall keep a clear hawse.
- 23. Vessels lying in the stream, or at the moorings, shall at all Vessels to have an times have at least one anchor at the bow, with a cable bent and ranged ready to let go. In cases anchor at the bow. where the vessels have no spare have pipe, the towing hawser is to be bent on over all in lieu of the chain cable.
- 24. No vessel shall lie at single anchor in the port unless Lying at single a Pilot or Assistant Harbour Master is on anchor prohibited.

25. All vessels placed in the moorings on the ebb tide shall Stern fastonings during spring tides, when bores are expected, have in time of bores. their best hawsers passed from each quarter pipe abaft the main mast, and made fast to the stern moorings, if possible, otherwise to their own chains close to the moorings, and hove taut with sufficient strain to relieve the jerk on the chains and bits when the bores come up.

26. Steam vessels occupying incorings shall not turn their screws Steamers occupying or paddles without giving sufficient warning of their moorings not to move intention to do so to boats in the vicinity; they screws or paddles except under limitashall not put full power on when trying their tion. engines in the moorings, nor shall any trial under steam be permitted so long as a vessel is lying at the jetties.

27. No vessel within the port above Garden Vessels to remove projections from House shall have any anchor or spar, or other substance likely to cause damage, projecting from her side.

- 28. All vessels on arrival in the port shall rig in their jib and Vessels arriving in driver booms, and shall keep them so rigged in unthe port to rig in the jib and driver booms. til the Pilot takes charge of the vessel for the purpose of taking her to sea. They shall also strike their yards and masts when ordered by the Commissioners. Vessels proceeding to the jetties shall, when so required by the Assistant Harbour Master in charge, remove all boats and other projections likely to damage the jetties and cranes.
- 29. From the 1st day of May until the 30th day of June, and from 1st day of October to the 15th day of Rules for regulating striking off yards November, all sailing vessels in port shall have their and masts. royal and top-gallant yards on deck, and mast ropes rove in readiness to send the top-gallant masts down at short notice, if required. Vessels about to leave the port may send their top-gallant yards aloft 48 hours before leaving the moorings. Vessels entering the port between the above dates, having top-gallant masts and yards aloft, may be placed in moorings, and the top-gallant yards of such vessels shall be sent down within 24 hours after they are moored.
- 30. *On the occurrence of signs of an approaching cyclone, a day signal No. X, consisting of a double triangle joined Additional precaution to be taken on together vertex to vertex with a vertical bar below approach of bad and in vertical line with the double triangle will weather. the roof of the Commissioners office, Koilaghat, another similar signal from the flagstaff on the clock tower at the entrance to the Kidderpore Docks, and another on the flagstaff on the Assistant Harbour Master's house at Budge-Budge. During the night, under similar circumstances two red lights with a white light between them, all in a vertical line, will be exhibited from the same flagstaffs. When these signals are displayed, masters of vessels shall immediately

^{*} No. 124-Mne. of 16-9-1895

^{*} No. 71-Mne. of 19-6-1916.

take every precaution in their power to make their vessels snug and secure, by having awnings furled, and the lower and top sailyards counter-braced or pointed to the wind, as seems best. Heavy hawsers shall be bent to both bower anchors ready for use.

- 31. Vessels arriving in port with coal or other cargo, likely Ships with coal to cause nuisance, shall not moor above Garden cargoes. Reach moorings without the permission of the Commissioners.
- 32. Vessels referred to in Rule 31 shall discharge their cargo Discharge of coal from whichever side the Harbour Master may direct, and shall adopt such measures as he may order for the abatement of the nuisance arising from the discharge.
- +33. With the exceptions hereinafter noted, no vessel of or exceed-Speed limited when ing 200 tons burthen shall, without the special sancpassing through tion of the Commissioners, move up or down the bridge opening. port, through the ship opening or any other opening of the Howrah Bridge, except such vessel is propelled or towed by steam against the tide, and then only at such rate of speed, not exceeding four miles an hour over the ground, as is absolutely necessary to keep good steerage way. No river steamer shall pass through the ship opening with more than two vessels in tow.

Exceptions.—Tug and river steamers, when not towing or propelling other vessels, may drop through the ship opening, under steam head to tide.

River flats may be dropped or warped through the ship opening or through the 60-feet openings when the speed of the current at the opening does not exceed one knot.

34. No steam vessel shall attempt to pass any Vessels not to pass each other in the other vessel proceeding in the same direction whilst opening. between the pontoons of the Howrah Bridge.

* All steam-launches proceeding upwards through the Howrah Bridge shall pass through one of the openings east of the centre of the bridge; and launches passing downwards through the bridge shall pass through one of the openings west of the centre of the bridge.

†35. When proceeding through any bridge Not more than two cargo boats to be opening with the tide, no steam vessel shall have more than one cargo boat abreast or more opening. than two cargo boats astern.

†35a. When proceeding through any bridge opening against the tide, no steam vessel shall have more than one cargo boat abreast and the cargo boats in tow astern shall not be more than two abreast.

> No. 72-Mue, of 30-6-1911. † No. 92-Mne. of 28-7-1919.

Inland steam yessels of over 30 feet beam not to proceed through 60 feet openings of bridge except against the tide.

36. No inland steam vessel, the beam of which exceeds 30 feet or when towing flats or boats abreast her beam added to that of the tow exceeds 30 feet, shall, when moving up or down the port, proceed through the 60 feet openings of the Howrah Bridge unless such vessel is propelled or towed by steam against the tide.

Vessels going through bridge to sound whistle.

- 37. No steam vessel shall pass through the bridge opening without first sounding its whistle.
- 37. (a) No steam vessel, within port limits, shall sound her whistle or siren when lying at moorings, at a ghaut or at anchor. The tying down of the lever of the steam whistle and allowing it to go on sounding continuously is prohibited.

Any infringement of this rule will render the offender liable to a penalty under section 54 of the Act.

- 38. All vessels about to leave the port shall hoist the Blue Peter Signal of departure at the fore at 6 A.M. on the day previous to that on to be hoisted. which they leave the moorings, and shall keep it hoisted until the Pilot takes charge of the vessel to take her to sea.
- 39. No person shall smoke or use naked lights of any description in the hold or between decks, or in any enclosed Smoking and use of naked lights prospace on the upper deck in which stores, cargo or hibited below the inflammable materials are stored, of any vessel upper deck. within the port, or in any dock belonging to the Commissioners within the port.
- 40. Fires shall be permitted only in galleys or fireplaces regu-Fires permitted larly constructed for the purpose; such fires to be only in galleys with-in stated hours. kept alight only between day-break and 9 P.M. Cooking fires shall not be allowed on board of vessels in dry dock.
- 41. With a view to the extinction of fires, all vessels in port shall Vessels to be pro. be provided with three buckets for every hundred vided with fire bucktons of registered measurement up to 600 tons, and two additional buckets for every 100 tons above 600: provided that the total number of buckets shall not be required to exceed 50 in any vessel. One-half of the number of such buckets shall be left constantly hanging up on the quarter-deck or other convenient place.
- *42. When fire has broken out in any vessel, the officers in charge of all vessels in neighbouring moorings or Measures to be taken by vessels on anchorage shall furl their awnings, get their force the occurrence of a pumps ready for use, and prepare for slipping their cables and chains, seeing specially that the pins of the shackles can be immediately knocked out.

*For the better security of vessels against damage or loss by fire, a steam floating fire-engine has been provided and is always kept under steam, ready to proceed at once to any place where her services may be required. The fire-engine station is at. Fort Point, where the vessel is moored and where a look-out is kept day and night. In case fire breaks out on board a vessel, notice should at once be sent to the fire-engine station.

- 43. All vessels in port shall adopt sufficient precautions and Careless discharge guards to prevent injury to persons or goods from steam pipes through the discharge of steam from any part prohibited. of the vessel
- 44. When cargo is being loaded into, or unloaded from, a Hatch covers and vessel through any of her hatchways, whether on cross pieces to be redeck, or below, the longitudinal (fore and after) and moved or slung. athwartship beams and hatchway covers of such hatchways shall be secured in such a manner as will ensure their not falling into the hold.
- 45. Masters of vessels requiring work to be performed in bilges, boilers, and double bottoms, shall take precautions, Precautions to be to ensure that working in such places is free from taken when working in bilges, &c. all danger before the men are sent into them.
- 46. No boats are to go alongside of any vessel for the purpose of embarking or disembarking passengers until the Boats going alongside of vessels for vessel is reported to be moored and the engines embarking or disemfinished with. The Port Police will satisfy thembarking passengers. selves that such is the case before the boats are allowed alongside.

This rule is not to apply to a boat carrying the agent or other person having business with the vessel.

- 47. No master or officer for the time being in charge of or doing duty on board any vessel shall, on and from the 1st Employment of day of April to the 31st day of October, inclusive, employ or cause to be employed, any European seaman or apprentice in cleaning or painting between the hours of 9 A.M. and 4 P.M., necessitating the direct exposure of such seaman or apprentice to the rays of the sun.
- * From the 1st day of April to the 31st day of October inclusive. double awnings and side screens, to be fitted over all exposed iron and steel decks and ship's sides in the way of all crew spaces.

Double awnings and side screens to be also fitted, so as to protect the officers working at the hatchways. Such double awnings and side screens are required between the hours of 7 A.M. and 5 P.M.

- 48. No vessel of more than 10 tons burthen shall, without such license as hereinafter is mentioned, be affoat within A sufficient crew the port without having on board thereof a crew to be maintained on board vessels lying of not less than the number set forth in the first in port. schedule hereto.
- Power to grant exemption from maintaining crew on board particular vessels.

49. Whenever it shall appear to the Commissioners that any vessel may, without danger to other vessels, be affoat without such crew as is set forth in the first schedule hereto being maintained thereon, it shall be lawful to the Commissioners, if they shall think fit, to grant under their hand a license in the Form A in the second

* 13-Mne. of 1-2-1898.

schedule hereto, which license may be made determinable on the breach of any conditions therein contained; and during the continuance of such license the provisions of Rule 48 shall not apply to such vessel,

- 50. It shall be lawful for the Commissioners by any writing under Power to revoke their hand, in the Form B in the second schedule hereto, to revoke such license; and from and after the publication of such revocation, by posting a copy thereof upon some conspicuous part of such vessel, the provisions of Rule 48 shall apply to such vessel as if no such license had been granted.
- 51. Whenever it shall appear to the Commissioners that any Power to make or. creek, river, or dock is so situated that vessels without any crew therein may remain afloat in such der with respect to portions of port. creek, river, or dock without danger to any vessels in any part of the port, it shall be lawful for the Commissioners to make an order in the Form C in the second schedule hereto, and from time to time, if they shall think fit, to revoke or amend such order provided always that every such order, amendment and revocation shall be published in the Calcutta Gazette, and that no such order, amendment and revocation shall have any force or effect until it shall have been so published.
- 52. During such time as any such order shall remain in force, During continu- the provisions of Rule 48 shall not apply to any ance of order vessels vessel lying or being within the limits of any such creek, river, or dock, as the same shall be defined necessity of maintaining crews. by such order.
- 53. On the occurrence of a case of cholera, small-pox or other Outbroak of sick. dangerously communicable disease on board any vessel lying in the port, the master shall, as early as possible, send the affected person to hospital, and shall cause the flag R to be hoisted at the fore as a signal to the Health Officer of the port. and such signal shall not be lowered until such Health Officer has visited the vessel.
- * On the occurrence of a case of cholera, small-pox, or other dangerously communicable disease on board any cargo-boat or flat the Master or person for the time being in charge of such boat or flat shall not move her from the place where she was at the time the disease appeared, but shall with the assistance of the police, segregate the boat or flat, as the case may be as early as possible, and detain her until she is disinfected and her crew examined and, if necessary,
- 54. The Master shall afford such information in regard to the occurrence of the disease as the Health Officer may require, and shall carry out such responsible instructions regarding the cleaning and disinfection of the vessel, and the disposal of polluted clothing, bedding &c., as that officer may consider it necessary to give.

^{*} P. W. D. Notification of 15th July 1890.

55. If by reason of the prevalence of any dangerously comnunicable disease on board any vessel, the Health Officer and one of the desiration of the deverment at Calcutta jointly consider it absolutely necessary for the safety of the crews of other vessels that such vessel should be segregated, the Health Officer shall furnish the master with a certificate to that effect. The Master shall, on receipt of such certificate, forthwith give notice accordingly to the Harbour Master, and the vessel shall be removed to Metteabrooj, or such other place as the Commissioners may direct.

56. On the occurrence of a death on board, the Master shall, without delay, inform the Port Police, whose permission shall be obtained before the corpse is removed.

Rules for licensing and regulating of cargo boats and flats.

- 57. No cargo boat or flat of any description shall ply, whether regularly or only occasionally in, or partly within and partly without, the limits of the port unless licensed and registered by the Commissioners: No licensed and registered cargo boat or flat shall be allowed to ply except under the direction of a maniface, serang or other officer licensed and registered by the Commissioners.
- 58. Every application for licensing and registration of cargo boats or flats shall be made in writing to the Commissioners, and shall contain particulars of the owner's name and residence, and the tonnage of the boat or flat, and, in the event of the owner not residing in Calcutta, the name and address of the agent duly authorized to act for him.
- 59. Every license granted under these rules shall continue in force for one year from the date on which such license was issued, unless it shall have been revoked under the provisions of these rules. The license is not transferable; and if the ownership of the boat or flat be changed, notice of the transfer must be given to the Commissioners before it again plies in the port.
- 60. No license shall be granted to any cargo boat or flat until such boat or flat has been surveyed by the Boat Surveyor of the Commissioners and he has granted a certificate stating—
 - (a) that the boat or flat is in good order and suited for the 'conveyance of cargo within the port;
 - (b) the tonnage of such boat or flat, as ascertained by the following rules;
 - (c) the freeboard of the boat or flat when fully loaded;
 - (d) the number of crew required for the safe navigation of such boat or flat, according to the annexed scale; and
 - (e) the lights to be exhibited between dark and day-break,

N.B.—Rules 53 to 56 are superseded by Health Regulations for the port of Calcutta (Vide No. 25-Mne, of 15-2-1916.)

Rules for ascertaining tonnage of boats and flats.

 $\mathit{Length}.$ —Measure the length from the inside stem to the inside stern post.

Breadth.—Measure the breadth from side to side inside ceiling plank, under the deck beams amidships.

Depth.—Measure the depth from underside of deck beam amidships to upperside of floor ceiling plank.

Then multiply the length, breadth and depth together, and the $\operatorname{product}$ —

in the case of boats and flats of class I-

- by 009 for flush-decked, square-built and open cargo boats and flats ;
- by 008 for bazar boats when the brake forward and aft does not exceed 9 inches;
- by 007 for bazar boats when the brake forward and aft exceeds 9 inches;

and in the case of boats and flats of class II-

- by '009 for open country boats known as jolly boats and powcoes;
- by 0064 for open country boats, such as pansways, bhurs dinghees and bhowleahs;
- by 0083 for open country boats known as hollahs;
- by '008 for bhurs whose length does not exceed three times the breadth;
- by '0063 for open country boats known as chotes.

The result will be the tonnage of the boat or flat.

The foregoing formulæ shall be used in measuring boats and flats of tales I, up to a burden of 50 tons, but the measurement of boats or flats of that class exceeding 50 tons shall be made under the Merchant Shipping Act, provided that the Boat Surveyor of the Commissioners may measure boats or flats of class I of any size under the Merchant Shipping Act, when the owners show that the measurements made according to the above formulæ are inaccurate or oppressive.

Having ascertained the tonnage of a boat or flat by the foregoing formulæ, the Boat Surveyor of the Commissioners shall, by a conspicuous mark on the side of the boat or flat, indicate for every boat or flat exceeding 10 tons the freeboard or greatest depth to which she may be immersed when loaded.

Table of freeboard for cargo boats and flats other than steamers.

Moulded depth of boat or flat 5'-6" 6'-6" 6'-6" 7'-6" 7'-6" 8'-0" 8'-6" 9'-6" 10'-0" 10'-6" 11'-0" 11'-6" 12'-0" 12'-6" 18'-0" 13'-6"

Length in feet of boat or flat 55' 60' 65' 70' 75' 80' 85' 90' 95' 100' 105' 110' 115' 120' 125' 130' 135' 140'.

Freeboard in inches for decked boats or flats of iron and steel $8\frac{1}{2}$ " $10\frac{1}{2}$ " $11\frac{1}{2}$ " $12\frac{1}{2}$ " $13\frac{1}{2}$ " $13\frac{1}{2}$ " $14\frac{1}{2}$ " $15\frac{1}{2}$ " $16\frac{1}{2}$ " $17\frac{1}{2}$ " $18\frac{1}{2}$ " $19\frac{1}{2}$ " $21\frac{1}{2}$ " $21\frac{$

For open boats or flats of iron and steel $11\frac{1}{4}$ " $12\frac{3}{4}$ " 14" $15\frac{1}{4}$ " $16\frac{3}{4}$ " 18" $19\frac{1}{4}$ " $20\frac{3}{4}$ " 22" $23\frac{1}{4}$ " $26\frac{3}{4}$ " 26" 28" 30" $31\frac{1}{4}$ " $33\frac{1}{4}$ " $35\frac{1}{4}$ " $36\frac{1}{2}$ ".

Correction in inches for change of 10 ft. in length $\frac{3}{4}$, \frac

For all classes of wooden boats and flats, both square-built and country-built, also composite boats and flats, 3 inches for every foot depth of hold up to 10 feet.

NUMBER OF CREW TO BE CARRIED BY CARGO BOATS AND FLATS.

Class I .- Square-built open or decked cargo boats.

Flats and cargo boats in tow, half the above number.

CLASS II .- Dinghee-built bhurs and open country boats.

For boats not exceeding 20 tons; -4 men, including manihee.

*60a. (1) No Cargo boat shall be employed for the conveyance of Carbide of Calcium within the limits of the port of Calcutta unless covered by a special license issued by the Port Commissioners.

- (2). Such license shall only be issued to cargo boats classified in class I of Rule 60 which have no copper or brass in their construction and are provided with a tarpaulin which in the opinion of the Port Commissioners' Boat Surveyor will completely cover the hold and protect its contents from moisture.
- (3) It shall be certified in the license that the conditions in sub-rules (1) and (2) have been fulfilled. Every license shall be renewed at intervals of not more than six calendar months.

*(Vide No. 101-M, of 8-7-1921.)

- 61. The number of every licensed boat or flat shall be branded by the boat Surveyor of the Commissioners on the boat or flat, and shall also be painted in figures not less than six inches long on both sides of the boat or flat.
- 62. The owner or his agent, or the manjhee, serang or officer in charge of any licensed boat or flat, shall not permit such boat or flat to be loaded so as to submerge the mark indicating the load water line and shall not permit such boat or flat to ply, unless provided with the number of crew stated in the license. The boat or flat must be kept thoroughly clean and shall always bear the numbers branded and painted on it under the provisions of the previous rule, and be provided with a pump, lights, ground tackle, and fittings in working order as specified in the license.
- 63. The license granted for any cargo boat or flat may be revoked unfitted for the conveyance of cargo or when any breach of the conveyance of cargo or when any breach of the conversions of the license or the port rules has been committed by the owner or his agent, or the manjhee, serang or officer in charge of the boat or flat.
- 64. No cargo boat or flat shall lie at the Inland Vessels' Wharves unless when receiving or discharging cargo, and all cargo boats or flats shall cast off from the mooring post and move from one place to another when required by an officer duly authorized by the Commissioners.
- 65. No cargo boat or flat shall obstruct the free navigation of the port, or the approaches to wharves, jetties or landing-stages, and no cargo boat or flat shall be moored, or land or ship goods at any bathing ghat.
- 66. Cargo boats or flats, when under weigh within the port shall be under oars or sail or in tow of a steamer to enable them to keep clear of moving steamers or ships.
- 67. Cargo boats or flats moving up or down in port when proceeding to or from vessels occupying fixed moorings, shall keep as close as possible to the line of fixed moorings. Other cargo boats or flats moving up or down shall keep to the west of the line of swinging moorings.
- 68. Any vessel which has made fast to a mooring buoy shall cast off when required by an officer duly authorized by the Commissioners.
- 69. Every cargo boat or flat shall be provided with an iron caboose or fireplace, to be kept on deck, or in such other part of the boat or flat as the Boat Surveyor of the Commissioners may direct, and no fire shall be permitted in any other part of the boat or flat.
- 70. The Commissioners may, if they think fit at anytime, order any licensed cargo boat or flat to be re-surveyed without any charge to the owners, and they may also revoke at any time any license granted to any owner or manihee, serang or officer, and it shall be competent to the Commissioners to refuse any application for the issue of a license.

- 71. Whenever any accident shall occur to a licensed cargo boat or flat, the manihee, serang or officer in charge, or the owner of the boat or flat shall at once proceed to the nearest Port Police station and report the circumstances connected with the accident to the officer in charge.
- 72. The owner or agent or manihee of a licensed cargo boat when plying for hire shall not, without good reason, refuse to carry cargo in such boat.
- 73. Every licensed cargo boat and flat, when plying, shall have its license on board, and it shall be produced when required, and shall be delivered up on the expiration or other determination of the license.
- 74. Every registered manjhee, serang or officer shall be provided with a metal license ticket upon which shall be legibly painted the number of his license; and every such manjhee, serang or officer when in charge of a licensed cargo boat or flat, shall wear his ticket exposed to view. No manjhee, serang or officer without such ticket shall be in charge of any licensed cargo boat or flat.
- 75. Whenever the number of any manihee, serang or officer's license ticket shall become obliterated or defaced, so that the same shall not be distinctly legible, and also when any manihee, serang or officer's license ticket shall have been lost or mislaid, the manihee, serang or officer shall apply to the Commissioners or a renewal thereof, and the Commissioners shall, upon the payment of the fee mentioned in the scale of charges framed under section 106 of Act III of 1890, deliver to the manihee, serang or officer a new license ticket.
- 76. On the expiration or other determination of the license, the manihee, serang or officer shall deliver his metal ticket to the Boat Surveyor of the Commissioners.
- 77. No manjhee, serang or officer shall lend or transfer his ticket to any other person, and no such ticket shall be used by any such person.
- 78. No person in charge of any licensed cargo boat or flat plying within the limits of the port shall use or wear, or have any ticket resembling the metal ticket granted under the authority of the rules.
- 79. The manihee of every licensed cargo boat plying for hire within the port shall, when waiting for hire at the wharves, have a hiring note, showing the rate at which such boat can be hired by the day.
- 80. Every owner or agent of a licensed cargo boat or flat shall on the 1st August and 1st December in each year submit a return to the Commissioners, showing the number of licensed boats or flats belonging to him, plving on the last day of the previous month.
- 81. No passenger boat or flat shall ply whether regularly or only occasionally in or partly within and partly without, the limits of the

port unless licensed and registered by the Commissioners. No such vessel shall be allowed to ply as aforesaid except under the direction of a person licensed by the Commissioners.

- 82. Every application for the licensing and the registration of a passenger boat or flat shall be made in writing to the Commissioners and shall contain particulars of the owners' name and residence, or, in the event of the owner not residing in Calcutta, the name and residence of the agent duly authorized to act for him, a description of the vessel and the number of passengers which it is intended to carry.
- 83. Every license granted under these rules shall continue in force for one year from the date on which such license was issued unless it shall have been revoked under the provisions of these rules. The license is not transferable; and if the ownership of the boat or flat be changed, notice of the transfer shall be given to the Commissioners before the boat or flat again plies in the Port.
- 84. No license shall be granted to any passenger boat or flan until such vessel has been surveyed by the Boat Surveyor of the Commissioners and he has granted a certificate, stating the following particulars:—
 - (a) that such vessel is in good order and suited for the accommodation of passengers;
 - (b) the number of passengers which may be carried;
 - (c) the number of crew required for the navigation of such vessel, and the number of such crew who should be required to remain on board at night or when the vessel is lying at anchor at other times, according to the following scales: and
 - (d) the lights to be exhibited between dark and day-break,

Crew required for navigation.

Boat to carry not more than 10 passengers; 3 men, including manihee.

"	"	15	"	4	,,	,,	,,
,,	,,	20	,,	5	,,	,,	,,
"	27	25	,,	6	"	,,,	. ,
"	,,	30	,,	7	23	,,	,,,
		0 =					

Flats and passenger boats in tow, half the above number.

Crew required to remain on board at night or when lying at anchor at other times.

Bos	at licensed	to car	ry 10 p	assengers	•••	1 man
	,,	"	15-20	**		2 men
	11	,,	25	,,	***	3 "
	"	"	30 - 35	22		4

Rules for ascertaining the number of passengers that passenger boots and flats are to carry.

Divide the superficial area in square feet of the floor space available for the accommodation of passengers by 6, and the result will be the number of passengers the vessels may be licensed to carry.

In the case of bhowleahs and other vessels belonging to private firms or companies and used exclusively for the conveyance of their own employes to and from their works, the divisor shall be 4 instead of 6.

A passenger license entitles a vessel to carry cargo without a cargo license having been taken out.

- 85. The number of every licensed boat or flat shall be branded by the Boat Surveyor of the Commissioners on the boat or flat, and shall also be painted in figures not less than six inches long on both sides of the boat or flat.
- 86. The owner or his agent, or the manjhee, serang or officer in charge of any licensed boat or flat, shall not permit any number of persons more than that for which such boat or flat has been licensed, to be carried in such boat or flat the one time, and shall not permit such boat or flat to ply unless provided with the number of crew stated in the license. The boat or flat must be kept thoroughly clean, and shall always bear the numbers branded and painted on it under the provisions of the previous rule, and be provided with a pump, lights, ground tackle, and fittings in working order as specified in the license.
- 87. In the computation of the number of persons in addition to the crew carried in any vessel, two children below the age of 12 years shall be counted as one person; and every two maunds weight of lngrage shall be counted as equivalent to one person.
- 88. The license granted for any passenger boat or flat may be revoked by the Commissioners, whenever such vessel is, in the opinion of the Commissioners, unfitted for the conveyance of passengers, or when any breach of the conditions of the license or the Port Rules has been committed by the owner or his agent, or the person in charge.
- "89. No passenger boat or flat shall obstruct the free navigation of the port or the approaches to wharves, jetties or landing-stages, or shall occupy the portions of the bank set aside for bathing ghats.
- 90. The Commissioners may, if they think fit, at any time order any passenger boat or flat to be re-surveyed without any charge to the owners; and they may also revoke at any time any license granted for any such vessel, or to the person in charge thereof; and it shall be competent to the Commissioners to refuse any applications for the issue of a license.
- 91. Whenever any accident occurs to a registered passenger boat or flat, the person in charge or the owner shall at once proceed to the nearest Port Police station and report the circumstances connected with the accident to the officer in charge.

- 92. When any property belonging to passengers or others is left in a passenger boat or flat unclaimed, the property so left shall be at once sent by the person in charge to the Deputy Commissione, Pot Police, and a report of the circumstances connected with the property shall be entered in a book kept for that purpose by the police.
- 93. No person in charge of a licensed passenger boat or flat plying for hire for passengers in the port shall, without good reason, refuse to carry a passenger in such vessel.
- 94. Every licensed passenger boat or flat when plying shall have its license on board, which shall be produced when required by any passenger, the Port Police, or any Officer of the Commissioners.
- 95. Every person licensed under Rule 81 shall be provided with a retail license ticket, upon which shall be legibly painted the number of his licenses; and every such person, when in charge of a licensed vessel, shall wear his ticket exposed to view. No person without such ticket shall be in charge of any passenger boat or flat.
- 96. Whenever the number of any license-ticket becomes obliterated or defaced so that it is not distinctly legible, and also when any license-ticket is lost or mislaid, an application shall be made to the Commissioners for renewal thereof, and the Commissioners shall, upon the payment of the fee mentioned in the scale of charges framed under soction 106 of Bengal Act III of 1890, supply a new license-ticket.
- 97. On the expiration or other determination of any license, the ticket shall be returned to the Boat Surveyor of the Commissioners.
- 98. No manihee, serang or officer in charge of any licensed boat of that shall lend or transfer his ticket to any other person, and no such ticket shall be used by any such person.
- 99. No person in charge of any registered passenger-boat or flat plying for hire for passenger traffic within the limits of the port shall use, wear or have any ticket resembling the metal ticket granted under the authority of these rules.

FIRST SCHEDULE (referred to in Rule 48).

	If Natives.	If Europeans.	Officers in charge.
Cargo boats Vessels not being cargo-boats of 600 tons and under, in moorings For every additional 100 tons Vessels not being cargo boats of 600 tons and under, in stream For every additional 100 tons	$\begin{array}{c} 4 \\ 6 \\ 1\frac{1}{2} \\ 11 \\ 2 \\ \end{array}$	4 1 7½ 1	1 2 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

FORM A.

Port of Calcutta. .

Tommissioners, do hereby license the (ship)

Nice-Chairman of the Commissioners, do hereby license the (ship)

is Master, to remain at her present moorings in the said port without having on board the crew required by Act X of 1839 of the Governor-General in Council. Provided always that, on breach of any-of the conditions hereunder written, this license shall forthwith absolutely cease and determine.

FORM B.

Port of Calcutta.

I , Vice-Chairman of the Commissioners, do hereby revoke all license to the (ship) to remain in port without a crew therein.

FORM C.

Port of Calcutta.

T . Yies-Chairman of the commissioners, do hereby order that vessels lying in following portion of the said port there set out the exempted timits shall be exempt from the provisions of Rule 48 framed under section 6 (1), Act X of 1889, passed by the Governor-General in Council.

HEALTH REGULATIONS FOR THE PORT OF CALCUTTA.

Supplementary Rules issued under Marine Notification No. 126 of 20th October 1914.*

Vessels arriving at the Port of Calcutta.

1. The Master of any suspected of infected vessel shall, on arrival at the Sandheads, indicate by signal the port from which the vessel has come and shall hoist a signal which shall be by day the code flag over flag L of the Commercial Code and by night a white light over two red lights, forming an equilateral triangle, the lights to be not less than 6 feet apart and not less than 20 feet above the hull of the ship. The Master of a healthy vessel shall indicate by signal the fact that his vessel is healthy.

*No. 25-Marine of 15th February 1916.

- 2, The Master or Medical Officer, if any, of any incoming vessel.

 Master's doalaration.

 Sidd Appendix B.
 on board. The
 Health Officer to
 be informed.

 Cases on board, and the mame of the particular disease, the number of
 cases on board, and the number of deaths, if any, from infectious
 disease or other suspicious causes that may have occurred during the
- *3. The Pilot of every vessel including a Pilgrim or Emigrant Vessels at Rajabagan (Garden Reach) which has been declared by the Master or deaths from Sleeping sickness, jigger or typhus, have occurred, shall also telegraph the information direct to the Port Health Officer. The pilot shall bring such infected vessel up to Rajabagan (Garden Reach) and anchor her there for medical inspection and grant of pratique. The vessel shall not proceed further up the river without the permission of the Port Health Officer. The vessel, with her crew and passengers shall be dealt with according to the regulations on the subjects issued under Marine Department Notification No. 16 of the 6th March 1917, as amended from time to time.
- 4. If the number of cases of, or deaths from small-pox or cholera
 Cholera and smallon board has exceeded two, the vessel must be
 detained at Diamond Harbour; otherwise the Pilot
 may take her up to Metteabrooj moorings.
- 5. Vessels with chicken-pox, measles, or scarlet fever on board Chicken-pox, may be allowed to proceed to Metteabrooj under the measles, searlet fever. The scale of the provisions of rule 7 for suspected vessels and shall there be granted pratique.
- (a) But if the number of cases of these diseases exceeds ten the Port Health Officer at Calcutta shall be informed, and the vessel shall be detained at Diamond Harbour under the procedure indicated in rule 3 and shall be dealt with as the circumstances demand.
- 6. The Pilot of a vessel which has, within a period of two months immediately preceding its arrival, started from, or touched en route at a port infected with yellow fever, or communicated (except orally without contact, or by within that period, shall anchor the vessel in Kalpi Anchorage, or if the weather is unfavourable at Diamond Harbour Anchorage, not less than half a mile from land at low water, for inspection and grant

of pratique and shall not proceed up in the vessel without the permission of the Health Officer. The vessel, passengers and crew and their personal effects will be dealt with according to the rules issued under Marine Department Notification No. 126-Marine, dated the 20th October 1914.

- 7. The Pilot of a suspected vessel, including any vessel arriving vessels permitted from a locality infected with sleeping sickness or to proosed to jigger, shall bring the vessel up to Metteabrooj. Officer. The Master will be held responsible that no one of the passengers or crew having, or suspected to have, any infectious or contagious disease is allowed to depart before inspection, and he shall also prevent the landing of infected bedding, clothes or other personal effects which he has reasonable cause to consider likely to be infected.
- (a) If, however, any vessel brought up under this rule is subsequently found to come under one of the classes, specified in rules 3, 4, 5a and 6, the Health Officer may direct that she be taken back to Diamond Harbour.

NOTE.—When a ship has arrived from East Africa via Colombo and has been granted formal pratique after examination at Colombo, she shall be taken as arriving from Colombo and as such calling for no special action.

- 8. The Master of any suspected or infected vessel specified in Communication rules 3, 4, 5a, 6 and 7a shall not, without the permission of the Health Officer, allow any communication, except oral, with the shore or with any vessel or boat, excepting only the Pilot boat, and in that case communication shall be limited to receiving only the pilot, the leadsman, their sevants and baggage.
- 9. The Health Officer, on receiving the notice under rule 2

 Inspection of shall arrange to examine the vessel without delay, vessels and removal of cases of infectious diseases.

 fields, cargo and any part of the ship, and shall comply with all reasonable instructions given by the Health Officer.
- (a) In a case of infectious disease on a vessel arriving at Metteabrooj the Health Officer shall arrange for the removal of the sick person to hospital by ambulance. The Deputy Commissioner of Port Police shall arrange to afford any assistance required by the Health Officer in the removal.

Vessel lying in the Port of Calcutta. .

10. On the occurrence of a case of small pox, chicken-pox, Procedure for outbreak of infectious ness, typhus, scarlet fever or jiegor, on board any disease on vessel in port.

Officer (if any) shall at once intimate the fact to the Health Officer by telephone and in writing. He shall hoist

signals specified in rule 1, and such signal shall not be lowered until the Health Officer has visited the vessel, arranged for the removal of the patient or patients, and given permission in writing to lower the signal. The Health Officer shall arrange for disinfection to be carried out by the Port sanitary staff.

- (a) If the vessel is lying alongside a wharf or in the docks, the Intimation to Dock Master shall cause information to be given to Dock Master.

 Master or Superintendent of the Wharf, and shall be responsible that the sick person be isolated as much as possible and that free communication with the wharf is stopped until the Health Officer has inspected the vessel.
- 11. The Master or Medical Officer, if any, shall afford such true and full information as to the occurrence of the disease as the Health Officer may require, and shall carry out all reasonable orders of that officer and give such assistance as may be necessary.

Infectious disease on inland vessels, flats and earge boats, the diseases specified in rule 10—

- (a) on any inland steam-vessel, the rules* issued under sections and 51A of the Inland Steam Vessels Act, 1884, for the protection of passengers in river steamers against the spread of plague and other dangerous epidemic disease by persons travelling in such steamers shall be observed;
- (b) on any other vessel plying on inland waters, such as a country boat, flat, etc., the police shall detain the vessel or the boat, and shall at once inform the Port Health Officer or Port Sanitary Inspector. If the patient has not been removed by his friends to hospital, the police will arrange for his removal. The Sanitary Inspector shall visit the vessel or heat without delay and carry out the necessary disinfection.
- 13. Should the Health Officer consider it necessary, the Deputy Police-guard. Commissioner of Port Police shall provide a guard for any infected vessel, whether she be lying at Metteabrooj on arrival or in the port proper.
- 14. The Master of every vessel is responsible for seeing that his vessel is kept in a clean and sanitary conditions. Ships privies may be used in the stream and at the jetties, but not in the docks. When the flushing system is disarranged, provision must be made for handflushing twist and tin) each time the privy is used; otherwise the privies should be
- 15. The Master of every vessel in the stream, or in the docks is
 Removal of ashes and refuse.

 15. The Master of every vessel in the stream, or in the docks is
 responsible for seeing that ashes and galley refuse are
 not allowed to accumulate or remain for more than
 48 hours. Any failure of the conservancy system as
 affecting ships should at once be reported to the Port Health Officer.

kept locked and use made of over-side privies.

Bengal Government Notifications Nos. 16-Marine, dated 5th March 1907, 78-Marine, dated 13th July 1908, 136-Marine, dated 17th November 1908, and 103, Marine, dated 17th October 1911—vite Appendix C.

Disposal of dead bodies.

16. If a death occurs on board any vessel before she reaches Saugor, the body shall be buried in a depth of not reaching Saugor.

Saugor, the body shall be buried in a depth of not such manner as to secure its sinking at once and remaining below water.

17. If a death occurs after passing Saugor, and the vessel is not likely to reach Calcutta the same day, the body shall, with the permission of the Magistrate at the saugor.

Diamond Harbour, be disposed of at that place. If the vessel is likely to arrive at Calcutta the same day, the Pilot shall telegraph particulars to the Port Health Officer who in turn shall inform the police. The body shall be kept no board until the Health Officer has determined the nature of the disease and has made arrangements, through the police, if necessary, for its removal.

18. If a death occurs from any cause on board a vessel within Death in the port. Port-limits, i.e., between Budge-Budge and Cossifi there is one, are to be immediately lowered half-mast and kept in such position from sunrise to sunset as long as the body remains on board; at night one red light is to be hoisted at the peak half-mast. The occurrence of death shall be reported immediately to the Port Health Officer, who shall arrange for the disposal of the body as herein provided.

Officer. On the occurrence of a death on a vessel the Port Health Officer should be informed immediately. If the two seed carries a medical officer that officer shall be given by the Port Health Officer.

20. When the Medical Officer of the ship or the Port Health
Officer is unable for any reason to give a certificate
as to the cause of death, the police shall be immediately informed by the Medical Officer or the Port
Healthi Officer, as the case may be, and asked to arrange for a postmortem examination.

21. In the case of death due to an accident the Master of the Report of death vessel shall report the occurrence immediately to the parest police-station.

Certificate of cause of death necessary prior to removal of body.

22. A dead body shall not be removed from the vessel until the certificate prescribed in rule 19 has been granted by the officer responsible for the same.

23. The police shall be responsible for the removal of a dead Removal of body only when (a) post-mortem examination is by the police.

Accidents.

24. On the occurrence of an accident on board a vessel, the Accidents on wassels.

Master, or person in charge, shall give immediate intimation to the nearest police-station. The policy will arrange for the removal of the case to hospital by ambulance.

Cleanliness of Inland Craft.

25. The manjhi of every flat or cargo boat is responsible for Cleanliness of in. seeing that his vessel is kept clean and that foul land craft. bilge water is not allowed to accumulate.

APPENDIX A.

Instructions for reporting cases of infectious diseases to the Port Heulth Officer.

INTIMATION of the outbreak of infectious diseases on vessels Use of telephone. Lying in the port should, under the foregoing rules ordinarily be made in office hours direct to the Health Officer (telephone No. 2650). The Port Commissioners' telephones are available for the purpose at the Harbour Masters' hulk, Garden Reach, the Pier Head, Kidderpore Docks, Takta Ghat, Outram Ghat, Chandpal Ghat and the dock sheds, office of the Assistant Superintendent, coal dock and jetty sheds. If the Port Health Office is closed, or the intimation is to be given out of office hours (11 A.M. to 5 P.M.) or when there is delay in getting into communication, the Health Officer's private telephone No. 1260 or No. 1910. may be rung up.

APPENDIX B.

FORM A.

(Referred to in Rule 2.)

 $\frac{\text{Master}}{\text{Medical Officer}}$ of S.S.

do hereby declare in presence of

, Pilot,

(1) I have not on board and have not had on board any case or suspected case of infectious disease, nor any noticeable mortality among rats, since my departure from

(last port).

(2) I have or have had on board since my departure from (last port) the following cases or suspected cases of infectious disease:—

Dated

Dated

Note—The Medical Officer will fill up the section required, cancelling the other. In the absence of a Medical Officer, the Master will fill up the form.

N.B.—The giving of false information is punishable under section 177 of the Indian Penal Code with six months' imprisonment or fine of Rs. 1,000.

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APPENDIX C.

Rules for the protection of passengers in river steamers against the spread of plague and other dangerous epidemic diseases by persons travelling in such steamers, issued by the Government of Bengal under section 51 and 61 A of the Inland Steam Vessels Act. 1884.

[Notification No. 16-Marine, dated the 5th March 1907.] [Notification No. 78-Marine, dated the 13th July 1908.] [Notification No. 136-Marine, dated the 17th November 1908.] [Notification No. 103-Marine, dated the 17th October 1911.]

RULES.

- 1. Whenever it appears to the Magistrate of the District or the Sub-divisional Magistrate, within whose jurisdiction any ghât is situated at which steamers call, that by reason of the existence of an epidemic in the neighbourhood of such ghâts, there is danger of passengers suffering from the said epidemic being taken on board a vessel, he shall, in consultation with the Civil Surgeon of the district depute a medical officer to inspect and pass all the passengers embarking at the ghât in question, and no passenger may embark without being so examined and passed.
- (1) Whenever any case of plague, small-pox, cholera or other dangerous epidemic disease occurs on board a river steamer, the Medical Officer of the steamer or where there is no such Medical Officer, the Master or serang, shall immediately—
 - (a) remove the patient together with his bedding, drinking utensils and food to a part of the deck at the extreme stern of the steamer, where he shall be segregated from the rest of the passengers by a purdah or awning. In the case of plague, steps should be taken immediately to get rid of any fleas that may be present in the clothing, bedding, and, if considered necessary, in the baggage of the patient, by the complete immersion in boiling water of all articles capable of affording a lodgment for fleas;
 - (b) cause all excreta, vomit and urine which may have been discharged on to the deck by the patient to be cleaned away with a solution of cyllin; and
 - (c) report the case to the Sub-divisional or District Magistrate within whose jurisdiction the nearest ghât lies, and also to the Civil Surgeon of the district.
- (2) When such ghât is not at the head-quarters of a sub-division or district, the report mentioned in sub-clause (c) of clause (1) shall be sent by the Medical Officer of the steamer, or master or serang, as the case may be, by the most expeditions means available, to the next head-quarters of a sub-division or district at which the steamer will touch.

- (3) At any station within the Port of Calcutta the report shall be made to the Health Officer of the Port.
- 3. If, when the case occurs, the steamer is lying at a ghât at the headquarters of a sub-division or district, or, otherwise, when the steamer has reached the nearest ghât which is at such head-quarters, the Master or serang shall not move the steamer therefrom until permission has been given by the District or Sub-divisional Magistrate, or by the Medical Officer under rule 8.
- 4. (1) On receipt of the report mentioned in rule 1, the Magistrate or Civil Surgeon shall at once depute a Medical Officer to inspect and disinfect the steamer.
- (2) Such Medical Officer shall visit the steamer, and if a snitable hospital is available, or if other satisfactory arrangements can be made for his treatment and segregation, shall bring the patient to land.
- (3) Within the Port of Calcutta the Health Officer of the Port shall perform these duties.
- 5. Where no such hospital is available and no such arrangement can be made, the patient shall not be allowed to land, but the medical Officer deputed under rule 3 shall take steps to ensure the proper segregation of the patient on the steamer and to satisfy himself that every possible precaution has been taken to prevent the spread of the disease.
- 6. The Medical Officer deputed under rule 3 shall in all cases cause the deck, cabins, latrines, and any other part of the steamer where the patient has been, to be thoroughly washed down with a strong solution of cyllin, and all utensils which have been used by the patient, to be disinfected.
- 7. (1) In case of death, the body of the patient shall be wrapped in a cloth soaked in a swong solution of cyllin and made over to his friends, or, where he is without friends, to the police, who shall arrange for its disposal.
- (a) If they have not already been disinfected as directed in rule 1 (a), the clothes of the diseased (except those in his baggage), his bedding and all food in his possession shall be burnt, unless orders to the contrary are passed by the Medical Officer.
- 8. The Medical Officer deputed under rule 3 shall ascertain the names and addresses of all members of the party accompanying the patient, and shall report them through the Magistrate to the Magistrate of the district to which they are proceeding.
- When the orders contained in these rules have been complied with, and the Medical Officer deputed under rule 3 is satisfied that there is no reason further to detain the steamer, he may give permission to the Master or serang to proceed on the journey.

10. The owner of every steamer shall be bound to keep on board each steamer one gallon of cyllin.

11. The patient may be permitted to land on the expiry of a period to be fixed by the Medical Officer deputed under rule 3.

12. Any person committing a breach of any of the above rules shall be punished with fine which may extend to Rs. 20.

The 16th September 1895.

No. 124-Marina.—It is hereby notified that in exercise of the powers conferred on him by section 6, sub-section (1, clause (1), of the Indian Ports Act, 1889, as amended by Act, V of 1891, the Lieutenant-Governor has been pleased to make the following rule for regulating the towing of vessels by steam-tugs in the port of Calcutta:—

No vessel shall be moved within the Port of Calcutta unless the steam-tag or other agency by which such vessel is to be moved shall, in the opinion of the Commissioners, be sufficiently powerful for the purpose.

The 15th August 1898.

No. 123-Marine.—In accordance with the provisions of section 6 (1) (m) of the Indian Ports Act, X of 1889, the Lieutenant-Governor of Bengal is pleased to make the following rule to regulate the use of signals by steam whistle by ressels in the Port of Calcutta:—

Use of Whistles or Sirens.

No steam vessel within port limits shall sound her whistle or siren when lying at moorings at a ghat or at anchor.

The tying down of the lever of the steam whistle and allowing it to go on sounding continuously is prohibited.

Any infringement of this rule will render the offender liable to a penalty under section 54 of the Act.

The 6th September 1898,

No. 131-Marine.—In exercise of the powers conferred by section 6 sub-section (1), clauses (f), (g) and (h) of the Indian Ports Act, 1886, the Lieutenant-Governor has been pleased to make the following rule for regulating the number of cargo boats, barges, flats or any other craft to lie alongside a vessel in the Kidderpore Docks:—

The person in charge of any cargo boat, barge, flat or any other craft within the Kidderpore Docks, or in the entrances to the same shall remove his craft to any other place within the Docks or the entrances when called upon to do so by any person authorised by the Commissioners of the Port of Calcuta to regulate traffic.

GENERAL HEALTH REGULATIONS FOR INDIAN PORTS.

Notification No. 126-Marine the 20th October 1914—The following revised Notification is published on pages 1986 to 1948, Part I, of the Calcutta Gazette of the 21st October 1914.

In exercise of the powers conferred by section 6, Sub-section (1.) clause (p), of the Indian Ports Act 1908 (XV of 1908), as amended by the Indian Ports Admendment) Act 1911, IV of 1911, and in supersession of so much of all existing rules on the subject as relate to dangerous, infectious or contagious diseases and the disposal of dead bodies on vessels, the Governor in Council is pleased to make the following regulations in respect of the following diseases; (1) Small-pox, (2) Chicken-pox, (3) Measles, (4) Plague, (5) Cholera, (6) Yellow Fever, (7) Sleeping Sickness, (8) Typhus, (9) Scarlet Fever, and (10) Jigger, occurring on vessels coming to or leaving ports in the Presidency of Fort William in Bengal or for the time being in medical officer coming to or leaving any port within the said area or for the time being in any port therein.

A. C. J. DE LOTBINIERE, Lt.-Col., R.E.,

Offg. Secy. to the Govt. of Bengal.

PART I-DEFINITIONS.

- 1. In these regulations-
- (1) "Health Officer" means any person appointed by Government either by name or by virtue of his office, to be Health Officer of a port, and includes an additional or Assistant Port Health Officer and any officer appointed by Government, either by name or by virtue of his office to perform any of the duties of a Health Officer of a port;
- (2) (a) Except as provided in clause 1 (3) "healthy vessel" means a vessel which, even though coming from an infected port, has not had on board any death from unknown or suspicious cause, or any person suffering, or suspected to be suffering, from any of the diseases enumerated in the preamble or any unusual mortality amongst rats either at the time of departure, or during the voyage from the last port of call, or on arrival;
 - (b) "infected vessel" means a vessel which has on board one or more cases of any of the diseases enumerated in the preamble, or on board of which a case or suspected case of any of those diseases has occurred either at the time of departure or during the voyage from the last port of call or in the event of such voyage exceeding 12 days, within the 12 days or (in the case of plague seven days) immediately preceding her arrival

at a port in British India or on which rats have died from plague during the voyage from the last port of call:

- (c) "suspected vessel" means a vessel on board of which there has been a case or suspected case of any of the diseases enumerated in the preamble or a death from unknown or suspicious cause at the time of departure or during the voyage from the last port of call, but on board of which no fresh case or suspected case of such disease has occurred within the twelve days or (in the case of plague seven days) immediately preceding her arrival, or on which unusual mortality among rats not definitely known to be plaque has been observed.
- (3) (a) Every vessel which has come from the east coast of Africa within the limits of Port Soudan and Durban or from any other locality declared to be infected with sleeping sickness or jigger is a "suspected vessel" for the purpose of these regulations, unless during the voyage there has been one or more cases either of these diseases on board when it will be considered an "infected vessel".
 - (b) Every vessel which has within a period of two months immediately preceding her arrival started from or touched en route at a port infected with yellow fever or communicated (except orally without contact or by signal) with a vessel either infected or which has left an infected port within that period is a "suspected vessel" for the purposes of these regulations, unless within the same period there has been on board a case or suspected case of yellow fever when it will be considered an "infected vessel";
- (4) the term "infected", when used with reference to any articles, means articles which Government may, by notification, declare to be infected with any of the diseases in question;
- (5) the term "infected port" means any port which Government may, by notification, declare to be infected;
- (6) "master", when used with reference to a vessel means any person (except a pilot or harbour master) having for the time being charge or control of the vessel;
- (7) "Port Officer" includes any person acting under the authority of Government in charge of port discipline.
- (8) "Medical Officer" (of a vessel) means any person holding medical charge of a vessel who is in possession of a certificate or diploma in medicine and surgery of a recognized university or medical school and registered in the country in which he obtained it.

PART II.—VESSELS ARRIVING AT PORTS IN THE PRESIDENCY

- 2. The master of every suspected or infected vessel arriving at any port subject to these rules shall hoist a signal which shall be
 - by day the Code Flag over Flag L of the Commercial Code, which is a square flag of yellow and black borne quarterly, and
 - by night three lights, at a height of not less than 20 feet above the hull of the ship which shall be arranged at a distance of not less than six feet apart in the form of an equilateral triangle, and of which the light at the apex of the triangle shall be white and the lights at the ends of the base shall be red.

and shall report every such case or death that may have occurred from any of the causes enumerated above, or in the case of a vessel not carrying a medical officer any death from any cause, to the pilot or other boarding officer at the earliest opportunity, and shall also comply, on arrival at such place as may be appointed in this behalf by Government with such regulations as may be made by Government in regard to.

- signalling the name of the port from which the vessel has come.
- (ii) stopping at a particular place,
- (iii) refraining from communication with the shore, and
- (iv) taking measures for giving effect to the present regulations.
- 3. If the vessel be at anchor within port limits when such disease first breaks out or such death occurs, the master shall hoist the signals specified in regulation 2.
- 4. The pilot or other boarding officer shall promptly report the circumstances of the case to the port officer, who shall immediately forward any report so made or give notice of any signal hoisted to the Port Health Officer.
- 5. (1) When any healthy vessel is within sight of a port in British India, the master shall intimate the fact by signal.
- (2) Such intimation shall ordinarily be accepted by the Port Officer and if so accepted, the Health Officer need not visit the vessel, which may be considered to have pratique.

PART III.—BERTHING OF VESSELS.

6. (a) If the number of deaths from or cases of the diseases enumerated in the preamble, with the exception of plague and yellow fever, does not exceed two, the vessel will not be prohibited from taking up the usual place of anchorage in the harbour or port, except

that she may not enter the docks without the written permission of the Health Officer, and the passengers and crew not suspected of having any of the diseases in question need not, except in the case of pilgrim and emigrant ships and those not carrying a medical officer be detained on board pending the inspection of the Health Officer. The Master of the vessel shall be responsible that no one of the passengers or crew, except those referred to above, is allowed, to leave the vessel before inspection by the Health Officer, and shall prevent the landing of infected bedding, clothes, or other personal effects which he has reasonable cause to consider likely to be infected.

- (b) If the number of cases or deaths within the previous twelve days has exceeded two, or when from their occurrence on pilgrim or emigrant ships or for other special reasons further precautions may be deemed advisable, the pilot, or in his absence the master, shall keep hoisted, by day or night as the case may be, the signal prescribed by regulation 2, and shall anchor the vessel in the place appointed for the purpose and shall not allow any of the passengers or crew to leave the vessel except with the permission of, or under such instructions as may be issued by, the Health Officer.
- 7. If a case of yellow fever or of plague or unusual mortality among rats has occurred on board, the vessel shall not take up the usual place of anchorage pending the visit of the Health Officer; in the meanwhile the vessel shall stop at such place as Government may by order provide.
- 8. So long as the signals prescribed by regulation 2 are shown no tindal or other person in charge of or navigating any boat shall without the permission of the Health Officer, attempt to take it alongside such vessel.

PART IV .-- INSPECTION OF VESSELS.

9. Whenever the Health Officer receives the notice referred to in regulation 4, he shall without unnecessary delay proceed on board and examine the vessel, and the master shall give him every facility for the examination of the passengers, crew, personal effects, cargo, and any part of the ship the Health Officer thinks necessary. The Health Officer may require a declaration on oath from the medical officer [if any] of the vessel or from the master or from both, whether any death or sickness from an unknown or suspicious cause or any case of any of the diseases enumerated in the preamble has occurred on board the vessel either during the voyage or before her departure, and with reference to plague, whether any unusual mortality has been observed among rats. If the Health Officer is satisfied that such deaths as may have occurred were not due to any of the causes enumerated in the preamble, he shall permit the vessel to proceed to the usual place of anchorage and to discharge passengers and cargo without any further restrictions. If he is not so satisfied, he shall proceed as provided in these regulations. The inspection by

the Health Officer will ordinarily take place between sunrise and sunset.

- 10. As a result of every inspection the Health Officer shall classify the vessel as infected, suspected or healthy in accordance with the definitions given in Part I.
- 11. On the completion of the inspection prescribed by regulation 9, such of the passengers and crew as have been detained under regulation 6 (a) but who are found to be free from any of the diseases in question and unlikely to carry infection shall be allowed to land. All baggage, personal effects and cargo, except such articles as the Health Officer is entitled to disinfect, may also be landed.
- 12. If a case of any of the diseases enumerated in the preamble occurs on any vessel after she has entered dock or has been moored at a wharf, the master shall forthwith cause information thereof to be given to the Dock Master or Superintendent of the wharf, who shall communicate the information to the Health Officer (through the Port Officer) and to the Superintendent of Police, and shall be responsible that the sick person shall be isolated as much as possible, and that free communication with the wharf is stopped until the Health Officer has inspected the vessel.

PART V .- REMOVAL OF THE SICK.

- 13. When on inspection the Health Officer considers it necessary inder to prevent the spread of disease, he shall take the measures indicated in Part VI of these regulations as the case may be
- 14. Unless a vessel shall have had communication with the shore, under the provise to regulation 43, and except as provided for under regulations 19 (2) and 33, the removal of sick passengers is not to be enforced in the case of persons bound for an onward port unless under the clearest necessity of which the Health Officer shall be the judge, and in every such case a special report explaining the reasons for the action taken must be submitted by the Health Officer to Government.
- 15. The Health Officer shall inform the Municipal Health Officer in all cases in which he arranges for the conveyance of a patient to a sanitarium or hospital or other place within municipal limits, and shall furnish the Municipal Health Officer with the address of any private residence to which he permits the removal of a patient.
- 16. Where small-pox is the disease on account of which the vessel, is deemed to be infected, the Health Officer shall offer, without charge, vaccination or re-vaccination to all persons willing to be operated upon, and shall cause to be vaccinated, if their guardians or those in charge of them consent, all children below 10 years and over six months of age who did not bear marks of vaccination or of small-pox. In the case of plague, inoculation may similarly be offered free of charge to all willing to be inoculated.

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PART VI.—MEASURES TO BE TAKEN IN THE CASE OF HEALTHY,

17. Vessels classed by the Health Officer after inspection as healthy shall be given free pratique, save as otherwise provided in rule 28. Other vessels will be dealth with in accordance with rules contained in Parts VI (A), VI (B), VI (C), VI (D), or VI (E) according to the disease on account of which they are declared suspected or infected.

PART VI-A.—SMALL-POX, CHICKEN-POX, MEASLES, CHOLERA, TYPHUS AND SCARLET FEVERS.

18. In the event of a vessel being classed either as infected or suspected on account of any of the above-mentioned diseases, the Health Officer—

- (1) shall arrange for the conveyance of any person suffering or suspected to be suffering from such disease to a sanitarium or hospital, unless the sick person or his friends can make adequate provision elsewhere of which the Health Officer must satisfy himself; but he shall not enforce the removal from the vessel of any person or persons bound for an onward port except as provided for in regulation 14:
- (2) shall either himself undertake, or direct the master of the vessel to undertake, the destruction or disinfection of, clothing, bedding and other articles that he may consider infected:
- (3) may, when a vessel with one or more of the above mentioned diseases on board-has, in his opinion, passengers or crew in a filthy and unwholesome condition, cause the clothing and personal effects of such persons to be disinfected before allowing them to leave the vessel;
- (4) may, in the case of undecked craft, direct the disinfection or in special cases the destruction, of food-stuffs which have been exposed to contamination and are considered likely to be infected;
- (5) may order that any portion of the vessel that has actually been exposed to contamination or is in a filthy or insanitary condition, or which he considers likely to be infected, should be disinfected and cleansed as he may direct and may prohibit the discharge of bilge-water or water ballast within port limits without previous disinfection:
- (6) may, in the case of cholera, direct the master to have the bilges and water tanks emptied, cleaned and disinfected.

PART VI-B .- PLAGUE.

- 19. In the case of infected vessels the following measures shall be taken
 - (1) All persons on board shall be medically examined as prescribed in regulation 9.
 - (2) All persons suffering from plague shall immediately be disembarked under the directions of the Health Officer and isolated in the camp or hospital, whether ashore or afloat, appointed by Government for the purpose.
 - (3) At the discretion of the Health Officer other persons may also be disembarked and be subjected to observation* or surveillance* or observation followed by surveillance during a period which shall not exceed five days.
 - (4) Such soiled linen, wearing apparel and articles belonging to the crew and passengers as are, in the opinion of the Health Officer, infected, shall be disinfected.
 - (5) All parts of the vessel which have been occupied or frequented by plague patients shall be disinfected; and any other parts of the vessel that, in the opinion of the Health Officer, are infected, shall be disinfected.
 - (6) The rats on board shall be destroyed, either before or after discharge of the cargo, in either case as quickly as possible, and in such manner as to avoid as far as possible damage to merchandise and to the ship's plating and engines. In the case of ships in ballast this process must be carried out as soon as possible, before embarking
 - (7) Passengers arriving by an infected ship and subjected to the provisions of clauses (2), (3) and (4) above are entitled to obtain from the Health Officer a certificate showing the date of their arrival and the measures taken as regards themselves and their baggage.
- 20. When the measures prescribed in regulation 19 have been duly taken in respect of any vessel, the Health Officer shall, by written order, grant pratique, provided that, if a case of plague or of illness suspected to be plague occurs on board subsequent to the grant of the above certificate, the certificate shall become invalid and the vessel again become subject to the requirements of the regulations regarding infected vessels.

^{*&#}x27;(Observation" means isolation either on board the ship or in a sanitary station appointed for the purpose before the grant of pratique. Passengers under "surveillame" are not isolated; they receive pratique at one and are as liberty to include the present of the present

- 21. In the case of suspected vessels the following measures shall be taken:—
 - (1) All persons on board shall be medically examined as prescribed in regulation 9.
 - (2) The destruction of rats may be ordered at the discretion of the Health Officer, and if ordered shall be carried out in the terms of regulation 19 (6).
 - (8) All soiled linen, wearing apparel and personal effects of the crew and passengers which are or are suspected to be infected, shall be disinfected.
 - (4) All parts of the vessel which have been occupied or frequented by plague patients shall be disinfected; and any other parts of the vessel that, in the opinion of the Health Officer, are infected, shall be disinfected.
- 22. When the measures prescribed in regulation 21 have been taken in respect of any vessel, the Health Officer shall, by written order, grant pratique.
- 23. In the case of healthy vessels, pratique shall ordinarily be given at once as provided for in regulation 17, but the Health Officer may, in his discretion, if special circumstances appear to him to require it, impose any or all of the following measures:—
 - (1) medical examination as prescribed in regulation 9;
 - (2) disinfection of soiled linen, etc., as prescribed in regulations 19 (4);
 - (3) destruction of rats as prescribed in regulation 19 (6); but the process of deratisation must not occupy more than 24 hours.
- 24. In exercise of the functions imposed upon him by regulations 9, 19 and 21, the Health Officer shall—
 - (a) attach due importance to the presence on board the vessel of a medical officer and to the provision of apparatus for disinfection by means of saturated steam and for the destruction of rats, and
 - (b) take into account the sanitary or insanitary, and roomy or crowded condition of the vessels.
- 25. If, in the case of any vessel making a passing call, the communication with the shore is restricted to the landing of passengers, mails or goods, the Health Officer may, in his discretion, enforce the provisions of regulation 19, 21 or 23, as the case may be, to such extent only as may in his opinion be necessary for the purpose of controlling the actual communication with the shore:

Provided (a) that any persons on board the vessel whom the Health Officer has reason to believe to be suffering from plague shall be landed and kept under observation. Provided also (b) that ships from an infected place that have been disinfected and have undergone adequate sanilary measures, shall not, on their arrival in another port, be subjected to these measures a second time if no case has occurred since the disinfection was performed and if they have not called at an infected port. A ship which has merely disembarked passengers and their baggage or mails, without having been in communication with the shore, shall not be regarded as having called at the port.

- 26. The Health Officer shall, whenever requested, furnish the master, the shipowner or the shipowner's agent with a certificate stating that measures of rat destruction have been carried out and giving the reasons why they were resorted to.
- 27. The foregoing regulations shall not prevent the transhipment, under restrictions to be imposed by the Health Officer in conformity therewith, of passengers, mails or goods between vessels which have not been granted pratique.
- 28. If any case of plague occurs among any group of persons who are being kept under observation, the patient shall be isolated or sent to a hospital, and the other persons shall continue to be detained and segregated as aforesaid for a period not exceeding five days from the date on which the group became free from plague. The clothes and effects of the patient and of such persons as have been in contact with the patient shall be disinfected at the discretion of the medical officer in charge.
- 29. The medical officer in charge of any place appointed for the isolation of any person under these regulations may, in his discretion, by written order, direct that any person who is kept there under observation shall be allowed to depart and shall be subject to surveillance.
- 30. If the system of surveillance to which any person is subjected on shore requires his daily attendance before a medical officer, the Health Officer may, by written order, exempt such person from such attendance on being satisfied that he may be relied upon to send in a prompt report if he should fall sick.
- 31. Persons subjected to surveillance shall submit to, and comply with, all directions as to medical supervision or otherwise, which may be given by written order of a medical officer appointed by Government in this behalf.

PART VI-C .- YELLOW FEVER.

- 32. In the case of vessels which have, within a period of two months immediately preceding their arrival, started from or touched on route at a port infected with yellow fever or communicated (except orally without contact or by signal) with a vessel either infected or which has left an infected port within that period, the following procedure shall be observed:—
 - (1) The vessel shall be anchored at sea or in the river at the new quarantine station at Diamond Harbour

The visit of the Health Officer shall be made during the day as early as possible and all persons on board shall be medically examined as prescribed in regulation 9.

- (2) Any person suffering from yellow fever, if in the first four days of the disease, or if there is any doubt about the duration of the disease, shall be protected from the approach of mosquitoes by means of curtains, and shall be treated on board for at least four days. Any person suffering from fever shall similarly be isolated, be protected from the approach of mosquitoes by curtains and treated on board for at least four days. All passengers in perfect health (with normal temperature, etc.) may be landed, and shall be kept under close observation for a period of at least eight days extensible at the discretion of the Health Officer to a maximum of twelve days, special precautions being taken throughout the whole of this period to prevent mosquitoes having access to them.
- (3) In no case should any person sick of yellow fever be landed during the first four days of his illness without the special sanction of Government. If such sanction is given, the most minute precautions to prevent mosquitoes reaching the patient shall be taken, including a mosquito-proof cabin on the launch, mosquito-proof and and a mosquitoproof ward in an isolation hospital.
- (4) The crew of the vessel should be required to sleep in airy places preferably on deck, and should be protected by mosquito curtains.
- (5) The ship shall be cleared of mosquitoes by the systematic fumigation,* under efficient supervision, of every cabin, store-room, alley-way and hold.
- (6) All water in which mosquitoes could breed should be emptided into the sea or river and all drains flushed by means of a hose. The bige should be pumped out or oiled. The drinking water tanks should be emptied to get rid of larve, fresh water being taken and the tanks completely filled so as to drown any adult mosquitoes which may be present in them.
- (7) Provided if no case of yellow fever has occurred on board within two months immediately preceding the vessel's arrival, only such of the above measures in addition to those described in paragraphs 1), (5) and (6) shall be carried out as are considered by the Health Officer necessary in the circumstances of the case.

(8) No ship shall leave the anchorage for the purpose of taking up her berth until the measures described in paragraphs (5) and (6) have been carried out.

PART VI-D.—SLEEPING SICKNESS

- 33. In the case of a vessel having on board a person suffering or suspected to be suffering from sleeping sickness, the person or persons shall not be permitted to land without the specific written permission of the Health Officer, who may, pending the receipt of written instructions from Government, permit the landing of such persons only if arrangements can be made for their strict isolation on shore. In the case of Aden, the Health Officer may prevent the embarkation of, or subject to the arrangements above referred to may disembark, any person proceeding to India who is suffering or suspected to be suffering from sleeping sickness.
- 34. In the case of a vessel arriving from the East Coast of Africa within the limits of Port Soudan and Durban or from other localities declared to be infected, the procedure prescribed by regulation 2 shall be complied with and the crews or passengers, etc., shall be medically inspected in accordance with regulation 9.

PART VI-E .- JIGGER.

- 35. In the case of a vessel having on board any person or persons suffering from jigger,—
 - (1) the Health Officer shall carefully examine every person on board and any person or persons found to be suffering shall be removed to hospital for treatment;
 - (2) the clothes of infected persons shall be disinfected and the Health Officer may, in his discretion, order the disinfection of the clothes, bedding, etc., of all persons on board:
 - (3) any part of the vessel likely to harbour jigger fleas shall be thoroughly washed with a watery solution of kerosene oil emulsion or in a recognized solution of tar acid which is accepted by the Port Health Officer;
 - (4) the ballast of such vessel, if of earth or sand, shall not be landed without the permission, in writing, of the Health Officer, who, if he considers it necessary, may order that it shall be discharged into the river at such places as shall be appointed for the purpose by the Conservators of the Port of Calcutta or Chittagong as the case may be, subject to the approval of the Local Government.

^{*} Sulphurous acid is probably the best gas to use.

PART VII.-GENERAL

Vessels.

- 36. The master of any vessel coming under these regulations shall comply with all directions which the Health Officer may consider necessary under the foregoing rules.
- 37. The master of any vessel who may object to submit to the foregoing regulations may put out to sea again, provided that objection has been taken before there has been any communication, except by signal or through the port authorities, between such except by signal or through the port authorities, between such be alreaded from such vessels after precautions have been taken to isolate the ship, erew and passengers and on condition that such information as the Health Officer may require regarding the mortality among rats is duly supplied. Passengers may be disembarked at their own request on condition that they submit to all the measures prescribed by the local authorities.
- 38. In the event of any vessel putting back to sea the Health Officer shall intimate the fact by telegraph to the next port of call if in British India.

Persons.

- 39. All persons removed to hospital or kept under observation at any place shall obey and conform to the rules, regulations and orders for the time being in force at such hospital or place and shall be liable to pay all such charges as for the time being may, under the sanction of Government, be made against them.
- 40. When a suspected case of any infectious disease is removed from a vessel at any port, the Health Officer shall report the confirmation or otherwise of the diagnosis, by telegraph, to the Health Officer of the next port of call if that port is in British India, Ceylon or the Straits Settlements. In other cases a note shall be made on the bill of health stating the nature of the suspected infectious disease and the precations taken in connection therewith.

DEAD BODIES.

- 41. Disposal shall be as follows :--
 - (1) If death occurs on board a vessel before entering port limits, the body shall, unless there are special reasons to the contrary, be buried at sea in not less than nine fathoms of water, in such manner as shall secure its immediate sinking and remaining below the surface.
 - (2) If death occurs during the day on board a vessel within the port limits, the ensign and house flag, if there is one, are immediately to be lowered half-mast and kept in such position from sunrise till sunset as long as the body remains

on board. If death occurs between sunset and sunrise, one red light is to be hoisted at the peak, half-mast high.

- (3) The master of the vessel shall cause the death of a person on board to be intimated forthwith to the police, either by letter or otherwise, and shall forward to the Port Officer a written report as soon as possible after the occurrence, in which all the circumstances attending the death must be fully detailed.
- (4) No dead body shall be removed from a vessel within port limits without the permission of the police, which shall not be given until the Health Officer has certified either—
- (a) that the death is not due to infections diseases, or-
- (b) that in the case of infectious diseases, the Port authorities have given permission for burial on shore.
- If the Port authorities in consultation with the Health Officer decide that burial on shore can not be permitted the body must be buried at sea in such manner as the Health Officer man direct.

DISINFECTION.

42. All disinfection prescribed by these regulations shall be carried out, unless otherwise specifically provided for, in the manner prescribed in the appendix thereto.

PART VIII.—VESSELS LEAVING PORTS IN THE PRESIDENCY OF BENGAL FOR PORTS BEYOND INDIA.

- 43. No vessel shall leave any port which has been declared to be infected with any contagious or infectious disease for any port beyond India until.
 - (1) all persons sailing by the vessel, whether as passengers or as members of the crew, have been medically examined by the Health Officer.
 - (2) in the case of plague-
 - (a) all persons sailing by the vessel, either as passengers or as members of the crew (except such onward bound passengers as have not remained one night on shore and such members of the crew as have not remained one night on shore or have not newly joined, who may be examined on board), have been medically examined by the Health Officer on shore by day as shortly as possible before embarkation:
 - (b) all merchandise or articles of any sort which the Health Officer may consider to be infected with plague have been disinfected on shore previous to embarkation;
 - (c) all clothing, bedding and infected articles belonging to
 Asiatic and African members of the crew, not being

officers, engineers or doctors, to deck and fourth-class passengers not entitled to cabin accommodation, which the Health Officer may consider to be infected with plane, and, if the Health Officer thinks fit so to direct, all clothing, bedding and infected articles belonging to passengers of any class higher than the third and of any members of the crew, have been disinfected on shore by day as shortly as nossible before being placed on board.

- (3) the Health Officer has given to the master of the vessel a bill of health stating that the medical examination and disinfection prescribed by this regulation have been carried out.
- (4) in the case of any disease other than plague the Health Officer may, in his discretion, enforce the provisions of clauses 2 (b) and 2 (c) above:

Provided that, if the vessel is only making a call at the port in question, the medical examination and disinfection prescribed by this regulation shall be made only in the case of persons joining the vessel there and articles belonging to them, unless there is communication between the vessel and the shore. The Health Officer shall decide, for the purpose of this proviso, what constitutes communication between the vessel and the shore. The bill of health in such case need only take the form of an endorsement on the last bill of health held by the vessel and need only refer to the passengers and crew embarking at the port in question.

- 44. It shall be open to the consular representative interested in any vessel to be present, if he so desires, at the medical examination and disinfection prescribed by regulation 43.
- 45. If any vessel does not leave port within 24 hours after the medical examination made under regulation 43, she shall not leave until—
 - (a) a fresh medical examination of the passengers and crew has been made under that regulation, and
 - (b) a fresh bill of health has been given to the master under that regulation:

Provided that such fresh examination may be conducted on board the vessel, whether or not there has been communication with the shore since the previous examination was made, and provided that if the time of departure be after sunrise on the day after that of inspection, the master of the vessel shall send the bill of health to the Health Officer to have the date of departure amended.

46. If, after a bill of health has been given to the master of any vessel and before the vessel leaves the port, any cargo or goods of any kind be placed on or taken off the vessel except in such

manner as may be directed by the Health Officer, the vessel shall not leave the port until—

- (a) such further medical examination and disinfection as the Health Officer may consider necessary have been made under regulation 48. and
- (b) a fresh bill of health has been given to the master under that regulation:

Provided that such further examination and disinfection may be conducted on board the vessel.

- 47. (1) After a bill of health has been given to the master of any vessel, no person except the pilot or person authorised by the Health Officer shall be permitted to embark on the vessel unless he has been medically examined by the Health Officer as prescribed in regulation 43.
 - (2) If any such person is permitted to embark, the Health Officer shall amend the bill of health accordingly.
- 48. Port-clearance shall not be granted for any vessel, unless and until the master produces the bill of health prescribed by the foregoing regulations:

Provided that, at any port where, in the opinion of Government, local conditions render this relaxation advisable, the authority responsible for granting port-clearance may grant port-clearance for any vessel on receiving from the agents of the vessel a written guarantee that a duplicate of such bill of health, signed by the Health Officer, will be furnished by them to him within forty-cight hours.

- 49. (1) If the Health Officer considers that any passenger is suffering from, or is in the incubation stage of, any infectious or contagious disease, he shall prevent such passenger and his or her relatives and attendants from embarking or sailing; and their baggage and personal effects shall not be allowed on board the vessel and if already placed on board, shall be removed as early as possible,
 - (2) For the purposes of this regulation, the term "relatives" shall mean such persons as have been living with, or have been, in the opinion of the Health Officer, in dangerous communication with the suspected passengers.
- 50. (1) If the Health Officer considers that any member of the crew of the vessel is suffering from, or is suspected to be in the incubation stage of, any infectious or contagious disease—
 - (a) he shall prevent such member from re-embarking on such vessel and shall refuse to give a bill of health until the baggage and personal effects of such member have been removed from the vessel and such parts of the vessel as have been occupied or frequented by such member have been disinfected; and

- (b) the baggage and personal effects of such persons as were in immediate contact with such member of the crew shall be disinfected and the names of such persons shall be given to the medical officer or master of the vessel for supervision on the vorage.
- (2) All action taken under clause (1) of this regulation for the disinfection of a vessel shall be noted in the bill of health.
- 51. Any person who is prevented by the Health Officer under the foregoing regulations from embarking or sailing may be removed to and kept at a hospital or kept under observation; or, if any such person gives a genuine address, he may, at the discretion of the Health Officer, be subjected to surveillance for a period not exceeding five days.
- 52. At all ports declared to be infected with plague, proper measures shall be taken to prevent rats obtaining access to vessels (Appendix B).
- . 53. Regulations 43 to 50 shall apply to all pilgrim or emigrant ships and may, by order of Government, be applied to vessels leaving a pott in India or Burma for another in India or Burma.

APPENDIX A.

Instructions for Disinfection.

- 1. Personal effects, such as rags, bandages, papers and other articles without value, which, in the opinion of the Health Officer, are deemed likely to carry infection, should be destroyed by fire.
- 2. Under-clothing, bedding, wearing apparel, mattresses, carpets, etc., which are contaminated or suspected, and other articles to be disinfected, should be exposed for 15 minutes to saturated steam—under pressure if possible—at a temperature of not less than 100°C (212°T), care being taken that the steam shall reach all parts of each article to be disinfected.
 - 3. Disinfecting Solutions-
 - (a) Solution of corrosive sublimate of one part in 1,000 with the addition of 2 parts in 1,000 of hydrochloric acid or 160 grains of chloride of soda in one gallon. The solution of the solution of solutions and the solution of solutions are solved with the solution of solutions and solved with the solution of solutions are solved with the solution of solutions and solved with the solution of solutions are solved with the s

 tion should be coloured with aniline dye or indigo. It should not be placed in metal vessels.

(b) A 5-per cent. solution of pure crystallized carbolic acid, or 5 per cent. of crude commercial carbolic acid free from tar oils in a warm solution of soft soap.

(c) Freshly-prepared lime-wash*.

*The lime-wash should contain 20 per cent of lime, and may be prepared as follows:—Take 2 pounds of good quick-lime and slake it by moistening it gradually with about half a pint of water. When the operation is completed, the resulting powder must be kept in an air-tight vessel in a dry place.

For use the quantity of slaked lime obtained from 2 pounds of quick-lime should be placed in a convenient vessel and water added to make one gallon.

- (d) Such proprietary tar acid compound as the Port Health Officer may approve of.
- 4. Special instructions to be observed in the employment of disinfecting solution.—The linen, clothing and articles soiled by the exercta of patients should be soaked in the solution of corrosive sublimate. The solution of pure carbolic acid and the solution of soap and carbolic acid are equally suited to the purpose. The articles should remain in the solution for at least six hours.

Articles which cannot be subjected to the temperature of 212°E, without injury, as leather goods, wooden articles stuck together with glue, felt, velvet, silk, etc., should be washed with a disinfecting solution: coins can be disinfected with the solution of soap and carbolic acid. Persons engaged in nursing the sick should wash their hands and faces with one of the carbolic solutions. The carbolic solution will be useful more particularly for disinfecting articles such as metal, or instruments, which can neither be subjected to a temperature of 212°E, nor placed in contact with corrosive sublimate. Chlorinated lime is particularly recommended for disinfecting excreta. Expectorated matter should be burnt.

- 5. Disinfection of ships on which plague has occurred among human beings or rats.—All rats on board shall be destroyed by means of sulphurous anhydride or other suitable disinfectant. The cabins, etc., occupied by the sick or those suspected to be suffering from plague shall, at the discretion of the Health Officer, be treated with a solution of corrosive sublimate and thoroughly cleansed with soap and water. In the case of pneumonic plague preliminary disinfection with corrosive sublimate solution shall be invariably carried out.
- 6. Disinfection of the hold of an infected ship.—The bilge-water shall be punped out, and the hold washed with sea-water, a sufficient quantity of a solution of corrosive sublimate being subsequently thrown in at the discretion of the Health Officer. The bilge-water shall not be pumped out when the vessel is in harbour without the written consent of the Health Officer.

APPENDIX B.

MEASURES TO BE ADOPTED TO PREVENT RATS OBTAINING ACCESS TO VESSELS.

- 1. There shall be a space of at least three feet between any part of the wessel and the wall of the dock or wharf.
- 2. All ropes and hawsers connecting the vessel with the dock or wharf shall be furnished with a circular concave-convex rat-guard at least four feet in diameter fitting tightly, with the concavity towards the wharf, on the rope or hawser, and so fixed that no part of the margin of the guard shall be less than 24 inches from the rope or hawser, or any other pattern of rat-guard that may be approved by Government.

- 3. To prevent rats reaching the ship by means of a gangway, as few gangways shall be used as possible, all gangways shall be raised at night, and a watchman shall be placed on each gangway during the day from the time the gangway is lowered until it is raised.
- 4. A responsible person shall be deputed by the local Government to ensure these measures being applied immediately the vessel is berthed.

No. 37-Mne. of 17th May 1909.

Destruction of food-stuffs unfit for human consumption.

If the Health Officer of the port of Calcutta finds, by inspection that in any vessel lying within the port there are food-stuffs, which in his opinion, have become unfit for human consumption, he may order the same to be destroved.

No. 112-Mne. of 4th November 1905.

Fishing Rules.

Between the hours of day-break to dark no stake net shall be placed by fishermen in any part of the navigable channel of the river at Garden Reach, Sankral, Jarmaker's Reach, Pir Serang and Budge-Budge, where the channel lies close to the shore. Landmarks have been erected to define the channels that are to be left clear and no fishing boats shall be moored, nor nets of any description be east between the lines indicated by these marks and the shore.

No. 113-Mne. of 4th November 1905.

Port Approaches.

From Budge-Budge to Fultah Point a navigable channel of not less than 200 yards in width which shall be delineated by landmarks, locally published, shall be left clear for the passage of sea-going vessels, and, between the hours of sunrise and sunset, no fishing boats shall be moored, nor nets of any description cast, in such channels.

CUSTOM HOUSE REQUIREMENTS.

The Master of a vessel entering the Port of Calcutta must observe the following requirements:—

(1) He is required to "bring to" the vessel for the boarding of a Customs Officer at Panchpara. Whilst Customs Officers are on board, the Master is required to provide them with accommodation for themselves and servants and facilities for preparing food.

(2) Upon arrival in port the Master is required to enter the vessel inwards within 24 hours of her arrival and to deliver his manifest and store list in duplicate, his bills-of-lading for salt in bulk, or kerosene oil in bulk or case, and his port clearance certificate or cocket card at the Custom House, where he will be informed on enquiry of any other steps it will be necessary to take.

If he has any duly authorised agents they may enter the vessel for him, and take all necessary steps on his behalf.

NOTIFICATION-No. 9-MARINE.

The 16th January 1915.—In exercise of the power conferred by clause (1) of rule 32 of the rules published under Notification No. 126-Marine, dated the 20th October 1914, (as amended by Erratum Notification No. 8-Marine, dated the 16th January 1915), relating to the measures to be taken for the prevention of the spread of dangerous, infectious or contagious diseases, and the disposal of dead bodies, on vessels coming to, or leaving, ports in Bengal or for the time being in ports therein, the Governor in Council is pleased to appoint the new quarantine station at Diamond Harbour as the special anchorage in the case of vessels which have, within a period of two months preceding their arrival, started from or touched en route at a port infected with yellow fever or communicated (except orally without contact or by signal) with a vessel either infected or which has left an infected port within that period.

F. A. A. COWLEY, Offg. Secy. to the Govt. of Bengal.

NOTIFICATION-No. 20-MARINE

The 22nd February 1915.—In exercise of the power conferred by clause (1) of rule 32 of the rules published under Notification No. 126-Marine, dated the 20th October 1914, (as amended by Notification No. 8-Marine, dated the 16th January 1915), relating to the measures to be taken for the prevention of the spread of dangerous, infectious or contagious diseases, and the disposal of dead bodies. on vessels coming to, or leaving, ports in Bengal or for the time being in ports therein, the Governor in Council is pleased to appoint the place outside the Karnafuli river, that is, in 62 fathoms with the Norman Pilot Light House East (true) at a distance of 11 miles, as the special anchorage in the port of Chittagong in the case of vessels which have, within a period of two months preceding their arrival, started from or touched en route at a port infected with yellow fever or communicated (except orally without contact or by signal) with a vessel either infected, or which has left a port infected, with yellow fever within that period.

F. A. A. COWLEY,
Offg. Secy. to the Gnnt. of Bengal.

The 26th July 1815.

No. 100-Marine.—In exercise of the powers conferred by rule 6(b) and 7 of the rules made under section 6, sub-section (1), clause (p) of the Indian Ports Act, 1908, (XV of 1908), as amended by the Indian Ports (Amendment) Act, 1911 (IV of 1911), and published under this Department's Notification No. 126-Marine, dated the 20th October 1914, in respect of the following diseases:—

Small-pox. (2) Chicken-pox. (3) Measles. (4) Plague.
 Cholera, (6) Yellow fever, (7) Sleeping sickness, (8) Typhus, (9) Searlet fever and (10) Jigger occurring on vessels coming to the port of Chittagong the Governor in Council is pleased—

- (1) to appoint the Norman's Point Lighthouse 67½ distance 1½ miles, in 6½ fathoms of water, as the place of anchorage in the case of pilgrim or emigrant vessels or vessels which have had within the twelve days preceding their arrival more than two cases of, or deaths from, any of the diseases (except yellow fever and plague) mentioned in the preamble, or in any case in which for special reasons further precautions are deemed advisable, and
- (2) to provide the place outside the Karnafuli river, i.e., in 6½ fathoms, with the Norman's Point Lighthouse East (true) distance 1½ miles, as the place of anchorage in the case of vessels on board of which a case of plague or suspected plague or unusual mortality among rats has occurred within seven days preceding their arrival.

F. A. A. COWLEY, Secu. to the Govt. of Bengal.

The 7th March 1901.

No. 36. Marina.—In exercise of the powers conferred by section So. A. of the Inland Steam-vessels Act (1884), as amended by the Inland Steam-vessels Act (1884), Amendment Act 1899, and with the previous sanction of the Governor-General in Council, as required by section 69, sub-section (5) of the said Act, the Lieutenant-Governor is pleased to make the following revised preamble of the rules for the protection of Inland Steam-vessels from danger by collision in supersession of that sanctioned under the Notification of this Government, No. 148-Marine, dated the 23rd August 1900:—

RULES.

"These rules are applicable to, and shall be followed by, all Inland Steam-vessels, and all other vessels hereinafter specified, on all inland waters in Bengal on which steam-vessels ply, excepting the Hooghly River between a line drawn west of Saugor Island light-house and the north boundary of the Port of Calcutta, to which the rules under the Merchant Shipping Act, 1894 (57 and 58 Vict., Chapter 6), apply."

Preliminary.

For the purposes of these rules :-

- (a) a vessel shall be deemed to be "under-way" when she is not at anchor or made fast to the shore or aground; and
- (b) the word "visible" when applied to lights shall mean visible on a dark night with clear atmosphere.

Rules concerning lights, &c.

Article 1.—The rules concerning lights shall be complied with in all weathers from sunset to sunrise, and during such time no other lights which may be mistaken for the prescribed lights shall be exhibited.

Article 2 (1).—All steam-vessels when under way shall carry—

- (a) in the forepart of the vessel, above the awning roof, a bright white light, so constructed as to show an unbroken light over an are of the horizon of 20 points of the compass, so fixed as to throw the light 10 points on each side of the vessel, viz., from right ahead to 2 points abaft the beam on either side, and of such a character as to be visible at a distance of at least 2 miles;
- (b) on the starboard side a green light, so constructed as to show an unbroken light over an arc of the horizon of 10 points of the compass, so fixed as to throw the light from right ahead to 2 points abute the beam on the starboard side, and of such a character as to be visible at a distance of at least 1 mile:
- (c) on the port side a red light, so constructed as to show an unbroken light over an are of the horizon of 10 points of the compass, so fixed as to throw the light from right ahead to 2 points abaft the beam on the port side, and of such a character as to be visible at a distance of at least 1 mile;
- (2) The said green and red side-lights shall be fitted with inboard screens projecting at least 3 feet forward from the light, so as to prevent these lights from being seen across the bow.

Article 3.—A steam-vessel, when towing other vessels which are lashed alongside, shall have the white mast-head light and the red and green side-lights so placed that they will be visible as set forth in Article 2 (1).

Article 4.—All vessels under oars or sails when under way shall not be obliged to carry the lights mentioned in Article 2 (1) (a), (b)

and (c); but if they do not carry them, they shall, in those cases where there is a mast, carry a white light in a lantern, so constructed as to show a clear, uniform and unbroken light visible all round, and in those cases where there is no mast, have ready at hand a lantern with a white light which shall be exhibited in time to prevent a collision.

Article 5.—A vessel, which is being overtaken by another, shall show from her stern to such last-mentioned vessel a white light.

Article 6.—Every vessel, when at anchor, shall carry, where it can best be seen, a white light in a lantern, so constructed as to show a clear, uniform and unbroken light visible all round at a distance of at least I mile.

A vessel aground in or near a fairway shall carry the above light,

Sound-signals for fog. etc.

Article 7.—All signals prescribed by this article for steam-vessels underway shall be given on the whistle or siren.

The words "prolonged blast" used in these rules shall mean a blast of from 4 to 6 seconds' duration.

A steam-vessel shall be provided with an efficient whistle or siren sounded by steam or some substitute for steam, so placed that the sound may not be intercepted by any obstruction, and also with an efficient bell.

In fog, mist, or heavy rain-storms, whether by day or by night, the signals described in this Article shall be used as follows, viz.:—

- (a) A steam-vessel having way upon her shall sound, at intervals of not more than two minutes, a prolonged blast.
- (b) A steam-vessel underway, but stopped and having no way upon her, shall sound, at intervals of not more than two minutes, two prolonged blasts, with an interval of about one second between them.
- (c) A steam-vessel when at anchor, shall, at intervals of not more than one minute, ring the bell rapidly for about five seconds.

One prolonged blast should be given to convey a warning in the following cases:—

- (a) When a steam-vessel approaches her destination.
- (b) To attract the attention of other vessels, especially native
- (c) On approaching a bend in the channel.

Speed of ships to be moderate in fog, etc.

Article 8.—Every steam-vessel shall, in a fog, mist or heavy rainstorm, go at a moderate speed, having careful regard to the existing circumstances and conditions

A steam-vessel hearing, apparently forward of her beam, the fogsignal of any other vessel, the position of which is got ascertained, shall, so far as the circumstances of the case admit, stop her engines and then navigate with caution until danger of collision is over.

STEERING AND SAILING RULES.

Preliminary-Risk of collision.

Article 9.—When two steam-vessels are meeting end on, or nearly end, so as to involve risk of collision, each shall alter her course to starboard, so that each may pass on the port side of the other.

This article only applies to cases where vessels are meeting end on, or nearly end on, in such a manner as to involve risk of collision, and does not apply to two vessels which must, if both keep on their respective courses, pass clear of each other.

The only cases to which it does apply are when each of the two vessels is end on, or nearly end on to the other; and, by night, to cases in which each vessel is in such a position as to see both the side lights of the other.

It does not apply, by day, to cases in which a vessel sees another ahead crossing her own course, or, by night, to cases where the red light of one vessel is opposed to the red light of the other, or where the green light of one vessel is opposed to the green light of the other, or where a red light without a green light or a green light without a red light is seen ahead, or where both green and red lights are seen anywhere but ahead.

Article 10.—When two steam-vessels are crossing, so as to involve risk of collision, the vessel which has the other on her own starboard side shall keep out of the way of the other.

Article 11.—When a steam-vessel and a sailing vessel are proceeding in such directions as to involve risk of collision, the steam-vessel shall keep out of the way of the sailing vessel.

Article 12.—Where by any of these rules one of two vessels is to keep out of the way, the other shall keep her course and speed:

Provided that when, in consequence of thick weather or other cause, the vessel which should be given way to finds herself so close that collision cannot be avoided by the action of the giving-way vessel alone, she also shall take such action as will best aid to avert collision.

Article 13.—Every steam-vessel, which is directed by these rules to keep out of the way of another vessel, shall, if the circumstances of the case admit, avoid crossing ahead of the other.

Article 14.—Every steam-vessel, which is directed by these rules to keep out of the way of another vessel, shall, on approaching her, if necessary, slacken her speed or stop or reverse.

Article 15.—Notwithstanding anything contained in these rules every steam-vessel overtaking any other shall keep out of the way of the overtaken vessel.

Every steam-vessel coming up with another vessel from any direction more than two points abart her beam, i.e., in such a position with reference to the vessel which she is overtaking, that at night she would be unable to see either of that vessel's side-lights, shall be deemed to be an overtaking vessel; and no subsequent alteration of the bearing between the two vessels shall make the overtaking vessel a crossing vessel within the meaning of these rules, or relieve her of the duty of keeping clear of the overtaken vessel until she is finally past and clear.

As by day the overtaking vessel cannot always know with certainty whether she is forward of or abaft this direction from the other vessel, she should, if in doubt, assume that she is an overtaking vessel and keep out of the way.

Article 16.—In narrow channels every steam-vessel shall, when it is safe and practicable, keep to that side of the fairway or mid channel which lies on the starboard side of such vessel.

Article 17.—In obeying and construing these rules, due regard shall be had to all dangers of navigation and collision, and to any special circumstances which may render a departure from the above rules necessary in order to avoid immediate danger.

Sound signals for vessels in sight of one another.

Article 18.—The words "short blast" used in these rules shall mean a blast of about one second's duration.

Every steam-vessel underway shall, when in sight of any other vessel in taking any course authorised or required by these rules, indicate that course by the following signals on her whistle or siren,

One short blast to mean, "I am directing my course to starboard." Two short blasts to mean, "I am directing my course to port."

Three short blasts to mean, "My engines are going full speed astern,"

PROPER PRECAUTIONS TO BE TAKEN IN ALL CASES.

Article 19.—Nothing in these rules shall exonerate the owner or master or crew of any steam-ressel from the consequences of any neglect to carry lights or signals, or of any neglect to keep a proper lookout, or of the neglect of any precaution which may be required by the ordinary practice of seamen, or by the special circumstances of the case.

Article 20.—If two steam-vessels, with or without vessels in tow, meet in a narrow channel or rounding a point, or in a place where the presence of a third vessel makes it difficult to pass, the one going

against the tide shall slacken her speed until the other has cleared the difficulty.

Article 21.—In rivers that are so narrow that they will not allow two steam-vessels meeting with flats in tow to pass each other without one of them making fast to the bank, the steamer going with the tide shall make fast to allow the one going against the stream to pass her.

Article 22.—No steam-vessel shall attempt to strive or race against another. When steam-vessels are proceeding in the same direction but with unequal speed, the vessel which is steaming slowest shall, in the narrow reaches of a river, offer no obstruction whatever by crossing the channel or otherwise to the free passage of the faster vessel, and shall ease and, if necessary, stop the engines as soon as the faster vessel comes abreast in order to allow her to freely pass. The Master or Pilot of the faster vessel, if intending to pass, shall intimate such approach by a prolonged blast from his steam whistle. But no vessel will be justified in passing such vessel at any of the turning points or bends of a river, nor in a part of the channel so narrow that a third vessel could not with safety pass them.

Article 23.—Steam-vessels crossing from one side of the river to the other shall keep out of the way of vessels navigating up and down the river.

PENALTY FOR DISOBEDIENCE OF THE RULES.

Article 24.—Any person committing a breach of any of these rules shall, for each offence, be punished with imprisonment for a term which may extend to six months, or with fine which may extend to five hundred rupees, or with both.

Rules to regulate the navigation of inland steam-vessels in certain portions of the river Hooghly.

No. 105-Marine.—The 4th August 1914.—In exercise of the power conferred by section 50A of the Inland Steam-Vessels Act, 1884 (YI of 1884), the Governor in Council is pleased, with the previous sanction of the Governor-General in Council, to make the following revised rules to regulate the navigation of inland steam-vessels in certain portions of the river Hooghly, in supersession of the rules published under this Department Notification No. 5-Marine, dated the 10th January 1902, as amended by Notification No. 140-Marine, dated the 22nd December 1906.

These rules, which are applicable to the river Hooghly between Kidderpore Docks and Luff Point, are supplementary to those published under this Department Notification No. 148-Marine, dated the 23rd August 1900.

Steering rules to regulate the navigation of inland steam-vessels in certain portions of the River Hooghly.

- 1. All inland steam-vessels navigating the river Hooghly shall be navigated as follows:—
 - (a) Between Kidderpore Docks and Luff Point, they shall be navigated on the shallow side of the channel when meeting or being overtaken by sea-going vessels.
 - (b) In College Reach, they shall navigate on the edge of College Sand, and shall keep to the northward of the sea-going traffic between Shalimar Point and Camberbachies Point.
 - (c) In Panchpara and Sangrail Reach, they shall navigate on the edge of Sangrail Sand.
 - (d) In Jarmakers Reach, they shall navigate on the edge of Munikolli Sand.
 - (e) In Koffri Reach, they shall navigate on the edge of Koffri Sand.
 - (f) In the upper part of Budge-Budge Reach, they shall navigate on the right bank of the river; in the lower part, on the edge of Budge-Budge Sand.
 - (g) At Pujali Crossing and in the Ulubaria and Achipur Reaches they shall navigate on the edge of the sand on the left bank of the river.
 - (h) In Moyapur Bar, they shall navigate the shallow tracks.
 - (i) In Royapur Reach, they shall navigate on the edge of the Royapur Sand.
 - (j) In Royapur Crossing, they shall navigate the shallow tracks.
 - (k) In Hog River Reach, they shall navigate on the edge of Hog River Sand.
 - (1) At Fisherman's Point and in Fulta Reach, they shall navigate on the edge of Fulta Sand.
 - (m) At Ninan, they shall navigate on the edge of Shibgunge Sand.
 - (n) At the James and Mary, they shall navigate the Western Gut when there is sufficient depth of water. When obliged to use the Eastern Gut, they shall navigate on the edge of Nagpur Sand and the Muckraputi Lumps.

Note.—College Reach is bounded to the west by a line drawn due north of Camberbachies Point and to the east by a line drawn from Shalimar Point flagstaff and Kidderpore Glock Tower.

- 2. When crossing from one reach to the other or from one side of the channel to the other, in the portions of the river Hooghly, specified in rule I, inland steam-vessel shall not obstruct the passage or cause risk of collision with any sea-going vessels crossing or passing at the same time, and, if necessary, they shall slacken their speed, or shall stop and reverse engines until the sea-going vessel has passed them.
- 3. When inland steam-vessels meet other inland steam-vessels they shall pass port to port.

NOTIFICATION-No. 52-MARINE

The 1st May 1915.—In exercise of the power conferred by section 6, sub-section (1), clause (t), of the Indian Ports Act, 1908 (XV of 1908), the Governor in Council is pleased to make the following rule to regulate the use of search-lights by sea-going vessels in the ports of Calcutta and Chittagong and in the navigable channels of the rivers Hooghly and Karnafuli leading to the said ports, in which that Act is in force in order to ensure the safety of the shipping:—

"The use of search-lights on board any sea-going vessel of the burden of 200 tons or upwards whilst in the ports of Calcutta and Chittagong or in any of the navigable channels of the rivers Hooghly and Karnafuli leading to the said ports, to which the Indian Ports Act, 1908 applies, is strictly prohibited, save and except under special circumstances and under the special orders of the Plot, the Harbour Master, or such other Port Official as may be duly empowered to pass such orders."

F. A. A. COWLEY, Offg. Secy. to the Govt. of Bengal.



EXPLOSIVES.

Rules to regulate the Importation and transport of explosives in the Port of Calcutta

No. 69-Marine.—The 1st July 1918.—In exercise of the powers conferred by section 5 of the Indian Explosives Act, 1884 (IV of 1884), and with the previous sanction of the Governor-General in Council, the Governor in Council of the Presidency of Port William in Bengal is pleased to make the following rules to regulate the transport and importation of explosives, other than those referred to in section 14 of the said Act, in the Port of Calcutta, in supersession of all rules previously made under the said section on the subject by the Government of Bengal.

- II. These rules are supplementary to the rules relating to the transport and importation of explosives made by the Governor-General in Council and published under the Government of India, Commerce and Industry Department, Notification No. 4013—33, dated the 6th June 1914.
- 1. Definition.—Unless there is anything repagnant in the subject or context.—
 - (1) "Explosive," as defined in section 4 of the Indian Explosives Act, 1884, and as used in these rules—
 - (a) means gunpowder, nitro-glycerine, dynamite, gun-cotton, blasting powders, fulminate of mercury or of othermetals, coloured fires, and every other substance, whether similar to those above mentioned or not, used or manufactured with a view to produce a practical effect by explosion or a pyrotechnic effect; and
 - (b) includes fog-signals, fireworks, fuzes, rockets, percussion caps, detonators, cartridges, ammunition of all descriptions and every adaptation or preparation of an explosive as above defined.
 - (2) It also includes any dangerous substance which may have been ordered by the Governor-General in Council, under section 17 of the said Act, to be deemed an explosive.
- 2. Except as is hereinafter provided for, no vessel shall have on board, within the limits of the port, any explosives, except two storm or danger signals, six smaller lights of the same description, 24 blue lights, 24 rockets, or 24 socket signals with friction tubes, 24 detonating signals with friction tubes, or in lieu thereof 24 one-pound charges of gunpowder for use in a gun, together with a small box of friction tubes and a flask of priming powder, 24 private signals of any company, and 12 red lights for each boat and life raft carried under the statutory rules for life-saving appliances (made by the Board of Trade under section 427 of the Merchaut Shipping Act, 1894), and a reasonable quantity of safety cartridges for the

equipment of the vessel or for the personal use of the officers on board the ship, provided that the quantities held by them are declared in the prescribed Customs Forms A and B, respectively, or in the case of a foreign vessel, in the Stores List of such vessel. Detonators and their friction tubes to be stored separately. All explosives which vessels are by this rule permitted to keep on board in port shall be stored in all cases in separate, detached and completely enclosed magazines for each description of signals. The magazines should be kept in a house on deck and stowed or ranged as far apart as possible, so that in the event of fire they can be removed or thrown overboard.

- 3. All inward-bound vessels carrying explosives, in excess of the quantity prescribed by rule 2, are prohibited from proceeding above Budge-Budge.
- 4. Explosives of classes 1, 6 and 7, as laid down in the rules issued under the Government of India, Commerce and Industry Department, Notification No. 4013—39, dated the 6th June 1914, (the Indian Explosives Rules, 1914), that is to say, gunpowder, ammunition and fireworks in excess of the quantity prescribed in rule 2, shall be landed and deposited in the magazine at Moyapore.
- 5. For the convenience of vessels having ship's gunpowder, ammunition and fireworks on board, a properly constructed powderbaat will be always in attendance off the magazine for landing and shipping these explosives. No charge will be made for the use of the boat for landing these ships's explosives, but the responsibility of the magazine keeper in respect of the ship's explosives shall not commence until they are landed on the bank, and shall cease as soon as they are shipped on board the boat. Every precution will be taken to insure the safety of the explosives while in the boat, but the landing and shipping shall be at the risk of the vessel.
- 6. Vessels bringing consignments of trade explosives shall be allowed the use of the magazine powder-boat; but should passing vessels require the use of the boat to put out or take in ships explosives, such vessels shall be accommodated before the boat can be used to discharge explosives brought as cargo. The landing of trade explosives, whether the station boats or private boats are employed, shall be at the risk and expense of the consignees of the explosives, and no liability shall be accepted for damage sustained while in course of landing or until the consignments are stored in the magazine.
- 7. Explosives specified in the first division, class 6, of the Indian Explosives Rules, 1914. viz., safety cartridges, safety fuzes for blasting, railway fog-signals, and percussion caps, brought as part of a general cargo and which have been placed on board the vessels while lying in dock at ports of shipment, may be brought into port and landed at the docks or jetties in accordance with regulations prescribed in that bohalf in the Port Commissioners' by-laws.

The term "safety fuze" means a fuze for blasting which burns and does not explode, and which does not contain its own means of ignition, and which is of such strength and construction, and contains an explosive in such quantity, that the burning of such fuze will not communicate laterally with other like fuzes.

The expression "safety cartridges" means cartridges for small-arm after firing, and which are so closed as to prevent any explosion in one cartridge being communicated to other cartridges. The term also includes rifle-calibre machine-gun cartridges if they are of the above description, whether they are for use with machine-guns having chambers identical with those of rifles, or with machine-guns which have special chambers.

The maximum diameter at which a small-arm or machine-gun cartridge can be accepted as "safety" is one inch.

- 8. In order to avoid unnecessary detention, Masters of vessels requiring the use of the magazine powder-boat shall hoist a flag at the fore-topmast head on coming in sight of the magazine, as a signal to the keeper to have the boat and coolies in attendance.
- Masters of vessels shall mark the names of their respective vessels on the barrels and packages of ship's explosives previously to their being landed; if not marked, they shall not be received by the margaine powder-boat.
- 10. Explosives shall not be landed within the port or at Moyapore or Diamond Harbour at any time when artificial lights are required to be used, and no explosives shall be landed, received into or delivered from the magazine when artificial lights are required to be used.
- 11. The magazine-keeper shall give to the Master of any vessel landing explosives at the magazine a receipt for the number of packages, and the magazine-keeper shall be accountable to such Master for the re-delivery of such packages.
- 12. Before entering the limits of the port, the Master of every vessel having explosives on board shall make and sign a declaration in writing that to his knowledge and belief there is not on board any explosive exceeding the quantity prescribed in rule 2.
- 13. A clerk shall be always in attendance in the magazine powder-boat, and shall receive from the Master the declaration specified in rule 12.
- 14. If any vessel shall be prevented, by stress of weather or by being in distress, from landing or depositing any explosives in excess of the quantity prescribed in rule 2, such vessel may be permitted to come up to the lower limits of the port, but shall not proceed above Matteaprooj Ghat, and the Master of such vessel shall forthwith give notice to the Harbour Master of his having such explosives on board, and shall obey the Harbour Master's directions relating to the same.

- 15. Masters of outward-bound vessels, who may require ship's explosives for their outward voyage, shall not take such explosives on board in any part of the river above Budge-Budge, with the exception of a quantity not exceeding that prescribed in rule 2.
- 16. Masters of vessels, who have deposited ship's explosives at the magazine, shall inform the Harbour Master of the date on which the vessel will pass the magazine outward-bound, and on receipt of this information, orders shall be forwarded to the magazine-keeper to place the said explosives in the magazine powder-boat, and send it off in such time as to avoid any detention of the outward-bound vessel. Before taking the explosives on board, the receipt granted by the magazine-keeper shall be given up.
- 17. Such boats as are approved for this purpose by the Boat Surveyor to the Port Commissioners shall be permitted to take on board at the Moyapore Magazine and bring as far as Prinsep's Ghat, under cover of passes to be granted by the Commissioner of Police in such form as may be prescribed by the Local Government, 500 lbs. of trade gunpowder which is the property of dealers and consignees. For each boat the dealers shall supply an armed guard (pensioned sepoy) whom the Commissioner of Police, Calcutta, will select.
- 18. Delivery of trade gunpowder into boats at the Moyapore Magazine for conveyance to Calcutta shall only be granted upon orders issued by the Port Commissioners.
- 19. No beat containing gunpowder, in accordance with the provisions of rules 17 and 18, shall be allowed to proceed above Prinsep's Ghat. All such powder shall be landed at Prinsep's Ghat, and no powder shall be landed at any other ghat, except with the special permission of the Port Commissioners.
- *19a. The provisions of Rules 17, 18 and 19 shall apply to Chinese crackers, provided that dealers in Chinese crackers shall not be required to employ an armed guard or to maintain a boat exclusively for the purpose of carrying Chinese crackers, but the boats that are used for this purpose must be approved by the Boat Surveyor under the Port Commissioners, Calcutta.
- 20. No smoking, and no fire or light of any description except the red lamp between sunset and sunrise, shall be permitted on board of any boat having explosives on board.
- 21. Masters of vessels having on board explosives belonging to the following classes, as laid down in the Indian Explosives Rules, 1914, shall make their own arrangements for the discharge of the explosives:—

Class 1—Compressed gunpowder for blasting purposes.

- " 2-Nitrate Mixture.
- " 3-Nitro-Compound.
- " 6-Detonators.
 - * No. 95 Mne. of 29-7-19.

Explosives of the classes 2 and 3 shall not be landed at the Moyapore Magazine, except such small-arms nitro-compounds as by their nature and composition are suitable for use only in the loading of safety sporting cartridges and are not intended for or suitable for blasting purposes. They shall only be allowed to enter and pass through the port under the supervision of the police and subject to such restrictions as may, from time to time, be ordered by the Commissioner of Police and the Port Commissioners, in addition to the restrictions laid down in the Indian Explosives Rules, 1914. But they may be landed at Diamond Harbour and conveyed thence by rail to a magazine declared suitable by the Government of Bengal under rule 24 of the said rules; provided they are taken direct from the vessel to wagons; or if there be no wagons ready to receive them arrangements are made for their safe custody after discharge from the vessel.

As regards explosives of the classes 1, 3 and 6, intended for despatch up-country, they may, as an alternative, be discharged at Moyapore and transported under police guard from Moyapore to the Bengal-Nagpur Railway siding at Bowreah and there loaded into Bengal-Nagpur Railway wagons for despatch to a magazine declared suitable by the Government of Bengal under rule 24 of the Indian Explosives Rules, 1914: provided the transport is covered by a pass to be granted by the District Magistrate of the 24-Parganas and the loading is done during day-light and no storage is allowed on shore or in boats; provided that, when unavoidable storage in boats may be allowed for a period not exceeding 36 hours.

22. Boats containing explosives of the classes specified in rule 21 may anchor at Diamond Harbour if it is intended to land the explosives at that place, but shall, in no case, anchor within port limits, or be made fast at any part of the river-bank or alongside any vessel, stage, jetty or pier within the limits of the port. Such boats, if allowed to enter port, shall proceed direct through the port to the place licensed by the Local Government for the landing and storage of the explosives.

23. Whoever contravenes any of the provisions of rules 2, 3, 4, 10, 12, 14, 15, 17, 19, 20, 21 or 22 shall be punished with fine which may extend to the amount mentioned in the proviso to section 5 (3) of the Indian Explosives Act, 1881.

[Granted under Marine Department Notification No. 69-Marine, dated the 1st July 1918, governing the transport of explosives in the Port of Calcutta.]

[Vide rule 17 of the Rules.]

License is hereby granted to Messrs.
to convey by river 50 lbs, of gunpowder from Moyapore to Prinsep's Ghat, subject to the rules framed thereunder and to the conditions specified on the reverse.

DATED 191

Commissioner of Police, Calcutta

(Reverse.)

- Conditions.

 1. The gunpowder shall be placed in a box alone.
- 2. If not made use of within 15 days from its date of issue the license shall become void.

RULES FOR THE IMPORTATION OF PETROLEUM.

GOVERNMENT OF BENGAL-MARINE DEPARTMENT.

NOTIFICATION No. 143-MARINE.

The 30th November 1914.—In exercise of the powers conferred by section 9 of the Indian Petroleum Act, 1899 (VIII of 1899), read with section 3 of the Bengal, Bihar, Orissa and Assam Laws Act, 1912 (VII of 1912), with the previous sanction of the Governor-General in Council, the Governor in Council of the Presidency of Fort William in Bengal is pleased to make the following rules to regulate the importation, possession and transport of petroleum within that Presidency, in supersession of all previous notifications under that section, and all rules under such notifications, issued or made by the Government of Bengal and Assam.

Rules under section 9 of the Indian Petroleum Act, 1899, for the Importation, Possession and Transport of Petroleum in the Province of Bengal,

PART I.

Preliminary.

Definitions.

I. In these rules .--

- (a) " Part " means a Part of these rules ;
- (b) "certificated petroleum" means petroleum certified to be nondangerous petroleum by a certificate of such description as the Government of Bengal may, from time to time, by written order, prescribe, granted at the port of shipment:
- (c) "petroleum in bulk" means petroleum in quantities exceeding five hundred gallons, contained in any one receptacle:
- (d) "installation" means a place specially prepared for the storage of petroleum in bulk, or for bulk combined with non-bulk storage, and may be either a major or a minor installation:

- (e) "major installation" means an installation-
 - capable of containing an amount of oil, whether in bulk only or in combined bulk and non-bulk storage, exceeding fifty thousand gallons, or
 - (2) in which tin-making operations are carried on ;
- (f) "minor installation" means an installation-
 - capable of containing an amount of oil, whether in bulk only or in combined bulk and non-bulk storage, not exceeding fifty thousand gallons, and
 - (2) in which no tin-making operations are carried on;
- (g) "storage shed" means a building used for the storage of petroleum otherwise than in bulk, and may or may not form part of an installation;
- (h) "protected work" includes buildings in which persons dwell or assemble, docks, wharves, timber yards, other petroleum stores, and any other place not forming part of an installation, which the Government of Bengal may by notification declare as such;
- (i) "testing officer" means the testing officer appointed by the Government of Bengal under section 10 of the Act for any port at which petroleum may be imported under these rules;
- (j) "motor-vehicle" means any vehicle, or vessel propelled by a motor in which petroleum is used as fuel;
- (k) "owner," as applied to a motor-vehicle, includes a person who hires, or is otherwise entitled for the time being to use or work a motor vehicle:
- (b) "the town of Calcutta" means all places within the loca limits of the Original Civil Jurisdiction of the High Court of Judicature at Fort William in Bengal;
- (m)" the Municipality of Calcutta" means the municipal limits of Calcutta as defined in the Calcutta Municipal Act, 1890
- (n) "suburbs of Calcutta" means the local area for the time being excluded from the general police district of Bengal by notification under section 1 of the Calcutta Suburban Police Act. 1866.

PART II.

POSSESSION AND TRANSPORT OF PETROLEUM.

CHAPTER I.—Possession of Petroleum.

1. No smoking shall be permitted inside any installation or stor-Smoking prohibited. age shed.

- 2. All operations within any installation or storage shed shall be conducted under the supervision of a responsible conducted under the supervision of a responsible agent or supervisor.
- 3. The ground in the interior of an installation shall be kept clean and free from goods of a combustible nature, vegetation and rubbish.
- 4. A supply of sand or dry earth shall always be kept in an Supply of sand or dry installation for the purpose of extinguishing fire.
- 5. The capacity in gallons of every tank in an installation shall Marking of capacity be conspicuously marked on it, and shall be calfulated at the rate of 6'25 gallons per cubic foot.
- 6. Every tank or other receptacle for the storage of petroleum in Protection from bulk, except a tank or receptacle which is not of lightning.

 sufficient capacity to contain ten thousand gallons of petroleum and which is so situated as not to be liable to cause danger in the event of the petroleum being ignited, shall be protected by an efficient lightning-conductor.

Explanation.—A tank or receptacle shall be deemed to be so situated as not to be liable to cause danger in the event of the petroleum being ignited, if it is not in close proximity to any other tank-or receptacle, or to any building not forming part of the installation and if it is surrounded by a wall, or embankment, or sunk in an excavation, the enclosure thus formed being sufficient to contain the whole contents of the tank or recentage.

- 7. Not less than once in every year the licensee of an installation Testing of lightning. shall test or cause to be tested the efficiency of conductor by licensee. the conductor in such manner as the Chief Inspector of Explosives may, by general or special order, declare to be sufficient, and a certificate showing the date of the last test shall be posted in a conspicuous place within the installation.
- 8. Any officer appointed by the Government of Bengal in this of lightaing-conductor. of testing the efficiency of the conductor, at any time after sunrise and before sunset.
- 9. No installation or storage shed shall be open, and no work in the for work in in. any installation or storage shed shall be permitted, stallations or storage shed shall be permitted is shed. In the cases where electric lighting is exclusively used, night working may be permitted by the Government of Bengal on the recommendation of the Chief Inspector of Explosives.
- 10. Where there are any pipes or openings for draining out water closure of pipes and in any enclosure wall, arrangements shall be made openings. whereby they can be closed, and they shall only be kept open when actually necessary for drainage purposes. The

nature of such arrangements shall be shown in the specifications which are required under rule 10 of Chapter IV of this Part, to be submitted with the application for a license.

- All storage sheds in an installation shall be built of uninsheds and shade and sh
- 12. There shall be hung up in a conspicuous place in every testing up of rules installation and storage shed for which a license and conditions. has been granted, copies in English and the vernacular of the rules contained in this Chapter, and of the conditions endorsed on the license.

CHAPTER II.—TRANSPORT OF PETROLEUM.

- 1. Petroleum in bulk shall not be carried by water except on a Conditions of carcings of petroleum in bulk by an officer appointed by the Governbulk by water.

 ment of Bengal in this behalf, and the petroleum
 shall be stowed in such part of the ship and in such manner as
 may be approved, by general or special order, by the authority so
 appointed.
- 2. Petroleum in bulk shall not, except with the sanction of the Petroleum in bulk Government of Bengal, be transported on any barge or flats which is not towed by a steamer or motor-tug.
- 3. No ship shall carry petroleum in bulk which carries at the Inflammable carries are time passengers, or any inflammable cargo or passengers.
- * Provided that this rule shall not apply to petroleum having a flash point not less than 150°F by Abel's close test and carried exclusively as liquid fuel for the use of the ship in double bottom tanks.
- 4. No steamer carrying inflammable cargo other than petro-Towage of barge leum and its products shall tow a barge or flat carrying petroleum in bulk.
- 5. No steamer towing a barge or flat carrying petroleum in bulk
 Towage of additional barge or flat
 carrying inflammable cargo. arrying inflammable cargo other than petroleum
 and its products.
- 6. Rules 4 and 5 of this Chapter shall not apply when the Exemption of petroleum carried in bulk has a flashing point above 150° Fahrenheit.
- 7. When any ship has discharged petroleum in bulk, the oil Cleaning of com. compartments shall be thoroughly cleaned and freed partments. from petroleum and petroleum vapour, before any other cargo or passengers are taken on board.
 - * Vide-Notice No. 14-Mne. of 28th January 1913.

- 8. The officer in charge of any ship, certified, under rule I of the chapter, as suitable for the carriage of petroleum in bulk, shall observe the following precautions regarding oil tanks, namely—
 - (i) so long as there is petroleum or dangerous vapour in a tank he shall keep the hatches of such tank and the manholes or other apertures in such hatches locked or otherwise fastened in a manner certified as satisfactory by an officer appointed under rule I of this Chapter:

Provided that, subject to the provisions of clause (ii), he may cause them to be opened for the purpose of taking on board or discharging petroleum, for cleaning the tanks, or for other sufficient reason; and

- (ii) he shall not allow any person to enter a tank, unless-
- (a) such person wears a safety helmet of a description approved by the Local Government, or
- (b) a Port Surveyor or other officer, appointed by the Local Government in this behalf, having examined the tank with the aid of a vapour-testing instrument, has certified it to be free from dangerous vapour.
- 9. No petroleum in bulk shall be taken on board or discharged Loading and disform any ship certified as suitable for the carriage of petroleum in bulk, except through a suitable pipe prepared for the purpose.
- Naked lights, fire of amolting prohibited.

 10. No fire, naked lights or smoking shall or be allowed on board any flat or barge carrying between the barbel or barge carrying between the barbel or barbel or
- 11. The person in charge of any flat or barge carrying petroleum in bulk shall, from sunrise to sunset, show at its stern a conspicuous red flag having the words
- 12. No petroleum in bulk shall be loaded on or unloaded from Loading and un- any ship between sunset and sunrise, except when loading by night. electric light is exclusively used.
- 13. Petroleum may be transported into and within the Presidency Validity of Bengal under cover of a license granted by the granted in another prescribed authority in any other province of British province. India or in any area outside British India to which the Indian Petroleum Act, 1899, may be applied, provided that the conditions of such license are observed throughout the period during
- *14. Petroleum which has been imported into any port specified Transport by sea in rule 1 in Part III and which has not been tested of petroleum which at the port of import in accordance with the rules has not been tested. contained in that Part shall not be transported to

which the petroleum is in transit.

^{*}Vide-Notification No. 81-Mnc. of 3rd September 1917.

any other port save one at which importation is permitted under rule 1 of Part III, and the provisions of all the rules of that Part, except rule 22, shall be deemed to apply to such petroleum when it arrives at such other port.

*15. Petroleum which has been tested at the port of import may Transport by sea be transported to any other port and the provisions of petroleum which of rules 2, 3, 4, 14 (except the proviso), 16, 19 and has been tested. 20 of Part III shall apply to such petroleum when it arrives at such other port.

CHAPTER III.—GENERAL PROVISIONS RELATING TO LICENSES,

1. All applications for licenses except those referred to in rules
Applications for 13 and 14 of Chapter IV of this Part, for the
possession or transport of petroleum shall be made
to the District Magistrate.

The functions of the District Magistrate, under this rule and the rule next following and under rule 5 (2) of Chapter IV of this Part, shall be exercised in the town of Calcutta and its suburbs by the Commissioner or Deputy Commissioner of Police. Licensing authority. 2. Licenses—

- (a) for the possession of non-dangerous petroleum, not being petroleum in bulk.
- (b) for the possession of non-dangerous petroleum in a minor installation.
- (c) for the possession or transport of dangerous petroleum in quantities not exceeding forty gallons, and
- (d) for the transport of petroleum, not being dangerous petroleum, otherwise than by a pipe line,

may be granted by a District Magistrate, or by such other authority as the Government of Bengal may, from time to time by order in writing, appoint in this behalf. Licenses for the importation, possession and transport of dangerous petroleum in quantities exceeding 40 gallons may be granted by the Government of Bengal or an officer appointed by the Government of Bengal in this behalf. In all other cases, except as provided in rule 14 of Chapter IV of this Part, the licensing authority shall be the Government of Bengal:

Provided that in the case of renewals of existing licenses the Government of Bengal may delegate its powers, under this rule, to the District Magistrate or to such other authority as the Government of Bengal may, from time to time by an order in writing, appoint in this behalf.

3. The licensing authority may, for reasons to be communicated Refusal of license. to the applicant, refuse a license in any case:

Provided that the licensing authority shall not refuse a license for the possession of petroleum in a minor installation, unless such authority has first made a reference to the Chief Inspector of Explosives and obtained his concurrence.

- 4. Every license granted under these rules shall be liable to be Forfstirre of license. forfstied for any contravention of the Act, or of any rule thereunder, or of any condition contained in such license, or for any other reason deemed by the licensing authority to be good and sufficient and recorded by him in writing.
- 5. Every license and pass, granted under these rules, shall be held
 Particulars of license, subject to the conditions endorsed on it, and shall
 the form prescribed for it by these rules:

*5a.—Notwithstanding anything contained in rule 5 the Local Government may, on the recommendation of the Chief Inspector of Explosives, omit alter or add to any of the conditions specified in the prescribed form of license:

Provided that in the case of installations and storage sheds in existence before these rules were made, the license may contain in lieu of the particulars in the form prescribed for it by these rules, either such particulars as may have been entered in the license granted for such installation or storage shed under the rules heretofree in force, or such particulars as may in each case be approved by the Chief Inspector of Explosives.

Provided also that in the case of installations or storage sheds Condition for the storage of petroleum which has a flashing point above 150° F, the license may heard the storage of petroleum which has a flashing point above 150° F, the license may heard the storage of petroleum which is contain, in lieu of the conditions endorsed on the form prescribed for it by these rules, such conditions as may in each case be approved by the licensing authority on the recommendation of the Chief Inspector of Explosivers

- 6. (1) Every application for the renewal of a license shall be made in the same manner as an application for an original license.
 - (2) Every such application shall be made at a date not less than thirty days before the date on which an original license expires, and, if the application is so made, the premises shall be held to be duly licensed until such date as the licensing authority issues the renewed license or until an intimation that the renewal of the license is refused has been communicated to the applicant.
 - (3) The same fee shall be charged for the renewal of a license as for a new license.

^{*} Vide Notification No. 81-Mne. of 3rd September 1917,

- 7. When any license is granted for the possession or transport of Supply of rules to licensee. I of this Part in the case of a license for possession, and in Chapter II of this Part in the case of a license for possession, printed in English and the vernacular, shall be given together with the license to the license to
- 8. Where a licensee dies or becomes insolvent or becomes mentally Procedure on incapable or otherwise disabled, the person carrying death or disablity on the business of such licensee shall not be liable of licensee. to any penalty or forfeiture under the Act or these rules for acting under the license during such time as may reasonably be necessary to allow him to make an application for a new license in his own name for the unexpired portion of the original license.
- 9. Where a license granted under these rules is lost or accident-Loss of license. ally destroyed, a duplicate may be granted.

CHAPTER IV.—LICENSES FOR THE POSSESSION OF PETROLEUM.

*1. Save as provided in rules 9(1), 13 and 14 of this Chapter Continuance of every license for the possession of petroleum shall license. remain in force until the 31st December next following the date of issue of the license.

Petroleum not in bulk, other than dangerous petroleum, otherwise than in bulk, may be granted in Form A.

3. Licenses for the possession of dangerous petroleum, not in Dangerous petroleum and in bulk, in quantity exceeding forty gallons may be granted in Form B.

Dangerous petroleum not exceeding forty gallons.

- 4. Licenses for the possession of dangerous petroleum in quantity not exceeding forty gallons may be granted in Form C.
- Tansfer of certain licenses. The holder of a license in Form A, B or C, may, at any time before the expiry of the license, apply for permission to transfer his license to another person.
 - (2) Such application shall be made to the District Magistrate who shall, if he approves of the transfer, enter upon the license, under his signature, an endorsement to the effect that the license has been transferred to the person named.
 - (3) A fee of Re. 1 shall be charged on each such application.
 - (4) The person to whom the license is so transferred shall enjoy the same powers and be subject to the same obligations under the license as the original holder.
 - * No. 90-Mne. of 25-7-1919.

- 6. Special licenses for the possession of dangerous petroleum in receptacles containing more than sixty-five gallons, in receptacles containing more than sixty-five gallons containing more than sixty-five gallons cach, may be granted on such terms as the Government of Bengal may prescribe on the recommendation of the Chief Inspector of Explosives.
- 7. Licenses for the possession of any stated quantity of petrotionstallations. installations in accordance with such specifications
 and plans as the Government of Bengal, on the recommendation of the
 Chief Inspector of Explosives may, from time to time, by general
 or special order approve, may be granted in Form D.
- 8. Licenses for the possession of any stated quantity of petrostorage in minor leum, not being dangerous petroleum in minor installations. in accordance with such specifications and plans as the Chief Inspector of Explosives may, from time to time by econeral or sneeial order approve. may be granted in Form E
- SA. Licenses for the possession of any stated quantity of dangerous petroleum in installations in accordance with such specifications and plans as the Local Government, on the recommendation of the Chief Inspector of Explosives may, from time to time, by granted in Form P.
- *9. (I) Licenses in Form F may be granted free of charge for Dangerous petroleum for use on motor-vehicles and for its transport thereon, for the motor-vehicles on purpose of use therein:

Provided that the Commissioner of Police may, by an endorsement on a certificate of registration granted under the Motor Vehicles Act, 1914, authorise the owner of a motor vehicle to be in possession of dangerous petroleum not exceeding 20 gallons for use on the motor vehicle, or for its transport thereon, for the purpose of use therein, and such endorsement shall be deemed to be a license within the meaning of Section 6 of the Indian Petroleum Act, 1899, and in such case a separate license in Form F shall not be necessary:

Provided also that nothing contained in this rule shall entitle the owner of more than one motor vehicle to be in possession of dangerous petroleum exceeding 20 gallons without a license in Form F.

> (2) The provisions of the ordinary rules relating to the possession of dangerous petroleum shall regulate the possession of dangerous petroleum for use on motor-vehicles, save in so far as these provisions are varied by the conditions of the license.

> > * No. 90-Mnc. of 25-7-1919.

Particulars to be given in applications for licenses for the possession of petroleum other than licenses under rules 4 and 9.

- Every application for a license for the possession of petroleum, other than license under rules 4 and 9 of this Chapter, shall specify:—
- (a) the description and quantity of petroleum which the applicant desires to keep.
- (b) the name and position of the premises intended to be used for the storage of such petroleum, and whether the said premises fulfil the conditions prescribed by Form A, Form B, Form D, Form E or Form P, as the case may be.
- (c) the amount of petroleum, if any, already licensed to be kept on the same premises.

If the application be made for the first time in respect of any major or minor installation or if the quantity of petroleum to be stored in such an installation is to be increased, the application shall be accompanied by specifications and plans drawn to scale.

11. Before petroleum is stored in any major or minor installa-Cartificate of safety tion for which a license has been granted for the licensing authority to the effect that all enclosure walls and embankments required to be constructed under the conditions of the license are sufficient to ensure safety. The certificate shall be signed by an engineer accepted as qualified for the purpose by the licensing authority. When the license is not granted for the first time but is granted for an increased quantity of petroleum, a certificate shall similarly be furnished to the licensing authority before any quantity of petroleum exceeding the amount which was admissible under the former license is stored in the installation.

Particulars to be given in applications a license under for licenses under rules 4 and 9 of this Chapter shall specify:—rules 4 and 9.

- (a) whether the applicant is the owner of a motor-vehicle.
- (b) the amount of dangerous petroleum the applicant desires to store,
- (c) the exact position and nature of the premises intended to be used for the storage of such dangerous petroleum, and whether the said premises fulfil the conditions prescribed by Form C or Form F, as the case may be.
- 13. Licenses for the possession of petroleum in an installation or Storage by Port storage shed may be granted by the Government of authorities.

 Bengal or an officer appointed by the Government of Bengal in this behalf free of charge to the Commissioners of the Port of Calcutta or of Chittagong subject to such conditions, and for such period, as the Government of Bengal or an officer appointed by the Government of Bengal in this behalf may direct.

14. Licenses for the possession of petroleum in an installation or storage shed erected on land at Budge-Budge or age shed eroted on land belonging to the Commissioners of the Port of Calcutta or on land belonging to the Port of Chitatgong may, with the previous sanction of the Government of Bengal, be granted free of charge by the said Commissioners, subject to such conditions, and for such period, as the Government of Bengal may direct.

CHAPTER V.-LICENSES FOR THE TRANSPORT OF PETROLEUM.

- 1. General licenses for the transport of petroleum, other than General licenses dangerous petroleum, may be granted for a period of non-dangerous petroleum. The form G. roleum.
- 2. General licenses for the transport of dangerous petroleum, for the transport of otherwise than in bulk, may be granted for a period dangerous petroleum, for the transport of dangerous petroleum, for the transport of dan
- 3. Licenses granted under rules 1, 2 and 9 of this Chapter may
 Effect of general authorise the holders to transport petroleum without
 restriction as to destination or total quantity.
- 4. The holder of the general license granted under rule 1, 2 or 9 Pass for transport of this Chapter shall, with each consignment of of petroleum. petroleum conveyed under cover of his license, issue to the person, who takes charge of the petroleum for the purpose of transporting it, a numbered pass in Form I.
- Special licenses may be granted for the transport of petroleum, special licenses for other than dangerous petroleum, in quantities exroleum, other than dangerous petro.
- 6. Special licenses may be granted for the transport of dangerous Special licenses for petroleum, other than in bulk, in Form K. gerous petroleum.
- 7. A special license granted under rules 5 and 6 shall only cover Effect of special the transport of the particular consignment entered in the license, and shall be valid for such period as may be entered in it.
- 8. Applications for special licenses for the transport of petroleum practiculars to be given in applications of more of these modes of conveyance, shall specify the description and quantity of petroleum to be transported, and the places from and to which, respectively, the petroleum is to be conveyed, and shall describe the receptacles in which it is to be contained, or, in the case of petroleum to be transported in bulk

by water, shall state that the ship in which it is to be carried has been certified as required by rule 1 of Chapter II of this Part.

9. General licenses in Form L to transport dangerous petroleum Transport of dan- up to a maximum of sixty gallons at a time, otherwise than on a motor-vehicle, may be granted for a motorists, otherwise period of twelve months to owners of motor-vehicles than on a motorholding licenses under rule 9, sub-rule (1), of Chapter IV of this Part, to possess petroleum and use or transport it on a motor-vehicle.

CHAPTER VI .- FEES.

1. (1) Where the proceeds of fees leviable for licenses under these Method of levying rules have been assigned by the Government of Bengal to any local authority, the fees shall be levied in such manner as the local authority may from time to time direct.

(2) In all other cases the fees shall be paid in cash on receipt of a notice from the licensing authority that a license will be granted.

(3) The Court-fee stamp of the value of eight annas representing the fee chargeable under Schedule II, Article I (b) of the Court Fees Act (1870) on an application for a license presented to a Magistrate should be attached to the application.

2. The following fees shall be charged for licenses for the posses-Fees for licenses sion of petroleum, namely :-

petroleum.

Non-dangerous Petroleum.

(a) When the quantity to be stored exceeds five hundred but does not exceed one

thousand gallons (b) When the quantity to be stored exceeds one thousand but does not exceed five thousand gallons

(c) When the quantity to be stored exceeds five thousand gallons but does not exceed fifty thousand gallons 20

(d) When the quantity to be stored exceeds fifty thousand gallons ... 250

Dangerous Petroleum.

(c) When the quantity to be stored does not exceed forty for the first one thousand gallons, plus Rs. 2 for every additional one thousand gallons or part

thereof. for the first five thousand gallons, plus Rs. 4 for every additional one thousand gallons or part thereof.

(f) When the quantity to be stored exceeds forty gallons but does not exceed five hundred gallons

(g) When the quantity to be stored exceeds five hundred gallons.

the same fees as those laid down for non-dangerous petroleum.

Fees for licenses 3. The following fees shall be charged for for transport of licenses for the transport of petroleum :petroleum.

Non-dangerous Petroleum.

Special license-(a) When the quantity to be transported exceeds five hundred but does not exceed five thousand gallons ...

(b) For every additional five thousand gallons or part of five thousand gallons

General license for the transport of non-dangerous petroleum by rail, by road, or by water for twelve months ... 100 Special license-

(i) When the quantity to be transported does not exceed forty gallons

(ii) When the quantity to be transported exceeds forty gallons but does not exceed four hundred and eighty gallons

(iii) When the quantity to be transported exceeds four hundred and eighty gallons

General license for the transport of dangerous petroleum by the owner of a motor-vehicle by road, rail or water, up to a maximum of sixty gallons at a time

General license for the transport of dangerous petroleum by dealers by rail, road or water

4. A fee of one rupee shall be charged for a new license for the un-Fee for license expired portion of an original license granted to any granted for unexperson applying for the same in accordance with the pired portion of an provisions of rule 8 of Chapter III of this Part. original license.

Fee for duplicate

5. A fee of eight annas shall be charged for a duplicate of a license granted in accordance with the provisions of rule 9 of Chapter III of this Part.

for the first forty gallons, plus 8 annas for every additional forty gallons or part thereof.

for the first four hundred and eighty gallons, plus Rs.2 for every additional four hundred and eighty gallons or part thereof.

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PART III.

OF IMPORTATION OF PETROLEUM.

- 1. The ports of Calcutta and Chittagong are hereby declared for to be the only ports at which petroleum may be imported.
- 2. The master of every ship carrying petroleum shall deliver to Delaration by the pilot, before entering any of the ports menmaster of ship carry-time petroleum or by the ship's agent stating—
 - (a) what quantity of petroleum the ship is carrying;
 - (b) whether any and, if so, what part of it is dangerous petroleum;
 - (c) whether any and, if so, what part of it is certificated petroleum:
 - (d) whether any and, if so, what part of it is petroleum having a flashing-point above 150° of Fahrenheit's thermometer; and
 - (e) what quantity of petroleum [specifying whether any, and if so, what part of it belongs to each of the classes (b), (e) and (d)] it is intended to land at either of the ports specified in rule 1 or at any other port in British India:

Provided that if, in anticipation of a ship's arrival, the agent for such ship delivers to the Port Officer a written declaration as aforesaid under his signature, no such declaration shall be necessary by the master of the ship.

- 3. If the master or agent declares that any petroleum is certifi-Dalivery of certificated petroleum which it is intended to land at each port in British India, he shall deliver to the pilot, along with his declaration, the certificate relating to such petroleum.
- 4. Every certificate and declaration delivered to a pilot under Certificate and declaration to be forwarded to Assistant Harbour Master of Chitagong to the Port Comfiner.

 Superint transfer them Superint transfer them Wharf at Budge-Budge or the Collector of Customs, Chittagong to the Port Commissioners' Petronas the case may be.
- 5. (1) When the Master of, or the agent for, a ship has made the Delivery of samples. declaration required by rule 2, the Superintendent of the Tetroleum Wharf, Budge-Budge, or the Collector of Customs, Chittagong, as the case may be, shall direct an officer to go on board the vessel and obtain samples of all the petroleum on board which it is intended to land at that port. If the importer so desires, he shall also take samples of all the petroleum on board which it is intended to land at that port. If the importer so desires, he shall also take samples of all the petroleum on board which it is intended to land at the port of Calcutta or Chittagong, as the

case may be. If the importer so desires, he shall also take samples of all the petroleum on board which it is intended to land at any other port in British India:

Provided that no samples need be taken in the case of petroleum which is declared to be dangerous.

(2) The master shall deliver to the officer aforesaid, without charge, samples of every variety of petroleum comprised in the petroleum of which samples are to be taken under sub-rule (1). Such samples shall, if such officer so requires, be taken from the particular receptacles indicated by him and under his personal superintendence, and shall not exceed forty fluid ounces:

Provided that when the petroleum is in cases, samples may be taken as delivery proceeds.

- 6. The minimum number of samples to be selected of each brand or quality contained in the cargo shall be as follows:—
 - (a) of certificated petroleum in cases—
 one sample for every fifteen thousand cases or fraction of
 fifteen thousand cases;
 - (b) of certificated petroleum in casks or drums declared to be of uniform quality—one sample for every one hundred and twenty thousand gallons or part of one hundred and twenty thousand gallons;
 - (c) of certificated petroleum in bulk or in tanks—
 one sample from each group of tanks or tank compartments certified to be of the same brand or quality;
 - (d) of petroleum, other than certificated, in cases—
 one sample for every ten thousand cases or fraction of
 ten thousand cases;
 - (e) of petroleum, other than certificated, in casks or drums declared to be of uniform quality one sample for every eighty thousand gallons or part of eighty thousand gallons;
 - (f) of petroleum, other than certificated, in bulk or in tanks one sample from each tank or tank compartment.
- 7. When the samples required have been delivered to the officer Saaling of samples and forwarding the containing the samples, and shall label them with the same to testing officers.

 He shall then forward them to the testing officers.
- 8. The testing officer shall test the samples thus received in the Methods of test. manner laid down in the first Schedule to the Act.

N.B.—The rules in Part III are inoperative in the Port of Chittagong in so far as they relate to the taking of samples and the testing of potroleum as there is no testing officer at present at that port. Telegraphic certificates by the Chemical Examiner, Rangoon, in respect of the flash point of potroleum imported are accepted.

- 9. If more than one sample of any one brand or quality forming Arenging results the eargo or a portion of the eargo of a ship is sent of tests. to the testing officer for report, that officer shall test each sample separately and strike an average of the results. If the average flashing point is not lower than 173 of Fahrenheit's thermometer, and no one test gives a flashing-point below 70° of that thermometer, he shall report the whole of the petroleum represented by the samples to the Port Commissioners, Calcutta, or the Collector of Customs, Chitzagon, as the case may be, as non-dangerous.
- 10. If the testing officer, after testing samples, considers further Procedure when tests necessary to satisfy him that none of the tests show want of petroleum is dangerous, he shall report to the Port uniformity. Commissioners, Calcutta, or the Collector of Customs, Chittagong, as the case may be, accordingly.

Procedure on re- 11. On receipt of a report under rule 10-

- (a) when the consignment is imported in cases, the Port Commissioners, Calcutta, or the Collector of Customs, Chittagong, as the case may be, shall cause the petroleum in question to be landed, or to be discharged into boats, and the officer referred to in rule 5 shall select and deliver to the testing officer one sample from every thousand cases;
- (b) when the consignment is imported in bulk, the Port Commissionera, Calcutta, or the Collector of Gustoms, Chittagong, as the case may be, shall forward a second sample and, until receipt of the testing officer's further report, may prevent the landing of any portion of the contents of the tank in question, or may permit it to be landed as provided in rule 18;
- (c) if the petroleum has been already landed and stored under rule 18, samples shall be selected as aforesaid.
- 12. The testing officer shall, as soon as practicable, and ordinarily Report of testing within twenty-four hours after receipt of any sameliner. ples, sign a report certifying that they are, or are not, dangerous petroleum, as the case may be, and shall forward such report to the office of the Port Commissioners, Calcutta, or the Collector of Customs, Chittagong, as the case may be, where it shall be deposited.
- 13. The fee for testing each sample shall be five rupees. Provided that the total amount of the fees chargeable under this rule shall not, in the case of any one ship exceed Rs. 50.

When a ship carrying petroleum may anchor at ordinary anchorage. 14. A ship may proceed to the usual anchorage in either of the ports specified in rule 1 and there discharge any certificated petroleum not exceeding five thousand gallons in quantity:

Provided that the officer whose duty it is, under rule 5, to select samples of petroleum on board, may at any time take a sample of any such petroleum for the purpose of having it tested.

- B.5. If the quantity of petroleum declared dangerous on board a ship does not exceed forty gallons and there is no other petroleum on board, or the aggregate quantity declared dangerous which is not in exceed forty gallons, the said petroleum may be forthwith landed.
- 16. Save as provided in rules 14 and 24, every ship having petroleum on board shall be anchored at such anchorage When a ship caras the Conservator of the port shall appoint in this rving petroleum must anchor at a behalf. If the petroleum is intended to be disspecial anchorage. charged at either of the ports specified in rule I, the vessel shall not leave such anchorage, except for the purpose of discharge of bulk-oil petroleum as laid down in rule 19, until all the petroleum has been so discharged. If the petroleum or a portion of it is intended for some other port, the petroleum or such portion of it shall be temporarily discharged at such anchorage before the vessel proceeds into the harbour. If it is not so discharged, the vessel shall remain at such anchorage until her final departure.

Such anchorage shall in no case be the same as that for vessels laden with explosives, and shall be sufficiently far removed from the anchorage for vessels laden with explosives to prevent the possibility of a fire originating at the former place affecting vessels anchored at the

- 17. Save as provided in rule 18, no petroleum, of which samples
 Petroleum referred to in rule 16 in rule 16 in on the lond
 any ship referred to in rule 16, until the testing
 to be landed until it
 has been tested.
 in the office of the Port Commissioners, Calcutta, or
 the Collector of Customs, Chittagong, as the case may be,
- 18. (1) The Port Commissioners, Calcutta, or the Collector of Landing of petroleum in anticipation of the testing officer's report, allow the consignee of any petroleum to discharge the early the consignee of any petroleum to discharge the same into boats or to land it.
 - (2) Such permission shall be subject to the condition that the boats into which the petroleum is discharged shall remain at such place as may be directed by the Port Commissioners, Calcutta, or the Collector of Customs, Chittagong, as the case may be or that the petroleum shall be landed at a landing-place duly appointed for this purpose, and be stored in an installation licensed under rule 13 or 14 of Chapter IV, Part II.
- 19. When petroleum is imported in bulk, its removal from the Landing of petro- ship shall be effected by means of a hose and a leum in bulk. discheduled the metal pipe, and it shall be pumped into storagetanks. The discharge shall be continuous, day and night, until completed, weather and appliances permitting. When working at night, electric light only shall be used; and, when the ship has finished discharging, the pipe to the storage-tanks shall immediately be emptied

by means of a supplementary pump on shore. If for any cause the discharge of petroleum is at any time suspended, arrangements must be made by means of a valve for effectually preventing any of the oil left in the pipe from escaping.

*20. When petroleum imported, otherwise than in bulk, is landed Landing of petro. at a port, it shall be landed either at jetties proleum, otherwise vided for the purpose, or in cargo-boats, and, except where electric light is exclusively used, only after sunrise and before sunset, and only at such place or places as the Conservator of the Port shall direct, subject to any Customs Notification that may, for the time being, be in force:

Provided that the precautions laid down in rule 21A of this Part shall be observed.

*21. Petroleum may be transhipped from one ship to another for Transhipment of conveyance to any other port, whether within or beyond the limits of British India, provided that the petroleum shall not be transhipped between sunset and sunrise except when electric light is exclusively used, and provided further that the precautions laid down in rule 21A of this Part shall be observed.

Precautions to be observed in loading or unloading petro*21A. The following precautions shall be taken by all vessels and cargo boats loading or unloading petroleum whether for transhipment or otherwise :-

- (1) Vessels discharging or loading petroleum shall have firehoses connected and all fire-extinguishing appliances in readiness for immediate use, and, if the petroleum is dangerous petroleum, shall have their awnings furled,
- (2) No fire or light of any description (other than lights required by the port or harbour rules), or any detonating article or substance whatsoever, or matches, shall be, or shall be taken, on board any cargo-boat used for the transport of dangerous petroleum, or, within the limits of any port, for the transhipment of non-dangerous petroleum to or from any vessel.
- (3) No cargo boat used for the carrying of dangerous petroleum shall be fitted with a caboose for cooking purposes when engaged in such work
- (4) Dangerous and non-dangerous petroleum shall not be conveyed to the shore or to another ship at the same time on the same cargo-boat.

(5) Leaky tins containing dangerous petroleum shall not be discharged into a cargo-boat containing sound tins.

(6) The bilges of every cargo-boat which has carried a cargo of petroleum shall, immediately after the cargo-boat has been unloaded, be thoroughly cleared of all traces of such petroleum and dried and the holds shall be thoroughly ventilated.

- 22. (1) Applications for import-licenses under section 5 of the Import-licenses Act shall be submitted to the officer appointed by the Government of Bengal in this behalf, who will, after enquiry, forward the same with his opinion to the Government of Bengal or the officer appointed by the Government of Bengal to grant such licenses.
 - (2) If the application is granted, a license in Form M, signed by a Secretary to the Government, or an officer appointed by the Government of Bengal in this behalf, shall be forwarded to the applicant through the officer to whom his application was submitted. The license may be granted for a period of twelve months.
- 23. Nothing in the foregoing rules in this part applies to petro-Petroleum compris- leum, other than dangerous petroleum, comprised in a ship's stores and manifested as such, provided it is not of unreasonably large amount. If any question arises as to whether any petroleum manifested as ship's stores is of an unreasonably large amount, the decision thereon of the Collector of Customs shall be final,
- *24. Nothing in the foregoing rules in this part applies to petroleum which has a flash point of not less than 150°. a flashing point of not less than 150°, above 150°. Fahrenheit by Abel's close test. If the master of, or leum on board is of this description, the port Commissioners, Calcutta or the Collector of Customs, Chittagong, as the case may be, shall allow it to be discharged in the same manner as ordinary cargo; but the Superintendent of the Petroleum Wharf at Budge-Budge or in Chittagong, the Superintendent of Police or the District Magistrate, as the case may be, may at any time require a sample of any portion of it to be delivered to him, with a view to having it tested.

FORM A.

(Rule 2 of Chapter IV of Part II.)

License to possess petroleum (other than dangerous petroleum). otherwise than in bulk.

Fee Rs

No. LICENSE is hereby granted to for the storage in the storage shed described below, of gallons of petroleum, subject to the rules for the storage of petroleum published in Notification No. 143-Marine, dated 30th November 1914, and to the further conditions on the back of this license.

> District Magistrate, Commissioner of Police, Calcutta.

[Description of the storage shed above referred to.]

^{*} Notification No. 81-Mne. of 3rd September 1917.

^{*} Vide-Notification No. 14-Mne. of 28th January 1918.

ENDORSEMENT ON FORM A.

Conditions of License.

- 1. If the licensing officer call on the holder of a license, by a notice in writing, to execute any repairs of the storage shed, which may, in the opinion of such officer, be necessary for the safety of the shed, the holder of the license shall execute the repairs within such period, not being less than one month from the date of receipt of the notice, as may be fixed by the notice.
- The storage shed shall be constructed of masonry or other uninflammable material with terraced, tiled or iron roofs, and with tiled or paved or earthen floors, but the beams, rafters, columns, windows and doors may be of wood.
- 3. Either the doorways and other openings of the storage shed shall be built up to a height of two feet above the level of the road or street, or the floor sunk to a depth of two feet below the level of the road or street, so that the petroleum cannot flow out from the building in case of its escape from the receptacle in which it is contained or the building itself shall be surrounded with a masonry wall or embankment or both not less than two feet high. When the quantity of petroleum stored exceeds 16,000 gallons the height or depth shall be three feet.

A combination of these methods is permissible.

4. The following distances round the building shall be kept clear of protected works :—

and the second second		•
Distances to be kept buildings or enclos	clear round ure walls,	Number of gallons to be stored.
None		 5,000 and under.
20 feet	•••	 Over 5,000 and up to 50,000.
. 30 "	•••	 Unlimited

No light, except a light of such strength, position and character as is not liable to ignite any inflammable vapour, nor fire of any description, shall be permitted within the storage shed.

FORM B.

(Rule 3 of Chapter IV of Part II.)

License to possess dangerous petroleum, otherwise than in bulk in quantity exceeding forty gallons.

No. Fee Re.

LICENSE is hereby granted to for the storage, in the
storage shed described below, of gallons of dangerous petroleum
subject to the rules for the storage of petroleum published in

Notification No. 143-Marine, dated 30th November 1914, and to the further conditions on the back of this license.

Secretary to the Government of Bengal or an officer appointed by the Government of Bengal in this behalf.

The

[Description of the storage shed above referred to.]

Endorsement on Form B.

Condition of License.

- 1. If the licensing officer call upon the holder of a license, by notice in writing, to execute any repairs of the storage shed, which may, in the opinion of such officer, be necessary for the safety of the shed, the holder of the license shall execute the repairs within such period, not being less than one month from the date of receipt of the notice, as may be fixed by the notice.
- 2. The license-holder is prohibited from delivering any quantity of dangerous petroleum exceeding three gallons to any one who has not a license under section 5 or section 6 of the Act, or any less quantity of such petroleum, except in accordance with the conditions of the proviso to section 6 of the Act, as to the vessels in which the petroleum must be contained.
- 3. The petroleum shall be stored in gas-tight tinned or galvanized sheet iron, steel or lead plated receptacles containing each not more than sixty-five gallons and fitted with well-made filling holes and well-fitting serew plugs, or fitted with screw cap or other cap with metal air-tight under-cap. Such receptacles shall be packed in strong wooden cases, the thickness of the wood to be not less than three-eighths of an inch, provided that wood cases shall not be necessary when the receptacles are made of tinned or galvanized sheet iron or steel, and have the following thickness of metal:—

	TAGE 1688 CHAIL
(1) When the capacity does not exceed two gallons	27 B. W. G.
(2) When the capacity exceeds two gallons but does not exceed four gallons	22 B. W. G.
(3) When the capacity exceeds four gallons but does not exceed eight gallons	20 B. W. G.
(4) When the capacity exceeds eight gallons but does not exceed twenty gallons	16 B. W. G.
(5) When the capacity exceeds twenty but does not exceed thirty gallons	14 B. W. G.
(6) When the capacity exceeds thirty but does not exceed forty gallons	12 B. W. G.
(7) When the capacity exceeds forty but does not exceed sixty-five gallons	10 B, W. G,

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- 4. An air-space of at least one-tenth of its capacity shall be left in each receptacle at the time of filling.
- The receptacles shall be so substantially constructed and secured as not to be liable except, under circumstances of grave negligence or extraordinary accident, to be broken or become defective, leaky or insecure.
- 6. The receptacles shall be labelled in accordance with the provisions of section 7 of the Act.
- Any receptacle, before being repaired, shall be cleared of all dangerous petroleum and of all dangerous vapours arising from the same.
- 8. The storage shed shall be constructed of masonry or other uninflammable material with terraced, tiled, or iron roofs and with tiled or paved or earthen floors.
- 9. Either the doorways and other openings of the storage shed shall be built up to a height of two feet above the level of the road or street, or the floor sunk to a depth of two feet below the level of the road or street, so that the petroleum cannot flow out from the building in case of its escape from the receptacle in which it is contained, or the building itself shall be surrounded with a masonry wall or embankment or both not less than two feet high. When the quantity of petroleum stored exceeds 16,000 gallons, the height or depth shall be three feet.

A combination of these methods is permissible.

 All ventilating openings in the storage shed shall be protected by strong wire gauze.

- 11. No light, except a light of such strength, position and character as is not liable to ignite any inflammable vapour, nor fire of any description, shall be permitted at any time within the storage shed.
- 12. All due precautions shall be taken for the prevention of unauthorised persons having access to any dangerous petroleum kept and to the vessels containing or having actually contained the same.
- 13. Every person managing or employed on or in connection with the storage shed shall abstain from any act whatever which tends to cause fire or explosion and which is not reasonably necessary, and shall prevent any other person from doing such act.
- 14. The drum or other receptacle containing dangerous petroleum shall only be opened on the licensed premises at or immediately adjoining the storage shed and for the time necessary for drawing off the petroleum, and during such drawing-off every reasonable precention the vapour therefrom.

15. The following distances shall be kept clear from protected works round the storage shed:—

Q	nantity to	be	stored.		Distances to	be ke	pt clear	
Not	exceed	ing	500 g	allons	 	20	feet.	
Fro	m 500	to	1,000	,,	 	25	,,	
,,	1,000	to	5,000	"	 	30	,,	
	5,000	to	15,000	,,	 	40	"	
,,	15,000	to	25,000	,,	 	50	,,	
,,	25,000	to	35,000	,,	 •••	60	,,	
,,	35,000	to	50,000	,,	 	70	"	
,,	50,000	gal	lons and	over	 	100		

Provided that these distances may be reduced by the licensing authority on the recommendation of the Chief Inspector of Explosives in cases where screen walls are provided, or other special precautions taken, or where there are special circumstances that, in the opinion of the Chief Inspector of Explosives, warrant the reduction.

- 16. Provided that when the quantity to be possessed does not exceed 60 gallons, the provisions of conditions 8, 9 and 15 shall not apply, but the licensee shall observe the following conditions:—
 - (i) The storage shed in which the dangerous petroleum is stored shall be well ventilated and constructed of uninflammable material, provided, however, that the doors and windows may be of wood.
 - (ii) Where a storage shed forms part of, or is attached to, another building and when the intervening floor or partition is of an unsubstantial or inflammable character or has openings therein, the whole of such building shall be deemed to be the storage shed and no portion of such storage shed shall be used as a dwelling-house or as a place where persons assemble. The storage shed shall have a separate entrance from the open air distinct from any building or dwelling in which persons assemble.
- 17. The storage shed shall be liable to inspection by an officer not being of lower rank than a Sub-Inspector of Police authorized by the Government of Bengal in this behalf.

FORM C.

(Rule 4 of Chapter IV of Part II.)

License to possess dangerous petroleum in quantity not exceeding forty gallons.

No

Fee Rs. 3.

LICENSE is hereby granted to storage shed described below, of for the storage, in the gallons of dangerous petroleum

subject to the rules for the storage of petroleum published in Notification No. 143 Marine, dated the 30th November 1914, and to the further conditions on the back of this license.

District Magistrate.

The

Commissioner of Police, Calcutta.

ENDORSEMENT ON FORM C.

Conditions of License,

[Description of the storage shed above referred to].

- If the licensing officer call upon the holder of a license, by notice in writing, to execute any repairs of the storage shed which may, in the opinion of such officer, be necessary for the safety of the shed, the holder of the license shall execute the repairs within such period, not being less than one month from the date of receipt of the notice, as may be fixed by the notice.
- 2. The license-holder is prohibited from delivering any quantity of dangerous petroleum exceeding three gallons to any one who has not a license under section 5 or section 6 of the Act, or any less quantity of such petroleum, except in accordance with the conditions of the proviso to section 6 of the Act as to the vessels in which the petroleum must be contained.
- 3. The petroleum shall be stored in gas-tight tinned or galvanized sheet iron, steel or lead plate receptacles containing each not more than ten gallons and fitted with well-made filling holes and well-fitting screw plugs, or fitted with screw cap or other cap with metal air-tight underap. Such receptacles shall be packed in strong wooden cases, the thickness of the wood to be not less than three-eighths of an inch: provided that wood cases shall not be necessary when the receptacles are made of tinned or galvanized sheet iron or steel, and have the following thickness of metal:—

Not less than

(1) When the capacity does not exceed two gallons ... 27 B. W. G

(2) When the capacity exceeds two gallons but does not exceed four gallons ... 22 B. W. G.

(3) When the capacity exceeds four gallons but does not exceed eight gallons ... 20 B. W. G. (4) When the capacity exceeds eight gallons 16 B. W. G.

4. An air-space of at least one-tenth of its capacity shall be left in each receptacle at the time of filling.

 Receptacles shall be so substantially constructed and secured as not to be liable, except under circumstances of grave negligence or extraordinary accident, to be broken or become defective, leaky or insecure.

6. The receptacles shall be labelled in accordance with the provisions of section 7 of the Act.

- Any receptacle, before being repaired, shall be cleared of all dangerous petroleum and of all dangerous vapours arising from the same.
- 8. The storage shed in which the dangerous petroleum is stored shall be well ventilated and constructed of uninflammable materials: provided, however, that the doors and windows may be of wood.

9. All ventilating openings in the storage shed shall be protected by strong wire-gauze.

10. No light, except a light of such strength, position and character as is not liable to ignite any inflammable vapour, nor fire of any description, shall be permitted at any time within the storage shed.

11. All due precautions shall be taken for the prevention of unauthorised persons having access to any dangerous petroleum kept and to the vessels containing or having actually contained the same.

12. Every person managing, or employed on, or in connection with, the storage shed, shall abstain from any act whatever which tends to cause fire or explosion and which is not reasonably necessary and shall prevent any other person from doing such act.

13. The drum or other receptacle containing dangerous petroleum shall only be opened on the licensed premises at or immediately adjoining the storage shed and for the time necessary for drawing off the petroleum, and during such drawing-off every reasonable precaution shall be adopted for preventing the escape of dangerous petroleum or the vapour therefrom.

14. Where a storage shed forms a part of, or is attached to, another building, and where the intervening floor or partition is of an unsubstantial or inflammable character or has openings therein, the whole of such building shall be deemed to be the storage shed, and no portion of such storage shed shall be used as a dwelling or as a place where persons assemble. The storage shed shall have a separate entrance from the open air distinct from any building or dwelling in which persons assemble.

15. The storage shed shall be liable to inspection by an officer not being of lower rank than a Sub-Inspector of Police, authorised by the Government of Bengal in this behalf.

FORM D.

(RULE 7 OF CHAPTER IV OF PART II.)

License to possess petroleum, not being dangerous petroleum, in a major installation.

No. Fee Rs.

LICENSE is hereby granted to for the storage, in the place described below, of gallons of petroleum, not being dangerous petroleum, subject to the rules for the storage of

petroleum published in Notification No. 143-Marine, dated 30th November 1914, and to the further conditions on the back of this license.

Secretary to the Government of Bengal.

[Description of the place above referred to.]

ENDORSEMENT ON FORM D. Conditions of License.

- 1: Each tank shall either be separately surrounded by a wall or embankment of substantial construction, or shall be partially sunk in an excavation. The enclosure thus formed shall be of dimensions sufficients to contain 10 per cent. more oil than the tank is capable of containing, and shall be so constructed as to prevent the escape therefrom of any oil in the form of liquid, whether under the action of fire or otherwise. Settling or measuring tanks may be situated within the wall or excavation, but otherwise the space enclosed by such wall or excavation, and not occupied by the tank, shall be kept entirely clear and unoccupied.
- 2. In the case of all storage sheds within the installation, either the doorways and other openings of the building shall be built up to a height of three feet above the level of the ground outside it, or the floor shall be sunk to a depth of three feet below the level of the ground, or 'the building itself shall be surrounded with a masonry wall, or embankment, or both, not less than three feet high.
- 3. The height of any storage tank shall not be more than three-fifths of its diameter.
- c. 4. A distance of not less than one hundred feet shall be kept clear between one storage tank and another, or between a storage tank and a storage shed, the distance being measured between the nearest points of the perimeters of the storage tanks or storage sheds, as the case may be.
- 5. A distance of not less than one hundred and fifty feet shall be kept clear between any storage tank or shed and any protected work.
- 6. The distances specified in conditions 4 and 5 may be reduced by the Government of Bengal on the recommendation of the Chief Inspector of Explosives in cases where screen walls are provided, or other special precautions taken, or where there are special circumstances that, in the opinion of the Chief Inspector of Explosives, warrant the reduction.
- No- fire or lights, other than those necessary for soldering purposes, shall be permitted within the installation except in the office, living quarters, engine-room, boiler-house and smithy.

FORM E.

(Rule 8 of Chapter IV of Part II.)

License to possess petroleum, not being dangerous petroleum, in a minor installation.

No.

Fee Rs.

LICENSE is hereby granted to for the storage, in the place described below, of gallons of petroleum, not being dangerous petroleum, subject to the rules for the storage of petroleum published in Noification No. 148-Marine, dated 30th Novemen 1914, and to the further condition on the back of this license.

District Magistrate.

Commissioner of Police, Calcutta.

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[Description of the place referred to.]

Endorsement on Form E.

Condition of License.

- 1. Every tank of which the capacity exceeds fifteen thousand gallons shall either be separately surrounded by a wall or embankment of substantial construction, or shall be sunk in an excavation. The enclosure thus formed shall be of dimensions sufficient to contain the total quantity of oil capable of being contained in the tank, and shall be so constructed as to prevent the escape therefrom of any oil in the form of liquid, whether under the action of fire or otherwise. The space enclosed by such wall or excavation and not occupied by the tanks, shall be kept entirely clear and unoccupied.
- 2. The distance to be kept clear between a tank and the walls or embankments which surround it shall be, measuring from the ground level—
 - (a) for horizontal tanks, not less than one third the height of the tank;
 - (b) for perpendicular tanks, not less than one-half the height of the tank.
- The height of walls or embankments surrounding the installation shall be not less than two feet six inches from the ground level.
- 4. The following distances shall be kept clear between the protected works not forming part of the installation and the enclosure walls or embankments:—

Where the number of gallons stored is-	Distance to be kept clear.		
5,000 and under		Not less than	
Over 5,000 and up to 20,000		Ditto	20 "
Over 20,000 and up to 50,000		Ditto	30

^{*} These tanks shall not have a greater capacity than 30,000 gallons.

Provided that these distances may be reduced by the Government of Bengal on the recommendation of the Chief Inspector of Explosives in cases where screen walls are provided, or other special precautions taken, or where there are special circumstances which, in the opinion of the Chief Inspector of Explosives, warrant the reduction.

- 5. Soldering shall only be permitted in a separate room, or building placed as far from the tanks as can be conveniently arranged, in which no storage or filling shall be permitted. No more tins shall be allowed in the soldering room at any one time than are necessary for expeditious working.
- 6. No fire or lights, except those necessary in the soldering room and watchman's house, shall be permitted.
- 7. If the installation contains tanks of which the capacity does not exceed fifteen thousand gallons, either-
 - (a) each tank shall be separately enclosed in the manner prescribed in condition 1, or
 - (b) the entire installation shall be surrounded by a masonry wall or embankment or a combination of these forming an enclosure of dimensions sufficient to contain, and prevent the overflow of, all the oil that may be stored at any one time within such walls or embankments.
- 8. In the case of all storage sheds within the installation, which is not surrounded by a masonry wall or embankment as provided in clause (b) of condition 7, either the doorways and other openings of the building shall be built up to a height of two feet above the level of the ground outside it, or the floor sunk to a depth of two feet below the level of the ground, so that the petroleum cannot flow out from the building in case of its escape from the receptacle in which it is contained, or the building itself shall be surrounded with a masonry wall. or embankment, or both, not less than two feet high. When the quantity of petroleum stored exceeds 16,000 gallons, the height or depth shall be three feet. A combination of these methods is permissible.

FORM F.

(RULE 9 OF CHAPTER IV OF PART II.)

Special license to possess and transport dangerous petroleum for owners of motor-vehicles.

No.

Free of charge.

LICENSE is hereby granted to owner (or hirer) of a motorvehicle (or vehicles) for the possession of gallons of dangerous petroleum for use therein at * and for its transport on the said

Situation and description of storage shed above referred to.

motor-vehicle (or vehicles), for the purpose of use therein, subject to the rules for the possession and transport of dangerous petroleum published in notification No. 143-Marine, dated 30th November 1914. and to the conditions at the back of this license.

> Secretary to the Government of Bengal or an officer appointed by the Government of Bengal in this behalf.

When the quantity exceeds 40 gallons. When the quantity does not exceed 40 gallons. The

District Magistrate. Commissioner of Police, Calcutta,

ENDORSEMENT ON FORM F. Condition of License.

1. When not carried in a receptacle forming part of a motorvehicle the dangerous petroleum shall not be kept, used or transported, except in gas-tight tinned or galvanized sheet iron, steel or lead plate drums or receptacles containing each not more than 4 gallons and fitted with well-made filling holes and well-fitting screw plugs, or fitted with screw cap or other cap with metal air-tight under-cap. Such drums or receptacles shall be packed in strong wooden cases, the thickness of the wood to be not less than three-eighths of an inch: Provided that wood cases shall not be necessary when drums or receptacles are made of tinned or galvanized sheet iron, or steel, and have the following thickness of metal :-

(1) When the capacity does not exceed 2 ... 27 B. W. G. gallons ...

(2) When the capacity exceeds 2 gallons ... 22 B. W. G.

2. The drums or receptacles shall be so substantially constructed and secured as not to be liable, except under circumstances of gross negligence or extraordinary accident, to be broken or become defective, leaky or insecure.

3. Every such vessel, when used for transporting or keeping dangerous petroleum, shall bear the words "Dangerous petroleumhighly inflammable " legibly and indelibly stamped or marked thereon, or on a metallic or enamelled label attached thereto.

4. An air-space of at least one-tenth of its capacity shall be left in each drum or receptacle at the time of filling to allow for expansion of the dangerous petroleum.

5. Before repairs are done to any such vessel, that vessel shall as far as practicable, be cleaned by the removal of all dangerous petroleum and of all dangerous vapours derived from the same.

6. The storage shed in which the dangerous petroleum is stored shall be well ventilated and constructed of uninflammable materials: provided, however that the doors and windows may be of wood.

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- 7. Where a storage shed forms part of, or is attached to another building, and when the intervening floor or partition is of an unsubstantial or inflammable character, or has an opening therein, the whole of such building shall be deemed to be the storage shed, and no portion of such storage shed shall be used as a dwelling, or as a place where persons assemble. A storage shed shall have a separate entrance from the open air distinct from that of any dwelling or building in which persons assemble.
- 8. The amount of dangerous petroleum to be kept in any one storage shed, whether or not upon motor-vehicles, shall not exceed sixty gallons at any one time.
- 9. The filling or repleuishing of any vessels with dangerous petroleum shall not be carried on, nor shall the contents of any such vessel be exposed, in the presence of fire or artificial light except a light of such construction, position and character as not to be liable to jignite any inflammable vapour, and no artificial light shall be brought within dangerous proximity of the place where any vessel containing dangerous petroleum is being kept.
- 10. In the case of all dangerous petroleum kept or transported for the purpose of, or in connection with, any motor-vehicle, (a) all due precautions shall be taken for the prevention of accidents by fire or explosion and for the prevention of unauthorised persons having access to any dangerous petroleum kept or transported and to the vessels containing or having actually contained, the same, and (b) every person managing, or employed on, or in connection with, any motor-vehicle, shall abstain from every act whatever which tends to cause fire or explosion and which is not reasonably necessary, and shall prevent any other person from committing such act.
- 11. The storage shed shall be liable to inspection by an officer not being of lower rank than an Inspector of Police, authorised by the Government of Bengal in this behalf.

FORM G.

(RULE I OF CHAPTER V OF PART II.)

General license to transport petroleum other than dangerous

No.

Fee Rs. 100.

A GENERAL license is hereby granted to to transport petroleum, other than dangerous petroleum, subject to the rules contained in Chapter V of Part II of Bengal Government Notification No. 143-Marine, dated 30th November 1914, and to the conditions at the back of this license.

This license shall continue in force till the

District Magistrate.

Commissioner of Police, Calcutta

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mmissioner of Poirce, Ca

Endorsement on Form G.

Condition of license.

The petroleum, if not in bulk, shall be packed in air-tight tims or drums of steel or iron, or other receptacles not easily broken, or in tank-carts of a pattern approved by the Government of Bengal in this behalf, or in bottles securely stoppered and carefully packed so as to avoid risk of breakage. Provided that petroleum which has a flash-point not below 200° Fahrenheit, if carried in ships to which the Native Passenger Ships Act, 1887 (X of 1887), applies, may be packed in sound, well-coopered wooden casks of not more than 50 gallons capacity.

FORM H.

(RILLE 2 OF CHAPTER V OF PART II.)

General license to transport dangerous petroleum, otherwise than in bulk.

No.

The

Fee Rs. 50.

A GENERAL license is hereby granted to to transport dangerous petroleum otherwise than in bulk, subject to the rules contained in Chapter V of Part II of Bengal Government Notification No. 143-Marine, dated 30th November 1914, and to the further conditions on the back of this license.

This license shall continue in force till the

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Secretary to the Government of Bengal or an officer appointed by the Government of Bengal in this behalf.

When the quantity to be transported at a time exceeds 40 gallons.

When the quantity to be transported at a time does not exceed 40 gallons.

District Magistrate.

Commissioner of Police, Calcutta.

ENDORSEMENT ON FORM H.

Condition of License.

1. The petroleum must be contained in gas-tight tinned or galvanized sheet iron, steel or lead plate receptacles containing each not more than sixty-five gallons and fitted with well-made filling holes and well-fitting screw plugs, or with screw cap or other cap with metal airtight under-cap. Such receptacles shall be packed in strong wooden cases, the thickness of the wood to be not less than three-eighths of an inch:

Provided that wooden cases shall not be necessary where the receptacles are made of tinned or galvanized sheet iron or steel, and have the following thickness of metal:—

e follo	wing thickness of metal:—		
			t less than
(1)	When the capacity does not exceed 2 galle	ons 27	B. W. G.
(2)	When the capacity exceeds 2 but does exceed 4 gallons		B. W. G.
(3)	When the capacity exceeds 4 but does a exceed 8 gallons		B. W. G.
(4)	When the capacity exceeds 8 but does receed 20 gallons		B. W. G.
(5)	When the capacity exceeds 20 but does receed 30 gallons		B. W. G.
(6)	When the capacity exceeds 30 but does reced 40 gallons		B. W. G.
(7)	When the capacity exceeds 40 but does nexceed 65 gallons		B. W. G.

- 2. An air-space of at least one-tenth of its capacity must be left in each receptacle at the time of filling.
- The receptacles must be so substantially constructed and secured as not to be liable, except under circumstances of gross negligence or extraordinary accident, to be broken or become defective, leaky or insecure in transit.
- 4. The nature of the contents and the words "Highly inflammable" must be distinctly marked on the receptacles.

FORM I.

(Rule 4 of Chapter V of Part II.)

Pass to be granted by the holder of General License No.

for the transport of th

This pass covers ($\frac{driums}{dr}$ is transported in valle. Containing)** $\frac{robe omitted when the petroleum}{containing}$ ontaining)** $\frac{robe omitted when the petroleum}{gallons of }$ $\frac{robe o$

The 19 . Holder of General License No.

ENDORSEMENT ON FORM?

Conditions of Pass.

 For dangerous petroleum in the case of the holder of a license in Form H.

1. The petroleum must be contained in gas-tight tinned or galvanited sheet iron, steel, or lead plate receptacles containing each not more than sixty-five gallons and fitted with well-made filling holes and well-fitting screw plugs, or with screw cap or other cap with air-tight under-cap. Such receptacles shall be packed in strong wooden cases, the thickness of the wood to be not less than three-eighths of an inch:

Provided that wooden cases shall not be necessary where the receptacles are made of tinned or galvanized sheet iron or steel, and have the following thickness of metal:—

Not less than
(1) When the capacity does not exceed 2 gallons 27 B. W. G.

(2) When the capacity exceeds 2 but does not exceed 4 gallons ... 22 B. W. G.

(3) When the capacity exceeds 4 but does not exceed 8 gallons ... 20 B. W. G.

(4) When the capacity exceeds 8 but does not exceed 20 gallons 16 B. W. G

) When the capacity exceeds 20 but does not exceed 30 gallons ... 14 B. W. G.

(6) When the capacity exceeds 30 but does not exceed 40 gallons ... 12 B. W. G.

(7) When the capacity exceeds forty but does not exceed sixty-five gallons ... 10 B. W. G.

An air-space of at least one-tenth of its capacity must be left in each receptacle at the time of filling.

The receptacles must be so substantially constructed and secured as not to be liable, except under circumstances of gross negligence or extraordinary accident, to be broken or become defective, leaky or insecure in transit.

II.—For dangerous petroleum in the case of the holder of a license in Form L.

The nature of the contents and the words "Highly inflammable" must be distinctly marked on the receptacles.

1. The quantity of dangerous petroleum to be transported under this pass shall not exceed 60 gallons.

The petroleum must be contained in gas-tight tinned or galvanized sheet iron, steel or lead plate receptacles containing each not more than four gallons and fitted with well-made filling holes and well-fifting screw plugs, or with screw cap or other cap with metal air-tight undercap. Such receptacles shall be packed in strong wooden cases, the thickness of the wood to be not less than three-eighths of an inch:

Provided that wooden cases shall not be necessary where the receptacles are made of tinned or galvanized sheet iron or steel and have the following thickness of metal :--

Not less than

(1) When the capacity does not exceed 2 gallons 27 B. W. G.

(2) When the capacity exceeds 2 gallons ... 22 B. W. G.

3. An air-space of at least one-tenth of its capacity must be left in each receptacle at the time of filling.

4. The receptacles must be so substantially constructed and secured as not to be liable, except under circumstances of gross negligence or extraordinary accident, to be broken or become defective, leaky or insecure in transit.

5. The nature of the contents and the words "Highly inflammable" must be distinctly marked on the receptacles.

III .- For petroleum other than dangerous petroleum.

The petroleum, if not in bulk, shall be packed in air-tight tins or drums of steel or iron or other receptacles not easily broken, or in tank-carts of a pattern approved by the Government of Bengal in this behalf, or in bottles securely stoppered and carefully packed so as to avoid risk of breakage: Provided that petroleum which has a flashpoint not below 200° Fahrenheit, if carried in ships to which the Native Passenger Ships Act, 1887 (X of 1887) applies, may be packed in sound. well-coopered wooden casks of not more than 50-gallons capacity.

FORM J.

(RULE 5 OF CHAPTER V OF PART II.)

Special license to transport petroleum other than dangerous petroleum.

LICENSE is hereby granted to to transport from cases or packages containing)* gallons of petroleum subject to the rules contained in * To be omitted when Chapter V of Part II of Bengal Government the petroleum is trans-Notification No. 143-Marine, dated 30th November 1914, and to the further condition on the back of this license.

The license shall continue in force till the

day of District Magistrate.

Fee Rs.

Commissioner of Police, a Clcutta.

ENDORSEMENT ON FORM J.

Condition of license.

The petroleum, if not in bulk, shall be packed in air-tight tins or drums of steel or iron, or other receptacles not easily broken, or in tankcarts of a pattern approved by the Government of Bengal in this behalf. or in bottles securely stoppered and carefully packed so as to avoid risk of breakage: Provided that petroleum which has a flash-point not below 200° Fahrenheit, if carried in ships to which the Native Passenger Ships Act, 1887 (X of 1887) applies, may be packed in sound well-coopered wooden casks of not more than 50-gallons capacity.

FORM K

(Rule 6 of Chapter V of Part II.)

Special license to transport dangerous petroleum,

and to the further conditions on the back of this license.

LICENSE is hereby granted to to transport cases or packages containing in all gallons of dangerous petroleum from subject to the rules contained in Chapter V of Part II of Bengal Government Notification No. 143-Marine, dated 30th November 1914.

The amount of petroleum in each case or package is stated below

This license shall continue in force till the

Secretary to the Government of Bengal or an officer appointed by the Government of Bengal in this behalf.

When the quantity exceeds 40 gallons. When the quantity does not exceed Commissioner of Police, Calcutta.

The

District Magistrate.

19 .

Endorsement on Form K.

Condition of License.

The petroleum must be contained in gas-tight tinned or galvanized sheet iron, steel or lead plate receptacles containing each not more than sixty-five gallons and fitted with well-made filling holes and well-fitting screw plugs, or with screw cap or other cap with metal air-tight under-Such receptacles shall be packed in strong wooden cases, the thickness of the wood to be not less than three-eighths of an inch

Provided that wooden cases shall not be necessary where the receptacles are made of tinned, or galvanized sheet iron or steel and have the following thickness of metal:-

Not less than

When the capacity does not exceed 2 gallons When the capacity exceeds 2 but does

not exceed 4 gallons ...

When the capacity exceeds 4 but does not exceed 8 gallons ...

When the capacity exceeds 8 but does not exceed 20 gallons 16 B. W. G.

When the capacity exceeds 20 but does not exceed 30 gallons 14 B. W. G.

When the capacity exceeds 30 but does

not exceed 40 gallons ... When the capacity exceeds forty but

does not exceed sixty-five gallons ... 10 B. W. G. An air-space of at least one-tenth of its capacity must be left in each receptacle at the time of filling.

3. The recentacles must be so substantially constructed and secured as not to be liable, except under circumstances of gross negligence or extraordinary accident, to be broken or become defective, leaky or insecure in transit.

4. The nature of the contents and the words "Highly inflammable" must be distinctly marked on the receptacles.

FORM L

(RULE 9 OF CHAPTER V OF PART II).

General License to the owner of a motor-vehicle to transport dangerous petroleum otherwise than on a motor-vehicle

No. Fee Rs. 5.

A GENERAL license is hereby granted to transport dangerous petroleum, otherwise than in bulk, up to 42 gallons at a time subject to the rules contained in Chapter V of Part II of Bengal Government Notification No. 143-Marine, dated 30th November 1914, and to the further conditions on the back of the license.

This license shall continue in force till the

Secretary to the Government of Bengal or an officer appointed by the Government of Bengal in this behalf.

When the quantity does not exceed 40 Commissioner of Police, Calcutta. When the quantity exceeds 40 gallons, 1

ENDORSEMENT ON FORM LA

Conditions of License.

1. The petroleum must be contained in gas-tight tinned or galvanized sheet iron, steel, or lead-plate receptacles containing each not more than 4 gallons and fitted with well-made filling holes and well-fitting screw plugs or with screw cap or other cap with metal airtight under-cap. Such receptacles shall be packed in strong wooden cases, the thickness of the wood to be not less than three-eighths of

Provided that wooden cases shall not be necessary where the recentacles are made of tinned or galvanized sheet iron or steel and have the following thickness of metal:-

Not less than

(1) When the capacity does not exceed ... 27 B. W. G. 2 gallons

(2) When the capacity exceeds 2 gallons ... 22 B. W. G. 2. An air-space of at least one-tenth of its capacity must be left

in each receptacle at the time of filling. 3. The receptacle must be so substantially constructed and secured as not to be liable, except under circumstances of gross negligence or extraordinary accident, to be broken or become defective leaky or insecure in transit.

4. The nature of the contents and the words "Highly inflammable" must be distinctly marked on the receptacles.

FORM M.

[Rule 22 (2) of Part III.]

General License to import dangerous petroleum in quantities exceeding 40 gallons.

A GENERAL license is hereby granted to to import dangerous petroleum at the port of Chittagong subject to the rules contained in Part III of Bengal Government Notification No. 143-Marine, dated 30th November 1914, and to the further conditions on the back of this license.

This license shall continue in force till the

Secretary to the Government of Bengal or an officer appointed by the Government of Bengal in this behalf.

19 .

ENDORSEMENT ON FORM M.

In the case of dangerous petroleum imported otherwise than in bulk, this license shall be subject to the following conditions.

1. Dangerous petroleum, imported otherwise than in bulk, shall imported in gas-tight tinned or galvanized sheet iron, steel, or lead plate receptacles containing each not more than 65 gallons and fitted with well-made filling holes and well-fitting screw plugs, or with screw cap or other cap with metal air-tight under-cap. Such receptacles shall be packed in strong wooden cases, the thickness of the wood to be not less than three-eighths of an inch:

Provided that wooden cases shall not be necessary where the receptacles are made of tinned or galvanized sheet iron or steel and have the following thickness of metal:—

Not less than

(1)	When the capacity does not exceed 2 gallons	97 D W C
(2)	When the capacity exceeds 2 but does not	21 D. W. G.
	exceed 4 gallons	
400		22 B. W. G.
(3)	When the capacity exceeds 4 but does not	· · · · · · · · · · · ·
	exceed 8 gallons	
(4)		20 B. W. G.
(+)	When the capacity exceeds 8 but does not	
	exceed 20 gailons	10 D 111 0
(5)	When the capacity exceeds 20 but does not	16 B. W. G.
(-)	exceed 30 gallons	
	exceed 50 gallons	

(6) When the capacity exceeds 30 but does not exceed 40 gallons 12 B. W. G.

(7) When the capacity exceeds forty but does not exceed sixty-five gallons ... 10 B. W. G.

2. An air-space of at least one-tenth of its capacity shall be left in each receptacle at the time of filling.

3. The receptacles must be so substantially constructed and secured as not to be liable, except under circumstances of gross negligence or extraordinary accident, to be broken or become defective, leaky or insecure in transit.

FORM P.

(RULE 8A OF CHAPTER IV OF PART IL)

License to possess dangerous petroleum in bulk.

LICENSE is hereby granted to Fee Rs.

storage, in the place described below, of gallons of dangerous petroleum subject to the rules for the storage of petroleum

published in Notification No. 143-Marine, dated 30th November 1914, and to the further conditions on the back of this license.

Secretary to the Government of Bengal or an officer appointed by the Government of Bengal in this behalf.

The

(Description of the place above referred to.)

Endorsement on Form P.

Conditions of License.

1. Each tank containing dangerous petroleum shall either be separately surrounded by a wall or embankment of substantial construction, or shall be partially sunk in an excavation. The enclosure thus formed shall be of dimensions sufficient to contain 10 per cert. more oil than the tank is capable of containing and shall be so constructed as to prevent the escape therefrom of any oil in the form of liquid, whether under the action of fire or otherwise. Settling or measuring tanks* may be situated within the wall or excavation, but otherwise the space enclosed by such wall or excavation, and not occupied by the tank, shall be kept entirely clear and unoccupied.

2. In the case of all filling or storage sheds within the installation, either the doorways and other openings of the building shall be built up to a height of three feet above the level of the ground outside it, or the floor shall be sunk to a depth of three feet below the level of the ground, or the building itself shall be surrounded with a masonry wall, or embankment, or both, not less than three feet high.

3. The height of any storage tank shall not be more than three-fifths of its diameter.

4. A distance of not less than 200 feet shall be kept clear between a storage tank containing dangerous petroleum and any other storage tank or between such a storage tank and a storage or filling shed, the distance being measured between the nearest points of the perimeters of the storage tanks or storage or filling sheds, as the case may be.

5. A distance of not less than 150 feet shall be kept clear between any filling or storage shed and any protected works.

6. A distance of not less than 200 feet shall be kept clear between any storage tank containing dangerous petroleum and any protected work.

7. Every person managing, or employed on, or in connection with, the place of storage, shall abstain from any act whatever which tends to cause fire or explosion and which is not reasonably necessary and shall prevent any other person from doing such act.

^{*} These tanks shall not have a greater capacity than 30,000 gallons,

- 8. No light, other than electric lights, and no fire shall be permitted at any time within 100 feet of any tank or storage shed.
- 9. No repairs shall be carried out in any tank which contains or no contained dangerous petroleum, until the tank has been thoroughly cleared of all petroleum and of all gases and vapours derived from the same.
- 10. The distances specified in conditions 4, 5, and 6 may be reduced by the Local Government on the recommendation of the Chief Inspector of Explosives in cases where screen walls are provided, or other special precautions taken, or where there are special circumstances which, in the opinion of the Chief Inspector of Explosives, warrant the reduction.

Notification.—The 31st August 1911.

No. 91-Marine.—In exercise of the power conferred by section 3, sub-section (2), clause (a), of the Indian Petroleum Act, 1899 (VIII of 1899), and in supersession of Notification No. 90-Marine, dated the 25th July 1904, the Lieutenant-Governor in Council, is, with the previous sanction of the Governor-General in Council, pleased to declare that all petroleum (except dangerous petroleum in bulk), which is imported into the port of Calcutta from any port in British India, shall, for all the purposes of that Act, be deemed to be transported.

T. Butler, Secy. to the Govt. of Bengal.

Rules for regulating the carriage of Petroleum in Native passenger ships.

GOVERNMENT OF BENGAL—MARINE DEPARTMENT. NOTIFICATION No. 105-Marine.

The 6th December 1917.—The following notification by the Government of India, publishing an amendment of the rules for the carriage of petroleum in native passenger ships, is re-published for general information.

No. 5100-S. R., dated Simla, the 20th August 1903.

 $\begin{array}{ll} \textbf{NOTIFICATION.--} \textit{By the Government of India; Finance} & \textit{and} \\ \textit{Commerce Department} \end{array}$

In exercise of the powers conferred by section 53 of the Native Passenger Ships Act, 1887 (X of 1887), the Governor-General in Council is pleased to make the following rules regarding the carriage of petroleum in ships to which the said Act applies:—

- *1. No petroleum which is dangerous within the meaning of the Indian Petroleum Act, 1899 (VIII of 1899) shall be shipped on board any ship proceeding or departing from British India, and no other petroleum shall be carried on board such a ship, except as fuel in bulk for the use of the ship, or as cargo, and under the following conditions, namely:—
 - (a) Such petroleum shall have a flash-point of not less than 150°F by Abel's close test.
 - (b) Petroleum carried as fuel in bulk for the use of the ship shall be carried in double bottom tanks.
 - (c) The master, owner or agent shall give notice to the Chief Customs Officer, or such other officer as the Chief Customs Officer may nominate in this behalf, before permitting any petroleum to be shipped as cargo.
 - (d) Each consignment of petroleum shipped as cargo shall be covered by a declaration made and signed by the shipper in Form A (hereto annexed), if the petroleum has been imported into British India, and otherwise in Form B.
 - (6) Petroleum shipped as cargo shall be shipped either in tins enclosed in outer wooden cases or in hermetically scaled. iron or steel drums: Provided that petroleum which has a flashing point not below 200° Fahrenheit, may also be shipped in sound, well-coopered wooden casks of not more than 50-gallons canacity.
 - (f) The nature of every consignment of petroleum shipped as cargo shall be marked on the outside of the package containing it.
 - (g) The petroleum shall be stored separately from all other cargo and, as far as possible, away from lights or fires and none shall be stored in any hold adjoining an engine or boiler, or in any compartment situated above the passenger spaces.
 - (h) There shall be a water-tight bulkhead between the engineroom and any hold in which petroleum is stored, and the sluice-valves of such bulkhead shall be shut down and nadlocked.
 - (4) Save where electric light is used, no petroleum shall be shipped or discharged except between sunrise and sunset; no lights, other than electric lights, shall be lit in a hold in which petroleum is stored; and no smoking shall be permitted in or near any such hold.
 - (j) No person shall, otherwise than along with, or with the authority of an officer of the ship, be permitted to visit a hold in which petroleum is stored.
 - (k) No more passengers shall be carried than can, with safety, be accommodated in the ship's boats in case of accident,

* Notification No. 429-D, dated 17th November 1917, Government of India, Department of Commerce and Industry,

unless the vessel is a coasting one proceeding on a short voyage and there are provided life-belts sufficient for such passengers as cannot be accommodated in the boats.

- (l) At any port in which a ship carrying petroleum is for the time being, the Chief Customs Officer, or such other officer as the Chief Customs Officer may nominate in this behalf, may take and test any consignment of such petroleum or any single case or drum thereof.
- (m) If any petroleum tested under clause (j) is found to be dangerous petroleum, defined as aforesaid, the whole consignment of which the petroleum tested formed a part, shall be liable to confiscation.
- 2. The officer authorised to grant a certificate in respect of a ship under sections 7 and 12 of the Native Passenger Ships Act, 1887 (X of 1887) shall, if there is petroleum on board, not grant the same without the consent of the Chief Customs Officer or such other officer as the Chief Customs Officer may nominate in this behalf.

3. Whoever commits a breach of any of these rules shall be punishable with fine which may extend to two hundred rupees, and when the breach is a continuing one, with a further fine which may extend to twenty rupees for every day after the first during which the breach continues.

FORM A.

We hereby do declare that the cases and drums marked as follows presented for shipment on the S. S. contain imported petroleum, and that the petroleum is contained in the original packages in which it was imported into this country.

Place

FORM B.

We hereby declare that the whole of the petroleum contained in the cases or drums marked and presented for shipment on S. S. is petroleum, which is covered by flash point certificate No., dated from the officer appointed by the Local Government for testing petroleum, a true copy of which, certified to by us, is herewith attached.

Place

Date

Date

Date
Shippers.

Received with Government endorsement No. 1513-Marine, dated
11th September 1903, and published in Part I of the "Calcutta Gazette", dated 9th September 1903, pages 1189 to 1190.

A. D. McARTHUR, Colonel, R. E., Secretary to the Government of Bengal.

Shippers.

The 27th August 1903.

No. 109-Marine.—In exercise of the powers conferred upon him by section 6 of the Indian Ports Act, 1889, the Lieutenant-Governor is pleased to make the following rules for the control of vessels entering the port of Calcutta with petroleum in bulk:—

Control of bulk-oil vessels in the port of Calcutta.

 No fire or lights (except the galley and engine-room fires and the electric light) shall be allowed on board any bulk-oil steamer within port limits until the vessel has been cleansed inside from oil and vapour of oil.

This rule shall also apply to all vessels or boats lying alongside any vessel discharging oil.

- 2. When the hatches are open or oil is being discharged, no smoking shall be allowed on board,
- 3. When the oil has been discharged, the vessel shall be transported, immediately the tide permits, to a fixed mooring on the side of the river opposite to the oil depth for the purpose of cleansing.

This rule does not apply to vessels which do not proceed above Budge-Budge, but leave the port in ballast without cleaning.

- *4. No bulk-oil steamer shall be taken amongst other shipping, or into any wet or dry dock, until her master produces a certificate from the testing officer stationed at Budge-Budge, certifying that the oil compartments are free from petroleum and petroleum vapour.
- "Fees shall be paid for the services of Customs-officers and peons employed between the hours of 6 p.m., and 6 m.m., of any day or or ordinary holidays in accordance with the scale of fees payable to Preventive Officers for work on boardship and to peons for work in customs wharves under the Sea Customs Act, subject to the condition that the hours of night work at whatever hour commenced shall be reckoned from 9 p.m., till the time when the work is

For work on Sundays and special holidays, as defined by rules under the Sea Customs Act, the fees paid shall be double those paid for work on ordinary holidays."

- 5. No vessel having bulk-oil on board shall proceed above Diamond Harbour until the pumping berth or other suitable double mooring at Budge-Budge, is ready to receive her.
 - * Notification No. 120-Mne. of 29th October 1915.

NOTIFICATION No. 66-MARINE.

The 24th May 1915.—In exercise of the power conferred by rule 22 in Part III of the rules published under Notification No. 143.
Marine, dated the 36th November 1914, relating to the importation, possession and transport of petroleum in the Presidency of Fort William in Bengal, the Governor in Council is pleased to appoint the following officers to whom applications for import licenses under section 5 of the Indian Petroleum Act, 1899, shall be submitted by persons desirous of importing dangerous petroleum in quantities exceeding 40 gallons:—

For the Port of Calcutta ... The Commissioner and Deputy Commissioner of Police, Calcutta,

For the Port of Chittagong... The Collector of Customs, Chittagong.

F. A. A. Cowley,

Offg. Secy. to the Government of Bengal.

15th July 1919.

+No. 82-Marine.—In exercise of the power conferred by clause (c) of sub-section (1) of section 6 of the Indian Ports Act, 1908 (XV of 1908), the Governor in Council is pleased to make the following rule for regulating vessels whilst taking in or discharging petroleum in the Port of Calcutta:—

RULE.

It shall be the duty of the Port Police to see that the precautions prescribed by rule 21-A of the Petroleum Rules (published with notification No. 143-Marine, dated the 30th November 1914, as amended by notification No. 81-Marine, dated the 3rd September 1917, are observed by all vessels and cargo-boats loading or unloading petroleum in the Port of Calcutta for transhipment or otherwise.

F. A. A. COWLEY,

Secretary to the Government of Bengal.

† No.	82-Mne.	of	15th July 1919.	

Form of Certificate prescribed by the Government of Bengal under Rule 1 (b) Part 1 of the Rules for the possession, transport and importation of Petroleum to be granted at the port of shipment for "Certificated Petroleum".

Certified that sample of the oil of the description given below

or snipment per a			ьо	
ns been tested b	y me ar	d that its their f	lashing point is	as stated
garino danic.				
Description of oil whether in cases, in casks, in drums, in tanks or in bulk.	Brand.	No. of cases, casks, drums or tanks.	Quantity.	Flashing point by Abel's test.
				1
Port of shipm	ient			
Dated	the	day	19 .	
	N	AME OF SHU	PPER.	

Signature and designation of Testing Officer.

PART I.—OF IMPORTATION OF CARBIDE OF CALCIUM.

Ports of import.

1. Carbide of calcium may be imported only at the port of Calcutta.

2. The master or the agent of the owner of every ship arriving at any such port and carrying carbide of calcium agent on arrival of shall, on entering the harbour and before landing ship.

any cargo, declare in writing to the Collector of Customs, and also to the Port Officer or Harbour Master, the quantity and description of such carbide of calcium; and the master shall moor the ship in such place as the Port Officer or Harbour Master may direct, and, while any carbide of calcium remains on board, shall not, except for the purpose of proceeding to sea, remove the ship without the written permission of the Port Officer or Harbour Master.

*3. Carbide of calcium shall be brought into port only in hermetically closed metal vessels each containing of mot more than two hundred and twenty-four pounds the label and caution hereinafter prescribed by rule I of Part V, and these vessels shall be of such strength and construction and bearing the protected as not to be liable to be broken or to become defective or insecure in conveyance, otherwise than by gross negligence or extraordinary accident.

Opening of vessels 4. No vessel containing carbide of calcium within limits of port. shall be opened within the limits of the port.

5. (1) Every reasonable precaution shall be taken to prevent the contact of water or moisture with any carbide safety.

for saidty, the prevent the gas generated that may have occurred, to prevent the gas generated.

(2) The hold of every ship bringing carbide of calcium into port sarbide of calcium into board has been discharged or until the ship has left the port, be efficiently ventilated.

6. The master or the agent of the owner of any ship in port Facilities to be afforded to inspecting officers. With carbide of calcium on board shall, when so ing officers. Port Officer or Harbour Master, or by any Police Officer of or above the rank of Inspector appointed by the Com-

*(Vide No. 30-M of 28-2-21.)

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missioner of Police in this behalf by order in writing, show to such officer all carbide of calcium under his control or on board, and shall afford overy reasonable facility to enable such officer to inspect and examine such carbide of calcium so as to ascertain whether these rules are duly observed.

. 7. Carbide of calcium shall be landed only between sunrise and sunset and at such place or places as the Collector of Customs shall direct.

*7A.—All carbide of calcium landed from any ship shall be removed without unnecessary delay to some duly licensed place of storage, and, if conveyed by water, shall be conveyed only in an open barge duly licensed by the Commissioners for the port of Calcutta for the conveyance of carbide of calcium

 $\begin{array}{lll} 8. & \text{On receipt of the declaration referred to in rule 2, the Col-} \\ \text{Permission} & \text{for} & \text{lector of Customs shall permit the carbide of callading.} \\ \end{array}$

Notification-No. 46-Marine of 29th May 1917.

The Governor in Council is pleased to appoint the Commissioners for the Port of Calcutta to be the licensing authority in respect of the quantity of Carbide of Calcium stored in their special godown built for the purpose.

"(Vide No. 30-M of 28-2-21.)

ACETYLENE.*

In exercise of the powers conferred by sections 17 and 6 of the Indian Explosives Act, 1884 (IV of 1884), and in supersession of the notification of the Government of India in the Department of Commerce and Industry, No. 706-39, dated the 30th January 1915:—

I. The Governor-General in Council is pleased hereby to declare that acetylene, when liquid or when subject to a pressure above that of the atmosphere capable of supporting a column of water exceeding two hundred and fifty inches in height, and whether or not in admixture with other substances, or when in admixture with atmospheric air or with oxygen gas in whatever proportion and at whatever pressure, and whether or not in admixture with other substances, shall be deemed to be an explosive within the meaning of the said Act, subject to the following exception that if it be shown to the satisfaction of the Governor-General in Council that acetylene declared to be an explosive by this notification when in admixture with any substance, or in any form or condition, is not possessed of explosive properties, the Governor-General in Council may, by order, exempt such acetylene from being deemed to be an explosive within the meaning of the said Act:

Provided that nothing in this notification shall apply to acetylene in admixture with air when such admixture takes place only in a burner or contrivance in which the mixture is intended to be burnt:

Provided also, that nothing in this notification shall be held to apply to an admixture of acetylene and air which may unavoidably occur in the first use or recharging of an apparatus properly designed and constructed with a view to the production of pure acetylene:

Provided also, that acetylene, when in admixture with oil-gas (that is to say, a gas manufactured from mineral oil), shall not when under compression be deemed to be an explosive within the meaning of the said Act, if the following conditions are fulfilled, namely:

- (1) The acetylene shall be generated only by the Atkins Dry Process.
- (2) The proportion of acetylene shall not exceed fifty parts by volume in every one hundred parts of the mixture of acetylene and oil-gas.
- (3) The acetylene and oil-gas shall be mixed together in a chamber or vessel before the gases are subjected to compression.
- (4) The mixture shall not be compressed to a pressure exceeding one hundred and fifty pounds to one square inch:

Provided also, that acetylene when contained in a homogeneous porous substance with or without acetone or other solvent, shall not be deemed to be an explosive within the meaning of the said Act if the following conditions are fulfilled, namely:—

- (1) The porous substance shall fill as completely as possible the cylinder into which the acctylene is compressed.
- (2) The porosity of the substance shall not exceed eighty per
- (3) Any acctone or other solvent used shall not be capable of chemical reaction with the acctylene gas or with the porous substance or with the metal of the cylinder, and the quantity of acctone or other solvent shall be such that when fully charged with acctylene it shall not completely fill the porosity of the porous substance at any temperature likely to be met with in ordinary practice or use.
- (4) A drawing showing the method of construction of every type of cylinder it is proposed to use for the storage of compressed acetylene gas shall be deposited with the Chief Inspector of Explosives with the Government of India and no cylinder shall be so used unless it is of a design approved in writing by the said Chief Inspector.

Provided that this shall not be deemed to prohibit the use of existing cylinders for a period of five years from the date of this notification.

(5) The pressure in the cylinder shall not exceed two hundred and twenty-five pounds to the square inch at a temperature of sixty degrees Fahrenheit:

Provided that no cylinder capable when empty of containing one cubic foot of water or more, which has the ends secured to the body welding only, and no cylinder in which a porous substance is used without acctone or other solvent shall be charged to a pressure exceding one hundred and twenty-five pounds to the square inch at a temperature of sixty degrees Fahrenheit. This condition shall not apply to cylinders used exclusively for marine lighting by an officer appointed by a Local Government in that behalf.

- (6) Every cylinder capable when empty of containing one cubic foot of water or more in which under this notification the pressure allowed may be two hundred and twenty-five pounds to the square inch, shall be annealed and every cylinder shall be tested by hydraulic pressure to a pressure of not less than four times the pressure to which the cylinder is to be subjected in use, such hydraulic pressure to, be maintained for a period of not less than fifteen minutes and no cylinder shall be used which on the first occasion of its being subjected to this test shall show any permanent stretch.
- (7) The compression of the acetylene shall be carried out only on such premises as shall have been approved in writing by

^{*} Government of India Notification No. 596-D of 6th December 1919.

the Chief Inspector of Explosives with the Government of India. Such approval may be withdrawn at any time by that officer.

- (8) No firm shall charge with acetylene any tured by any other firm unless it is in full possession of full particulars and previous history of such cylinder, or has otherwise assured itself that the cylinder complies with the requirements of such notification.
- (9) Whenever a cylinder is charged with acetylene it shall be subjected to a thorough visual examination if the history of the cylinder shows that it has not been subjected to such an examination within the previous twelve months and at the same time the valve shall be removed and the conditions of the porous substance at the neck of the cylinder ascertained.
- (10) Every cylinder shall have permanently and conspicuously marked upon it or upon a brass plate soldered to it the name of the manufacturer and the words "Acetylene compressed into porous substance exempted by the notification of the Government of India in the Department of Commerce and Industry No. 596-D., dated the 6th December 1919"; and every cylinder shall bear a label giving the date when it was last charged together with the name of the firm by which it was charged, the address of the last charging station and the maximum pressure allowed in the cylinder. Every cylinder capable when empty of containing one cubic foot of water or more and manufactured after the date of this notification shall have stamped upon it the name or the trade mark of the manufacturer and the serial number of the cylinder.
- (11) Each charging firm shall keep a record of every cylinder charged by it. This record shall give the following information, namely:—
 - (a) the date of each charging of the cylinder;
 - (b) the dates upon which solvent has been added:
 - (c) the dates upon which the cylinder has been thoroughly examined as provided in condition (9), the results of each such examination, and the name of the person carrying out such examination; and,
 - in the case of cylinders first issued by the firm, the tare weight of the cylinder including porous substance and acctone or other solvent, the nature of the solvent and the maximum pressure allowed in the cylinder. The record shall be open to the inspection of the Chief Inspector of Explosives and Inspectors of Explosives with the Government of India.

(12) Every facility shall be given to the Chief Inspector of Explosives and Inspectors of Explosives with the Government of India to inspect the apparatus and method by which the cylinders are charged.

II. The Governor-General in Council is pleased to prohibit absolutely the manufacture, possession and importation of such acetylene as is declared by paragraph I of this notification to be an explosive.

A. H. Ley, Secretary to the Govt. of India.

RULES UNDER GLANDERS AND FARCY ACT.

Notification No. 7239-Agri.—The 2nd September 1916.

RULES.

Definition of 1. In these rules—terms used in these

- (1) "the Act" means the Glanders and Farcy Act, 1899 (XIII of 1899):
- (2) "the hospital" means the Contagious Diseases (Animals), Hospital attached to the Bengal Veterinary College, Belgachia;
- (3) "Inspector" means an Inspector appointed under section 4 of the Act:
- (4) "the port" means the Port of Calcutta, and includes the River Hooghly and the channels leading to the said port;
- (5) "Schedule" means a schedule annexed to these rules;
- (6) "Principal" means Principal, Bengal Veterinary College, or any other officer in charge;
- (7) "Veterinary Practitioner" means a Veterinary Practitioner appointed under the Act.

N.B.—By virtue of section 20 of General Clauses Act, 1897 (X of 1897), expressions used in these rules have the same meaning as in the Glanders and Farcy Act, 1899; consequently the expression "diseased" has the meaning stated in section 2 (2) of the latter Act, and the word "horses" includes assess and mules—see section 2 (3) of that Act.

2. The operations under the Act in the port shall be under Control by Prin. College.

College.

Duties of Master and signaller on arrival of vessel off Saugor Island. 3. Whenever a vessel with one or more horses on board arrives off Saugor Island,—

- (1) the Master shall-
 - (a) report to the Pilot in charge of the vessel the fact of the horse or horses being on board;
 - (b) hoist at the main or mizen mast, for the information of the signaller on duty in the port (if any horse is from Queensland), Flag H, or (if none of the horses are from Queensland) Flag N;
 - (c) keep the said flag flying until he is informed by the Inspector that none of the horses are diseased: and

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- (d) not allow any horses to be landed until he has received a report from the Inspector that they are free from disease:
- (2) The signaller at Saugor shall telegraph at once to the Principal advising the arrival of the vessel.

Note-The telegraphic address of the Principal is "Bencol" Calcutta.

- 4. When any horse is suspected of being diseased, the owner Owner to report or person in charge shall report such fact to the Master of wessel.
- 5. (1) Whenever a vessel with one or more horses on board is in or about to enter the port, an Inspector may Inspector.

 Entry of vessel by board the vessel for the purpose of ascertaining whether there is any horse which is diseased.
- (2) All inspections of horses made by an Inspector under section 5 of the Act shall be made in the presence of the Master or some other officer of the vessel, and of the owner or person in charge of the horses, if he desires to attend.
- (3) Before making any such entry, the Inspector shall, if so required, produce his certificate of appointment. Every such certificate shall be in the form contained in Schedule I.
- (4) When making any such entry and inspection, the Inspector may be accompanied by any other Inspector or a Veterinary Practitioner or a member of the Veterinary Preventive Force whom he may consider it necessary to take with him.
- (5) The Master and every officer of such vessel and the owner or person in charge of the horses on board shall give free access to the Inspector and the persons (if any) accompanying him, and shall in every way facilitate his inspection.
- 6. (I) Whenever an Inspector having reason to believe that any horse on board a vessel in the port is diseased or has been in contact with a diseased horse soizes such horse to be diseased horse soizes such horse with the diseased horse soizes such horse when the very such has been the very such horse when the very such has been the very such has been the very such as the very such has been the very such as the very such has been the very such as the very such has been the very such as the very such has been the very such horse when the very such has been the very s
- (2) Such suspected horse shall ordinarily be taken, with all due care for the prevention of contagion to other horses and to human beings, to the hospital, there to be dealt with in accordance with the provisions of the Act and of these rules.
- (3) Any horse so sent to the hospital may be detained for such time as the officer in charge may consider necessary and may be submitted to any recognized test.

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- 7. (I) When an Inspector seizes a horse, he shall present to denuments after person in charge of the horse, a notice of seizure of these rules.
- (2) If the Inspector is a Veterinary Practitioner and if the horse is found on examination to be diseased, he shall also present to such owner or person a certificate in the form set forth in Schedule III.
- (3) If the Inspector is not a Veterinary Practitioner, and if the horse is found on examination by a Veterinary Practitioner to be diseased, the Inspector shall, as soon as practicable, procure from such practitioner a certificate in the said form, and shall serve a copy of it on the said Master, owner or person.
- 8. When the destruction of a horse has been ordered under Destruction of section 8 of the Act, it shall be destroyed humanely in the presence of an Inspector, and the carcass shall be disposed of in the presence of a member of the Veterinary Preventive Force.
- 9. If any horse is certified under section 8 of the Act to be serioring from surra or lymphangitis epizootica, a Veterinary Practitioner may, with the consent of the owner, direct that such horse shall be medically treated in such a manner and at such a place as to ensure that no danger to any other horse is entailed:—

Provided as follows :--

- no horse so treated shall be discharged unless certified to be cured of the disease by an examination at the Bacteriological Laboratory of the Bengal Veterinary College at Belgachia, and
- (2) in the event of the disease proving incurable, the horse shall subject to the restriction imposed by the following rule, be humanely destroyed in the presence of an Inspector.

No horse certified to be suffering from surra or lymphangitis epizootica shall be destroyed until the existence of one of the said diseases has been confirmed by a bacteriological examination at the Bacteriological Laboratory of the Bengal Veterinary College at Belgachia.

10. When a horse or carcass which is diseased or believed to be recentions during transit of horse for examination, slaughter, cremation, burial or any or carcass.

other lawful purpose, the owner or person in charge of the horse or carcass shall attach a suitable covering over the nostrils and to any other part of the body from which infectious matter may escape, so as to minimize the danger of spreading infection during removal.

11. (I) If a diseased horse dies, or is destroyed under the Act, the owner or person in charge of it shall, as soon as possible, and with all due care for the prevention of contagion to other horses and to human beings, cause or otherwise disposed of in the safest and most efficacious manner menticiable.

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- (2) The means of disposal to be adopted shall be decided in each case by an Inspector, and the work shall be carried out under the supervision of a member of the Veterinary Preventive Force.
- 12. (1) Whenever an Inspector issues a notice under section 9 Methods of disinfection of vessels under section 9 of the Act to the Master or the officer in charge of a fection of vessels under section 9 of the Act.

 to the Act.
 - (a) all refuse derived from cleansing, and all dung, litter, straw, grass or hay, shall be taken to a suitable place and burnt;
 - (b) every piece of stable gear connected in any way with a diseased horse, including feeding-troughs, pails and battens, shall be burnt;
 - (c) every part of the vessel which has been within the reach of a diseased or suspected horse shall be thoroughly scraped;
 - (d) in the case of a steam vessel,-
 - (i) superheated steam shall be turned on and carefully applied to every part of the deck, hold or other place which has been occupied by any horse;
 - (ii) the deck, hold or other place, shall then be washed with soft soap and hot water containing 5 per cent. crude carbolic acid or phenyle; and.
 - (iii) the said place shall then be freely ventilated;
 - (e) in the case of a sailing ship or of a steamship unprovided with a steam hose, the procedure prescribed in clause (d) shall be adopted, except that scrubbing with hot water may be substituted for the use of a steam hose.
- (2) Notwithstanding anything in sub-rule (1), the Inspector may prescribe any method of disinfection which in the special circumstances of the case may seem to him to be necessary.

Examination of vessel by Inspector after disinfection.

13. (1) Every vessel which has been disinfected under rule 12 shall, after disinfection, be examined by an Inspector.

- (2) The Master or officer in charge of any such vessel shall give such Inspector all reasonable facilities for such examination.
- (3) If the Inspector is not satisfied that the work of disinfecting any vessel has been thoroughly done, he may pass such orders as he may consider necessary to secure the proper disinfection of the vessel

and the master or officer in charge of the vessel shall be bound forthwith to carry out such orders.

14. The expense of detaining, isolating and testing, under the Recovery for Act or these rules, any horse which a Veterinary with diseased horse; Practitioner has certified to be diseased, shall be recovered from the owner or the person who was in charge of the horse:

Provided that the whole or any part of such expense may be remitted and debited to the Government by the Principal, Bengal Veterinary College, if it is proved to his satisfaction that the debtor has executed promptly and thoroughly all the duties laid upon him by or under the Act or these rules.

- 15. All sums due from any person under rule 14 shall be
 Recovery of sums recoverable on application to a Magistrate, as if
 they were fines.
- 16. If, after completing the examination, the Veterinary Practicative examination, a toner is of opinion that the horse is not diseased, horse is not certified to be diseased.

 The expenses incurred shall be debited to Government of the diseased.
- 17. In the event of obstruction the Police shall, on the written

 Assistance by application of an Inspector, a Veterinary Practitioner, or a member of the Veterinary Preventive

 Force, render such officers such assistance as may be necessary to

 enable them to perform their duties under the Act and these rules.
- 18. Every Inspector and every member of the Veterinary Pre-Uniforms. ventive Force, who is not a gazetted or commissioned officer, shall, when on duty, wear a distinctive uniform prescribed for his department: Provided that the Principal may exempt any officer from compliance with this rule.
- 19. Whoever commits a breach of any of these rules shall be Penalty for breach punishable with imprisonment for a term which may extend to one month, or with fine which may extend to fifty rupees, or with both.
- 20. (1) Compensation may be given to the owner of a horse which is—
 - (1) clinically diseased:
 - (2) apparently healthy and shows no outward symptoms of Compensation. disease, but which has been in contact with a diseased horse and reacts under Provided as follows:—
 - (a) the horse is proved to the satisfaction of an Inspector to have been the property of its present owner for not less than 14 days prior to the detection of the disease;

(b) in the opinion of the Veterinary Practitioner, it was apparently free from disease at the time when it came to be the property of its present owner;

(c) it is not the property of the Government or of a District or Local Board or Municipality or of a company subsidised by Government or local authorities or of an asylum for animals;

(d) the owner of the infected horse has exercised reasonable expedition in bringing the case to the notice of an Inspector;

(e) the owner has given all reasonable assistance to such Inspector and to the officers of the Veterinary Department in preventing the spread of infection;

(f) the premises, harness, etc., have been disinfected or cleaned to the satisfaction of an Inspector;

The Principal shall determine the value of the horse;

(2) The scale of compensation will be-

Half the value of the horse subject to a maximum $\,$ compensation of Rs. 100.

The estimate is to be based on the value of the horse immediately before it became subject to the rules under the Glanders and Farcy Act, 1899.

Explanation I.—The object of conditions (a) and (b) in sub-rule (1) is to discourage any dealing in or importation of horses known or suspected to be diseased.

Explanation II.—A horse becomes subject to the slaughter provisions of the Act immediately it is infected, that is to say, before it shows clinical symptoms of disease.

SCHEDULE I.

[See Rule 5.]

GLANDERS AND FARCY ACT. 1899.

Certificate of the Appointment of Inspector.

Certified that

has been appointed by Govern-

ment notification No. dated the to be an Inspector under the Act, to exercise and perform the powers conferred and the duties imposed by that Act on such officers.

Belgachia, Calcutta,

Principal,

The

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Bengal Veterinary College

SCHEDULE II

[See Rule 7.]

(Notice of seizure under Glanders and Farcy Act, 1899.)

Notice is hereby given to you of that whereas I am of opinion that your horse is diseased or has been in contact with a diseased horse, thereby constituting a public danger, I hereby order you to keep isolated such horse or horses, as described in the margin, until such time as you shall receive a written notice of release.

Inspector under the Act.

SCHEDULE III.

[See Rule 7.]

GLANDERS AND FARCY ACT, 1899.

Certificate that a horse is diseased.

I , Veterinary Practitioner under the Glanders and Farcy Act, 1899 (XIII of 1899), hereby certify as follows:—

A horse, as noted in the margin, said to belong to

Descriptions— , or to have been in charge of Breed. , of Sex. having been seized under the said Act by Inspector

Colour.

Apparent ago.
Brand or other marks of identi- fieation.

day, the said horse and believe it to be discontinuous and believe it to be

the said Act.

Belgachia, Calcutta.

Veterinary Practitioner

 Th_{o}

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Note.—The charges have been sauctioned by Government vide notification No. 33, dated the 20th March 1922, and published in the Calcutta Gazette, dated the 22nd March 1922, Part II, pages 408 to 417.

Charges on goods-Imports.

1. River Due.

River due on Imports is charged at the following rates:-

- (a) On all goods discharged directly from any sea-going vessel into a Commissioners' lighter, on to the quay in the Docks, or on to the Calcutta or Garden Reach Jetties 8 annas per ton when the landing-charge is levied by weight and in other cases at a rate equal to two-fifths of the landing-charge.
- (b) On all other goods discharged from any sea-going Vessel—when freight is charged by weight by the steamer companies at the rate of Re. 1 per ton; when freight is charged by measurement by the steamer companies at a rate equal to four-fiths of the landing-charge which would have been levied had the same goods been landed by the Commissioners.

In the case of all petroleum to which the Indian Petroleum Act applies, the river due is calculated on the following basis:—

Petroleum in bulk or barrels—280 gallons=1 ton.
", cases containing 8 gallons, 27 cases = 1 ton.

2. Differential Toll.

In addition to the landing-charges given below a differential toll is levied on all goods landed at the Calcutta Jetties, and also on all goods landed at the Docks or Garden Reach Jetties which are removed from the transit sheds or yards in foreign railway wagons except sugar, rice, wheat and other grain traffic, copper, matte, iron, ore and any other commodity, which may hereafter be specially exempted under the orders of the Commissioners in Meeting. The toll is 12 annas per ton on all goods for which the landing-charge is levied by weight and three-fifths of the landing-charge in all other cases.

3. Landing-charges.

The following landing-charges are levied on goods landed at the Jetties or Docks:—

Schedule No.	Description of goods.	Basis of charge.	Landing- charge,
1	All goods on which freight is charged by weight by the steamer companies and where the weight on any single package does not exceed 35 cet.	Per cwt. or part of a cwt. gross weight.	Rs. A. P. 0 1 0
2	Over 35 cwt. but not exceeding 30 tons	,,	0 3 0

Description of goods.	Basis of charge.	Landing- charge.
		Rs. A. P.
Over 30 tons but not exceeding 100 tons	Per ewt. or part of a cwt. gross weight.	0 8 0
Cotton piece goods	Per bale or case	0 4 0
Sugar, rice and grain	Per ton or part of a ton.	1 0 0
Gold, silver, jewellery	Per package	0 4 0
by measurement by the steame companies and where the measure ment of any single package does no		0 0 5
Over 100 c. ft. and up to 200 c. ft	. , ,,	0 1 0
Over 200 c. ft		0 1 6
Animals not in cages	. Each	2 0 0
Horse boxes	. ,,	4 0 0
	Over 30 tons but not exceeding 100 tons Cotton piece goods Sugar, rice and grain Gold, silver, jewellery All goods on which freight is charged by measurement by the steamer comparies and where the measure comparies and where the measure exceed 100 c. ft. with a minimum charge of 1 anna per package. Over 100 c. ft. and up to 200 c. ft Over 200 c. ft Animals not in cages	Over 30 tons but not exceeding 100 tons Cotton piece goods Sugar, rice and grain Gold, silver, jewellery All goods on which freight is charged by measurement by the steamer companies and where the measure-exceed 100 c. ft. with a minimum charge of 1 nane per package. Over 100 c. ft. and up to 200 c. ft Over 200 c. ft

Note.—The floating cranes, 100-ton sheers or 5 ton cranes at the Docks are or the 100 ton sheers it & 50 to 45. The minimum charpe for the use of a floating crace or the 100 ton sheers it & 50 to 100 ton the 100 ton sheers it & 50 ton the 100 ton sheers it & 50 ton the 100 ton sheers it & 50 ton the 100 t

Where no basis for freight charge is laid down, the landingcharge will be recovered on weight or measurement basis at the commissioners' ontion.

In the case of matches, double the schedule rates are charged on all packages not removed on the next working day after the day of landing.

4. Rent.

(a) Goods are rent free for two clear working days after the days to of landing. Sundays, Chamber Holidays and dies non and days on which the Custom House treasury is closed are not counted as working days. Goods not removed by the evening of the second day after the day of landing are charged tent from the following day at the rates given in the schedule below whether the following day is or is not a working day.

In case of wines, the free time counts from the date of receipt in the Wine Godown.

If landed at the Calcutta or Garden Reach Jetties or at the Docks.

Description of goods.	Basis of charge,	Rent per diem for first 3 days after free time.	Rent per diem there- after.
		Rs. A. P.	Rs. A. P.
Cotton piece-goods	Per bale or case.	0 2 0	0 4 0
Sugar, rice and grain	See below		
All other goods on which freight is charged by weight by the steamer companies.	Per ewt, or part of a ewt. gross weight.	0 0 3	0 0 6
All other goods on which freight is charged by measurement by the steamer companies and where the measurement of any single package does not exceed 100 cubic ft.	Per c. ft.	0 0 1	0 0 3
On any package measuring over 100 cubic ft.	,, ,,	0 0 1	0 0 6
All goods on which freight is charged by weight by the steamer com- panies.	Per cwt. or part of a cwt.	0 2 6	0 5 0
All goods on which freight is charged by measurement by the steamer com- panies.	Per c. ft.	0 0 10	0 2 6
	1 1		

*(b) On all sugar delivery of which is not taken within five clear working days from the date of landing, rent is charged from the fourth day after the vessel begins to discharge at the rate of Re. 1 per ton per month or part of a month for the first month; at the rate of Rs. 1-8-0 per ton per month or part of a month for the second month; at the rate of Rs. 2 per ton per month or part of a month for the third month and at the rate of Rs. 5 per ton per month or part of a month thereafter. Parts of a ton are reckned as a ton.

(c) On rice and grain delivery of which is not taken within three clear working days from the date of landing rent is charged at the rate of 2 annas per ton per week or part of a week for the first four weeks: at the rate of 4 annas per ton per week or part of a week for this, sixth, seventh and eighth weeks; and at the rate of 8 annas per ton per week or part of a week thereafter. Parts of a ton are reckoned as a ton.

- (d) On damaged goods for which a claim is brought against the ship, rent is not charged until the fifth day after landing, provided notice of survey is given to the Dock or Jetty Superintendent, as the case may be, within 48 hours after the goods have been landed by the ship.
- (e) On transhipment goods, rent after the free time is charged throughout at the rate fixed in the schedule for the first three days storage after the free time.
- (f) On unmanifested cargo, rent is not charged until ten days after delivery of the outturn report to the vessel's agents, and then only at the rates notified for the first three days after the free time.
- (g) On goods for despatch by railway or removal to the Warehouses rent is charged up to the date of acceptance of complete papers, any period intervening between the submission of papers and their acceptance being charged for at the rate fixed in the schedule for the first three days' storage after the free time. In the case of bag imports the date of acceptance is to be taken as the date of registration for despatch acceptance.

Removal Charge.

A removal charge equal to 75% of the landing-charge is levied on all import goods removed by the Commissioners from one point to another in the Jetty enclosure, from one point to another within the Dock area, and also on all imports returned from the Jetty or Dock gates.

In the case of rice, sugar or grain cargo, the removal charge is levied if the goods incur rent, whether the bags are actually removed or not.

In the case of wines, the removal charge is not levied unless rent has been incurred.

6. Loading-Charge.

A charge of one-third of the landing-charge is made, (a) for loading goods at a Heavy Lift Yard; (b) for loading carts or lorries; (c) for loading packages weighing over 35 cwts. at the jetties or docks into railway warons.

7. Goods landed and re-shipped into Boats.

(a) Goods landed by the Commissioners on to a quay and re-shipped direct into boats are charged the ordinary landing-charge.

(b) Goods landed by the Commissioners on to a quay and re-shipped are charged double the landing-charge if orders for re-shipment are not given at the time of landing, and rent is charged in accordance with Section 4 after four days' free time.

^{*} Vide No. 39 Mne. 2-5-22

8. Miscellaneous Charges.

- (a) Goods hoisted by the Commissioners' cranes from the hold of an ocean-going steamer on to the deck or direct into boats are charged one-third of the landing-charge provided the weight of each package is not more than 35 cwts. If the weight is more than 35 cwts, the full landing-charge is levied.
- (b) A fee of Re. 1 is charged for issuing a duplicate gate pass or for a certificate of receipt, and a fee of Rs. 2 is charged for issuing a landing certificate, or transferring charges from one vessel to another.

9. Budge-Budge Petroleum Depôt.

An uniform wharfage charge of 10 annas per ton of 280 gallons is levied on all non-dangerous petroleum and its products landed at the Petroleum Wharf, Budge-Budge. In addition to the wharfage, the following charges are made when handling is done by the Commissioners.

 $Stevedoring & \dots \left\{ \begin{array}{ll} \text{Cases} & \dots & 4 \text{ pies per case} \\ \\ \text{Barrels} & \dots & 2 \text{ annas per barrel.} \\ \\ \text{Landing} & \dots \left\{ \begin{array}{ll} \text{Cases} & \dots & 6 \text{ pies per case.} \\ \\ \text{Barrels} & \dots & 3 \text{ annas per barrel.} \\ \\ \text{Revairing or Refilling} & \dots & 4 \text{ pies per tin.} \\ \end{array} \right.$

Petrol-

Wharfage charge 12 pies per gallon.

10. Moyapur Depôt.

Landing-charge including storage for one month ... 4 pies per gallon. PetrolRent per month or part of a month thereafter Landing-charge on packages not exceeding 50 lbs. ... 6 ,, ,, package. Exceeding 50 lbs. but not exceeding 100 lbs. ... 1 anna per package. Exceeding 100 lbs. Use of Commissioners' ... 2 annas per " Explosives boat for landing ... 2 annas per Delivery fee 6 pies per lb. nett. Rent per month or part of a month 1 pie per lb. nett,

11. Warehouse Charges.

Fairlie Warehouse-For duty-paid imported goods:

Rent per mensem or part thereof.

A. P.
Piece-goods ... 12 0 per package.
Cement ... 4 0 per cask.

All other goods-

- (i) if the landing-charge is levied by weight ... Rs. 1 0 0 per ton or part of a ton.
- (ii) if the landing-charge is levied by measurement ... , 0 0 8 per cubic foot.

If notice is given to the Commissioners to remove to the Fairlie Warehouse within two days of the date of landing, rent is charged from the date the vessel from which the goods were landed leaves the berth after completing her discharge and is payable monthly in advance. Otherwise, the ordinary letty rent charges given in section 4 are payable up to date the notice is given, and the Fairlie Warehouse rates are charged from that date.

Canning, Clive and Strand Warehouses.

Compartments are let on monthly tenancy leases at the 'following rates of rent :— $\,$

Ground floor ... Rs. 360 per 2,250 sq. ft. per mensem. First ,, ... , 300 ,, ,, ,, ,, ,, ,,

Charges on goods-General.

Weighment Charge,

 Λ charge of 8 annas per wagon is made for passing railway wagons over a weighbridge.

In cases where weights or measurements are not shown on invoices or freight bills or where it is necessary for the Commissioner's staff to weight or measure goods in order to assess landing or shipping charges a weighment charge equal to one-third of the landing or shipping charge will be levied,

13. Freight Charges.

On goods removed in Commissioners' wagons at owners' risk between any point in the Dock area and any point outside this area or between any point in the Jetty area and any point outside this area as charge will be made of 12 annas per ton or part of a ton or Rs. 5 per axle at the Commissioners' risk rate will be Re. 1 per ton or part of a ton or Rs. 6 per axle at the Commissioners' risk rate will be Re. 1 per ton or part of a ton or Rs. 6 per axle at the Commissioners' potion.

14. Local Terminal at the Docks.

On all goods not being direct import goods and not intended for shipment or not actually shipped which are received at or despatched from points in the Docks area in railwath wagons a charge is levied of 12 annas per ton or part of a ton or Rs. 5 per axle at the Commissioners' option. This charge in addition to being applicable to the Docks generally applies to all coaching traffic and traffic from and to Fort William, Babu Ghat, Watgunge, The Hooghly Mills, The Remount Depôt, Chetla Station, Kantapukur, the Hide Sheds and all private sidings and denôts.

Charges on goods.-Exports.

15. River Due on Exports:-

On all goods loaded into any sea-going vessel within the limits of the Port, whether the loading is done by the Commissioners or not, river due is charged at the following rates:—

manganese ore	•••			10	anna or p		
Bunker coal le for consumpti	oaded int on on boa	o vessels' bi	inkers	6	P		
All other export				8	,,	,,	,, .
All other goods by weight by All other goods	on which	er companies		l ruj	oee	,,	,,,
by measureme	ent by the	steamer com	panies	shi	r-fifth ipping argeal th or	ch ole	

goods,

16. Shipping harges.

The following charges are made for the shipment of goods at the Docks or Jetties:—

Schedule No.	Description of Goods.	Basis of Charge.	Rate.		
			Rs	. Α,	P,
1	Coal	per ton or part of it.	0	.8	0
2	Cotton, hemp, jute and all fibres in bales	per bale.	0	4	0
3	Grain and seeds excluding rice	per ton or part of it.	0	8	0
4	Hides and Skins	" cwt. or part of it.	0	1	6
5	Manganese ore and all ores shipped in bulk	per ton or part of it.	0	8	0
6	Теа	" 100 lbs.	0	1	0
7	Animals not in cages, sheep and goats	Per animal.	0	2	0
8	All other animals not in cages	,, ,,	2	0	0
9	Horse Boxes	each	4	0	0
10	All other goods on which freight is chargeable by weight and when the weight of any single package does not exceed 35 cwts	Per ton or part of it	0	12	0
	When the weight exceeds 35 cwts, the shipping charge equals the landing charge.				
11	All other goods on which freight is charged by measurement, and when the measure- ment of any single package does not exceed 100 cubic feet, with a minimum charge of 1 anna per package	Per cubic ft.	0	0	5
12	0		0	1	0
	Over 100 c.ft. and up to 200 c.ft	,, ,, ,,	1	-	-
13	Over 200 c. ft	27 21 29	0	1	6

17. Rent :-

(a) On goods received for shipment before exports are opened for the vessel by which the goods are to be shipped, rent is charged from the date the goods are received up to the date on which exports are opened at the following rates:—

Manganeseo re ... Re. 0-0-6 per ton or part thereof
per month or part of a month.

held during the month.

Wheat, seeds, gram, dhal, Kantapukur rates of rent lentils and peas ... (See Section 26).

payable on the maximum stock

... See Section 22.

Cotton (stored in the open at owners risk) ...

... Rs. 0-0-6 per bale per month or part of a month payable on the maximum stock held

during the month. All other goods

... 25% of shipping charge per

week or part of a week,

Shut-out Cargo.

(b) When cargo is sent down by shippers to the Docks and cannot be shipped for want of complete papers, or for any other reason for which the shipper is responsible rent on the following scale is charged from the date of receipt of the cargo in the transit sheds or vards :-

Goods.	1st week or part of week.	2nd week or part of week.	3rd week or part of week.	Per week of part of wee thereafter.
	As.	As.	As.	As.
Jute, Cotton, Hemp, etc., per bale	2	3	4	6
Bag cargo, per ton or part of it	4	5	6	7
Hides, per bale	4	5	6	7
Skins, per bale	2	$2\frac{1}{2}$	3	31
Tea, per chest	2	2	3	3
Other cargo on which freight is charged by weight, per ton or part of it	4	5	6	7
Other cargo on which freight is charged by measure- ment per package	2	2	3	3

The above rates of rent are also charged after the first seven days on goods shut-out by a vessel for want of space or for her own convenience. Such goods are charged the following rates for the first seven days or part thereof:---

	I. ,	II.	III.
Goods.	If diverted from the yard to another shed and shipped from that shed.	If unloaded at the shed to which booked and shipped from that-shed.	If unloaded at one shed and removed to and shipped from another shed.
	As.	As.	As.
Jute, Hemp, Cotton, etc., per bale	$1\frac{1}{2}$	2	3
Bag cargo, per ton or part of it	5	6	8
Hides, per bale Skins, per bale	5 5 2½ 2	6 3	8 4
Tea, per chest	22	2	3
Other cargo on which freight is levied by weight, per ton or part of it	5	6	8
measurement, per package	2 .	2	3

(c) Put-back Cargo.

Rent at the rate of Rs. 4,500 per mensem is charged for the occupation of a single-storied shed at the Docks or of one floor of a double-storied shed by cargoes of put-back vessels, and the goods remain in charge and at the sole risk of the Agents or Owners of the vessel. The Commissioners have the option of removing to a warehouse or warehouses.

If land is required for the storage of any such cargo in the open, rent is charged at the rate of Rs. 8 per cottab per mensem.

18. Removal.

On goods removed by the Commissioners from one shed, warehouse or yard to another shed, warehouse or yard within the Dock area, a removal charge of 75% of the shipping charge is levied.

Re-booking.

When goods declared for one vessel are subsequently declared for another, a re-booking charge of 25% of the shipping charge is levied subject to a minimum charge of 3 annas per ton.



20. Sweenings.

If sweepings collected by shippers in the shipment sheds are not removed within four days after the ship leaves her berth they are removed by the Commissioners and rent is charged at the rate of 2 annas per bag per week or part of a week plus a removal charge of 1 anna per bag. If after one month from the date the ship leaves her berth, the bags are not claimed, they will be sold by the Commissioners.

21. Jute: Burst Bales.

- (a) The Commissioners return to the Press Houses free of charge bales received at the Docks in a burst condition but such bales incur the shipping charge.
- (b) Bales that burst after arrival at the Docks, if not removed within four days after official advice has been given, are removed by the Commissioners from the shipment shed to such shed or warehouse as may be convenient to them, and incur removal charge and rent at the rate of two annas per bale per week or part of a week for the first week, four annas per bale for the second week, eight annas per bale for the third week and one rupee per bale for the fourth week. If the bales are not removed by the shippers within a month after arrival at the Docks they will be sold to defray the charges incurred.
- (c) Bales opened for examination come under the rent rules given under (b) and incur in addition a charge of eight annas per bale which covers removal to and removal from the inspection shed.

22. Coal.

In addition to the shipping charge of 8 annas per ton which includes the cost of trimming in the ship's hold the following charges are levied in certain circumstances :-

When coal arrives before the ship is ready to receive it and is dumped--

Dumping Charge ... Rs. 0 3 0 per ton or part of it. Rent per month or part of a month after

ten day's free time calculated from the date of arrival of the first consignment for the steamer ... On coal which after being dumped

at one berth is removed to another berth for shipment direct from wagons-Loading

Wagon charge ... 0 6

Removal	coolies	from	one	berth to	
another			••		

3 0 per ton or part of it.

Squaring up and measuring dumped coal after a vessel has completed loading... Actual cost. Labour for tending scales for weighing

Rs. 2/8 per 100 tons. ... 2 annas per ton or part

Night work at the request of the shipper, additional charge ... 1 anna "

Trimming coal shipped overside

Re-landing Charges.

Wagon charge ...

Rent

Landing, including stevedoring

... Actual cost.

Removal from discharging berth-Loading ...

... 3 annas per ton or part of it. Rent per week or part of a week 4

23. Manganese and all ores shipped in bulk-

In addition to the shipping charge of 8 annas per ton the following charges are levied if incurred :-

Dumping from wagons ... Rs. 0 3 0 per ton or part of it ... " 0 3 0 Loading into wagons Night work (at the request of the shipper) ... ,, 0 0 6

month or part of it payable on the maximum stock held during the month.

When removed on wagons-6 0 per ton or part of it. Wagon charge

24. Tea. Tea Warehouses-Sale Teas.

(1) Receiving at Warehouse, including wharf toll, per 90 lbs. 6 pies. ...

N.B.—In the event of congestion in the Warehouses, the rent on sold teas may be increased by the Commissioners, after 7 days' notice, to 4 annas per week or part of a week per package from the expiration of the 24th day from the date of sale.

(2) (a) Rent, including cost of laying down, opening before and closing after broker's inspection, for the first month or part thereof, per 90 lbs 2 annas.
(b) Rent after first month, per week or part of a week, per 90 lbs 6 pies.
(3) Delivery from Warehouse.
Teas not intended for shipment at the Docks or Garden Reach Jetties, per package 6 pies.
(No extra charge is made in the case of shipment teas, the services eing covered by the shipping charge.)
(4) For transfer from one warehouse to another, the ordinary removal charge is made (See 18).
Vidderpore Docks and Auxiliary Sheds—Direct shipment Teas.
(5) Rent, removal, re-booking and shipping charges are levied at the rates quoted for exports in general.
(5) (a) On tea not booked to a specified shipment shed and unloaded at Kantapukur rent will be charged at the rate of 6 pies per 100 lbs. per week or part thereof.
Aiscellaneous Charges.—
(6) Cross cutting chests on one side, per package 6 pies.
(7) ", ", both sides ", ", lanna.
(8) Re-opening for inspection and closing per
package 6 pies.
(9) Assorting and re-stacking, per package 2 pies.
(10) Bulking and re-packing full chests into full chests or half chests into half chests, per 3 chests
(11) Bulking and re-packing full into half chests,
(10) Constanting and 1
(13) Nett weighing, including opening, resoldering
(14) Loading into wagons from Tea Transit Shed for direct shipment, per package 2 pies.
(15) Charge for permitting public to re-pack with their labour when space is available, per package 2 annas.
(16) Lead for repairs Actual cost.

N.B.—Charges for bulking and re-packing are calculated on the original number of chests, and in the case of all charges, fractions of an unit are charged for as an unit.

25. Unloading charge,-

A charge of one-third of the shipping charge is made for unloading earts or lorries and for unloading packages weighing over 35 cwts. from railway wagongs.

26. Grains, Seeds and Pulses .-

All grains, seeds and pulses booked to the Docks are unloaded at Kantapukur unless booked to a particular shipment shed. Rent is charged from the date on which the goods are unloaded at the following rates.—

From 1st to 4th week 3 As. per ton per week or part of a week.
From 5th to 8th week 5 As. per ton per week or part of a week,
From 9th and subsequent weeks 7 As. per ton per week or part
of a week.

Shed accommodation at Kantapukur can be leased from the Commissioners at the rate of Rs. 60 per 1,000 sq. ft. but the goods remain at the sole risk of the tenant.

Goods for shipment whether from a rented or general shed are charged removal charge plus shipping charge.

27. Hides and Skins.

The rates of rent at the Hide Depôts are :-

Godown accommodation Rs. 50 per 1,000 sq. ft. per mensem.

erandahs ... Rs. 30 per 1,000 "

Compound space ... Rs. 4 per cottah

Goods sent from the Hide Depôts for shipment pay removal charge plus shipping charge.

Charges on Vessels

28. Pilotage. *

Inward and outward pilotage—for charges see Appendix I.

29. Hospital Dues *

On all sea-going vessels entering the Port 9 pies per ton on net registered tonnage. Hospital dues may be compounded for one year from the date of first entry by paying at once on the first entry of the vessel in the Port three times the rate fixed for each entry.

30. Port Dues.

Port Dues are charged at the following rates on net registered tonnage .--Dhoonies and country vessels employed in the coasting trade payable not more than once in 60 days ... 2 as, per ton Vessels entering in ballast and not carrying passengers Other sea-going vessels of 20-tons and upwards payable by mail-steamers and coasting vessels not more than once in 60 days Tug steamers and river steamers, payable once between the 1st January and the 30th June and once between the 1st July and the 31st December, in each year 31. Assistant Harbour Masters' Fees. On all vessels not exceeding 5,000 tons gross. (a) Hauling to or from moorings each operation (b) Hauling to or from swinging moorings each operation (c) Re-mooring, each operation (d) Hauling in or out of dry docks other than those belonging to the Commissioners, each operation ... (e) Transporting or removing from one part of the Port to another

For vessels over 5,000 tons gross, a further charge is made for each of the above operations of Re. 1 for every 500 tons or part thereof by which the gross tonnage exceeds 5,000.

- (f) An extra charge of Rs. 16 will be made when an Assistant Harbour Master is employed on Sundays, holidays or at night, i.e., between 6 r.M. of one day and 6 A.M. of the following day.
- (g) An extra charge of Rs. 10 known as "detention charge" is levied if a vessel is not ready to move when boarded by the Assistant Harbour Master, or if the Assistant Harbour Master is required to remain on board after completion of transporting.

2.	Mooring Hirc.—	Per diem or part thereog
	•	Rs.
	All vessels up to 999 tons gross	10
	" from 1,000 to 1,999 tons gross	12
	,, ,, 2,000 to 2,999 ,, ,,	14
	" " " 3,000 to 3,999 " " …	16
	,, ,, 4,000 to 4,999 ,, ,,	18
	" " 5,000 to 5,999 "	20
	,, 6,000 to 6,999 ,,	22
	7 000 to 7 999	24
	8 000 to 8 999	26
	9,000 to 9,999	28
	10,000 or over	30
	Reserved moorings per month	400
	Occupation of swinging moorings	2
	For the use of moorings at Budge Budge by flats, for the first 24 hours	10
	For each succeeding 24 hours or part of 24 hours	2
	For the use of moorings by launches, house-boa	ts, etc.—
	Swinging moorings per diem	2
	Fixed Moorings hired by the month if vessel is not more than 70 feet over all, per vessel Rs. 35	per mensem.
	If vessel is more than 70 feet over all, per vessel ,, 40	n

^{*} These charges are recovered by the Commissioners on behalf of Government,

	136	
33.	Dry-dock charges.	•
	(1) For the first 24 hours :-	
	(1) For the first 24 hours:— For vessels not exceeding 2,000 tons gross	
	o a minute per tom	
	gross Rs. 1,218-12-0 (the ch	arge
	for a vessel of 2,000 t	ons)
	plus Rs. 9-6-0 for e 50 tons or part of 50	tone
	above 2,000	00110
	for a vessel of 3,000 t plus Rs. 7-8-0 for e 50 tons or part of 50	ons) very
		Р.
	From the 2nd to 8th day inclusive for every six	
		•
	hours or part thereof 150 0	0
	sioners may, if they wish, make a charge per	
	1,000 0	0
	vessel has been regulated or re-regulated,	
	1 200 0	0
Fida and	(2) The above charges include removal of vessels from al Basin into the Dry Docks and back, docking, pumping, shor undocking, also the use of the stages and stage ropes for clean	ina

age ropes for cleaning and painting, but the Commissioners do not undertake any repairing work or cleaning or painting. (3) The period of a vessel's occupation of the Docks counts from the time the caisson is placed in position after she enters until she

clears the Dry Dock entrance when leaving. (4) A charge of Rs. 50 per diem is made for a supply of water for testing tanks or similar purposes.

(5) A charge of Rs. 37-8-0 is made for the use of a Commissioners' capstan for the handling of a ship's propellers or for other work required by the ship.

34. Towing Charges.

For the services of a tu			Rs.
Between Garden Reach	and the Howrah	Bridge	100 per tug
Within the Docks	for one tug	•	

Above the Howrah Bridg Reach but within Port lin	ge or below	Garden	200	per tug.
If the tug is not required for, an extra charge of	on the tide	applied	25	,, ,,
Outside Port limits—per 12 of counting from the t her moorings or place of her return	ime the tug	leaves	600	,,,,
For towing sailing vessels, is between Sandheads and of such journey	inwards or o Calcutta or a 	ny part	1-2-0 regis	per gros

For towing dhoonies through the Howrah Bridge by means of a launch

Note .- No charge is made if the movement is made o suit the Commissioners

with a minimum charge of Rs. 1.200.

35. Salvage Charges.

For any vessel of the Commissioners employed on or requisitioned for salvage work a charge is made of Rs. 600 per vessel for every 12 hours or part of 12 hours from the time the vessel leaves her moorings or place of call to the time she returns to moorings, and the actual cost of replacing any equipment lost and of repairing damage done to the Commissioners' vessel or vessels during salvage operations is payable by the Owners or Agents on whose behalf the vessels are employed.

36. Jetty or Dock Berth Hire.

Every vessel, whether working or not, while alongside a Jetty or her loading or unloading berth in the Docks, is charged Rs. 70 per diem or part of it, in addition to mooring hire, except at a coaling jetty, either in the Docks or elsewhere, where the charge is only Rs. 30 per diem or part of it inclusive of mooring hire.

A vessel occupying a jetty or dock berth for the embarkation or disembarkation of passengers only in addition to mooring hire is charged Rs. 200 for the first 24 hours or part thereof and Rs. 150 for every subsequent period of 24 hours or part thereof.

37. Night Work.

A vessel working either at the Docks or Jetties between the hours of 6 P.M. on one day and 6 A.M. on the following day is charged Rs. 4 per crane or derrick per hour.

This charge will be levied unless the order is cancelled before 4-30 P.M.

38. Holiday Fee.

A vessel working at the Jetties or Docks on a Sunday or Chamber Holiday is charged an extra Rs. 150 a day or part of a day, except at a coaling jetty, where the extra charge is Rs. 55.

39. Miscellaneous Charges.

- (a) A vessel supplied with electric light for deck and holds is charged Rs. 10 from dark to midnight and Rs. 10 from midnight to daylight.
- (b) Hire of tubs, per tub ... Rs. 1 per diem.

Rs. A. P.

(c) Clayton Fumigating apparatus, each operation

(d) Services of a dress diver with apparatus 50 0 0 per diem.

(e) Shackle hire, for the first 30 days ... 0 4 0 ,, shackle per diem.

(f) Anchor hire ... 2 0 0 ... "

(g) Salvage on anchors and chains ... 4 0 0 , cwt. or part of it.

(h) Hire of hawser boat ... 12 0 0 per diem.

(i) Hire of heave-up boat 40 0 0 , , , (j) Hire of anchor vessel 100 0 0 , , ,

In the case of items (c), (d), (h), (i) and (j), double charges are levied if services are required outside Port limits,

In the case of items (h), (i) & (j) Sunday or Holiday work is charged for at double rates and night work is charged for at two and a half times the ordinary rate.

40. Charges on Boats.

- (a) Boat registration charges :-
- (1) For surveying, registering, branding and painting number and issuing license to cargo boats, subject to a maximum of Rs. 32 per boat.

Boats of Class I (Square-built open or decked cargo-boats)—If not over 40 tons 0 4 0 per ton,

Over 40 but not over 70 tons		0	5	0 per ton.
Over 70 tons		0	6	0 " "
Boats of Class II (Dinghy-built	bhurs			
and open country boats)	•••	0	4	0 ""
Cargo flats	•••	8	0	0 each.

Note.—The tonnage is calculated in accordance with rule 60 of the Rules for the Port of Calcutta as amended by Notification No. 144-Marine, dated the 30th November 1908.)

Rs. A. P.

(1) For surveying, registering, branding and painting number and issuing license for a passenger vessel—for every passenger which the vessel is licensed to carry, subject to a

maximum charge of Rs. 7-8-0 ... 0 3

(2) Metal ticket for Manjhee and Manjhee's license ... 0 4

(3) License plate for passenger vessel ... 0 8 0

(4) Endorsement of change of owner in register and license ... 2

(5) Issue of duplicate license to vessels or tickets

to Manjhees in lieu of those defaced or lost ... 1

(6) Extension certificate for the period of exten-

(6) Extension certificate for the period of extension required proportionate to twice the value of the annual license.

(b) Dock Toll on boats :--

A charge of one anna per ton or part of a ton of the registered tonnage (subject to a minimum charge of Rs. 2 is levied on all boats entering the Docks.

APPENDIX I. Pilotage Fees for the port of Calcutta.

SAILING VESSELS.

Townson Townson

Sailing Vessels taking steam from any portion of the distance are entitled to a reduction of one-fourth of the charges for such portion of the distance.

Draught.	Full pilotage			Ing	PERMED	IATE O	BROKI	N PILO	TAGE.		* .	
•	inward.	11	18	15	12	17	12	1 th	12	732	13	13
Not exceeding 8 feet 9 10 10 10 10 10 10 10	Rs. 54 85 117 139 160 181 213 245 287 340 394 447 510 574 48 850 1,001 1,175 1,350 1,550 1,5800 2,100	Rs. 49 78 108 127 147 166 195 225 263 312 361 410 468 526 780 918 1.078 1,238 1,421 1,650 1,925	Rs45 71 98 116 1133 151 175 204 240 284 4328 372 425 567 620 620 1,126 1,292 1,500 1,750	Rs. 400 644 888 1044 1200 1366 1884 2216 2255 2383 431 4771 5518 852 1,013 1,162 1,350 1,575	Rs. 366 577 788 93 107 121 142 163 192 227 263 298 4154 496 567 668 784 900 1,033 1,200 1,400	Rs. 31 50 69 81 1124 143 168 199 230 261 298 335 366 397 434 496 686 788 904 1,050 1,225	Rs. 277 433 599 700 800 91 1077 1233 144 1700 1197 2224 2255 287 287 314 3372 425 5011 588 675 775 9000 1,050	Rs. 23 36 49 58 67 76 89 102 120 142 164 186 213 240 262 284 310 355 418 490 563 646 750 875	Rs. 188 299 399 477 544 611 711 82 96 611 14 132 209 227 248 334 450 5600 700	Rs. 144 142 300 355 400 466 544 652 72 855 112 1284 1577 171 1186 213 251 294 338 387 450 525	Rs. 9 15 520 24 224 231 381 386 57 66 75 85 104 142 142 167 196 225 258 300 350	Rs. 5 8 10 12 14 16 18 21 24 29 33 38 43 48 57 62 71 84 98 113 129 150

SAILING VESSELS.

OUTWARD.

Sailing Vessels taking steam for any part of the distance are entitled to a reduction of one-fourth of the charges for such portion of the distance.

	Full pilotage			INTE	RMEDIA	TE OR	BROKEN	PILOT	AGE.			
Draught.	out- ward,	11	1 일	र्षेत्र	r ² g	173	1 ⁶ 2	5 19	12	<u>'3</u>	2 12	1/1
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Not exceeding 8 feet	54 85 128 149 170 192 224 225 300 574 638 691 744 819 935 1,102 1,275 1,450 1,900 2,200	49 78 117 136 154 176 205 224 283 351 410 458 526 682 750 858 1,009 1,330 1,512 2,017	45 71 107 124 142 160 186 213 227 319 372 417 479 532 682 780 682 780 1,063 1,209 1,375 1,583 1,383	40 946 111 128 144 168 192 232 237 335 375 431 479 518 558 614 702 825 957 1,088 1,237 1,425 1,650	36 57 85 99 114 128 149 170 206 255 298 333 383 425 461 496 546 624 733 850 967 1,100 1,267 1,467	31 500 75 87 100 112 131 149 180 224 261 292 335 372 403 434 478 546 642 744 846 962 1,108 1,283	27 43 64 74 85 96 112 128 155 192 224 250 287 319 346 372 410 468 551 638 725 950 1,100	23 36 54 62 71 80 93 107 129 160 186 209 240 268 288 310 341 390 459 532 605 687 792 917	18 29 43 50 57 64 75 85 103 128 149 167 192 213 248 273 368 425 484 550 633 733	14 22 37 43 48 56 64 112 125 144 160 173 186 205 284 276 319 363 412 475 550	9 15 22 25 29 38 43 54 75 84 96 107 116 124 137 156 184 213 242 275 317 367	5 8 11 13 15 16 19 22 26 32 42 48 54 58 69 78 127 127 158 183

Table of Pilotage charges for Steam Vessels or for Sailing Vessels using steam for the whole distance piloted.

INWARD PILOTAGE.

DRAUGHT OF WATER.	12	11	10	rr	1 T 2	17	ทั้ง	1g	11	12	1 1 1
	63 12 87 12 104 4 120 6 135 12 159 12 183 12 215 4 255 8 335 4 300 8 470 6 637 8 1,012 8	58 8 81 0 95 4 110 4 124 8 146 8 1234 0 270 12 307 8 351 0 391 8 488 0 511 8 585 0 688 8 928 8 1,065 12	73 8 73 8 87 0 99 12 113 4 133 8 153 0 180 0 213 0 213 0 213 0 213 0 318 12 329 4 425 4 425 4 425 4 425 4 425 4 426 0 331 12 392 4 425 6 826 8 83 8 84 8 85	48 0 66 0 78 0 90 0 102 0 138 0 162 0 162 0 162 0 162 1 251 4 251 4 251 4 251 4 253 4 353 4 353 4 418 8 563 4 661 8 759 12 811 8 811 8 812 8 813 8 814 8 815 8 816 8 817 8 817 8 818 8	58 8 69 12 80 4 90 12 106 8 122 4 144 0 170 4 123 8 255 0 287 4 313 8 340 8 340 8 425 4 551 0 6 588 0 6 774 15 8 774 15	57 12 60 12 69 12 79 8 93 0 107 8 126 0 149 4 172 8 195 12 223 8 297 12 325 4 274 8 297 12 325 8 441 12 514 8	Rs. A. 20 4 32 4 44 4 4 52 8 60 0 0 68 4 92 4 108 0 0 127 8 147 12 168 0 191 4 235 8 2255 12 279 0 318 12 375 12 441 0 506 4 581 4 675 0 787 8	Rs. A. 17 4 27 0 36 12 43 8 50 4 57 0 66 12 76 8 90 0 106 8 123 0 139 8 159 12 180 0 232 8 233 8 422 4 484 8 562 8 646 4	Rs. A. 13 8 21 12 29 4 35 5 4 40 8 40 8 45 12 53 4 4 61 8 72 00 85 8 99 00 111 12 127 8 144 0 156 12 170 4 186 0 250 8 294 0 337 8 387 12 450 0 525 0	Rs. A. 10 8 16 8 22 8 26 4 30 0 34 8 46 8 54 0 63 12 74 4 84 0 108 0 117 12 128 4 139 8 159 12 188 4 220 8 253 8 253 8 290 4 337 8 393 12	Rs. A. Rs. 6 12 3 10 4 6 6 15 0 7 18 0 9 920 4 10 23 4 12 27 70 13 30 12 15 36 0 1 18 42 12 21 149 8 24 12 12 12 13 25 6 12 32 77 8 12 33 77 8 12 33 77 8 12 33 78 12 125 4 6 16 8 12 8 41 193 8 9 12 25 0 11 12 26 2 8 13

Table of Pilotage charges for Steam Vessels or for Sailing Vessels using steam for the whole distance piloted.

OUTWARD PILOTAGE.

DRAUGHT OF WATER.	12 19	11	12	9 17	T)	172	τ [®] T	11 11	f=	12	12	10
Exceeding 8 feet, but of ditto 9 Ditto 9 ditto ditto 10 di	614 701 826 956	87 12 102 0 115 8 132 0 153 12 175 8 212 4 263 4 307 8 3394 8 3394 8 343 8 343 8 475 3 4643 7 756 1 4 876 1 4 876 1 8 997 8 8 1,134 0 1,340 0 1,	53 4 80 4 93 0 106 1 120 0 139 8 159 12 199 12 1	30 0 0 48 0 72 0 96 0 108 0 126 0 12	74 4 85 8 96 (111 15 127 8 127 8 128 128 138 13 13 13 13 13 13 13 13 14 14 14 14 14 14 14 14 14 14 14 14 14	23 4 2 37 8 2 56 4 6 65 4 6 65 4 6 75 0 9 84 4 2 98 4 1 11 12 8 135 10 4 168 0 4 168 0 4 251 4 2 219 0 2 219 0 2 251 4 0 325 8 8 0 409 8	543 12 618 12	Rs. A. 17 4 27 0 8 46 8 53 4 60 0 0 69 12 80 4 96 12 120 0 139 8 156 12 180 0 199 8 225 12 299 8 344 4 399 0 4399 0 4594 0 687 12	Rs. A. 13 8 21 12 32 4 37 8 42 12 48 0 56 4 63 12 77 4 96 0 111 12 125 4 144 0 159 12 173 4 186 0 204 12 234 0 276 0 318 12 341 2 341 2 342 4 343 12 549 12	10 8 16 8 24 0 27 12 32 4 4 36 0 0 48 0 0 58 8 72 0 0 120 0 120 12 139 8 153 12 175 8 207 0 239 4 4 272 4 309 0 0 356 4 4 356 4 4 356 4 4 356 4 4 356 4 4 356 6 4 5 6 6 8 16 8 16 8 16 8 16 8 16 8 16 8 1	117 (138 (159 151 181 8 206 6 237 15	3 12 6 0 8 4 9 12 11 4 12 0 4 16 8 19 8 0 24 0 8 31 8 0 40 8 446 8 2 51 12 58 8

	ъ.		- 1
Lead-money* payable to licensed leadsmen for heaving the lead inward or outward	Rs.	Α.	Р.
Compensation for pilot of outward-bound vessel being carried away to sea, per diem, to pilots of whatever rank		0	0
Detention; of pilot by vessel waiting for cargo or for orders; vessel to pay to pilot a rate per diem equivalent to pay of rank of the officer. Row boat hire for use of Government boat, per diem	10	0	0
Hea of moonings at Diamond II-uk and Al	13	0	0
Use of moorings at Diamond Harbour, November to May, per diem	2	0	0
Ditto ditto June to October, per diem	4	0	ò
Salvage on anchors and chain, cables picked up by Government boat, per			Ĭ

Stations used to indicate places to or from which vessels navigating the Hooghly were piloted or where steam was employed.

Pilotage outward from within the port of Calcutta. Garden Reach.

1				
Twelfths,		PLACES.	Distance from Fort William.	Miles be- tween each station.
1		2	3	4
10 10 10 10 10 10 10 10 10 10 10 10 10 1	To below Do. Do. Do. Do. Do. Do. Do. Do. Do.	Hog River obelisk Anchoring Creek obelisk Diamond Harbour Telegraph Station Bellary Tidal Semaphore Mud Point Telegraph Station, east Mud Point Telegraph Station, east Saugor Lighthouse, west Saugor Lighthouse, vost Western Channel Upper Gasper light vessel or line be- tween I and J. buoys, Western Channel Lower Middle Ground buoy or C. M. G. Lewer Middle Ground buoy or C. M. G. Intermediate Metern Channel	13·6 23·6 33·2 43·4 52·0 61·6 71·1 81·0 90·1 99·3	10·7 10·0 9·6 10·2 8·6 9·6 9·5 9·9
12 or full pilotage.	Do.	buoy, Western Channel	107.6 115.8	8·3 8·2

A vessel applying for a purticular pilot and all foreign vessels, are bound to take a Government tells, and No. 31, dated 31st 31st, or 18st, and No. 31st, dated 31st 31st, or 18st, and No. 31st, and the cost of sending him to district 38th Qeckber, 18s0). The vessel is also to bear orpenses 17/196 (September 19st). Date that no money is not incurred 17/196 (September 19st). Date that no money is not incurred navigation of the vessel, "Sending 18st and 18st a

145 Pilotage Inward to within the port of Calcutta.

Twelfths.		PLACES.	Distance from Fort William.	Miles be- tween each station,
1		2	3	4
r [†] s	From belo	w Budge-Budge boundary pillars	13.6	10.7
13	Do.	Hog River obelisk	23.6	10-0
13	Do.	Anchoring Creek obelisk	33.2	9.6
12	Do.	Diamond Harbour Telegraph Station	43.4	10.2
17	Do.	Bellary Tidal Semaphore	52.0	8.6
13	Do.	Mud Point Telegraph Station, east	61 6	9.6
Tr	Do.	Cowcolly Lighthouse, west	71.1	9.5
77	Do.	Saugor Lighthouse, east, or E. buoy of Western Channel	81.0	9.9
18	Do.	Upper Gasper light vessel or line between I and J buoys, Western Channel	90-1	9·1
10	Do.	Lower Middle Ground buoy or C. M. G. buoy, Western Channel	99-3	9.2
. 13	Do.	Intermediate light vessel or S. C. R. buoy, Western Channel	107-6	8.3
12 or full pilotage.	Do.	Lower Reof buoy	115.8	8.2

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(14) St. w

Appendix II.

Schedule A.-Wharf Toll.

1. (1)	Animals:—		As.
	Beasts of burden and wild animals		4 each.
	Sheep, Goats and other small animals		1 "
2.4	Birds in crates and baskets		3 per crate
			or basket.
	Bamboos or poles		1 per 25
(3)	Bicycles, rickshaws, palkees & perambu	ıla-	
1.41	tors	•••	4 each.
	Bricks	•••	4 per 750
(5)	Cocoanuts and cocoanut shells	•••	4 , 500
(6)	Empties:—		
	Barrels and casks	•••	1 per 4
	Buckets, canisters, cases, chests, drur	ns,	
	and similar small receptacles not exceeding 12" in width or diameter		7 05
771	73	•••	1 per 25
(1)		•••	1 " 2 coolie
(8)	Gunny bags:	or	1 as. per package.
(0)	Hessians, baled		1 man 8 h-1
	Other bags baled	•••	4 per 2 bales.
	Loose bags	•••	4 ,, 3 ,, 4 ,, 600 pieces.
(9)	Horn	•••	4 ,, 500 preces.
	Jute:-	•••	4 ,, 500 ,,
(10)	Bales		
	Drums	•••	4 ,, 5 bales.
	Bags or hundles	•••	4 " 20 drums.
	Dugs of Dundles	•••	4 ,, 10 bags or
(11)	Mats, Durma		bundles.
\ /	Hoglah	•••	4 " 500 pieces.
(12)	Oil Kerosine	•••	4 , 1,000 ,
,,	on, Herosale	•••	2 ,, 5 cases 10
(13)	Piece-goods and twists, silk, cotton	or	tins.
` '		or	1 ,, bale or
			case.
(14)	Straw		1 "Kahun,
	·· ·		= h ==================================

							As.		
(15)	Tea			•••		•••	1 per	5 chest	s.
			large, fla	di			4 "	250	
` ′	,,		cylindric				4 "	2,000	
	,,	.,	of all ot	her descri	ptions		4 "	500	
		marble					4 "	50	
	item	(3)					4 ea		
(18)	acco weig	rding t ght nor ers may	o the (volume at their	ommission is readil	as. per to oners' op y ascerta eckon 20 I ton, a	inab coc	le, th	ne Com ads or	mis- one

registered tonnage of the boat.

2. The minimum charge shall be 6 pies and the minimum weight for charge shall be 2½ cwt. or 6 cubic feet.

cart load as 2 tons, and a lorry as 3 tons or on the

- In addition to the foregoing charges, an extra fee amounting to 25 per cent. of the charge in each case will be levied on all goods landed or shipped on Sundays or authorised holidays.
- 4. For work done between the hours of 6 P.M., & 6 A.M., an extra charge of Re. 1 per hour will be levied.

Schedule B.—Rent charges.

1. Stacking goods on the Wharves-

Rs. 2 per stack per night for the first seven nights.

Rs. 4 per stack per night thereafter.

For the purpose of this charge a stack will be held to comprise goods covering an area of not more than 100 sq. ft.

In the case of molasess, 100 baskets or less will constitute a stack.

- Space for scales and desks and chairs and for packing, measuring, repairing, marking or drying, Rs. 2 per scale, and chair, or lot.
- On boats beached for repairs or other purposes on the hards opposite Seebpore College or elsewhere.—
 Bhurs ... Re. 1 per day per bhur.

Bhurs ... Re. 1 per day per bhur.
Boats ... Rs. 2 , , , boat.
Dinghees ... As. 8 , , , dinghee.
Steamers, flat, etc. ... Under special arrangement.

4. Space for keeping bullock carts Re. 1 each per night. 5. Fishing ... Rs. 4 per season*per net. 6. Floating timber ... Rs. 2 per 25 pieces per night. 7. Hawker's license ... Rs. 3 per mensem.

Schedule C.—Special charges on coastwise cargo through No. 1 Jetty.

On all coastwise cargo dischared from or loaded into boats through No. 1 Jetty Shed, the toll will be 50% in excess of the toll specified in Schedule A.

Goods will be allowed to remain in the shed free of rent for a period of 48 hours, after the expiration of which rent will be charged at a rate equal to 50% of the toll specified in Schedule A per day or part of a day for the first 3 days, and at a rate equal to the toll specified in Schedule A per day or part of day thereafter.

Schedule D.—Special charges at Golabaree Ghat, Howrah.

In addition to the ordinary Inland Vessels Wharves' toll mentioned in the schedule, the following charges will be levied on all goods landed from or shipped into boats at Golabaree Ghat, Howrah:—

Jute in bales				
	•••	•••	6 annas pe	r 100 bales.
All other goods			4.	4

Note.—No refund of toll paid on goods that have not been shipped or landed will be granted unless the toll receipt has been endorsed by the Inspector on duty.

Appendix III.

Example of charges paid on Imports.

Charges on a consignment of 1,700 bundles of iron weighing 85 tons 8 cwt. 1 qr. 3 lb. discharged at the Jetties (Freight charged by weight).

The following Commissioners' charges were necessarily incurred:—

				Ks.	Δ.	ъ.	
Landing		1 anna per cwt.	•••	106	12	3	
River due		8 annas per ton	,	42	11	6	
Differential	toll	12 annas per ton		64		3	
				213	9	0	

Rent was incurred on every bundle as no deliveries were effected within two clear days of the date of landing.

The dates of landing were as follows:-

Date		1st	2nd		3rd	4th
Quantity		75	430		960	235
Delivery v	vas tak	en as fo	llows :			
Date		8th	9th	10 th	11th	12th
Quantity		401	599	302	351	47

In calculating rent bills in such cases, it is assumed that all the bundles are the same weight and that those removed first were landed first. Of the 401 bundles taken delivery of on the 8th, 75 were therefore taken as landed on the 1st and the remaining 326 on the 2nd, the former portion incurring 5 days' (7 days less 2 days) rent and the latter 4 days rent. The total of the rent bills amounted to Rs. 252-5-9.

Charges on a consignment of 20 cases measuring altogether 239'-8" discharged at the Jetties (Freight charged by measurement).

The following Commissioners' charges were necessarily incurred:—

						×4131	д,		
Landing	5	pies	per	Cu.	ft.	 6	4	0	
River due	1	"	,,	"		 2	8	0	
Differential toll	3	,,	"	"		 3	12	0	
						7.0	0	_	

Rent was incurred on every case. Seven cases were landed on the 30th August, six on the 31st and seven on the 1st September; delivery of seventeen was taken on the 6th September and of the remaining three on the 9th.

The rent bill amounted to Rs. 9-3-0 as follows :-

			Amount.
			Rs. A. P.
7 cases	3 days	1 pie per Cu. ft.	 1 5 0
···	2 "	3 " " "	 ,2 10 0
6 "	3,	1 " " "	 1 2 0
	1 "	3 " " "	 1 2 0
4 "	3 "	1 " " "	 0 12 0
3 "	3 "	1 " " "	 0 9 0
· • • • • • • • •	3	3 " " "	 1 11 0

Appendix IV.

Marine Dues.

Marine dues which would be paid by a vessel of 8,258 tons gross and 5,280 nett registered tonnage on the following supposition:—

The draft of the vessel on the inward voyage was 25 ft. 4 inches and on the outward voyage 24 ft. 6 inches. The vessel arrives on the 3rd of a month (a 31 days month), moors in the stream and discharges general cargo, proceeds alongside one of the Calcutta Jetties on the 16th to discharge general imports, completes discharge on the 25th, goes into Dry Dock on the 26th and remains there until the 30th, moves to her loading berth in the Docks on the 30th and complets loading on the 4th of the next month. She proceeds to sea on the 5th. The following charges would be paid:—

	Rs.	A.	P.
Inward pilotage on a draft of 25'-4"	750	12	0
Hospital dues 9 pies per ton nett	247	8	0
Port dues 4 annas " " "	1,320	0	0
Assistant Harbour Masters' fees on 3rd for transporting vessel from Garden Reach, where he takes over from the Pilot, (Rs. 18+7) and placing her in moorings in the stream (Rs. 20+7)	52	0	0 .
Extra fee for Assistant Harbour Master for night work on the 3rd (Sunday) two fees (the Assistant Harbour Master having worked more than eight hours)	32	0	0
Hire of moorings 3rd to 15th, 13 days at Rs. 26 per diem	338	0	0
Assistant Harbour Masters' fees on 16th for hauling vessel out of moorings (20+7), transporting up (18+7) and hauling into jetty moorings (Rs. 20+7)	79	0	0
Hire of jetty berth 16th to 25th, 10 days at Rs. 70 per diem	700	0	o
Hire of jetty moorings 16th to 25th, 10 days at Rs. 26	260	-	0
Extra fee on 16th	16	-	-
Night work at Rs. 4 per crane per hour	1,440	0	0
Heavy life charges—use of floating crane for overside deliveries	97	11	0

	Aggistent III. Nov. 25	Rs.	Α.	P.	
,	Assistant Harbour Masters' fees on 26th for hauling out of moorings (Rs. 20+7) trans-				
	porting to Docks (Rs. 18+7) and hauling				
	into Docks (Rs. 20+7) and subsequently				
	hauling out (20+7) and placing in Dry Dock	106	0	0	
	Extra fee on 26th	16		0	
	Hire of tug required by vessel for removal			U	
	from Jetties to Docks	100	0 (0	
	Hire of Dry Dock, 5-30 P.M., on 26th to 5-30				
	A.M. on 30th (3 days 12 hours)	3,201	4	0	
	Hire of a Dock tug on the 30th	75		0.	
	Assistant Harbour Master's fee for placing in	,		0	
	Dock loading berth on 30th (Rs. 20+7)	27	0	0	
	Extra fee for night work on 30th	16	-	o:	
	Hire of dock berth from 30th to 4th, 6 days at		v	٠	
	Rs. 70 per diem	420	0	0	
	Hire of dock mooring from 26th January and	240	٠	٠	
	from 50th January to 4th February 7 days				
	at its. 20 per tiem	182	0	0	
	Night work at Docks at Rs. 4 per crane per				
	() mour	1,392	0	0	
	Holiday fee (the vessel worked on the 2nd				
	which was a holiday)	150	0	0	
	Assistant Harbour Master's fees on 5th for hauling vessel out of Dock berth (Rs. 20+7)				
	and transporting her to Garden Reach				
	(Rs. 18+7) Garden Reach	52	_	_	
	Extra fee for night work on the 5th two fees	92	0	. 0	
	(the Assistant Harbour Master house				
	worked more than eight hours	32	0	0	
	Detention charge (Assistant Harbour Master			ř	
	be relieved by the Pilot after transporting to Garden Reach)			4	
	MISCELLANEOUS CHARGES—	10	0,	0	
	Hire of shackles				
		23	0	0	
	Hire of tubs	12	0	Ó	
	Electric light	20	0	0	
	Charges on goods against ship's account	299	-,		
	Outward pilotage on a draft of 24'-6"	701			
	0 0 013.7	- 101	4	· ·	
	TOTAL 1	2,168	4	Ó	
	0 11 73	_	7. 3		

PORT COMMISSIONERS' BYE-LAWS.

NOTIFIED UNDER No. 39-MARINE OF 22ND MAY 1893.

BYE-LAWS made by the Commissioners in Meeting under Act, III
(B. C.) of 1850, Sections 126 and 127.

1.—No stages, planks, poles or any articles provided by the Commissioners for vessels loading or discharging shall be used without a written order from the Dock or Jetty Superintendent, and when the discharging or loading is completed they shall be replaced on the quay or jetty alongside the vessels.

All stages, planks, poles or other articles, not provided by the Commissioners, after use in discharging or loading, shall be removed within 24 working hours from the Dock or Jetty premises.

2.—All the quays, sheds, gates, and the land within the Dock or Jetty fence shall be in charge of the Dock or Jetty Superintendent, who will manage all operations connected with the landing and shipping of goods, storage in the sheds and open. He will be responsible for the proper custody of all goods within the enclosure and exclusion of indproper characters, and will take whatever steps may be necessary for the proper maintenance of order on the premises.

3.—The allotment of a berth shall be entirely at the discretion of the Commissioners, but, as a general rule, vessels will be accommodated in the order of their arrival at the Dock entrance or off the Jetties.

4.—Masters and owners of vessels shall obey the directions of, and shall offer no obstruction to, Dock or Jetty officers in mooring, unmooring, moving or removing any vessel from one part of the Dock or Jetties to another part, or in regulating the position for loading and discharging of such vessel.

5.—When berthed or moored in the Dock, a ship's propeller shall not be worked for trial by the main engines without due notice being given to, and permission obtained in writing from, the Dock Superintendent.

6.—Projections from any vessel, whilst hauling in or out of Dock or to or from the Jettites, or which interfere with another vessel's loading or discharging, shall be removed on requisition by the Dock or Jetty Superintendent or other duly authorised officer of the Commissioners.

7.—No fender which will not float shall be used over the side of a vessel. Sails shall only be loosed with the Dock Superintendent's permission, and must be stowed at once on his order. In all cases they must be stowed before sunset.

- 8.—If the Dock Superintendent considers that there is good reason why a vessel should not be admitted into the Dock, he may refer the question to the Commissioners pending whose decision he may refuse to allot a berth.
 - 9.-The Owners and (or) Master of a vesse shall-
 - (a) supply warping and other necessary appliances;
 - (b) secure hatches when not in use, and guard against accidents to life, limb and property.
 - (c) keep their vessels so loaded, and (or) ballasted as to allow
 of their safe removal in the event of fire or other emergency arising;
 - (d) provide proper lights in those parts of a vessel where work is going on, and (or) when, owing to insufficient light, injury might result to life, limb or property;
 - (e) arrange that whilst a vessel is in Dock, or at the Jetties, the master or some other responsible officer shall always be on board in charge to superintend and assist in carrying out all duties in connection with the vessel or its cargo, and that there is a sufficient crew to carry out orders issued by the servants of the Commissioners in charge;
 - (f) see that all exhaust steam or water pipes from winches or other machines are led down the side of the ship to below Dock wall coping by a hose or other appliance.
 - 10.-The owners and (or) Master of a vessel shall-
 - (a) at the Docks securely fix the gangway supplied by the Commissioners during the whole time the vessel remains alongside the quay, and fix between sunset and sunrise one lantern at each end of a gangway so placed;
 - (b) alongside any of the Jetties provide at least one gangway plank, not less than two feet six inches wide, and of sufficient length, thickness, and strength to form a convenient communication between the Jetty and the gangway of the vessel, and such gangway plank shall be properly and securely placed between the gangway of the vessel and the Jetty during the whole time the vessel remains alongside the Jetty.
- 11.—A preferential use of cranes shall be given for the discharge of import cargo.
- 12.—Heavy lifts of over 35 cwts. shall be declared by Masters of vessels, who shall be responsible for all accidents arising owing to misdeclaration of weights of such lifts.

Vessels carrying heavy lifts requiring the use of the 100-ton sheers shall be moved to the 100-ton sheers quay to make such lifts at such time as the quay is available. 13.—No crane shall be hooked on to more than it is certified to lift by itself, and two cranes shall not be hooked on to one article. No crane shall be used to assist in lifting a weight, when such weight is being hoisted by the ship's own gear. Breaking out cargo with Dock or Jetry cranes is strictly prohibited.

14.—Vessels requiring to carry out petty repairs may do so in the Wet Dock when a berth is available without detriment to ordinary traffic, but subject to the condition that a canvas-shoot or other safeguard be provided so as to prevent loose material, chips, pieces of wood or other like material falling into the water.

15.—Every barge or carge boat, if permitted to remain in the Dock more than 12 hours after having received or discharged her carge, or 12 hours after she could have received or discharged such carge, will be subjected to a charge, as under, for every day or part of a day while she shall so remain.

		Rs.	As.	P.
Cargo boat or barge up to 15 tons	•••	1	0	0
Do. above 15 and up to 25 tons		1	8	0
Do shove 25 tons		2	. 0	0

16.—No bum-boat will be allowed into the Dock without the special sanction of the Dock Superintendent, and any bum-boat may be removed from the Dock at any moment.

*a.-No flush-decked country boat or cargo dinghee shall enter the dock for the loading and unloading of cargo.

17.—The control of barges, cargo boats and bum-boats shall rest with the Dock Superintendent, who may prevent from entering, or turn out of the Dock, any boat unless she is actually engaged for cargo, and no fires shall be allowed on them between 9 r.M. and 5 A.M.

'The person in charge of any cargo boat, barge, flat, or any other craft within the Kidderpore Docks or in the entrances to the same, shall remove his craft to any other place within the Docks, or the entrances, when called upon to do so by any person authorised by the commissioners of the Port of Calcutta to regulate traffic.

117a.—Goods detained by the Customs Department for special examination under section 32 of the Sea Customs Act 1878 (Act VIII of 1878), shall, during such period of the detention as may be certified by the Collector of Customs to be not attributable to any fault or negligence on the part of the importer, be exempt from Jetties wharf-rent.

18.—Every cargo boat, barge or bum-boat may be searched, at the discretion of the Dock Superintendent before leaving Dock, either by a Dock Official deputed to do so, or by the Police.

^{*} No. 16-Mne. of 3rd February, 1919.

[†] No. 131-Marine, dated 6th September, 1898.

¹ No. 27 Marine of 4th April, 1917.

- 19.—No person shall open, or attempt to open or shut, any dock gate, sluice or valve, nor any swing-bridge without orders from a duly authorized servant of the Commissioners.
- 20.—The gates of the Dock or Jetty premises shall be kept open at hours fixed by the Commissioners, and ingress and egress allowed as directed by the Dock or Jetty Superintendent.
- 21.—No person, unless duly permitted by the Dock or Jetty, Superintendent, shall take inside the Dock or Jetty premises carpenter's tools or other instruments for opening cases, and no cooper shall be allowed to work in the sheds without a license from the Dock or Jetty Superintendent.
- 22.—Bells must not be struck to denote the hour on board ships in Dock.
- 23.—No vicious or dangerous animals, and no loaded gun or other firearm, shall be kept on board any vessel in Dock or at the Jetties.
- 24.—No vessel having on board more than 100 native passengers or coolies shall be allowed to enter the Wet Dock unless covered by a certificate from the Health Officer that no persons on board are suffering from infectious diseases.
- 25.—Smoking and the use of any unprotected fire or lights in any shed or warehouse within the Dock or Jetty enclosure are strictly prohibited. No person shall smoke tobacco or other substance, or ignite lucifer matches or other inflammable articles, on any pier or quay or on board any vessel within the Dock, or at the Jetties, except in such places as may be allotted for the purpose.
- 26.—Fires of coal, charcoal, or coke may be used in the cabins, dech-houses, forecastles and cabooses of vessels in Dock, only between 5 o'clock a.M. and 9 o'clock P.M., subject to being prohibited (on any abuse) by the Dock Superintendent.

Eires for donkey engines, steam winches, and portable forges are also permitted during working hours and for ships' engines for a reasonable period betore a ship leaves and after a vessel is berthed in the book.

All lights, whether oil-lamps or candles, used on board vessels in Dock, except as mentioned in the following paragraph, shall be in globes or secured lanterns.

Naked lights may be used only in the engines and boilers of vessels whilst under inspection and repair, or in duties connected therewith.

While any fire or light is lighted, at least one person on board is to be specially charged with the care thereof; and no fire or light is to be left or used in so rash, careless, or negligent a manner as to risk or endanger the safety of, or to ignite any goods, property, or vessel in the Dock or in the Dock premises.

All applications for special permission to use fires at any other than the prescribed hours shall be made in writing to the Dock Superintendent before 5 o'clock P.M., and shall specify the circumstances under which the request is made; if granted, the application, after having been endorsed by the Dock Superintendent, is to be retained on board by the person charged with the care of the fire, and is to be exhibit by him to the Dock and Police officials whenever demanded, and is to be returned to the Dock Superintendent by 10 a.M. on the ollowing day.

27.—Vessels in Dock and all parts thereof shall be held or made free and accessible to the Dock and Police officials for there inspection in regard to fires and lights whenever they demand it.

28.—A vessel about to come into Dock is to be trimmed, if possible, on an even keel, or two to three inches by stern or head and kept upright. Side and stern ports to be shut in.

29.—A vessel entering the Dock with her water-ballast tanks full the tanks must be kept in that condition during her stay in Dock. Should, however, necessity arise to empty a tank, the same can only be done with the sanction of the Dock Master and under his supervision.

30.—Water-ballast tanks, while the vessel is in Dock, shall not be filled without the previous sanction of the Dock Master.

31.—No coals, cargo or ballast to be shifted in any of the holds or bunkers after the vessel is blocked, without the special permission of the Dock Master. If done, it will be at the risk and responsibility of the Commander.

32.—From the time that the Dock ropes are made fast to the ship till she is secured on the blocks, all duty on board is to cease in order that the crew may be available to trim the vessel, if required, by the Dock Master.

33.—As soon as a ship is in Dock, the Commanding officer will station his men to hook on the tackles for putting the ship fair over the blocks, both forward and aft, and to assist in pulling up the shores.

34.—As the safety of the ship depends on her prompt shoring, the most particular attention is requisite to the observance of the foregoing rule. No exertions of the Dock staff can effect this without the co-operation of the ship's crew.

35.—Masters of vessels shall furnish special notice to the Commissioners before landing hazardous goods, e.g., sallpetre, acids, sulphur, matches, spirits of wine, kerosine oil, turpentine, pitch, tar and petroleum, &c.

36.—No person shall remove from the Dock or Jetties any goods other than those for which bills-of-lading, accompanied by Agent's or

N.B.-Rules 28 to 34 apply only to vessels going into the Graving Dock.

Master's delivery order, Customs bill-of-entry, and Dock or Jetty challan, have been deposited with the Commissioners.

37.—Every package, bale or case sent for shipment at the Dock or the Jetties shall be entered in a cart ticket in the form prescribed, and no goods unaccompanied by this ticket will be allowed to pas into the Dock or Jetty enclosure. Every cart ticket shall contain the date, name of vessel on which the goods are to be shipped, the coporter's name, the marks, quantity, and description of articles shipped, and the current license number of the care.

38.—Working hours at the Dock or at the Jetties shall be as may be notified from time to time. Wharf-rent will not be charged for the days observed as holidays by the Custom House, but goods can be received and delivered on such days on payment of Custom House fees.

39.—Application to work at night or on Sundays or holidays, must be made to the Commissioners, who, on production of the Custom House permission, will order all the necessary arrangements for the proper conduct of business. For work at night and on Sunday, and the holidays prescribed by the Commissioners, the extra rates fixed by the Commissioners from time to time must be paid.

40.—The holidays, for which fees shall be granted, shall be all holidays declared by the Chamber of Commerce.

41.—No ashes, sweepings, or rubbish of any kind are to be landed on any part of the Dock or Jetty premises, except under such conditions as shall be approved by the Commissioners.

42.—Except for the purpose of enabling masters of vessels to take measurements or weighments of goods to be shipped on board their vessels, no goods shall be permitted to be stacked on the wharves beyond the time actually necessary to convey them away.

43.—During the time it is actually necessary for goods in course flanding or shipping to remain on the wharves, such goods shall be filed in the places assigned for the purpose by the Superintendents of the Wharves or their subordinates

44.—Boats shall not be moored or anchored at the wharves, in order that the owners of goods brought in them may sell or barter.

45.—Empty boats waiting to be hired, or having discharged goods, shall anchor in the stream, at least 150 feet off the wharves.

46.—The hours for landing and shipping goods at the Inland Sensels' Wharves shall be from 6 A.M. to 6 P.M., on all days, except Sundays and holidays authorised by the Commissioners; and no business shall be transacted on the wharves during the hours intervening between 6 P.M. and 6 A.M., nor on such Sundays and authorized holidays, except on payment of overtime or extra fees

47.—When goods are to be landed or shipped inward or outward, authenticated challans, showing the descriptions and exact quantities of the goods, shall be tendered to the cashier by applicants for the passes. On the data furnished in these challans, the passes will be drawn up and the tolls levied. In the absence of such challans, or where reasonable doubts exist with regard to their genuineness or correctness, the calculation for levying the toll shall be based on the registered tonnage of the boats or vessels from which the goods are to be landed or on which they are to be shipped.

48.—No unauthorized person shall lay hold of, or get into, or upon, any engine, carriage, or truck on the Commissioners' tramway.

49.—No driver shall drive his engine over the Commissioners, tramway at a greater rate of speed than six miles an hour.

50.—No person shall cross the Commissioners' tramway in front of an approaching engine, or between or under any vehicle standing or moving on the line.

51.—No person shall remove or wilfully damage any lamp, engine, carriage, truck, fencing or any other property whatever belonging to the Commissioners.

52.—No person shall place any obstruction upon the Commissioners' tramway.

53.—No person shall walk along the Commissioners' tramway within the fencing.

54.—No person shall allow cattle in his or her charge to trespass on the Commissioners' tramway, nor to cross the line except at the regular crossing.

55.—No person shall smoke within any of the sheds and warehouses belonging to the Commissioners.

*No person shall wilfully discharge into the river or into, or on to any dock, any petroleum or other inflammable liquid.

*No person shall wilfully throw any liquid of a noxious character or any filth or rubbish into the waters of the river or of any dock.

†No ballast or rubbish, nor any cargo, goods or such other article, stance or thing as last aforesaid shall be east or thrown or permitted or suffered to fall into the docks, dock channels or river from any pier, quay, jetty or vessel or in any other manner whatso-

†No ballast or rubbish, nor any cargo, goods or other article, substance or thing likely, after falling into the water, to be or become detrimental to navigation or to cause damage to shipping shall be laid or

^{*} No. 87-Marine, dated 6th August, 1906.

⁺ No 69-Marine, dated 12th July, 1910.

placed upon any quay, pier or jetty within three yards from the margin of the dock or riverside margin of the jetty, nor upon any such quay, pier or jetty, nor upon any vessel in such a position or place that same shall be likely to full into the water.

† In the event of any such cargo, goods, article, substance or thing being cast or thrown or falling into any docks or dock channel or the river from any vessel, the Master or other person for the time being in actual charge of such vessel or her cargo, shall within three hours (excluding hours between 6 F.M and 10 A.M.) give notice of the occurrence, furnishing full particulars thereof to the Docks or Jetty Superintendent, as the case may be, and take all lawful and proper measures and use every endeavour to have such cargo, goods or other article, substance or thing recovered, taken out of and removed from the docks, dock channel or river, as the case may be, and shall in regard to such recovery, taking out, removal or the measures and endeavours thereto or in the attempt thereof, obey and conform in all respects to any directions received from such Superintendent as from the time when the same shall be received.

56.—Any person committing an infringement of any of the foregoing bye-laws shall be liable to a fine not exceeding Rs. 500 and when the breach is a continuing breach, to a further fine, which may extend to Rs. 200 for every day after the first, during which the breach continues.

JETTY RILES

Notice to the Masters of Vessels.

Masters of vessels using the Jetties are supposed to be acquainted Special rule to be with the port rules and Jetty bye-laws; but the brought to notice. Jetty Superintendent shall send on board each vessel coming alongside a Jetty a copy of the following instructions for the guidance of the officers on board. All Jetty officers and employes shall be acquainted with these instructions, and see that they are carefully observed.

Slinging Cargo.

As it appears there is some misunderstanding regarding the slinging of cargo, the Commissioners hereby notify that they do not supply slings for ordinary cargo, and, under the provisions of bye-law No. 9, they will not in any way be responsible for any damage that may arise through the breaking of slings or bad slinging previous to the cargo being safely deposited on the trucks. The lifting of heavy weights by the ship's gear is problibited, and an application should be made for the floating crane. Slings for heavy lifts will be supplied by the Commissioners. Masters of vessels should-furnish the Jetty Superintendent with the exact weights of all lifts on board over four tors.

† No. 69-Marine, dated 12th July, 1910.

Receipts of Cargo.

Masters of vessels are requested to bring to the notice of the Jetty Superintendent, with as little delay as possible, all cases in which incorrect receipts are granted for goods landed.

Loading the Slings.

The attention of masters of vessels discharging at the Jetties is invested to the loss in working when the cranes are used to lift slings insufficiently loaded, and the masters are requested to instruct the officers on board to do all they can to assist in putting a proper load upon the slings before hoisting.

Care of Gangways.

When a gangway is supplied for the use of any vessel at the Jetties, the officers on board are responsible for properly securing and looking after it. Should any damage occur, or the gangway be lost, the amount of such damages or loss shall be puid by the master, agent or owner of the vessel before she leaves the Jetties.

Re-shipping cargo and overside delivery.

When goods landed at the Jetties are to be re-shipped the master of the vessel must apply for the re-shipment to the Jetty Superintendent in the prescribed form, which can be obtained at the Jetty office. Charges for such ré-shipment must be borne by the vessel from which the goods were landed. No overside delivery will be allowed without the permission of the Jetty Superintendent.

Gratuities and treating prohibited.

No fees, gratuities or rewards are permitted to be taken by any officer or servant of the Commissioners, nor are Jetty officers allowed to receive or partake of any refreshment from, or on, ship-board on pain of dismissal.

Entry and exit Jetty enclosure at night.

Persons passing at night to or from vessels lying at the Jetties are informed that only one gate, No. 6 (central gate near the office of the Jetty Superintendent), is open for entrance or exit; and in the absence of a Jetty Gate Officer, ingress or egress will not be allowed at any other gate.

Officer to examine Broken Packages.

An officer or some responsible man from the ship should remain in the shed to eximine and record damaged packages; and in the case of import cargo, see all such placed in the lock-fast godown, the key of which will be made over to the chief officer of the vessel.

Examination of Export Cargo.

Goods for export should be examined previous to their being lowered below the upper deck combings, as, after that, no damage will be acknowledged by the Commissioners. On no account are goods, once in the hold, to be re-landed, on the ground of their being in bad order, and should any dispute arise in this matter, export cargo will be placed on deck only.

Use of Jetty Cranes.

No Jetty crane shall be hooked on to more than it is certified to lift by itself, viz., 35 owt. and two cranes shall not be hooked on to one article. No Jetty crane shall be used to assist in lifting a weight when such weight is being hoisted by the ship's own gear. Breaking out cargo with Jetty cranes is strictly prohibited.

Application for night work.

When the master of a vessel desires to work at night, he should make an application to the Jetty Superintendent not later than 1 r.m. Unless the application is received by that hour the Superintendent in all probability will be unable to comply with it.

Application for Preventive Officers.

Masters of vessels discharging at the Jetties should at the time of entry at the Custom House apply for a sufficient number of Preventive Officers to have one on duty at each hatchway open for discharge or loading, otherwise the working will be considerably delayed.

Copy of Section 137 of Calcutta Port Act, III of 1890.

N.B.—Any person who wilfully deposits, or permits his servants to deposit any dust, dirt, dung, ashes, refuse or filth of any kind, or any animal matter or any broken glass, earthenware or rubbish, in or upon any dock, wharf, quay, stage, jetty or pier belonging to the Commissioners, or in or upon any part of the river bank within the port, shall be liable to a fine not exceeding ten rupees for each offence.

Bye-laws for the safe and convenient use of the Commissioners' Dry Docks.

Published under notification No. 20-Marine of 7th February 1903.

Scale of charges for the use of Dry Docks.

- 1. Applications to dock vessels in the Dry Docks shall be made in writing to the Deputy Conservator in the printed form attached (Appendix A), which may be obtained at the Harbour Master's office. Such applications shall be entered in the order in which they are received in an Entry List. Any steam-vessel, but not a sailing vessel may be entered for docking before her arrival.
- 2. No vessel shall be entitled to be admitted into the Dry Docks without having the time and manner of her entry into, and of her remaining in, the Dry Docks previously regulated at the office of the Deputy Conservator in books to be kept there for that purpose. The Owner, Agent or Master of a vessel shall, therefore, as soon as practicable after her arrival in the port of Calcutta, submit an application, under his own signature, for regulation, in the form attached (Appendix B.)
- 3. Until the Deputy Conservator shall have issued to the Master a regulation order in the form attached (Appendix C), no such application as aforesaid shall be deemed to have been accepted, and no regulation as to the time and manner of the entry of a vessel into a dock, or of her remaining there shall be deemed to have been made.
- 4. Prior to the time arranged for the admission of any vessel into the Dry Docks, the following arrangements must be carried out on board the vessel and order taken with reference thereto, viz.:-

Suitable hawsers and heaving lines must be in readiness on each side, fore and aft, and gantlines rove for mast-head pendants.

The vessel must be in ballast trim, must be upright and, as nearly as possible, on even keel, and the bilges must be perfectly dry fore and aft and kept so. All side and stern ports to be shut.

The ballast tanks must either be pressed full with their doors properly secured or pumped quite dry, and, when possible, with their doors off ready for examination.

In the event of any Owner, Agent or Master being desirous of docking a vessel with cargo, the total weight of vessel and cargo shall be declared, and the Commissioners may refuse to dock such vessel if they consider it right to do so without assigning any reason for their refusal. The Owner, Agent or Master of the vessel shall likewise be found to make known to the Commissioners in writing on the application (Appendix B) the style of construction of the vessel's bottom, e.g., whether she has a bar-keel, a keel-plate or camber in the keel or any overhanging, or other special construction.

The vessel's crew shall render every assistance when docking and undocking, and if, in the opinion of the Deputy Conservator, extra hands are required on board, they shall, for that purpose, be provided by the applicant.

If so required by the Dock Officers, the awnings shall be furled.

The vessel may be inspected by a Dock Officer, and should he find that any of the above mentioned provisions of this bye-law have not been carried out, the vessel may be refused admission into the Dry Docks.

... In event of any vessel being refused admission into the dry docks because of any of the provisions of this by-law not having been carried out all the expenses incurred by the Commissioners in respect to the docking of such vessel shall be borne by the vessel.

- 5. Save as hereinafter mentioned, no vessels shall remain in the Dry Docks longer than the time for which such vessels shall have been regulated. If, before the expiration of the time for which a vessel has been regulated, the Deputy Conservator shall be satisfied, on written application to be made to him for that purpose, that circumstances not known when the vessel was regulated, or beyond the control of the parties engaged in the work, will prevent the completion, within the period for which the vessel was regulated, of work which can only be done in a Dry Dock, a new regulation may, if the Deputy Conservator thinks proper, be made for such further time, but no ressel shall be allowed to remain in the Dry Docks for more than four days in all without special sanction from the Vice-Chairman of the Commissioners.
- 6. In regulating the admission of vessels into the Dry Docks preference shall be given to vessels with a gross tonnage of not less than 1,000 tons, and the Deputy Conservator shall likewise be at liberty, with the approval of the Vice-Chairman, to give priority of regulating to such vessels as shall require the use of the Docks for the least time not exceeding 24 hours, without regard to the order in which such vessels stand on the list. But no vessel to which priority shall have been given under this provision shall be entitled, under any circumstances, to remain in the Dry Docks beyond the time for which she was regulated.
- *7. If any vessel shall not leave the Dry Docks at the expiration of the period for which she was regulated the Deputy Conservator may, with the approval of the Vice-Chairman, remove any such vessel.

If such removal be impossible owing to work being in progress, we we weeked shall pay for every period or part of a period of 24 hours of occupation of the Dry Docks beyond the period for which she was regulated, two-thirds of the charge laid down for the first 24 hours occupation of a Dry Dock.

The owners of any vessel removed from the Dry Docks under the provisions of this bye-law shall pay to the Commissioners all the expenses incurred in so doing including the cost of making the vessel water-tight if necessary.

- 8. The Deputy Conservator may, in his discretion, allow any vessel, which shall have put back in a damaged condition, or which shall under any other circumstances, be in such a condition as may in his judgment render her immediate admission to the Dry Docks actually necessary, to enter the Dry Docks in priority to all other vessels standing on the regulating list.
- 9. Blocks, shores and stages will be provided by the Commissioners as follows:—

Blocks.—One set for the length given at the time of regulating.

Bilge Shores.-In such number as may be required.

Horizontal Shores.—Two for every 15 feet of the length given at the time of regulating.

Stages and stage-ropes with poles or outriggers.—A sufficient number to make one tier of stages round the vessel.

- 10. No block, shore, stage, pole, rope or other article belonging to the Commissioners may be removed without the permission of the Commissioners' officer in charge of the Docks.
- 11. No article belonging to the Dry Docks may be destroyed, cut or otherwise damaged or allowed to go adrift, nor timber nor other heavy thing thrown down upon the steps and stone work, nor passed into or out of the Docks otherwise than by the means prepared for that purpose.
- 12. No ballast, coals or any weights shall be shifted in or taken on board a vessel during the time she is in a Dry Dock.

And no out-board work shall be carried on in regard to a vessel during the time she is being docked or undocked.

13. Any breach of bye-laws Nos. 4, 5, 7, 10, 11 and 12 shall be punishable with a fine not exceeding Rs. 500, and, when the breach is a continuing breach, to a further fine which may extend to Rs. 200 for every day after the first during which the breach continues.

THE DEPUTY CONSERVATOR,

PORT OF CALCUTTA.

Name of Owner	on or about the
Description of work to	be done in Dry Dock-
	•
For how were done of	Cul D 1 min
For now many days to	e use of the Dock will be required
	2.
Date	Signature of Applicant
Date	
	APPENDIX B.
То	ATTEMPTA D.
THE DEPUT	Y CONSERVATOR,
	PORT OF CALCUTTA.
Sir.	
I have to request the	t you will arrange to take the underment the the the the the the the the the th
tioned receil of the Lam	b you will arrange to take the undermen-
Dock :-	the*, into Dry
DOCK .—	
Name of vessel	
Death of hold	
Cross tonnego	
Draft forward	
Draft aft	
Displacement weight o	f vessel at draft stated
Whether keel is a keel	f vessel at draft stated
Date and hour when ve	essel will be ready to dock
Description of work to	be done in dock
For how many days the	be done in docke use of the dock will be required
I hereby agree to accer	ot the terms and conditions imposed by the
Jaicutta Port Act, 1090, sec	Chon 126 (c) and (i)
Signatus	re
Taloutta	01 S
mount,	the state of the s

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APPENDIX C.

10	THE	COMMANDING	OFFICER,
		S	

lir,	ARRANGEMI				in	to th	e Kidderp	ore	Dry
locks at	i	M. on t	he			day o	f		
You	ir attention	is invited	to I	No. 4	of th	ne Co	ommissione	ers' l	bye-

- "Prior to the time arranged for the admission of any vessel into the Dry Docks, the following arrangements must be carried out on board the vessel, viz:—
- "Suitable hawsers and heaving lines must be in readiness on each side, fore and aft, and gantlines rove for mast-head pendants.
- "The vessel must be in ballast trim, must be upright, and, as nearly as possible, on even keel, and the bilges must be perfectly dry, fore and aft and kept so. All side and stern ports to be shut.
- "The ballast tanks must either be pressed full with their doors properly secured or pumped quite dry, and, when possible, with their doors off ready for examination.
- "The vessel's crew shall render every assistance when docking and undocking, and if, in the opinion of the Deputy Conservator, extra hands are required on board, they shall for that purpose be provided by the applicant.
- "If so required by the Dock Officers, the awnings shall be furled.
- "The vessel may be inspected by a Dock Officer, and should he find that any of the above mentioned provisions of this byelaw have not been carried out the vessel may be refused admission into the Dry Docks."

The vessel shall undook at _____ and water will be let into the Dock at day of _____ M. on that day, before which the vessel's officers shall satisfy themselves that sea-cocks, bilge-holes, and other apertures in the vessel's bottom are securely closed.

Notice must be given by you to the Harbour Master of the exact time your vessel will be undocked, in order that he may make his arrangements.

PORT COMMISSIONERS' OFFICE:

Calcutta, the

191 . Deputy Conservator.

THE COMMISSIONERS FOR THE PORT OF CALCUTTA

Notice for the guidance of Masters and Agents of vessels
using the Kidderpore Dry Docks.

 The period of a vessel's occupation of the Dry Docks counts from the time when the caisson was placed in position after entering till she has cleared the Dry Dock entrance when leaving.

2. The vessel must be in ballast trim, must be upright, and, as See Bye-law No. 4. be refused admission to the Dry Docks. All side and stern ports to be shut.

3. The trim of a vessel is not to be altered, nor heavy weights See Bye-law No. 12. moved on boardship while in the Dry Docks.

4. Water ballast is not to be run out of a vessel while in the Dry See Bye-law No. 12. Docks, except when written sanction has been obtained from the Deputy Conservator to do so and after the vessel has accepted in writing all risks. The necessary form of application may be obtained from the officer in charge of the Dry Docks

5. Plugs are not to be removed from a vessel's bottom, and no bego water is to be run out or thrown or pumped out into the Dry Docks without the sanction of the officer in charge of the Docks.

6. Galley refuse, sweepings and rubbish are not to be thrown Seeschion 137, about the Dock premises, but must be deposited III of 1800. the officer in charge of the Dry Docks.

7. It is important that early intimation should be given to the Sunday and night work.

Sunday and night is to be carried on after 6 Pam, or before 6 A.M., or during the night, or on Sunday.

 All persons working in the Dry Docks shall obey the orders of the Deputy Conservator, or any officers acting under his orders.

KIDDERPORE GRAVING DOCKS.

Dimensions, No. 1 Dock.

Length on blocks				***********
Width at entrance		•••	•••	520 feet
Least depth on blocks		•••		67 "
No. 2 Dock,	•••	***	•••	23 "
Length on blocks				
Width at entrance	•••	•••		463 feet
Least depth on blocks	•••	•••		67 ,
Tours debatt on plocks	•••			231 "

TONNAGE SCALE FOR PILOTS.

Branch Pilots Senior Master Pilots Junior , , Mate Pilots	Over 4,000 tons. From 3,100 to 4,000 tons. , 2,100 to 3,100 ,, Below 2,100 tons.
(Branch Pilots Senior Master Pilots Junior Master Pilots Mate Pilots	Over 4,100 ", From 3,200 to 4,100 tons " 2,100 to 3,200 ", Up to 2,100 tons.
Branch Pilots Senior Muster Pilots Junior Master Pilots Mate Pilots	Over 4,100 tons. From 3,200 to 4,100 tons. , 2,250 to 3,200 ,, Up to 2,250 tons.
Branch Pilots Senior Master Pilots Junior Master Pilots Mate Pilots	Over 4,300 ,, From 3,200 to 4,300 tons, , 2,250 to 3,200 ,, Up to 2,250 tons.

STRENGTH OF THE BENGAL PILOT SERVICE, 1922.

Branch Pilot	is				18
	(Senior		•••	•••	22
	(ounor		•••	•••	4
Mate " Leadsmen		•••		•••	14
			TOTAL		65

PILOTAGE FEES.

No changes were made in the pilotage fees on vessels visiting the port of Calcutta in 1922.

The scale of fees was only raised 25% from 1st May 1918 to 30th November 1918 to meet any difference between half the pilotage fees payable to pilots and the minimum remuneration at the following rates sanctioned for the different grades of pilots with effect from 1st April 1918 and for the period of the war:—

Branch Pilots	 Rs.	1,800	$_{per}$	month.	
Senior Master Pilots	 ,,	1,100	,,	"	
Junior Master Pilots	 ,,	700	"	,,	
Mate Pilots	 ,,	500	,,	,,	

. With effect from 1st May 1922.

+ From 1st September 1922.

8 From 1st November 1922.

1 From 17th January 1923,

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THE COMMERCIAL FLEET OF CALCUTTA.

Arrivals in the Port.

**	S	ailing Ve	SSELS.		Steamers.							
YEAR.	Number	Gross Tonnag	Aver Tonns	age Num	ber. the	sed Suez nal.	Gross Tonnage,	Average Tonnage.				
1898 ⁻	116	208,800	0, 1,80	0 1,11	.5 2	14	3,428,08	0 3.074				
1899	. 91	166,195	2 1,82	6 1,18	2 2	38	3,581,67	5 3,164				
1900	42	64,877	1,54	4 1,35	2 2	04	4,421,55	9 3,270				
1901	31	31 43,400		0 1,30	8 2	56	4,504,97	3,444.16				
1902	29	29 39,721		8 1,29	2 2	27	4,493,927	3,478-27				
1903	29	42,128	1,452-6	8 1,31	1 25	38	4,737,009	3,613-27				
1904	25	37,913	1,516-5	2 1,45	8 26	32	5,484,332	3,761.54				
1905	18	27,607	1,533.7	2 1,55	4 24	2	5,799,319	3,731.86				
1906	11	17,094	1,554.0	1,58	1 24	9	6,101,947	3,852-23				
1907	8	13,430	1,678-7	1,546	3 23	1	5,936,939	3,840 19				
1908	1 1,829 1,8		1,829	1,634	23	6	6,233,949	3,814-14				
1909	2	1,514	514 757 1,585		25	4	6,060,756	3,823.82				
1910	2	437	218.5	1,687	25	8	6,435,196	3,814.57				
1911	1	375	375	1,681	27	7	6,599,985	3,926-22				
1912	. 1	3,765	3,765	1,744	268	3	7,048,729	4,041.7				
1913				1,629	279	,	6,825,505	4,189 99				
1914				1,491	258	5	6,255,371	4,195.41				
1915	. 1	375	375	1,233	250) .	5,256,585	4,263.24				
1916	2	4,015	2,007.5	1,124	Not of)- .	4,567,504	4,063-61				
1917	7	5,433	776 14	927	96	- 1	3,596,024	3,879.2				
1918	8	8,819	1,102.37	874	156	1 8	3,522,836	4,030.7				
1919	10	11,506	1,150-6	1,092	258	1	1,554,857	4,171.11				
1920	4	2,600	650	1,395	371	6	,192,817	4,439.29				
1921	2	1,216	608	1,275	294	5	,997,632	4,704 03				
1922	6	13,580	2,263.3	1,169	312	1	,644,757	4,828.7				
						1						

EXCHANGE, PRECIOUS METALS, &c.

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EXCHANGE.

QUOTATIONS RULING ON MAIL DAYS IN CALCUTTA DURING 1921.

(-)		,																			
DATE OF MAIL.	Telegraph.		Demand.		Bank Bills, three months.		Credit, six months		Document for payment, three months.		Document for ac-	months.	Silver per oz. in London.	Bank of Bengal minimum.	Bank of England rate of discount.	Enfaced Rupee Paper, 3½ per cent.	Government Secu- rities, 3½ per cent.	Government Secu- rities, 3 per cent.			
1921.	s.	d.	· s.	d.	8.	d.	8.	d.	8.	d.	8.	d.	d.	Per cent	Per cent	£	Rs.	Rs.			
6th Jan.	1	58	1	5};	1	514	1	710	1	617	1	613	421	7	7		58-8 to 59	45-0-0			
13th ,,	1	51	1	578	1	518	1	$6\frac{15}{16}$	1	632	1	6‡	40	7	7		61-0-0	51-0-0			
20th ,,	1	51	1	5 ₇₈	1	518	1	615	1	633	1	6§	391	7	7		57-to 57-8	49-0-0			
27th ,,	1	$5\frac{1}{4}$	1	$5\frac{5}{16}$	1	5 %	1	$6\frac{0}{16}$	1	6_{22}^{1}	1	6	40	7	7		56-0-0	47-0-0			
3rd Feby.	1	4_{16}^{7}	1	$4\frac{1}{2}$	1	43	1	548	1	5 3 9	1	51	361	7	7			56-0-0	46-0-0		
10th ,,	1	45	1	411	1	415	1	518	1	512	1	58	37	7	7			56-0-0	45-0-0		
17th ,,	1	41	1	41	1	47°	1	$5\frac{\delta}{10}$	1	485	1	42	34	7	7		55-0-0	46-0-0			
24th ,,	1	38	1	$3\frac{7}{16}$	1	311	1	418	1	4 %	1	41	323	7	7	Not available.	lable.	55-0-0	46-0-0		
3rd Mar.	1	31	1	3 _Y 6	1	31	1	478	1	320	1	37	311	6	7		55-8-0	47-0-0			
10th ,,	1	3_{16}	1	31	1	3,5	1	410	1	$3\frac{2}{3}\frac{1}{2}$	1	$3\frac{6}{8}$	315	6	7	ğ	55-12-0	46-8 to 47-0			
17th ,,	1	31	1	3,5	1	$3\frac{1}{2}$	1	4-78	1	320	1	$3\frac{7}{8}$	321	6	7		56-12-0	46-0 to 48-0			
24th ,,	1	320	1	35	1	31-3	1	4 T 0	1	$4\frac{5}{8^{\frac{5}{2}}}$	1	41	33 ₁	6	7		56-12-0	47-0-0			
31st -,,	1	311	1	32	1	315	1	411	1	4 3 2	1	41	339	6	7		56-12-0	47-0-0			
7th April	1	35	1	311	1	32	1	4-%	1	4√4	1	41	33 <u>1</u>	6	7		56-12-0	47-8-0			
14th ,,	1	33	1	313	1	316	1	411	1	432	1	41	347	6	7		56-8-0	48-0-0			
21st ,,	1	35	1	312	1	3%	1	410	1	4 5 2	1	41	35	6	7		57-2-0	49-0-0			
28th ,,	1	38	1	$3\frac{11}{16}$	1	37	1	4½	1	4 3 2	1	412	349	6	7		58-12-0	49-0-0			

	1/8																				
	EXCHANGE. QUOTATIONS RULING ON MAIL DAYS IN CALCUTTA DURING 1921.—(Contd.)																				
	DATE OF MAIL.		Telegrap		Demand.		Bank Bills, three months,		Credit, six months.		Document for payment, three months.		Document for ac-	ree	Silver per oz. in London,	Sengal	pland ount,	Enfaced Rupee Paper, 3½ per	nent Se. es, 3½ per	Government Scourities, 3 per cent.	
	1921.	8	. d		8.	d.		r. d.	1	s. d	-	8. (l.	8.	d.	d.	Per cent	Per cent	£	Rs.	Re.
	5th May		1 3		1	31	ł	1 37		1 4	•	1 4	32	1	47	35	6	63		57-12-0	49-0-0
	12th ,,		1 3		1	3₹		1 31		1 4	ř	1 4	3 E	1	4	34]	6	63		57-8-0	49-0-0
	19th ,,		1 3	1	1	3,		1 3,5	B			1 3	37	1	$3\frac{1}{2}$	33½	6	61		58-2-0	49-0-0
	26th "	13	ł to 1	001	1 3	ş to	1 3	3√6 to		1 4		1 3	3 1/2	1	35	331	6	61		60-0-0	50-0-0
	2nd June	1	33	4	1	31	1	31	1	l 4		1 3	1 2	1	3§	331	5	61		61-8-0	53-0-0
. !	9th ,,	1.1	3,	0	1	315] 1	3§	3	41	1	1 3	e)(t	1	37	347	5	61		59-8-0	51-0-0
	16th ,,	1:	1 to	9 1	3	₹ to	1 :	311 to	1	41,	1	1 3	ě	1	37	35	5	63	_	57-0-0	49-0-0
	23rd ,,	1		1	1	31	1	311	1	4,9	. 1	35	1/2	1	318	358	5	61	Not available,	58-0-0	50-0-0
	30th .,	1	8:		1	3g	1	317	1	41	1	3	200	1	38	354	5	6	Not av	59-4-0	50-0-0
	th July	1	to		3,	to	1 2	iii to	1 3	i to	1 :	338 t 37	0	1 to	310	36‡	5	6	~	58-12-0	51-0-0
	4th ,,	13,	to.		34	to i	1 3	to ₁₆	1	4-1	1	32	2000	1	311	372	5	6		58-12-0	50-8-0
	lst "	1	378		1	311	1	31	1	417	1	33	2	1	311	37	5	6		59-0-0	51-0-0
	8th ,,		38			312	1	318	1	41	1	38	1	1	33	39	5	5		60-4-0	1-8-0
	th Aug.		to c			to.	1	32	1	414	1	35	1	1	318	388	5	5		60-4-0 5	1-8-0
			to31	1	384 11	to	3	to ?	1	48	1	4-1		1	4.	37	5	5		60-0-0 5	1-8-0
	8th ,,	1	48			133	1	410	1	5∱	1	482		1	416	381	5	5		59-12-0 5	1-8-0
-	ith ,,	1.	49		1 (35	1	418	1	576	1	5,7		1	518	381	5	5		59-12-0 5	1.8.0

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EXCHANGE.

QUOTATIONS RULING ON MAIL DAYS IN CALCUTTA DURING 1921,-(Concld.)

	4	MATTOO	ONS NO	DING 0	I MAIL	DAIS.	IN CALC	JULIA	DURIN		(Concia.)	
-	DATE OF MAIL.	Telegraph.	Demand.	Bank Bills, three months.	Credit, six months.	Document for payment, three months.	Document for acceptance, three months.	Silver per oz. in London.	Bank of Bengal minimum. Bank of England rate of discount.	Enfaced Rupee Paper, 3½ per cent	Government Secu- rities, 3½ per cent.	Government Secu- rities 3 per cent.
-	1921.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	d.	Per Per		Rs.	Rs.
	1st Sept.	1 4§ to}}	1 481 to	1 418 toš	1 5½to₁%	1 5 5 to	1 5g to 12	372	5 5		59-12-0	51-8-0
	8th "	1 411	1 422	1 47	1 51	1 5,5	1 5½	387	5 5	1	59-0-0	51-8-0
1	15th ,,	1 5	1 53	1 5 3	1 515	1 515	1 5	398	5 5		59-0-0	51-8-0
1	22nd ,,	1 511	1 ' 523	1 57	1 69	1 6 5 2	1 61	40	5 5	1	59-8-0	51-8-0
	29th',,	1 61	1 52	1 54	1 6g	1 6 3 2	1 6	43½	5 5	b	59-4-0	51-8-0
	6th Oct.	1 5½ to‡	15% to5%	I 5 _{√6} to ½	1 65	I 535	1 53	42½	5 5	<u> </u>	59-8-0	51-8-0
- Contraction	13th ,,	1 5√€	1 534	1 511	1 61	1 533	1 57	42 <u>å</u>	5 5		59-8-0	51-8-0
	20th ,,	1 41	1 417	1 43	1 58	1 5 1	1 5	397	5 51	able.	59-8-0	51-8-0
Townson.	27th ,,	l 4 ₁ 7 toĝ	1 411	1 411	1 5‡	1 459	1 47	39 #	5 5	Not available.	59-12-0	51-8-0
	3rd Nov.	1 41%	1 419	1 413	1 5	1 451	1 415	403	5 5	ŝ	59-12-0	51-8-0
	10th ,,	1 44	1 4 7 2	1 478	1 5	1 421	1 48	382	5 5			51-8-0
-	17th ,,	1 470	1 4 7	1 47	1 415	1 512	1 578	389	5 5		59-10-0	51-8-0
	24th ,,	1 3-0	1 312	1 313	1 48	1 434	1 4	381	5 5		60-8-0	51-12-0
	lst Dec.	1 37	1 359	1 41	1 48	1 43%	1 41	37½	5 5		59-12-0	51-12-0
	8th ,,	1 32	1 335	1 4	1 4-%	1 472	1 47	361	5 5		60-0-0	51-12-0
	15th ,,	0	L	0	s	Е	D	352	6 5		59-14-0	51-12-0
	22nd ,,	1 318	1 3 3 3	1 410	1 4%	1 437	1 478	351	6 5		59-14-0	51-12-0
	29th ,,	1 315	1 351	1 4,3	1 411	1 411	1 4 %	$35\frac{1}{8}$	7 5		59-10-0	51-12-0
								1				

TOTAL AMOUNT OF COUNCIL BILLS AND TELEGRAPHIC TRANSFERS ON INDIA SOLD DURING THE YEAR 1921.

On Calcutta ,, Bombay ,, Madras	 	Rs. , , Nil.	=	Value received.
	TOTAL	Rs.		£

*From 29th September the rates are for Bank Bills four months.

QUOTATIONS RULING ON MAIL DAYS IN CALCUTTA DURING 1922. DATE OF MAIL. Rs. 1922. s. d. 1 4-5 1 4-2 347 59-12-051-12-0 5th Jan. 58-0-0 50-12-0 12th ,, 358 7 1 33 1 382 1 43 1 43 1 4% 1 41 5 57-12-0 50-4-0 19th ,, 1 3 1 1 3 2 1 3 3 1 1 4 7 1 4 5 1 4 5 $35\frac{1}{8}$ 7 56-8-0 50-0-0X 26th ,, 1 344 35 7 2nd Feb. 9th ,, 1 36 1 38 1 38 1 47 1 31 1 38 34 7 56 to 56/4 49 to 498 55-12-0 48-0-0 16th " 1 318 1 38 1 33 1 45 1 37 1 38 348 8 5 55-12-0 48-4-0 23rd ,, 1 38 1 333 1 35 1 353 1 35 55-12-0 47-12-0 2nd Mar. 1 35 1 35 1 31 1 31 1 37 328 55-8-0 47-8-0 9th ,, 1 35 1 311 1313 to 1312 to 1316 to 327 8 55/4 to 8 47-12-0 1 38 1 348 16th ,, 1 37 1 321 1 38 331 8 1 35 to 1 311 to 55.8.0 48.0.0 23rd ,, 1 318 1 339 1 376 338 30th ,, 1 33 1 3 1 3 3 1 1 3 1 1 3 3 3 55-8-0 48-0-0 55-8-0 47-12 0 6th April 1 35 to 1 31 to 1 3 2 1 3 7 1 3 2 33 13th " 0 D Y 56-0-0 48-0-0 20th ,, 1 35 1 35 1 3 1 1 3 1 1 3 1 8 27th ,, 57-0-0 48/13 to 1 35 1 35 1 349 r 3# 1 344 344 7 57-12-0 49-4-0 4th May 1 37 1 31 7

1 4 1 1 37 1 37 352 351

7

11th ,, 1 3f to 1 331 to

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EXCHANGE.

NTATIONS RULING ON MAIL DAYS IN CALCUTTA DURING 1922.—(Contd.)

١	QT	JOTATIO	ONS RU	LING ON		ALL		X 5 1	IN C	Ал			- 42 l	0 43	1	42. 1	<u> </u>
	DATE OF MAIL	Telegraph.	Demand.	Bank Bills, three months.	Chedit six months.		Document for pay-	months.	Document for ac-	months.	Silver per oz. in London.	Imperial Bank minimum.	Bank of England rate of discount	Enfaced Rupee	Taker of Ferral	rities, 34 per cent	Government Secu- rities, 3 per cent.
	1922.	s. d.	s. d.	s. d.	s.	d.	8.	d.	s.	d	d.	Per		£		Rs.	Rs.
	8th May	1 35	1 311		1	41	1	332	1	33	36	1 7	4			59-0-0	50-9-0
	esth ,,	1 3			1	4.5	1	31	1	32	≗ 36	1 7	4			58-8-0	50-4-0N
-	ist June	1 31			1	4.5	1	31	1	3	36	i 6	4		. 5	8-6-0N	50-0-0N
	Sth ,,	1 31/3	1		1	32	1	31	1	3	3	5g 6	4			58-8-0	50-0-0N
	i5th ,	1 3	1		1	4		1 33	1	3	3	6 <u>1</u> (5 4			58-8-0	50-0-0N
8	22nd ,,	1 3,			1	43	8	1 3}	â	1 3	3 9 3	58	5 :	3) .		58-0-0	49-12-0N
	29th ,,	1 3			١,	l 4 ₇	2	1 3	12	1 3	18 a	61	5	31		58-0-0	49-12-0N
	6th July			§ 3		1 4		1 3	30	1 8	ī	868	4	31		58-0-0	49-12-0N
	13th ,,	-	10 1 3			1 3	1 2	1 3	18	1 :	325	35ģ	4	31/2		57-6-0	49-12-9N
	20th ,,			1 3 .7		1 4		1 -3	32	1	312	351	4	3		57-4-4	49-0-0N
	27th ,			36		1 2	31	1 8	12	1	384	35½	4	3		57-4-	0 49-0-0N
	3rd Av	1	"	351		1 4		1 :	387	1	318	351	4	3		57-0-	0 49-0-0N
		,, l 3§l	-			1	132	1	37	1	327	34%	4	3		56-12	.0 48-12-0N
		8	35	344		1	4	1	357	1	313	35	4	3		57-0	0 48-8-0N
		, 1	318 1	38		1	311	1	312	1	325	348	4	3		57-5	2.0 49-0-0N
	31st	. 1	31 1	317		1	328	1	32	1	348	351	4	3		57-	1-0 49-0-0N
9	7th s	1	3 ¹⁰ / ₃ 1	3§	. ,	1	38-3	1	317	1	355	35½	4	3		57-	2-0 49-0-0N
	1			1				`									

59-0-0 50-9-0

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QUOTATIONS RULING ON MAIL DAYS IN CALCUTTA DURING 1922 .- (Concld.)

. 40	JOTATIC	AND NO	LING OF	. 2011							(Concld.)	
DATE OF MAIL.	Telegraph.	Demand.	Bank Bills, three months.	Credit, six months.	Document for pay- ment, three months.	Document for ac- coptance, three months.	3.5	Imperial Bank minimum.	Bank of England rate of discount.	Enfaced Rupes Paper, 34 per cent.	Government Secu- rities, 3½ per cent.	Government Secu-
1922.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	d.		Per cent	£	Rs.	Re
14th Sept.	1 378	1 319		1 331 to 15	1 313 to \$5	1 325 to 4	351	4	3	37	57-6-0	49 412
21st "	1 31	1 333		1 37	1 331	1 311	358	4	3	37	58-2-0	49-142
28th ,,	н	0	r	I	D	Α.	у.			. 37		-
5th Oct.	н	. 0	r	1	D	A	у.			37		
12th ,,	1 3§	1 321		1 4 to 1 331	1 355 to 13	1 313 to 25	34 <u>1</u> 8	4	3	37	58-0-0	49-14
19th "	н	• 0,	L	1	D	A	Y.			37	 ,	
26th ,,	1 35	1 351		1, 4	1 382	1 313	34 5	5	3	37	58-0-0	50-68
2nd Nov.	1 351	1 311		1 41	1 37	1 327	3315	-5	3	37	58-2-0	19-14
9th ,,	1 311	1 323	-	1 4,1	1 320	1 37	33 2	5	3	37	58-0-0	19-14
16th ,,	1 37	1 339		o 1 4 <u>1</u>	1 4 3 2	1 4 👍	323	5	3	37	58-0-0	49-14
23rd ,,	1 37	1 350		1 4 2	1 41	1 432	32 ₇ e	5	3	37	58-2-0	49-13
30th ,,	1 351	1 4		1 433	l 4-3	1 45	32 ₁₀	5	3	37	58-4-0	504
7th Dec.	1 37	1 329		1 43	1 4,3	1 4:1	32ĝ	5	3	37	58-0 to 58-2	49-12 50
14th ,,	1 329	1 315		1 4 0	I 41	1 43	3015	. 6	3	371	58-2 58-0-0	
21st ,,	1 4	1 43		1 48	1 4 7 3 2	1 43	30 7	6	3	371	58-0-0	19-12-
28th ,,	1 41	1 43		1 47	1 4%	1 41	3015	7	3	371	58-0-0	19-12-

TOTAL AMOUNT OF INDIA COUNCIL BILLS AND TELEGRAPHIC TRANSFERS SOLD DURING THE YEAR 1982.

On Calcutta ,, Bombay ,, Madras TOTAL RS. Nil

RATES OF EXCHANGE DURING THE

Bombay. rate of ent.	Telegra- phic Transfers.	s. d.					
London on Bonbay. Minimum rate of Allotment.	Council Bills.	s.					
Months	DATES.						
on on orth. a rate of nent.	Telegra- phic Transfers.	s. d.	during 1922.				
LONDON ON CALCUTAA. Minimum rate of Allotment.	Council Bills.	s. d.	Transfers				
Months	AND DATES.		Telegraphic				
IN ON LAY. rate of nent.	Telegra- phic Transfers.	s. d.	Bills or				
LONDON ON BOMBAY. Minimum rate of Allotment.	Council Bills.	s. d.	No sale of Council Bills			,	
LONDON ON CALCUTTA. Minimum rate of Allotment.	Telegra- phic Transfers.	8. d.	No sale	,			
London on Calcutta. Minimum rate Allotment.	Council Bills.	s. d.					
Movens	AND DATES.						

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INDIAN GOVERNMENT LOANS.

During the year

Highes

September

Highest

RUPEE LOANS	i.	Amount of Capital on 31st March 1922.	On London Books to 31st July 1923.	Repayabl	e.	Inte by Drafts	rest on India.
6 % Lean 1920/30 6 % 1921/25 6 % 1921/25 6 % 1922/32 6 % 1922/32 5 % Lean 6 % 1925/32 1924/33 1949/37 1949/37 1949/37 1949/37 1949/37 1949/37 1949/37 1949/37 1949/37		4,99,86,000 9,90,07,200 20,94,82,300 29,25,58,400 34,03,71,700 3,44,52,500 31,44,24,000 6,55,80,050	2,40,22,900 60,56,500 2,97,25,100 1,26,98,800 36,74,200 27,42,650 19,50,800	1930 1926 1931 1937 1937 1939 1939 1939 1945/55 1931.32 1931.35 At 3 months' notice Do. Do. Do. Do. Do.		20th June	15th Aug. 15th Nept. 15th Sept. 1st Oct. 1st Oct. 15th Aug. 15th Aug. 15th Oct. 1st Oct. 1st Dot. 1st Dot. 1st Dot. 1st Dot. 1st Dot. 1st Aug. 1st Aug. 1st Dec. 1st Dec. 1st Dec. 3lst Dec.

•	STERI	ING LOAN	s.	Amount of Capital on 30th September 1922.	Repayable.	Interest when paid.
7 % Stock 51% ,, 31% Stock 3 % ,, 21% ,,	, 1880 1884 1896			 £ 6,101,054 22,407,506 88,974,592 67,066,434 11,539,987	Not before 5th Jan., 1931 ,, 5th Oct., 1948	5th April, 5th Oct. 5th Jan., 5th Joly. 5th Jan., 5th April, 5th July and 5th Oct. Ditto Ditto

Total Amount of Registered Debt in India and England; the Net Amount borrowed and paid off; the Cash Balances on the last day of each year, and the interest payable annually in India and England during 20 years from 1902-1908 to 1921-22.

	YEAR.		- NET AMOU	INT BORROWED.	TOTAL DEBT RE	GISTERED ON THE F EACH YEAR,	CASH BALANC DAY OF E	ES ON THE LAST	INTEREST PAYA	BLE ANNUALLY IN
			In India.	In England.	In India.	In England.	In India.	In England,	In India.	
			Rx.*	£	Rx.*	£	Rx.*			In England.
1902-03			+1,362,683	-510,829	117,554,066	133,796,261	18,123,624	£	Rx.*	æ
1903-04			+1,870,238	-750,417	119,424,303	133,045,844		5.767,787	4,083,786	4,213,587
1904-05	٠		+2,873,520	-158,653	122,297,824]	17,804,327	7,294,782	4,149,007	4,238,273
1905-06			+3,783,238	+ 13,570,248	126,081,062	132,387,191	16,124,655	10,262,581	4,219,253	4,282,744
1906-07			+4,374,004	+1,061,195	130,455,066	146,457,439	17,672,185	8,436,519	4,381,037	4,715,233
1907-08			+2,374,430	+8,962,440		147,518,634	15,492,355	5,606,812	4,533,894	4 743;108
1908-09			+1,736,560	+4,492,295	132,829,196	156,481,074	19,277,585	5,738,489	4,616,611	5,053,632
1909-10			+2,277,200		134,566,051	160,973,369	15,353,740	8,453,715	4,681,920	5,210,695
1910-11		[+1,253,905	+9,132,542	136,843,311	170,105,911	18,443,141	15,809,618	4,764,743	5,530,758
1911-12		- 1		+ 7,892,424	■ 138,097,216	177,998,335	20,350,393	18,174,349	4,812,430	5,668,417
1912-13			+1.866,405	+488,262	139,963,621	178,486,597	18,419,533	19,463,723	4,877,646	
1913-14			+2,872,859	+692,596	142,836,479	179,179,193	28,939,697	9,789,634		5,705,597
1914-15			+ 2,849,100	-2,114,436	145,685,579	177,064,757	23,412,380	8,157,732	4,977,848	5,749,887
	***	[+4,840,941	-874,399	150,526,520	176,190,358	22,169,001		5,078,052	5,693,919
1915-16			+4,933,250	-1,018,529	155,459,770	175,171,829	18,024,084	7,913,236	5,253,053	5,682,898
1916-17			+7,400,537	-1,027,105	162,860,307	174,144,724	. ,	12,803,348	5,452,999	5,665,349
1917-18			+7,218,572	+62,812,851	170,078,879		22,939,824	11,391,993	5,742,373	5,647,491
1918-19			+28,986,470	-34,429,005	. ,	236,957,575	22,987,766	16,625,416	5,135,819	8,827,162
1919-20			+20,380,749		199,065,349	202,528,570	25,950,387	14,715,827	8,001,356	7,139,089
1920-21			+ 37,690,786	-9,897,489	219,446,098	192,631,081	26,475,996	11.997,393	9,020,995	6,652,195
1921-22 (a)		- 1		-1,301,835	257,136,884	91,329,246	13,835,690	7,209,832	11,341,430	
			+34,825,869	+13,799,236	417,010,015	205,128,482	25,661,317	8,995,382	19,051,7485	6,600,145
4									10,001,7480	7,478,918

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War Bonds of 1920, 1921, 1922 and 1923, which

DRAWINGS OF THE HOME GOVERNMENT.

AMOUNT OF HOME BILLS paid in Calcutta, Madras and Bombay; the charge for Eschange and the amount of
Bills drawn on India during 20 years, from 1902-1908 to 1991-29.

				30 1110 1				9 40 90	, ,,,	100,		20 10 43					
	AMOUN	r of Bili	S PAID IN	INDIA.	PR	ODUCE IN	£ Sterli	NG.	Aver	AGE RATE	ог Ехси.	ANGE.	Сп	LEGE FOR	EXCHANG	E.*	Amount of
YEAR.	Calcutta.	Madras.	Bombay.	Total.	Calcutta.	Madras.	Bombay.	Total.	Calcutta.	Madras.	Bombay.	Total Average.	Calcutta charge.	Madras charge.	Bombay charge.	Total charge for Ex- change.	Bills drawn on India.
	·Rx.(a)	Rx.(a)	Rx.(a)	Rx.(a)	£	£	£	£	s. d.	s. d.	s. d.	s. d.	Rx.(a)	$Rx_*(a)$	Rx.(a)	Rx.(a)	£
1902-03	†15,412,257	4,124,399	8,545,870	128,082,526	†10,272,404	2,746,784	5,704,833	18,724,021	1 3 996	1 3 984	1 4.021	1 4 002					18,499,947†
1903-04	†16,914,130	4,005,489	14,786,565	t35,706,18¢	+11,308,793	2,675,214	9,890,451	23,874,458	1 4.028	1 4 029	1 4 053	1 4.047	1		1		23,859,303†
1004-05	†18,383,696	3,568,217	14,170,270	†36,122,183	12,286,287	2,381,194	9,479,548	24,150,029	1 4.039	1 4.036	1 4.055	1 4.042	1	Ì	ĺ		24,425,558†
1905-06	127,008,028	5,438,358	15,552,324	†47,698,710	†18,054,161	3,932,861	10,199,041	31,886,063	1 4.043	1 4.032	1 4 048	1 4'042	1	ĺ	ĺ		31,566,972†
1906-07	29,190,067	6,302,257	14,981,927	50,474,251	19,559,005	4,215,574	10,044,787	33,819,366	1 4.081	1 4.053	1 4.001	1 4'084		1		1	33,432,196
1907-08	†11,842,491	3,644,527	8,086,901	123,573,919	†7,902,713	2,433,097	5,410,883	15,746,693	1 4.015	1 4.022	1 4.058	1 4 029	1			1	15,307,061
1908-09	18,579,983	400,283	7,488,002	120,070,822	15,696,383	2,656,411	4,970,486	13,322,313	1 3 934	1 3.997	1 3.931	1 3.964				ي ا	13,915,426
1909-10	16,132,778	6,988,246	18,611,706	\$41,732,730	10,782,171	4,665,011	12,439,410	127886,592	1 4.04	1 4.02	1 4.01	1 4 041	shown,	shown.	shown.	shown.	27,416,586
1910-11	17,617,692	6,259,955	15,556,906	‡39,434,553	11,788,584	4,184,046	10,417,163	126389,793	1 4.058	1 4 039	1 4.07	1 4,06	not st	not si	not sh	not sk	26,463,303
	†19,217,036		15,295,197	40,166,687	12,878,975	3,786,561	10,251,975	26,917,514	1 4.083	1 4 071	1 4.08					i s	27,058,550
1012-13	20,070,082	5,938,518	12,823,406	38,832,006	13,426,885	3,973,865	8,582,799	25,983,549	1 4.086	1 4.06	1 4.06	1 4.06	Pigures	Pigures	Pigures	Pigures	25,759,706
1913-14	†19,767,509	7,481,791	19,348,277	†46,597,577	†13,235,310	5,008,868	12,956,584	†31200,757	1 4.069	1 4.07	1 4.06	1 4.07	Ĕ	្ន	E .	i ii	31,200,827
1914-15	†4,119,756	2,070,180	4,600,697	†10,790,633	12,748,239	1,381,468	3,068,498	†7,198,205	1 4.01	1 4.012	1 4.007	1 4.009		}		1	7,748,111
1915-16	11,793,200	7,079,141	12,182,206	\$31,054,547	7,903,329	4,742,797	8,164,131	120,810,257	1 4 083	1 4 079	1 4.084	1 4.082		}			20,354,517
1916-17	16,931,373	9,218,963	20,920,800	†47,074,136	11,390,064	6,198,640	14,082,873	\$31671,577	1 4.145	1 4:137	1 4-15	l					32,998,095
1917-18	15,899,718	7,060,400	27,764,100	50,724,218	10,944,521	4,890,085	19,041,192	34,865,798	1 4.520	1 4.588	1 4.459	1 4:496					34,880,682
1918-19	11,345,900	4,553,100	15,014,100	30,913,1005	8,157,677	3,354,977	11,024,774	22,537,4286	1 5-255	1 5 684	1 5.62	1 5.497		}		-	20,946.314
1919-20	14,217,500	4,523,900	15,803,400	34,549,800	12,946,392	3,813,449	14,466,378	31,226,219	1 9.85	1 8-23	1 9.96	1 9:691		}			31,226,219
1920-21(c)																	
1921-22(c)													1				

						. 1	d	7	Зхенчис	EXCHANGE PER RUPEE.	RUPEE.				٠,	
					Ē	9	OALOUTA		6	MADRAS.		m	Вомват.			Amount
Тяля,		Calcutta.	Madras,	Bombay.	Amount	Highest,	Lowest.	уленийе.	.dsərf@jH	Lowest.	Average.*	Highest.	Lowest,	Avernge.	va sibnI	borrowed a England
		37	9	9	9	d,	·g·	ė,	ė,	å.	ė,	ď.	ė,	å.	d.	42
1902.03	:	10,415,000†	2,868,268	5,216,589	18,499,947	16	151	1515	161	162	16	16.5	1599	16	16.002	5,000,000
1903-04	:	11,850,944†	2,661,769	10,016,590	23,859,308	163	151	91	164	152	16	1655	1532	1675	16.049	3,500,000
1904-05	:	12,495,784	2,452,787	9,476,987	24,425,558	16	15%	16	168	16	16	1682	1534	16	16.045	3,000,000
1905-06	;	18,064,699†	3,580,021	9,922,253	31,566,972	1652	1516	91	10}	16	16	1655	1515	16	16.042	14,480,446
1906-07	:	19,067,726	4,159,078	10,205,392	33,432,196	1613	1533	16	101	16	16	1613	1618	16	16.081	2,000,000
1907-08	. :	7,764,215‡	2,355,562	5,187,284	15,307,061	16}	1550	16	163	152	.16	16 TS	1533	16	16.029	10,777,747
1908-09	:	5,890,507‡	2,737,857	5,287,002	13,915,426	16	1538	1532	92	152	152	16	1532	153	15.964	11,342,053
1909-10	:	10,654,394	4,577,510	12,184,682	27,416,586	1652	1532	163	163	152	16	1632	1550	92	16.031	15,069,573
11-0161	:	11,844,805	4,201,933	10,416,565	26,463,303	1632	1632	16	164	153	91	16 5	121 666.	16	16.06	13,878,820
1911-19	:	13,005,264‡	3,808,470	10,244,816	27,058,550	1635	1518	16	163%	1518	16	15%	1538	16	16.08	7,355,103
1912-13	:	13,225,244	3,931,462	8,603,000	25,759,706	1632	15.	16	1635	1518	16	16%	1213	16	16.02	3,000,000
1913-14	;	13,242,670‡	4,998,466	12,959,691	31,200,827	1625	1548	16	1632	1583	16	$16_{3_{\frac{5}{2}}}$	10%	16	16.07	
1914-15	.:	2,892,758‡	1,612,871	3,242,482	7,748,111	1625	151.8	91	163%	15-18	16	1652	1518	16	16	7,000,000
1915-16	:	7;849,886	4,572,598	7,932,033	20,354,517	1633	1515	91	163%	1515	91	1632	1548	16	16.08	7,000,000
1916-17	:	11,711,014§	6,447,829	14,839,252	32,998,095	163	165%	91	163	1632	16	163%	1632	164	16.14	2,000,000
1917-18	:	11,073,002	4,851,790	18,955,889	34,886,681	17	163	16	1639	16.87	163	11	1633	163	16.23	64,927,000
1918-19	-	7,559,320	3,058,812	10,328,182	20,946,3I4(a)	18	, 10 ₃ %	11	1735	16,65	1745	81	168	178	17.544	
1919-20	:	12,946,392	3,813,440	14,466,378	31,226,219	2833	1655	212	\$185 \$185	1632	\$00Z	284	16%	21.2	169.12	i
1920-21(6)	:	:	:	:	:	:	:	:	:	:	:	:	;	:	:	:
1921-22 (5)	:	:	:	;	ì	i	ï	1	;	ì	:	:	1,	;	:	14,868,912

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GOLD-EXCHANGE.

Table of Gold for 25 years, from 1898 to 1922.

YEAR.	World's Pro	opuction.	NET INDIAN (PRIV AND GOVER (FINANCIA	ATE INMENT.)	first sale Jan-	Drifts, Calcutta.	rage demand	rate of Bx- change,	Amount received in sterling for Go- vernment Drafts and Telegraphic Transfers. (Financial Year.)-
	Quantity Fine.	Value.	Quantity.	Value.	Rate	Ä	Ave	18	Grand Control
	oz.	£	oz.	£*	8.	d.	8.	d.	£
1898	14,016,374	59,538,652	1,022,000	4,335,605	1	318	1	316	18,712,454
1899	15,220,263	64,652,663	1,560,812	6,293,733	1	432	1	4.047	19,006,489
1900	12,684,958	53,883,164	106,678	561,423	1	$4\frac{1}{10}$	1	415	13,459,737
1901	12,894,856	54,774,769	274,506	1,291,760	1	4	1	344	18,379,611
1902	14,437,669	61,328,330	1,416,618	5,843,044	1	4	1	302	18,499,946
1903	15.778.016	67,021,856	1,566,237	6,621,106	1	432	1	4-1-	23,859,303
1904	16,739,448	71,105,827	1,516.992	6,470,591	1	435	1	410	24,425,558
1905	18,290,567	77,694,670	65.473	-305,326	1	4 3 2	1	478	31,580,454
1906	19,370,658	82,282,681	2,377,151	9,904,026	1	$4\frac{1}{10}$	1	$4\frac{1}{16}$	33,418,716
1907	19,950,623	84,746,256	2,781,340	11,578,485	1	3%%	1	$4\frac{3}{32}$	15,307,061
- 1908	21,506,718	91,356,237	625,338	2,903,644	1	$3\tfrac{2}{3}\tfrac{0}{2}$	1	388	14,144,545
1909	22,057,384	93,695,356	3,505,136	14,452,007	1	$3\frac{15}{16}$	1	$3^{\frac{4}{6}\frac{3}{4}}$	27,444,609
1910	22,023,402	93,551,008	3,843,422	15,985,769	1	$4\frac{3}{32}$	1	4^{-1}_{16}	26,212,866
1911	22,352,095	94,947,029	6,224,026	25,173,184	1	$4_{3^{3}2}$	1	$4 z^5 \tau$	27,067,839
1912	22,565,697	95,854,568	5,562,071	22,667,475	1	$4\frac{5}{34}$	1	4.5	25,743,710
1913	22,265,198	94,578,208	3,749,437	15,549,200	1	$4\sqrt{2}$	1	410	31,200,827
1914	21.413,701	91,021,119	1,177,983	5,098,277	1	315	1	3 1 2	7,748,111
1915	22,752,229	96,646,927	-261,147	-739,413	1	$3\frac{16}{10}$	1	3 3 2	20,354,517
1916	21,895,494	93,007,679	2,265,400	8,823,566	1	$4\frac{1}{16}$	1	4°4	32.998,095
1917	20,491,176	87,042,417	4,207.069	16,785,727	1	438	1	417	34,880,681
1918	18,545,016	78,775,519	-955,649	_3,709,212	1	5	1:	L 5₫€	20.946,314
1919	17,663,057	75.029,131	5,606,706	35,330,236	2	41		852	(11)31,226,219
1920	_	69,000,0001	820,557	2,108,241		(b)	1	2 0,%	(b)
1921	-	68,000,000+	-250,356	-2,864.443		(b)		1 45	(b)
1922		65,000,000†	5,858,298	41,190,855		(b)		1 38	· (b)

Quantity and Value of Gold, Coin and Bullion imported into, and exported from British India, from and to Foreign ports, also of the Gold received into the Mints, Gold Coinage in the Mints, and the ruling prices in Calcutta for 20 years, from 1902-1903 to 1921-22.

YEAR.		-		PRIVATE AN	D GOVERNME	NT.		RECEI	VED INTO THE	Mints.	VALUE OF COINAGE.	Touch, 1	INA LEAF 10 PER TOLAH LCUTTA,
	_	fm	ported.	Es	ported.	Net	Imports.	From Individuals	From Government.	Total.	Single Mohurs.	Highest.	Lowest,
		oz.	Rx.	Oz.	Rx.	oz.	Rx.	Rx.	Rx.	Rx.	Rx	Rs.	Rs.
902-03		2,187,384	13,192,368	770,766	4,427,802	1,416,618	8,764,566	h				25-0-0	24-0-0
903-04		3,330,466	20,147,869	1,764,229	10,216,210	1,566,237	9,931,659	1	•	. • {		25-4-0	24-0-0
904-05		3,605,016	21,811,978	2,088,025	12,106,092	1,516,992	9,705,886		1,737	1,737		24-12-0	1
905-06		2,396,419	14,748,972	2,461,892	14,290,984	-65,472	-457,988	10,449	4,634	15,083			23-15-6
906-07		3,019,161	18,533,382	642,010	3,677,312	2,377,151	14,856,010		848	848		25-2-0	21-0-0
07-08	[3,380,405	20,752,641	599,065†	3,384,913	2,781,310	17,367,728	l	3,022	3,022		24-11-6	21-1-6
03-09	1	1,334,107	5,602,821	708,769	2,699,177	625,338	2,903,614		1,790	1,790		24-12-0	24-3-0
09-10		4,095,042	16,687,348	589,906	2,234,341	3,505,136	14,452,007	1 1	1,637	1,637.		24-7-6	24-2-0
10-11		527,061	18,595,009	693,639	2,609,240	3,813,422	15,985,769					24-14-6	24-0-0
11-12		871,312	27,662,404	647,286	2,489,520	6,224,026	25,173,184		4,815	4,815	*****	24-5-0	23-14-0
2-13	- 1	6,813,489	27,527,190	1,251,418	4,859,715	5,562,071	22,667,475		5,185	5,185		25-6-0	23-15-0
3-14	1	4,593,163	18,817,603	843.726	3,268,405	3,749,437			4,243	4,243		25-4-6	21-0-0
4-15	1	1,705,088	7,135,882	527,105			15,549,200		8,726	8,726		24-9-6	23-0-0
5.10		832,772	3,521,121		2,037,605	1,177,983	5,099,277		25,919	25,919		25-14-0	24-0-0
	1	2,232,923		1,093,919	4,260,534	-261,147	-739,413		736	736		27-3-0	23-8-0
7-18	1		8,891,913	17,523	68,347	2,265,400	8,823,566		128	128	15,376†	28-5-0	24-12-0
	13	4,903,243	19,396,620	696,174	2,610,893	4 207,069	16,785,727		353	353		30-6-0	26-1-0
3-19	i	289,996	1,517,544	1,345,645	5,226,756	955,649	-3,709,212		63	63	5,107,612(a)	33-10-0	29-0-0
9-20	î .	,829,436	48,251,557	2,222,730	12,921,321	5,606,706	35,330,236	17	198	215		34-14-0	22-0-0
)-21	3	,727,589	23,573,813	2,907,032	21,465,572	820 557	2,108,241		31,931	31,931		30-1-0	20-8-0
l-22	1	1,798,936	13,820,442	2,019,292	16,684,885	-250,356	-2,864,443		2,100	2,100		33-0-0	28-4-0

THE GOLD TRADE—(Concld.)
Descriptions of Gold imported into, and exported from, British India during 20 years, from 1902-1903 to 1921-22.

		Import	s (PRIVATE	AND GOVERN	MENT.)			EXPORT	(PRIVATE	AND GOVERN	MENT.)	
YEAR.	(Rare inge	llion. ts and other ed gold.)	(Sovereign:	oin. s. &c., inclu coined gold.)	то	TAL.	(Bars, ingo	llion. ets and other ed gold.)	(Sovereigns	Coin. , &c., inclu- coined gold.)	To	TAL.
	oz.	Rx.‡	oz.	Rx.†	oz.	Rx.†	oz.	Rx.t	oz.	Rx. †	oz.	Rx.†
2-03	658,947	4,213,253	1,529,437	8,979,115	2,187,384	13,192,368	570,445	3,256,231	200,321	1,171,568	770,766	4,427,802
13-04	1,089,942	6,997,496	2,240 524	13,150,373	3,330,466	20,147,869	641,859	3,659,973	1,122,370	6,556,237	1,764,229	10,216,210
1-05	1,336,660	8,525,136	2,268,356	13,286,845	3,605,016	21,811,981	616,806	3,502,054	1,471,217	8,604,038	2,088,023	12,106,099
5-06	1,339,984	8,543,045	1,156,435	6,205,927	2,496,419	14,748,972	634,092	3,611,250	1,827,800	10,679,733	2,461,892	14,290,98
6-07	1,605,413	10,247,013	1,413,748	8,286,369	3,019,161	18,533,382	529,318*	3,018,333*	112,692*	659,009	642,010*	3,677,345
7-08	1,675,690*	10,733,868	1,704,715	10,013,773	3,380,405	20,752,641	584,658*	3,300,711*	4,407*	84,202	599,065*	3,384,913
98-09	1,026,109	4,391,566	307,998	1,211,255	1,334,107	5,602,821	591,161*	2,233,576*	117,608*	465,601	708,769*	2,699,17
9-10	1,706,053	7,285,323	2,388,989	9,402,025	4,095,042	16,687,348	579,303*	2,192,229*	10,603*	42,112	599,906*	2,231,34
10-11	2,298,029	9,817,801	2,229,032	8,777,208	4,527,061	18,595,009	581,427	2,206,979	102,212	402,261	693,639	2,609,24
1-12	2,103,447	8,965,867	4,767,865	18,696,537	6,871,312	27,662,404	587,958	2,253,158	59,328	236,062	647,286	2,489,22
2-13	2,210,017	9,518,515	4,573,442	17,978,615	6,813,489	27,527,190	590,847	2,267,764	660,571	2,591,951	1,251,418	4,859,71
3-14	2,387,699	10,155,946	2,205,464	8,661,659	4,593,163	18,817,605	597,386	2,302,010	246,340	966,395	843,726	3,268,40
14-15	1,281,073	5,474,012	421,015	1,661,840	1,705,088	7,135,882	263,721	1,007,061	263,384	1,030,544	527,105	2,037,60
5-16	682,327	2,927,036	150,445	594,065	832,772	3,521,121	530,642	2,035,323	563,277	2,225,211	1,093,919	4,260,53
6-17	1,952,050	7,561,749	330,973	1,330,164	2,282,923	8,891,913	2,836	10,883	14,687	57,464	17,523	68,34
17-18	1,626,580	6,677,392	3,276,668	12,719,228	4,903,243	19,396,620	665,658	2,491,802	30,516	119,691	696,174	2,610,89
8-19	3,637	13,155	386,359	1,504,389	389,996	1,517,544	808,357	3,173,813	537,288	2,052,943	1,345,645	5,226,75
9-20 '	6,301,662	39,406,744	1,524,774	8,844,813	7,829,436	48,251,557	1,710,812	9,931,377	511,918	2,989,914	2,222,730	12,921,32
0-21	2,679,712	16,715,983	1,047,847	6,857,830	3,727,589	23,573,813	2,508,604	18,737,148	398,428	2,728,464	2,907,032	21,465,57
1-22	776,108	5,849,206	1,022,825	7,971,235	1,798,933	13,820,441	1,694,777	13,731,071	354,515	2,953,814	2,049,292	16,684,885

†In tens of rupees.

* Defective.

N.B.—From 1903-09 value shown in £ instead of Rx., £1=Rs. 15 and from 1919-20 £1=Rs. 10.

YEAR.	(FIGURES F	PRODUCTION. OR CALENDAR JAR).	COIN AND	ORTS. DE BULLION. GOVERNMENT).	EXPO COIN AND (PRIVATE & G	BULLION.	NET INDIA (PRIVATE & G		Average price in London per oz. Standard
*	Quantity. oz.	Value.*	Quantity.	Value. Rs.	Quantity.	Value. Rs.	Quantity.	Value. Rs.	(Calendar year) Pence.
1902-03 1903-04 1904-05 1905-06 1905-06 1906-07 1907-08 1908-09 1909-10 1910-11 1911-12 1912-13 1913-14 1914-15 1916-17 1916-17 1918-19 1918-19 1919-20 191	164,195,266 169,588,839 165,640,640 185,014,623	17,292,944 18,044,172 19,652,373 21,303,974 23,271,622 20,636,116 20,846,543 22,926,303 23,094,847 26,198,751 25,714,416 39,112,452 41,449,848 47,559,2824 36,492,842	75,569,185 104,324,705 98,118,908 88,853,079 125,878,09 125,878,09 125,878,09 160,328,274 79,378,747 107,190,427 79,834,999 64,100,128 39,833,279 116,959,115 88,814,458 241,747,804 43,221,213	12,18,64,874 18,37,82,378 17,69,61,969 16,90,20,411 26,04,64,29,559,959 21,53,18,570 9,559,328,301 7895,567 7,984,828 13,693,978 10,142,161 7,403,000 4,443,038 16,743,200 15,112,924 46,059,461 19,987,298 11,189,683	32,294,876 25,749,299 33,162,646 4,535,314 7,769,151 8,442,915; 11,308,630; 14,486,903; 14,369,030 381,149,647 116,112,785 8,797,648 8,797,648 8,394,005 24,765,309 14,282,960 4,719,187 20,981,767 9,703,900	5,22,98,352 47,25,471 44,34,725 1,17,90,218 2,04,00,002 2,06,33,874 1,514,32 1,514,32 1,514,32 1,514,32 1,514,32 1,514,32 1,514,33 1,514,33 1,453,518 1,453,518 1,453,518 1,453,518 1,232,320 4,209,791 2,418,386 785,451 4,705,692 2,382,430	43,274,309 78.575.469 74.956,262 84.317.765 118.108.857 97.915.8591 161.014.7521 45.876,289 32.229,100 91.077.642 71.107,351 55,766,123 32,932,373 92.193,806 74.531,498 237.028.617 96.941.782 22,239.446 64.134,316	6,95,66,522 1,36,62,767 1,32,61,472 1,57,23,019 24,00,55,293 19,46,82,696 80,45,696 62,96,614 57,53,524 35,58,111 14,465,849 8,688,643 5,914,314 12,533,409 12,694,538 45,272,312 29,228,847 6 483,991 15,096,181	24 % 28 % 28 % 27 % 25 % 23 % 23 % 40 %

^{*} Values of Silver in this column are commercial values and are computed on the average price each year of Silver as given by Mesers. Samuel Montagu & Co., London. Value of £ is = \$4.8665.

\$ Figures not available. †Estimated. \$ Defective. N.B.—From 1908-09 value shown in £ instead of in Rs. wherever occurs, from 1908-09 £1 = Rs. 15 and from 1919-20 £1 = Rs. 10.

THE SILVER TRADE .- (Concld.)

Quantity and value of Silver (Private and Government) imported into, and exported from, British India, from and to Foreign ports; also of the silver received into the Indian Mints, Silver Coinage in the Indian Mints, and Price of Silver in London for 20 years from 1902-1903 to 1921-22.

	Lon	aon joi z			Foreign Pol			RECEIV	ED INTO THE	MINTS.	VALUE	† PRICE OF LONDON PER OZ	STANDARD
YEAR		Impo	ted.	Expo	rted.	Net Imp	ports.	From Individuals	From Government.	Total.	COINAGE.	Highest.	Lowest.
		02.	Rx.*	oz.	Rx.*	oz.	Rx.*	Rx.*	Rx.*	Rx.*	Rx.*	s. d.	s. d.
		75,569,185	12,186,487	32,294,876	5,229,835	43,274,309	6,956,652	2,988,601	8,141,423	1,130,024	11,389,485*	2 21	1 9 ¹¹
902-03		104.324.765	18,378,238	25,749,296	4,725,471	7,875,469	13,652,767	121,961	13,207,562	13,329,523	16,531,154	2 41	$19\frac{11}{10}$
903-04		98,118,908	17,696,197	23,162,646	4,434,725	74,956,262	13,261,472	14,722	9,810,985	9,825,707	11,370,437	2 4 2	2 075
904-05		88,853,079	16,902,041	4,585,314	1,179,220	84,317,765	15,723,019	64,015	13,650,215	13,714,230	20,001,445	2 6 1 5	1 17
905-08		125,878,008	26,046,430	7,679,151	2.010,900	118,198,857	23,997,530	17,388	21,176,850	21,194,238	26,085,741	2 91	2 5
906-07 907-08		106,358,274	21,531,857	8,432,915	2,063,587	97,915,359	19,468,270		12,179,754	12,179,754	18,115,654	2 81	2 0 1 5
		85,048,761	9,559,957	11,308,630	1 514,321	73,740,131	8,045,636	5,000	2,608,904	2,619,043	2,853,592	2 3	1 10
908-09		75,501,745	8,328,301	14,486,993	2,031,687	61,014,752	6,296,614	5,146	2,256,269	2,261,415	2,175,617	2 02	1 11 16
909-10		69,272,319	7,895,567	14,396,030	2,214,043	54,876,289	5,753,524		2,178,093	2,178;093	2,192,511	2 21	1 11 5
910-11		70,378,747	7,984.828	38,149,647	4,426,717	32,229,100	3,558,111		2,507,637	2,507,637	2,807,432		1 1111
911-12		107,190,427	13,693,978	16,112,785	2,228,128	91,077,642	11,465,850	1,292,095	6,284,855	7,576,950	19,536,994	2 5 1 2	2 170
912-13		79,834,999	10,142,161	8,727,648	1,453,518	71,107,351	8,688,643	365,888	5,643,770	6,009,658	13,156,854	2 5mg	2 210
1913-14		64,160,128	7,403,000	8,394,005	1,488.686	55,766,123	5,914,314		2,070,095	2,070,095	2,179,533	2 31	1 101
1914-15		39,833,279	4,443,038	1	1,223 320	32,932,373	3,219,718	13,943	1,641,266	1,655,209	1,620,220		1 10
1915-16		1	16,743,200	1	4,209,791	92,193,806	12,533,409	87,269	29,457,396	9,541,665	32,284,427	3 015	2.21
1916-17	•••		15,112,924		2,418,386	74,531,498	12,694,538		22,517,403	22,517,403	24,745,997	1	2 111
1917-18			46,059,461		780,149	237,028,617	45,279,312	1,388,491	53,237,609	54,626,093	52,211,965	1 -	3 61
1918-19 1919-20	•••		29,987,298	1	758,451	96,941,782	29,228,847		39,742,797	39,742,797	38,007,77	1	3 112
	•••		11,189,683	1 '	4,705,692	22,239,446	6,483,991	66,33	7,854,739	7,921,067	4,519,53		3 21
1920-21		73,838,216	1	1	2,382,430	64,134,316	15,096,181	54,20	1,306,100	1,360,300	1,662,53	8 7 7	2 6

In tens of rupees.

N. B.—From 1908-09 value of imports and exports shown in £; from 1908-09 £1=Rs, 15 and from 1919-20 £1=Rs, 10.

Table showing the value of Gold, Silver and Copper Moneys coined at the Calcutta and Bombay Mints, respectively, during 20 years in TENS of RUPEES, from 1902-1903 to 1921-22.

v	EAR.		O/	LCUTTA.				Вомвач.			TOTAL FOR	BRITISH I	NDIA.
	DAR.	Gold	_	Copper.	Total.	Gold	l. Silver.	Copper	. Total.	Gold.		Copper.	Total.
1902-03 1903-04 1904-05 1905-06		: :::	Rx. 5.250,33 6.900,66 4,564,10 7,829,12	3 191,786 195,223 1 220,380	Rx. 5,387,98 7,092,44 4,759.33 8,049,50	9	Rx. 6,139,15 9,630,49 6,806,32 12,172,32	7	Rx. 6,139,156 9,630,49 6,806,32 12,172,32	2	Rx. 11,389,485 16,531,154 11,370,436 20,001,445	Rx. 137,647 191,786 295,223 20,380	Rx. 11,527,132 16 722 940 11,565,659 20,221,825
1906-07			10,012,61	1 186,630§)	10,302,11		16,073,12	7	16,073,12		26,085,741	102 873 186,630§	26,375,244
1907-08	.,	1	7,230,080	$\left\{\begin{array}{c} 3,005\\ 383,917\$ \end{array}\right\}$	7,617,00	2	10,885,57	232,850(a	11,118,424	1	18,115,654	3,005 383,917 232 850(a)	18,735,426
1908-09	•	,	1,820,539	(110,396§	} 1,944,40	12	1,033,060	140,850(a	1,173,910		2,853,592	13,534 110.396 140,850(a)	3,118,372
1909-10			1,198,477	1 59,8728	1,261,84	9	977,140	155,000(a	1,132,140		2,175,617	3,500 59.872§ 155,000(a)	2,393,989
1910-11			1,380,725	04,5128	1,480,23	7	811,786	251,250(a)	1,063,036		2,192,511 {	5,000 94,5125 251,250(a)	2,543,273
1912-13			1,550,011	(b)4,189 92,563§	1,646,76	3	1,257,421	261,000(a)	1,518,421		2,807,432 {	4,189 92,563§ 261,000(a)	3,165,184
1913-14			8,375,865	1 101,4008	8,575,98		11,161,129	248,600(a)	11,409,729		19,536,994	8,628 191,496§ 248,600(a)	19,985,718
1914-15	•••		6,633,606	3,000 208,544§ (b) 4,312	6.845,150		6,523,248	289,500(a)	6,812,748		13,156,854	3,000 208,544§ 289,500(a) 4,312	13,657,898
1915-16	,		1,460,486	46,070s 18,390s	1,510,868 1,058,604	1		264,700(α)	983,747		2,179,533	46,0708 264,700(a) 18,3908	2,494,615
1916-17			16,280,200	$\{ \begin{pmatrix} (d) & 4,375 \\ 70,6558 \end{pmatrix} \}$	16,355,230	(0)	580,006 16,047,727	47,939(a) 303,520(a)	627,945 16.366.623	15,376	1,620,220	$\begin{cases} 47,939(a) \\ 4,375(d) \\ 70,6558 \end{cases}$	1,686,549 32,721,853
1917-18			9,986 222	(a) 33,500 § 208,360	10,230,082			433,175(a)	15,262,887	1 1	24,815,934	(303,520(a)) 2,000(f) 208,360\$	25,492,969
1918-19 1919-20		- 1	27,476,665	218 3559	28,669,670	5,107618	24,735,297	611,265(a)	30,454,175	l	52.211,962	(466,675(a) I (218,3558	59,123,845
1920-21		- 1	6,803,383	399,69951	18.606,461			1,029,266 (a)	ľ		38,007,775	1,585,915(a) (2,502,465(a) 329,629\$ 250(a)	40,810,119
921-22			1,440,000	{ 152,980\$ 2,000(i) }	1,997,923		3,079,536	179,539(h)	3,259,075		4,519,536	(250(a) (582,482(a) 152,9865 2,000(i)	5,256,998
	Value of	British	930,180	14,940§	1,080,054		732,356	30,477 a)	762,833		1,662,536	2,000(i) 165,411(a) 14,490§	1,842,887

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* Value of Buttin dollars coined for circulation in Hongtong and the Straits Suttlements. § Brone. (a) Nickel (b) Includes Re. 32 in 1911-12 and 1914-15 respectively representing value of Amman Cash Greite Fluidschtal Durbar. (c) Includes Re. 33 of the Straits. (c) Represents Also of Egyptian 100 Fluidschtal Durbar. (d) Represents the value of Amman Cash for Pudder Represents State. (d) Represents value of Egyptian 100 Fluidschtal Durbar. (d) Represents the value of Amman Cash for Pudder Represents Value of Egyptian 100 Fluidschtal Durbar. (d) Represents the value of Amman Cash for Pudder Represents Value of Egyptian 100 Fluidschtal Durbar. (d) Represents the value of Amman Cash for Pudder Represents Value of Egyptian 100 Fluidschtal Durbar. (d) Represents value of Amman Cash for Pudder Represents Value of State Value of Value o

	1		Notes in cir-	RESERT	Визиване петр ім І	INDIA.		
		Years.	notes eashed in other circles.)	Gold.	Silver.	Government Securities hold at Calentta.	Currency Notes in Government Treasuries.	
	1		Rx.	Rx.	Bx.	Rx.	Rx.	
	1898	:	24,764,049	255,420	14,508,634	9,999,995	5,081,308	
	1899	:	28,203,276	3,053,172	15,150,109	9,999,995	5,257,002	
	1900	:	28,737,226	11,250,019	5,237,212	9,999,995	4,009,310	
	1901	:	29,865,900	8,667,778	9,424,004	9,999,995	6,079,705	
	1902	:	31,661,295	10,535,882	11,125,418	9,999,995	7,418,477	
	1903	.:	35,723,607	14,789,347	10,934,266	9,990,995	6,853,877	
	1904	:	38,211,654	16,184,350	11,497,565	9,999,995	6,666.952	
	1905	:	39,175,987	16,110,208	11,364,884	9,999.995	5,447,799	
	1906	:	44,656,581	5,739,487	13,580,601	9,999,995	6,764,198	
	1907	:	46,951.926	5,495,761	13,703,957	9,999,995	5,752,329	
	1908	:	46,885,035	4,069,262	25,179,581	9,999,995	8,242,148	
	1909	:	45,487,951	35,121	31,202,835	9,999,995	6,257,054	
	1910	:	54,408,425	9,302,574	29,355,857	9,999,995	7,897,773	
	1911	:	54,990,581	9,279,727	26,143,360	9,999,995	9,308,359	
	1912	:	61,362,509	23,331,626	15,480,889	9,999,995	8,117,834	
	1913	:	68,977,824	29,375,080	16,452,750	9,999,995	15,672,126	
	1914	;	66,117.593	22,435,307	20,532,292	9,999,995	9,985,785	
	1915	:	61,629,961	7,644,577	32,335,390	9,999,995	8,878,342	
	1916	:	67,733,454	12 242,714	23,055,302	9 999,905	7,106,768	
	1917	:	86,375,173	11,999,193	19,075,389	9,999,995	7,568,053	
•	1918	:	99,793,700	26,849,525	10,790,362	9,999,995	5,508,958	
	1919	;	153,464,779	17,369,912	32,352.338	16,079,995	7,776,142	
	1920	;	174,524,596	44,365,344	39,851,766	19,585,495	5.716,564	
	1921	i	166,156,975	24,171,303*	65,565,691	68,071,595	3,959,276	
	1922	:	174,764,725	24,319,194*	77,518,947	65,079,357(4)	3,073,662	
		* Convert	Converted at Rs. 10 per £1, or Rs. 1 for 11 30016 grains of fine gold. Excludes 20,000,000 being Internal Bills of Excludes 10,000,000 being Internal Bills of Excludes 20,000,000 being Internal Bills of Excludes 20,000 being	er £1, or Rs. l being Interne	l for 11:30016 al Bills of Etche Paper C	grains of fine change held urrency Act	gold. on account of 1910, against	

Statement showing the value (in tens of rupess) of Notes in Circulation, of the Reserve in Gold and Silver and in Government Securities, and also of Notes forming part of the Circulation which were in Government Treasuries on the last day of each official year in Government Treasuries on the PAPER CURRENCY RESERVE COINS.

totals for All India for 25 years from 1898 to 1922.

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TRADE OF BENGAL, &c.

INDIGO.

Statement showing the cultivation and production of Indigo in each Presidency and Province in India, and price in the Calcutta Market, during 20 years from 1903-1904 to 1922-23.

YEAR.	Ben	GAL,	Bihar Ori		Pun	JAB.	United of Age Out	A AND	Млр	RAS.	Bom A2 Siz (e	ND.	Тот	AI.	md. of B Tirhoot	per Fy. engal and middling fine.
	Area. acres.	Yield. cwts.	Area. acres.	Yield. ewts.	Area. acres.	Yield. ewts.	Area. acres.	Yield. cwts.	Area. acres.	Yield. ewts.	Area. acres.	Yield. cwts.	Area. acres.	Yield. cwts.	Highest Rs.	Lowest Rs.
1903-04 1904-05 1906-07 1905-06 1908-0 1908-0 1909-10 1910-11 1911-12 1913-14 1914-15 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22	1,000 1,200 1,300 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000	Included under 000 000 000 000 000 000 000 000 000 0	249,700 223,100 161,500 137,500 146,800 135,300 107,400 109,600 90,100 63,100 38,500 60,800 86,700 64,200 57,100 44,400 39,900 35,400	31,895 24,300 15,800 17,300 17,700 17,700 11,400 14,700 5,500 7,100 6,300 8,200 5,400 4,100	53,000 67,500 62,300 57,900 36,200 43,400 45,400 36,600	12,184 9,900 10,800 9,000 5,600 8,300 5,600 3,400 2,700 10,000 16,500 4,900 4,700 10,400	40,700 40,400	12,823 8,000 4,300 5,100 3,800 5,200 3,500 3,500 3,500 1,500 4,000 14,100 17,400 4,300 4,300 4,300 4,300 4,300 4,000	126,300 113,900 180,700 141,900	16,700 17,300 32,300	6 200 4,200 4,200 7,900 11,600 7,400 7,300 9,400	000,1,700 1,700 1,000 1,400 1,400 1,200 1,200 1,500 1,500 1,900	148,400 353,100 770,000	102,802 58,900 48,200 65,700 38,800 46,000 47,700 39,100 26,800 25,200 55,100 95,700 127,000 48,600 67,300 54,600	180 0 145 0 170 0 180 0 175 0 175 0 175 0 160 0 165 0 640 0 700 0 370 0 370 0 295 0	130 0 160 0 160 0 150 0 115 0 130 0 125 0 120 0 600 0 650 0 650 0 650 0 650 0 400 0 275 0 300 0+ 345 0+ 345 0+ 3275 0+

* Prices for 1914-15 are for Doudpore indigo per maund.

N.B.—Figures of area and yield for 1922-23 are subject to revision.

(a) Including the Khairpur State.

+Relates to the quality "ordinary to middling," Quotations for "middling to fine" quality not available.

Statement showing the quantity of the Internal Import Trade of Calcutta in Indiao by all routes during 20 years from 1902-03 to 1921-22.

						DESCR	UPTION OF RO	UTES.		
	YEA	R.		Boat.	Inland Steamer.	Rail.	Road.	Sea (Coasting).	Sea (Foreign).	TOTAL.
				Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
1902-3			***	24		35,302				35,326
1903-4 : :				69		53,391				53,460
1904-5			***	. 6		36,210		23	774	57,013
1905-6						25,234		82	121	25,487
1906-7						23,141		282	. 1	23,431
1907-8				25	2,000	25,215		388		27,628
1908-9		•			3,167	21,809			75	25,051
1909-10					1,599	14,505				16,104
1910-11					7,982	14,115			5	22,102
1911-12			:		69	26,547				26,616
1912-13					437	17,781		8		18,226
913-14					168	10,029				10,197
914-15					67	12,422		389		12,878
915-16]			17,998		3,633		21,631
916-17						31,231		2,097		33,328
917-18			•			23,906		272		24,178
918-19						17,389		422		17,811
919-20			- "	4		18,672				18,631
920-21					2	11,766	1		*****	11,768
1921-22					17	8,729		10		8,819

THE INDIGO TRADE .- (Concld.)

Statement showing the quantity and value of Indiao exported from Bengal Presidency to each Foreign country from 1919-20 to 1921-22.

					Q	uantity in cw	t.	Vε	due in rupees	
Countries t	which ex	ported.		ŀ	1919-1920.	1920-1921.	1921-1922.	1919-1920.	1920-1921.	1921-1922.
Countries t United Kingdom Other Native States in Arabis Syria Syria Syria Germany Holland Hol	k Sea	ported.			1919-1920. 1,179	788	375 11 46	5,84,337	4,45,178 9,044 1,70,496 24,188 16,000 310 3,5,000 9,990 11,44,29 9,235 861	2,34,750 7,107 25,995
			TOTAL	•••	15,739	3,961	6,340	72,51,990	25,25,155	1

THE RICE TRADE.

Statement showing the quantity of the Internal Import Trade of Calcutta in Rick (-husked) by all routes during 20 years from 1902-03 to 1921-22.

	200	AR.		· · · · · · · · · · · · · · · · · · ·		Desci	RIPTION OF RO	oures.		
		A.G.		Boat.	Inland Steamer.	Rail.	Road.	Sen (Coasting).	Sen (Foreign).	TOTAL.
				Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
1902-3				7,052,014	302,892	3,304,216	1,559,654			12,248,776
1903-4				6,577,554	121,230	3,248,408	1,594,326			11,541,513
1904-5				7,445,617	291,561	4,377,280	1,659,069	308,326		14,081,853
1905-6				6,964,602	317,602	7,269,046	1,506,97-1	683,104		16,741,323
966-7				4,354,911	152,070	5,816,765	973,616	5,436,067		16,733,429
907-8				4,350,861	48,291	2,573,043	886,192	8,587,348	22,071	16,472,806
908-9				5,425,014	60,962	2,811,659	1,086,046	10,348,641	109,453	19,811,805
009-10	- 44			5,766,608	184,080	4,530,730	1,252,836	6,159,296	1,588	17,895,138
10-11	- 144			6,162,334	555,412	6,839,404	1,282,454	1,416,986	1,214	16,257,834
11-12	***			6,704,201	923,561	9,564,080	1,503,876	259,777	882	18,956,377
12-13	1.544			6,041,882	832,905	10,092,598	1,634,205	762,145	830	19,364,565
13-14				4,400,038	490,990	6,271,485	1,502,845	7,849,234	31,039	20,535,631
14-15				2,808,886	176,891	3,381,660	1,477,800	14,041,098	164,855	22,051,190
15-16				2,664,412	201,052	2,851,251	1,310,042	12.240,321	732,719	19,999,797
16-17				2,336,967	173.427	2,508,102	975,680	9,158,857	97,228	15,250,261
17-18				3,454,101	586,908	3,010.574	971,999	5,485,542	5,133	13,514,257
18-19				6,726,009	935,442	3,701,430	829,551	5,155,844	1,577	17,349,853
19-20				4,265,356	725,045	2,549.017	638,313	11,353,225	1,611	19,532,567
20-21		V.1.		2,910,225	226,009	2,213,793	644,599	6,198,200	1,089	12,193,915
21-22		~		4,528,534	843,173	2,532,531	646,266	5,186,530	8,412	13,695,446

CULTIVATION AND PRODUCTION OF JUTE.

	.e	 	BENG	ιL. (α)	BIHAR ANI	ORISSA.	Assa	м.	Cooch Sta	BIHAR TE.	Nepal.‡	To	ral.
	YEARS.		Acres.	Bales,	Acres.	Bales.	Acres.	Bales.	Acres.	Bales.	Bales.	Acres.	Bales.
1904	-	 -	2,850,000	b)7,400,000			29,700	(c)46,000	20,000	(c)36,000	i)	2,899,700	
1905			3,090,700	8,029,000	1		37,600	59,100	(d)	52,800	available.	3,128,300	8,140,900
	•••		3,434,000	9,020,500		(c)	48,900	106,900	(d)	79,000	3	3,482,900	9,206,400
1906			3,846,500	9,512,100	II 1	(0)	95,800	224,100	32,000	81,600	Not	3,974,300	9,819,800
1907			2,766,300	6,132,700	V 1		68,400	138,500	22,000	39,600		2,856,700	6,310,800
1908			3.773,100	6,992,500	li I		83,500	180,500	1	33,600	81,000	2,876,600	7,206,600
1909					11		82,200	177,800	14,000	18,900	79,060	2,937,800	7,932,000
910			2,841,600	7,735,300		705,500		239,600	1		1 1	3,110,600	8,234,700
911			2,737,600	7,247,600			!		ì	124,80	96,000	2,973,200	9,842,800
912			2,536,900	8,698,300		1	1		1		1	2,915,300	8,893,900
1913			2,456,600	7,939,900	1				1		1 1		10,443,900
1914			2,872,600	9,308,000	1				1		1 '' i		7,344,800
1915			2,086,300	6,506,100	188,100	l	i		1				8,309,300
1916			2,351,800	7,429,900	224,000		i		1		1 ' '		8,867,200
1917			2,376,200	7,854,000	223,300	669,800	i			1	1 '		6,955,760
1918			2,219,200	6,348,800	149,300	335,300	102,100						8,481,360
1919			2,459,000	7,567,800	203,400	512,500	137,300		1	1 1	1		5,885,000
1920			2,169,000	5,247,000	179,000	305,000	125,000	275,00	36,000		1		
1921			1,316,000	1	108,000	225,000	81,000	154,000	13,000		1		3,980,000
1922			1,528,000		160,000	343,000	90,000	267,000	22,000	52,00	0 57,000		0 5,408,000
1923			1,986,000		į.	396,000	114,000	322,000	29,000	59,00	(f)	2,313,00	0 6,923,000

bulling Bilar and Orises up to 1910. The area previous to 1904 were based on very uncertain data. From 1912 Funchsysti figures are given, typed according to the statistics of trade and coasumption and including the production of Assam, Ocich Belar and Nepal, including the production of Assam, Ocich Belar and Nepal, including the production of Assam, Ocich Belar and Nepal, including the production of Assam, Ocich Belar and Nepal, including the production of Assam, Ocich Belar and Nepal, including the production of Assam, Ocich Belar and Nepal, including the production of Assam, Ocich Belar and Nepal, including the production of Assam, Ocich Belar and Nepal, including the production of Assam, Ocich Belar and Nepal, including the production of Assam, Ocich Belar and Nepal, including the Production of Assam, Ocich Belar

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THE JUTE TRADE.

Statement showing the quantity of the Internal Import Trade of Calcutta in Jute (Raw) by all routes during 20 years from 1902-03 to 1921-22.

			-			DESCR	PTION OF ROU	TES.		
	YEA	ARS.	.	Boat.	Inland Steamer.	Rail.	Rond.	Sea (Coasting)	Sea (Foreign),	Total.
				Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
1902-3	1			3,330,614	5,011,962	12,252,021	1,054,234	53,475	5,540	21,707,876
1903-4				3,172,645	3,487,506	13,278,208	1,303,562	53,684	2,729	21,298,334
904-5				3,425,751	3,007,574	14,328,323	1,088,871	84,352	135	21,935,006
905-6				5,259,661	3,547,520	15,226,743	1,475,843	444,471	133	25,954,371
906-7 .				6,950,660	4,122,650	15,070,838	1,100,877	291,444	24	27,536,493
907-8				4,858,780	4,252,101	16,169,365	695,814	128,466	1,322	26,105,848
08-9				4,267,550	3,796,993	20,211,100	733,313	178,616	348	29,187,910
09-10				4,404,084	5,360,611	16,396,595	931,148	150,305	60	27,245,803
10-11				4,295,729	5,019,002	14,544,658	1,245,806	161,874	208	25,267,277
11-13				5,665,388	6,061,565	19,669,782	1,231,890	150,343	3,052	32,773,020
12-13				6,263,742	6,034,005	20,071,558	1,010,370	185,736	365	33,565,776
13-14				3,148,320	5,980,559	19,813,330	685,240	227,154	11,923	29,866,526
14-15				2,614,862	5,939,433	13,969,390	891,870	220,010	· 27	23,533,592
15-16				3,145,511	6,888,042	18,627,084	1,322,942	196,218	8,031	30,187,828
16-17				2,202,813	6,964,125	15,926,074	849,542	181,300	245	26,142,099
17-18				1,838,894	6,821,942	12,976,164	475,843	65,415	32,040	22,211,298
18-19				1,952,180	7,462,123	13,760,006	349,831	134,069	27	23,658,236
19-20	'			2,020,291	6,441,845	15,834,776	425,265	169,723		24,890,900
20-21				1,787,176	7,389,846	15,759,415	504,929	100,504	136	25,542,006
921-22				1,411,085	4,783,140	13,641,073	315,942	15,163	190	20,166,593

THE JUTE TRADE .--(Contd.)

Statement showing the quantity and value of JUTE (RAW) exported from Bengal Presidency to each Foreign country from 1919-20 to 1921-22.

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					Quantity.	,	v	alue in rupees.	
Expor	ted to-		-	1919-20.	1920-21.	1921-22	1919-20.	1920-21.	1921-22.
				Tons.	Tons,	Tons.		HED	2,85,96,244
			\	304,759	135,275	90,373	13,00,38,541 69,860	5,22,82,773 4,56,977	
nited Kingdom Istria-Hungary				179	1,466	9,904	00,000		28,26,613
istria-Hungary etherland					50,044	55,837	3,76,38,533	2,21,02,802	1,70,94,350
				80,731	25,903	21,265	1,30,89,357	90,40,185	60,49,83
]	30,752	72,067	143,563	13,82,576	2,37,25,230	4,19,53,16
elgium ermany		***		3,609	12,001				
ermany vitzerland					7.974		23,95,217	27,31,343	
olland				5,848	22,869	25,325	1,27,76,852	85,41,642	84,27,83
				28,076	265	178	3,28,090	1,00,962	68,36
aly orway				768	638	99	11,21,835	2,18,836	36,35
weden				2,795	1				•••
(Southern									•••
ussia Northern									
Pacific ports	3			19,138	23,857	22,120	79,49,701	85,07,195	71,90,4
			***	75,364	107,437	64,613	2,48,71,683	2,70,88,528	1,80,14,2
	rts on the	Atlantic		2,285	2,568	1,809	8,87,956	9,69,628	6,20,9
nited States Por	rts on the	Pacific		15,228	8,709	13,439	64,23,715	41,19,475	50,35,1
razil					50			16,100	•••
hile						***			•••
							1	0 == 00=	8,70,7
lexico rgentine Republic	(including	g Atlanti	port	1,455	1,954	2,790	5,48,080	6,75,205	
of Patagonia)				1,400			4,500	18.86.045	24.08.3
hina-Hongkong				16,566	7,345	12,002	34,49,156	18,86,045	2,12,0
apan					iii	548		1,902	94,3
traits Settlements				802	390	267	3,85,584	1,64,230	
Tietoria		***		2			660	2,720	2,9
lew South Wales]	5	5	7	1,710	2,720	2,0
	***	•••		ĭ			75	2,55,520	2,55,5
	Australia			1.012	1.360	1,239	2,15,065	1,19,680	1,59.8
China (ex Hongkon	ig and Mac	ao)		891	265	459	4,28,008	22,750	1,33,6
reece · · · · ;				714	45	398	3,19,840	1,58,121	
Egypt				636	681		2,16,895	1,53,750	1,77,4
Formosa				268	464	535		1,55,750	2,,,,
*	- 22		•••			2		108	1
Atten Countries in	British Er	npire				1		100	·
Other Foreign Cou	ntries	•••					21 10 17 050	16,33,41,738	14,02,29,6
T 4, 1, 1 (1)		TOTAL		585,902	471,643	466,770	24,46,47,259	1 10,00,31,100	

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THE JUTE TRADE .- (Contd.)

Statement showing the total clearances of Jute, Rejections and Outtings from Calcutta and Chittagong to European countries during 5 years, from 1917-18 to 1921-22.

Years,	July to	June.			JUTE-(A BALE=400 lb	s.)	
			London.	Dundee.	Other ports in U. K.	Continental ports.	TOTAL EUROPE
			Bales.	Ba	les.	Bales.	Bales.
1921-22		٠	13,644	560,856	2,798	1,639,184	2,216,48
1920-21	·		18,466	491,362	2,590	1,064,286	1,576,70
1919-20			128,422	1,334,760	45,614	943,626	2,452,42
1918-19*			69,226	352,558	5,969	371,128	798,881
1917-18				}	Not available,		
5.44				Dy	SJECTIONS-(A BALE = 40		
				, N	SECTIONS—(A BALE = 40	0 168.)	
1921-22		· · · · ·		37,2	179	91,065	128,344
1920-21				15,3	32	35,324	50,656
1919-20				59,7	12	53,177	112,889
1918-19*				24,4	13	25,565	49,978
1917-18	,			Not ava	ilable.	'	
				c	UTTINGS—(A BALE=400	lbs.)	
921-22				44,4	90	46,628	91,118
920-21				19,0		14,980	34,067
919-20		1		60,3		11,417	71,748
918-19*				16,50		145	16,648
917-18				Not avai		145	10,020

^{*}From 1st January to 30th June 1919.

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THE JUTE TRADE .-- (Contd.)

Statement showing the total clearances of Jute, Jute Rejections and Cuttings from Calcutta and Chittagong during 5 years, from 1917-18 to 1921-22.

				JUTE—(A	A ваце=400 l	bs.)		
Years, Ju to June.	ıly	Europe.	America.	Other ports.	Australia.	China and Japan ports.	Indian coasts.	TOTAL ALL COUNTRIES
		Bales,	Bales.	Bales.	Bales.	Bales.	Bales.	Bales,
1921-22		2,216,482	317,711	73,371				2,607,564
1920-21		1,576,704	387,788	5,969	2,061	36,255		2,008,777
1919-20		2,452,422	401,412	70,265				2,924,09
1918-19*		798,881	130,910	16,211				946,00
1917-18				Not av	rilable.			1
1921-22		128,344	21,986	6,775 1.886				61,35
		1	01.000	6.775			l	157,10
1920-21		50,656	8,808	1,886			1	134,15
1919-20		112,889	20,442	820				59,67
1918-19*		49,978	9,693	1				33,07
1917-18				Not a	vailable.			
-			Cur	rings—(A bai	.E=400 lbs.)			
1921-22		91,118	106,462	5,708		ļ		203,2
1920-21		34,067	1 '		1			272,8
1919-20		71,748		ì				300,9
1918-19*		16,648						40,5
1917-18		10,000			vailable.			
	•••	1	i	1		1	1	

^{*} From 1st January to 30th June 1919.

THE JUTE TRADE,-(Concld.)

Statement of clearances of Jute, Jute Rejections and Cuttings from the port of Calcutta in bales (a bale=400 lbs.) during 25 years, from 1897-98 to 1921-22.

J10116 11	301-00 10 1021	Jute.	Rejections.	Cuttings.	
· Years,	July to June.				TOTAL BALES.
		Bales.	Bales.	Bales.	
1897-98		3,726,930	58,751	415,465	4,201,146
1898-99		2,441,974	22,137	296,714	2,760,825
1899-1900		2,260,822	47,167	291,483	2,599,472
1900-1		3,166,612	59,738	315,269	3,541,619
1901-2		3,750,098	83,062	481,246	4,314,406
1902-3		2,974,102	48,676	236,636	3,253,414
1903-4		3,411,449	60,577	293,734	3,711,760
1904-5		3,154,798	44,713	326,075	3,525,586
1905-6		3,770,220	63,343	302,788	4,136,351
1906-7		4,111,642	63,350	331,341	4,506,333
1907-8		3,932,176	68,686	402,313	4,403,175
1908-9		3,975,759	55,258	599,594	4,630,611
1909-10		3,796,562	67,395	145,416	4,009,373
1910-11		3,298,591	92,559	139,916	3,531,066
1911-12	··· · · · · · · · · · · · · · · · · ·	4,166,048	95,648	364,554	4,626,250
1912-13		4,402,802	146,429	392,930	4,942,161
1913-14		3,637,755	117,224	437,739	4,192,718
1914-15	··· ···	2,606,700	77,278	283,084	2,967,062
1915-16		2,747,016	82,504	277,242	3,106,762
1916-17		2,494,110	88,926	227,391	2,810,427
1917-18			Not ava	ilable.	
1918-19*	'	946,002	59,671	40,546	1,046,219
1919-20		2,924,099	134,151	300,901	3,359,151
1920-21		2,008,777	61,350	272,876	2,343,003
1921-22		2,607,564	157,105	203,284	2,967,953

N.B.—Including Chittagong from 1900-1901.

* From 1st January to 30th June 1919.

												,,,										13			
22.	Total India.	Acres.	526,611	524,472	528,004	532,208	537,849	548,127	555 305	200 002	509,004	574,575	591,833	610,104	624,497	634,940	060 000	040,000	667,088	678,533	691,768	704,059	709 006	707 733	101,100
TEA CULTIVATION IN INDIA. Statement showing the progress of Tea Cultivation in the Teagrouning Districts during 20 years from 1303 to 1322.	Travancore.	Acres.	24,580	24,712	25,245	27,480	25,986	27,103	90.174	20,112	30,367	32,008	34.160	37,430	38,809	008.01	2000	42,410	43,756	44,458	45.641	47.105	48 699		_
0 years fro	Madras.	Acres.	8,845	8,565	8,552	10,144	10.974	14.626	10.700	19,729	18,099	20,593	24,396	26.278	96 965	001100	21,100	30,468	35,600	38,528	39,725	11 907	10101	1004,430	43,602
INDIA.	Punjab.	Acres.	9,399	9.347	9.412	0.495	0.411	606.0	000'0	9,376	9,397	9,381	9.315	0 999	0,000	2,592	9,875	7,495	7,498	7,508	9.764	1010	1016	9,110	9,762
IN IN IN IN IN In Inches	United Provinces.	Acres.	8,033	7.953	7.934	2 949	7.961	8000	00000	990's	7,884	7,612	7.797	7 078	2001	#60°/	7,946	7,968	7,854	7,987	7 778	0100	0,000	6,033	6,015
ATION the Tea-gro	Bengal.	Acres.	135,956	131 668	126 153	190 101	100 210	010,001	141,003	143,254	145,868	146.756	150.407	TOTO ON	156,059	159,304	161,313	166,340	167.713	169.108	179 148	ortioir.	(6)175,311	(6)182,152	(6)185,431
CULTIVATION	Bihar and Orissa.	Anres.			:	:	:	:	:	:	:	6Fc 6	0000	2,202,2	2,160	2,160	2,153	2,178	9.178	871.6	0110	2,110	2,098	2,156	9,116
T.E.A. C	Assam, Cachar and Sylhet.	Acres.	149 576	Olohora Olohora	131,522	131,930	182,530	133,757	134,938	135,562	135,701	196 008	000,001	139,243	141,835	144,475	146,355	146.702	140 996	151 107	101,101	192,/15	154,133	148,535	145,815
ng the progr	Assam, Brahma- putra Valley.	Acres.	001 100	204,102	205,999	207,276	206,698	208,575	210,704	212,457	914.543	010	011617	222,428	226,012	231,900	236,489	989 676	010 761	240,102	204,104	259,184	266,022	268,665	266,684
ment showin	Burma.	Acres.	004 1	026,1	1,406	1,502	1,498	1,669	1,734	1,693	1 695	1,700	7,100	1,715	3,000	2,998	2,836	808 0	0200	2,100	2,310	1,700	1,700	(a)	(a)
State		YEARS.		1903	1904	1905	9061	1907	8061		6061	0161	1161	2161	1913	1914	7101		9161	1917	8161	6161	1920	1951	1922

* Figures for years down to 1910 are (a) Discontinued. (b) Includes Tripura State.

TEA PRODUCTION IN INDIA,

Statement showing the progress of Tea Production in the Tea-growing Districts during 20 years, from 1903 to 1922.

			Ass	sam.	Bihar and			i cos daring	, , , , , ,		
YE	ARS.	Burma.	Brahmaputra Valley.	Cachar and Sylhet.	Orissa.	Bengal.	United Provinces.	Punjab.	Madras.	Travancore.	TOTAL INDIA.
		lbs.	lbs.	lbs.	lbs,	Ibs.	lbs.	lbs.	lbs.	lbs.	lbs.
1903		69,173	78,649,026	66,550,075		50,888,084	2,067,270	1,914,821	1,460,059	7,241,638	208,840,146
1904		67,426	81,708,581	70,488,824		53,885,829	2,573,090	1,916,739	1,652,622	9,073,880	221,366,991
1905	•••	107,308	86,622,872	65,281,934		53,570,740	2,474,713	1,432,308	1,762,738	10,147,584	221,400,197
1906		112,589	95,864,861	66,603,173		60,688,193	2,290,169	1,237,694	3,094,498	11,186,294	241,077,471
1907		129,642	94,448,438	69,745,889		60,216,558	2,294,594	1,237,545	3,470,551	12,749,355	244,292,572
1908		118,438	96,569,046	69,887,813		59,971,647	2,009,856	1,437,509	4,436,365	12,593,843	247,024,517
1909		64,741	104,605,258	70,245,944		60,920,725	2,206,630	1,413,701	5,325,710	13,353,699	258,136,408
1910		67,576	105,043,093	70,051,976		64,674,243	2,045,275	1,418,854	5,645,219	14,323,117	263,269,353
1911		76,495	106,397,298	72,656,719	285,442	64,653,923	2,534,708	1,489,163	5,795,407	14,714,537	268,602,692
1912		83,287	122,293,047	76,505,236	269,072	70,524,169	2,656,805	1,930,985	7,555,831	16,059,657	297,878,089
1913		153,797	124,824,497	74,897,453	311,630	80,108,705	2,579,072	2.129,835	7,089,045	15,155,635	307,249,669
1914		155,218	133,110,572	75,441,735	282,414	75,373,201	2,379,164	1,941,300	8,607,641	16,010,166	313,301,411
1915		145,534	163,213,204	82,538,722	293,207	89,526,057	2,905,945	1,969,638	11,361,580	20,248,787	372,202,674
1916		142,356	163,000,184	81,072,947	246,002	92,644,990	2,352,732	1,530,101	11,364,446	17,959,801	370,313 559
1917		109,624	161,475,018	84,148,898	309,208	91,852,856	2,290,057	1,050,219	10,395,212	19,665,246	371,296,338
1918		110,345	171,685,750	81,584,343	323,864	89,983,561	2,234,760	1,388,729	10,518,373	22,629,250	380,458,975
1919		138,495	163,962,010	75,170,863	412,511	99,511,408	2,123,834	1,731,218	10,469,358	23,535,942	377,055,639
1920		134,122	154,181,566	80,132,495	384,514	71,696,567	1,491,887	1,663,547	12,255,755	23,399,123	345,339,576
1921		(a) .	131,193,736	50,309,038	172 553	(b)58,777,687	1,006,259	1,405,900	11,521,836	19,876,762	274.263,771
1922		(a)	136,264,166	62,660,658	200,163	(b)71,834,933	1,542,351	1,548,418	14,240,322		310,598.442

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Statement showing the quantity of the Internal Import Trade of Calcutta in Tea by all routes during 20 years from 1902-3 to 1921-22.

		 	20 year	DES	CRIPTION OF F			
	YEAR.	Boat,	Inland steamer.	Rajl.	Road.	Sea (Consting).	Sea (Foreign).	TOTAL.
		Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
1902-3	.,	 220	1,087,183	812,970				1,900,373
1903-4		 	1,095,273	986,870				2,082,143
1904-5		 	1,261,079	809,144		10,768		2,080,991
1905-6		 6,777	1,246,449	740,427		14,858		2,008,511
1906-7		 3	1,201,983	875,006		15,300		2,092,292
1907-8		 2	1,205,504	812,302		11,814	1,045	2,030,667
1908-9		 	851,047	1.014,716		10,166	367	1,876,296
1909-10		 852	1,180,303	1,167,649		11,132	388	2,360,724
1910-11		 10	1,251,860	1,157,082		10,805	418	2,420,175
1911-12		 3	1,512,715	1,081,569		13,814	565	2,608,666
1912-13		 	1,266,750	1,115,322		13,555	363	2,395,990
1913-14		 	1,215,401	1,249,471		13,669	556	2,479,097
1914-15		 9	1,351,378	1,631,957		7,606	564	2,991,514
1915-16		 3	1,661,203	1,716,918		3,729	543	3,382,396
1916-17		 	1,385,722	1,663,113		373	5,733	3,954,941
1917-18		 	1,401,163	2,443,570		151	11,595	- 3,856,479
1918-19		 	1,178,743	1,915,013		2,003	18,425	3,114,184
1919-20		 103	1,192,372	2,128,549		295	5,239	3,326,558
1920-21		 . 20	- 968,333	1,319,032		375	2,729	2,290,513
1921-22		 	920,832	1,419,902		1,428	1,942	2,344,104
)	1	:	1	1	1	3

^{*} Figures for years down to 1910 are included under Bengal.
(a) Discontinued.
(b) Includes Tripura State.

TEA EXPORTS FROM BENGAL.

Statement showing the quantity and value of Indian Tea (black) exported from Bengal to each foreign country from 1919-20 to 1921-22.

· · · · · · · · · · · · · · · · · · ·	Exported to-					Quantity in 10	8.	v	atus in rupes	s.
	Exported to-				1919-20.	1920-21,	1921-22.	1919-20.	1920-21.	1921-22.
Jnited Kingdom					308,479,811	221,741,400	245,603,264	16,06,24,470	8,60,34,362	14,59,43,539
Cape of Good Hope					911,492	260,304	1,190,880	5,15,619	1,40,211	8.08.836
Vatal				5	291,531	287,353	343,313	1.53,706	1,51,958	1,90,213
Sanzibar and Pemba					13,306	15,090	27,200	16,438	11,229	13,600
Zenya Colony					7.060	104,045	103,277	3,550	50,828	62,285
Cransvaal "					2,500			3,125	00,020	02,250_
Somaliland (British)										
Mauritius & Dependenc	ies				33,581	30,938	12,588	15.814	12.654	3.331
Aden & Dependencies					25,900	227,540	89,430	12,307	69,720	19,545
Bahrein Islands					135,240	319,503	160,485	61,536	92,345	39,664
traits Settlements					227,480	192,314	264,804	1,20,253	1,05,485	1.37.748
Cevlon					110	1,104	370	85	568	1,07,740
Iong-Kong					71,276	25,290	183	39,689	15,304	145
Vest Australia					187,402	127,632	349,628	97,623	42,972	1.32.895
outh Australia (includ	ing N Territory)				844,919	349,441	1,392,141	4.61,732	1,34,541	6,78,578
ictoria	ing iti itiritory,				2,892,714	3,330,402	4,316,764	15,79,159	11,86,452	16,76,714
lew South Wales					3,052,770	1,922,941	1,380,973	15,22,310	8,13,657	7.03.216
ueensland					65.772	205,153	85,526	33,108	85,740	41,581
asmania	***				150	180	308	75	90	382
féw Zealand	•••				739,099	583,028	762,092	3.91.513	2,87,033	3.10.261
iji Islands						850	2,552	0,01,010	2,01,033	638
(Atlantia cone					7,585,217	6,961,850	8,526,656	38,63,344	23,32,248	37.42.801
anada Pacific coast			••		548,363	807,879	3,004,433	2,80,067	3,84,013	
	***	•••		•••		5,516	1,250			15,87,157
ritish Guiana ederated Malay States		•••	•••	•••		2,110	720		2,512	625
		***				2,110			1,196	270
lesopotomia	***	•••	***	•••		1 000 000	1,712,948			7,01,095
gypt		•••	***	***	856,504	1,033,827	3,073,415	448,998	5,97,482	2,84,346
ther Countries in Brit	ish possession	•••	•••							
(Norther			*				***			
ussia Souther		•••			20,040			11,272		
(Pacific p	orts	***								
weden	•••	***		***	4,200	300	3,769	2,624	750	2,356
Torway	***		***		5,137		8,000	2,574		4,000
Denmark		•••	•••		155,500	164		71,562	164	29,205
kermany	•••	•••	•••			16,124	54,972		4,211	29,205

TEA EXPORTS FROM BENGAL-(concld.)

. 23

Statement showing the quantity and value of Indian Tea black; exported from Bengal by Sea to each foreign country from 1919-20 to 1921-22.

						Q	uantity in lbs	.	V	alue in upees.	
	Expo	rted to-			Ì	1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22.
Asiatic Per Rec	woluding Crant and Brisian Gulf I Soa Salands	Orato or Collack Sea		***		1919-20	1920-21	38,904 23,200 126,650 209,003 99,512 60 148,402 11,657 80,404 11,050 24,700 80,404 11,050 24,700 1011,365 488,086 295,110 11,010 12,732 7,612 7,422,510 61,138,500 62,732 7,612 7,622 7,612 7,76	1919-20 27,701 1.43,750 3.57,501 1.32,750 1.32,150 1.02,778 1.02,778 1.02,778 1.02,778 28,703 2	1920-21 3,840 35,541 23,751 23,984 23,984 23,984 4,964 3,974 1,879 1,167 2,63,867 5,17,072 2,63,867 5,17,072 1,88,828 8,98,305 8,98,305 1,60,178	14,652 11,645 44,400 1,00,0099 16,375 12,230 11,788 5,525 12,365 12,365 12,365 11,749 11,555 11,756
Dutch Guiana Cuba Ecuador Columbia Guatemala						306,340 8,250 35,660 6,638	600 100 1,800	24,000 720	1,65,920 5,781 18,271 4,996	300 66 900	2,075 15,300 12,110 18,000
			TOTAL			341,146,420	250,004,948	288,729,022	17,81,97,144	9,73,95,615	16,25,41,521

TEA EXPORTS FROM INDIA.

Statement of total exports of Indian Tea from India by sea showing share of each Presidency during 25 years, from 1897-98 to 1921-22.

			QUANTITY	IN LBS.		
YEAR.	Bengal.	Bombay.	Madras.	Sind.	Burma.	TOTAL
	-	-	<u> </u>		ļ	
			ļ			
1897-98	145,363,650	1,983,315	3,242,079	854,754	17,019	151,451,817
1898-99	149,452,097	3,701,455	3,661,319	617,883	37,918	157,470,672
1899-1900	167,936,152	2,039,864	4,419,290	581,079	61,742	
1900-1	182,216,752	2,625,880	4,895,216	539,990	27,652	190,305,490
1901-2	171,197,316	2,870,324	5,254,199	313,584	49,509	179,684,932
1902-3	170,943,292	3,743,596	6,482,215	222,186	32,229	181,423,518
	192,880,776 2,227,133	3,209,696 8,105	8,744,706	14,362	68,575	204,918,115
Black .	195,974,204	3,212,208	11,068,397	40,975	6,000 12,563	2,241,678
1904-9 Green .	1,567,073	1	1.402	3,584	6,752	210,308,347 1,578,811
	198,033,805	1,719,063	12,679,554	4,406	53,599	212,490,424
Green	1,703,503			26,460	3,401	1,733,364
	216,625,519 1,305,380	1,685,099	13,933,177	14,480	35,218	232,293,493
(Dlook	209,874,724	2,264,670	46,393 13,893,799		8,371	1,360,144
Green	833,287	1	79,761	*1,603 125	36,734 36,954	226,071,530
	215,282,084	1,279,794	16,611,005	2,279	32,190	950,126 233,207,352
(Dlook	754,186 - 230,613,349	1,374,746				754,189
	313,126	1,374,746	17,094,516	9,788	7,409	249,099,808
Black .	233,722,460	1,449,463	18,035,962	1,626	8,651	313,126 253,218,162
(Green	. 1,082,507				420	1,082,927
	239,604,640	1,496,522	17,538,173	2,138	13,610	258,655,083
(Blook	255,902,237	2000	749,715		2,080	2,123,135
1912-13 (255,902,237	1,975,545	19,128,739	2,985	13,865	277,023,371
Black .	265,374,593	2,604,197	768,795 20,917,980	20,000	790	1,495,040
Green .	35,899		511,066	20,998	7,830 1,028	288,925,598 547,993
	274,491,324	4,039,149	21,613,736	38,318	2,797	300,185,324
Green .	165,824		381,726	50,516	560	548,110
1915-10 1 (301,275,583	11,195,037	25,775,616	26,767	6,060	338,279,063
(D1==1-	262,452,389	3,721,750	64,150			191,199
1916-17 Green .	240,491	0,721,750	24,907,996	45,659	34,323	291,162,117
Black .	324,824,260	9,054,340	24,894,951	000.012		240,491
(Green	4,258		,	393,045	3,378	359,179,974 4,258
	279,709,808 50,482	14,290,543	27,065,941	2,538,873	940	323,606,105
Black	341,146,420	6,443	00 /25 0	180		57,105
1919.20 Green .	500	7,445,141 2,820	29,453,234	1,108,451	8.107	379,161,353
1920-21 Slaok	250,004,948	3,600,303	30,637,678	360	2.20-	3,680
(Blook	. 228.111			1,274,798	5,507	285,523,234 228,615
1921-22 Black Green		2,259,782	27,233,356	292,483	6,606	313,521,249
(510011 .	356,900		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,200	0,000	356,900

^{*} Separately enumerated from April 1903.

Comparative Schemes of Toware and Creek and Creek to London the Continue gents 1311 and 1322.	"Lanna	our of ma	Contents of	מסר (מסד	an area or	077 918 (9190	a rana arona	ng oue cure	man ham	un 1761 s	2 1922.
				IMPORTS.				-	DELIVERIES.		
YBAB.		Indian.	Ceylon.	Java.	China, etc.	Total.	Indian.	Ceylon.	Java.	China, etc.	Total.
		£	é	é	ė	é	ė	ė	ė	ė	é
January {1922	::	3 25,819,000 21,007,000	8,001,000	5,951,000	710,600	39,663,000	18,809,000	7,210,000	3,375,000	924,000	30,318,000
February {1922	11	3 23,936,000	6,605,000	2,978,000	120,000	39,134,000	17,586,000	7,169.000	2,074,000	849,000	29,178,000
March {1922	::	} 19,358,000 27,849,000	6,462,000	4,617,000	354,000	35,759,000	20,542,000	8,450,000	3,578,000	\$32.000 735,000	33,502,000
April {1922	: :	3 25,567,000	8,827,000	3,493,000	242,000	19,950,000	16,661,000	6,155,000 9,920,000	2,293,000	1,031,000	26,001,000
May {1922	11	3,096,000	13,131,000 6,645,000	5,319,000	139,000	21,683,000	24,939,000	8,622,000	4,226,000	1,977,000	32,120,000
June { 1922	11	} 5,744,000 11,226 000	11,956,000	3,383,000	181,000	21,264,000	24,205,000	9,763,000	3,746,000	1,610,000	39,324,000
July {1922	11	3,679,000	9,692,000	3,065,000	379,000	17,213,000 23,149,000	20,449 000 22,511,000	11,962,000	3,197,000	1,670,000	37,278,000
August {1922	11	} 15,096,000 } 11,293,000	10,157,000	985,000	1,683,000	29,553,000 24,974,000	19,459,000 23,028,000	8,676,000	3,100,000	1,246,000	35,147,000
September { 1922	::	36,605,000	4,783,000 6,980,000	2,745,000	1,207,000	45,345,000 28,099,000	20,447,000	10,282,000	3,262,000	1,122,000	35,113.000
October { 1922	11	3 22,150,000	5,964,000	1,253,000	1,891,000	38,051,000	22,353,000	11,335,000	3,710,000	1,314,000	38,712,000
November { 1922	. 11	\$ 41,007,000	6,101,000	2,304,000	1,054,000	50,466,000	23,953,000	10,102,000	3,702,000	1,341,000	39,098,000
December {1922	11	33,772,000	8 745,000	2,309,000	2.060,000	38,477,000	20,376,000	6,504,000	2,106,000	1,190,000	97,831,000 31,462,000
TOTAL { 1922	11	3 243,079,000	96,804,000	39,712,000	10,803,000	389,598,000	252,587,000	108,896,000	27,634,000	12,129,000	411,266,000

YE	AR.	Quantity.	Average price.	Gross proceeds.
		Chests.	Rs. As. P.	Rs. As. P.
1898		39,000	1,016 7 2	3,96,41,495 0 0
1899		. 40,800	1,159 6 0	4,73,02,560 0 0
1900		44,400	1,369 11 5	6,08,15,360 0 0
1901	·	48,000	1,326 3 1	6,36,57,475 0 0
1902		48,000	1,154 0 6	5,53,93,530 0 0
1903	• • • • •	48,000	1,335 2 1	6,40,86,370 0 0
1904	• •••	48,000	1,615 12 8	7,75,58,170 0 0
1905		48,000	1,498 4 4	7,19,17,010 0 0
1906		52,800	1,370 8 11	7,23,65,450 0 0
1907	•••	50,400	1,372 8 5	6,91,75,745 0 0
1908		46,800	1,387 5 8	6,49,28,400 0 0
1909		43,200	1,388 8 8	5,99,85,100 0 0
1910	•••	39,600	2,673 1 7	10,58,54,815 0 0
1911	•••	29,440	2,811 9 1	8,27,72,374 6 0
1912	•••	19,900	2,970 10 10	5,91,16,564 3 6
1913		9,000	2,379 4 3	2,14,13,400 0 0
1914	•••	11,848	1,598 14 0	1,89,43,520 2 11
1915		12,480	1,719 7 4	2,14,58,850 0 0
1916		13,950	2,454 15 0	3,42,46,425 0 0
1917		11,725	Not shown,	3,03,51,335 0 0
1918	,	14,025	3,320 1 8	3,74,52,575 0 0
1919		11,960	4,308 4 2	3,41,39,750 0 0
1920	···	10,314	5,560 4 1	3,43,27,800 0 0
1921		8,135	4,673 8 2	2,36,54,825 0 0
1922		8,020	4,608 10 10	2,32,36,700 0 0

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BENGAL OPIUM .- (concld.)

Statement showing the quantity, average price and gross proceeds of Bengal Opium sold each month during 1921 and 1922.

					•			
		Month.		Quantity in chests.	Average price. Rs. As. P.	Gross pro	ceed	
January		192	1 4	15 790*	5,063 5 4	75,950 21,30,000		0
February		,,	}	100 890*	5,081 8 0	5,08,150 23,80,000	0	0
March		,,	}	15 490*	5,020 0 0	75,300 13,80,000	0	0
April		,		100 690*	4,584 0 0	4.58,400 18,80,000	0	0
May		,,		15 690*	4,508 5 4	67,625 18,80,000	0	0
Tune		,,		10 690*	4,562 8 0	45,625 18,80,000	0	0
July		,,	}	10 690*	4,512 8 0	45,125 18,80,000	0	0
August		,,		100 680*	4,726 8 0	4,72,650 18,40,000	0	0
September		,,		155 580*	4,576 2 0	7,09,300 15,90,000	0	0
October		,,	}	90 480*	4,506 6 2	4,05,575 13,40,000	0	(
November	•••	,,		480*	4,515 0 0	22,575 13,40,000	- 0	0
December	•••	,,		90 280"	4,539 7 1	4,08,550 8,40,000		0
		Total	·	705 7,430*	4,673 8 2	32,94,825 2,03.60,000		0
		GRAND TOTAL		8,135		2,36,54,825	0	(

N. B.—The figures* represent quantity sold and the proceeds realised by contract sale to Foreign Governments.

January	Public sale	1922	100	4,530 0 0	4.53,000	0	0
randary	" Private sale	,,	520		16,30,000	0	0
February	(Public sale	,,	ĺ 10	4,502 8 0	45,025	0	0
contanty	" Private sale	,,	520		16,30,000	0	0
	t Public galo	,,	250	4,556 0 0	13,39,000	0	0
marcon	··· Private sale	,,	520	.,	16,30,000	ō	ō
	(Public sale	,,	300	4,568 5 4	13,70,500	Õ	ō
aprii	··· Private sale	,,	520	.,	16,30,000	ō	0
	(Public cale	,,	300	4,504 8 0	13,51,350	ō	ŏ
nay	··· Private sale	,,	470	.,	17,30,000	ō	ŏ
Y	(Public sale	,,	•300	4,504 2 8	13,51,250	ŏ	ŏ
une	" Private sale	,,	710	.,001 - 0	20,90,000	ŏ	ě
T 1	(Public sale	,,	300	4,523 5 4	13,57,000	ŏ	ŏ
July	··· Private sale	.,,	319	2,000	11,26,000	ŏ	ŏ
	(Public cale		175	4.514 6 10	7,90,025	ŏ	ŏ
August	··· Private sale	,,	360	2,012 0 10	9,90,000	ŏ	ŏ
			200	4,523 2 0	9,04,625	ŏ	ŏ
September	· Private sale		310	1,020 2 0	10,90,000	ŏ	ŏ
	(Public cale		125	4,543 0 0	5,67,875	ŏ	ŏ
October	··· Private sale		887	9,010 0 0	29,97.500	ŏ	ŏ
	Public sale Private sale	.,,	200	4,501 4 0	9,00,250	o	ŏ
November	··· Privata cala	,,	194	4,501 4 0	5,91,500	ő	ŏ
n .	(Public colo	.,,	240	4,549 2 8	10,91,800	ŏ	ŏ
December	Public sale Private sale	,,	190		5,80,000	ň	ŏ
	(I II VALO BAIO	,,	190		0,00,000		
m	(Public sale		2,500	4,608 10 10	1.15,21,700	0	0
Total	··· Private sale	,,	5,520		1,17,15,000	ŏ	ŏ
	(TITABLE BRID	,,	0,020		1,11,10,000	٧.	9

N.B.—The second figures represent quantity sold and proceeds realised by contract

Statement showing the quantity (in maunds of 827 lbs.) of salt imported into or made in Bengal, and the annual average price, during 25 years from 1897-98 to 1921-22.

				p. 1000, and	11 tity 20. y	curs groms	1007-00	10 10.21	××.			
YEAR.	From United King- dom.	From Germany.	From other Euro- pean Countries.	From Aden.	From Red Sch Ports.	From other Countries.	From Bombay and Sind.	From Madras and other Indian Ports.	Total Imports.	Salt made under Excise License.	GRAND TOTAL.	Annual average Cal- cutta price per 100 mds. of Liverpool Salt, exoluding duty.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Rs. As. P.
1916-17(b) 1917-18(b) 1918-19 1919-20	7,167,688 6,276,988 6,163,731 4,593,642 6,554,361 5,282,650 5,589,022 5,918,009 4,475,849 4,473,488 4,433,476 4,239,257 4,974,356 4,239,257 4,974,356 3,261,373 3,261,241 2,432,045 3,491,92 900,475 1,934,047 2,343,168	973,422 508,510 1,416,240 664,302 1,354,614 990,195 1,629,562 1,468,090 613,859 1,012,129 1,378,621 761,036 783,302 71,040,644 850,432 790,446 446,347 8,060	30,800 71,556,235 1,731,027 3,027,819 2,850,979 1,581,459 1,878,283 1,857,716 2,202,709 882,413 2,600,180 419,291 1,118,682	1,128,113 885,076 1,036,408 1,126,105 1,789,680 1,254,513 1,458,124 1,768,318 1,685,140 1,262,450 1,149,659 1,272,816 1,915,294 3,407,760 2,820,388 4,033,560 2,113,275 2,211,654 2,543,618 3,480,491	1,569,890 1,553,262 1,1590,871 1,960,513 2,2442,330 2,229,560 2,071,516 2,331,462 2,071,516 2,488,270 1,147,211 1,446,802 1,634,379 897,582 3,374,8377 1,660,681 1,654,575 1,035,814 1,202,075 1,147,005 1,147,005	791,428 489,839 333,225 309,199 483,447 400,182 109,162 1,018,618 432,223 745,922 1,018,618 437,836 1,121,398 1,121,398 1,121,398 1,638,151 3,741,874 2,624,806 2,374,806 5,133,594 2,837,444	557,347 557,473 519,071 597,704 752,572 598,165 255,880 570,830 728,988 633,99 958,461 884,967 886,214 879,753 831,784 330,017 875,790 425,319 360,77 28,961 443,482	86,564 79,434 31,044 840 11,992 146,624 72,704 29,999 2,563 7,764 4,000 32,611 261,042 317,103 380,931 142,001	1	(a)162,351	12,384,315 10,350,562 10,780,500 8,932,305 13,338,886 10,615,265 11,169,800 12,182,810 11,566,142 13,302,508 11,567,137 11,678,319 11,678,319 11,678,319 11,678,319 11,679,500 14,317,055 1	80 4 9 66 11 3 62 5 6 62 5 0 70 3 0 66 16 5 5 6 9 11 3 3 56 4 0 53 11 3 150 14 7 0 0 54 7 7 0 64 6 9 6 2 3 4 4 16 7 7 7 7 4 6 4 6 9 6 2 3 4 6 7 7 7 7 4 9 142 8 9 9 142 8 9 143 8 1 188 13 3 172 2 5 5 130 0 0 0 6 6 6 6 7 7 7 6 6 7 7 7 6 6 9 6 2 3 4 6 7 7 7 6 9 142 8 9 142 8 9 143
1921-22	1,603,260		1,444,033	4,603,913 4,028,214	1,462,875 1,193,628	3,226,817 2,289,465	449,974 490,187	14,978 480,986	12,619,114		12,619.114	

⁽a) Government Salt.

(b) Includes figures for Chittagong Port.

**Magazana aslt which was in resulting statement shown under Even other Courties, is now under From Red Sea Ports.

PRICE OF SALT.

Statement showing the annual average retail price of Salt in the following places during 20 years from 1902 to 1921.

RUPEES	PER	MAUND.
--------	-----	--------

		 								Нуры	LABAD.			
	Year.	Calcutta.	Bombay.	Madras.	Karachi.	Rangoon.	Cawnpore.	Jubbulpore.	Raipore.	Secundera- bad.	Bolaram.	Akola.	Delhi.	
		 		3.008	3:049	2:576	3:478	3.993	4*425	4.43	4:449	3.312	3 478	
1902		 3.636	4.103		2.002	2.226	3:17	3.623	3.88	4:367	4.372	3.3	3.086	
1903		 3.281	4.367	2.642	2.002	2:392	2:857	3.537	3-636	4:158	4.004	3.556	3.023	
1904		 3-636	4.112	2.586	2:004	2.162	2:527	3:206	2.943	3:578	3-77	2.835	2.62	
1905		 3*265	3.559	2.068	1.902	2.162	2:439	3:049	3.082	3-393	3.457	2.692	2.494	
1906		 2.69	2.948	1'965	1:566	2.172	2:006	2.708	2.918	3:07		2.312	1.975	- 1
1907		 2.137	2.417	1.24		2:311	1.818	9:413	2.63	2.886		2:336	1.82	
1908		 2.142	2:38	1.392	1*538 1*538	2.809	1.823	2:407	2:527	2.851		2.281	1.879	
1909		 2.043	2.37	1.393	1	2.847	1.821	2:41	2.213	2.857		2.418	1.818	
1910		 2	2.367	1.390	1.238		1.818	2 43	2:626	2.857		2.653	1.818	
1911		 2.152	2.133	1.429	1.287	2.857	1.821	2:427	2.261	2.865		2.502	1'854	
1912		 2-222	2.194	1*445	1.443	2.857	1.818	2:397	2:481	2.857		2.566	1.818	
1913		 2.087	2.179	1:442	1.211	2.857	1.821	2:358	2.551	2.88		2.651	1.818	
1914		 2.118	2.133	1.457	1'42	2.857	1'832	2:347	2:799	2.861		2'667	1.812	
1915		 2.747	2.153	1.491	1,33	2.97	2:388	2.644	3:033	3.197		2*928	2.174	
1916		 3.284	2.269	1.804	1.85	3.218	2.738	3.538	3:17	3.902		3-895	2.509	
1917		 4.04	2-884	2:042	2-129	3.64	1	3.857	4:444	4.515		5-013	3.472	
1918		 3.929	3.626	2.588	2.089	4.287	3.268	3.127	4.086	3:914		3:439	2.764	
1919		 4 012	3.13	2.201	1 983	4.425	2.719	3-127	3.707	3.683		3.182	2.963	
1920		 . 4	2.857	2.111	1.964	4.598	3-135	3'328	3 653	3-69		3-433	2.809	
1921		. 4	2-679	2-241	2	4-296	2.876	3.11	1 2.022	1 0 00				

	RUPEES	PER	MAUND.

								TOOL TIES.							
-	Y	ear.		Calcutta.	Backergunge.	Midnapore.	Bombay.	Cawnpore.	Delhi.	Raipore.	Rangoon.	Akola.	Salem.	Bangalore.	Bellary
902				4'065	3.333	3.053	4.226	3.62	3.802	3'005	2.538	4.181	3.707	4.171	3.887
903				4.233	2.874	3.07	4.802	3.46	4.035	3.010	2.385	4:357	3.303	4 184	3.6
904				4*26	2.614	2.026	4'831	3-268	4.228	2:327	2:415	4.872	3.177	3.597	3.693
905				4.706	3*192	2*755	4'831	3.422	4.634	2.708	2.67	4.261	4141	4'061	4.519
906				5'07	5.115	4:061	4.832	4.192	5	3.232	2.855	4.884	5*236	5 051	4*926
907				6*098	5.882	4.79	4.926	4*902	5.525	3.683	2.658	5.302	5107	5.07	5.203
909				6:309	5'175	5'479	5.923	5*563	7.13	4.212	3:431	6.742	5 78	6.012	6.505
909				5.152	4.42	3.763	4.762	4.684	5.038	3.497	3.265	4.866	6.231	5.205	5.472
910				4.89	3.82	3.13	4'396	4.391	5.714	3.32	3.781	4.587	5*298	5*202	4.86
911				4.689	3.788	3.505	4.673	4:435	5*874	3.322	4.21	4 251	5.27	5'427	5.038
12				5*355	4.396	3.813	5'312	4.25	6.547	3.792	5*202	4.667	6.662	6.207	6:27
13				6.19	5.761	4*435	5'312	5.089	6.93	3.976	4*242	5.006	7:449	7:273	6.098
14				6.483	5*882	4.745	5*502	5*236	6.873	4.211	4.085	5*626	7.143	7:194	5.714
15				6:494	6.56	4.844	5*597	5*495	6.689	4.094	4'111	5.202	5.698	6.318	5.063
16				6.7	5-594	4:415	5-789	5.932	7.421	4'053	3.714	4.813	5*862	6.221	5.076
17				5*789	4.762	4-197	5*789	5.502	5.78	3.687	3.07	4.837	5.517	6-4	5.722
18				5-181	4.082	3.291	7.505	6.309	8.032	4.41	3-419	6.021	6:861	6.908	7:13
919				7.519	7*449	7.547	7:619	8 049	11.08	7.722	4.711	8.529	11 142	8*83	10.022
20				8:602	7.823	7:38	7:505	9*456	12:461	7*207	5-747	8.032	10*283	10.667	9.547
)21				8.214	6.57	6 623	7 421	8 333	11 142	7 13	6.289	7.619	9.174	10.363	7:59

PRICE OF WHEAT.

Statement showing the annual average retail price of Wheat in the following places during 20 years from 1902 to 1921.

						RUPEES	PER MA	UND					
Y	ear.	Calcutta.	Lucknow.	Bombay.	Patna.	Cawnpore.	Cachar.	Akola.	Bangalore.	Karachi.	Raipore.	Delhi.	Midnapore.
1902		3.745	2.649	5.427	2.772	2.77	5.083	4.944	4.287	3.137	2.725	2.642	3.707
1903		3.306	2.475	4.926	2.488	2.589	4.837	4.444	3.791	3:221	2 538	2.621	3.646
1904		3.503	2.4	4.813	2.319	2.429	4.137	3.546	3.457	3.195	2 25	2.52	3.35
1905		3.749	3.165	4.802	2.901	3.221	4.751	3-228	3.359	3.454	2.586	3.089	4.175
1906		3.828	3.339	4.237	3.497	3 381	5.305	4.119	4.334	3.393	2.959	3.167	4 228
1907		4.367	3.759	4.26	3.774	3.749	5.626	4.469	4.525	3 707	3.125	3.568	4.343
1908		5.602	4.813	6.079	4.866	4.819	7.619	5.602	5.391	5.006	4.813	4.831	5.161
1909		4.938	4.329	5 814	4.061	4.405	6.452	4.963	6.667	4.796	4.171	4.278	4.813
1910		3.953	3.407	5.882	3.249	3.559	5.698	4.149	5.376	4 141	3.387	3.413	4.334
1911		3.911	3.082	5.112	2.78	3.19	4.556	3.407	5.333	4.024	3.008	3.137	4.391
1912		4.08	3.268	5.839	2.948	3 376	5	4 132	5.739	4.435	3.457	3.506	4.044
1913		4.215	3.643	5.65	3.311	3.795	5.208	4.338	6.4	4.296	3.559	3.85	4:301
1914		4.734	4.41	5.874	4.036	4.469	5 706	4.92	6.154	4.54	4.069	4.391	4.219
1915			4.95	7-246	5.019	5 057	6.231	5.076	6.734	5 07	4.843	5.038	•
1916			4.162	5.658	3.949	4.334	5.714	4.206	5.747	4.802	3.872	4.269	
1917		*	4.405	5.997	3.835	4.459	5.714	4.224	5:714	5 548	3 791	4.41	
1918			5.502	9.217	4.63	5.658	6 645	7.093	8.333	6.369	5.188	5.642	
1919			7.03	9 877	6.051	7-22	10.204	8.351	13.652	7:286	7-968	6.885	
1920			6.061	9.091	5.722	6.494	9.732	8-23	11:396	6.826	7:092	6.033	
1921			6.92	9.78	6.4	7.547	8.949	8.197	11.364	8.715	7:605	7.576	•

^{*} Not reported.

WHEAT AND LINSEED 1922 and 1921.

	\Box	19	22.			19	21.	\dashv
WHEAT.	May.	June.	July.	August.	May.	June.	July.	August,
Exchange $ \begin{cases} D/Payment \ 4 \ M/S & s. \\ D/Payment \ 3 \ M/S & s. \end{cases} $	1 318	1 3 ⁷ / ₁ 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3	1 3% 1 3% 2-16-6	1 357 1 318 2-10-6	1 3 ½ to 1 4 ½ 1 3 ½ to 1 4 ½ to 1 3 ½ to 1 4 ½ to	1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	to 1 435 1 313 to	1 5
$Price \dots \begin{cases} \text{English Wheat } \$' \text{ 480 lbs. } \pounds \\ \text{Calcutta, } \$' \text{ B. Md. Club} \\ \text{No. 2} & \text{Rs.} \end{cases}$	7-0-0	2-12-71 7 6 0	2-16-0 to 2-16-9 7-4-0	to 2-11-0	1 45.8 4.5.8 6.8.0 to 7.0.0	6-10-0 to	7-4-0 to	7-140 to
Freight Per 100 Mds., Rail, Cawn pore, to Howah Rs p. Ton, Steamer, Calcutta to London £	. 0.8-11 , (a)	0-8-11 (a) 1-16-9	0-8-11 (a) 1-10-0	0-8-11 (a) 1-10-0	0-7-11 2-1-3	0-7-11 2-1-3	0-7-11 2-1-3 to 2-7-6	0.74 2.74 to
Shipping Charges (boating) per Ton, Calcutta.		ge Rs. 2	•	r Ton.	Avera	ige Rs. 1	1-14-0 pe	er Ton
* Exports Bengal Tons Bombay .		7	1,534 1,513 7,762					
TOTAL ,,		8	0,809			23	7,665	
		19	22.			19:	21.	
Linseed.	May.	June.	22. July.	August,	May.	June.	21. July.	Augus
LINSEED. D/Payment 4 M/S s. Exchange D/Payment 3 M/S s.	May.	June.	July.	1 383	1 3½4 to 1 4½5 1 3g	June. 1 $3\frac{1}{3}\frac{1}{2}$ to 1 $4\frac{7}{3}\frac{1}{1}$	July.	1 5
D/Payment 4 M/S	$ \begin{cases} 1 & 3\frac{1}{16} \\ 1 & 3\frac{7}{8} \\ 22.17.6 \\ 10.10.0 \end{cases} $	June. 1 37 1 317 19-7-6	July. 1 37 1 327 21-15-0 10-4-0	1 3 ² / ₂ 1 3 ¹ / ₂ 19-5-0 9-6-0	1 314 to 1 445 1 38 to 1 445 17-15-0 7-12-0	June. 1 3 ¹ / ₃ to 1 4 ¹ / ₃ to 1 4 ¹ / ₄ 19.0.0 8-12.6 to	July. 1 355 to 1 431 1 315 to 1 32	1 5, to 1 5, 1 5, 1 5, 21-10 9-12-0 to
Exchange D/Payment 4 M/S	1 378 1 37 22-17-6 10-10-6	June. 1 37 1 37 1 9-7-6 9-8-0 0-8-11	July. 1 37 21-15-0 10-4-0 10-6-0 0-8-11 (a)	1 3 ² / ₁ 3 1 3 ² / ₁ 8 19.5.0 9.6.0 9.8.11 (a)	1 3147 to 1 445 1 38 to 1 438 17-15-0 7-12-0	June. 1 3 ¹ / ₃ to 1 4 ¹ / ₃ to 1 4 ¹ / ₄ 19.0.0 8-12.6 to	July. 1 355 to 1 443 1 376 to 1 32 22-10-0 9-12-0 to 11-12-0 0-7-11 2-5-0 to	1 5, to 1 5, 1 5, 21-10 9-12-6 to 11-6-6 1 0-7-1 2-10-6 to
Exchange D/Payment 4 M/S	$ \begin{cases} 1 & 3\frac{1}{16} \\ 1 & 3\frac{7}{6} \\ 22 \cdot 17 \cdot 6 \\ 10 \cdot 10 \cdot 0 \\ 0 \cdot 8 \cdot 11 \\ 0 \cdot 8 \cdot 11 \\ 0 \cdot 2 \cdot 0 \cdot 0 \end{cases} $	June. 1 37 1 37 1 9-7-6 9-8-0 0-8-11	July. 1 37 21-15-0 10-6-0 0-8-11 (a) 1-12-6	1 3%% 1 3%% 19.5.0 9.6.0 0.8.11 (a) 1.12.6	1 3½% to 1 4½% 1 3½% 1 3½% 10 1 4½% 17-15-0 7-12-0 to 8-8-0 0-7-11 2-5-0	June. 1 33 1 to 1 4 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	July. 1 355 to 1 431 to 1 376 to 1 382 22-10-0 to 11-12-0 0-7-11 2-5-0 to 2-10-0	1 54 to 1 55 1 55 21-10 9-12-6 to 11-6-6 1 0-7-1 2-10-6 to 2-15-6
Exchange D/Payment 4 M/S	1 3½ 1 3½ 1 3½ 22-17-0 10-10-0 0-8-11 (a) 2-0-0 Average	June. 1 37 19-7-6 9-8-0 0-8-11 (a) 2-0-0 ge Rs. 2-	July. 1 37 21-15-0 10-6-0 0-8-11 (a) 1-12-6	1 3%% 1 3%% 19.5.0 9.6.0 0.8.11 (a) 1.12.6	1 3½% to 1 4½% 1 3½% 1 3½% 10 1 4½% 17-15-0 7-12-0 to 8-8-0 0-7-11 2-5-0	June. 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1	July. 1 355 to 1 431 to 1 376 to 1 382 22-10-0 to 11-12-0 0-7-11 2-5-0 to 2-10-0	1 54 to 1 55 1 55 21-10 9-12-6 to 11-6-6 1 0-7-1 2-10-6 to 2-15-6

* Figures for the official years. † In addition to this rate Rs. 0-2-6 will be levied for surcharge tax.
(a) Subject to rebate of 10% not exceeding 5s. per ton.

RAILWAY FREIGHT ON WHEAT AND LINSEED.

Statement showing the lowest rates in force, per 100 maunds, for Wheat and Linseed from Cawnpore to Howrah for 20 years.

			N	ſA:	γ.				J	UN	E.				J	υL	Y.				Αu	GU	ST.		
YEAR.		Wh	eat		Lins	eed		Wh	eat		Lins	eed		Wh	eat.		Lins	eed		Wh	eat.		Lins	eed	
	_	Rs.	Α:	Р.	Rs.	A. 1	?.	Rs.	Α. :	Р.	Rs.	Α.	P.	Rs.	A.]	Ρ.	Rs.	A. 1	2.	Rs.	۱. I	2.	Rs.	Α. :	е.
1903*		51	0	8	51	0	8	51	0	8	51	0	8	51	0	8	51	0	8	51	0	8	51	0	8
1904†		0	7	8	0	7	8	0	7	8	0	7	8	0	7	8	0	7	8	0	7	8	0	7	8
1905†		0	7	8	0	7	8	0	7	8	0	7	8	0	7	8	0	7	8	0	7	8	0	7	8
1906‡		0	5	8	0	5	8	0	5	8	0	5	8	0	5	8	0	5	8	0	5	8	0	5	8
1907§		0	5	3	0	5	3	0	5	3	0	5	3	0	5	3	0	5	3	0	5	3	0	5	3
1908		0	5	3	0	5	3	0	5	3	0	5	3	0	5	3	0	5	3	0	5	3	0	5	3
1909		0	6	8	0	6	8	0	6	8	0	6	8	0	6	8	0	6	8	0	6	8	0	6	8
1910		0	6	8	0	6	8	0	6	8	0	6	8	0	6	8	0	6	8	0	6	8	0	6	8
1911 P.	ma.	0	6	8	0	6	8	0	6	8	0	6	8	0	6	8	0	6	8	0	6	8	0	6	8
1912		0	6	8	0	6	8	0	6	8	0	6	8	0	6	8	0	6	8	0	6	8	0	6	8
1913		32	13	0	32	13	0	32	13	0	32	13	0	32	13	0	32	13	0	32	13	0	32	13	0
1914	•••	32	13	0	32	13	0	32	13	0	32	13	0	32	13	0	32	13	0	32	13	0	32	13	0
1915		0	5	3	0	5	3	0	5	3	. 0	5	3	0	5	3	0	5	3	0	5	3	0	5	3
1916		32	13	C	32	13	0	32	13	0	32	13	0	32	13	0	32	13	0	32	13	0	1		0
1917¶		0	6	10	0	6	10	0	6	10	0	6	10	0	6	10	0	6	10	0	6	10	'		10
1918		42	11	4	42	11	4	42	11	4	42	11	4	42	11	4	42	11	4	42	11	4	-		4
1919(a)		43	12	;	43	12	3	43	12	3	43	12	8	43	12	1	43	12	3	43	12	3	43		
1920		0	6	10	0	6	10	0	6	10	0	6	10	0	6	10	0	6	10	0			1		10
1921(b)		0	7	1	0	7	11	0	7	11	0	7	1	0	7	1	1 0	7	11	0			1		11
1922		0	8	1	1 0	8	11	0	8	1	0	8	1	1 0	8	1	1 0	8	11	0	8	11	1 0	8	11
	1903* 1904† 1906‡ 1906\$ 1909 1910 1911 1912 1913 1914 1915 1916 1917¶ 1918 1919(a) 1920 1921(b)	1904† 1905† 1906‡ 1907§ 1907§ 1910 1910 1911 1912 1913 1914 1915 1915 1918 1918 1919(\alpha\) 1919(\alpha\) 1920 1921(\beta\)	Who Ra.	Year	Years	Wheat Lint	YEAR Wilson Linscell	YEAR.	Year Wheat Linseed Wheat Rs. A. Pt Rs. A.	Wheat	Year. Wheat. Linseed. Wheat. 1903* N. 51 0 8 51 0 8 51 0 8 1904† N. 0 5 8 0 7 8 0 7 8 0 7 8 1905† N. 0 5 8 0 5 8 0 5 8 19058 N. 0 5 8 0 5 8 0 5 8 19058 N. 0 5 8 0 5 8 0 5 8 0 5 8 19078 N. 0 5 8 0 5 8 0 5 8 0 5 8 19078 N. 0 5 8 0 5 8 0 5 8 0 5 8 0 5 8 0 6 8 0	YEAR Wheat. Linseed. Wheat. Linseed. 1903* Rs. A. P. Rs. D. D. D. Rs. D. D. D. Rs. D. D. D. Rs. D. D. D. Rs. D. Rs. D. D. D. Rs. D.	YEAR Wheat. Linsect. Wheat. Linsect. 1903* R.S. A. P. R. R. A. P. R. A. P. R. P. R. A. P. R. A. P. R. A. P. R. A. P. P. R.	YEAR. Wheat. Linseed. Wheat. Linseed. 1903* Rs. A. P. Rs. A. P. Rs. A. P. Rs. A. P. 1904† 0.7 8 0.7 8 0.7 8 0.7 8 0.7 8 0.7 8 0.7 8 0.7 8 0.7 8 0.7 8 0.7 8 0.7 8 0.5 8 0.5 8 0.5 8 0.5 8 0.5 8 0.5 8 0.5 8 0.5 3 0.5 3 0.5 3 0.5 3 0.5 3 0.5 3 0.5 3 0.5 3 0.5 3 0.6 8	YEAR Wheat. Linseed. Wheat. Linseed. Wh 1903* Rs. A. P. Rs	YEAR. Wheat. Linsect. Linsect. Linsect. Linsect. Re. A. P. Re. A. P.	YEAR. Wheat. Linseed. Wheat. Linseed. Wheat. Linseed. Wheat. 1903* Rs. A. P. R	YEAR Whoat. Linseed. Wheat. Linseed. State. P. A. P. R. A. P.	YEAR. Whoat. Linsect. Wheat. Linsecd. Linsecd. Wheat. Linsecd. R. A. P. Rs. A. P.<	YEAR. Wheat. Linseed. Wheat. Linseed. Wheat. Linseed. Wheat. Linseed. 1903* Rs. A. P. Rs	YEAR. Whoat. Linseed. Wheat. Ext. P. A. P. R. A.	YEAR. Wheat. Linseed. Linseed. Wheat. Linseed. Wheat. Linseed. Linseed. <td>YEAR. Wheat. Linseed. Pack. A. P.<td>YEAR. Whoat. Linsect. Wheat. Linsect. Linsect. Wheat. Linsect. Wheat. Linsect. Wheat. Linsect. Re. A. P. Re. A. P.</td><td>YEAR. Wheat. Linseed. 1904 0.78</td></td>	YEAR. Wheat. Linseed. Pack. A. P. <td>YEAR. Whoat. Linsect. Wheat. Linsect. Linsect. Wheat. Linsect. Wheat. Linsect. Wheat. Linsect. Re. A. P. Re. A. P.</td> <td>YEAR. Wheat. Linseed. 1904 0.78</td>	YEAR. Whoat. Linsect. Wheat. Linsect. Linsect. Wheat. Linsect. Wheat. Linsect. Wheat. Linsect. Re. A. P. Re. A. P.	YEAR. Wheat. Linseed. 1904 0.78

^{*} These rates are for consignments of 340 maunds and over; less than 340 maunds, Rs. 1-3-0 per maund.

[†] Per maund in consignments of 340 maunds per wagen or over.

[‡]In wagon loads of 400 mds. or over up to 436 maunds, per maund.

[§] Subject to a minimum wagon load of 400 mds. per wagon, per maund.

[|] In wagon loads of 380 mds. or over per maund.

[¶]Per maund.

⁽a) Including surcharge.

⁽b) Excluding surcharge which Rs. -/2/6 per rupee in case of linseed only.

RATES OF FREIGHT IN THE PORT OF CALCUTTA-1921.

1st QUARTER.

		TO LOY	NDON.		TO LIV	ERPOOL.
STAPLES.	STEAMER	s.	SAILING 7	VESSELS.	STEA	MERS.
	Highest, L	owest.	Highest.	Lowest.	Highest,	Lowest.
Rice and Wheat per ton Lineard The Lineard The Repeased T	## s. d. ##	15 0 0 0 0 6 3 8 9 13 9 0 0 0 15 0 16 3 15 0 8 9 17 6 	£ s. d.	£ s. d.	## & d. 4 2 6 4 10 0 0 5 2 6 6 10 0 0 4 10 0 0 8 0 0 0 5 2 6 6 10 0 0 4 10 0 0 6 10 0 0 8 0 0 0 5 2 6 6 10 0 0 5 0 0 0 0 5 0 0 0 0 5 0 0 0 0 5 0 0 0 0 5 0 0 0 0 5 0 0 0 0 5 0 0 0 0 5 0 0 0 0 5 0 0 0 0 5 0 0 0 0 5 0 0 0 0 5 0 0 0 0 5 0 0 0 0 5 0 0 0 0 0 5 0 0 0 0 0 5 0	£ 8. d. 2 15 0 3 0 0 0 3 6 3 3 8 9 3 13 9 3 0 0 0 3 15 0 0 2 10 0 0 3 6 3 3 4 15 0 0 3 6 3

N.B.—Subject to rebate of 10% not exceeding 5s. per ton from $28 \mathrm{th}$ March.

2nd QUARTER.

		TO LO	NDON.		TO LIV	ERPOOL.
STAPLES.	STEAN	IERS.	SAILING	Vessels.	STEA	MERS.
	Highest	Lowest.	Highest.	Lowest.	Highest.	Lowest.
Rice and Wheat per ton Lingsed	£ s. d. 2 15 0 3 0 6 3 3 6 3 3 8 9 3 0 0 0 3 15 0 2 10 0 3 5 7 6 3 6 3 3 6 3 3 6 3 3 6 3 3 6 3 3 6 3	£ s. d. 2 1 3 2 5 0 2 11 3 2 5 0 2 11 3 2 15 0 2 2 15 0 2 5 0 2 5 0 2 5 0 2 2 5 0 4 0 0 2 11 3 3 5 0 2 10 0 2 10 0 2 10 0 2 10 0 2 10 0	£ s. d.	£ s. d.	## s. d. 2 15 0 3 0 0 3 0 0 3 3 6 3 3 3 8 9 3 13 9 3 0 0 0 3 15 0 0 2 10 0 3 8 9 4 7 6 3 6 3 3 0 0 0 3 6 3 3 6 3 3 6 3 3 6 3 3 6 3	£ s. d. 2 1 3 2 5 0 2 10 0 2 10 0 2 11 3 2 15 0 2 5 0 3 2 6 1 7 6 2 10 0 4 0 0 2 11 3 3 5 0 2 10 0 2 10 0 2 10 0 2 10 0 2 10 0 2 10 0

N.B.—Subject to rebate of 10% not exceeding 5s. per ton.

RATES OF FREIGHT IN THE PORT OF CALCUTTA-1921.

3rd QUARTER.

-			TO LO	NDON.		TO LIVE	ERPOOL.	
STAPI	LES.	STEA	MERS.	Sailing	Vessels.	STEAD	IERS.	
		Highest. Lowest. Hi		Highest.	Lowest.	Highest.	Lowest.	
		£ s. d.	£ s. d.	£ s. d.	£ 's. d.	£ s. d.	£ s. d.	
Rice and Wheat Lissed Reposeed Popty Jute Cotton Tea Saltpotre Hides Silk Laedye and Shell Indigo Tale Tarmoric Castor oil Gunnies Cutch	per ton , .	2 12 6 2 15 0 3 0 0 3 2 6 3 19 0 2 15 0 3 2 6 9 2 6 9 3 0 0 4 19 0 3 2 6 3 19 0 3 2 6 3 3 0 0 4 19 0 3 2 6 3 19 0 3 3 0 0	2 1 3 2 5 0 0 2 10 0 2 11 3 2 15 0 0 2 5 0 0 2 15 0 0 2 15 0 0 2 15 0 0 2 10 0 0 2 11 3 3 1 9 2 10 0 0 2 10 0 0 2 10 0 0 2 10 0 0 2 10 0 0	Nil.	Nil.	2 12 6 2 15 0 3 0 0 3 2 6 3 19 0 2 15 0 2 15 0 3 2 6 9 3 0 0 4 19 0 4 19 0 2 15 0 3 2 6 3 19 0 2 15 0 3 2 6 3 0 0 4 19 0 3 2 6 3 19 0 3 0 0 3 0 0 3 0 0 3 0 0 4 19 0 3 0 0 3 0 0 3 0 0 4 19 0 3 0 0 3 0 0 3 0 0 4 19 0 3 0 0 0 0	2 1 3 2 5 0 2 10 0 2 11 3 2 15 0 2 5 0 2 5 0 2 15 0 2 15 0 2 15 0 2 10 0	

N.B.—Subject to rebate of 10% not exceeding 5s. per ton.

4th QUARTER.

	TO LO	NDON.	TO LIVERPOOL.
STAPLES.	STEAMERS.	SAILING VESSELS.	STEAMERS.
	Highest. Lowest.	Highest. Lowest.	Highest. Lowest.
	£ s. d. £ s. d.	£ s. d. £ s. d.	£ s. d. £ s. d.
Rice and Wheat per ton Linseed	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Nil. Nil.	2 12 6 1 16 9 2 0 0 3 0 0 2 4 3 3 3 0 0 1 2 4 3 3 3 0 0 2 4 4 3 3 3 0 0 2 4 4 3 3 3 0 0 2 4 4 3 3 3 0 0 2 4 4 3 3 3 0 0 2 4 4 3 3 3 0 0 2 4 4 3 3 3 0 0 2 4 4 3 3 3 0 0 2 4 4 3 3 3 0 0 2 4 4 3 3 3 0 0 2 4 4 3 3 3 0 0 2 4 4 3 3 3 0 0 2 4 4 3 3 3 0 0 2 4 4 3 3 3 0 0 2 4 4 3 3 3 0 0 0

N.B.—Subject to rebate of 10% not exceeding 5s. per ton.

	3	TO LIVERPOOL.				
STAPLES.	STEAMERS		SAILING	VESSELS.	Steal Januar	
	Highest. Lo	west	Highest.	Lowest.	Highest.	Lowest.
	£ s. d. £	s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Rice and Wheat per ton Tilesed	2 5 9 2 2 9 3 2 2 0 0 2 2 4 3 2 2 0 0 0 2 3 3 9 2 1 13 3 1 2 4 3 2 3 11 9 3 2 5 9 2	16 9 9 3 0 0 0 4 3 3 11 3 3 11 5 9 18 3 4 3 3 0 0 0 4 3	Nil.	Nil.	1 16 9 9 2 9 3 2 9 0 0 0 2 0 0 0 0 2 0 0 0 0 2 0 0 0 1 1 13 3 3 1 1 1 9 2 15 8 3 2 2 4 3 3 3 2 2 4 3 3 3 2 2 4 3 3 3 2 3 3 3 3	1 16 9 2 5 9 3 2 9 0 0 0 2 4 3 3 2 0 0 0 2 11 3 3 11 9 2 5 9 2 18 3 2 4 3 2 4 3 2 2 4 3 2 2 4 3 2 2 4 3

N.B. -Subject to rebate of 10% not exceeding 5s, per ton throughout the year,

2nd QUARTER.

		TO LO	TO LIVE	TO LIVERPOOL.			
STAPLES.	STEAL	MERS.	SAILING	Vessels.	STEA	MERS.	
	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	
Rice and Wheat per ton Theord	1 16 9 2 5 9 2 9 3 2 0 0 2 4 3 2 0 0 2 11 3 1 13 3 2 4 3 3 11 9 2 18 3 2 4 3 3 1 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	1 16 9 2 5 9 2 9 3 2 0 0 2 4 3 2 0 0 2 7 6 1 13 3 2 1 9 2 18 3 2 4 3 2 2 4 3 2 2 4 3 2 4 3 3 4 3 4 3 2 4 3 3 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Nil.	Nii.	1 16 9 2 5 9 2 9 0 0 2 4 3 2 0 0 0 2 11 3 1 13 4 3 3 11 9 2 18 3 2 4 3 3 1 1 9 2 1 8 3 2 4 3 2 4 3 2 4 3 3 1 2 4 3 3 3 4 3 3 3 4 3 3 3 3 3 3 3 3 3 3 3	1 16 9 9 2 5 9 3 2 9 0 0 0 2 7 6 3 2 1 1 3 3 2 1 5 9 2 18 3 3 2 4 3 3 3 2 4 3 3 3 2 4 3 3 3 2 4 3 3 3 2 4 3 3 3 2 4 3 3 3 3	

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RATES OF FREIGHT IN THE PORT OF CALCUTTA-1922.-(Concld.)

3rd QUARTER.

		art	QUART				
			TO LO	IDON.		TO LIVE	RPOOL.
STAP	LES.	STEAD	iers.	SAILING	Vessels.	STEAT	mers.
		Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.
Rice and Wheat Tilseed Poppyseed Linseed Rapeseed Jute Cotton Tea Saltpetre Hides Silk Shellac	per ton ,, ,, ,, ,, ,, ,, ,,	£ s. d. 1 16 9 2 5 9 2 9 3 2 0 0 2 4 3 2 0 0 2 7 6 1 13 3 2 4 3 3 11 9 2 5 9	£ s. d. 1 10 0 1 16 3 2 0 0 1 12 6 1 15 0 1 12 6 1 12 6 1 15 0 2 7 6 1 6 3 1 15 0 2 11 6 3 1 15 0 3 1 16 3	£ s. d.	£ s. d.	Same as London. **	Same as London.
Indigo Gunnies Custor Oil Talc Turmeric Cutch	,,	2 0 0	2 7 6 1 15 0 1 15 0 1 15 0 1 12 6 1 15 0				

4th QUARTER.

		TO LO	TO LIVI	TO LIVERPOOL.			
STAPLES.	STEAT	ERS.	SAILING	Vessels.	STEAMERS.		
	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	
Rice and Wheat per fon Tilineed per fon Tilineed	1 18 9 9 1 15 0 1 15 0 1 15 0 0 1 15 0 0 1 15 0 0 1 15 0 0 1 15 0 0 1 1 17 6 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 10 0 1 16 0 1 16 0 1 12 0 1 12 0 1 12 0 1 12 0 1 12 0 1 15 0	Nil.	Nil.	Same as London.	Same as London.	

FOREIGN TRADE OF BENGAL PRESIDENCY AND CALCUTTA.

Statement showing the value (in Tens of Rupes) of total Imports and Exports of MERCHANDISE and TREASURE (exclusive of Government Stores and Treasure) from and to Foreign countries by Sea in the Presidency of Bengal, and its Chief Port, Calcula, during five years, from 1917-1918 to 1921-1922.

		BEN	OAL PRES	IDENCY.		CALCUTTA.					
	1917-18.	1918-19.	1919-20,	1920-21,	1921-22,	1917-18.	1918-19.	1919-20.	1920-21,	1001-9	
MERCHANDISE.	·Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rx.	Rr.	
Imports	58,892,249	64,045,268	83,768,925	119,811,319	102,729,466	57,985,150	63,622,276	83,247,242	118,700,126	10,547,	
Exports { Indian Foreign	84,673,358 318,098	105,010,234 766,315	137,426780 2,312,786	108,259,192 2,985,457	89,352,055 1,109,054			131,876950 2,311,858		85,896, 1,106,	
Total	84,991,456	105,716,549	139,789566	111,244,649	90,461,109	82,693,121	102,361,285	134,188808	108,285,414	86,932,	
Net exports	26,599,207	41,671,281	55,970,641	*8,566,700	*12,268,357	24,707,971	38,739,009	50,941,566	*10,414,712	*14,554	
TREASURE.	-										
Imports	9,815,112	3,819,135	3,819,135	1,219,618	691,700	9,815,112	20,640	3,819,135	1,219,618	691	
Exports	6,136	298	• 298	3,322,733	410,107	6,136	1,481	-298	3,322,735	490,	
Net imports	9,808,976	3,818,837	3,818,837	12,103,117	251,593	9,808,976	19,159	3,818,837	\$2,103,117	- l	
Total of Net exports of merchandise	16,790,231	37,852,444	52,151,801	*6,463,583	†12,519,930	14,898,995	38,719,850	47,122,729	*8,311,595	†14,806,	

. Not imports, † Not imports of merchandise and treasure. ‡ Not exports,

FOREIGN TRADE OF BENGAL PRESIDENCY AND CALCUTTA.

Statement showing the value (in Tens of Rupess) of total Imports and Exports of Government Stores and Treasure from and to Foreign countries by Sea in the Preidency of Bengal, and its Chief Port, Calcutta, during five years, from 1917-1918 to 1921-1922.

		Вы	GAL PRES	IDENCY.				CALCUT	TA.	
	1917-18.	1918-19.	1919-20,	1920-21.	1921-22,	1917-18.	1918-19.	1919-20.	1920-21.	1981-82.
IMPORTS-STORES-	Rx.	Řx.	Rx.	Rx.	Rx,	Rx.	Rx.	Rx.	Rx.	Rx.
FOR OTHER DEPTS.	3,829,227	7,929,914	2,968,162	1,856,839	1,989,398	3,829,190	7, 29,914	2,968,127	1,855,902	1,987,513
For State Rys	154,971	193,783	3,513,494	1,281,701	1,223,158	154,971	193,783	3,513,494	1,281,701	1,223,155
Total Imports	3,984,198	8,123,697	6,481,656	3,138,510	3,212,556	3,984,161	8,123,697	6,481,621	3,137,603	3,210,7%
EXPORTS-									100	
Indian Foreign	3,119,538 23,552	924,090 167,737	1,014,985 20,953	1,073,081 120,328	890,502 81.080	3,119,538 23,552		1,014,985	1,073,091	890,581 S1,690
Total exports	3,143,090	1,091,826	1,035,938	1,193,409	971,582	3,143,090	1,091,826	20,953	1,193,409	971,583
Net imports of Stores	841,108	7,031,871	5,445,718	1,945,131	2,240,974	841,071	7,031,871	5,445,683	1,944,194	2,239,121
TREASURE-										
Imports Exports	10,439,370 113,700	41,762,403 2,250,000	23,263,797	17,382		10,439,370 113,700	41,762,403 2,250,000	23,263,797	17,382	:::
Net imports of Treasure	10,325,670	39,512,403	23,263,797	17,382		i	39,512,403	03 963 707	17,892	
Grand total of net imports	11,166,778	46,544,274	28,709,515	1,92,513				28,709,480	1,961,576	2,239,124

SHIPPING TRADE OF BENGAL.

Table showing number and tomage of Vessels including Native Crafts, entered and cleared with curgoes and in ballest, from and to For-laga Countries at the Ports of the Presidency of Bengal during ten years from 1912-1915 to 1921-1922.

STEAMERS.

			E	NTERED.			*Oleared.						
Year.	Wit	th cargoes.	Ir	In ballast.		TOTAL.		With cargoes.		In ballast.		COTAL.	
	Nos.	Tons.	Nos.	Tons.	Nos.	Tons.	Nos.	Tons.	Nos.	Tons.	Nos.	Tons.	
1912-13	386	1,205,074	329	876,531	715	2,081,605	665	1,951,936	41	112,768	706	2,064,704	
1913-14	426	1,358,153	246	630,579	672	1,988,732	602	1,812,568	56	173,485	658	1,986,058	
1914-15	310	974,725	191	504,996	501	1,479,721	497	1,472,737	64	204,736	561	1,677,473	
1915-16	315	951,124	202	527,593	517	1,478,717	567	1,633,881	47	139,996	614	1,773,877	
1916-17	299	- 863,115	213	553,055	512	1,416,170	600	1,673,897	21	70,269	621	1,744,166	
1917-18	318	792,106	117	303,793	398	1,095,899	421	1,209,999	21	69,282	442	1,279,281	
1918-19	376	1,049,796	109	330,435	485	1,380,231	456	1,338,800	16	53,103	472	1,391,903	
1919-20	405	1,253,718	173	480,620	578	1,734,338	632	1,920,711	26	77,106	658	1.999,817	
1920-21	581	1,905,111	240	635,508	821	2,540,619	720	2,225,239	33	105,603	753	2,330,842	
1921-22	342	1,164,653	67	198,876	409	1,363,529	441	1,549,188	76	256,322	517	1,805,510	

SAILING VESSELS.

-			E	TERED.	•		CLEARED.							
YEAR.	Witl	cargoes.	In ballast.		Total.		With cargoes.		In ballast.		TOTAL.			
	Nos.	Tons.	Nos.	Tons.	Nos.	Tons.	Nos.	Tons.	Nos.	Tons.	Nos.	Tons.		
1912-13	8	4,611			8	4,611	6	863			6	863		
1913-14	3	435	3	484	6	869	3	435			3	436		
1914-15	4	550			4	550	4	585			4	584		
1915-16	5	698	2	369	7	1,067	8	1,229			8	1,229		
1916-17	5	4,168	2	435	7	4,603	7	4,393			7	4,393		
1917-18	10	1,453	3	4,587	13	6,040	10	5,496			10	5,496		
1918-19	8	4,487	5	5,173	13	9,660	11	7,997			11	7,99		
1919-20	6	2,209	4	5,508	10	7,717	13	8,467	1	179	14	8,586		
1920-21	5	745	7	1,554	12	2,299	4	943			4	943		
1921-22	7	1,178	5	1,082	12	2,260	6	892	1	186	7	1,078		

4)

SHIPPING TRADE OF BENGAL.

Table showing number and tonnage of Vessels, including Native Crafts, entered and cleared with cargoes and in ballast, from and to Foreign Countries at the Port of Calcutta during ten years from 1912-13 to 1921-22.

STEAMERS.

			E	NTERED.			CLEARED.							
YEAR.	Wi	th cargoes.	In ballast.		TOTAL.		With cargoes.		In ballast.		Total.			
	Nos	Tons.	Nos.	Tons.	Nos.	Tons.	Nos.	Tons.	Nos.	Tons.	Nos.	Tons,		
1912-13	374	1,176,373	312	882,603	686	1,998,976	641	1,884,605	41	112,768	682	1,997,373		
1913-14	414	1,328,666	242	618,954	656	1,947,625	579	1,747,663	56	173,485	635	1,921,148		
1914-15	302	957,344	188	499,243	490	1,456,587	488	1,448,340	64	204,736		1,653,076		
1915-16	304	919,928	199	520,267	503	1,440,195	556	1,603,670	44	129,419		1,733,089		
1916-17	292	847,344	207	538,339	499	1,385,683	588	1,640,633	21	70,269		1,710,902		
917-18	277	779,838	113	292,371	390	1,072,209	417	1,198,327	19	64,629		1,262,956		
918-19	363	1,019,510	104	315,131	467	1,334,641	448	1,314,629	16	53,103		1,367,732		
919-20	398	1,240,840	165	457,511	563	1,698,351	616	1,872,975	26	77,106	- 1	1,950,081		
920-21	570	1,876,353	240	635,508	810	2,511,861	- 1	2,210,871	33	105,603	i	2,316,474		
921-22	331	1,136,454	66	197,002	- î	1,333,456	- 1	1,522,133	71	243,639	- 1	2,510,474 1,765,772		

SAILING VESSELS.

			E	TERED.					Cr	EARED.		
YEAR.	With	cargoes.	In	ballast.	1	POTAL.	With	cargoes.	In	ballast.	7	COTAL.
<u></u>	Nos.	Tons.	Nos.	Tons.	Nos.	Tons.	Nos.	Tons.	Nos.	Tons.	Nos.	Tons.
1912-13	8	4,611			8	4,611	6	863			6	863
1913-14	3	435	1	174	4	609	3	435	l l		3	435
1914-15	4	550			4	550	4	585			4	585
1915-16	5	698	2	369	7	1,067	8	1,229			8	1,229
916-17	5	4,168	2	435	7	4,603	7	4,393			1 7	4,393
917-18	9	1,293	3	4,587	12	5,880	10	5,496			1 1	
918-19	7	4,327	3	4,851	10	9,178	11	7,997			10	5,496
919-20	6	2,209	4	5,508	10	7,717	- 1	7		***	11	7,997
920-21	5	745]	0,000	5		12	8,293	1	119	13	8,412
921-22	5	725			- 1	745	4	943			4	943
	9	125			. 5	725	4	573			4	573

"uoc		Comparative	Statisment.	6	average pric	prices in India	a and in the U.	.w. O 972	9	Staple 1're	ade Co	Trade Commodities		for 20 years,	, ,,	2021	TEST OF	
*uoc	RICE.	,	WEELT.	A.T.	LINSERD	arp.	RAPESEED	BBD.	COLLON	ox.	SILK	и	ř	Jurs.	INDIGO	90.	TEA.	
Tear, In Range	Mgnkyouk.)	In London.)	In Calcutta. (Club No. 2.)	In Liverpool. (Red American.)	In Calcutta, (Fine bold clean.)	In London. (Calcutta.)	In Calcutta. (Yellow mixed.)	In London. (Calcutta.)	Valmoff al (Dhollera Fair.) (5)	In Liverpool. (Bailbhid Middling.) (5)	In Calcutta. (Surdaha.) (b)	In London. (Italian Trams.)	In Calcutta. (Bengal, Ist assortment.)	In London. (Unspecified.) (g)	In Calcutts. (Bengal good.)	fn London. (Bengal consuming, middle to fine.) (k)	In Calcutta.)	(Chine Souchong.)
Per	Per cwt. Pe	Per cwb.	Per cwt.	Per cwt.	Per cwt.	Per cwt.	Per cwt.	Per cwt.	Per lb.	Per lb.	Per lb.	Per lb.	Per cwt.	Per cwt.	Per lb.	Fer lb.	Per lb.	Per lb.
66	d.	S. d.	s. d.	S. d.	S. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	8.6	s. d.	s. d.	s. d.	s. d.	s. d.	8. d.
7001	4413	6-13	5-75	6-9	11:11	13-93	8.73	9.2.5	0.33	I	9-11	18-82	12.13	11:11	2.113	3.5	0.5%	6-8
2061	5-7-7-5	Ŧ	5-45	6.103	8-93	10.93	7-55	8.8.5	Ť	9.0	11-4	19-53	13-2	13-93	2.11}	3.9	9-0	9.0
5061	4-8-5	9-9	5-3	7-5	11.	9.03	6-8	8-4-2	0.53	19-0	10.93	11-2	13-3‡	14-2	2.63	3.63	8-0	2.0
1802	5-2	6.10	6-13	5.	8-105	10-43	19-13	9-6	1-0	0.51	11-55	11.7	17-6	18-13	7-7	3.53	8-0	0.7
9061	6-1-3	7-23	6.9%	7-25	10-03	11-63	14-03	11-4	10	0-555	12-4	14-0	23-6-13	9-83	28.8	3.62	8.0	1 6:0
1001	6.6,3	8.53	#1.	90	9.11	12.03	+12.5 ₁₆	13-45	#	9-0	13-9}	15.6	21-23	20.83	3.03	3.63	0.8%	0.11
8061	6.9	7-99	8.8	8-45	10-83	12-13	113.63	13.10 %	\$ -0	0.53	9.115	10.8	17.23	16.1	2.10}	9.8	0.83	0.11
6061	29-0	7-14	8-44	9-6	11-3	13-32	19-8}	\$10.10 ₂₃	0.5	69-0	10-01	13.5	13.53	13.10}	2-93	3-7	6-0	. 0-11
0161	2.45	5.	6-113	8.9	15-51	18-0	8-92	\$10-10gs	9-0	88	8.6	14-3	7-91	15-82	2-93	3.83	6-0	0.11
1161	7.3	8-1	6.25	8.15	16-4	19-13	10-5}	‡8-11‡	9-0	2:0	10-8	147	21.7	21-4	2-73	8.73	\$8·0	0-11
1912	8:57	10-1	6-83	8.113	14-73	16-83	411-9	\$115-11}	0.53	69-0	11-4	14.6	22-113	23-3,5	20.3	3-23	0.74	0-11
1913	6-6-23	8.24	7-5	8-3	10-15	19-49	+11.2	113.9	0.55	2-0	11.63	14.8	29-13	30-415	5	2.112	0.73	0.11
1914	6.2	7.6	9-8	9-1	10-3}	13-33	†11·65	\$13-3	1	69.0	12.0	15.2	29-03	30-3	8.8	6.03	8.0	0.11
1915	6.3	13.0	9.75	13.8	7-6	15-6	\$10.0	\$112-8	\$ +0	9-0	10.5	14-0	20-33	6.55	11.2	13-10	0.93	1.0}
1916	5.93	16-9}	8-8	14.8	10-5	21-11	\$10-23	0-611	9-0	6-0	12.53	17.5	25-13	33-9	11-74	11-14	6-6-0	1:1
1917	17	\$8.93	8.7	18.9	9.2	29.10	\$11-03	126-6	6-83	1-43	16.0	9-15 51-9	20-92	13.03	%	12-03	0.872	1.03
1918	5.5	26-3	11.65	18.5	11-13	31-3	\$14-3	\$31-73	1-13	1-11	19-01	52.6	26.8	48-33	8-9	10-01	68-0	1.95
1919	8-8	30.8	19-7	. 17-6	31-1	6-11-9	\$31.93	0.934	7	1-8}	23-113	30-7	51-83	28-7	11:0	10-1	0.113	1.2
11 0261	11-115	29-2	16-91	22-31	26-113	6-07	\$25.9	\$11·38	\$6·0	2.03	26-103	45.9	46-113	53-44	9-95	14-45	6.73	0.73
1921 9	11-6	15.83	14-2	18-75	15-73	19-13	\$15-11-5	\$10-10}	119-0	0.10	20.75	26-9 1	34-74	30-43	1.6	10-103	£19-0	s-0

AVERAGE MONTHLY WAGES (IN RUPEES) OF ABLE-BODIED AGRICULTURAL LABOURERS, Second-half of each year.

PLACES.	1906.	1907.	1908.	1909.	1910.	1911.†	1912.	1913.	1914.	1915.	1916.	1917.	1918.	1919.	1920.	1921.	1922.
*Calcutta	15	16		- i		0-4-6 to 0-6-0	}										
Bombay	11.25	13.12	13.12	13.12	12.84	to 0-8-0	} 15										
Patna	6.5	5.62			·	0-3-0											
Dacca	8 to 12	10	10	10	10	0-7-0		,									
Cawnpore	3·94 to 7·5	}				{ 0.4-0 to 0.6-0 0.2-9	}										ļ 1
Madras	13to16	13 to 16				to 0-7-9 0-7-3	}										
Rangoon	15	15	15	12		to 0-10-11	l }				'					,	
Nagpur	8	7	8			- 0-5-0											
Backerganj	$\left\{ \begin{smallmatrix} 7.5\\ \text{to}\\ 12 \end{smallmatrix} \right.$	} 8 to 10	10 to 12	10	10 to 12	$\left\{\begin{array}{c} 0.5.0 \\ \text{to} \\ 0.7.0 \end{array}\right.$	l I										
Raipur	4	5	5			0-2-6											
alem	3 44	3.5				0-2-0 to 0-4-0	l }										
Ahmedabad	7	. 6	8	9.17	8		8										
Delhi	6	10	: 9	9										l	l	l	۱

^{*} Common Mason, Carpenter or Blacksmith. † Rates of wages for unskilled or common lab-N.B.—Return discontinued where left blank or diem as taken in the quinquennial wage census held in 1911.

ARTICLES.		Quantity.		Valı	Value in rupees.		
-	1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22,	
Village			į	* * * * * * * * * * * * * * * * * * * *	9 148	4.99.912	
Animals, living— No. Horses No. Other kinds	368 183	360 382	355	5,39,056	3,98,148	21,113	
Articles of good und France or Coffee (other than reasted or cwt.	656	35 4	261	39,404	23,618	15,248	
Fruits Truits No. Cocounits No. Local Kernel or Copra tons.	2,420,407 17,888	1,861,453 2,554	2,744,36u 655	74,907 69,41,261 10,820	67,501 11,10,908 13,844	96,691 2,99,295 19,405	
Other sorts Vegotables, fresh (all kinds) Pruits and Vegotables dried, salted or Pruits and Control or bottled)	1:	- 11	:	7 69 57	9.791	14.517	
Almonds tons. Currents and raisins		:E.,,	<u>∞</u> = <u>~</u> 5	7,740 7,740	3,717 41,438 21,882	6,520 8,500 12,491	
	359	:		91,910	:	209	
	27,289 26	:	113,378	50,00,637	1,292	2,28,91,461 4,635	
Rice in the husk	: 59	610	: -48	8,582	7,679	11,392 220	
Pulso	1,489		::	96	1,652		
Ir sorts	1,412		703	1,91,800	17 68 437		
Ale and Beer (in bot.) L. gals. (in bulk) Stout and norter (in bot.)	. 768,205 58,129 22,618	328,500 177,181 31,273	20S,828 35,666	906,18	3,81,332	. 100	
and other	1,298		2,730				
Spruts— Brandy L. gals. Gin			43,311 4,596		3,65,777		
n	166,400		198,195				
Spirits present in drugs, &c ,	59,597 6,440 154,245	79,987 11,023 50,895	2,172	4,61,984 2,50,163		2,28,789 2,77,468 7,500	
	2,298 935		1,270 832	94,484 11,363	1,13,619		
Chanpagne and other sparkling wines wines Still red wines other tian port	13,891	18,854	4,319 7,496	4,57,861 1,42,302	7,01,728 2,06,376 5,74,069	8 2,00,440 6 82,442 9 1,73,326	
Sherry, Madeira and Marsala	8,39			٠.			
Sherry, Madeira and Marsala ,, Other sorts (including Vermouth	40,002	27,769	24,456	3,30,517		2,35,963	- 1
Provisions and Oilmans Stores- Bacon and Hams Risents and Calca	_		3,863				
Butter (including cunned) Cunned (others)	46,020 334,232			28,11,615 8,18,911	5,51,707 5,51,707 34,24,046		
Farinaceous and patent food ,							
Fish (excluding canned fish) Fish, dry, unsalted	321		434 276				
, wet salted (nagapi) , other sorts ,	ço 10	_ :	1,263	8,99,793 3,99,793	7,275 2,38,365 7,614	75 2,09,034 05 2,09,034	
Ohee	29		-				

IMPORTS INTO BENGAL.

Ratement showing the quantity and value of Evreign goods (exclusive Greenment Stores) imported from Foreign countries in each of to official years 1919-20, 1920-21 and 1921-22. e of the

FOREIGN MERCHANDISE.

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FOREIGN TRADE.

Statement showing the quantity and value of Foreign goods (exclusive of Government Stores) imported from Foreign countries in each of the official years 1919-20, 1920-21 and 1921-22.

		I	OREIGN M	ERCHANDIS	ι,	
Articles.		Quantity.		1	alue in rupe	os,
	1919-20.	1920-21.	1921-22.	1919-20,	1920-21.	1921-22
Provisions and Oilmans Stores— Jams and Jellies ev Isinglass Milk, condensed or preserved (in- eluding milk cream)	. 17	1	3,972	3,763	3,64,095 1,246	3,01,90
Pickles, Chutnies, Sauces and	, 15,859		16,227	9,46,131	9,71,729	13,63,93
Condiments Vinegar (ex-bottled vinegar) ga Others cv Salt to	rt. 2,589	4,086	1,231 6,283 2,387	1,44,693 11,366 1,46,049	7 331	1,52,25 15,45
pices—		,	410,851	1,88,45,848	80,893	1,62,52
Cardamoms,	,	583,363 	631,630	88,59,995	72,84,866	69,81.97
Chillies Cinnamon Cloves	:	16	9	43,077 104	38,895 555	47
Ginger Nutmegs Pepper Other sorts	438 2,580 5,149	3,103 291 2,574 5,391 302	4,350 4,504 6,214 879	18,709 20,807 1,14,244 3,13,733 37,813	2,46,243 13,574 88,676 2,67,472 36,661	3,51,76 1,23,17 2,52,10 53,53
Süğar, beet ton Sugar, 16 Dutch Standard & above Sugar, 16 Dutch Standard & below Molasses Confectionery Saccharin	210,516 337 56,505	86,187 618 90,521 409	120 348,601 453 58,309 187	134 10,19,43,398 1,54,964 74,78,937 6,18,973	50,561 5,76,42,784 3,85,761 89,58,088 11,93,563	68 69
tea Slack	191,859 239,335	6,045 21,174 203.378	7,707 - 155,507 - 4,318	1,03,957 1,73,826 1,55,802	74,109 17,569 1,63,576	61,22 60,76 3,79
Agricultural implements	-	:::	:::	13.21,687 15,01,723	19,21,734 25,00,545	4,32,27 15,29,74
agricultural implements, etc. Buckets of tinned or galvanized iron	1 7			21,37,422	41,06,797	23,55,83
Builders' hardware (locks, hin- ges, door bolts, etc.)	"			9,319	55,286	20,6
Domestic hardware, other than enamelled ironware Electroplated Ware	1			6,28,002	18,00,960	8,25,96
Safes and strong boxes of metal No Enamelled ironware Gas mantles		665	554	2,72,247 1,81,563 1,03,519 6,29,650	8,55,317 5,60,477 2,60,803 9,83,477	3,96,96 3,71,63 1,85,76 6,63,96
Parts of lamps, other than glass	102	876,832 817	460,386 1,319	59,103 13,02,330 1.483	1,68,525 28,44,904 1,910	13,19,9
Other sorts etals and Ores—		54,938	9,142	1,39,976 1,00,59,128	3,87,200 3,35,296 1,74,34,929	2,74,2 1,66,1 1,35,85,9
Anti friction metal rass, Bronze and similar amalgams— "	5,250 1,038	17,027 990	11,670 1,062	5,78,137 80,551	21,61,207 93,592	16,34,9 99,2
Unwrought Wrought— Mixed or yellow metal for	39,092	21,966	40,876	16,56,940	9,84,578	15,03,03
Other sorts "	34,190 25,121	92,727 30,860	34,705 9,124	33,92,074 15,07,238	77,48,866 24,20,090	22,07,17 6,41,34
Old, for re-manufacture cwt, Unwrought— cwt, Tiles, ingots, cakes, bricks and	262	2,997 453	1 073	13,662	3,55,365 22,903	47,95
Other sorts "	92,864 39	11,042 48	18,967 211	61,73,737 2,796	7.21.208	10,60,35
Braziers and Sheets Wire (excluding wire of tele-	14,787	39,458	14,181	14,47,885	4,592	
Wire (excluding wire of tele- graph and telephone) Other Manufactures German Silver	3,455 5,215 140	6,219 4,256	3,235 8,401	2,55,769 4,86,400	36,14,111 5,78,007 5,45,581	3,64,69
Ore	170	1,449	446	11,996	2,21,749	6,94,85 70,56

IMPORTS INTO BENGAL

FOREIGN TRADE.

		F	oreign Me	RCHANDISE.		
ARTICLES.		Quantity.		Vn	lue in rupee	s.
•	1919-20.	1920-21.	1921-22,	1919-20.	1920-21.	1921-22,
Iron or Steel— Bars and Channel Tons Angle, bolt and red ,, Ricebowls ,,	6,006 413	6,965 838	5,807 172	22,56,202 1,75,488	25,88,306 2,11,933	22,92,961 62,501
Robs and Nuts Bolts and Nuts Anchors and Cables Nails, rivots and washers Wire (other than fencing wire) Fencing Wire	202 12,715 2,003 426 3,334 4,021	378 6,923 4,699 1,145 4,849 2,517 363	2; 3,928 1,629 629 2,598 1,134 115	76,155 57,87,333 12,92,370 2,18,642 16,73,007 18,04,733 97,424	2,34,534 82,65,819 35,93,024 8,15,769 27,00,099 17,31,239 2,42,422	13,806 13,50,268 11,73,652 6,27,068 14,96,485 5,28,276 60,467
Old for re-manufacture Beams, pillars, girders and bridge-work Pipes and Fittings, Cast Tabes and Fittings, Wrought Mils, chairs and lish-plates (ex- cluding those for rullways)	13,753 3,498 6,272	229 41,400 6,040 8,072	87 22,136 8,202 6,999	10,713 20,82,311 13,58,012 37,98,874	1,41,12,670 31,52,584 59,78,029	7,463 49,12,989 53,39,659 53,82,338
,,	3,501 887	9,525 780	5,291 116	8,93,702 10,66,240	36,37,510 10,35,139	J3,69,439 2,18,239
Timed Galvanized [Gorrugated Tons Galvanized of the control of t	18,340, 30,872 2,645 42,350 98 1,597 1,033 9,168	20,823 25,045 2,725 60,165 253 1,830 2,548 37,030	11,499 31,585 3,914 32,181 65 1,046 1,378 42,027	79,17,340 1,19,02,911 10,16,409 1,60,42,162 97,616 13,64,006 4,95,192 40,23,513	1,31,85,616 1,04,19,689 12,77,699 2,33,49,985 3,51,282 15,47,095 15,16,473 1,63,88,746	56,53,816 1,14,73,899 14,82,035 92,55,201 78,955 11,82,412 5,58,920 2,06,67,364
Steel— Angle Tons Spring , Cast , Cast , Bars , Ohannel , Ingots, blooms, billets and slabs ,	8,115 1,197 1,298 37,618 1,470 134	15,593 761 2,049 63,689 3,817 58	6,530 1,194 976 37,238 3,687 34	23,17,816 4,17,036 8,61,094 1,21,90,209 4,55,851 45,564	47,23,951 4,04,170 15,48,739 2,11,43,667 14,19,799 36,478	16,69,877 5,54,843 10,89,967 88,79,169 11,36,376 7,645
Lead—(Unwrought) Ore	358 5,439 24	177 1,624 776	 1,174 49	86,657 91,676 504	1,33,125 42,817 20,067	29,038 1,342
Sheets, pipes and tubes cwt. Sheets for tea chests, Other sorts, Quicksilver	11,784 34,928 2,738 206,905 227	10,266 21,688 3,416 62,608 658	6,416 18,069 1,769 64,690 284	3,20,967 7,71,376 1,12,892 8,13,205 18,634	3,22,836 7,34,030 1,64,503 2,32,698 52,189	2,02,674 6,21,858 69,268 1,49,408 19,524
Tin- Unwrought (blocks, ingots, bars and slabs) cwt. Wrought (including plates or	24,918	23,794	33,374	40,86,668	37,43,523	46,43,331
sheets, not timed iron) Zine or Spelter— Unwrought cewt. Wrought or manufactured Wrought or manufactured Wetals, unenumerated, Ores, unenumerated Tons	675 62,953 4,586 5,659 70	514 18,283 16,297 13,824 172	33,837 7,067 3,572 117	44,211 23,76,608 1,63,119 3,52,560 24,410	38,146 6,54,782 6,68,503 8,33,324 1,28,968	16,539 9,87,557 2,03,451 2,19,668 53,157
Machinery and Millwork— Prime-movers (other than electrical)— Locomotives (excluding those for millwars)—			***	,		
Oil Engine Steam Engine Others			:::	=	2,67,447 25,66,584 	1,32,313 12,25,017 49,060
Other than locomotives— Oil Engine Steam Engine Others	:::				32,38,610 34,13,163 20 626	19,35,435 64,55,699
Electrical Machinery of all kinds, &c.— Control & Switchgoar Generators, &c				8,89,112 25,85,183 22,707 42,60,524	12,875 32,45,691 41,21,888 5,27,874 3,750 53,34,736	10,48,395 52,68,892 88,30,473 3,99,627 9,81,585 15,33,524

IMPORTS INTO BENGAL. FOREIGN TRADE.

Statement showing the quantity and value of Foreign goods (exclusive of Government Stores) imported from Foreign countries in each of the official years 1919-20, 1920-21 and 1921-22.

		F	OREIGN ME	RCHANDÍSE.		
ARTICLES.		Quantity.		Vs	lue in rupee	3,
	1919-20.	1920-21.	1921-22,	1919-20.	1920-21.	1921-22
					7	
Machinery not being Prime-movers		- 1	- 1	' '		
or Electrical Machinery-				1,389	94 94	100
Agricultural Machinery				98.167	24,245 9,61,223	1,00,68
			[35,45,821	78,61,672	1,30 51,53
		1	٠ ا		1,34,836	1,24,81
Anchinery Anchinery	:::		::: }		7,46,723	4,90,55
Metal Working Machinery					3.50.607	4,80,87
Machine Tools Machinery and Millwork Metal Working Machinery Metal Working Machinery Machine Tools Machinery and Millwork					71,93,708	54,10,41
Machinery and Millwork— Mining Machinery— Coal Machinery	1	1	1			
Coal Machinery				1,47,470 1,35,993	7,59,601 2,67,703 1,22,189	18,72.40
Other sorts				1,35,993 2,59,116	2,67,703	4,41,64
Oil-crushing and Refining Machinery Paper Mill Machinery		::: {		7,66,374	12.51,445	24,27,40 20,37,03
Refrigerating Machinery				61,028	4,13,207	3,54,72
Rice and Flour Mill Machinery				1,70,734	12,13,778	10,54,52
Rofrigerating Machinery Rice and Flour Mill Machinery Saw Mill & Wood working Machinery Sewing and Knitting machines and parts				3,83,987	8,26,912	7,57,67
		1	. [
Sewing and Knitting machines No. Parts of Sewing and Knitting	10,451	8,113	2,794	8,97,406	8,07,617	4,84,87
Parts of Sewing and Knitting	- 1		- 1	3,62,386	3,24,598	2,02,76
machines and accessories Sugar machinery	:::			3,74,757	14,27,550	48,09,86
Tea machinery	:::			20,31,114	33,91,542	21,23,05
Toytile Machinery-	-	- 1	- 1	- 1	19,52,853	51,90,47
Cotton Spinning Machinery		1	1		19,56,278	20.41.68
Cotton weaving machinery Cotton Bleaching and Dyeing			:::			25.49
					3,82,928	1,56 2,18,89
Other sorts of cotton machinery			:::	1,47,57,469	2,60,57,640	4,25,78.14
Shuttles (ex those for sewing machines)		1	:::	48,017	89.7031	2.39.57
Other sorts	1	7,227	3,128	1,46,542	4,95,957	4,71,58
Type-writers No. Parts of Type-writers and accessories	5,041	7,227	3,128	8,20,604 2,09,982	14,45,890 1,84,781	6,69,49 1,24,21
Other sorts of machinery (exclud-				,		
Other sorts of machinery (excluding printing machinery) Railway Plant and Rolling Stock—		[1,26,30,505	2,09,27,078	3,41,92,73
Railway Plant and Rolling Stock— Locomotive engines and tenders			l.		j	
and parts thereof	1	1		19,35,118	2,38,45,375	2,24,47,11
and parts thereof Carriages & wagons & parts thereof				1,91,50,818	3,24,79,902	6,02,83,42
Materials for construction-	130	1,738	1.047	35,420	5,23,262	8,00,21
Bridge-work Tons, Rails, chairs and fish-plates of Steel and Iron		~ 1	- 1			
Steel and Iron ,,,	13,930	19,674	29,049	22,95,195	71,86,928	74,96,89
Sibepers and keys of Steel and Iron ,,	9,105	12,617	16 4,086	18,55,920	7,837 35,30,793	2,46 8,25,91
Other kinds of materials ,,	1,934	943	1,126	10,41,280	9,77,332	12,66,16
Ohemicals and chemical preparations—						
Alum cwt.	18,424 58,702	10,154 93,146	9,298 40,089	2,33,293 3,61,622	1,47,738 7,20,766	1,22,46 3,14,37
	5,615	5,387	3,838	3.05.2451	3,12,529 37,131 1,07,749	2,83,41 29,91
Arsenic and its Oxides ,, Borax (including boracic acid) ,,	1.626	560	365	79,585 37,007	37,131	29.9
Borax (including boracic acid) ,,	1,251 80,629	3,538	1,734	37,007	1,07,749 30,58,232	63,3 11,44,4
Bleaching materials ,,, Carbide of Calcium ,,	5,952	136,127 13,577	60,813 7,703	10,99,007 1,13,446	2,18,190	2,09,5
Copperas ,,	4,937	13,577 3,985	7,703 3,176		2,18,190 25,915	19,3
Copper Sulphate ,,	4,966 159	2,565 525	1,211 643	1,59,035	74,791	30,31 23,4
Lead compounds ,,	217	419	394	5,588 7,767	17,820 12,686	15.25
Magnesium compounds	1.097	3,409	2,897	13,667	77,8091	38,54 2,49,50
C. July CT. 1	11,110 79,703	8,556	6,864	3,15,498	2,98,440 14,29,505	2,49,0t 5,30,96
Glycerine	78,703	133,225 1,017	59,338 571	9,26,413	81,062	54,27
Acetic "	172 284	275 461	60	13,163	25,381	4,00
	284		182 34	12,879	20,543 30,374	18,8 9,5
Otalic ,,	31	94 37	112	2,773	10,284	7.49
Oxalic ,,,	93	37 139	112 92	2,778 22,109	10,264 34,619	7.49
Otalic ,,	 93 109 52	37	112	2,778 22,109 6,295 1,774	10,284	7,49 14,81 28,31 2,21 12,81

IMPORTS INTO BENGAL, FOREIGN TRADE.

		F	oreign Me	RCHANDISE.		0
ARTICLES,		Quantity.		Va	lue in rupees	
	1919-20.	1920-21,	1921-22.	1919-20.	1920-21.	1921-22.
-						
Potassium compounds-	1 1	1	l l	1		
	45	140 44	106	6,828	19,261 11,773	8,16 2,23
Cyanide of Potassium ,, Ohlorate ,,	45	334	775	'	18,126	30.37
Other sorts "	872	736	467	1,12,906	1,69,381	1,38,49
Soda compounds-						
Bicarbonate ,,	22,835	31,001	29,485 21,833	1,98,721 6,20,157	2,66,032 5,91,171	3,05,41 4,11,0
Caustic (Ash and Crystals) ",	37,650 351,823	33,705 450,890	401,194	20.53.526	28,24,115 76,961	27,20,33 36,39
Oarbonate (Ash and Crystals) ,, Bichromate	606	780	658	25,462	76,961	38,39
Cyanide	101	289		12,093 11,470	10,133	
Sulphite "	605	289	809	11,710	'	14,3
Sulphide ,, Siliente ,,	1 :: 1	9,062	6,781	711	1,02,948	1,01,40 2,48,58
Other sorts	10,918	7,083	56,561	1,88,089 5,47,896	66,843 6,83,882	5,59,1
Other sorts of chemicals ,,				0,91,590	0,00,002	0,00,1
ngs, Medicines and Narcotics-	1		7		l I	3,7
Asafoetida ewt Camphor lbs	206,073	139,273	250.379	4.11.527	3,80,774	6.44.7
Camphor lbs Cassia Lignea ewt	11,744		15,597	3,70,082	4,50,380	4,65,4
Cinchona Bark lbs			112 403	1,026	9,356	4.9
Cocaine oz Proprietary and patent medicines	19	478	403	3,98,490		2,68,4 11.2
Morphia and its proparations				10,478	18,242	11,2
	41,027	47,673	28,776	12,96,279	17,55,857	13,34,2
Quinine hydrochloride or di- hydrochloride	5,868	7,255	3,175	2,53,097	3,86,956	1,97,0
Quinine other sorts ,,	4,712	2,828	6,614	1,52,409	1.66,503	1,51,5
Opium	12	1 16	16 8,904	2,088	1,143 12,555	8,0
Storax		11,340	8,904	28,74,336	42,31,115	24,40,1
Other sorts of drugs & medicines Tobacco—				l .		
Unmanufactured lbs	. 186	369	21,835	65	110	36,6
Manufactured— Cigars lbs	45,093	87,213	11,060	1,98,589	2,49,706	1,12,7 39,38,8
Cigarottes	1,289,254	2,100,410	815,161	52,40,233	88,95,586 13,44,035	7.75,
Tobacco for pipes etc Other sorts	92	2.66,210	106,833	8,40,61	12,251	37.6
Other sorts ,, seing and Tanning Substances—	233,910	2,342	0,003	0,40,011	1.	
Barks for tanning cwt	i	41,074			31,574	6,67,
Aniline dyes lbs	119.210	355,984 34,791	144,995	4,07,96 5,58	22,04,576 99,153	64.
Alizarine dves	4,618 30,926	34,791 28,054	49,736 87,174		9,06,784	9,96,
	.) 30,820	20,000				12
Cochinea)	15	49	11	2,90 1,16,64	7,541	6,
Other sorts (including landye) cwi	4,889	316	105	i .	1	1
Animal (Trish etc.) cale	52,760	5,244	25 390	88,54	22,450	1,02,
ssential— Bergaenot			5		l	6,
		2,680	2,50	2 1	17,779	14,
Eucalyptus	n	4.017	1,09	8 1	56,355 33,735	3 3,
Levender	11	217	1 49	2,05,42	1 19,30	
Pepperment	6,72	6 72		2,00,42	12.03	2 4
	H	51	1 1	B1 1	19,11	
Other sorts	D.	10.62	6,09	의 <i>/</i>	5,78,49	4 .
Mineral—	7,661,00	1 15,678,22	3,236,20	25,71,60	56,90,47	12,91
ubricating Oils—				1	1	79.90
	5,766,72	7 8,482,87	8,959,38	4 38,48.2E	3 69.87.17	72,30 6 65,98
Other Lubricating Oils ,		6 3,353,47 8 22,218,47	3,399,09 4 17,975,11	7 2,01,58,00	3 69,87,17 0 1,26,37,25	gl 1 15:77
Other Lubricating Oils , Kerosene (in bulk) , (in tins)		4,287,03	11 1.028.92			13,53
Paratin wax ton	3.	1		9 - 64	2.29	1 .5
Dangerous petroloum gul	s. 4,37	0 85 7 1,257,43		10.10.7		7 11,18
Other kinds Vegotable, non-essential—	1,303,12	1			1	1
	s. 5	8 47	6 35	3 434,0		1.72
Coconnut	11,98	7 103,27 6 2,13		5 3.6	37 10,02 19 36,50	
						6 23
Barthnut Linseed		7,62	9 8.49 4 8,78	3 14,4	3 1,14,01	7 (42,

FOREIGN TRADE.

Statement showing the quantity and value of Foreign goods (exclusive of Government Stores) imported from Foreign countries in each of the official years 1919-20, 1920-21 and 1921-22.

official year				<u> </u>			ERCHANDISE		
Artici	ES.			-	Quantity,		Va	luo in rupces	
				1919-20.	1920-21.	1921-22,	1919-20.	1920-21.	1921-22,
Raw Materials and Unit Articles—	nanufact	ured						• -	
Bristles and Pibro and Brooms—	for Bru	shes							
Bristles			ewt.	34 10	3 9	44 12	11,143 23,642	5,133 22,544	5,892 4,868
Brushes and Broom Paint and Varnish	s brushes		doz.	4,179	6,991	6.577	47,028	1,20,790	1,24,602
Toilet brushes Other brushes Brooms	::		"	31,730 21,056 1,069	34,311 9,913 287	1,376 4,406 208	99,908 1,26,407 13,124	2,37,502 1,53,263 2,861	15,261 54,103 4,387
Canes and Rattans Coal, Coke and Paten Coal		•••	ewt.	20,784	17,563	16,775 14,209	1,73,614	2,01,247 73,288	1,87,830 3,51,637
Coke Patent Fuel			tons	7,241	4,579	14,200			3,51,617 7,890 158
Coir—(see also page 2 Unmanufactured Cotton—(see also page			tons	651	57	34	1,37,273	8,193	, 5,825
Raw Waste		:::	tons	657 44	45	3 44	20,827 1,625	2,481	865 1,567
Feathers Fodder, Bran & Polls ing oil-cake)	rds (exc	lud-	lbs.	5,536	56,394 32,386	100 10,682	19,137	37,451 83,905	52.842
Graphite Crucibles Gums and Resins— Arabic			cwt.		210	271		14,022	16,126
Benjamin Dammer		:::	cwt.	195 710 32,533	91 203 21,353	54 883 34,913	6,483 50,296 3,17,156	2,984 12,658 1,64,298	1,621 55,677 2,71,167
Resin Other sorts Hemp—(see also page			"	5,532 1,774	8,269 3,134	6,708 1,091	3,17,156 1,76,655 52,623	2,38,425 1,22,174	1,79,418 59,918
Raw Hides and skins—(see		e 238	cwt.	13,194	27,057	24,571	3,55,896	8,95,439	7,10,79\$
Hides, raw		{	No.	98 91	28,106	9	2,380		41
Skins, raw Ivory—(see also page 23 Unmanufactured	9)	ł	No.	36,512	4,719	4,336		3,484	11,953
Juto—(see also page 237)	•••	lbs.	7	107	7	33	420 808	2,711
Lac—(see also page 239) Stick and Seed			cwt.	16,705	12,683	12,308	20,79,274	16,29,351	11,03,604
Manures— Artificial and mines Sulphate of ammon	al .		tons	3,375	2,887	206	7,94,309	7,67,385 10,852	41,712
Bones Pish and Guano Other kinds (ex oil-		:::	,,	==	:: 1	:::	:::	::: `	. 43 25 61
Mica-	cano)		,.	452	38	***	45,980	14,234	
Block Splittings			ewt.		:::	3,244 846	:::	:::	6,04,444 1,44,053
Coal tar and pitch Stockholm tar and pitch Plants, living (includin	h		cwt.	24,240 2,399	26,557 3,993	791 1,072	1,82,247 50,185	2,42,591 85,297	11,377 25,333
Plants, living (includin Seeds for sowing)							7,761	,18,857	11,643
Paper-making Materials Pulp of wood			owt,	107,494	188,789	187,463	15,33,261	49,90,507	42,82,612
Seeds— Oil-seeds— Essential			tons	10		·	6,516		
Non-essential— Castor				256			1	1	
Earthnut Mustard			,,,	7	:::	:::	74,574	25	190
Poppy Til or ginjelly Others		:::	"	300	22		1,455	9,029	
Other than oil seeds	:::		- ;;	86 86	103	37	1,36,716	1,49,411	1,23,319

IMPORTS INTO BENGAL.

FOREIGN TRADE.

		Fo	REIGN MERC	HANDISE.		
ARTICLES.	q	quantity.	T	Value	in rupees,	
	1919-20.	1920-21,	1921-22.	1919-20.	1920-21,	1921-22,
Salis and Couries— uncash a club, search and the course method to club, search and the course method to club, search and cover should be covered as the course of the cour	13,315 2,910 310 1,816 1,855 1,114 74 10,214 500	5,797 1,602 224 3,835 956 238 2,100 7,4 270 7,533 1,023	11,551 4,235 2,653 531 2,105 1,172 5,076 2,223 2,906 275	1,63,367 25,061 4,500 3,917 2,37,061 82,715 61,336 21,613 s5 16,30,810 7,871	74,915 16,708 7,066 421 4,09,975 56,131 23,148 3,74,885 3,470 9,79,928 1,03,227 70	1,42,613 20,649 14,336 1,840 1,18,761 78,783 67,381 8,22,687 4,68,965 4,068
Sandal Other kinds Manufactures of wood other than furnitare and cubinetware		4	:::	1,008 33,740 5,36,140	1,743 26,309 8,68,893	22,487 8,60,066
Wool—(See also page 237) Raw ibs. Atticles manufactured and partly manufactured— Turns and Toxtilo Fabrics— Cotton—(See also page 234)	80	100,210	412,148	100	1,31,093	5,23,239
Twist and Marin- Grey No. 1 to 10 lbs. Do. 11 to 15	1,377 26,468 30,209 1,143 28,589 858,974 217,026 67,965 535,085 1,500 1,150	23,819 57,893 1,452,501 24,876 791,403 4,917,905 419,378 554,654 457,017 30,177	31.581 34,829 1,522,606 55,239 529,665 6,906,755 513,602 213,122 1,004,740 58,561 157,805	2,226 52,958 61,937 2,210 46,800 18,50,336 5,37,470 2,11,221 18,70,027 8,187 5,849	20,180 1,45,829 19,37,093 67,083 15,60,757 1,30,51,010 12,55,296 17,61,011 20,65,054	67,477 82,432 16,96,568 1,05,937 7,10,841 1,13,70,711 8,13,861 5,29,170 31,04,906 2,64,881 2,44,792
Orange, red and other colors. N.S. 1 to 20 Nos. 21 to 25 Nos. 22 to 25 Nos. 24 to 30 Nos. 31 to 40 Nos. 41 to 50 Above No. 50 Two folds (double) Bleached White Mercerised option yarn	4,147 248 1,403 1,791,432 10,496 62,749 24,650 303,745	19,627 1,119 921 3,479,506 17,089 2,000 48,335 559,119 9,000	42,311 8,400 443,194	9,670 542 3,565 48,67,031 24,109 2,46,592 80,141 6,77,909 2,030	62,089 3,456 2,921 1,07,10,044 51,112 7,375 1,76,700 19,70,705 33,471	11,738 67,98,598 20,000 1,67,506 34,436 11,59,434
Unspecified descriptions of Twist and Yarn Piece-goods— Grey (unbleached) plain—		849			2,195	
Chadars yd: Dhooties, saris and scarves Jaconets (including Madapolams) Mulls and Qambrics Drills and Jeans Sheetings Lone-cloth and Shirtings	17,950,597 1,121,000 64,762 70,214,013	24,67 47,81 18,118,28 2,313,20 1,501,22 88,725,81	8 18,543,318 6 2,536,440 1 1,002,133 6 76,836,564	3,26,43,578	11,93,696 74 4,21,34,185	18.420
T. cloths and domestics Flannel and Flannelettes Unspecified descriptions Grey (unbleached) bordered— Chadars Dhuties, saris and scarves	289,88	413,79	3 43,440 8 352,174 4 378,404-828	1,76,233 13,17,33,659	3,204 92,251 3,09,330	38,269 2,05,521 12,97,96,878

FOREIGN TRADE.

Slatement showing the quantity and value of Foreign goods (exclusive of Government Stores) imported from Foreign countries in each of the official years 1919-20, 1920-21 and 1921-22.

				I	oreign Mi	RCHANDISE		
ARTICLES,				Quantity.		V	alue in rupce	s,
			1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1021-92
/hite (bleached)— Chadars Dhooties, saris and scarves		yds.	419,265 26,135,597	479,149 29,155,474	396,165 28,156,107	1,91,512 1,15,98,264	2,28,651 1,25,67,952	1,49, 1,12,33
Jaconets, Madapolams, Mu Cambries and Muslins Twills	***	"	4,727,893 2,571,915	3,904,128 4,328,227	2,781,834 2,008,202	. 31,53,853 17,00,755	31,70,497 28,99,779	16,93 9,19
T. Cloth and domestics Mulls Lawns Flannel and Flannelettes		"	28,518,373 637,691	4,328,227 3,760 25,111,320 611,032	50,204,910 330,086	1,27,74,670 3,63,468 6,768	2,897 1,14,91,018 3,77,175 24,271	1,88,25 1,97
Plannel and Plannelettes Sheetings Longeloth and Shirtings		"	9,865 51,830	26,164 119,783	10,516 18,629 8,570,927	6,768 89,835	24,271 1,50,430	5 30
Longeloth and Shirtings Checks, spots, and stripes Drills and Jeans		"	14,813,689 917,184	19,407,891 821,037	306.827	89,835 86,78,430 6,07,271	1,50,430 1,09,12,182 5,84,901	43,13 1,58 7,66
Nainsooks Unspecified descriptions	:::	"	1,241,838 26,711,646 1,895,161	1,904,027 48,058,350 2,699,195	1,396,481 41,470,238 887,001	9,73,273 1,08,76,218 13,44,452	15,95,839 1,95,81,526 22,37,719	7,66 1,26,91 5,47
alored printed or dyed-		"	3,000,000	2,111,100	001,003	•	20,01,120	0,11
rinted goods— Cambrics, etc., etc Checks, Spots and Stripes Dhutis (including Lungis)		,,	23,69,199	5,378,259	2.630.576	9,52,575	21,85,943	898,
Ohecks, Spots and Stripes Dhutis (including Lungis)		"	23,69,189 248,086 26,959	5,378,259 650,241 17,720 447,385	2,630,576 219,725		21,85,943 4,26,692 9,538	161
Flannel and Flannelettes		"	219'614 126'946		522,524 112,132		3,46,697 7,52,216 1,44,98,367	287 65
Prints and Chintz Saris and Scarves		,,	11,453'732 3,662'641	26,237,856 11,076,874	68,53,479 70,01,231	53,99,452 17,48,228	1,44,98,367 57,17,158	28,84 32,11
Shirtings Twills Unspecified descriptions		"	2,096,707 618,481	4,418,373 1,037,236	17,04.996 693,029	10,37,843 4,34,443	57,17,158 26,18,651 8,30,521	655 385
Lungis		"	1,480,530	4,479,653	661,534 49,165	9,95,183	31,65,474	3,70 36
yed goods—	•••	"	332,664	533,453	4,232			192
Woven Lungis & Serangs yed goods— Cambries, etc., etc Ohecks, Spots and Stripess Dhutis (including Lungi) Lungis		;;	322,360 15,696	767,393	581,319 376,200	1,40,030 1,77,903 9,518	2,53,886 5,44,581	163
		"	61,055	293,867 21,311	333,653	44,351	2,81,899 26,126	161
Flannel and Flannelettes Prints and Chintz		"	8,038 100,973	137,756	38,099	5,492 39,038	1,08,840	16
Saris and Scarves Shirtings Twills		"	916,377 7,248,878	469,737 7,381,362	119,843 6,290,200	4,23,378 30,10,737	. 2,63,467 33,82,107	61 26,96
Woven Lungis and Sarangs Unspecified descriptons oven coloured goods—		"	104,204 2,588,813	394,784 187,691	29,443 90,816	1,07,857	3,857,847 1,80,27	20 63
oven coloured goods—	•••	"	2,065,813	5,866,441	1,210,095	20,01,825	49,22,710	701
Cambries, etc., etc Checks, Spots and Strines	:::	"	825,559 1,101,455	899,035	945 148,149 144,522	5,10,694 6.81,059	9,67,501 14,25,602	65 78
Dittels		"		1,718,452 80,068	490 781,394			427
Flannels and Plannelettes Saris and Scraves		"	2,164,199 194,596 36,435	2,346,045 2,886,350 2,446,183	174,725	12,86,719 1,03,639 25,184	18,11,917 19,79,951 13,17,527 17,17,467	2,60
Shirtings	:::	"	945,341 645,103	2,887,263 2,360,748	1,142,162 374,333	6.53 604	17,17,467	5,68 179
Lungis and Sarangs Unspecified descriptions		"	971,800	1,123,143 25,372,257	584,081 4,854,155	5,62,215 8,36,722 94,38,854	19,81,123 10,65,326 2,87,02,634	44.07
Canvas Handkerchiefs & shawls in the I Fents of all descriptions			163,116 1,511,837	2,446,183 2,887,263 2,360,748 1,123,143 25,372,257 158,432 2,072,748	78,224 1,238,606	3,94,202 3,88,790 8,54,565	4,73,828	2,10
Towels in the piece	***	yds.	2,422,519 100,374	-,000,012	31,927		10,53,469 263,243 3,27,897	1,25
Hosiery		lbs,	100,374 372,143	238,491 469,148	41,160	92,244 93,51,768 14,25,759	3,27,897 1,09,05,197 26,59,380	27,60
торо		lbs.	77,020 593,549	228,834 1,422,175 048,025	256,576 118,076		5.77,943	20,78 2,18
Other sorts of Manufactures aberdashery, &c.— Lace & Embroidery		**	528,016	048,025	1,103,512 337,069	7,02,106 15,87,160	15,50,505 22,40,819	8,80 10,13
	:::	"	:::				7,24,774 50,01,002	79 12,90
ax—Manufactures— Twist and yarn Canvas		lbs.	5,648	19,958	15,978	13,618	57.933	
Canvas Piece-goods Thread, sowing	***	yds.	681,595 91,890	68,597	351,806 13,062	17,64,684 96,077	19,24,805 1,61,055	11,12
Bags and Sacks Other sorts		No.	29,652 2,872	52,091	21,074	89,974 8,904	2,06,508	50
	::: <i>)</i>	iDS.	89,496	87,941	105,715	1,63,055	2,36,185	3,36

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IMPORTS INTO BENGAL. FOREIGN TRADE.

Statement showing the quantity and value of Foreign goods (exclusive of Government Stores) imported from Foreign countries in each of the official years 1919-20, 1920-21 and 1921-22.

{		Fo	REIGN MEE	CHANDISE.		
ARTICLES.		Quantity.		Val	ue in rupces.	٠
	1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22,
		1	- }		į	
[emp—(See also page 234) Manufactures of (excluding cordage)—						
Cloth yas,	34,792	103	201	85,092 462	493 63,172	1,03 35,47
Tuto-(Son also pego 934)						
Twist and yarn IDS.	5,223	9,694	557,424	3,704	11,855	1,93,02
Manufactures of— Gunny-bags No.	17,149	59,144	85,773	13,546	32,341	55,87
Gunny-cloth yds,	123,556	148,342	71,792 24,913	52,362 1,81,759	69,478 1,50,544	28,08
Canvas	76,948	40,952	144		15,504	5,32
Other kinds	1,257 724	601	921	57,601	64,551	99,21
ilk—(See also page 235) Manufactures—		1	l l		l l	
Thread for sowing lbs.	3,549	2,351	2,142	20,406	34,642	22,95 8,90,69
Piece-goods yds.	732,473	773,153 5,636	359,588 422	13,78,428	20,61,947 1,15,596	6,30
Goods of Silk mixed with other		1	1			,
materials yds.	132,946	113,481 31,053	147,805 15,112	1,98,545 4,78,681	3,68,394 6,34,801	1,72,17 2,26,35
Other sorts lbs. Wool—(See also page 235)	31,081	31,033	10,112	2,10,004	0,04,001	ajaojo.
Manufactures—				1	2,75,693	96,61
Blankets	514.593	115,964 1,866,871	34,014 358,835	15,77,241	68.73.711	12,23,89
	14,661	11,502	4.766	85,563	68,73,711 76,017	49.8
Carpets and Rugs lbs.	134,510	57,51	28665	2,38,902 2,56,584	2,30,486 9,62,551	1,30,3
Hosiery lbs.	27,796 10,262	79,934 3,657	11,172 3,188	24,072		18.93
Yarn and knitting wool	18,775	71,760	160,000	1.17,600	3,87,933	4,54,63 59,10
Other sorts	24,199 546	27,492 3,642	26,592 286	61,710 3,166	34,947	2,7
Artificial silk yarn ", Piece-goods of cotton and artifi-	i					
cinl silk vds.	572,100	1,283,063	63,356	7,64,333	20,06,466	1,21,3
Apparel (including drapery, uni- forms, accoutrements)				11,63,265	26,91,572	6,15,3
Boots and shoes of-		118,784	19,937	6,88,443	14,26,677	2,53,5
Leather prs. Other materials ,,	94,296 77,304	58,837	12,442	1,24,570 25,158	1 2.56.336	48.5
Gold and Silver Thread				25,158 2,22,098	3,33,010 5,71,395	1,35,6 2,51,0
Hats, caps, bonnets & hatter's ware lbs.	8,062	36,004	19,405	35,950	1,76,197	60,5
Second-hand clothing				2.06.121	4.44.177	1,30,9
Water-proof clothing Arms, Ammunition and Military Stores—				21,762	43,290	0,0
Arms, Ammunition and Military Stores— Cartridge cases—	ļ					
Filled No.	6,430,047	3,758,221	3,500,260 1,577,956	4,82,014	4,04,430 88,009	3,77,4 93,6
Empty ,, Fire-arms and parts thereof	2,138,709	1,600,760	1,577,000	4.83,357	11,13,762	14,06,
		""			1	1
Explosives— Blasting fuse (a) lbs.	23,31	15,180	41,27	19,93	22,934	51,
	43,00	D!	45,00	0 25,10	31	2,65,
Dynamite (a)	140,00 55,00	0 205,000	315,00	29,95	6 45,996	81,
Gelatine dynamite (a) ,, Other nitro-compound explosives,				59,18		
	1,025,00 6,28	0 1,110,000 0 126,48	2,567,09	6 15,18 0 16,07	2 30,230 6 81,190	
Others (a) lbs. Gunpowder, common (black) ,,			1 20.85	0 24,23	5 29,310	1 70,
on Do. sporting (smokeless) ,,	3.18	5 1.27	8,37	5 11,40 5 36,13	6 4,73 61,48	34,
Other costs ,,	38,30	0 38,80	10,12	1.40.66	2 3,07,63	g 3,20,
Art, works of Jother than pictures)		l		1,91,22	1 3 67 909	7,08
Asbestos (mw) cwt. Manufactured (except for packing)		0	1 :::	1,16,16	21 2.83.17	2,42,
Ashestos Packing		1		1	3.63.95	2,19,
Baskets and basket-ware				11,99	6 27,97	ዝ: ^የ
Belting for Machinery-		1	1			0.00
Of Ootton				5,09,90	2 13,56,74 9 18,20,72	8 12,33.
, Leather				4,40,78 9,48,80	3 20,02,09	8,08,
Beoks, printed and printed matter (not being stationery,) including			1	1		
(not being stationery,) including maps and charts cwt	6,66	0 9,85	4 9.83	15,19,01	9 25,58,85	21,80
Bobbins ewt			1	4,69,12		45,04

(a) From 1919-20 the weights are in lbs.

FOREIGN TRADE.

Statement showing the quantity and value of Foreign goods (exclusive of Government Stores) imported from Foreign countries in each of the official years 1919-20, 1920-21 and 1921-22.

				3	OREIGN M.	ERCHANDISE		
, ARTICLES.				Quantity.		Valu	e in rupees.	
			1919-20.	1920-21,	1921-22.	1919-20,	1920-21.	1921-23,
Building and Engineering 1	Interials		0.000	4,883	0.500	3,80,062	0.77.01.	
Asphalt Bricks other than Fire-br Fire-bricks	icks		2,689 55,416 219,842	289,330 722,582	2,760 61,259 735,089	18,266 66,330	6,77,614 95,001 3,37,852	4,00,031 75,063 3,86,431
Cement— Portland Boiler Covering	٠	tons	32,284 2	62,801 1	57,351 25	34,50,124 210	66,77,891 3,136	63,45,191 15,494
Other kinds (e:	ccluding		12,717	443	1,282 26,241	12,43,841	60,952 29,807	1,19,719
French chalk) Clay Pipes of Earthenware		**	44,152 5,867	15,229 8,937	5,208 11	72,148 20,751	43,494	54,993 59,555 715
Tiles Other kinds			310,567 31,974	1,747,304 28,894	1,551,922 14,771	62,396 4,68,414	7,46,412 6,35,606	7,17,005 3,61,697
Buttons of all sorts Candlés of all kinds Furniture and Cabinetware	_ ::	lbs.	50,251	161,477	29,778	6,45,038 30,096	11,58,895 94,007	9,43,322 14,611
Bedsteads Furniture of wood (other	than hed	steads)	:::		:::	78,823 38,035	1,39,090 1,50,396	41,331 57,270
Furniture of other mater. Mouldings Rubber (raw)			250	224		1,09,307 38,880 276	11,50,873 1,38,311	3,09,318 23,461 888
Tyres for motors and motor Tubes for motor tyres	-	No.	73,827 59,508	98,696 84,533	53,012 54,828	53,95,731, 9,96,893	73,13,008 11,35,841	40,08,825 5,84,767
Other manufactures (exception and boots and shoes) Carriages and Carts (exclusive control of the		1				13,43,080	19,54,701	15,46,619
Carriages) and parts their	-loa	No.	945	1,735	4,540	2,22,516 7,70,077	10,99,931	11,63,55
Parts of carriages and c Perambulators and children	arts 's go car	s No.	1,082	1.077	1,094	36,759	24,53,160 49,840	11,73,724 51,551
Parts of above Cycles (entire or in sections Parts of cycles and accessor	ies	No.	10,894	16,336	2,095	521 9,41,942 5,33,954	1,557 18,56,345 15,04,873	2,36 2,01,11 4,06,09
Motor cars Motor Cycles		No.	3,452 813	6,452 1,790	1,005 273	92,60,112 5.55,129	3,18,10,602 16,99,496	56,75,653 3.14.823
Motor waggons Parts of motor cars and cycles and accessories	1 motor	. "	386	1,213	154	19,71,724	87,10,111	11,80,30
Chalk, French		ewt.	 51,467	72,465	 21,223	23,92,253 268 2,66,000	68,92,463 685 4,15,287	19,93,39
Chinese and Japanese-war ding lacquered-ware, but of earthenware and porcel				,	,			12.42
Ulocks and Time-pieces Watches	am)	No.	40,675 12,342	39,521 102,927	22,999 28,011	32,987 1,85,278 29,775	34,728 4,22,123 10,31,774	2,75,02 3,68,91
Parts of clocks and watches Coir—(see page 234)		`			[8,216	41,467	19,80
Manufactured (excluding Coral Cordage & Rope of Vegetable	Ribro	tons Ibs.	70 14,541	650 19,098	131 2,107	15,361 41,800	79,588 19,761	41,51 15,70
Cork manufactures	ton)	cwt.	4,958 2,372	2,323 1,416	1,117 625	3,30,355 2,00,052	2,20,339 2,24,136	83,75 1,22,37
Earthenware (excluding pip Porcelain (electrical) Other kinds					:::	8,03,069 3,982	14,56,653	11,41,47 16,22 1,74,48
Fireworks Gelatine		lbs.	39,595	78,213 65	95,383	5,33,889 78,242	2,40,409 2,33,148	1,74,48 1,38,09 15,24
Glass and Glassware—				"	70	13,73,605	11,057 19,90,736	17 55 93
Beads and False Pearls Soda Water Bottles Others		cwt. gross.	14,369 1,816 87,061	6,203 4,948	8,596 2,673	10,61,035	16,34,375 2,91,495	17,57,90 1,62,09 8,77,21
Lampware (funnels, etc Scientific glassware Sheet and Plate	.)	*2		118,879	91,925	9,44,105 7,02,821 25,472	14,33,372 7,73,306 48,296	6,34,09
Tableware (including de	ecanters,	pl. ft. etc.)	3,451,849	6,311,392	3,733,050	9,37,890 4,96,052	24,31,808 4,05,426	9,79,31
Glue	-(see ne	ewt.	:::	1,835	2,655	7,72,615	11,80,405 94,912	6,72,96 1,23,73
Hides and skins—(Leather) Hides, dressed or tanner Skins, dressed or tanned	1	No. No.	4,931 25,275	516 22,664	9,738	1,01,184 86,431	37,546 1,28,046	11,75
Leather— Unwrought Leather cloth		tons	44	90	28	2,69,972	9,01,505	2,27,92 2,29,63
Artificial leather	:::			Ξ.,	:::	77,000 35,761	2,28,955 1,21,312	16,42

IMPORTS INTO BENGAL.

FOREIGN TRADE.

	FOREIGN MERCHANDISE.							
ARTICLES.		Quantity.		Val	ue in rupees			
	1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22.		
				}				
Leather—concld. Pickers	l l			71,328	2,51,590	2,80,671		
Picking bands and straps				25,722 85,117	4,69,520 1,17,227	3,88,424 1,18,119		
Roller skins		***		33,117	I,III,inui	1,10,110		
ing for machinery)—			!	43.350	88,174	26,461		
		:::		41,152 10,06,822	2,19 379	63,291		
	:::			4,90,508	9,40,015	4,51,46		
Instruments, Apparatus and Appli-	1	i	1		1			
ances, and parts thereof—				81,41,005	1,84,83,957	1,77,70,33		
Optical				3,48,690 6,67,914	7,51,701 17,75,646	4,18,80 6,77,11		
Musical				2,87,200	6,01,871	5.27.12		
				5.23.8931	13,23,155 8,67,507	14,30,56 5,77,06		
Surgical				4,89,814 24,530	43,054	24,36		
Surgical					1	13.75		
Manufactured Jewellery (ex-imitation jewellery and precious stones and pearls unset) also Plate of Gold & Silver— Jewellery			***	21,631	42,918	10,70		
Jewellery (ex-imitation jewellery and				- 1				
Plate of Gold & Silver—		Į		2,64,003	8.12.309	2,41,80		
Jowellery				1,705	9,694	47		
Tag Stick and seed—(see also page 234)					0.00	13,36		
Shell and Button cwt.	1	342	45		25,940 886			
Other kinds (excluding Lacdyc) ,, Matches (safety) gross	3,379,699	2.879.961	3,963,839	45,72,315	42,06,338	61,60,74		
	137,220	63,097 38,758	12,500 21,520	2,10.574 30,881	1,08,513	26,70 13,50		
Mats & Matting (ox-coir & rubber) sq. yds. Oil and Ploor Cloths yds.	81,415 1,57,583	268,152	48,988	2,15,200	31,777 5,57,578	1,76,21		
	10	7		1,636	1,350			
Paints and colours—		4,673	320		62,314	3,66		
Graphite	282	3,330	3,350	19,039	72,182	95,60 6,10,90		
Red Lead (all sorts) v	14,547	8,269 23,301	16,762 9,668	4,77,020 8,82,037	2,90,536 10,14,341	3.75.46		
White Lead (all sorts) ,, Blue Paint or Parsi Blue ,,	19,338	627	1,117		1,05,538	1.05.90		
Enamel prepared ,,	1	1,785	1,381 82,652	22,61,122	1,96,375 40,67,149	1,24,67 26,93,67		
Other sorts ,, Zine, White-	74,848	100,432						
Genuine, dry cwt.	2,570	1,554	986	1,24,230	63,989	34,85 3,50		
Reduced, dry	110 4.188	367 4,330	186 3,198	4,962 1,65,618	11,653 2,26,550			
Genuine, moist ,, Reduced, moist ,,	1,288	3,284	2,658	35,626	1,05,138	71,23		
Painter's materials (other than paints	.,	-	1					
and colours)— Genuine terpentine cwt.	1,812	2,384	1,096	1,55,611	2,47,003	94,6		
Turpentine substitutes	611	403	45		15,381 9,40,845	1,76 4,65,3		
	7,831	11,945	9,016	2,36,647	1,46,926	79,2		
Other kinds ,, Paper and Pasteboard— ,,					1	23,70,9		
Printing-paper ewt.	66,971	189,850 56,389	67,369 11,825	23,15,386 7,79,026	44,43,701	7.54.2		
Packing paper ,,	7,723	25,936	8,545	2,60,921	12,48,113	2,26,7		
Packing paper Other kinds of paper Pastoboard, millboard and card-	25,700	48,500	17,322	9,86,555	26,59,441	8,84,7		
	71.011	100,339	41,565	11,47,712	26,93,643	12,88,3 10,72,7		
Paper Manufactures ,,		25,209	7,710	15,53,718		10,72,7		
Paper Manufactures Perfumery (not being perfumed	1	ĺ		71,213	49,163	87,0		
spirits) Printing and Lithographing machinery and								
materials (excluding paper)— Printing and Lithographing Presses	1	1		1,04,692	7,99,987	7,89,1		
Printing and Lithographing Presses Printing type cwt.	375	763	596	36,936	1,75,749	1,65,1 96,6		
Printers' & Lithographers' ink				1,14,154 1,21,585	2,14,199	6,35.5		
Other materials	l :::			43,582	64,629	6,35,5 87,8		
Prints, Engravings and Pictures				4,51,495	4,73,004	70,9		
Ships, parts of (including launches and boats)			l	3,35,630	40,171	62,24,4 7,30,1		
	35,008	47,232 713	15,007	24,48,904 7,262	30,36,963	7,30,1 78,6		
Starch	197	718 89	6,063	7,262	22,026	12,1		
Farina and Potato flour	***	89	1 690		,5,0			

FOREIGN TRADE.

Statement showing the quantity and value of Foreign goods (exclusive of Government Stores) imported from Foreign countries in each of the official years 1919-20, 1920-21 and 1921-22.

		F	DREIGH ME	RCHANDISE.		
Articles.		Quantity,		Value in rupees.		
	1919-20.	1920-21.	1921-22.	1919-20.	1920-21,	1921-22,
stationery (excluding paper) bicks and Whips lea chests, of Irondeo Fea chests, of wood Nos loys Coys Coys				20,02,644 23,735 63,72,288 4,50,469	52,61,583 36,672 22,973 89,54,358 7,60,032	8,83
nrms, &c.)— Playing Cards Other sorts Umbrellas (including parasols and sunshades) Nos. Umbrella fittings Nos.	 19,109	 107,888 	 	4,01,765 2,45,499 71,258 10,12,247 67,56,950	5,24,530 3,95,221 12,14,050	3,79,89 1,25,18 11 47 88
Other articles of Merchandise— Articles of stone and marble tons Hair of all kinds cwts. Manufactures of hair (other than toilet	307 253	25 89	 174	60,157 51,688	53,344 20,888	30,55 36,65
requisites) Packing (Engine and Boiler) of all kinds				62,066 5,21,793	,	
Polishes and Composition for applica- tion to leather Polishes and Composition for applica-				5,23,004		
tion to metals, etc Wood polish Precious Stones Telegraphs, materials for construction.	:::			2,59,482 	4,45,283 19,130 33,414	27.10
etc., and accessories Telephones, materials for construction.				11,705	27,724	1,45,78
etc., and accessories Tollet requisites (not specified else-				20,357	62,144	
All other articles of merchandise— Unmanufactured				13,25,466 77,292	17,52,076 2,25,106	7.5
Manufactured		:::		7,00,336	13,39,349	12,63,6
Total				83,76,89,253	119,81,13,485	102,72,94,6

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EXPORTS FROM BENGAL.

FOREIGN TRADE.

	į		Indian	Produce an	d Manufact	ures.	
ARTICLES.			Quantity.		Val	ue in rupes	18.
		1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22.
Animals, living-			ĺ	-		:	
Cattle (except shee							
and goats)		· 1,012	1,930 10	836	2,41,165 2,24,100	373,782	1,54,42
Horses Sheep and goats		15,431	15,652	13 22,453	1,18,447	66,500	87,31
Other kinds	. ,,	15,198	13,138	8,636	58,464	1,40,716 25,308	2,20,14 90,36
Articles of food and drink-		10,100	10,100	0,000	30,404	20,000	90,00
	. cwts.	56	10	27	3,509	882	3,28
Fruits & vegetables-				1			-,
Fresh Fruits-							
Cocoanuts	. No.	1,000			60		***
Kernel or copra	. tons	1	•••		601	60	24
Other sorts					16	1	2
Vegetables, fresh (all l Onions	. cwts.	6,002	1,052	150	32,137	6,314	- 88
Others	. onto.	0,002	1,002	100	57,036	68,652	37.30
Fruits and vegetable	. ,,				01,000	00,002	01,00
dried salted, or pre		1 1		ì			
served, all sorts	. tons	2,410	1,412	1,985	5,31,745	3,95,712	4,41,41
Grain, pulse and flour-							
Barley	. tons	121	10	43		17,359	16,09
Gram	. ,,	2,856	3,338		5,68,016	6,44,502	3,42,70
*Lentils	. ,,	1,538	691	111		1,52,372	23,77
†Pulse (Beans) . Maize		6,576	50	100		9,500	12,04
O. to		75 705	1,194	499	11,509	2,19,037	97,64
Jowar and Bajra		100	1,199	499	1,00,040	2,10,001	31,0
Other sorts	. ,,	9,561	12,867	13,009	21,99,675	30,52,427	31,42,8
Rice in the hus		0,001	12,001	10,000		00,02,12.	0-11
(paddy)	,,	72			7,028		
Do. not in the husl	٠,,	48,078	10,502	11,711	1,08,04,946	31,07,902	32,57,5
Rice Flour .	.,		,			- ***	منتيما
Wheat Flour		665	683		1,51,501	1,43.354 19,22,891	3,15,28
		3,340	7,257 18	8,045		3,033	22,03,49
Liquors—	. ,,		18			0,000	1
Wines	gals.			١			١
Spirits		13	586		49	1,470	
Provisions and Oilman	's "	1		1		.,	1
Stores-		1					١ ـ
Butter	cwts.	11	8	.7		1,030	
Cheese	,,	27	28	47	2,545	3,927	5,4
Fish-maws and sharl		339	364	110	46,580	46,220	18,2
Fish, dry unsalted .	,1	330	309	174	40,000	40,220	18,9
	,,			117		1	i
Ghee	,,	14,799	13,573			17,05,812	21,28,2
Lard		150	219		6,750	14,200	7
Pickles, Chutnies an	ď ″	1	i	1			
Condiments	,,	5,387	8,564	5,06	2,74,500	5,43,137	3,42,6
Other sorts of pr	0-				- 40	477 770	48,2
visions .	, "	1,403	1,219		49,74		
Spices-	tons	1 4	1 4	1	8,135	1 10	1 2
Betelnuts	cwts.	444	327	586	9,11	6.07	16.2
		1,342	32				
Chillies	,,	58,494	81,318		7 18,78,034	15,88,623	16,96,4
Cinnaman	"	55				4,160	1,9
Nutmegs	,,					299	. k

^{*} Previously shown as Pulses. † From 1919-20 Beans.

EXPORTS FROM BENGAL.

FOREIGN TRADE.

			Indian	Produce a	nd Manufac	tures.	
ARTICLES.			Quantity.		V	lue in rupees	
ile to the second		1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22
Spices—(concld.)							
Cloves	ewts.	49	58	28	5,625	4,743	2,747
Ginger	,,	191	. 442	176	7,204	12,366	6,013
Pepper	11	8,474	592	395	5,10,401	31,479	21,890
Other sorts	,,	9	178	179	386	3,948	6,074
Sugar-		1 . [
Sugar, 16 Du	tch				4 00 800	17 00 000	
standard & ab	ove tons	601	1,948	554	4,28,709	17,08,600	4,53,4%
Sugar, 15 Du	tch	l í			i		
	n đ	1	0.13	100	0.10.004	4 40 050	50.50
below	,,	849	841	165	2,19,084	4,43,253	38,506
Confectionery	,,				20	150	100
Pea—	11.	243 340 400	050 004 049	000 200 000	17,81,97,444	9,73,95,615	16,25,41,50
Black	lbs.	341,146,420	250,004,948	256,022	500	45,871	1,70,845
Green	,,	500	228,111	356,900		11 64 005	
Waste	,,	7,789,445	6,445,940	3,072,048	14,60,317	11,64,885	5,26,067
detals' Manufactur Hardware & Cut		1				1	
					71,172	1,41,643	49,708
cluding plated-	ware)				71,172	1,41,040	40,100
Metals & Ores— Brass, Bronze and	nimilar	1					
amalgams—	amilit.				1		
Unwrought	cwts.			4	140		759
Wrought	0 17 68.	2,373	1,066	1,105	3,86,334	1,96,294	1,79,989
Chromite (Chro	,,	4,010	1,000	1,100	9,00,009	1,00,209	*,,,,,,,,,
iron ore)	tons	1	500	607		17,500	23,661
Copper—	voils		300	307		1,,000	,00
Old, for re-ma	nu-						
facture	cwts.						
Unwrought		1	2			120	
Wrought She	ets		~				
and other ma		1			Į		
factures	11	390	552	927	54,213	76,411	1,17,838
Fero-Manganes		- 506	3,873		2,51,275	7,06,555	
Iron or Steel-			0,0,0	,	_,,	.,	
Ore	tons	J 1					
Pig	11	41,749	48,358	59,497	43,54,716	56,37,167	53,52,600
Manufactures-		,	,	-0,107	1 1 1		
Angle, bolt and	rod "	4		9	1,430	20	4,481
Anchors and ca	bles "	3		3	1,315	300	1,707
Hoops and stri	ps "	l	36	"	100	16,486	
Nails, screws, r.	vets	1					
and washers	,,			13			10,019
Bars and Cham		49	18	1	20,096	5,549	188
Pipes and fitti	ngs,	1 . 1				1,01	
cast	,, .	9	2	14	. 2,886	617	4,160
Sheets and pl	ates	1 01					
(including ga	ıva-	1 1					
nised and tin	nea	1					150
plates)	,,,	13	. 28		6,760	9,217	10
Tubes & pipes	nt-	1 1				ĺ	5,79
tings-wrough	t ,.			5			0,78
Old, for re-ma	nu-	1 1					
facture	,,		775			29,944	****
Other manufact		1 -1		1			2,21
of iron, or s	ree1 ,,	1	22	3	2,466	2,955	2,21
Lead, Pig	cwts.	1,091	•••		28,273		5,31
Other sorts	cwts.	127,894	375,582	234,081	25,11,234	93,91,355	- 2,010 - 70,010
Manganese Ore							

EXPORTS FROM BENGAL, FOREIGN TRADE.

countries en caere	-7					
		Indian	Produce ar	d Manufact	ures.	
ARTICLES.		Quantity.	1	Vt	lue in rupees	
	1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22.
Metals and Ores—(concld.)						
Tin-	1				- 1	
Unwrought, (blocks, ingots,		- 1				
hars and slabs) cwts.					. "	
Wrought (including plates or sheets not				1	0.000	
heing tinned iron) cwts.		45		53,787	6,266	
Wolfram Ore tons	20					_
Zinc or spelter all sorts cwts.	1			154 30	14 210	1
Metals, unonumerated ,,	1	1		1,35,616	8,290	!
Ores (unenumerated) tons Machinery and Mill-work of	73	33				
all kinds				99,658	12,614	7,2
Railway Plant and Rolling-	1					
stock— Materials for construction						
tineluding sleepers of	1 1					٠
wood) ewts. Other sorts				70,195		
Chemicals & chemical pre-						
parations (excluding che-	1					[
mical manures and medi- cines)-	1				370	
Alum cwts.	. 6	6		90 2,153		
Arsenic ,,	61	16	119		1	
Soda compounds Borax ,,	4.095	5,095	5,354	1,32,722 95,515	1,59,930 2,30,348	1,93,9
Other sorts ,,	9,350	18,756	1,342	95,515		1 '
Petassium compounds— Saltpetre,	339.221	305,831	220,486	48,70,018	54,60,548	38,57,
Other sorts ,,	24	420	. 6	3,445 2,36,690	1,62,38	
Other sorts of chemicals					1	
Drugs and medicines,&c.— Aloes cwts	. 4	•		245 4,629		1 1,
Asafœtida ,,	37	178			2,74,93	
Nuxvomica ,, Quinine Salts—	15,902	12,49	0,42	1	ì	
Other sorts Ibs	. 700			5,050	ሳ ···	1
Chinchona bark ,, Sennaewts	66	6:	5	1,24	1,04	0
Sennaewts	9,170			1,96,02,62	2,52,58,86	52,05,38,
Uther sorts of drugs and				8,29,37	4 10,63,19	9 6,37,
medicines				1.		4 4,43,
Unmanufactured 1bs	. 10,882,572	1,434,80	0 2,416,20	9 26,61	9 2,59,38	1
Manufactured— Cigars	5,799	13,33	0 1,22	2 8.61	5 15,49	29 1
Cigare ,,	23,538	i	3,81	3 11,86	6	3 42
Other sorts	498,979		9 233,52	79,32	9 40,00	71
Dyeing and Tanning Substances—	1			1 .		
Cutch & Gambier cwt	8. 748	1,77	0 1,04	3 22,03 0 72,52,13	7 51,9 0 20,26,4	12 25 56 32,71
	15,73	9 3,96	6,34	1 56,48,79	16,99,9	67 31,91
Myrobalans, Myrobalans Extract,,	1,061,03	32.5	9 39,94	14	6,41,9	851 4,88
Safflower	4,73	3,36	1,5	37 1,94,70	65,9	
Turmerio ,,	3,98	2,99	2 4,49	10,82	22,00	1 1

EXPORTS FROM BENGAL.

FOREIGN TRADE.

Statement showing the quantity and value of Country goods exported to Foreign countries in each of the official years 1919-20, 1920-21 and 1921-22.

			Indian	Produce a	e and Manufactures.				
ARTICLES.			Quantity.		V	alue in rup	ees.		
		1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22.		
Dyeing & Tanning Substa	nces-								
(contd.)					1				
Other sorts (including landye)	g cwts.				*				
Oils—	cwts.	3,204	5,938	4,319	37,726	87,110	40,10		
Animal	gals.		3,144			1.500			
Sandal wood oil	. 5025.	1,446	481	606	2,47,768	1,590 99,200	1		
Essential other sorts	. ,,	546	781	454	16,169	38,139	1,44,78 28.31		
Mineral-			,,,	201	10,100	00,100	20,01		
Kerosene	. ,,		1						
Other kinds	٠,,,	6,191	3,383	985	18,411	7,825	4,24		
Paraffin Wax	. tons	1,108	891	856	4,40,737	1,96,371	3,56,84		
Vegetable, non-essentia Castor									
		221,948	270,328	131,168	7,17,038	6,62,382	2,77,24		
Groundnut	. "	983,256	10,984	13,437	32,42,606	40,416	42,50		
Linseed		78,512 297,623	27,275 88,077	15,039	2,74 618 13,75,328	78,765 4,66,603	40,14		
Mustard or rape		342,740	380,837	38,433 301,640	11,00,807	10,98,292	1,68,01 8,13,84		
Til or ginjelly		199	64	290	847	250	2,27		
Other sorts	. ,,	2,386	2,923	3,809	5,501	52,299	42,79		
Oil Cakes—			,	0,000	-,	0.4,200			
Castor cake Cocoanut cake (Panac	tons								
		3,686			4,30,278	18	1		
Groundnut cake									
Linseed cake		869 8,465	180	2,489	1,16,449	14,364	2.81.35		
Rape and til cake		16,637	5,567 8,516	5,983	11,37,683	6,71,333	7,56,90		
Others		1,467	899	21,535 1,160	19,38,271 1,49,368	9,06,067 77,297	21,66,91 1,17,26		
Raw Materials—	"	2,107	000	1,100	1,49,308	11,291	1,17,20		
Bristles	. cwts.	1,191	3,045	1.089	7,41,045	14,65,428	8,53,58		
Canes and Rattans Rubber—	٠,,	759	2,744	51	14,488	29,545			
Raw	. lbs.				,				
Manufactures		3,472	6,496		7,120	13,060			
Coal, Coke, and Patent fu	el				1,012	3,348	3,85		
Coal	. tons	672,778	1,135,722	111 500	00 ## 600	1 40 00 000	14,66,15		
Coke		1,429	1,538	111,539 1,026	26,999	1,47,07,377 53,130			
Patent fuel	. "		2,000	1,020	20,899	00,100	41,00		
Coir—					10				
Unmanufactured Manufactured (ex rop	. tons	14	33	23	6,030	6,645	4,0		
Joral	. lbs.	. 67	130	252	36,533	67,102	31,2		
Ootton-(see also page 246	. 108.			336			2,00		
Raw	. tons	23,774	10.015						
Waste	owts.	1,959	13,315	32,108	3,32,60,362	1,58,45,827	3,70,11,10		
Kapok		21,732	6,518	4,420	18,919 13,32,268	3,54,692	2,08,5		
Teathers	. lbs.			4,420	10,02,200	3,04,002	2,00,0		
Flax, raw (see also page 24) Fodder, bran and pollard	5) ,,		23,968	5,824		38,660	2.3		
cluding Oilcake)—	s (ex-			-,			. 1		
Bran and pollards	tons .								
	. cwts.	652 93	1,256	1,655	58,893	1,64,882			
Other sorts	· · ·	31,312	483	1 001	1,400	6,600	1,3		
lums and Resins—	,	51,512	34,251	18,327	3,35,134	4,23,027	1,88,2		
Arabic	. cwts.	- 19	15	700			2,2		
Benjamin		ii	10	106	740 670	465 700			
Rosin		566	2,205	129	16,023	45,241			
Olibanum or Frankinger			-,200	129	10,023	40,241	2,1		
Other sorts	,,	231	. 123	19	10,983	3,217	- 55		
	- 1			10	10,000	0,217			

EXPORTS FROM BENGAL.

FOREIGN TRADE.

		Indian	Produce a	nd Manufac	tures.	
ARTICLES.		Quantity.		Val	ue in rupee	8.
	1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22.
Hemp (chiefly Saun)— Raw cwts. Manufactures (excluding cordage) ,	507,929	298,739	197,412 	1,09,10,615 50	54,63,896 	26,93,313 10,249
Hides and Skins, raw— Hides, raw— Buffalo tons Cow, Buffalo Calf skins, Cow ,,	7,658 26,169 410 186	1,774 10,160 208 176	120 54	4,37,81,037 5,43,933 3,60,472	15,96,588 1,22,21,597 1,53,935 1,97,086	61,566 36,049
Skins, raw— Goat skins tons Sheep skins ,, Other skins ,,	14,417 638 12	3,583 91 8	9,795 28 1		1,32,48,719 1,27,314 83,907	32,271 36,771
Cuttings of hides and skins, raw ,,	1,706	819	889	2,54,306	87,607	92,190
Horns, Tips & pieces of Horn and Hornmeal cwts.	28,712	9,533	47,310	7,05,387	1,67,093	7,19,324
Leather— Hides, tanned or dressed— Buffalo tons Cow ,,	64 535	18 31	 11		44,951 1,44,324	2,479 27,076 1,950
. Cow Calf Skins ,, Other hides ,,	5	1		10,209	8,349	
Skins dressed or tanned— Goat ,, Sheep ,, Other skins ,,	9 40		2		19,857 4,057	1,800 16,326 2,600 2,37,535
Unwrought ,, Manufactures (excluding boots and shoes)—	166	94	75	5,87,705 4,299	3,675	2,615
Saddlery and harness Other sorts	:::	:::		4,478	i e	1
Ivory— Unmanufactured lbs Manufactured	1,996	224	3,931	14,399 1,200	5,062 2,625	35,687 1,018
Jute—(see also page 246) Raw bale		2,641,200	2,613,92	24,46,47,259	16,33,41,73	14,02,29,697
Lac—(see also page 247) Seed cwts Stick ,,		488 623	1,420 80	2,95,025 92,780		2,88,339 1,13,430
Manures— Bones (all sorts) tons	42,996	38,815	37,68 12		1.53	6 20,400
Fish guano ,, Sulphate of amonia ,, Other kinds ,,	6,780 906	1,881 784	2,98 1,80	7 13,77,01° 6 2,03,59°	1,67,83 2 99,50,24	8 1,95,450 5 55,47,242
Mica owts Plants, living including bulbs Paper-making materials—	50,226			4,31		0 2,834
Rags owts		l :::	16	3	₩ 5	0 2,556
Rhea, Ramie or China Grass ,, Seeds—Essential—	1					8 12,756
Ajwan tons	15 96 2,319	81	9	8 5,91 9 24,24 4 5,02,07	25,63	7 41.546
Cummin (other than black) "	138	100		96,00 4 83,13		78,972
Cummin, black ,, Fennel ,, Fenugreek ,,	164	6	1	8 56 60 21,33	0 1,30 6 16,52	0 4,309 3 14,411
Other sorts "				2 32	1	1,001

EXPORTS FROM BENGAL. FOREIGN TRADE.

Statement showing the quantity and value of Country goods exported to Foreign countries in each of the official years 1919-20, 1920-21 and 1921-22.

	1	Indian	Indian Produce and Manufactures.									
ARTICLES.		Quantity.		,	Value in rupe	ie.						
	1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22.						
Seeds—(concld.) Non-essential— Castor tons	1,029	1,033	907	3,06,473	O.Po. p.ro							
Copra or cocoanut kernel ,	1			5,00,473	2,78,356							
Linseed ,, Mowa or Mowra ,,	138,150 256	105,105	119,846	5,71,41,364 69,731	3,36,71,941 25	2,86,24,63						
Mustard ,, Niger ,,	325	128	118	1,21,008 30	34,219	32,458						
Poppy ,, Rape ,, Til or ginjelly ,, Ground-nut ,,	3,533 2,898 1,216 3,824	434 3,628 376 41	1,117 2,491 184	16,80,715 11,33,887 4,90,763 11,07,368	174,288 9,78 073 1,30,565 7,226	3,58,223 5,85,788 41,920						
Cotton ,, Tea , Other sorts , Other than oil-	2,668 43 	365 43	190 19 	3,40,159 1,45,747 107	27,853 1,61,275 60	12,247 77,118 						
seeds "	15	18	9	10,600	10,185	2,986						
Shells and Cowries— Cowries cwts. Shells (all sorts) ,, Tortoise Shell lbs. Silk—	330 15	342 3	15 170	7,524 1,030	9,624 508	200 6,513 						
Mulberry silk, ex- cluding tassar and other wild silk— Raw lbs.	21,494	16,418	20,305	207.010	0.15.000							
Chussum or waste ,, Cocoons ,, Wild silk, tassar, munga, erie and others—	322,932 12,500	215,776 20,074	271,178 14,342	3,07,010 3,40,580 19,530	3,15,360 3,57,310 41,010	3,82,865 2,40,130 21,772						
Raw lbs. Chasam or Waste " Cocoons " Manufactures—	39,212 44,000	31,600 62,502	4,200 25,096	55,700 66,000	34,660 1,18,349	90 4,200 35,350						
Piece-goods yds. Goods of silk mixed with other	109,444	149,982	24,228	1,73,152	2,51,758	46,235						
materials , Other sorts , Specimens illustrative	9,195	11,873 	18,718 	10,601	24,450	30,097						
of Natural Science Stone & Marble tons Fallow & stearine (in-	11	1	2	1,08,497 1,046	62,179 1,161	24,850 393						
cluding grease, etc.) cwts. Wax of all kinds other	6,125	4,420	3,524	3,29,408	2,56,562	1,73,010						
than parafine wax, (excluding candles) "	2,544	3,699	4,285	2,87,436	3,00,906	4,53,107						
Wood and Timber— Teak Wood c. tons Other timber ,,	484 49	473 311	137 220	1,23,223 7,478	1,92,550 39,827	20,115 38,257						
Firewood tons Ornamental— Sandal tons												
Other kinds Manufactures of wood other than furniture &	9		11	14,837 230	2,009	20,569 2,288						
cabinetware				42,548	38,116	52,782						
Raw lbs.	451,860	42,585	18,694	2,96,649	16,780	11,100						

EXPORTS FROM BENGAL.

FOREIGN TRADE.

		Indian	Produce as	nd Manufac	tures.	
ARTICLES.		Quantity.		V	alue in rupees	3.
	1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22.
Wool-(concld,)-						
Manufactures-						
Piece-goods yds.	10,237	15	674	8,300	55	2,99
Shawls No.	31		890		16,899	8,27
Carpets and Rugs lbs.	1,448,439		1,266,416	37,02,193	41.51.138	28,63,00
Other sorts ,, Other textiles (raw) owts.	158,702	17,452	8,248	60,341	24,792	5,43
Articles manufactured and	819	552	709	18,400	8,850	10,80
partly manufactured-	ł					
otton—see also page 243)		İ				
Twist and yarn lbs.	8,043,307	2,833,644	1.075.584	1,05,99,972	41,99,740	10,05,72
Piece-goods—					,00,710	,,,,,
Grey (unbleached) yds.	134,150		164,640		61,576	82,38
White (bleached) ,,	58,519	63,366	41,999	33,093	46,031	22,68
Coloured, printed or dyed (all sorts) yds.	00.500	152 500	301005			
Handkerchiefs and	63,583	152,708	194,295	34,922	1,22,408	1,41,3
Shawls in the piece No.	106,164	255,610	168,696	11,700	61,523	25,60
Canvas yds.	2,810	250	100,000	6,410	200	20,00
Thread, sewing lbs.	392	340	178	625	1,700	46
Hosiery No.				4,000	2,357	66
Other sorts lbs.	14,412	15,604	24,262	25,857	41,638	13,61
lax—(see also page 243) Ianufactures—						
	0.055					
Twist & Yarn lbs. Bags and Sacks No.	2,055 1,334	300	353	875		
Other sorts Ibs.	14,047	2,408	13,063			88 8,93
ute—(see also page 244)	14,047	2,403	10,000	20,000	0,490	0,82
Manufactures-	J					
Gunny-bags No.	339,928.666	531,951,576	385,649,313	18,40,85,858	23,79,34,951	13,86,52,19
Gunny-cloth yds	1,264,811,295	1,352,155,494	1,120,032,435	31,23,67,059	28,52,16,407	15,91,68,4
Rope and twineewts.	51,887	62.899	47,109	15,50,937	16,34,580	9,12,9
Twist and yarn lbs. Canvas vds.	3,606,154	10,178,785	1,876,173	12,01,259		4,07,55
Canvas yds. Other kinds cwts.	19,119 291	5,000 1,984	4,000	14,803 8,181		4,00
pparel (including drapery,	291	1,004	291	0,101	1,25,963	9,2
uniforms and accoutre-						
ments, but excluding						
hosiery)				7,66,888	9,70,295	12,57,40
oots and shoes prs	9,945	17,713	30,027	40,934	66,470	1,19,08
laberdashery and millinery other Articles—					6,460	- 89
Arms, Ammunition and						
military stores				ļ		
Art, works of				54,301	8,868	6,32
Books and printed matter				,	-,	-,
(including maps and				l		١.
charts)ewts.	165	142	185	25,457	68,222	63,83
Building and Engineer				l		
ing Materials— Bricks No.	880	19,925	19,600	3,000	2,989	3,92
Bricks No.	000	15,520	19,000	3,000	2,909	0,02
Chalk and Lime owts	708	266	642	2,652	1,338	6.24
Pipes of earthen-	100	200	312	1 -,502		,
ware	1,162	7		4,052	50	
Other kinds	4,326	2,757	837	8,258	5,881	6,28
Furniture and Cabi-					l 1	
net-ware				31,928	14,901	7,85
Candles of all kinds lbs. Carriages and carts	3,822	11,080	770	3,827	8,900	1,21
(excluding rail-		L.,		l		
way carriages) No.	3	1		2,625	1,000	***
, 110.				-,,,,,,,	-,500	· · · · · · · · · · · · · · · · · · ·

Statement showing the quantity and value of Country goods exported to Foreign countries in each of the official years 1919-20, 1920-21 and 1921-22.

	,	Indian	Produce a	nd Manufa	ctures.	
ARTICLES.		Quantity.		V	alue in rupe	ees.
	1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22
Parts of carriages and carts				516	5,641	
Cordage and Rope of Vege- table Fibre (excluding Jute and cotton) cwts.	21,522	25,229	21,252	5,94,677	7,17,620	6,37,713
Earhenware and Porcelain (ex- cluding pipes of earthenware)				2,732	8,797	26,682
Fibre for brushes & brooms cwts. Glass & Glassware		:::	:::	2,489	7,349	4,611
Instruments, Apparatus, &c.— Musical				78,167 12,377	1,24,802 8,240	1,37,074
Other kinds Jewellery and plate of Gold and Silver, etc.—	***			12,377	0,240	6,580
Jewellery Plate of gold and silver				19,529 7,220	9 140	
Precious stones and pearls unset Lac—see also page 244) Button ewts.	13,539	10,918	10,724	2,250 26,40,672		
Button ewts. Shell ,, Other kinds (excluding	337,717	280,199	379,906	6,83,25,030	7,16,24,914	7,54,91,087
lacdye) ,, Lacquered-ware Indian	19,122	16,434	41,560	8,54,834	7,15,034	8,43,876
manufacture) Mats and Matting except	***					
(coir and caoutchouc) sq. yds. Paints and Painters' Materials— Paints and Colours—	44,872	29,172	25,521	12,878	7,961	8,079
Graphite owts. Other sorts ,,	129 1,576	10 1,801	3,243	12,545 34,734	100 29,142	83,627
Painters' Materials Paper and Pasteboard—	4.091	106			1,675	572 46
Printing paper ewts. Other kinds of paper (in- cluding paper manu-	4,091	100	1	1,72,072	4,434	40
factures) owts. Pasteboard, Millboard and	39	145	17	3,900	1,293	11,110
Cardboard of all kinds, owts. Perfumery—(not being per- fumed spirits)		17	236		1,275	11,587
Musk oz.			1	16 37,321	51,382	52,278
Printing and Litho Materials Ships, parts of (including laun- ches and boats)		***		2,836	5,967	8,688
Soap ewts. Stationery (excluding paper)	116	966	1,549	3,910 21,394	49,997 29,936	57,355 19,579
Toys and requisites for games,&c. Umbrellas (including para-	10			53,076	56,807	39,208 6,220
sols and sunshades) No. Articles exported by post All other Articles of Merchandise—	10	2,477	2,156	62,89,962	6,530 1,04,05,197	1,45,20,681
Manufactured				1,23,692	1,21,547	1,07,254 2,42,123
Unmanufactured				4,31,015	3,43,291	29229120
timet 2134 - January January	Ser.					
					1	
Grand Total value of exports				1,37,42,67,796	1,08,25,91,923	89,35,20,549

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COASTING TRADE. IMPORTS.

Statement showing the quantity and value of Foreign goods imported coastwise from Indian ports into Calcutta in each of the official years 1919-20, 1920-21 and 1921-22.

1			Foreign M	erchandise.		
ARTICLES.		Quantity.		Val	lue in rupe	38.
	1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22.
ipparel, (&c., &c) Arriages and carts (excluding Railway carriages) and parts				47,284	30,965	51,63
thereof				5,64,686	4,95,854	10,54,24
manures and medicines)	′			1,03,755	77,497	1,61,03
totton— Cotton (raw)ewts. Twist and yarnlbs. Wasteewts.	278,782 61	453,933 	903,495 	6,09,320 900	7 00,465 	12,49,77
anufactures— Piece-goods— Grey (unbleached) yds. White (bleached) ,, Coloured, printed or	820,777 2,039,652	713,435 451,871	618,820 1,181,518	412,671 12,21,588	3,15,270 3,10,359	3,08,89 6,88,96
dyed ,, Handkerchiefs and Shawls	5,504,761	3,160,697	1,575,123	41,84,173	34,60,199	12,19,47
in the piece No. Other sorts of manufactures	41,734		13,448	6,004 4,83,183	5,75,411	2,75 1,87,77
orugs & Medicines (excluding chemicals & narcotics)— Camphor lbs. Other sorts ,,	40,916 	41,686 	55,060 	1,51,035 72,436		1,53,26 1,32,73
Oveing & Tanning Substances— Alizarine dyes lbs. Aniline dyes ,, Other sorts cwts.	 2,516 164	1,713 16,118 233	10,584 49,954 87	20,437 17,010	3,640 1,38,952 54,113	18,54 2,20,24 14,32
ruits and Vegetables— Fruits and vegetables, fresh Dates tons Other sorts ,	 582 324	 902 385	 857 441	4,445 2,57,204 4,60,189	3,74,408	
lax— Manufactures					8,195	19,00
ilass and Glass-ware— Bangles Bottles and phials gross Other glass-ware Habordashery and Millinery Hardware (including agricul-	2,785 	6,552 	4,354 	35,695 10,040 1,41,848	52,347	41,44 10,8
tural implements and plated- ware)				4,37,277	5,53,308	3,88,4
nstruments, apparatus and ap- pliances and parts thereof fachinery and Millwork		:::	:::	21,505 2,39,962	71,316	
detals and Oros— Brass, Bronze and similar amalgams—						
Unwrought ewts.	200 2,580				36,576 1,00,132	17,1 1,69,7

COASTING TRADE. IMPORTS,

Statement showing the quantity and value of Foreign goods imported constwise from Indian ports into Calcutta in each of the official year, 1919-20, 1920-21 and 1921-22.

1919-20, 1920-21 an	1		Foreign M	erchandise.		
	1	Quantity.			lue in rupe	OS.
ARTICLES.		<u> </u>	·			
<u> </u>	1919-20.	1920-21.	1921-22	1919-20.	1920-21.	1921-92
Metals and Ores—(concld.) Copper—						
Old, for re-manufacture cwts. Unwrought ,, Wrought ,,	83 3	955 1,741 5	2,134 1,480 113	5,450 520 	45,290 1,09,075 2,162	1,03,301 94,700 8,984
$\begin{array}{ccccc} \textbf{Iron or Steel} - & & \dots & \dots & \dots \\ \textbf{Ore} & \dots & \dots & \dots & \dots & \dots \\ \textbf{Pig} & \dots & \dots & \dots & \dots \end{array}$:::				:::	
Manufactures— Old, for re-manufacture tons. Angle, bolt and rod, Angle, bolt and rod, Angle, bolt and rod, Bars and Channel, Wire, Hoops and strips, Yellops and strips,	80 12 4 56 5 23	81 12 15 49 105 58	120 25 28 103 21 160	25,117 10,139 3,200 31,043 3,836 6,184	20,525 7,400 13,800 19,725 79,967 19,896	35,756 10,565 21,304 27,596 14,596 43,437
Nails, screws, rivets and washers, Sheets and plates, Other manufactures of	153 205	72 377	270 422	82,437 94,412	40,850 1.74,699	1,43,585 2,14,416
iron or steel ,, Lead owts. Tin ,, Zino or spelter ,, Metals, unenumerated ,,	67 81,225 2,106 3,116 94	37,120 1,995 3,610 274	380 24,203 2,223 2,877 1,994	40,358 15'55,481 3,94,223 94,184 10,758	1,22,828 7,43,527 2,93,127 1,09,339 25,107	2,40,269 4,33,888 2,93,718 68,730 88,720
Provisions and Oilman's stores ewts.	3,379	2,897	1,566	2 43,415	1 81,631	1,51,876
Railway plant and rolling- stock Shells and cowries	:::	·		5,169 43,665	80 52,356	1,04,417 45,018
Spices— Betelnuts ewts. Cloves ,, Other sorts ,,	2,371 7,460 362	1,287 7,814 485	213 4,885 1,115	31,747 7,15,823 15,864	22,390 7,37,406 15,678	3,198 5,31,011 34,030
Sugar— 16 Dutch standard and above tons 15 Dutch standard & below ,,	8	171	3	7,600	1,62,000	2,725
Tobacco (manufactured) lbs.	96,688	87,181 	21,778	3,22,997	4,81,509	1,25,371
Wool— Manufactures— Piece-goods yds. Other sorts	61,439 	46,722 	33,865 	2,42,351 5,880	3,32,980 16,406	1,58,008 2,942
All other articles of merchan- dise— Unmanufactured Manufactured	:::		:::	2;49,049 3,73,652		4,14,408 6,82,447
Total Morchandise		7		1,42,67,361	1,29,77,021	1,17,53,515

COASTING TRADE.

Statement showing the quantity and value of Country goods imported coastwise from Indian ports into Calcutta in each of the official years 1919-20, 1920-21 and 1921-22.

handles of all kinds handles of all kinds handles and chemical parations (excluding cho handles and chemical handles and handles handle	No. lbs. pre- emical	1919-20. 361 2,116,316	Quantity. 1920-21.	1921-22.	Valu 1919-20.	1920-21.	1921-22.
tainals living tainals living tainals and chemicals tainal and chemicals tainal chemicals t	No. lbs. pre- emical	361	365		1919-20.	1920-21.	1921-22,
handles of all kinds handles of all kinds handles and chemical parations (excluding cho handles and chemical handles and handles handle	1bs. pre- omical						
parations (excluding dole manures and medicines) harmanure and medicines) harmanure and medicines) harmanure and medicines of the medicines of	omical		1,385,174	529 1,585,036	1,04,430 8,38,463	96,448 6,18,552	59,184 5,63,328
Unmanufactured Manufactures of (ex duding rope) ordings and type of vegetand and obtained to the control of the					1,52,871	72,768	2,27,214
Manufactures of (ex- cluding rope) cordings and rope of expect call first of the control call first	tons	3	37	9	700	13,855	1,978
table fibre (ex jut- and cotton Notion Raw Waste Twist and yarn Manufactures— Grey (unbloached) White (bleached) Coloured, printed of and Handker other piece. Other sorts of manufa Durs. Medicines and Na	·- ,,	4,185	5,750	6,105	15,68,909	19,04,187	26,02,396
Raw Waste Twist and yarn Manufactures— Pieco-goods— Grey (unbleached) White (bleached) Coloured, printed ordy Handkerchiefs and Shawls in the pieco. Other sorts of manufa	tons	4,287	661	371	89,407	16,634	20,390
Waste	tons	54,729	2,444	4,107	42,72,438 18,380	30,97,164 47,118	43,91,746 56,210
Piece-goods— Grey (unbleached) White (bleached) Coloured, printed or dy Handkerchiefs and Shawls in the piece. Other sorts of manufa	cwts. lbs.	984 3,262,083	2,026 8,795,544	1,340 14,295,261	44,86,886	1,51,48,858	
White (bleached) Coloured, printed ordy Handkerchiefs and Shawls in the piece. Other sorts of manufa	!	38,195,250	88,149,132	00 256 509	1,89,67,228	4,65,79,160	5.11.84.79
Coloured, printed or dy Handkerchiefs and Shawls in the piece. Other sorts of manufa Drugs, Medicines and Na	yds.	436,437	131,320	351,420	2,22,929	80,061	1,86,32 37,58,17
Shawls in the piece. Other sorts of manufa		2,415,237	7,419,635	8,393,776	13,19,272	40,09,413	91,00,11
Drugs, Medicines and Na	No.		44,280	59,410 	8,36,073	1,14,573 17,41,236	1,43,68 13,81,18
(excluding chemicals)— Drugs and Medicines (e	reotics				ľ		
ing chemicals and nat	reotics)				62,575	92,891	1,14,7
Tobacco— Unmanufactured Manufactured—	lbs.	2,958,700	1,850,500		1		ì
Cigars	,,	73,999	85,242		1,48,330 1 3,320	1,51,380 4,080	1,62,2 7,1
Cigarettes Other sorts	,	910				23,564	
Dyeing & Tanning subst	ances-			1	7 9,56,28	10,26,941	8,67.9
	tons	22,76 14,15	25,925	2.94	8 2,41,21	68,918	42,5
. Indigo	,,			7	6		21,2
Other sorts (includi	ing	2,02	2,57	6,02	2 40,84	i .	1
Fruits and Vegetables— Cocoanuts	No.	760,35	539,50	0 291,17	8 53,55	0 40,76	19,5
Cocoanut kernel copra	or tons			11	30,26	5 34.29	48,1 5 1,5
Other sorts Vegetables, fresh of a Fruits and Vegetabl	all kinds	3		:::	15,32,41	9 19,56,53	25,95,8
dried, salted or p	ore- tons		6 3	5	55 20,09	32,37	2 47,
Grain and Pulse— Gram	tons	53			76 1,28,97	4 20	
Jowar and Bajra	17	35	80 2		96 74,14 79 19,99	14 3,33 30 3,50,87	
Rice in the husk (pa	ddy) "	14	15 2,87	/UI 8	(D) 10,00	,0,00,0,0	-1
Do. not in the husl Pulse			27 927 68	11 188.6	896,71,03,5	25 3,63,86,44	(0)2,89,21,
Wheat Other sorts	k,	417,08 428,99 2,41	57 227,68 99 18,79	188,6 5,6	896,71,03,55 69 33,70,3 29 27,4	25 3,63,86,44 32 1,25,13	10 2,89,21, 33 8,98, 30 4.

IMPORTS.

Statement showing the quantity and value of Country goods imported coastwise from Indian ports into Calcutta in each of the official years 1919-20, 1920-21 and 1921-22.

		Indian Produce and Manufactures.						
ARTICLES.			Quantity.		V	alue in rupe	es.	
		1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22.	
	1		-					
Gums and resins Hardware and Cutle ding agriculture	cwts. ry (inclu- il imple-	11,295	14,792	13,692	2,52,924	, ,,,,,,	-,,-,-	
ments and plated Hides and Skins, raw	-ware)				4,17,533	5,42,786	3,03,690	
Buffalo hides Cow hides	tons	52 269	64 57	29 13	40,085 6,86,656		21,722 11,575	
Other hides	,,				***			
Goat skins	,,	12	,,	6	17,140	50		
Other skins	,,		16	1		10,897	621	
Jute— Raw	tons	6,198	3,692	557	10,15,634	8,25,320	1,11,64	
Manufactures (ex-c		0,100			19,072	32,036		
Lac—	orango,				10,0,2	02,000	10,020	
Stick Other kinds (except	ewts.	45,048	25,165	51,787	52,08,572	32,12,222	48,38,330	
dye)	,,	882	474	1,446	99,760	50,520	1,70,03	
Ale, Beer & Porter	gals.							
Other sorts	,,			1,005	***		2,01	
Manures	tons			2,320			2,42,74	
Metals and Ores— Brass, Bronze and siz amalgams—	nilar ewts.		1,972					
Unwrought Wrought	owes.	151	158	139	10,770	72,731 11,565	7,54	
Copper— Wrought Iron—	,,	25	628	653	1,885	28,665	33,18	
Wrought Other sorts	tons		2	75		1,440	7,85	
Tin—	,,,					,,,,,,	,,,,,	
Unwrought (block) Wrought including 1	ewts. plates	31	121	48	5,850			
and sheets	,,	158	831			100		
Unenumerated Oils—	,,			1,937	6,360	18,250	73,11	
Animal Essential	gals.				•••			
Mineral— Benzine & Petrol	,,	3,160,007	8,251,993	7,145,807	EO OO EEO			
Benzol & other mote	"	0,100,00,	0,201,000	1,140,001	00,20,000	1,20,03,575	1,23,30,47	
spirits	,,	1,000	9,690	979,440	2,750	15 141	10 05 15	
Kerosene	,,	39,801,855	40,619,983	47,494,878	2.15.45 244	15,141 2,23,38,699	16,65,15	
Lubricating	,,	769,731	1,712,032	884,956	17,00,609	26,56,746	20,44,08	
Petrol (a)	,,			***		.,,.	20,1-,1-	
Other kinds	,,	2,822,569	4,518,829	3,324,972	22,27,737	35,97,001	27,67,21	
Vegetable, non-esser	itial— ,							
Castor	gals.	64,455	494 1,172,166	0 550 671	070.00	1,623		
Cocoanut Linseed	,,	04,400	1,172,100	2,552,671	2,18,134		72,68,57	
Ground-nut	,,	95,459	662	35,749	3,22,050	295 1,845		
Mustard or rape	,,			30,740	0,22,000	1,840	90,40	
Til or ginjelly	,,	25,052 17,981	20	129	99,140	80	34	
Til or ginjelly Other sorts	,,	17,981	24,326	1,261	22,303	30.864	2,43	
Other kinds of oil	,,	65,630	158,901	189,301	64,431	1,84,656	1,89,83	
Paraffin wax	tons		99	79	59,112	81,685		

(a) Under Benzine & Petrol from 1919:20.

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COASTING TRADE. IMPORTS.

Statement showing the quantity and value of Country goods imported coast-wise from Indian ports into Calcutta in each of the official years 1919-20, 1920-21 and 1921-22.

		India	n Produce s	nd Manufa	ctures.	
ARTICLES.		Quantity.		Va	lue in rupe	18.
•	1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22.
Provisions and Oilman's stores— Butter owts Fish-maws and shark fins ,, Cheese ,		7	4		2,000	480
Ghee ,, Dried fish (salted) ,,	2,891	2,959 743	852 193 2.022	2,00,400 6,517	2,15,280 19,437	54,837 5,665 53,402
Other sorts of provisions ,, Railway plant & rolling stock— Wooden sleepers tons.	336	575	2,601	12,938	31,125	1,25,668 49,44,135
Other sorts ,, Salt tons	15,593	10,775	44,948 37,872	9,70,222	9,01,341	4,00,242 20,27,034
Seeds—Essential— Ajwan tons. Coriander ,,	9		8 206	4,000		1,897 61,109
Cummin ,, Fennel ,, Fenugreek ,,	107 8	234 14 1	5	76,479 2,563 67	1,34,729 6,166 390	56,480 2,260
Other sorts ,, Vegetable non essential— Cotton tons.		5 111			2,450 6,701	
Castor ,, Linseed ,, Mustard ,,	401	 4		1,19,350 20 2,900	 1,970	40
Niger ,, Rape ,, Til or ginjelly ,,	1,448 1,301	2		5,27,996 4,56,373	678	
Other sorts ,,	18,021	10,940 14	7,604 107		17,69,431 5,741	19,16,526 24,602
Spices— Betel-nutscwts		1,094	879	43,845	35,852	37,334
Ginger ,, Pepper ,,	126 1,180 1,206	1,047 6,794 25,415	7,710 9,798 86,091	31,501 69,506		8,10,611 2,18,213 25,64,164
Other sorts ,, Sugar, 16 Dutch standard	26,313 137	2,083 566	10,383 107	2,960		2,85,302 24,602
and abovetons Sugar, 15 Dutch standard and below ,,	.128	1,021	1,194	16,850	18,101	8,13,959 2,71,725
Tea, Black lbs. Do. Green ," Wax of all kinds other	22,956	29,349 . 1,500	109,490	***	300	
than paraffin wax Wood and Timber— Teak wood C. tons.	3,183 55,759	685 67,765	965 51,887		28,049 1,54,76,811	
Other timber ,, Ornamental Manufactures (other than fur-	16,048		19,280		40,16,071	27,69,132
niture and cabinet ware)				12,280		1 5
Manufactures Other Textiles—	:::	1,680	14,428		19,856	17,513
Raw ,, Manufactures ,, All other articles—					10,550 88,093	35,631
Unmanufactured		***		2,40,899 6,54,988	3,32,610 11,03,448	2,88,033 2,77,991

EXPORTS.

Statement showing the quantity and value of Foreign goods exported coastwise to Indian ports from Calcutta in each of the official years 1919-20, 1920-21 and 1921-22.

1920-21 and 1921-22.									
			Foreign Me	erchandise.					
Articles.	Q	uantity.		Val	ue in rupees				
	1919-20.	1920-21.	· 1921-22,	1919-20.	1920-21,	1921-22,			
Apparel (including haberdash- ery, millinery, etc., but excluding hosiery) Books and printed matter				7,50,168	3,98,298	4,52,528			
(including maps and charts) cwts. Boots and Shoes prs. Carriages and carts (ex-	1,412 6,716	1,543 2,581	2,178 707	69,881 30,065	72,102 10,020	4,76,898 3,260			
railway carriages and parts thereof)		`		6,88,582	17,23,011	30,95,328			
tions (except chemical manures and medicines)				1,26,845	1,00,285	2,85,682			
Cotton— Raw cwts. Twist and yarn lbs. Manufactures—	1,035,758	1,472,639	2,470,811	14,22,791	24,57,173	37,58,653			
Piece-goods— Grey (unbleached) yds. White (bleached) ,, Coloured printed or	4,693,418 2,946,113	1,449,557	1,851,877	16,69,269	22,24,959 9,60,088	10,89,679			
dyed ,, Other sorts Drugs and Medicines (excluding	3,313,854	1,645,311	3,675,226 	25,69,226 5,02,675	14,44,789 3,53,264	25,62,562 1,64,224			
ehemicals) and narcotics Flax manufactures Haberdashery and millinery		:::	: :	4,09,283 6,861 22,58,288	3,50,264 32,330 1,42,165	5,17,522 1,04,785 2,11,972			
Narcotics— Tobacco— Manufactured—						·			
Cigarettes lbs. Other sorts ;, Glass and Glassware Hardware (including agri-	39,584 3,110 	26,435 8,685 	65,309 1,033		1,93,022 31,469 1,41,103	4,00,600 8,493 1,79,041			
ultural implements and plated ware) Instruments, apparatus and appliances, and parts				10,19,887	14,21,967	14,99,773			
thereof	***			3,44,934	3,17,896	5,67,676			
Spirits gals. Other sorts of liquors ,,	19,432 11,172	37,022 12,811	24,357 16,450		6,49,369 1,62,711	3,92,951 1,50,787			
Machinery and Millwork Matches Gross of boxes	107,155	 59,147	112,255	3,32,013 1,48,668	7,68,712 1,10,667	6,00,712 • 2,60,929			
Metals and Ores— Brass, Brons— and similar amalgams Copper	849 6,700 3,203 431 114	2,871 11,193 4,261 741 43	2,712 2,639 2,725 112 45	4,02,614 10,64,954 12,417	1,85,460 6,51,901 18,29,378 19,795 11,107	63,300 2,09,829 8,55,140 3,864 11,918			

COASTING TRADE

EXPORTS.

Statement showing the quantity and value of Foreign goods exported coastwise to Indian ports from Calcutta in each of the official years 1919-20, 1920-21 and 1921-22.

			Foreign Mo	rchandise.		
ARTICLES.		Quantity.		Val	ue in rupee	8.
AMIZODIA	1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22.
Metals and Ores—(Concid.) Tin	765 1,452 3,397	694 1,825 233	2,873 249 840	50,369 55,412 12,151	89,332 65,190 7,600	94,135 14,268 37,880
Oils— Mineral— Kerosene gals. Other kinds ,, Other sorts of oil ,,	52,364 24,133 1,752	 125,003 421	460 16,526 1,458	27,188 70,826 5,021	 87,626 4,815	596 51,425 11,476
Paints and colours including painters' materials				1,58,306	85,987	1,37,464
Paper and Pasteboard				2,42,030	1,93,116	2,63,452
Provisions and Oilman's Stores owts.	3,140	6,454	4,231	2,25,058	4,94,187	5,07,885
Railway plant and rolling stock Salt tons	991	961	979	1,13,706 75,462	1,80,317 66,661	83,082 53,644
Silk (raw) lbs. Silk (manufactures)				7,548	17,500	:::
Sugar— 16 Dutch standard and above tons 15 Dutch standard and below ,	12,820 290				22,03,463 1,08,442	, .
Wool (raw) cwts					500	
Manufactures— Piece-goods yds. Shawls pcs. Other sorts lbs. Other textiles (manufactures)	9,801			l		7,96
All other articles of merchandisc— Unmanufactured			:::	85,410 9,19,508		
					1	
Total			l	2,49,32,241	2.14.00.68	2.62.96.82

		Indian	1 Produce a	nd Manufa	ctures.	
ARTICLES.		Quantity.		Vt	lue in rupe	os.
	1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22.
Animals, living— Cattle (ex. sheep & goats) No. Horses	2,173 29	1,458 51	1,863 27	2,85,610 19,266	1,82,784 25,450	3,14,73 21,55
Sheep and goats,, Other kinds,, Apparel (including drapery,	17,675 59	7,177 332	12,543 9	2,29,134	1,26,269	2,20,70 66
haberdashery, millinery, etc., but excluding hosiery) Boots and Shoes prs. Building and engineering mate- rials, other than of iron, steel	213,524	 142,396	189,569	3,25,899 7,12,598	1,83,417 5,46,893	2,16,96 7,46,62
or wood Chemicals and chemical prepara- tions (ex chemical manures and medicines)—				1,19,472	1,52,441	2,98,00
Khari salt ewts. Saltpetre	2,473 225 35	434 4,678 36	777 3,912 48	12,546 4,487 2,677 2,13,957	2,729 77,563 3,196 1,34,003	3,43 78,43 1,41 1,86,30
Coal tons Coke and patent fuel ,, Cordage and Rope of Vegetable Fibre (exclud-	213,260 1,255	1,408,686 18,726	1,282,211 17,642	24,22,861	1,75,50,178	1,83,07,68
ing jute and cotton) cwts. Cotton—	14,833	14,862	20,761	5,90,242		
Raw tons Waste * ewts. Twist & yarn (all kinds) lbs. Manufactures— Piece-goods—	32 1,183 1,240,218	77 314 8,656,625	13 325 9,907,414	25,390 36,100 1,31,72,247		13,15 6,05 97,51,09
Grey (unbleached)yds. White (bleached), Coloured, printed or dyed,, Handkerchiefs and	806,113 2,160,990 958,285	822,061 527,706 338,807	2,014,654 1,051,206 469,943		4,47,236	
Shawls in the piece No. Other sorts Haberdashery and millinery Drugs, Medicines and Narcotics (excluding Chemicals)—	58,456 	32,488 	89,743 	15,136 2,31,059 56,125	4,43,825	19,58 4,16,83 36,46
Drugs and Medicines (ex- cluding chemicals and Narcotics)				1,17,593	1,32,601	2,41,15
Unmanufactured lbs. Manufactured—	12,945,055	16,368,608	11,893,964	34,88,590	33,57,247	36,97,06
Cigars , ,, Cigarettes ,, Other sorts ,, Dyeing and Tanning substances—	540 67,840 220,989	969 46,814 419,614	589 13,916 649,615	810 79,811 80,318	95,266	26,47 2,45,64
Cutchewts.	513 1	451	830	34,986 21	36,762	55,58 4
Indigo ,, Myrobalans ,, Turmeric ,, Other sorts (including ,	168 1,431 	1,178 31	50 522 485	64,826 10,775	30,802 7,558 816	23,55 3,59 7,67
lac-dye) ,,	259	228	1,161	19,093	27,251	8,32

^{*} Separately shown from 1919-20.

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COASTING TRADE.

EXPORTS.

Statement showing the quantity and value of Country goods exported coastwise to Indian ports from Calcutta in each of the official years 1919-20, 1920-21 and 1921-22.

			Indian	Produce ar	d Manufact	ures.	
ARTICLES.			Quantity.		Val	ue in rupe	ЭВ.
		1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22.
Fodder, bran and polls including hay and str but excluding oil-cake	aw	979	. 1,094	6,364	10,663	10,726	33,771
Fruits and Vegetables— Fresh fruits— Cocoanuts Other sorts Vegetables, fresh (all)	No. kinds)	1,729,490	797,300 	2,307,850 	1,01,823 1,71,530 14,33,676	58,407 2,77,221 10,89,621	1,52,930 1,33,989 10,23,949
Fruits and vegetabl dried,salted,or preserv	les, ved tons.	309	536	798	3,26,486	2,48,732	2,67,116
Grain, pulse and flour— Gram Mosoor Dhall Rice in the husk	"	6,097 861	2,303 323	9,829 484	12,72,666 2,17,278	3,74,419 74,390	17,76,158 1,03,860
(paddy) Rice not in the husk Wheat Wheat flour Pulse Jowar and Bajra	,,	5,054 33,663 2,322 12,754 21,853 546 64	41 31,406 1,402 14,716 18,786 657 46	5,859 117,822 3,987 14,105 34,990 998	5,79,024 72,82,732 4,96,646 38,68,172 44,50,838 89,844 11,446	2,52,695 41,40,394 39,87,435 98,162 6,276	5,78,626 2,24,87,556 10,42,413 45,93,898 69,84,592 1,49,498 4,464
Barley Other sorts Hardware and Cutlery cluding agriculti implements and plat ware)	,, (in- tral	516 15	586 14	688 220	84 333 2,678 6,20,239	89,013 2,657 8,94,640	1,21,478 47,263
Hemp (raw) ,, manufactures (e: cordage)	ewts.		69			2,000	
Hides and Skins—	,,						4,56,219
Hides, raw ,, dressed or tanned Skins, raw	tons.	23 66 36		1	11,466	2,720 1,076	
" dressed or tann	ed, ewts.	36			11,871		
Leather— Unwrought	tons.	1,275	44	40	2,86,097	2,39,658	2,60,32
Manufactures— Saddlery and harne Other sorts (excep	ss		.::		29,115	17,964	16,18
and shoes)	ot boots				13,174	68,224	84,14
Jute— Raw	tons	163	28	5	8,852	6,330	11,77
Manufactures of— Gunny-bags Gunny-cloths Rope and Twine Other kinds	No. yds. ewts.	43,475,601 3,511,139 24,995 1,077	55,10	73,76		12,58,109	14,18,09

Statement showing the quantity and value of Country goods exported coastwise to Indian ports from Calcutta in each of the official years 1919-20, 1920-21 and 1921-22.

		Indian	Produce at	nd Manufac	tures.	
ARTICLES.		Quantity.		V	lue in rupe	es.
	191920	1920-21,	1921-22.	1919-20.	1920-21,	1921-22
	-					
Metals and Ores— Brass, Bronze and similar						
amalgams— Wroughtewts.	3,143	4,918	5,382	4,36,914	6,13,794	6,33,82
Unwrought ,, Copper (wrought) ,,	760	1,712	2,324	1,06,843	1,78,063	3,04,90
Iron (wrought) tons	13 602	159 765	679	7,425 64,712	15,923	
" Cast (Pig) " " Other sorts "	13	33	5	6,821	99,719 14,405	97,17 2,80
Metals, unenumerated owts.	17,958	6,100	1,761	1,20,963	24,673	15,43
Oils—						
Mineral Kerosenegals.	170,090 76,803	79,208 22,579	40,000 28,558	1,21,613 80,502	66,296 59,488	38,81
Other kinds ,,	678	314,816	431	1,328	1,15,741	78,40 1,00
Vegetable, non-essential-						
Castorgals.	20,412	4,326	12,454	54,809	11,658	29,58
Linseed ,,	17,702 126,760	16,404 173,686	7,215 154,101	55,941 6,64,075	55,372 9,20,789	22,52 6,77,67
Mustard or rape	89,503	132,811	184,946	3,19,965	4,23,297	5,14,87
Earth-nut ,, Til or ginjelly ,,	7,644 17	1,770 18	3,391 18	32,220 95	14,110 60	10,17
Other sorts	2,513	1,967	20,018	3,473	5,690	53,92
Other kinds of oil ,,	12,409	9,907	7,636	37,663	30,473	38,08
Paints and colours (includ- ing painters' materials)				2,62,020	3,84,041	8,52,54
Paper and Pasteboard—		1	- 1			
Printing paperewts. Writing paper and en-	6,746	4,905	2,160	2,89,050	2,23,101	97,69
velopes ,,	51	260	131	4,815	15,402	10,55
Other kinds of paper ,, Pasteboard, millboard,&c. ,,	3,755	1,348 295	844	1,23,773	34,310 17,795	29,55 38
Provisions and Oilman's stores-			1		-1,100	
Gheeowts.	17,014	18,069	24,071	20,37,023	24,72,827	27,89,00
Salted fish (dry) ,, Dried fish (unsalted) ,,	7,809	9,086	7,352	2,39,820	2.51,226	1,95,89
Fish-maws and shark-fine	5,393	15,945 13	23,692 77	1,56,943	5,32,749 1,080	9,27,28
Other sorts of provisions ,,	151,923	73,766	47,646	28,53,738	17,92,934	13,16,2
Railway plant and rolling stock				66,551	98,590	17,48
Seeds—	1					
Essential tons.	767	1,142	551	2,90,355	3,42,037	2,84,49
Non-essential— Linseed						
Mustand	294	2 153	. 7	***	439	2,22 59 2
Rape		153	230	95,238	35,882 3,000	1.70
Til or ginjelly ,,	107	398	2,213	26,485	1,33,063	6,39,63
Poppy ",	. 1		4	172	28	31,65
Other sorts "	87	84	102 76	39,205	30,288	24,65

COASTING TRADE. EXPORTS.

Statement showing the quantity and value of Country goods exported coastwise to Indian ports from Calcutta in each of the official years 1919-20, 1920-21 and 1921-22.

			Indian	Produce ar	d Manufact	ures.	
ARTICLES	s.		Quantity.		Val	ue in rupee	s.
		1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22.
	1	İ	İ	İ	- 1		
Silk— Raw Manufactures—	lbs.	1,232	2,912		14,200	37,405	•••
Piece-goods Other sorts	yds. lbs.	560	320 120		10,320	1,000 200	
Sosp	ewts.	1,293	1,885	2,458	52,748	88,842	1,10,170
Spices— Betel-nuts Cardamoms Chillies Ginger	cwts. ,,	256,107 432 3,334 141	225,485 450 10,133 20	258,460 609 3,219 10	42,24,731 19,987 95,656 4,145	43,29,503 22,131 93,882 600	46,07,860 27,816 86,065 300
Pepper Other sorts	,,	586 17,783	300 1,917	976 3,415	40,232 2,89,625	18,822 81,103	65,539 1,46,965
Stone and Marble	tons	60	69	126	8,384	9,299	16,379
Sugar, 16 Dutch s	tons	816	742	1,523	4,88,355	3,42,700	7,73,071
Sugar, 15 Dutch s and below	tandard ,,	324	423	778	51,711	57,989	83,453
Tallow and stearing	ewts	3,340	3,242	2,522	1,61,588	1,71,154	1,26,686
Tea Black Green	lbs.	-1,581,967 20	2,786,252 	11,634,952	7,97,593 30	10,97,811	46,95,208
Umbrellas (includin sols and sunshade	g para- es) No.	193,296	100,465	133,304	2,62,515	2,56,924	3,27,864
Wood and Timber-	-						'
Teak-wood Other timber	c. tons	79 1	444		14,895 10	600 70,722	5,146 140
Wood— Firewood Ornamental—	tons						
Sandal Other kinds Manufactures o other than f		:::	:::	:::		3,140	1,353
and cabinetwa Wool Manufacture	re				1,63,870 56,370	3,32,538 62,543	9,19,950 85,092
Other textile manu	lactures, cwts		5:		'	10,480	
All other Articles	of Mer- "			41			1
Unmanufactured Manufactured					5,63,164 4,98,433	12,400 7,25,800	2,18,772 10,54,129
			<u> </u>		-		<u> </u>
*	TOTAL				8,41,56,480	10,17,95,39	5 15,50,01,790

IMPORTS.

Statement showing the quantity and value of Foreign goods imported coastwise into the Bengal Presidency from Indian ports in the official years 1920-21 and 1921-22.

		Foreign Merchandise.				
Articles and ports whence imported.		1920	0-21.	192	1-22.	
av pusik ils)	Quantity.	Value in rupees.	Quantity.	Value in rupees,	
Apparel(including drapery, uniforms, accoutr but excluding hosiery)—	ements,		l			
From Bombay Chief port			2,178		7,25	
", Sind Karachi	***		2,800		1,20	
Madrag Chief port	•••			***	***	
Utherports	•••		800			
,, Burma Chief port			20;187 4,000		43,18	
Bihar and Orissa Other ports			9,000		•••	
Bengal All ports			16,700		9,50	
Haberdashery and Millinery—			,		0,00	
From Bombay Chief port	•••		39,176		15,37	
" Madras Chief port	•••		100.550		1 00 00	
" Burma Chief port Other ports			103,750		1,03,28	
,, Bengal All ports			9,350		2,47	
Arms, Ammunition and Military Stores-			0,000		2921	
Firearms and parts thereof—			ļ			
From Bombay Chief port	•••			[
,, Burma Chief port	•••		3,895		3,93	
(Other ports		-	300		***	
,, Bengal All ports ,, Bihar & Orissa			100		****	
Other sorts—			100			
From Bombay Chief port						
Chief port			420		11	
Other ports					***	
Books and printed matter (including maps and c From Bombay Chief port	ewts.	100		100		
,, Sind Karachi		157	44,442	109	47,22	
(Chief port	"	9	960	69	15,27	
"(Other ports	,,,	ĭ	200	"		
Burme Chief port	,,	58	14,806	19	3,66	
(Other ports	. ,,	1	122		· · · · · · ·	
,, Bengal All ports soots and Shoes—	,,	16	1,340	2	20	
From Bombay Chief port	pra.	1		332	69	
,, Madras Chief port	p			992		
Rivers (Chief port	",	7,284	21,878	3,970	10,74	
(Other ports	,,	.,,=01				
,, Bengal All ports	"	. 110	440	713	1,870	
uilding and Engineering materials other than of Steel or Wood—	I Iron,					
From Bombay Chief port		1	7,272		6,42	
" Sind Karachi		1	1,272		86	
,, Madras Chief port	(3,000			
Other ports					5,40	
			816		4,48	
,, Bengal All ports			5;025		7,45	
From Bombay Chief port	- 1	}	0.40=	1	10,419	
,, Sind Karachi	:		2,405	•••	10,41	
,, Madras Chief port			100			
, Burms Chief port			4,643	::: 1	1,900	
Utner ports						

" Pondicherry			48			

COASTING TRADE.

IMPORTS.

Statement showing the quantity and value of Foreign goods imported coastwise into the Bengal Presidency from Indian ports in the official years 1920-21 and 1921-22.

			ĺ	Foreign M	erchandise.	
Articles and ports	whence importe	d.	1920	-21.	1921	-22.
			Quantity.	Value in rupees.	Quantity.	Value in rupees.
Candles of all kinds—						
From Bombay	Chief port	lbs.	[
,, Burma	Chief port	,,	46,953	13,206		
", Bengal	All ports	. ,,	9,173	4,190	7,254	1,66
arriages and Carts (exclude parts thereof—	iing raiiway carri	ages) and	1 1		!!	
From Bombay	Chief port		1	1,14,945		400.00
Sind-Karachi	Chief port			5,000	I :::	4,22,85
,,	Chief port		:::	1,130		66,22 21,95
,, Madras	Other ports		:::			21,90
Burma	Chief port		1 1	3,65,858		5,49,34
" burma	Other ports			4,279		0,20,0
" Bengal	All ports			25,500	ł	25,17
,, Bihar and Orissa						′
" Pondicherry	***]	4,642]	
hemicals and chemical	preparations (ex	chemical	1 1			
manures and medicines			1 1		1	
From Bombay	Chief port			54,884		73,70
,, Madras ,, Bengal	Chief port			25 402		49
	All ports		1 1	25,402		07.00
,, Burma	Chief port Other ports	***		19,620 300	1 ::: 1	87,02
Pondicherry	(Other ports		1	3,493		***
loal, Coke and Patent fuel-		•••		0,200		
From Burma	Chief port	tons	1]		1	
letton			"		1	
Raw ,			1 1			
From Burma	Chief port	tons	1 [1	
Waste-						
From Bombay	Chief port	,,	1 1			
Twist and Yarn-	Ohio annu	11	970.000	E ee 100	450 740	6,10.04
From Bombay	Chief port	lbs.	379,066	5,66,460		
,, Madras	Chief port	,,	33,600	43,053	130,400	2,49,10
	Other ports	,,	40,943	90,152	317,389	3,90,39
" Burma	Chief port	,,	100	400	017,000	0,00,00
" Bengal	All ports	,,	481,533	8,58,931		4,26,89
Bihar and Orissa	III porte	"	224	400		4,20,00
isnufactures—		. "	1			
Piece-Goods—			1			
Grey (unbleached)-						
From Bombay	Chief port	yds.	374,587	1,30,938		51,50
,, Madras	Chief port	,,	11,940	8,358		
,, Burma	Chief port	,,	335,133	1,80,894		1,95,70
	··· (Other ports	,,	600	180		72
,, Bengal	All ports	**	1,280,790	6,56,716		
" Bihar and Oriss " Pondicherry		,,	1,175	500		
White, (bleached)-		, ,,			101,110	23,41
From Bombay	Chief port	yds.	99,840	55,455	103,375	62,2
, Madras	Chief port		20,040	50,900	100,010	
	(Chief port	,,	355,656	2,59,394	1,081,903	6,28,2
" Burma	Other ports	"	330,000	,50,009	640	
" Bihar and Orissa	Counce porte	,,	5,675	2,100		
Bengal	All ports	,,	1,695,591	10,05,277		1,66,8
Coloured, printed or dyed	l		1 ' '		,,,,,,,	1.1
From Bombay.	Chief port	yds.	424,709	3,53,451	145,960	. 98,66
" Madras"	∫Chief port				S. S.	
,,	Other ports		5,626	5,584	1	***

Statement showing the quantity and value of Foreign goods imported coastwise into the Bengal Presidency from Indian ports in the official years 1920-21 and 1921-22.

				Foreign M	erchandise.	
Articles and nort	s whence imported.		1920	21.	192	1-22.
Atmones and port	whether imported		Quantity.	Value in rupees.	Quantity.	Value in rupees.
Piece-Goods—concld. Coloured, printed or dy	nd anuald					
From Burma	Chief port	yds.	2,770,002	31,45,474	1,362,549	10,92,679
,, Bengal	Other ports	"	750	1,950	167,280	1,04,998
Handkerchiefs and Shav	vls in the piece—			-,		
From Bihar & Orissa ,, Bengal	All ports	No.			100 204	100 150
Burma	Chief port	,,			13,348	2,654
Other sorts— From Bombay	Chief port			3,06,165		52,639
" Madras	Chief port					
TD	Other ports Chief port			2,69,715		1,34,645
,, p 1	··· Other ports					300
,, Bihar and Oriss	All ports			46,555		19,583
narcotics)-	(excluding Chemica	ls and				
Camphor— From Bombay	Chief port	Ibs.	34,288	80,198	46,984	1,40,768
" Madras	Chief port	,,				
, Burma ,, Bengal	Chief port	"	7,398	24,255	8,076 56	12,500 250
Other sorts— From Bombay	-			97,683		1,09,726
,, Madras	Chief port Chief port Other ports			960		2,200
" Burma	Chief port			13,543		1,020 19,890
" D	All ports			12,055		17,619
,, Pondicherry	All ports	:::		12,005		17,619
l'obacco— Manufactured— Cigarettes—						
From Bombay	Chief port	lbs.	1,981	7,097	6,125	39,125
" Madras	Chief port Chief port (Chief port	,,			1,397	12,945
" Burma	Other ports	"	75,418	4,66,317	6,740	66,730
Other sorts—	All ports	,,	36,321	48,190	3,997	9,730
From Madras	Chief port	lbs.	100	760	150	1,175
,, Burma ,, Bengal	Chief port	**	9,622	7,135	7,822	7,857
	All ports	11	610	1,140	120	918
Oyeing and Tanning subst Aniline Dyes—	ances—					
From Bombay	Chief port	lbs.			40,623	1,70,855
" Madras	Chief port	,,	[
" Burma	Chief port Other ports	"	16,118	1,38,952	9,331	49,385
Alizarine Dyes— From Bombay	•					
" Madras	Chief port	lbs.			10,584	18,545
, Pondicherry	***	"	1,713	3,640		

COASTING TRADE.

Statement showing the quantity and value of Foreign goods imported coastwise into the Bengal Presidency from Indian ports in the official years 1920-21 and 1921-22.

				Foreign M	erchandise.	
Articles and ports	whence imported		1920	-21.	1921	-22.
			Quantity.	Value in rupees.	Quantity.	Value in rupees.
Other sorts						
From Bombay	Chief port	cwts.	230	52,813	87	13,82
" Madras	Chief port	,,				
" Burma " Bengal	Chief port All ports	,,	3 2	1,300		•••
Earthenware and Porcelain	All ports	F "	"	120		•••
earthenware)-	(cromanie lubes of	•	1 1			
From Bombay	Chief port	***				
" Madras	Chief port]]	30		•••
" Burma	Chief port	***		5,176		5,568
D1	Other ports	***		630		300
,, Bengai	All ports	***		030		180
Flax—			1 1			
Manufactures-			1 1		í !	
From Bombay	Chief port			8,100		
., Madras	Chief port	***		***		
,,	"Other ports	•••		95		***
" Burma	Chief port Other ports	•••	l I			19,000
	(Conter ports			***		***
Glass and Glassware—			l i			
Bottles and phials—						
From Bombay	Chief port	gross				
" Madras	Chief port	11	200	3,282		
" Burma	Chief port	"	6,678	70,404	5,072	43,83
" Bengal	All ports	"	27	247	21	27
Other Glassware-	p	"				-,-
From Bombay	Chief port			71,233		14,316
" Sind	Karachi	***		*21		
" Burma	Chief port	***	[[31,564		11,88
	(Other ports	***		30,043		330
" Bengal " Bihar and Orissa	All ports	• • • •	:::	00,040		7,74
Jums and Resins—		•••				'
From Bombay	Chief port	owts.	1.417	45,165	2,030	78,87
" Madras	Chief port	,,				
" Burma	Chief port	. ,,	547	13,223		
lardware (including agrice	ıltural implements	and	i i		! !	
plated-ware)—	Ch. L. C]]	22 040)]	FF 100
From Bombay Sind	Chief port			33,246		55,10 15,00
,,	Chief port	•••		3,340		6,36
" Madras	Other ports		:::	1,073		
Burma	Chief port	***		7,13,902		3,85,22
	Other ports			2,445	[2,97
" Bihar and Orissa		•••		460		120
" Bengal	All ports		1	1,31,953		1,18,47
,, Pondicherry astruments, apparatus and	enulianous and			2,301		20
thereof—	appuances and par	r ro			1 1	
Musical						
From Bombay	Chief port		l l		l l	5,800
,, Sind	Karachi	***		•••		
, Madras	Chief port)	***
	Other neste		1			

IMPORTS.

Statement showing the quantity and value of Foreign goods imported coastwise into the Bengal Presidency from Indian ports in the official years 1920-21 and 1921-22.

*				Foreign M	erchandise.	
Articles and por	ts whence importe	od.	1920	-21.	1921	-22.
	•		Quantity.	Value in rupees,	Quantity.	Value in rupees.
Instruments, apparatus ar	nd appliances and	narts				
thereof—concld. Musical—		P				
	Chief port		l l	11.971		13,735
From Burma	Other por	ts	1 1	300		20,100
" Bengal	All ports			1,590		1,800
" Pondicherry				440		
Other kinds-	411		1		•	
From Bombay	Chief port		l l	24,084		1,11,085
	Chief port		1	21,001		17,293
,, Madras	Other por					
Pouma	Chief port	t	:::	33,736		42,510
,, Burma	Other por			***		
" Bihar and Oriss	a					
.,, Bengal	All ports			115		27
Jewellery and plate of gol	d-and silver-					
From Bombay	Chief port	· · · · · · · · · · · · · · · · · · ·				•••
,, Madras	Chief port					
,, Burma	··· Chief-port			5,798		5,50
" Bengal Jute Manufactures—	All ports					500
Jute Manutactures— From Burma	Chief port		1 1	01		0.40
	Chief port			81		2,42 1,30
", Bengal	mi porco					1,00
Liquors-						
Ale, Beer and Porter-						
From Bombay	Chief port	t gals.	360	1,800	474	3,06
" Madras	Chief port		780	2,039	2,920	7,579
" Burma	Chief port	٠,,	6,360	25,250	6,392	26,01
,, Bengal	All ports	٠,,	6,044	12,600	1,754	2,94
Spirits-			1			
Brandy—			1 1			
From Bombay	Chief-port	gals,	100	4,600	49	83
Madras	Chief port		56	1,500	6	57
,, Burma	Chief por		90	90	18	42
, Bengal	All ports	۰,,	72	1,200	189	1,50
Rum-		. "	1 "	,	100	-,
From Madras	Chief port	t gals.	l 1		1	
,, Pondicherry	· · · · · · · · · · · · · · · · · · ·	,,	30	590	1	
Other sorts of Spirits			1 1	***		i
From Bombay	Chief por	t gals			130	4,10
., Madras	Chief por	t ,,			10	49
	Other por	ts ,,		·		
Pauma	Chief por	.,	16	42	174	5,90
" Burma			1,130	11,390	1,029	14,91
,, Bengal	All ports	,,		1,715	1	
" Bengal " Pondicherry		,,	164	-,		
,, Bengal Pondicherry Wines—	All ports	,,			400	15.69
, Bengal Pondicherry Wines— From Bombay	All ports	t gals	103	1,174	402	15,68
" Bengal Pondicherry Wines— From Bombay " Madras	All ports Chief por Chief por	t gals	103 234	1,174 7,345	470	8,80
, Bengal Pondicherry Wines— From Bombay	All ports Chief por Chief por Chief por	t gals	103	1,174		8,80
" Bengal " Pondicherry Wines— From Bombay " Madras " Burma	All ports Chief por Chief por Chief por Chief por Other por	t gals t " t " ts "	103 234 1,299	1,174 7,345 12,858	470 94	15,68 8,80 1,44
", Bengal Pondicherry Wines— From Bombay Madras ", Burma Bengal Pondicherry	All ports Chief por Chief por Chief por	t gals t ,, t ,, t ,, t ,, t ,, t ,,	103 234 1,299 7,774	1,174 7,345 12,858 64,050	470 94 3,814	8,80 1,44 59,08
", Bengal Pondicherry Wines— From Bombay Madras ", Burma ", Bengal	All ports Chief por Chief por Chief por Chief por Other por All ports	t gals t " t " ts "	103 234 1,299	1,174 7,345 12,858	470 94	8,80

COASTING TRADE. IMPORTS.

Statement showing the quantity and value of Foreign goods imported constrains into the Bengal Presidency from Indian parts in the official years 1920-21 and 1921-22.

, , ,			Foreign Merchandise.				
Articles and ports wh	ence imported.		1920	-21.	1921-22.		
	•	Quantity. Value in rupees. Quantity.		Quantity.	Value in rupees.		
Machinery and Millwork-							
From Bombay	Chief port			16,859		1,17,175	
,, Sind				500 27,350		22,133 57,717	
" Madras	Chief port Other ports			27,000		700	
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Chief ports			2,42,889	l ::: I	2,27,181	
,, Burma	Other ports				l l	2,298	
" Bengal .	4.33			13,660		7,147	
Bihar & Orissa				30			
" Pondicherry		***				1,334	
v dia					i		
Matches— From Bombay	. Chief port	gross.					
	Chief port	g. 00001					
··· ,, Burma	Other ports	,,		77	1,920	4.040	
" Bengal	. All ports	,,	6,960			4,040	
" Bihar and Orissa		**				•••	
Metals and Ores-			l				
Brass, Bronze and similar an	algams—						
Unwrought-	-						
From Bombay	. Chief port	cwts.	522				
" Madras	Chief port	,,,				25.0	
,, 2341140	Other ports	"	328	16,047	427	17,100	
"· Burma	· Other ports	,,	111				
" Bengal	A 11	"					
,, Bihar and Orissa.		11				254	
Wrought-			1 000	47,45	2,559	1,23,120	
From Bombay .	Chief port	ewts.	1,007	17,10		1,00,120	
" Madras .	Chief port	"					
***	Chief port	,	538	52,88	793	47,365	
", Burma	Other ports	,,,			24		
" Bengal .	All ports	11	15	1,81	0 176	5,731	
_			-				
Copper—	***			1			
From Bengal .	. All ports	tons.					
Old, for re-manufacture-	•				0.100	1,03,001	
From Bombay	Chief port	. cwts.	95				
" Madras	Chief port	- 11		1 "	1		
,,	··· \ Other ports (Chief port	**			1		
"Bürma	Other ports	. ,,				300	
Unwrought-	(Camar baras	"		1		بية بد	
From Bombay	Chief port	cwts.	1,24	74,48	0 1,43	.91,940	
,, Madras	Chief port	***	50	34,50	0 40	2,760	
" Burma	Chief port	,,	50		5 *	1	
Wrought-	(Other ports	**		1	1	1	
	Chief port	ewts			111	. 8,984	
	Karachi	11					
" Madras	Chief port	,,				15	
D	Chief port	,,	1 1	5 3,56			
T	"\ Other ports	- 11		6 . 1,50	00	1 . 300	
" Bengal	All ports	. "	1	7 -,		1	

Foreign Merchandise. 1920-21. 1921-22. Articles and ports whence imported. Value in Value in Quantity. Quantity. rupees. rupees. Metals and Ores—(concld.) Iron or Steel-Pig— From Bombay ... Chief port tons Burma Bengal ... Chief port 70 ... All ports ... Old for re-manufacture-From Bombay 1,620 tons Chief port Madras Chief port 20,13 33,646 Burma ... Other ports 71 Bengal Bihar & Orissa ... All ports 11 390 ,, ••• Manufactures-Anchors and Cables-From Madras Other ports tons ... Chief port 13.800 16,141 " Burma 11 5.313 ,, ... All ports Benal ** Angle, Bolt and Rod-From Bombay Chief port 1,600 3,175 tons Chief port Chief port Madras Burma 4,824 9.870 Bengal All ports 5,630 ... Nails, Screws, Rivets and Washers-Chief port 50 From Bombay tons 10,255 Madras Chief port 9,625 23,028 20 Burma Chief port 273 1,46,615 ** Bengal All ports 6,993 75 Bars and Channels-Chief port Karachi Chief port Other ports From Bombay tons 3,105 Sind 2,220 ... Madras ... 11 14,528 29,283 ... Chief port Other ports 103 Burma ,, " ... Bengal ... All ports ,, *** Hoops and Strips-24,472 19,024 From Bombay ... Chief port ... Chief port. Other ports tons 14,000 5,896 Burma Bihar and Orissa Bengal ... All ports 842 Sheets and Plates-Chief port 12,430 From Bombay tons 94.878 8,100 44,862 Sind Karachi 5,662 Chief port Madras ... Other ports ,, 2,47,425 Burma 82,921 Chief port 153 1,30,010 Bengal All ports 271 368 1,80,213 Bihar and Orissa 7.150 From Bombay ... Chief port 7,000 72,757 tons 12,806 ... Chief port " Burma 400 " Bengal ... All ports 160

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COASTING TRADE

IMPORTS.

Statement showing the quantity and value of Foreign goods imported coastwise into the Bengal Presidency from Indian ports in the official years 1920-21, and 1921-22.

		Foreign Merchandise.				
Auticles and norts	whence imported.		1920-	21.	1921-	22.
Arthores that port	T		Quantity.	Value in rupees.	Quantity.	Value in rupees.
detals and Ores—(concld.) Other manufactures of in	on or steel					
From Bombay	Chief port	tons			23	19,675
" Sind	Karachi	.,			43 22	22,414 8,200
Madras	Chief port	"	244	1,52,308	1	1,000
	Chief port	"		200	486	3,12,680
" Burma	Other ports	,,			1	440
, Bengal	All ports	11	•••		1	594
Lead— From Bombay	Chief port	ewts.				
" Sind	Karachi					•••
,, Madras	Chief port	11	22			
,, Burma	Chief port	owt.	37,705	7,56,440	24,243	4,34,588
" n 1	Otner ports	33	271	10,885	8	150
Tin-	All ports	,,		20,000		
From Bombay	Chief port	cwts.		***		
,, Madras	Chief port	**	110	17,600	239 2.874	30.68 2,64,13
Burma	Chief port	**	2,509	3,65,230	2,014	22,68
,, Bengal	Other ports	"				1
Zine or Spelter—	Zir porte	"				
From Bombay	Chief port	cwts.	595	20,613	120	4,20
" Madras	Chief port	,,	3,060	90,431	2,782	67,11
,, Burma	Chief port Other ports	,,	3,000	1,000		1,84
" Bengal	All ports	"	2	82	1	4
Unenumerated-						*** **
From Bombay	Chief port	ewt.	274	25,107	479	54,62
,, Madras	Chief port	,,			1,515	34,09
" Burma	\ hief port	"	:::		'	
,, Bengal	All ports	,,			441	14,60
	•		ŀ		l	
ils— Mineral—			Į.			
Kerosene-				ļ		Į.
From Burma	Chief port	gals				
" Bengal	All ports	٠,,	6,539	5,549	93	8
Lubricating-		1	960	3,240	0 1,27,754	2,54.77
From Bombay ,, Madras	Chief port Chief port	gals.	42,342		6,000	24.00
	Chief port	"	20,900		9 3,220	7,29
,, Burma	Other ports	,,	20	13	0	
Other kinds-			4,618	17,31	8 1.629	5.19
From Bombay ,, Madras	Chief port	gals.	4,010	11,01		
" Madras " Burma	Chief port	"	205		4 50	3 19
" Bengal	All ports	,,	65	6	0	
041	•					1
Other sorts of Oil— From Bombay	Chief port	gals.	273	5,11	8 ;	3 18
" Madras	Other ports	gan				
, Burma	Chief port	,,	44	40	0 399	68
" Bengal						

IMPORTS.

Statement showing the quantity and value of Foreign goods imported coastwise into the Bengal Presidency from Indian ports in the official years 1920-21 and 1921-22.

The second second		Foreign Merchandise.			
Articles and ports whence imported.		1920	-21.	1921-22.	
Articles and ports whence imported.		Quantity.	Value in rupees.	Quantity.	Value in rupees.
Paints and colors, including painter's materials-	-				
From Bombay Chief port		/	78,222 6,486		74,167
" Sind Karachi			0,400		20
,, Madras Chief port					
(Chief port			22,124		32,386
" Burma " Other ports			•••		
" Bengal All ports	•••		7,688		2,561
" Travancore Alleppey	•••		•••		•••
Paper and Pasteboard— From Bombay Chief port	owts.		8,706		13,877
Ohiof neut	19		•••		8,589
Chief port	"		43,261		78,245
" Burma Other ports	,,				
,, Bengal All ports	,,		475		1,850
Perfumery— From Bombay Chi=f port					
, Madras Chief port					***
,, Burma Chief port					
Bengal All ports					
Printing & Lithographing materials other than p	aper)	1		1	
From Bombay Chief port-			***		***
" Madras Chief port	•••				
" Burma Chief port			•••		*** **
Bengal All ports			***		
Fruits and vegetables, dried, salted or preserved					
Dates—	tons.	839	3,57,924	793	3,87,904
From Bombay Chief port Madras Other ports		009	0,01,024	150	0,07,001
(Chief port	"	63	16,484		12,668
" Burma Other ports	,,				
,, Bengal All ports	. ,,]			***
Other sorts—					5.26,685
From Bombay Chief port	tons.	. 379	3,56,271	440	5,26,683
,, Madras Chief ports	. 22	1 1		1	2,200
Chief ports	"	6	5,300		425
,, Burma Other ports	"	l "	0,000		
, Bengal All ports	"				
Fruits and vegetables, fresh—		1			
From Bombay Chief port			95.		498
Burma Chief port			10,900	***.	5,900
,, Bengal All ports			•••		
Provisions & Oilman's Stores-					
Bacon and Hams-					
From Burma Chief port	lbs.				
Other sorts-					01.046
From Bombay Chief port	cwts.	1,150	63,257	1,144	91.349
" Sind Karachi	., "	386	23.854	147	3,65
" Madras Chief port	" "	97	6,191	70 221	39, 796
,, Burma Chief port	"	1,132	86,370	221	615
P1 All nexts	. ,,	509	25,482	240	11,158
", Ormora All ports	: "	150	25,462		10
" Pondichery	"	100	2,0,0	1	169
	-19	1 / - / 1			41

COASTING TRADE.

IMPORTS.

Statement showing the quantity and value of Foreign goods imported coastwise into the Bengal Presidency from Indian ports in the official years 1920-21 and 1921-22.

	•		Foreign Merchandise.				
Articles and port	s whence imported.		1920	-21.	1921-22.		
			Quantity.	Value in rupees.	Quantity.	Value in rupees.	
Railway plant & rolling st	ock-		_				
From Bombay	Chief port		1			1,03,942	
	Chief ports			60			
,, Madras	Other ports						
" Burma	Chief port			. 80		475	
" Bengal	All ports					* ***	
Salt— From Bengal	All ports	tons	75	6,066	119	8,625	
,, Burma	Chief port	"					
Seeds—							
From Bombay	Chief port	ewts.					
", Burma	Chief port	,,	· · ·				
hells & Cowries-	CU. C		1	37.599		41,055	
Form Bombay Madras	Chief port Other ports	***		12,820			
" Bengal	All ports			174			
,, Pondicherry				1,762		3,960	
,, Burma	Chief port						
Silk—)	1			
Manufactures-				1		1	
Piece-goods From Bombay	Chief port	yds.	25.84	72,12	ıl		
•	Chief port	,,,	2,460	4,170	2,520	5,32	
", Burma	Other ports						
' ,, Bengal .	All ports	**					
Goods of Silk mixed wi			23,686	18,09			
From Burma	Chief port	yds.	20,000	10,00			
Other sorts— From Burma	Chief port	lbs.			22	1,71	
, Bengal	Chief port	",		1	22	4,00	
	In ports		1				
Scap From Bombay	Chief port	ewts.	4	7 12,04	6 20		
" Burma	Chief port	31	4		8 35		
,, Bengal	All ports	11	1	4 44	7 3	8 . 91	
Spices-				1	1		
Betelnuts- From Bombay	Chief port	cwts.	3	2 1,29	0		
" Madras	Chief port	, ,,			d 01	3,19	
" Burma	Chief port	,,	1,25		0 21	2 1,00	
,, Bengal Cloves	All ports				1		
From Bombay	Chief port	ewts.	7,81	4 7,37,40	6 4,88	5,31,0	
Burma	Ohief port	,,		1	1	1	
Other sorts—	-		. 22	9,45	28 11	2 3.09	
From Bombay	Chief port	cwts		0 1,2			
,, Madras	Other ports	"	1 "	100		2 5	
Travancore	Alleppey	. ,,	20	5,0	00 76	6 24,0	
		. ~ "	1	1 " "	1 444	4 . 6	

COASTING TRADE. IMPORTS.

Statement showing the quantity and value of Foreign goods imported coastwise from Indian norts into the Bengal Presidency in the official years 1920-21 and 1921-22

			 Foreign Merchandise. 			
Articles and p	orts whence imported.		1920)-21.	1921	-22.
			Quantity.	Value in ropees.	Quantity.	Value in rupees.
Stationery (excluding p.	aper)—					
From Bombay	Chief port					3,16
,, Madras	Chief port			6,975		20
	Chief ports			18,771		77
,, Burma	Other ports				l :::	14,40
", Bengal	All ports	•••		7,730		2,12
Sugar, 16 Dutch standa:	rd and above					
From Bombay	Chief port	tons.	2	3,250	3	2,92
,, Madras	Chief port	,,	79	66,000	1	
,, Burma ,, Bengal	Chief port	,,	90 100	92,805		***
,, Bengal	All ports	,,	100	97,582	66	34,26
Sugar, 15 Dutch standar	rd and below-					
From Burma , Bengal	Chief port	15				
", Bengal	All ports	- 37			117	7,93
Tea (Black)—						
From Burma	Chief port	lbs.			[
Tea (Green)—	All ports	*1	368	195	8,000	2,00
From Bengal	All ports	lbs.	912	300		
		1000	312	200		***
Toys and requisites for						
From Bombay	Chief port					***
D	Chief port					•••
,, Burma	Other ports					
,, Bengal	All ports				•	
Wood-Timber-		i				
From Bombay	Chief port	c. tons				
,, Burma	Chief port	,, ·	10	800	11	1,690
", Bengal	All ports	,,				
Ornamental-				.		
From Bombay	Chief port			1,650		240
,, Madras	Chief port			,		
Manufactures-				- 1	1	
From Bombay	Chief port			50		
,, Madras	Chief port			"		***
" Burma	Chief port			5,799		2,02
,, Bengal	Other ports]		.,.	290
	poste			746		
Wool-Manufactures-						
Piece-goods From Bombay	Chief port	vds.		ľ	- 1	
,, Madras	Chief port	yas.				***
" Burma	Chief port	"	46,722	3,32,980	33,865	1,58,008
Shawls-	-		.,	-,=2,000	,000	2,50,000
From Bombay	Chief port	No.	j	-	j	
,, Burma	Chief port		***			•••
" Bengal	All ports	"				***
-		~ 1			***	

COASTING TRADE.

IMPORTS.

Statement showing the quantity and value of Foreign goods imported coastwise from

				Foreign M	erchandise.	
Articles and ports	whence imported.		1920	-21.	1921-22.	
	-		Quantity.	Value in rupees.	Quantity.	Value in rupees.
Other artis— From Bombay From Madras "Burma III other articles of mercha III other articles of mercha III other articles of mercha III other articles III other articles III other articles III other articles III other	Chief port {Chief port {Other ports {Other ports } Chief port } Other ports All ports Chief port Karachi Chief port {Chief port } Chief port } Chief port } Other ports	1bs, "," "	8,889	 16,406 43,502 4,449 130 62,406 1,258 90,242		 2,942 33,774 8,658 80 47,684 12,000 1,71,369 500
" Binar and Orissa " Bengal " Pondicherry	All ports			160 3,413 200	::: :::	10,07
otal Merchandiso— From Bombay ,, Sind , Madras , Burma , Bengal , Travancore , Pondicherry , Bihar and Orissa , Ormara	Chief port Karachi Chief port Other ports Chief port Other ports Chief port Other ports All ports Alleppey			43,57,318 46,522 2,60 618 21,272 88 48,505 13 901 34,52,639 5,000 19 723 4,140 2,670		49,65,139 1,66,534 5,24,348 14,995 65,11,946 50,646 13,16,139 24,048 29,699
			-			
	GRAND TOTAL	ī		1,70,32,763		1,36,04,150

IMPORTS.

Statement showing the quantity and value of Country goods imported coastwise from Indian ports into the Bengal Presidency in the official years 1920-21 and 1921-22

			Indian F	roduce and	Manufactu	res.
Articles and ports wh	ence imported.		1920	-21.	1921	-22.
			Quantity.	Value in rupees.	Quantity.	Value in rupees.
Animals, living-						
Horses—	2000				[[
From Bombay	. Chief port	No.	.16	2,200		
" Madras	Chief port	11	310	93,978	129	20 054
, Burma	Other ports	11	310	400	2	38,050 600
" Bengal	. All ports	11	"	400	3	1,000
Other kinds		19			1	2,000
From Bombay	. Chief port	No.	18	3.095		
, Madras		11	8	4:0		
Burma	Chief port	11	722	9,343	476	31,864
	Other ports	71			212	4.880
	. All ports	19	781	3,924	843	3,119
Apparel (including drapery, u From Bombay	niforms, etc.,)— . Chief port	,	1	1,254		1,170
	Chief port			1,204		1,110
" Madras	Other ports					
" Burms				1,625		7,964
, Bengal	All ports			2,917		13,785
Bihar and Orissa				100	1	***
Art, works of-						
From Bombay	Chief port	***		*** ***		
" Madras		***				
Burma	. Chief port	***				
Books and printed mat and charts-	ter including	maps				
From Bombay	. Chief port	ewts.	2	140	65	6.055
	Chief port		87	11,004	13	6,247
" Madras	Other ports	79	0,	11,007	2	50
Burma	Other ports	"	7	1,952	6	1,302
** * ***	' Other ports	22	1	50		
" Bengal	. All ports	"	117	6,131	25	1,060
"Goa	. Chief port		3	1,500		
Boots and Shoes-	100.04			***		
From Bombay	Chief port	prs.	2			***
" Madras	Chief port Other ports	**	··· ···	,		
	Chief ports	**	75	150 49,382	26,100	36,470
" Burma	Other ports	"	23,588	49,382	20,100	30,271
" Bengal	. All ports	"	7,092	23,319	1,995	6,214
" Bihar and Orissa		***	7,002	20,010	575	1,675
Building and Engineering Mate	erials—				1	
Bricks and Tiles-						
From Bombay	. Chief port	No.	16,024	5,466		
" Madras	Chief port	,,				01.00
	Other ports	"	211,560	27,563		34,996
":Burma	Chief port	,,				
" Bengal	Other ports All ports	"				
Chalk and Lime-	. Mi porte	11				
From Madras	. Chief port	cwts.				
, Bengal			396	3,317	9	78
"Burma		"	71	890	21	80
" Bihar & Orissa		"	59	295		
		,,,	1 00	200		
Other sorts -						
Other sorts — From Bombay Madras	. Chief port . Chief port	11		. 13,481	1	16,016

COASTING TRADE.

IMPORTS.

				Indian	Produce a	nd Manufac	tures.
Articles and ports	who	nce imported.		1920	-21.	1921	-22.
		<u> </u>		Quantity.	Value in rupees.	Quantity.	Value in rupees.
Building and Engineering r	natei	ials—					
Other sorts-(concld,)				(الـــا		
From Burma	•••	Chief port	ewts.		475 425	•••	1,1
" Bengal Cabinetware and Furniture		All ports	"		420		1,6
From Bombay		Chief port			10,330		8
		Chief port			58		3'
" Madras	••••	Other ports			517		
Burma		Chief port			5,831		10,4
. "		Other ports			50		2
" Bengal		All ports	***		10,363		7,3
" Bihar and Orissa	•••		***		1,830		1
" Travancore	***	Alleppey	•••		1,400		2,1
Goa					1,400		
Candles of all kinds-		Chief port	lbs.	1			
From Bombay ,, Burma	•••	Chief port		1,615,571	7.23,818	1.828.677	6,54,1
" Dames 1		All ports	13	71,414	33,323		2,7
Canes and Rattans—		zin porco	,,	,,,,,,	00,000	.,	-,,
From Bombay		Chief port	ewts.				-
" Burma		Chief port	011100		***		
Carriages and Carts (exclud	ing r	ailway carriage	and				
parts thereof)-							
From Bombay		Chief port					***
" Madras		Chief port					***
Burma		Chief port					***
Chemicals and Chemical pre	para	tions (excluding	chemi-				
cal manures and medici		-Khari Salt-				880	2,4
From Burma	•••	Chief port	ewts.	1,485	7,345	955	2,5
", Bengal	•••	All ports	,,	1,400	1,020	000	2,0
Saltpetre-		Chief port	cwts.				
From Bombay Bengal		All ports		25	850		
Sulphuric Acid—		Zii ports	"1	20	000		
From Madras		Chief port	ewts.	169	4,563	527	16.1
		All ports		7	400		
Arsenic -		Tarabaran	. ,,	1			
From Burma		Chief port	ewts.	2,065	36,912	4,915	1,68,40
Other sorts-		2					
From Bombay		Chief port			12,350		38,9
35.3		Chief port			10,543		3,9
" Bladras		Other ports					***
., Burma		Chief port			8,402		1,4
"		Other ports					7.7
, Bengal		All ports			775		1,1
Coal, coke and patent fuel— Coal—							
From Madras		Other next-	tons			l l	
	•••	Other ports All ports		14,539	4,18,170	25,437	7,55,89
" Bengal " Burma	•••		,,	3,056	63,035	2,304	" 69,0°
Coke and patent fuel-		Chief port	,,	0,000	30,000		
From Bengal		All ports	tons	11	152	20	1,78
Burma ···		Chief port	11	^^		11	9
Coffee		Omor poro	"				
				E7.	4,711	14	1.60
From Bombay		Chief port	cwts.	51			
From Bombay ,, Madras	•••	Chief port Chief port	cwts.	201 2,874	11,929 77,801	37 1,400	2,00 64,97

IMPORTS.

Statement showing the quantity and value of Country goods imported coastwise from Indian ports into the Bengal Presidency in the official years 1920-21 and 1921-22.

			India	1 Produce s	and Manufactures.		
Articles and ports v	whence imported.		1920	-21.	1921	-22.	
Articles and porce	, meneo importon		Quantity.	Value in rupees.	Quantity.	Value in rupees.	
Coffee—(concid.) From Burma ,, Bengal.	Chief port	ewts.			:::		
Coir— Unmanufactured—					1		
From Madray " Travancore " Bengal	Chief.port Other.ports Allepey	ewts.	33 4	12,922 938	3	 70 77 4,00	
, Cochin. Manufactured (excluding r	Maliapuram	"			2	50	
From Bombay Sind	Chief port	ewts.			2	72	
" Madras	Chief port	,,	3,084	6,16,853 1,255	2,301	8,36,34 65	
" Burma " Bengal " Travancore	Chief port All ports Allepey	"	26 2,650	9,237	24	5,5 16,15,8	
, Cochin Jordage and rope of vegets	Maliapuram	**			249	1,49,4	
and cotton)— From Bombay	Chief port	cwts.			44 15	9,9	
,, Madras	Chief port	"	421	8,420	204	4,5 4,7	
";, Burma"	Chief port Other port	, ,,	240 	8,214 7,679	54	2,3 1,9	
, Bengal , Travancore	All ports Allepey	"	344		121		
Cotton—							
	Chief port	ewts.	572	6,06,568		19,91,0 48,0	
,, Sind ,, Madras	Karachi Chief port	"	463	5,34,489	54 905 901	10,86,2	
" Burma	Other ports	,,	1,032 419	4,17,779	235 3,142	2,06,4 13,15,4	
" Pondicherry	All ports	"	2,304	16,88,971	'	10,10,1	
Waste— From Bombay		"	2.026			54,6	
" Burma	Chief port Chief port All ports	ewts.	2	47,118 15 50	1	1,5	
I wist and varn—	-	11	2	50	"	1,0	
Mule and Water—Nos. 1 t From Bombay	Chief nort	lbs.	1,386,606	15,69,360		41,15,1	
	Chief port Other ports	"	33,200	49,800		5,6 17,5 1,0	
,, Burma ,, Bengal ,, Bihar and Orissa	Chief port All ports	"	 984 600	1,800 400		1,23,2	
Nos. 11 to 20— From Bombay	Chief port	lbs.	1,812,136		3,588,519	32,82,2	

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COASTING TRADE.

	Ì	Indian	Produce an	d Manufacti	ires.
. Articles and ports whence imported.		1920-	21.	1921-	22.
Atucios and person mento importan		Quantity.	Value in rupees.	Quantity.	Value in rupees.
Cotton—contd.				1	
Twist and Yarn— No. 11 to 20—(concid.)	- 1		1	1	
Chief port I	bs.			57,700	54,000
- Concr porce	"	672	300	:::	
,					
	bs.	4,726,560	$\begin{array}{c} 97,64,752 \\ 50,700 \end{array}$	5,059,357	23,69,626
" Madras Chief port	,,	26,400 298,416	50,700 6,18,755	24,240 60,800	39,800 97,948
(Chief port	"	28,000	47,500	2,000	3,000
"\Other ports	"	896	1,300	2,400	3,600
" Bihar and Orissa …	"	600	1,000		
Nos. 31 to 40— From Bombay Chief port	lbs.	79,432	1,60,450	298,600	5,41,267
(Chief port	,,		249,325	135,600 32,400	2,92,375 48,648
P Chief ports	"	126,800 800	3,000	32,400	
,,	"		'	l	
Above No. 40— From Bombay Chief port	lbs.	35,600	96,500	40,800	66,125
" Burma Chief port	,,	400	540		
Orange, red and other colours-					05.400
From Bombay Chief port 1	bs.	24,120	62,047	49,800	95,420
" Madras Other ports " Burma Chief port	"	1,800	4,150	4,800	4,800
" Bengal All ports	"	7,959		25,246	34,870
Unspecified descriptions—	lbs.	197,500	2,42,22	27,600	35,525
From Bombay Chief port Madras Other ports	",				100
,, Burma Chief port	,,	19,290	35,15	9,534	15,838
,, Bengal All ports	"	19,290	30,10	, ,,,,,	,
Manufactures—		1	1	1	
Piece-goods— Grey (unbleached)—		1			
Chadars and dhuties—	vds.	94 145 73	1.92.73.09	59,872,851	3,18,05,797
From Bombay Chief port :	,,	28,79	8 14,00		
,, Madras Chief port	,,	8,76	5 4,76	4 3,000	
,, Bihar and Orissa ,, Bengal All ports	"	37,71	2 12,08	5 307,63	1,74,100
Drills and Jeans—		,	1	5 1,645,22	9,63,143
	yds	346,56	7		
, Burma Chief port	"	8,46	4,68	0 8,40 52,27	
, Bengal All ports	,,			1	1 1
Shirtings— From Bombay Chief port	yds	44,965,33	2,30,16,9	5 35,420,41	1,70,70,10
Burma Chief port	11	5,39		50,00	25,00
,, Madras Chief port ,, Bengal All ports	"		1 :::	2,40	
Jaconot-	**			288,60	0 1,22,85
From Bombay Chief port	yds	. 497,00)() 3,44,U	200,00	- 1000

IMPORTS.

Statement showing the quantity and value of Country goods imported coastwise from Indian ports into the Bengal Presidency in the official years 1920-21 and 1921-22.

The second of				Indian	Produce a	nd Manufa	ctures.
Articles and ports	w	hence imported	1.	1920)-21.	192	1-22.
66 - 15 - 1, g				Quantity.	Value in rupees.	Quantity.	Value in rupees.
	_	•					
Cotton-Manufactures- Piece-goods-(Contd.)							
Longeloth— From Bombay							,
"Burma	•••	Chief port Chief port	yds.	132,000	53,750		10,29,945
Mull—		. Omer pers	,,	32,775	9,160		
From Bombay Saris—		. I Fore	yds.			82,760	52,412
From Bombay Burma		Chief port	yds.	69.040	36,032		
Other sorts—	•••	Chief port	٠,,	120	84		
From Bombay			vds.	7,642,401	34,09,267	207,608	1,09,040
" Burma " Madras	•••	. Chief port	",	182,161	91,141	207,000	1,00,040
, Madras	•••	. Chief port	"	109,440	61,800	***	
White (bleached)— Chadars and Dhuties—				1			
From Bombay		Chief port	vds.				
, Madras Burma	•••	Chief port	,,	200	150		
,, Burma ,, Bengal		Chief port All ports	"	8,500	4,100	6,040	
, Bihar and Oriss	a	exit ports	,,	8,070	7,175	211,998	
Shirtings—		•••	31				• •••
From Bombay		Chief port	yds.	20,160	20,160		
,, Burma ,, Bengal	•••	Chief port	,,	12,000	6,700	10,000	3.875
Drills and Jeans-	•••	All ports				9,800	5,850
From Bombay		Chief port	vds.	22,400	14,750	109,400	61,273
"Burma "Madras		Chief port	,,	400	300	100,900	01,270
Longeloth—	•••	Chief port	,,	1,600	1,800		
From Bombay		Chief port		1			
Mulls	•••	Omer port	yds.			152,540	75,862
From Bombay		Chief port	yds.	1		900	600
Nainsooks	•••	Chief port	,,	60,040	30,020		•••,
From Bombay		Chief port				1	
Other sorts—		onior pore	yds.	4,000	1,200		***
From Bombay Madras		Chief port	yds.	21,600	11,200	58,580	33,716
,, Madras ,, Burma	•••	Chief port	,,	'		1	
, Bengal		Chief port All ports	"	3,220	2,481	20,000	11,000
	•••	an pores	",				
loloured, printed or dyed— Lungis and Saries—						ļ	
		Chief port Chief port	yds.	12,800	10,000	124,800	75,225
,, Magras	•••	Chief port	,,		20,000	3,440	5,700
,, Bengal		Chief port All ports	,,	29,710	31,026	3,600	2,000
Drills and Jeans—	•••	-	"			134,612	1,22,216
From Bombay	•••	Chief port	vds.	95,865	76,656]	
	•••	Chief port	,,	1,213	840	1	
Dhuties—	•••	Other ports	. ,,	2,426	2,992		
From Bombay		Chief port	ndo l	- 1	- 1		
Rusma		Other ports	yds.	33,000 900	16,080	***	•••
		F	, ,,	900	225		

COASTING TRADE.

IMPORTS.

			Indian	Produce as	nd Manufac	tures.
Articles and por	ts whence imported.		1920	-21.	1921	-22.
			Quantity.	Value in rupees.	Quantity.	Value in rupees.
Piece-goods-(Concld.)						
Printz and Chintz— From Bombay Shirtings—	Chief port	yds.	41,140	20,441	89,800	32,52
From Bombay Other sorts—	Chief port	yds.	60,409	27,749	266,940	1,09,72
From Bombay	Chief port	yds.	7,120,850	38,64,475	7,894,111	35,19,71
., Madras	Chief port Other ports Chief port All ports	**	2,059	3,316		3,36
Burma	Chief ports	"	48,973	46,639		13,12
" Bengal	Chief port	,,			800	40
Handkerchiefs and Shawls		,,			. 300	90
From Bombay	Chief port	No.	44,280	1,14,573	59,170	1,43,55
" Dames	Chief ports	**			240	10
Haberdashery and Milline	ore	- 11			240	10
From Bombay	Chief port			78,580		11.90
•	(Chief port			1,308		1,50
" Madras	{Chief port Other ports			-,000		-,
Burma	Chief port		1	8,103		7,89
,, Bengal	All ports			37,364		3,19
Bihar and Orissa	[*]			125		
Other sorts of cotton piece	e-goods-			120		
From Bombay	Chief port			17,13,508		13,70,89
·	Chief port					
.,	Other ports	•••		1,388		
" Burma	Chief port			32,890		10,80
" Bengal	All ports			54,735		63,80
Drugs & Medicines (exclud	ing chemicals & nar	cotics)	1			
From Bombay	Chief port			55,699		77,02
Mada	Chief port					
,, Madras	Other ports			31,186		18,71
D	1 Chief port			6,016	i	16,13
" Burma	" Other ports		1			
", Bengal	All ports			52,236		54,8
" Bihar and Oriss				150		8
Dyeing and Tanning subst						
From Bombay	Chief port	ewts.	14	420		
, Madras	Chief port		10	380		
, Burma	Chief port	,,	26,387	10,42,706		8,76,69
" Bengal	All ports	,,	528	21,178		2,9
Gambier-						
From Bombay	01.1		1 1		1	
	Chief port	ewts.				
" Burma	Chief port	,,		***		
Indigo-			"		1	
From Madras	Chief port	owts.			76	21,28
" Burma					70	
» During	Chief port	**	. ""			
Myrobalans-						
From Bombay	Chief port	ewts.	l l		:	
			1 1		1	
, Madras , Bengal	Other ports	"	22	248		22

Statement showing the quantity and value of Country goods imported coastwise from Indian ports into the Bengal Presidency in the official years 1920-21, and 1921-22.

			Indian	Produce a	nd Manufac	tures
)-21.	1921	
Articles and ports	whence imported.					
			Quantity.	Value in rupees.	Quantity.	Value in rupees.
	-			- inproon		rupecs.
Turmeric—						
From Bombay		ewts.				
Madras	Chief port	**	2,405	36,530	1,643	24,789
,, mauras	··· Other ports	,,				
,, Burma	Chief port	17	2,912	32,383	1,382	19,011
., Bengal	Other ports	"	2,008	39,754	843	11,214
Other sorts (including lac-	-dve)—	"	2,000	00,104	040	11,514
From Bombay	Chief port	cwts.	215	11,830	249	20,260
,, Madras	Chief port	**	2,359	21,666	5,521	48,258
" D	Other ports	,,			252	1,725
" D" 1 O !	Chief port	,,,				50
Earthenware & porcelain	(excluding earth	enware				
piping)—	Journal Cont. Cont.	onware				
From Madras	Chief port	.,.				6,500
L'IOII Madras	Other ports			7,000		50
, Burma	Chief port	•••		190		1,292
Bengal	Other ports	***		100		102 1,376
,, Bihar and Orissa	An porte			3,415		1,010
Goa				1,500		
Fodder, Bran & Pollards (in	cluding hay & stre	w but		1,000		
excluding oil cake)—						
From Bombay Madras	Chief port	cwts.				
	Chief port Chief port	,,		1 20 102	29,244	1,01,128
", Burma	··· Other ports	"	48,934	1,50,195	29,244	1,01,120
,, Bengal Oilcake (all sorts)-	All ports	"	471	3,240	40	368
From Bombay	Chief port	cwts.				
,, Madras	Other ports	**			98	11,332
,, Burma	Chief port	,,	230	18.046	4	717
", Bengal	All ports	**	77	6,721	27	2,425
,, Bihar and Orissa Fruits and Vegetables—	•••	,,		***		
Fresh Fruits—]			
Cocoanuts						
From Bombay	Chief port	No.				
,, Madras Burma	Chief port	,,			300	30
Terror t	Chief port	,,			43,000	1,720
Other sorts—	All ports	,,	539,900	40,803	251,278	17,801
From Bombay	Chief port			9,130		
,, Madras	Chief port		:::	8,000		300
P	Other ports					400
,, Burma ,, Bengal	Chief port			17,108		1,262
" Bihar and Orissa	All ports	•••		756		57 80
Vegetables, fresh of all ki	inds—	•••		57		00
From Bombay	Chief port					
Madras	Chief port					1,31,037
"	" Other ports	***]			
", Bengal	All ports			6,779		25,198
Burma	Chief port Other ports	***		19,56,531		24,76,347
,, Travancore	Alleppey					-
** ***						

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COASTING TRADE.

IMPORTS.

			7 7	D 1	. 4 35	
			Indian	Produce at	nd Manufac	ares.
Articles and ports	whence imported.		1920	-21. •	1921-22.	
21			Quantity.	Value in rupees.	Quantity.	Value in rupees.
Fruits and Vegetables, dr From Bombay ,, Madras ,, Burma ,, Bengal	ied salted or preserv Chief port	red— tons.	26 9 29	28,737 100 3,535 8,753	52 3 55	45,348 570 2,312
Glass and Glassware— from Bombay ,, Madras ,, Burma ,, Bengal ,, Bihar and Orissa	Chief port Chief port Chief port Other ports All ports			2,000 2,700 1,458 200		 1,180 460
Grain, Pulse and Flour— Barley— From Bombay ,, Burma ,, Bengal	Chief port Chief port All ports	tons.	::: :::	 765	:::	
Gram— From Bombay "Madras "Burma "Bengal "Bihar and Orissa	Chief port Chief port Other ports Chief port All ports	tons.	 4 632 2	750 97,572	184 57 139 462	42,873 12,428 29,648 93,428
Jowar and Bajra— From Bombay ,, Burma	Chief port Chief port Other ports All ports	tons.	2 22 	3,300 		36,095
Pulse— From Bombay ,, Sind ,, Madras	Chief port	tons.	176	27,068 		3,275 40,45 4,76
,, Burma ,, Bengal ,, Bihar and Orissa	Other ports Chief port Other ports All ports	"	2,989 18 675 3	6,03,998 1,099 1,60,747 248	5,653 878	8,98,50 6 2,49,96 48
Rice in the husk (paddy)- From Burma ,, Bengal	Chief port Other ports All ports	tons.	4,532 800 925	4,40,706 85,12 69,480	667	77,72
Rice not in the husk—(che Form Bombay Burma Bengal Bihar and Orissa	Chief port Chief port Chief port Other ports All ports	tons.	229,577 16,505 1,345	2,86,229	32,520 4,100	6,96,52
Broken Cleaned Rice— From Burma ,, Bengal	Chief port Other port All ports	tons.	24,989 533 . 132	35,98,759 58,498 16,500	3,808	25,19,44 4,87,15

IMPORTS.

Statement showing the quantity and value of Country goods imported coastwise from Ladion parts into the Bengal Presidency in the official years 1920-21 and 1921-29

Indian ports into the					nd Manufac	
Articles and port	whence imported.		1920	-21.	1921	-22,
116611-			Quantity.	Value in rupees.	Quantity.	Value in rupees.
Other sorts-			19,260	00 05 045	2 501	
From Burma	Chief port	tons.	433	33,85,847 61,674	1,531 540	1,83,236
Bengal	All ports	,,	278	29,024	5	82,431 2,253
,, Bihar and Orissa		,,]]	148	· 1	248
Wheat-			1 1			,
From Bombay	Chief port	tons.		60		•••
,, Madras	Chief port	,,	::			•••
D	Other ports Chief port	"			29	4,849
", Bengal	All ports	"	18	943	20	30
Wheat Flour-			1 1			"
From Bombay	Chief port	tons.	19	3,445		
, Madras	Chief port	,,			10	3.89
,, Burma	Chief port	,,	12	2,445		0.00.00
" Bengal " Bihar and Orissa	All ports	22	1,212	3,39,305	738	2,02,02
Other sorts—		,,				***
From Bombay	Chief port	tons.	1 1			
Nr. 3	Chief port					
", Madras	··· Other ports	. ,,				
,, Burma	Chief port	,,	7,431	8,74,914	11,485	13,38,07
Bengal	All ports	,,	94	18,081	30	7,51
Gums and Resins—	Children and		920	00.400	3 004	37,74
From Bombay	Chief port	cwts.	13,872	23,482 2,72,996	1,364 12,146	2,97,12
,, Burma	··· Other ports	, ,,	10,012	2,12,000	12,110	13
Bengal	All ports	, ,,	l }		179	1,00
Hardware and Cutlery (including agricultur	al				
implements and plated-v	vare)—		1 1	1 07 070		57 00
From Bombay Sind	Chief port			1,27,873		57,66 9,74
. ,,	Chief port		:::	224		21
,, Madras	Other ports		""	229		
Burma	(Chief port			1,19,085		81,00
	Other ports	•••		330		32
" Bengal	All ports	•••		1,43,867		36,02
,, Bihar and Orissa Travancore				3,04,079		1,61,68
	Alleppey	***		375		
Hemp—				2,500		""
Raw—						
From Bombay	Chief port	ewts.				
" Madras	Other ports	19				•••
", Burma	Chief port	,,				
,, Bengal Manufactures (excluding	All ports	,,			• • • •	
From Bombay						
", Burma	Chief port				•••	
Bengal	All ports					
Hides and Skins, raw—	,Pos. 00		"			
Cow Hides—						
From Madras	Chief port	tons.			ا	
,, Burma	Chief port	,,	33	47,421	8	5,58
20	Other ports	,,				1,82,61
	All ports	- 22	181	1,81,956	211	5,41
,, Disar and Orissa		. ,,	48	22,710	. 7	. 0,41

COASTING TRADE. IMPORTS.

			Ine	dian	Produce ar	nd Manufact	ares.
Antialog and norte	whence imported.		1	1920-	21.	1921-	22,
Articles and ports	witches imported		Quanti	ty.	Value in rupees.	Quantity.	Value in rupees.
Buffalo hides—							
From Burma	Chief port	tons.		27	25,475	29	21,594
01.4	Other ports	, ,,		37	33,868		
" Bengal	All ports	"		6	3,230	10	6,533
,, Bihar and Orissa Other Hides—		,,			60		
From Burma	Chief port	tons.					***
,, Bengal	All ports	"				[•••
Skins (raw)—							
Goat Skins— From Madras	Chief port	tons.				1	
	Chief port	10		5	9,740	4	6,370
,, Burma	··· Other ports	,,		- 1			2,500
" Bihar and Orise	88	,,			1 10 005	2	1,05
., Bengal	All ports	**	l	16	1,10,625	26	91,090
Sheep Skins-		tons.	1	16	10,817		
From Sind ,, Burma	Chief port			10	10,017	1	60
,, Burma ,, Bengal	Chief port	"		- 1	590		
" Bihar and Oris		,,		- 1	80		***
Other skins—			l		150		
From Burma	Chief port	tons.			150		2
" Bihar and Oris	sa	"		ì			-
Leather—							
Hides, dressed or tanned	_						
From Bombay	Chief port	ewts.			•••	,	10
,, Burma	Chief port	,,				1	10
Skins, dressed or tanned		ewts.				1	
From Bombay . ,, Madras	Chief port	owes.					
,, Madras ,, Burma	Chief port	,,	1	õ	684	1	21
,, Bengal	All ports	,,		i		•••	
Unwrought-			1				
From Madras	Chief port Other ports	cwts.	***				
D		11			3,540		2,11
,, Bengal	Chief port	"					
Bihar and Orissa	·	"				3	1,44
Manufactures (ex boots ar	nd shoes)—						
Saddlery and harness—			1		400	1	1,568
From Burma	Chief port Other ports				150		
" Bengal	All ports						
Other sorts—	zzn porto	•	1				
From Bombay	Chief port						33
" Burma	Chief port						1 38
Horn time Bengal	All ports						
Horn tips and pieces of he From Bombay	orn and hornmeal— Chief port	owts.				421	
	Chief port (Chief port	22	1	51	71	7 149	2,50
" Madras	· Other ports	,,					
,, Burma	Chief port	,,	1		5		
	Other ports	,,	"				
,, Bengal	All ports	,,	1 ::				
" Bihar and Oriss	ı	"				1	1

Statement showing the quantity and value of Country goods imported coastwise from Indian ports into the Bougal Presidency in the official years 1920-21 and 1921-22.

			Indian	Produce a	and Manufactures.		
Antiples and posts	whence imported.		1920)-21.	1921	-22.	
Articles and potes	Whenes Important		Quantity.	Value in rupees.	Quantity.	Value in rupees.	
Instruments, Apparatus a	nd Appliances and	parts	i				
thereof—							
From Bombay	Chief port				:::		
,, Madras	Chief port Other ports		:::			•••	
	Chief port						
,, Burma	Other ports						
Ivory—							
Manufactured—			1 1		1		
From Burma	Chief port					•••	
Unmanufactured— From Burma	Chief port	lbs.					
Jewellery and plate of gold	and silver—						
From Bombay	Chief port						
,, Madras	Chief port	•••		***		***	
Burma	Chief port Other ports				:::		
T	(Other pores	•••					
Jute							
Raw-							
From Madras	Chief port	tons					
,, Burma Bengal	Chief port All ports	"	4	661	14	2.82	
,, Bihar and Orissa	All ports	"	3,692	8,25,320	557	1,11,64	
,, Dian and Orione			,,,,,,,	-,,			
Manufactures—							
Gunny-Bags-	CD 1 - F 13-4	No.					
From Bombay	Chief port	110.	17,500	5,250		***	
,, Madras	Chief port Other ports	"	572	256			
,, Burma	Chief port	"	84,725	37,720	84,283	30,85	
	Other ports	. ,,	750	305	1,250	27	
, Bengal , Bihar and Orissa	All ports	"	83,464	31,783	375,345 200	1,36,54	
Gunny-Cloth-		,,	2,362	750	200	•	
From Bombay	Chief port	yds.				***	
" Madras " Burma	Chief port	٠,,				•••	
,, Burma	Chief port	,,				***	
Canvas— From Burma	Chief port	yds.	1				
Rope and Twine-	Chief port	yus.					
From Bombay	Chief port	ewts.	l '		. 6	2,70	
" Burma " Bengal	Chief port	,,,	102	1,960		82	
" Bengal " Bihar and Orissa	All ports	33	15	800	43	. 31	
other kinds—		**	37	380	21	27	
From Burma	Chief port	owts.		200	44	1,42	
,, Bombay	Chief port	,,		200	35	8.12	
,, Bengal	All port	"			7	15	
Lac-							
Stick— From Bombay	Objet next	omt.					
	Chief port Chief port	owts.	36	3,600			
" Madras	Other ports	***	96	14,475			
Burms	Chief port	,,	25,053	31,94,147	51,787	48,38,33	
,, Burma	Other ports	,,,		***		***	
		44.					

COASTING TRADE. IMPORTS.

			Indian	Produce a	nd Manufac	tures.
Articles and ports	whence imported		1920-	21.	1921-	22.
Articles and ports	whence naported.		Quantity.	Value in rupees.	Quantity.	Value in rupees.
Other kinds (ex lac-dye)— From Madras "Burma "Bengal	Chief port Chief port All ports	owts.	 474 1	50,520 50	235 1,211	30,070 1,39,967
" Dengar	[. "				
Liquors— Ale, Beer and Porter— From Bombay ,, Madras ,, Bengal	Chief port Chief port All ports	gals.	 643	 2,655		•
Spirits— Other sorts— From Madras ,, Bengal ,, Burma Other sorts of liquors— From Madras ,, Bengal	Chief port All ports Chief port Other ports All ports	gals.	318 2,096	2,520 12,998	 1,005 285	 2,01 1,30
Machinery and Millwork— From Bombay , Madras , Burma , Bengal	Chief port Chief port Chief port Chief port Other ports All ports			23,189 8,798 		5,01 1,00
Manures— Bones— From Bombay , Madras , Bihar and Orissa , Bengal , Burma , Pondichery	Chief port {Chief port Other ports All ports {Chief port Other ports Other ports	tons	 44 16 202 32	1,02 16,15		25,00 67,59 1,21
Other kinds—From Bombay , Madras ,, Burma ,, Bengal Mats and Matting— From Madras ,, Burma ,, Travancoro ,, Bongal	Chief port Chief port Other ports Chief port All ports Chief port Other ports Chief port Chief port Alleppey All ports	tons ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	28	1,26 3,03 7 2,95	8 0 0 8 5,24	7,1
Metals and Ores— Brass, Bronze, and simile Unwrought— From Bombay Burma Bihar and Ori	Chief port	ewts	. 78			2

Indian Produce and Manufactures 1920-21. 1921-22. Articles and ports whence imported. Value in Value in Quantity Quantity. rupees. rupees. Metals and Ores--(concid.) Brass, Bronze and similar amalgams--(concid.) Wrought-From Bombay ... Chief port Chief port 11,515 2,930 Chief port .. Madras Other ports Chief port 51 6.490 4.345 ,, Burma Other ports 570 Bengal 549 55,281 23,920 All ports 230 Bihar and Orissa ... Copper— Wrought— From Bombay Chief port owts. 623 27,965 649 32,933 Chief port Madras 2,125 750 Burma ... Other ports Bengal ... All ports 171 18.502 3,300 Iron— Cast (Pig)— From Burma ... Chief port tons Wrought-From Bombay Chief port tons 1.465 " Burma ... Chief port 100 "Bengal ... All ports 12,340 1,179 Other sorts From Bombay Chief port tons Burma Madras Chief port 1,440 8,330 ,, Other ports Bengal ... All ports 150 ,, ... Bihar and Orissa Unwrought block— From Bombay Chief port ewts. ... Chief port 6,720 23,465 ,, Burma 121 Wrought (including plates or sheets not being tinned iron)— From Bombay cwts. Burma Chief port 120 ,, Bengal Metals, Unenumerated-... All ports From Bombay ... Chief port 5,450 cwts. 1,837 Madras Chief port ... 1,22,519 Chief port Burma 802 16,633 3,964 .. Other ports ,, ,, Bihar and Orissa 9.400 Bengal ... All ports 15,200 88,775 Mineral-Benzine & Petrol— From Burma ... Chief port 7,209,372 1,24,61,599 gals. 8,305,935 1,21,06,150 ,, Bengal ... All Benzol & other Motor Spirits-All ports From Burma ... Chief port 979,440 16,65,156 9,690 15,141

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COASTING TRADE.

				Indian	Produce a	nd Manufac	tures.
Articles and ports	whe	nce imported.		1920	-21.	1921	-22,
		,	-	Quantity.	Value in rupees.	Quantity.	Value in rupees.
Dil-(concld.)			1				
Kerosene-							
From Burma	•••	Chief port	gals.		2,75,47,340		
,, Bengal	•••	All ports	**	41,628	32,327	3,048	2,73
Lubricating Oils-		Objetant	gals.	07 091	CO 224		
From Bombay Madras		Chief port Chief port		27,831	69,334	9,580	18,31
,, D.,,,,,,		Chief port	"	1,746,775	26,55,032	918,281	20,70,10
Bengal		All ports	"	5,357	9,392	2,126	3,78
Paraffin wax-		in perce	,,	0,00,	0,000	2,100	0,11
From Bombay		Chief port	ewts.				
,, Burma		Chief port	11	1,984	81,685	79	65,21
Petrol-				, ,			
From Burma		Chief port	gals.				
,, Bengal		All ports	,,				
Other kinds—		-		ł			
From Bombay		Chief port	gals.	5,899	17,754		
,, Madras		Chief port	**	155	356		
Burma		Chief port	,,	4,531,423	36,12,470	3,325,823	27,68,79
,,		Other ports	,,	00 500	;; ,,,,		8,8
,, Bengal	•••	All ports	,,	30,586	11,817	8,416	0,00
Tegetable, non-essential-				[ĺ		
Castor—						l	ļ
From Bombay	•••	Chief port	gals.	489	1,579		
,, Burma		Chief port	"	6 5	44		•
**		Other ports All ports	"	1,179			3.
", Bengal	•••	An ports	,,	1,170	4,200	1 100	1 "
Cocoanut— From Bombay		Chief port	gals.				1
	•••	Other ports		1,168,133	39,11,062	2.341.324	66,20,3
	***	All ports	"	47,438			
", Gengai ", Cochin—Maliapu		IIII por us	,,		-,,	209,642	6,44.7
Earthnut or Groundnut-			,,			201,722	-,,-
		Chief port	gals.				
From Madras	••	Other ports	٠,,	l		35,749	
,, Burma		Chief port	,,	476	1,54	80	√ 3
,, Bengal		All ports	,,	1,038	3,098		
,, Bihar and Orissa	•••	***	**	180	300	ነ	
Timera				l	1	1	1
Linseed— From Madras		Chief most	gals.	lε	15	5	
	•••	Chief port Chief port		67	31		. 1
	•	All ports	,,	1,080			
,, Bengal Mustard or Rape—	•••	An porus	,,	1,000	1 ,,,,,,,	1	1
From Bombay		Chief port	gals.				
,, Burma		Chief port	3,	48	180	8	1 2
,, Bengal		All ports	,,	113,940	3,39,610	3 105,380	2,49,0
Til or Jinjili—(Sesamum)	p	,,	1 .,	1 / /	1	1 11 1
From Bombay	,	Chief port	gals.			1	
,, Madras		Chief port	٠,,			12	3
,, Burma		Chief port	,,	. 20			
", Bengal		All ports	,,	898	3,71	8 60	1
Other sorts-			-	1			1
From Bombay		Chief port	gals.	224	50	J	1
" Madras		Chief port	,,	20,60	24,41		
,,		Other ports	,,	20,000	24,41	ւլ օ/.	2,1

			Indiar	Produce a	nd Manufac	tures.
Articles and ports	whence import	ed.	192	0-21.	192	1-22.
			Quantity.	Value in rupees.	Quantity.	Value in rupees.
Oil—(concld.) Other sorts—concld.						
	Chief port	gals.	3,250	5,148		1
From Burma	Other por	ts ,,	80	606		14
" Bengal	All ports	**	18,764	54,345		
,, Bihar and Orissa Other kinds of oil—		••	168	208	276	213
From Bombay	Chief port	,,	89	540		
, Madras	Other por	ta "	149,027			1,89,423
" Burma	Chief por		8,969	9,562		
,, Bihar & Orissa	Other por				37	
, Cochin	Maliapur	ım "	1,716	816	"] 30
Paints and Colours (including	g painters' mat	erials)—	-,,		1	
From Bombay	Chief por	t		6,158		10,458
" Madras	Other por			922 1,007	,	8,643
., Burma	Chief port			9,838	:::	3,550 8,600
	Other por	ts				
" Bengal " Bihar and Orissa	All ports			548		355
" Travancore	Alleppey			1,509		٠
		,		1,005		
Paper and Pasteboard—						
Printing Paper— From Burma	Chief port	cwts.				
., Bengal	All ports	ewis.				
Writing Paper and Envelo	opes—					***
From Bombay Burma	Chief port			3,200		
,, Burma ,, Madras	Chief port					. 125
, Bengal	All ports			120		***
Other kinds of paper-				120		
From Bombay Madras	Chief port	ewts.	21	2,400		
	Chief port	. "				
,, Burma	Other por	ts ,,	11	1,226	1 6	240 30
Bengal	All norte		866	23,983	279	7,000
Pasteboard, millboard and From Bombay	cardboard of a	ll kinds—			1	
	Chief port		11	25	120	1,200
,, Durma	Other por	is ,,	60 42	990 2,214		***
,, Bengal	All ports	,,,	***			
Perfumery— From Bombay	Chief					
Madrae	Chief port					•••
Pitch, Tar and Dammar-						
From Madras	Other port					25
,, Burma	Chief port	, ,,				
Provisions and Oilman's Stor	es—	1	- 1		Í	
Butter— From Bombay	ou · r	1	l			- 1
,, Burma	Chief port	lbs.	***			
Cheese-	Onier port	,,			·	
From Bombay	Chief port	lbs.			1	
" Burma	Chief port	,,		:::	}	- :::
					[

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COASTING TRADE.

			Indian	Produce an	d Manufact	ures.
Articles and ports	whence imported.		1920	-21.	1921	-22.
			Quantity.	Value in rupees.	Quantity.	Value in rupees.
rovisions and Oilman's Sto	ores—Concld.					
Fish-maws and shark-fins From Bombay	Chief port	cwts.				
Burma	Chief port	11	1			•••
" Madras	Other ports	,,	7	2,000	1	
,, Bengal	All ports	,,	41	5,780	4	480
Dried fish (salted)—			1 1		1	
From Sind	Karachi	cwts.			190	5,32
" Burma	Chief port	13	1,543 529	46,579	1,904	55,646
,, Bengal Madras	All ports Chief port	**	529	7,150	136	2,910 300
Dried fish (unsalted)—	Office porc	,,		•••	l °	300
From Bombay	Chief port	ewts.	111	245	3	45
,, Sind	Karachi	11	2	30	1,327	41,04
"	Chief port	"	I T		,	,010
,, Madras	Other ports	"	382	13,824	565	200
Burma	Chief port	,,	573	10,064	308	4,69
• •	Other ports	,,	22	_ 121		- ***
,, Bengal	All ports	**	23,115	5,75,814	13,308	2,74,94
" Bihar and Orissa		**	192	2,550	127	1,84
Ghee-	Chief work	ewts.	130	14 170	4	400
From Bombay	Chief port (Chief port		100	14,170 400	_	
" Madras	Other ports	"	1	400		•••
" Burma	Chief port	"	16	1,670	81	7,966
, Bengal	All ports	"	238	32,165	210	20,678
, Bihar and Orissa		,,	2,718	1,99,680	763	47,15
,, Verawal		,,			31	2,362
Ottontfi-i						
Other sorts of provisions- From Bombay	Chief port	cwts.	244	18,454	403	15,689
•	Chief port		11	824	1,286	62,95
,, Madras	··· Other ports	"	70	3,819	813	42,49
P	Chief port	.,	176	7,083	226	6,40
"Burma	Other ports	,,			8	18
" Bihar and Orissa		11	73	795	18	14
" Bengal	All ports	11	2,511	47,807	1,222	30,86
sgs and other materials fo	n malring nanon		, ,			
From Bombay	Chief port	ewts.	304	3,200		
Madras	Other ports	11	***		:::	
B	Chief port	"	193	921	18	310
	Other ports	,,			45	223
" Bengal	All ports	12	60	160	49	26
ilway Plant and Rolling-	ataals	-))		1	
	Chief nest				1	
From Madras	Chief port Other ports			•••		
	Chief ports		:::	7,07,569		43,36,28
". Burma	··· Other ports		1 1	1,02,596		10,08,08
			l i	. ,		
lt						
From Bombay	Chief port	tons	16,843	8,78,574	18,078	11,35,07
Madras	Chief port	,,	550	22,767	2,728	92,02
	Other ports	93	,,,	1,950	17,066	7,99,93
" Bengal	All ports	11	15	1,950	10	024

IMPORTS.

Statement showing the quantity and value of Country goods imported coastwise from Indian ports into the Bengal Presidency in the official years 1920-21 and 1921-22.

			Indian	Produce an	d Manufact	ures,
Articles and ports	whence imported.		1920	-21.	1921	-22.
Tributes and posts			Quantity.	Value in rupees.	Quantity.	Value in rupees.
Seeds—Essential— Ajwan—						
From Bombay	Chief port	tons				
,, Madras	Chief port	,,			8	1.897
" Bengal	All ports	53	1	346		
,, Bihar & Orissa Coriander—		,,			"	•••
From Bombay	Chief port	tons				•••
" Madras	Chief port	,,			39	9,086
,, Bengal	All ports	,,	15		3	667
", Burma	Chi ef port	,,		6	167	52,023
Fennel— From Bombay	Chief port	tons	14	6,166	5	. 2,260
,, Burma	Chief port	,,	**		"	
Cummin-	•					
From Bombay	Chief port	tons	234	1,34,729	88	55,695
,, Madras Burma	Chief port	,,			4	660 125
	Chief port	,,				120
,, Bihar and Orissa ,, Bengal	All ports	"			3	2,750
Fenugreek—	•				Ĭ	=,,,,,,
From Bombay	Chief port	tons	1	390		
" Madras	Chief port	,,				
other sorts—	Chief port	,,				***
From Bombay	Chief port	tons	5	2.375		
" Burma	Chief port		"	75		
" Bengal	All ports	**				
Non-essential— Castor—						
From Bombay	Chief port	tons				
34 - 3	(Chief port	,,			:::	
	· Other ports	,,				
", Burma	Chief port	,,				40
,, Bengal Copra or Coconut Kernel	All ports	,,			-	***
	Chief port	tons				
From Madras	··· Other ports	,,	69	33,015	74	37,728
" Burma	Chief port	,,				90
" Bengal	All ports ·	,,	23	9,617	39	10,364
,, Travancore	Alleppey	,,	180	1,01,444		15
From Bombay	Chief port	tons				
	Chief port		111	6,701		
,, Burma	· Other ports	٠,,,	***	0,701		
,, Bengal	All ports	,,	1,196	1,00,599	1,211	1,91,994
Earth-nut or Ground-nut From Bombay		tons	1			F0
	Chief port	tons	10,238	16,19,383	5,837	50 14,45,385
,, Madras	Other ports	"	214	57,271	1,753	4,68,341
", Burma	Chief port	,,	488	92,777	1,705	3,100
", Bengal	All ports	,,	36	15,087	12	2,892
Linseed— From Bombay	Chief man	44		["]	1	
	Chief port Chief port	tons				
,, Burma ,, Bengal	All ports	"	•••	38	2	560
,,B	Porto	1)	•••	38	2	900

COASTING TRADE.

IMPORTS.

					Inc	lian	Produce a	nd Manufact	ares.
	Articles and port	e when	ee imported.		1	1920	-21.	1921	-22.
	Attitudes and porc				Quanti	ty.	Value in rupees.	Quantity.	Value in rupees.
Seeds—(c	oneld.)								
Mustar	i— Bombay		Chief port	tons		4	1.970		
From	Madras		Chief port	,,		- 1			
,,	Burma	{	Chief port	,,		9	2,744	42	9,115
,,,			Other ports	,,		59	16,684	46	8,75
Niger-	Bengal		All ports	**		00	10,004	1 1	0,,0
From	Madras		Chief port	tons					
	Bengal		All ports	tons	i	3	785	1	17
Rapo-	Bombay		Chief port	tons	ì	2	678	1	
From	Madras		Other ports	00110		-			****
**	Burma		Chief port	,,					***
**	Bengal		All ports	,,					
	injili				İ			l l	
	Madras Burma		Chief port Chief port	tons				1	
	Bengal		All borts	"		78	22,375	56	14,31
Other s			Air porce	,,			,		
	Bombay	:	Chief port	tons			175	3	1,14
	Madras	(Chief port	,,				101	16.5
,,			Other ports	,,		9	4,060		7,2
**	Burma		Chief port	,,		6	1,366	16	5,44
**	Bengal Cochin	•••	All ports Maliapuram	,,	1	5			
Shalle and	d Cowries—		manaputam	,,	1		-,		
	Bombay		Chief port				3,840		12,1
	Madras	- 1	Chief port				2,035		8,40 12,70
"		1	Other ports				53,298		12,70
,,	Burma		Chief port	***			1,400		5
) "	Bengal		All ports				1,400	7	
Ships, pa	rts of— Madras		Other ports		1				
11011	Burma		Chief port				1		•••
,,	Bengal		All ports	***					
			•		1				
ilk—					1				
Raw-	Damla.		Chief next	lbs.	l		· · · · · ·		
ron.	Bombay Madras		Chief port Chief port						
. , ,,	Burma		Chief port	٠٠ ,,					
		•••	P		1				-
Manufact							1	1	
Piece-g			C) . f		1			1	
Tron	1 Bombay	y	Chief port	yds.				1,440	
	Burma		Chief port Other ports	"				678	2,2
Other	sorts-		Camer bores					1 .	2
Fron	Burma		Chief port	lbs.	1			0 19,15	
	Bengal		All ports	,,	14	1,92	1,82,00	19,159	2,10,0
Soap	. D 1		O1 1 5		1		1	12	1,0
	a Bombay Bihar & Orissa		Chief port	owts.	1			1 1	3
- 21	Binar & Orissa Burma		Chief port	,,		12	1 1,57	7 2	
	Bengal	***	All ports	. ,,	1 4	1,83	2 .43,31	7 1,67	7 46.0

IMPORTS.

Statement showing the quantity and value of Country goods imported coastwise from Indian ports into the Bengal Presidency in the official years 1920-21 and 1921-22.

				India	ı Produce a	nd Manufac	tures.
Article	s and ports w	nence imported.		1920) _: 21.	1921	-22.
	•	•		Quantity.	Value in rupees.	Quantity.	Value in rupees.
Spices—							
Betelnuts-							
From Bombs	у	. Chief port	ewts.	650	29,479	665	33,756
,, Madra	s	Chief port Other ports	"	138	2,002	7	350
		Chief port	"	843	12,614	1,026	131 19,759
" Burma		Other ports	"				10,100
,, Bengal		. All ports	,,	5,739	1,08,714	1,461	35,555
,, Bihar	ınd Orissa		. 11				***
Cardamoms-						i	
From Bomba	у	. Chief port	ewts.	4	160	43	9,718
Madra	-	Chief port	,,	54	10,272	860	1,44,481
		Other ports	,,	772	1,33,236	6,515	5,97,983
" Burma " Travar			,,	217	37,863	284	1,000 57,429
Bengal		. All ports	"	13	1,680	284	200
Chillies-		. •			1,000	- 1	
From Bomba			ewts.			724	16,300
", Madras			12		40.000	1.320	30,200
" Burma		Chief port Other ports	"	2,130	40,005	12,471	3,37,897
,, Bengal			"	7,197	88,953	3,264	60,737
Bihar s	nd Orissa		,,	",,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		2	40
Ginger-						1	
From Bomba Madras	y		owts.		80 040	,1	20
., Burma		Other ports Chief port	",	1,389 255	38, 946 4, 125	14 1,651	252 29,834
,, Travan			"	5,150	1,35,020	7,396	1,70,352
,, Bengal		. All ports	. ,,	2	30	3	55
,, Cochin		. Maliapuram	,,			746	17,920
Peppèr— From Bomba	v	Chief port	owts.	377	1 105	3	100
		Chief port	cwts.	17 74	1,105 1,000	18	200
		Other ports	,,,	13,567	4,39,084	28.379	8,26,618
,, Burma		. Chief port	,,	27	1,630		
" Travan " Bengal			,,	11,730	3,42,530	57,106	17,19,70
" Cochin		. Maliapuram	"	1,194	53,177	695 585	21,471 17,540
Other sorts-		•	"			989	17,040
From Bomba		Chief port Chief port	owts.	483	45,679	190	4,457
", Madras		Chief port	"				22
", Bengal	•••	All ports Chief port	"	1,653	48,545	542	15,811 50
"Burma		Other ports	"	2	200	1	DI.
", Bihar a	nd Orissa		,,	81	1,557	25	314
tationery (ex pa				"	1,007		
From Bombay		Chief port	•••		6,000		2,795
" Burma		Chief port Chief port			000		150 3,471
,, Bengal		All ports			280		5,390
tone and Marble		-			16,355		
From Bombay		Chief port	tons	267	1,100	402	2,950
,, Madras		Chief port	"	. 9	1,200		440
" Bengal		Chief port All ports	"	1	350	1	650
,, Dongar		Tre Porto	"	40	4,172	7	000

COASTING TRADE.

IMPORTS.

				Indian	Produce a	nd Manufac	tures.
Art	icles and ports	whence imported.		1920	-21.	1921	22.
				Quantity.	Value in rupees.	Quantity.	Value in rupees.
ugar, (16 I	Outch standard a	nd above)					
From B	ombay	Chief port	tons	100 56	1,37,620 57,200	108	1,13,59
,, M	ladras	Chief port Other ports	"	865	7,93,515	1.067	6.93.2
"В	urma	Chief port	,,		80	29	14,4
B	engal	All ports	,,	925	6,95,066	779	4,54,9
ugar, (15 1 From B	Dutch standard s		tons	2	3,440		
		Chief port Chief port	",	١ ٦			1
,, N	Iadras	··· Other ports	,,	3	3,794		
	Burma	Chief port	,,,	143	26,524	896	2,85,0
ا ,, ا	Bengal	All ports	1 fot	688	80,974	1,987	1,44,7
From E	stearme, menuar	ng grease and anima Chief port	cwts.	22	1,175	292	8,9
		Chief port	,,	1	60		
	urma	··· Other ports	,,		 	397	21.6
	Bengal	All ports	,,	1,087	67,430	397	21,0
ca, (black	Bihar and Orissa		,,				
From E	Sombay	Chief port	lbs.	3,709	1,159		3,4
	dadras	Chief port	,,	112	88		
,, ,	autas		,,	8,550 21,554	936 10,778		2,2
,, E	Burma	Chief port Other ports	"	21,004	10,771	0,111	
", І	Bengal	All ports	"	369,725	1,04,051	892,861	3,09,2
es (green)	_	•				l	
From E		All ports	lbs.	1.500	300		
", В	urma	Chief port	,,	1,500	300	1	
lobacco-							
Unmanuf	actured—						1
From M	dadras	Chief port Other ports	lbs.				
Ti	Burma	Chief ports	"	2,328,492	3,35,57	6,442,304	9,21,4
	Bengal	All ports	,,	47,869	8,41	148,481	30,
,, B	ihar and Orissa		,,	136,760	27,52	35,448	4,
Ianufactur	od_						
Cigars-					1]	
From 1	Bombay	Chief port	lbs.	21,549	57,96	5 18,758	58,
.,	Madras	Chief port	,,	21,042	37,30	10,100	
		···) Other ports (Chief port	"	60,524	86,14	6 84,400	
,,	Burma	Other ports	"	8,440		8 8,376	12,
o. "	Bengal	All ports	,,				
Cigarette	as— Bombay	Chief no-t	lbs.	1		l	
		Chief port (Chief port	105.	4,38	5,69	0 1,31	8,
- ,,	Burma	Other ports	"				1 ::
,,, 1	Bengal	All ports		33,575	2 57,25	5 7,36	2 16,
Other s	orts—	01:1:	lbs.	. 60	2,52	9	l
From	Bombay Madras	Chief port		. 1 00			"
		Chief port	"	117,46	21,04	2 15,93	0 . 12,
.,	Burma	" Other ports	,,	10.05	2,85	5 1,06	s
	Bengal	All ports	. ,,	16,67	2,80	1,00	1 1

IMPORTS.

Statement showing the quantity and value of Country goods imported coastwise from Indian ports into the Bengal Presidency in the official years 1920-21 and 1921-22.

Indian ports into the			Indiar	Produce a	nd Manufac	tures.
. Articles and ports			1920	-21.	1921	-22.
Articles and ports	whence imported.		Quantity.	Value in rupees.	Quantity.	Value in rupees.
Toys and requisites for game	38—					
From Bombay	Chief port	***				•••
Madras	Chief port					***
**	··· Other ports	***				***
Burma	Chief port			,		
Umbrellas including Paraso From Burma	Chief port	No.	89	484	2,651	7,849
Donasi	All ports		80	320	512	2,042
Wax of all kinds, other that candles)—	n paraffin wax (e:	keluding				
From Bombay	Chief port	ewts.			8	800
, Madras	Chief port	,,		****		no 415
D	(Chief port	٠,,	659	27,655	946	38,415
"	Other ports	,,,			1	63
,, Bengal	All ports	**	26	394	10	150
Wood & Timber, (timber otl	her than railway sl	ecpers)	20	001	10	100
Teak wood—	Chief port	c. tons				
From Bombay	Chief port	,,	18	5,500		
.,, Madras	··· Other ports	,,		'		
_	Chief port	,,	50,221	1,14,18,793	38,881	88,82,991
,, Burma	Other ports	,,	17,536	40,59,989	13,772	31,11,689
,, Bengal	All ports	,,	646	1,00,477	3	730
,, Bihar and Orissa		,,	3	883		50
Other Timber—	out to					
From Bombay	Chief port Chief port	c. tons	15	1,500		
., Madras	Other ports	,,	31	3,250		
	Chief port	"	14,262	14,79,735	9,079	11,59,456
" Burma	· Other ports	"	15,847	20,69,727	9,013	14,80,627
,, Bengal	All ports	,,	5,829	7,21,788	3,746	4,48,957
, Bihar and Orissa		,,		50		90
,, Travancore	Alleppy	,,			2	500
Fire wood—						
From Bengal	All ports	***				
Ornamental wood-	Ohiot mont		1	PO 430		1,15,674
From Bombay	Chief port (Chief port			82,412 12,962		1,10,074
, Madras	Other ports			12,002		30
,, Burma	Chief ports			1,340		
,, Bengal	All ports			99		
Manufactures of wood,	other than furnit	ure and				
cabinetware-	Chilet					220
From Bombay	Chief port	***		200		16,206
,, Madras	Chief port Other ports					2,606
T _	Chief port			29,328		16.332 -
,, Burma	Other ports		1	70		1,763
,, Bengal	All ports	***	1	7,035		2,653
,, Bihar and Orissa			1	940		1,869
Travancore	Alleppey			6,634		4,158
Wool-			1			
Raw-	COLUMN TO STATE OF THE STATE OF	11	1			0.750
From Burma	Chief port	lbs.	1,680	425	14,428	6,150
Manufactures—	Chief newt		1	10000		17,513
From Burma	Chief port			19,856	•••	11,010

COASTING TRADE.

IMPORTS.

					Indian	Produce as	nd Manufac	tures.
Ar	rticles and ports	wher	ce imported.		1920	-21.	1921	-22.
					Quantity.	Value in rupees.	Quantity.	Value in rupees.
Other tex	tiles (raw)—							
From B	Bombay		Chief port	cwts.		6,600	18	5,500
" 1	ladras	•••	Chief port Chief port	**		3,950	102	1,25,000
" T	Burma Bengal		All ports	"		46,181	803	16,500
			m porto	**		10,101	000	20,000
Other tex	tile manufacture		CI . L			1		0.004
From B	Bombay	•••	Chief port Chief port			4.645		8,826
, В	urma Iongal		All ports			460		12
.,, в	ongar		zan porto			1 400		1
	rticles of mercha	ndise			l.	1		
	actured-		Child west			01 000		56,08
From I			Chief port Chief port			21,327 526		90,08
,, M	Iadras	}	Other ports			48,265		47,13
-		ì	Chief port		1	59.651		43,68
,, E	Burma	1	Other ports					6,95
	Bengal		All ports			2,44,359		77,27
., 7	Pravancore		Alleppey	•••		295		
Manufact					1		Į.	
	Sombay		Chief port			16,802		26,87
	ind		Karachi					27,00
	fadras		Chief port			928		81
,, л	unurus		Other ports			2,041		38
,, I	Burma		Chief port			59,901 270	:::	44,80
	Bengal		Other ports All ports			16,901		10,66
	Sihar and Orissa		Att ports			20.440		
	ravancore		Alleppey			564		51
,, G	oa		•••			100	···	
,, C	Cochin		Maliyapuram	•••				. 40
otal moral	handise—				1	İ	1	
	Bombav		Chief port			6,90,25,20	7	7,62,59,54
	Sind		Karachi			71,778	5	1,31,13
	Indras		Chief port			26,23,82		37,57,75
,, 1	iauras		Other ports	***		90,21,670		1,27,61,15
,, E	Burma		Chief port Other ports			11,74,86,93 84,76,55	8	10,51,77,4
	Bengal		All ports			84,46,03		76,62,66
	Pondicherry		porco		:::			13,1
", Т	Cravancore		Alloppey			19,13,64		35,78,58
,, E	Kathiawar		Dwarka			14.000.00	,	7,46,3
	Sihar and Orissa	•••	35-12			14,55,13 2,32	2	8,30,5
• "	Cochin Son	•••	Maliyapuram			7,00	ő	0,00,0
	soa Pasni	•••				2,58	8	1
	Verawal							2,30
. ,,						1	1	
								1. *
					1		1	- 11
					1		1 .	1
					100000		-	
			Merchandise	14		21,85,32,60	13	22,24,53,6

EXPORTS.

Statement'showing the quantity and value of Foreign goods exported coastwise to Indian ports from the Bengal Presidency in the official years 1920-21 and 1921-22.

Animala, living— Horses— To Burma , Bengal OT Bombay OT Bombay , Burma Apparel (including drapery, uniforms, etc., but excluding hosiery)— To Smaly , Sind , Madras Chief port Chief port Chief port	1920 ntity.	Value in rupees.	Quantity.	Value in
Animals, living— Horses— To Burma Chief por No. Bengal All ports No. To Bombay Chief port No. Apparel (including drapery, uniforms, etc.) what excluding hosiery— To Bombay Chief port No. Apparel (including drapery, uniforms, etc.) what excluding hosiery— To Sind Karachi "Sind Chief port No. Apparel (including drapery, uniforms, etc.) what excluding hosiery— To Sind Chief port No. Burma Other ports No. Burma Other ports No. Arms, Ammuniton and Military Stores— Firs Arms and ports thereof— To Madras Chief port Burma Chief port No. Bengal All ports No. Bengal All ports No. Bengal All ports No. Bengal All ports No. Bengal All ports No. Bengal All ports No. Bengal All ports No. Chief port No. Chief port No. No. Chief port No. No. Chief port No. No. Chief port No. Chi	6	rupees.	Quantity.	
Horses— To Burna To Burna Horses— Chief port No. Horgal Horses To Bombay Chief port No. Horgan Horses Horse	6			rupees.
Horses— To Burna To Burna District State S	6		1 1	
To Burma Chief por No. Bengal All ports No. Bengal All ports No. Chief port No. No. No. No. No. No. No. No. No. No.	6		•	
, Bengal All ports , Other kinds— To Bombay Chief port No. Strams Sind Chief port Ch	6	3,500	11	14,100
Other kinds— To Bombay To Bombay Apparel (including drapery, uniforms, etc., but excluding hosiers)— To Bombay To Bo				***
Darma Chief port Apparel (including drapery, uniforms, etc., but excluding hosiery)— To Bombay Chief port National Chief port Madras Chief port Madras Chief port Madras Chief port Modern Chief port		900]	
Apparel (including drapery, uniforms, etc., but excluding hosiery, children, and child	••	900	5	500
cluding hosiery)— To Bombay Sind Karachi Madras (Chief port Maria (Maria (Chief port Maria (Maria			1 1	000
To Bombay Chief port Sanabar S				
"Sind Karachi "Madras {Chief port Other ports Other ports Burma {Other ports Other ports Bengal All ports Chief port Chief port Chief port Chief port Chief port Chief port Bengal Chief port Bengal Chief port Chief port Chief port Bengal Chief port Bengal Chief port Bengal Chief port Bengal Chief port Chief port Chief port Bengal Radras Bengal Radras Bengal Radras Chief port Bengal Radras Chief port Bengal Bengal Bengal Bengal Bengal Bengal Bengal Chief port		4,000	1	6,900
, Madras Chief port		•••		300
Murms Chief ports		500		900
, Burnas (Other ports		9 46 021		3,73,629
Bengal All ports Burna Orises Chief port Burna Other ports Bengal All ports Bengal All ports Bengal All ports Bengal All ports Bengal All ports Bengal All ports Bengal All ports Bengal All ports Bengal All ports Bengal All ports Bengal All ports Bengal All ports Bengal All ports Bengal All ports Bengal All ports Dynamite and all other Explosives— To Burna All ports Bengal All ports Bengal All ports Bengal All ports Chief port To Bombay Chief port Bengal All ports Bengal All ports Chief port Chief port Bengal All ports Bengal All ports Bengal All ports Chief port Chief port Bengal All ports Bengal All ports Bengal Chief port Chief por		3,46,031 42,180	:::	55,690
Arms, Ammunition and Military Stores— Fire-Arms and parts thereof— To Madras (Chief port To Madras (Chief port Burma (Other ports) Bengal All ports Burma (Other ports) Bengal All ports To Burma (Chief port To Burma (Chief port) Bengal All ports To Burma (Chief port)		15,901	1 ::: 1	15,534
Arms, Ammunition and Military Stores— Fire-Arms and parts thereof— To Madras Burms Chief ports Burms Other ports Burms Other ports Burms Other ports Burms Other ports Burms Other ports Burms Other ports Burms Other ports Burms Other ports Bengal All ports Chief port Bengal All ports When and all other Explosives— To Burms Bengal All ports Chief port To Borns— Chief port Chief port Burms Other ports Bengal All ports Bengal All ports Chief port Burms Other ports Chief port		6,200		10,001
Fire-Arms and parts thereof— TO Madras Burma Didef port All ports Burma All ports Bengal All ports Jengal All ports		1 0,200		
Fire-Arms and parts thereof— TO Madras Burma				
Ruma (Chief port Chief				200
"Bourns Other ports All ports All ports All ports The second of the port o				200
Bengal Gumpowdes— To Burma Dynamite and all other Explosives— To Burma All ports Dynamite and all other Explosives— To Burma All ports Dynamite and all other Explosives— To Borma All ports Other covts— To Bombay Chief port Chief port Chief port Chief port Chief port Chief port Chief port Chief port Chief port Chief port Chief port To Bombay Chief port To Bombay Chief port To Bombay All ports Burma Chief port Chie		4,319		6,760
Gunpowder— Chief ports Ds.		1,159		417
To Burma Other ports lbs Bengal		1,100	1	241
Bengal All ports Dynamite and all other Explosives— To Burma Chief port cwts. Bengal All ports Other corts— To Bombay Chief port Burma Other ports Burma Other ports Bengal All ports Other ports Bengal All ports All ports All ports All ports All ports Other ports Bengal Chief port To Bombay Chief port To Bombay Chief port Burma Other ports Burma Other ports Burma Other ports Burma Chief port Chief port Chief port Chief port Chief port Chief port Chief port Chief port Sind Karachi Madras Chief port Chief port cwts. Sind Karachi Dore ports Sind Chief port Chief port Chief port Other ports Sind Chief port Chief port Other ports Sind Chief port Chief port Other ports Chief port Other ports Chief port Other ports Chief port Other ports Chief port Other ports Chief port Other ports Chief port Other ports Other ports Chief port Other ports Other ports			l l	
Dynamite and all other Explosives— To Burma , Bengal To Borma , Bengal To Borma , Barma , Chief port , Chief port , Chief port , Chief port , Barma , Chief port , Barma , Chief port , Bengal , All ports , Bengal , Chief port , Chief port , Chief port , Chief port , Chief port , Chief port , Chief port , Chief port , Madrus , Madrus , Chief port , Chief port , Chief port , Bengal Books & printed matter (including maps & charts)— To Bombay , Sind , Karnehi , Madras , Chief port , Madras , Chief port , Chief p				***
To Burma Chief port cwts. , Bengal All ports To Bombay Chief port To Bombay Chief port Bengal All ports Bengal All ports The control of the co			i	
Other corts— To Bombay Guid port Burma Dillar and Orissa All ports All ports All ports All ports All ports All ports Bengal All ports All ports Burma Chief port Chief port All ports Burma All ports Burma All ports Burma Chief port All ports Burma Chief port Chief				
To Bombay Chief port Bengal All ports At, working Chief port At, working Chief port At, working Chief port Madrus Chief port Bengal Chief port Bengal All ports Bengal Chief port Chief port Bengal All ports Sokes & printed matter (including maps & charts) To Bombay Chief port Sind Karseli Madras Chief port (Chief port Chief port Madras Chief port (Chief port Chief port (Chief port)				***
, Burma Chief port Chief port Cher Ports Chief ports Magna Martines All ports Chief port Ch		1		200
, Bournes Other ports Other ports Bengal All ports All ports All ports All ports Other port		 9 E4E		5,015
, Bengal All ports Hishar and Orissa Art, works of— The Madras Chief port Madras Chief port Madras Chief port Chief port Chief port Chief port Chief port Chief port Chief port Chief port Chief port Chief port Chief port Chief port Chief port Sind Karschi Karschi Sind Karschi Chief port Wata Sind Chief port Chief port Wata Sind Chief port Chief port Wata Chief port		3,545		0,010
Sibhar and Orissa The Works of— To Bombay Madras Burma Burma Burma Bengal Okke Printed matter (including maps & charts)— To Bombay Sind Karachi Madras Chief port Chief port was. Sind Karachi Madras Chief port Chief port Was. Madras Chief port Chief port		38		1,145
Art, works of— To Bombay Chief port To Bombay Chief port Burma Chief port Chief port Chief port Chief port Chief port Chief port To Bombay Shall ports Shall ports Shall Chief port Madras Chief port Chief port Chief port Burma Chief port Chief port Chief port Chief port	••			
To Bombay Chief port , Madras Chief port , Burma (Chief port , Bengal Books & printed matter (including maps & charts)— To Bombay Chief port ewts. Sind Karachi , Madras (Chief port , Madras (Chief port , Burma (Other port)		1		
, Madras Chief port , Burma Chief port , Bengal All ports To Bonbay Chief port ewts. , Sind Chief port ewts. , Sind Chief port , Madras Chief port , Burma (Chief port , Burma (Chief port , Chief port , Other port				
Bengal matter (including maps & charts)— Books & printed matter (including maps & charts)— To Bombay Sind Karnehi Madras (Other ports Burma (Chief port) Other ports Other ports Other ports				
Collect ports Books & printed matter (including mans & chet = — To Bonkay Books & printed matter (including mans & chet = with some of the collection of	••	2,080		300
Books & printed matter (including maps & charts)— To Bombay Chief port cwts.	••	•••		•••
To Bombay Chief port cwts. Sind Karaebi Madras Chief port Other ports Chief port Chief port Other ports Chief port	••			
,, Sind Karaehi ,, Madras Chief port ,, Uther ports , Burma Chief port ,, Uther ports ,,	23	2,347	1,021	3,61,175
,, Madras Chief port ,, Other ports ,, Chief port ,, Chief port ,, Chief port ,, Other ports ,,		2,041	152	4,500
,, Burma Other ports ,, Chief port ,, Other ports ,,	34	8,987	385	12,930
" Burma Chief port " Other ports "				
" « (Other ports ,,)	1,486	60,768		92,575
			18	4,995 723
., Bengal All ports	14	840	11	128
,, Bihar and Orissa ,,	••			
Boots and Shoes— To Bombay Chief port prs.			1 1	i
			""	
(Chief port	•••	10,020	707	3,260
" Burma Other ports "	 2 591	10,020	l '0'	
"Bengal All ports "	2,581	440	723	1,870

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COASTING TRADE.

EXPORTS.

				I	oreign Me	rchandise.	
Articles and ports	to wh	ich exported.		1920-	21.	1921	-22,
Articles and porcs	00 111	non expereeur		Quantity.	Value in rupees.	Quantity.	Value in rupees.
Building and Engineering m	ateri	ds (other than	of iron.				
steel or wood.)-			1				
To Bombay		Chief port					1,00
,, Madras		Chief port	***		412 5,850		77,68
Burma		Chief port			3,534		5,71
· -		Other ports All ports			12,525		8,13
,, Bengal ,, Bihar and Orissa		ZXII Įvoi teo		1	400		16
" Pondicherry							80
Cabinetware and Furniture-							
To Bombay		Chief port			450		***
	1	Chief port			4,300		
" Madras]	Other ports			10,133		10,17
" Burma		Chief port			3,950		80
		Other ports			137		10
,, Bengal		All ports	on and		101		
Carriages and Carts (exclud	ing r	anway carring	,co and			l i	
parts thereof)— To Bombay		Chief port		i I	1,382		92,71
	,	Chief port			3,23,839		3,39,23
" Madras	••••	Other ports			1,000		
	,	Chief port	***		13,79,551		26,51,67
" Burma		Other ports			8,900	1 1	8,82 25,92
" Bengal		All ports		1	31,430		20,02
Chemicals and chemical	propa	rations (ex ci	nemicai				
manures and medicines)-	-	Chief port			1.900		2,68
To Bombay		Chief port			11,280		16,36
,, Madras		Other ports		1		!	3,80
_		Chief port	145		73,224		2,41,48
" Burma	••••	Other ports			2,879		1,02 7,96
,, Bengal		All ports			28,105		-11,2
,, Bihar and Orissa		***	***		8,789 298		1,20
Pondicherry		***	***		290	···	1,20
Clocks and Watches-		Chief port	No.				
To Bombay		Chief port	20.				
" Madras		Other ports	,,				
		Chief port	,,	2,616	12,05	2,988	15,6
,, Burma		Other ports	,,	30	30) 18	34
" Bengal		All ports	,,				-
Cordage and rope of veget	table	fibre (excludi	ng jute			1	
and cotton)—		01.5	owts.			1	l
To Bombay		Chief port				1	
,, Madras		Chief port Other ports	"				
		Chief port	"	171	5,12	D	
" Burma		Other ports	,,			7	
		All ports	,,		1		
., Bengal		All ports	,,	107	3,37	D	
" Bengal " Bihar and Orissa Cotton—		All ports		107	. 5,57		
" Bengal " Bihar and Orissa Cotton— Raw—			"		. 3,57		
" Bengal " Bihar and Orissa Cotton— Raw— To Burma		Other ports	ewts.				
" Bengal " Bihar and Orissa Cotton— Raw—			"				

EXPORTS.

Statement showing the quantity and value of Foreign goods exported coastwise to Indian ports from the Bengal Presidency in the official years 1920-21 and 1921-29

			Foreign Merchandise.					
Articles and ports	to which exported.		1920	-21.	1921	-22.		
	*		Quantity.	Value in rupees.	Quantity.	Value in rupees.		
Cotton—								
Twist and Yarn—(concld.	١			- 1				
To Madras	(Chief port	lbs.	54,800	1,59,848	742,773	12,05,273		
TO Madras	··· Other ports	,,	9,600	19,200	74,900	1,47,110		
, Burma	(Chief port	,,	624,571	9,63,563	865,490	11,40,688		
,, Bengal	All ports	,,	281,335 481,533	6,54,835 8,58,931	429,553 216,157	9,73,430		
" Bihar and Orissa	zin porce	"	472,192	5,85,800	265,440	4,07,640 1,16,860		
Manufactures— Piece-goods—			,	0,00,000	200,110	1,10,000		
Grey (unbleached)—	CILI-C		212.000					
To Bombay	Chief port	yds.	212,800 144,000	1,09,100 72,450	37,675	26,100		
,, Madras	Other ports	"	13,700	6,900	195,840 1,400	28,800 720		
,, Burma	Chief port	,,	3,211,483	17,30,625	3,366,198	16,34,058		
, Bengal	" Other ports	,,	592,180	3,11,360	763,796	3,81,600		
White (bleached)— To Bombay	All ports	vds.	1,306,705	6,68,790	524,770 153,993	2,21,559 1,04,350		
	(Chief port	· yua.			100,300			
	··· Other ports	,,			1,200	600		
", Burma	Chief port	,,	1,642,404 52,270	10,55,992	1,802.125	11,30,076		
,, Bengal Coloured, printed or dye	All ports	" "	1,712,991	32,594 11,02,277	85,749 268,420	23,945 1,53,490		
To Bombay	Chief port	yds.]		1,500	2,200		
,, Sind	Karachi	٠,,			2,176	1,000		
" Madras	Chief port	**				***		
D	Chief ports	,,	1,689,765	15,05,991	1,480 3,257,360	1,640 22,43,331		
"Burma	Other ports	,	80,162	47,013	342,195	2,55,964		
,, Bengal	All norts	"	750	1,950	232,478	1,57,652		
Handkerchiefs and Shav	vis in the piece—	No.	107.001	00 500		. 04 403		
To Burma	" Other ports		137,091 3,652	28,537 4,685	93,713 3,885	24,493 4,200		
,, Bengal	All ports	, ,,		4,000	5,880	2,630		
Other sorts—	Object	"	1					
To Bombay ,, Madras	Chief port			45,242		3,000		
D	Chief port			2,67,450		500 1,28,196		
".	Other ports			8,470		3,700		
,, Bengal Cutlery—	All ports			46,930		22,000		
To Burma	Chief port			4,131		3,810		
,, Madras	Other ports					1 111		
Bengal	All norte	•••		10		5,600		
Drugs Medicines & Narcoti Camphor—	es (excluding Chem	icals)—		10		0,000		
To Bombay	Chief port	lbs.			124	500		
,, Madras	Chief port Other ports	,,	3,780	10,350	47,004	1,31,365		
., Burma	Chief port	"	15,034	50,115	14,284	37,19		
**************************************	Other ports	. ,,	41	120	14,284	200		
,, Bengal Other sorts—	All ports	"	~	120	112	100		
To Bombay	Chief port			1,066		31,311		

COASTING TRADE. EXPORTS.

				Foreign Me	erchandise.	
Articles and ports	to which exported.	ļ	1920	-21.	1921	-22.
			Quantity.	Value in rupees.	Quantity.	Value in rupees.
Drugs Medicines & Narcoti (Concld.)	cs (excluding Chemic	als)—				
Other sorts-						0.550
To Sind	Karachi	***		532		3,550 1,241
Madras	Chief port	•••		6,886		1,100
,,	" Other ports (Chief port			2,04,206		2,32,990
,, Burma	Other ports			82,865		69,482
Dancel .	All ports			13,380		21,053
,, Bihar and Orissa	III porto			5,650		600
Tobacco-					l .	
Manufactured-			· ·			
Cigarettes—						
To Sind	Karachi	lbs.	150	937	256	
,, Madras	Chief port	11	128	1,544	59,208	2,375 3;55,206
Burma	∫Chief port	33	30,460			51,646
"	" Other ports	,,	528			11,621
", Bengal	All ports	••	36,669	40,009	7,174	11,021
Other sorts— To Bombay	Chief nest	lbs.				
,, Madras	Chief port Chief port				35	858
	Chief port	"	7,863	31,260	860	6,638
,, Burma	Other ports	"	1,244	1,837	107	882
" Bengal	All ports	"	656	1,387	46	216
Dyeing and Tanning substa		,,	ì	1		
Aniline dyes-					l	
To Bombay	Chief port	lbs.			16,19	1,21,432
,, Madras	Chief port	11			1 30 00	62,358
" Burma	Chief port	,,	26,846			
	··· Other ports	,,				177
Other sorts—	on 1 f			50	1	450
To Bombay	Chief port	ewts.	1 .	, ,,,,	1 *	1
,, Madras	Other ports	,,	10	9,19		1
,, Burma	Chief port	,,	1		0	
,, Bengal		",		2 12		
Earthenware and Porcelain	All ports	earthon.		1		Į.
ware)—	developing labor or c	out on on		1	1	
To Bombay	Chief port					
, Madras	Chief port			7		com
	(Chief port			12,35		31,665
,, Burma	Chief port Other ports			48		3,930 1,214
", Bengal	All ports		.	1,42	a	1,219
Flax—			1	1	1	1
Twist and yarn—	on to the	- 11	1	1		1
To Burma	Chief port	lbs.			1	1
Manufactures— Other sorts—			1	1	1	1 1 2
To Bombay	Chief port			l		26,436
	Uniei port			1		10,854
	(Chief port				1	2,367
,, Madras	··· Other ports			21,2	07	4,10
n	Chief port			8,1	43	55,510
,, Burma	Other ports			1,0	00	4,47
" Bengal	All ports					2,47
, Bihar and Orissa					83	
Travancore	Alleppey			1,9	772	

COASTING TRADE. EXPORTS.

Statement showing the quantity and value of Foreign goods exported coastwise to Indian ports from the Bengal Presidency in the official years 1920-21 and 1921-22.

				Foreign M	erchandise.	
Articles and ports t	o which exported.		1920	-21.	1921-	22.
At sicios and porso	o willow on post-		Quantity.	Value in rupees.	Quantity.	Value in rupees.
Fruits and Vegetables—						
Fruits and Vegetables, fre	sh-					
To Burma	Chief port Other ports				i :::	
,, Bengal	All ports					
Fruits and Vegetables (dried Dates—	l, salted or preserved					
To Burma	Chief port Other ports	tons.	1	60 500		130
,, Bengal		,,	1	20	:::	. 130
Other sorts—	All ports	**		1 -0		
To Bombay	Chief port	tons.			1	1,437
" Madras	Chief port	23				•••
	Other ports	,,	,	3,735		156
" Burma	Other ports	"	'	662		500
,, Bengal Glass and Glassware—	All ports	,,		330		- ĝi
Bangles— To Madras	Chief port		1		l l	
	Chief port			18,679		***
" Burma	··· (Other ports					
,, Bengal	All ports	***				200
Bottles and phials— To Madras	Chief port	gross	25	900		
	Chief port	gross	977	5,789		4,22
" Burma	··· (Other ports	,,	341	1,999	203	2,51
,, Bengal	All ports	,,	58	1,180	19	81
Other glassware— To Bombay	Chief port					6,22
	(Chief port					4,48
,, Madras	Other ports			120		10
", Burma	Chief port			84,064		1,26.27 29.03
,, Bihar and Orissa	Other ports			23,126 5,200		1,55
"Bengal	All ports			34,112		11,19
Gums and Resins—						
To Bombay	Chief port		99	5,339		
,, Madras	Chief port Chief port	tons.	28	825	125	3,38
,, Burma	Other ports	"	148			24
Haberdashery and Millinery	7— · · ·	"	1	-,500		l
To Bombay	Chief port					
,, Madras	Chief port	•••		2,500 48,587		.69,31
,, Burma	Other ports			87,664		1,24,81
, Bengal	All ports			14,854		18,46
Hardware (including agric	ultural implements	and				
plated-ware)— To Bombay	Chief port		i	40,102		38,94
", Sind	Karachi			40,102		24.83
Maduan	Chief port			23,365		5,89
,, mauras	Other ports			5,750		7,36 11,40,76
", Burma	Chief port	•••		11,78,620		1,59,19
., Bihar and Orissa	Other ports		:::	55,278 48,125		10.98
,, Bengal	All ports			2,06,492		2,24,88

COASTING TRADE. EXPORTS.

				Foreign M	erchandise.	
Articles and ports	to which exported.		1920	21.	1921	-22.
			Quantity.	Value in rupees,	Quantity.	Value in rupees.
lardware (including agric	oultural implements	and				
plated-ware)—concld.						•
To Pondicherry ,, Travancore	Alleppey	•••		5,167		
nstruments, Apparatus & A Musical—		reof)—				14,16
To Bombay	Chief port		l			77,53
,, Madras	Chief port			•••		19,47
,,	Other ports					. 22
,, Burma	Chief port Other ports			34,362		1,03,49
" Bengal	All ports			90		1,00
Other kinds—	•					-,
To Bombay	Chief port			21,100		65,69
" Sind	Karachi					46
" Madras	Chief port Other ports			20,434		4,69
	Chief port		:::	2,38,214		2,82,49
,, Burma	Other ports			823		5,69
" Bengal	All ports			3,323		8,26
ewellery and plate of gold	and silver—					
To Madras	Chief port Chief port			7,711		
,, Burma	Other ports			1,111		
" Bihar and Orissa			:::			
eather —			i I			
Unwrought— To Madras	Chief port	cwts.				i
,, Burma	Chief port	3,2		•••		
,, Bengal	All ports	,,		220		
lanufactures (ox boots and	l shoes)					
Saddlery and Harness-	Ch. 1 - 1 - 1 - 1		}	500	J	1
To Bombay	Chief port Chief port		l ::: 1	3,227		15
,, Burma	··· Other ports			60		25
Other sorts			[" [
To Bombay	Chief port			***		
" Madras .	Chief port	•••		3,187		
" Burma	Chief port Other ports			300		'
., Bengal	All ports		1		1	
iquors—	-					1
Ale, beer and porter-		1	1		0.00	100
To Bombay	Chief port	gals.	1,228	5.08	3,812 4,359	
" Madras	Chief port	11	1	0,08	4,000	1
73	Chief ports	"	8,654	40,55	5,39	31,5
" Burma	··· Other ports	"	34	24	1,33	6,48
" Bengal	All ports	"	7,002		2,53	8,2
Spirit— Pondicherry		,,			. 4) 1
Brandy-			1		1	13
To Sind	Karachi	gals.	l		2	
To Sind	Karachi (Chief port	gals.	473	9,63		0 5 0 1,8

COASTING TRADE. EXPORTS.

Statement showing the quantity and value of Foreign goods exported coastwise to Indian ports from the Bengal Presidency in the official years 1920-21 and 1921-22.

	,	at 1 restaining to	<u>-</u>		Foreign Me	erchandisc.	
	les and noists to	which exported.		1920	21.	1921	-22.
Artic	nes and ports to	which exported.		Quantity.	Value in rupees.	Quantity.	Value in rupees.
Spirit—co	mald						
		Chief port	gals.	10,550 49	1,80,418	5,494 295	1,22,105
		Other ports	11	140	1,412 2,993	258	9,450 4,513
Rum-	ngal	All ports	,	110	2,000	200	*,010
	ombay	Chief port	gals.				***
		Chief port	"	2,397	8,049	3,423 476	4,934
D.,	ırma	∫Chief port	"	614	9,143	22	10,446 380
. "		··· (Other ports	"	312	4,829		4,565
Out. Be		All ports	,,	312	2,020		
	rts of spirit— ombay	Chief port	gals.			2,504	5,667
To Bu		Karachi	11	1,000	1,500	2,803	7.603
		Chief port	.,	2,129	30,551	1,204	3,344
., М	adras	··· (Other ports	,,	::: maa	- ***		1 00 150
Re	ırma	Chief port	17	19,796	3,95,399		1,99,172 17,289
		(Other ports	11	354 1,469	8,993		33,352
,, Ве	ongal	All ports	"	1,409	22,001	1,021	30,002
Wines-		Chief port	gals.	110	1,250	244	6,406
02.		Chiei port	gais.	6	150) 60	1,935
		(Chief port	. ,,	347	5,01		730
" M	adras	Other ports	11				
		(Chief port	- 11	7,919	1,29,94	3,300	73,626
	urma	Other ports		39		372	9,591 63,161
	engal	All ports	**	8,002	68,999	4,163	00,101
	rts of liquors-	C0-1-6	gals.			ì	
	ombay adras	Chief port		1		l	
		Chief port	"	393	7,72	133	2,000
"В	urma	Other ports	. "			1	
"В	engal	All ports	. "	1,248	13,75) 155	3,130
Machinery ar	nd Millwork-	•		1	1		
	Bombay	Chief port			3,00		70,286 15,290
" S	ind	Karachi	•••	•••	9,22	ZI	13,631
"м	adras	Chief port	• • • • • • • • • • • • • • • • • • • •		20,09		22,902
		Other ports			7,20,71	 D	4,67,425
,, В	urma	Other ports			1,20,71		2,434
Be	engal	All ports			41,05	il	20,079
	ondicherry				1,65	Ď	11,200
Matches-				1	-,	1	
То В	ombay	Chief port gr	of boxes	s		1 ::	25,625
, M	Iadras	Chief port	.27			12,500	20,020
		Other ports	,,	1,400	3,00	7,14	18,550
"В	urma	{Chief port Other ports	, ,,	53,79	1,04,79		2.21.644
10	engal	All ports	,,	8,11	13,255		5 7,880
" B	ihar and Orissa	porto	"	4,20	4,22		
Metals and O)res—	***	"	1 .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1 2,000	1	
Brass, Bro	nze and similar	amalgams—				1	
Unwroug					1	1	1150
To M	[adras	Chief port	cwts		0 80	0 20	
10 14		Other ports	,,	A***			
"В	urma	Chief port	,,	1 ''	7 70		
	engal	Other ports	,,				
. , B	CHEGI	An porus	,,,	***		***	1

COASTING TRADE. EXPORTS.

		,		Foreign Me	erchandise.	
Articles and ports to	which exported.		1920	-21.	1921-	22.
Atticles and porce of			Quantity.	Value in rupees.	Quantity.	Value in rupees.
letals and Ores—(contd.)						
Brass, Bronze and Similar	amalgams—(concld.)	۱ ۱				
Wrought-	Chief port	cwts.	5	900	86	5.068
To Bombay	Chief port	01100	508	5,768	2,240	32,000
" Madras	Other ports	,,	3	240))	27
Burma	Chief port	,,	1,593	1,42,995		14,634
. "	Other ports	"	25 47	3.560 4.942		5,826
" Bengal " Bihar and Orissa	All ports	"	684			***
" Binar and Orissa		"			1 " 1	
Copper					1 1	
Ore—	All ports	tons		1,200	ol I	
To Bengal Old, for re-manufacture—	All ports	como		1,20	1 "	
To Bengal	All ports	owts.				
Unwrought-					1	
To Bombay	Chief port	ewts.				•••
" Madras	Chief port	"	1,725	97,75	3 617	44,647
,, Burma	Chief port	,,	1,120	31,10	20	1,200
" Bengal " Bihar and Orissa	All ports	"	9,257	4,57,77	5 1,586	1,29,600
Wrought—		,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,,		
To Bombay	Chief port	cwts.			80	2,56
,, Madras	Chief port	,,	40	2,24	8 90	10,63
Dunne	Chief port	,,	88			15,03
,,	Other ports	,,		1,50	0 59	
,, Bengal ,, Bihar and Orissa	All ports	"	1	2 ,50		
		"				
Iron or Steel— Ore—			1	1	1	
To Bombay	Chief port	tons				
Burma	Chief port	,,				
Pig— a				l		l
To Bombly	Chief port	tons		1 :::	2	
", Benga	All port Chief port	. ,,	15	6 24,3	35 19	
,, Burma	Other port	,,			1 .	5 2,50
Manufactures-						
Anchors and cables—		tons	.	1	1	5 2,9
To Burma	Chief port Other ports	11	'	1 :::		1 8
,, Bengal	All ports	,,				1 :
	•		1	1	1	1
Angle, bolt and rod—	01.1-6	ton	. 1	57,8	366	1 :
To Bombay	Chief port Chief port			D6 43,7	790 12	1 38,9
,, Burma	Other ports	,,	1	7 2,4		1 2,6
Bengal	All ports	,,			26	1
" Sind	Karachi	,,			10	- 1 ""
,, Madras	Chief ports	,,			-	1
	cu : c · ·	ton	. 1	32 40,6	612	1
Bars and Channel-				20,	70	1 4
To Bombay	Chief port			L.		
	Karachi Chief port	,,		- 1	115	28 11,0

COASTING TRADE. EXPORTS.

Statement showing the quantity and value of Foreign goods exported coastwise to Indian ports from the Rengal Presidence in the official years 1920-21 and 1921-22.

						Foreign Me	erchandisc.	
	Articles a	nd ports to	which exported.		1920-	21.	1921-	22.
n and sign					Quantity.	Value in rupees.	Quantity.	Value in rupees.
Iron or	Steel—cont	đ						
	s and Chan				ii			
To	Burma		Chief port	tons.	491 15	2,00,720 6,110	871 20	2,22,908
	Bengal		All ports	,,	1	285	16	7,115 4,835
	Pondicherr	v	zin porto	,	î	210		*,000
Nails	s, screws, r	ivets, wash	ers—					
To	Bombay -		Chief port	tons	2	1,020		•••
	Sind		Karachi Chief port	, ,,	1	903		
	Madras	100	" (Other ports	"		50		114
	D		(Chief port	"	160	1,04,601	169	77,179
,,	Burma		··· Other ports	,,	5	5,870	100	60,936
,,,,,	Bengal		All ports	.,	13	11,338	13	8,310
	s and strip Bombay		Chief nort	tons				
	Madras	4.7	Chief port Chief port	,,	1	202		
			Chief port	. ,,	75	28,557	17	7,48
	Burma		" Other ports	,,,				911
	Bengal		All ports	,,,	1	842		***
	r re-manuf Bombay	acture-	Chief port	tons			ا شا	
	Burma	1.0	Chief port					
	Bihar and	Orissa .	Omer pere	"		:::		***
Shee	ts and plate	38						
To	Bombay		Chief port	tons	124	44,440	72 27	23,63
٠,,	Madras		{ Chief port { Other ports	., ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	9	612	21	7,50
4	_ :::::::::::::::::::::::::::::::::::::		Chief port	,,	2,582	11,43,923	620	2,04,559
. ,,,	Burma		" Other ports	"	87	43,108	115	49,140
	Bengal		All ports	,,	278	1,87,840	306	1,16,300
	Bihar and			,,,	15	11,280		0.70
.,,,	Pondicheri	у		, ,,		240	6	2,70
Wire	_		***					
To	Bombay		Chief port	tons	ا ا			
	Madras		Chief port	٠,,				10
		. '.'	" Other ports	٠,,			86	12,79
, ,,	Burma		{Chief port Other ports	' "	50	23,582 410	. 2	4,21
,,	Bengal		All ports	"		80		
Other	manufactu		or steel —	. "				
To	Sind		Karachi	tons		100		***
٠,,	Madras		Chief port	,,		15	9	7,34
			" Other ports Chief port	,,	123	45,358	87	30,28
	Burma		Other ports	,,	123	45,555 342	5	2.74
	Bengal		All ports	, , ,,			4	1,83
T	Bihar and	Orissa		,,,				***
Lead- To	- Bombay		Chief ment					
			Chief port	cwts.	413			
. ,,	Madras.	***	" Other ports	"	413	8,260	60	1,36
. 1	Burma		Chief port	,,	125	3,980	22	1,10
			" Other ports	- ;;			10	79
1100	Bengal Bihar & Ori	inno	All ports	,,	456 2	17,570	93	700
, ,,				* ,,		200		

COASTING TRADE.

Chief port Chief port	lbs. ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	1920-Quantity 1,344 3,472 60 1 633	21, Value in rupees. 2,000 9,107 12,000 100 77,232	5	Value in rupees 11,700 20 10 80,73 90
Chief port Chief port Chief port Other ports All ports Chief port (Chief port (Other ports All ports Chief port (Other ports All ports Other ports (Other port) (Other port) (Other port) (Other port) (Other port) (Other port)	owts.	1,344 3,472 60 1	2,000 9,107 12,000	 5,040 50 6 2,680	11,70 20 1 80,73
Chief port Chief port Other ports All ports Chief port Chief port Chief port Chief port Other ports All ports Chief port Chief port Other ports Chief port Chief port Other ports Chief port Other port	owts.	3,472 60 1 633	9,107 12,000 100	 5,040 50 6 2,680 	11,70 20 1 80,73
Chief port Chief port Other ports All ports Chief port Chief port Chief port Chief port Other ports All ports Chief port Chief port Other ports Chief port Chief port Other ports Chief port Other port	owts.	3,472 60 1 633	9,107 12,000 100	 5,040 50 6 2,680 	11,70 20 1 80,73
Chief port Chief port Other ports All ports Chief port Chief port Chief port Chief port Other ports All ports Chief port Chief port Other ports Chief port Chief port Other ports Chief port Other port	owts.	3,472 60 1 633	9,107 12,000 100	 5,040 50 6 2,680 	11,70 20 1 80,73
Chief port Other ports All ports Chief port Chief port Chief port Other ports All ports Chief port Glief port Other ports Chief port Other ports Other ports Other ports	owts.	3,472 60 1 633	9,107 12,000 100	5,040 50 6 2,680 	20 1 80,78
Other ports All ports Chief port Chief port (Chief ports All ports Chief ports Chief ports Chief port (Chief ports Chief port (Chief port) (Chief port) (Chief port) (Chief port) (Chief port)	owts.	 60 1	 12,000 100	 2,680	20 1 80,78
All ports Chief port Chief port Chief port Chief port Other ports All ports Chief port Chief port Other ports Other ports	cwts.	 60 1	 12,000 100	2,680 	 80,78
Chief port Chief port Chief port Other ports All ports Chief port Chief port Other ports Other port	cwts.	60 1 633	12,000 100	2,680 5	80,78 96
Chief port (Chief port Other ports All ports Chief port (Chief port Other ports Other ports	,, ,, ,, ,, ewts.	60 1 633	12,000 100	2,680 5	80,78 96
Chief port Other ports All ports Chief port Chief port Other ports	,, ,, ewts.	60 1 633	100	5	90
Other ports All ports Chief port Chief port Other ports	ewts.	633	100	5	90
All ports Chief port Chief port Other ports	ewts.	633	***	. 5	
Chief port Chief port Other ports	cwts.		77,232	188	
Chief port Other ports	cwts.				12,50
Chief port Other ports					
Other ports	**				•••
Other pure			800	90	1,00
			3.809		1,84
		l iř		53	2,78
All ports	,,	24	1,490	94	3,57
	,,	1,707	59,303	77	5,89
Chi-f		990	0.974	589	28,71
		1	0,016	1	20,7
Chief port		26	3,470		6,8
Other ports	"				
All ports	,,	1	44	61	7,9
			1		
Chief next	male	1		1	
Chief port					
All ports		6,539	5,549	553	6
*	,,				1 ;;
01:1	1-				1
		30.490	40.04	320	1,0
			9.98		24,3
	**		14	0]	
	,,	422	1,00		
All ports	"			5,200	13,0
Chief port	nole			l	l
	.,	64.5	1.50	0 4,000	11,5
Other ports		l			
Chief port	"	90,862	35,37		
Other ports	,,				
All ports	.29		9 7	9 22	1 " 1
	**			1	1 .
Chief port	gals.				
Chief port	,,				J ;; .
Chief port	,,			0 1,22	10,8
	,,				· '
	Quher ports (Chief port All ports All ports Chief port Chief port Chief port Chief port Chief port All ports All ports Chief port All ports Chief port Chief port Chief port All ports Chief port	Chief port Chief port	Chief port 33	Chief port 33 800	Chief port 33 800 20

COASTING TRADE. EXPORTS.

Statement showing the quantity and value of Foreign goods exported coastwise to Indian ports from the Bengal Presidency in the official years 1920-21 and 1921-22.

				Foreign M	erchandise.	
Articles and ports	s to which exported.		192	20-21	1921	-22.
			Quantity.	Value in rupees.	Quantity.	Value in rupees.
aints and Colours (includi	ing nainters' material	la)				
To Bombay	Chief port		l i	21,513		21,15
" Sind	Karachi					
, Madras	Chief port	***		1,695		9,2
,,	Other ports	***		72		
,, Burma	Chief port Other ports	***		55,837 2,699		1,00,1
" Bengal	All ports	•••		13,218		4,2
,, Bihar and Orissa	An ports			1,000		3,8
,,				1,000		1,1
aper and Pasteboard-			1 .			
To Bombay	Chief port			4,944		15,4
,, Sind	Karachi			336	·	
,, Madras	Chief port			10,800		4,1
,,	Other ports	***				
,, Burma	Chief port			1,69,777		2,34,7
Diller 1 O :	···) Other ports	***	l i	6,490		7,8
	All	***	1 10			
	All ports	***		1,750		2,0
" rondienerry						
rovisions and Oilman's St	tores—					
Bacon and Hams-						
To Madras	Chief port	lbs.	7			
Butter— To Burma	C11.1		1 1			
Cheese—	Chief port	lbs.				
To Bombay	Chief west	11.				
	Chief port	lbs.		* ***		
Sago To Burma	(Other port	ewts.	1		8	
" Madras	· Other ports		2	70		1
" Bengal	All ports	**	3	50		1,7
Other sorts—		,,			104	1,,
To Bombay	Chief port	cwts.	1,092	47,457	430	18,5
", Sind	, Karachi	,,	215	14,880		
Madras	Chief port	**	1,066	82,948		10.0
,,	Other ports	,,,			١	
" Burma	Chief port	,,	3,815	3,15,169	3,223	4,52,
n .	Other ports	,,	264	19,825		16,
,, Bengal	All ports	,,	676	53,476	277	21,
Railway plant and rolling-	etock					
To Bombay	Chief port					
D	Chief port			1 00 217		79,
,, Burma	Other ports			1,80,317		10,
., Bengal	All ports					3,8
alt—			1. "			
To Bombay	Chief port	tons.	15	632	8	. 1,8
,, Madras	Chief port	"	l "		l "	
, Burma	Chief port	. ,,	487	34,282	317	22,0
D	Other ports	, ,,			8	
" Bengal	All ports	,,	653	30,549	894	61,
" Bihar and Orissa		,,	936	64,904	956	50,
ilk	·					
Raw-	100		1 1 1 1 1		4 4	
To Madras	Chief port	n.	1. 1			
	Onlet port	·lbs,				
					i i	

COASTING TRADE.

EXPORTS.

				Foreign Me	erchandise.	
Articles and ports	to which exported.		1920	-21.	1921	-22.
	To which experient,		Quantity.	Value in rupees.	Quantity.	Value in rupees.
Silk—concld.						
Manufactures-						
Piece-goods-	67.1.4					
To Bombay Burma	Chief port	yds.		7,200		
,, Bengal	All ports	,,	920	1,200		
Goods of Silk mixed w	ith other materials-	- ,,				
To Burma Other sorts—	Chief port	yds.	3,000	6,800		•••
To Bengal	All ports	yds.				
" Burma	Chief port	٠,,				****
ionp-	Other ports	"	168	3,500		
To Bombay	Chief port	cwts.	110	4,000		
Madras		**	25	1,750	29	1,4
,, mauras	Other ports	,,				
,, Burma •	Chief port	,,	1,510	1,21,252	901 39	93,3
, Bengal	Other ports All ports	,,	31 95	1,647 1,580		2,49
	All ports	,,		1,000		2,0
pices— Betelnuts—						
	(Chiefman)	owts.	29	414	l l	
To Burma	Chief port Other ports		29	****	1	
Cardamoms—	Contra porta	,,				· ··· .
To Bombay	Chief port	cwts.	14	308		
Burma	Chief port	,,	32	1,325		***
Cloves-	Chief port	ewts.	1	200		
To Burma	Other ports	,,	3	300		
Nutmegs-	1		!			١,
To Burma	Other ports	owts.	1	40	3	1 2
Pepper—	All ports	19			l °	*
To Burma	Chief port	owts.	12	300	ol !	i
Other sorts-						· · ·
To Madras	Chief port	cwts.	· ···		11	9
,, Burma	Chief port	19	2	200	1	2
" Bengal	Other ports All ports	"	10	250		*
tationery (excluding paper	r)	,,]			
To Bombay	Chief port)
,, Madras	Chief port	• • • • • • • • • • • • • • • • • • • •		1,500 1,914		1
70	Other ports Chief port			68.238	Ri	71,8
" Burma	Other ports		1	4,110)	12.9
" Bengal	All ports	***		8,859)	8,2
" Bihar and Orissa		•••		6,700	7	5,9
Sugar—						1
16 Dutch Standard and a	bove				1	1
To Bombay	Chief port	tons	782	5,47,23	781	
" Sind	Karachi	,,	"1 2004	7,86,24	50	
,, Madras	Chief port Other ports	,,,	1,304	26,00		
D	Chief ports	,,	993	7,75,74	302	
" Burma	Other ports	. ,,	91			

EXPORTS.

Statement showing the quantity and value of Foreign goods exported coastwise to Indian ports from the Bengal Presidency in the official years 1920-21 and 1921-22.

Sugar - codeld. 16 Dutch Standard and above - coneld. 16 Dutch Standard and above - coneld. 17 Design 18		100		7 1			Foreign M	erchandise.	
Sugar - coheld. Quantity. Value in rupes: Value Coher ports Value Coher ports Value Coher ports Value Coher ports Value Coher ports Value Coher ports Value Va	Austa	or and norte to	which evno	eted.		1920)-21.	1921	-22.
16 Dutch Standard and above—condd. To Bengal Bilar and Orissa Bhowmagoré 1	Artic	es and porus o	, winch cape			Quantity.		Quantity.	Value in rupees,
16 Dutch Standard and above—condd. To Bengal Bilar and Orissa Bhowmagoré 1									
To Bengal		ndard and aho	ve_concld						
Bilhar and Orissa Bhownagore				s ·	tons			270	94,97
15 Dutch Standard and below— To Madras Chief port tons 162 59,000 120 17 17 18 18 18 19,000 120 17 18 18 18 19,000 120 17 18 18 18 18 18 18 18	,, Bihar	and Orissa			,,	1	640		20
To Madras				igore	"			25	11,08
Chief port 162 59,000 126 17 175 1				ort	tons				
Difference Other prote			(Chief p	ort		162	59,009	126	17,63
Bihar and Orisea	.,, Burm		Other p	orts					5,28
Capitales				ts	,,			725	56,28
To Barma Chief port Content		and Orissa		٠,	11	14	8,510		
To Barma			(Chief no	ort .	The.	372	246		
Bengal	To Burm								
To Bombay	,, Benge	1			,,	1,280	495		
Burma	Wood-Timbe								
Bengal						- 60	i e ono		
Maintactured— To Bombay Chief port							10,000		
Madras Chief port			zau por		. ,,				/"
Saturas	To Bomb	y							
Barma	" Medr	g · I.	Chief p	ort			4,224		3,7
Bengal	." D		Other p	orts			37,833		34,11 2,6
Unmanufactured—									
Wool-Raw			The Part						
To Burma		8	Chief p	ort					
	Wool-Raw-		COLLEGE						
Manufactures—Piece-goods— To Bombay Chief port 70 70 70 70 70 70 70 7	To Burma	•••						,	
To Bombay	Manufactures-	-Piece goods-	- Common p		,,		100		
Shawle			Chief po	ort	yds.			.105	3,5
Shawle	Burm	t	Chief p	ort	21		1,710		
To Barma			Other p	orts	. ,, .	318	1,264	5,434	9,2
Other sorts— To Madras Other ports lbs 1,926 Burma (Ohief port , 3,127 10,687 1,600 3 Burma (Other ports , 3,127 10,687 1,600 3 Burma (Other ports , 3,127 10,687 1,600 3 Burma (Other ports , 3,127 10,687 1,600 3 Burma (Other ports , 3,127 1,600 3 Burma (Other ports , 3,127 1,600 3 Burma (Other ports) 90 Burma (Other ports) 90 Madras (Chief port , 3,127 1,600 3 Madras (Chief port , 1,1808 1,127 1,600 3 Burma (Other ports , 1,1808 1,127 1,600 3 Burma (Other ports , 1,1808 1,127 1,600 3 Burma (Other ports , 1,1808 1,127 1,600 3 Burma (Other ports , 1,1808 1,127 1,600 3 Burma (Other ports , 1,1808 1,127 1,600 3 Burma (Other ports , 1,1808 1,127 1,600 3 Burma (Other ports , 1,1808 1,127 1,600 3 Burma (Other ports , 1,1808 1,127 1,600 3 Burma (Other ports , 1,1808 1,127 1,600 3 Burma (Other ports , 1,1808 1,127 1,808 1,808 1,808 1,808 1,808 1,808 1,808 1,808 1,808 1,808 1,808 1,808 1,808 1,808 1,808		L	Chief n	ort	No.				
Burma									
Detroit	To Madr	ıs			lbs.			1,926	4,1
Bengal All ports .	Burm	, a 1960 Te			, ,,				3,1
Other textiles (manufactured)						95	320		i
To Burma	Other textiles	(manufactured	Zii poi		,,		2 184	10	
All other articles of merchandiso— Uminauntacutred— To Bombay Chief port \$12	To Burma			ort					
Unimanufactured To Bombay	", Bihar	nd Orissa							775
To Bombay Chief port			dise—			100			
, Madras (Chief port			Chief n	ort.		1 1 1 1 1			26,2
, Burms		•	Chief p	ort			812	***	20,2
"\ Other ports 160	,, Madr	18	" (Other p	orts .					22.2
,, Bengal All ports 160 130	Burn	ß.	Chief p	ort					13,7
	,,								1
Manufactured—			An port	.0	•••		130		
To Bombay Chief port 7,833 24			Chief p	ort			7.833		25,0
" Sind Karachi	61.4		Karach	i					
	Madr	s	∫ Chief p	ort	•				2,1
"(Other ports 14,670	31,0"1 TU		(Otner p	orts			14,670		

COASTING TRADE.

EXPORTS.

			l	Foreign Me	erchandise.	
Articles and ports	to which exported.		• 192	0-21.	1921-22.	
			Quantity.	Value of rupees.	Quantity.	Value in rupees.
ll other articles of merch. Manufactured—concld. To Burma	andise—concld.			2,99,282		1,73,75
	(Other ports			10,963		21,28
,, Bengal Bihar and Orissa	All ports			8,332		9,81
,, Binar and Orissa		•••		9,067		4(
Total Merchandise— To Bombay , Sind , Madras Burma , Bihar and Orissa , Bengal , Kathiawar , Travanore , Pondioherry	Ohief port Karachi Chief port Other ports Chief port Other ports Chief port Other ports All ports Bhownagore Alleppey			11,58,313 28,309 17,07,032 1,37,428 1,55,21,861 16,82,853 13,94,267 37,87,111 1,972 7,562		17,92,0 1,04,9 45,83,7 4,38,1 1,56,78,8 27,59,7 3,67,3 19,20,8 11,0 14,1 17,1
						-
GRAND TOT	AL OF MERCHANDISE			2,54,26,708		2,76,88,0

COASTING TRADE. EXPORTS.

Statement showing the quantity and value of Country goods exported coastwise from the Bengal Presidency to Indian ports in the official years 1920-21 and 1921-22.

					Indiar	Produce a	nd Manufac	tures,
	Articles and po	rta to wi	sich exported.		1920)-21.	1921	-22.
	arrucies and po		non exporte		Quantity.	Value in rupees.	Quantity.	Value in rupees,
nimala	, living-							
Cattle	(ox sheep and g	(oats)—						
	Burma Bengal		Chief port All ports	No.	1,458	1,82,784	1,863 7	3,14,73 30
	Sind		Chief port	No.			1	71
,,	Madras	•••	Chief port Chief port	"	58	28,750	28	***
,,	Burma	}	Other ports	,,	50	25,750	28	20,4
٠,,	Bengal	· · · · · · · · · · · · · · · · · · ·	All ports	,,			3	1,0
Sheep	and goats-							
	Burma	•••	Chief port	No.	7,177	1,20,269	12,568	2,21,0
Othon	Bengal kinds—	•••	All ports	"	391	2,009	369	2,0
	Burma		Chief port	No.	3,923	18,726	39,629	40,8
	Bengal		All ports	110.	241	142	429	1,1
pparel but e	(including drap xetuding hostery	and boo	forms, accouts its and shoes)	ements,				
To	Bombay	•••	Chief port Chief port			5,000		23,3
**	Sind Madras	•••	Chief port		· ·			. 3
,,			Chief port Chief port			1,89,177		3,1 1,89,7
	Burma		Other ports		:::	1,290		5,3
,,	Bengal		All ports	•••	:::	2,501		6,3
. 4	Pondicherry							1
Biree lea			Ohiot mont	lbs.		00 501	~ce 000	01.0
To	Burma		Chief port Other ports			83,581	763,939 112	91,8
***	Bengal		All ports	"		828	7,913	1,9
**	Bihar and Oriss			**			560	'2
Books a	nd printed matte							
То	Bombay Sind	***	Chief port Karachi	ewts.	. 3	250	3	
"	Madras		Chief port	"	17	2,720	500	5.5
			Chief port	"	2,590	54,045	105	17,9
, 22	Burma	*** '	Other ports	,,	2,000	200		
. , ,,	Bengal	***	All ports	,,	116	6,131	24	
	Bihar and Oriss nd Shoes—	ıa	***	,,	28	3,000		
	Bombay		Chief port	prs.	₽ 130	400	360	1,1
	Sind	***	Karachi	pro,	P 150	400	440	1,2
"	Madras	***	Other ports	"	1 1		394	٤
	Burma		Chief port	- 12	139,241	5,32,423	179,334	7,09,8
**			Other ports	,;	4,663	19,228	9 688	35,2 7,2
stee	Bengal and Engineering or wood—	g materi	All ports als other than	of iron,	7,145	23,436	2,198	7,2
Bricks	and Tiles-		Clare	**				
To	Burnia		Chief port Other ports	No.	514,368	97,914	755,053	1,91,7
Joment-	Bengal		All ports	"	2,000	6,001	1,150 43,600	2,2
	Bombay		Chief port	owts.	-		2,250	31,0
	Madras		Other ports				100	1,0
		(Chief port		:::	::: 1		
	Burma Bengal	(===	251 9 100	2,9

COASTING TRADE.

EXPORTS.

			India	Produce a	nd Manufac	tures.
Articles and ports	to which exported.		1920-	21.	1921	-22.
Tructus and parts			Quantity.	Value in rupees.	Quantity.	Value in rupees.
Chalk and Lime-						
To Bombay	Chief port	ewts.	35	647	10	61
" Madras	Chief port Chief port	"	427	2,199	850	6,20
,, Burma	Other ports	"	35	501	189	1.69
,, Bengal	All ports	31	324	2,885	44	64
Bihar and Orissa		,,	399	2,415	502	3,81
Other sorts-	Chief port			6,510	l l	3.20
To Bombay	Chief port		:::	32,696		52,2
,, Burma	··· Other ports			3,450		
,, Bengal	All ports			485		1,5
abinetware and Furniture	- Cl. / - /			1,778	1 1	4
To Bombay	Chief port Chief port			1,776		49
,, Madras	Other ports		:::		1	
	Chief port			9,831		3,3
,, Burma	··· (Other ports			4,380		3,3
,, Bengal	All ports			10,298		6,4
landles of all kinds— To Bombay	Chief port	lbs.		ļ	Í	
•	Chief port	100.	37,624	5,300	14,232	4,7
" Burma	Other ports	**			760	2
., Bengal	All ports	**	71,414	33,323	10,195	2,8
, Bihar and Orissa		:7	840	750	'l	
hemicals and Chemical manures and medicines	preparations (ex-cn	emicai			1	1
Khari Salt—	,—			1	1	
To Madras	Chief port	ewts.			591	. 2,5
10 Milans	Other ports	"		65	83	
" Burma	Chief port Other ports	**	125			l "
D1	All ports	17	1,358			2.1
" Bihar and Orissa	porco	,,	25			1
Saltpetre-				1		
To Madras	Chief port	ewts.	3,85			70,
10 111111111	" Other ports	,,	400 274			6,
, Burma	Chief port	,,	211			1
" Bihar and Orissa	(Outer perus	11	9		7 32	
" Bengal	All ports	,,	2			
" Pondicherry		32	6	1,13	5 24	i,
Sulphurie acid—	(Chief port	owts.	. 19	1,03	5 6	
To Burma	Other ports	OWES.	1 1		0 2	
,, Bihar and Orissa	" (Ounce porce)	,,	2	2,80	8	1
Bengal	All ports	,,	1 '	7 40	8 20	P
Other sorts-			1]	İ	17.
To Bombay	Chief port					4,
" Sind	(Chief port			5,73	0	8,
,, Madras	Other ports			13	0	
Burma	Chief port			1,22,89	3	1,37,
"	··· Other ports			52		5.
" Bengal	All ports			2,47 2,33	ő	12,
" Bihar and Orissa " Pondicherry				1,24	8	,
" Pondienerry				1 -,	1	1

COASTING TRADE. EXPORTS.

Statement showing the quantity and value of Country goods exported coastwise from the Bengal Presidency to Indian ports in the official years 1920-21 and 1921-22.

			*.	India	Produce a	nd Manufac	tures.
Articles and	d ports to v	vhich exported	1.	1920	-21.	192	-22.
		2		Quantity.	Value in rupees.	Quantity.	Value in rupees.
Coal, Coke and pate	nt fuel-						
To Bombay		Chief port	tons	612,689	70 14 015		
Sind		Karachi	,,	112,044	78,14,317 14,23,036	404,667 84,679	59,33,14
Madras		Chief port	. ,,	169,014	20,59,756	189,463	12,76,47 27,04,45
	***	Other ports	,,	57,759	6,78,939	168,095	23,59,62
" Burma		Chief port	,,	422,087	51,20,450	365,590	49,60 62
" Bengal		Other ports All ports	"	5,176 23,330	65,406	11.688	1,87,15
,, Pondicherry		mi ports	. "	20,000	2,91,401	33,234 600	5,34,01
" Bihar and O	rissa		"	185	1.855	429	9,60 4,30
" Kathiawar		Porebunder	,,	. 1,822	20,333		2,00
Coke and patent fu] Dwarka	,,	4,760	71,400	25,073	3,81,74
To Bombay	101—	Chief port	tons				
,, Madras		Chief port		395	9,875	1,053 349	44,70
Burma	10.77	Chief port	. , ,,	18,327	3,96,661	16,199	10.74 407,50
		Other port	. ,,	4	195	22	1.07
,, Bengal	*	All ports	. ,,	11	152	20	1,20
To Bombay		Chief port		i			
, Madras		Other ports	owts.			. 25	93
Burma		Chief port	;;	50	3,747	44	36 5,39
		Other ports	,,	4	358	77	87
,, Bengal bir, (unmanufacture	a	All ports	,,	4	240	'1	
To Burma		Chief					
Bengal		Chief port All ports	cwts.	86	3,985	36	1,35
oir, manufactured (e	excluding r	ope)-	"			9	18
To Burma	·	Chief port	owts.		1.	6	5.47
,, Bengal lordage and rope of		All ports	,	10	5,426	2	77
and cotton)-	vegetable	fibre (excludi	ing jute				
To Bombay		Chief port	cwts.	3,746	2,08,629	5,058	2,89,22
,, Sind ,, Madras	• •••	Karachi	,,	117	7,055	325	16,09
D		Chief port Chief port		153	4,640	325	9,610
		Other ports	11	11,729 244	4,99,438	14,806	5,97,92
,, Bengal	inne :::	All ports		346	6,982 7,861	784 662	21,530 20,030
Bihar and Or	1580		,,	34	860	75	2,76
otton-Raw-							
To Bombay	5.7.1	Chief port	40				
" Burma		Chief port	tons	73 33	76,221	11	12,000
,, Bengal		All ports		2,303	21,716 16,88,574	2,883	1,391
,, Bihar and Ori	1880		. ,,	4	2,550	2,000	1,080
4		(Chief west			-,000	~	
To Burma		Chief port Other ports	cwts.	210	11,010	33	652
,, Bengal		All ports	"	102		2	58
,. Bihar and Or	issa	····	"	6	2,880 225	90	2,393
Twist and Yarn-		222		٩	220	200	2,950
Grey (No. 1 to 10)-	_ 1.670.7					200	2,500
To Burma		Chief west			100	- 1	
,, Bihar and Ori	ssa	Chief port	lbs.	368,146	4,42,335	182,759	2,10,609
,, Bengal		All ports	,,	104,144 40,084	43,600	284,420	1,15,710
4 1		1-110	"	20,084	48,237	3,142	3,123
						- 1	

COASTING TRADE. EXPORTS.

				Indian	Produce a	nd Manufac	tures.
,	Articles and ports	to which exported.		1920	-21.	1921	-22.
				Quantity.	Value in rupees.	Quantity.	Value in rupees.
wist and	l Yarn—(concld.)						
No. 11	to 20-						
	Bombay	Chief port	lbs.		•••	58,000	48,3
. "	Madras	Chief port	11	6,795,419	97,98,809	2,000 8,236,108	6,41 78,72,3
,, I	Burma	Other ports	,,	100	150	5,500	9,0
,, 1	Bengal	All ports	,,	5,175	6,125	35,850	36,8
1	Bihar and Orissa		,,	38,080	15,000	61,824	21,5
No. 21	to 30-			1			
	Bombay	Chief port	lbs.			32.900	48,5
,, 2	Madras	Chief port	"	F00 F10	10 55 115	22,000	30,3
. ,, 1	Burma	Chief port	"	709,710 119,026	12,57,117 2,74,275	543,583 165,339	6,61,1
1	Bengal	All ports	**		2,14,210	28,602	3,40,5 31,5
	Pundicherry	ILII porto	"	:::		799	1,6
	to 40		"	1 1			2,0
	Indras	Chief port	lbs.			14,400	36,7
10 2	quuras	Chief port	,,			5.200	10,1
., I	Burma	Chief port	,,	3,200	8.200	24,200	57,5
,,		Other ports	,,	2,200	4,600	19,975	34,1
" T	Bihar and Orissa	All monto	"	156,576 56	1,39,800 175	9,949	05.9
	Bengal No. 40	All ports	,,	20	170	9,949	25,3
	dadras	Chief port	lbs.	l I			
		(Chief port	,,	58,368	1,40,625	1,600	3,1
,,	Burma	Other ports	"			9,238	23,2
", В	ihar and Orissa		,,		•••	23,968	9,2
	Red and other co	lours—	**	[[
To i	Madras	Chief port	lbs.	120 040	1,73,972	171,710	1 00 0
., F	Burma	Chief port	. "	132,940	18,190	22,100	1,88,9 49,5
	Bihar and Orissa	(Other ports	,,	7,840 118,416	1,55,200	31,360	12,5
т.	Bengal	All ports	,,	1,312	2,400	25,246	34,8
snecifie	o descriptions—	san posso	,,	1,012	-, 200		0.2,0
To A	dadras	Chief port	lbs.	l			
,, I	Burma	Chief port	.,	4,018	11,121		
,, I	Bengal	All ports	**	22		3,534	4,4
	Bihar and Orissa		,,	25,536	37,925		***
tton M	anufactures— erchiefs and shawls	in the niese					
	remeis and snawis Andras	Chief port	No.	1		l	
		(Chief port	210.	31,828	10,269	88,543	19,0
,, E	Burma	Other ports	17	660	285	1,200	5
	oods— unbleached)— ars and Dhuties—	• •					
	Burma	Chief port	yds.	29,642	16,306	751,137	3,52,8
10		Other ports	٠,,	13,800	6,400	13,888	6,8
_ 2.	Bengal	All ports	,,	38,212	12,285	143,880	57,9
Drills	and Jeans-	(Chief ment	nd-	14 400	21,167	99,185	87,2
To	Burma	Chief port Other ports	yds.	14,400 187,300	69,710		51,2
Shirt	ings—	Couler bores	,,	137,000	30,710	30,007	01,2
To	Bombay	Chief port	yds.	l l		150,000	14,1
		Chief port	,,	153,690	77,718	221,858	80,8
,,,	Burma	Other ports	,	262,630	1,20,221	97,126	45,8
	Bengal	All ports	. ,,	2,736	608	9,500	4,7

Statement showing the quantity and value of Country goods exported coastwise from the Bengal Presidency to Indian ports in the official years 1920-21 and 1931-22.

	1 1/4 4/			Indian Produce and Manufactures.				
	utialog and ports t	o which exported.		1920	-21.	1921	-22.	
	ruotes and ports c	o which expertent		Quantity.	Value in rupees.	Quantity.	Value in rupees.	
					Tupeco.		rupees.	
Piece-good Jacon	ls—(concld.)							
	Burma	Chief port	yds.	4,800	2,400		32,6	
	sorts-	Other ports	"			2,000	1,0	
	Madras	Other ports	yds.			989	3 7	
	Burma	Chief port	٠,,	148,783	94,365	429.988	2,14,9	
	Bengal	Other ports	"	3,780	2,380 60	49,470 7,640	25.4 3,3	
White (bleached)— rs and Dhuties—	All ports	. "	•	00	7,010	0,0	
	Burma	Chief port	yds.	19,430	22,141	127,251	68,9	
. ,,	Bengal	All ports	,,	1,100	550	201,838	85,2	
	and Jeans—	(Chief port	yds.	7,500	18,900	3,805	3.8	
То	Burma	Other ports	yus.	1,300	10,800	1,200	5	
Shirti	Bengal ngs-	All ports	* **	40	30			
To	Burma	Chief port	yds.				- 44	
	Bengal	Other ports	,,		***	7,600 9,800	- 4,0 - 5,8	
Other	sorts—	All ports	. 17			9,000		
	Madras	Other ports	yds.			10,800	6,31,6	
	Burma	Chief port	, ,,	498,108	4,06,651 2,300	1,007,282	20,0 6,1	
	Bengal	All ports	"	7,400 8,550		15,560 6,400	3,0	
		•	,,	-,	1,020	,	, ,,	
	I printed, or dyed s and Saries—							
_		Chief port	yds.	63,657	37,207	90,458	58.0	
10	Burma	··· 1 Other ports	,,	1,710	1,577	770		
D.:11.	Bengal nd Jeans—	All ports	72			27,600	22,3	
		Chief port	yds.	19,000	12,335	5,520	3,8	
To	Burma	Other ports	. ,,		12,000	28,860	. 18,1	
D	Bengal nd Chintz	All ports	,,	40	30	3,984	2,0	
		(Chief port	yds.	14,821	10,080	39,297	21,9	
To	Burma	··· Other ports	,,	11,021	10,000	16.450	7.8	
00.7	Bengal	All ports	,			23,500	15,	
Other so	Madras	Other posts	yds.					
	Burma	Other ports	yus.	237,416	71,340	227,214	1,37,9	
,,,		Other ports	,,	2,600	1,500	46,100	23,0	
Other so	rts of cotton mar Madras	Other ports			0.054	1 1	7.3	
,,	Bombay	Chief ports			3,254		70.	
,,	Burma	Chief port			4,59,990		4.72,8	
	Bengal	Other ports			1.520		8,6 51,8	
"	Bihar and Orissa	All ports		:::	56,775 380	:::	2,8	
				"	500		~"	
Drugs &	: Medicines (exclu	g Chemicals) & Na iding Chemicals)—	rcotics-			• •		
To B	ombay nd	Chief port	٠,		3,750		51.	
ر, ال	ш	Karachi					4,	

COASTING TRADE.

			Indian	Produce ar	d Manufac	ares.
Artioles and ports t	a which avnorted	1	1920-	21.	1921	-22.
Artioles and ports	o which experieur		Quantity.	Value in rupees.	Quantity.	Value in rupees.
Drugs & Medicines (excluding	Chemicals) & Naro	eoties-				
Drugs & Medicines (exclud	Chief port	uria.		1,165		23,974
To Madras	Other ports			12,156		12,441
Burma	Chief port			1,09,601 6,770		1,34,486
,,	Other ports			52,549		40,040
" Bengal " Bihar and Orissa	All ports			400		3,800
,, Alleppey						150
Narcotics— Tobacco						
Unmanufactured-	01111	lbs.			2,128	500
To Bombay	Chief port		14,114	2.236	32,871	7,80
,, Sind Madras	Other ports	"	2,874	630	2,550	484
"	Chief port	,,	18,464,152	38,55,600	13,784,837	40,65,440
,, Burma	Other ports	,,	1,284	635 19,575	120,777 155,893	33,76: 37,77
,, Bengal	All ports	,,	63,939 129,604			7,27
" Bihar and Oriesa		"	120,004	10,700	,	,,_,
Manufactured-						
Cigarettes—	Karachi	lbs.			900	1,95
To Sind	Chief port		11,682	15,242		l
" Madras	(Chief port	"	38,439	86,284	12,478	22,72
,, Burma	Other ports	,,	48	640	620	2,00
" Bengal	All ports	**	35,622	58,755	7,362	16,60
Other sorts—						ĺ
To Bombay	Chief port	lbs.	5,152	1,000	6,981	1,35
,, Sind	Karachi	,,	2,128			
" Madras	Other ports	,,	50,198 330,527	1,17,640		
,, Burma	Chief port Other ports	,,	7,610		9,240	4,29
D1	All ports	"	16,674	2,500	5 2,617	1,64
Dibon and Origea	zan poore	"	37,408	6,450	68,95	12,81
,, Travancore	Alleppey	,,			90	22
Dyeing and Tanning substated					5 11:	
To Bombay	Chief port	cwts.	398			
,, Burma	Chief port	,,	390			24
D-maral	All ports	"	48	19,22	8 9	3,69
" Bengal " Bihar and Orissa	All ports	,,	14		0 13	5,77
				1	1	
Indigo— To Bombay	Chief port	ewts.	41	25,38	4	1
., Sind	Karachi				8 3	17,34
, Madras	Chief port	,,	1 :	5,41	sl i	2 6,21
Myrobalans—				1 .	1	1 8
To Bombay	Chief port	owts.		1 :::	î	10
,, Madras	Chief port (Chief port	,,	1.18	7,57	0 49	3,43
,, Burma	Other ports	"		1'		
, Bengal	All ports	"	1 1	7 21	8	4

EXPORTS.

Statement showing the quantity and value of Country goods exported coastwise from the Bengal Presidency to Indian ports in the official years 1920-21 and 1921-22.

				Indian	Produce a	nd Manufac	tures.
	Articles and ports	to which exported.		1920	-21.	1921	-22.
				Quantity.	Value in rupees.	Quantity.	Value in rupees.
Dyoing	and Tanning subst	ness_emeld					
Turm	erie—						
To	Madras	Other ports	ewts.	ا	129	190	2,7
,,,	Burma	Other ports	,,	7	208	65 12	9
,,,	Bengal	All ports	**	2,006	39,762	. 845	10,8
Othor	Bihar and Orissa sorts (including la	n dreal	"	- 25	600	7	1
To	Bombay	Chief port	ewts.		*	6	
,,	Burma	Chief port	,,	213	26,951	262	5,4
	Bengal	I Other ports	,,	51	0.109	866 866	
,,	Bihar and Orissa		"	15	2,163 300	28	2,5
	ware and Porcela	in (excluding earth	enware	1 10	.000		,
pipin To		Chief port			50		
.,,	Sind	Karachi			300		
, ,,	Madras	Other ports			50		
,,	Burma	Chief port Other ports	***		8,669		16,
.,	Bengal	All ports			1,577		
but	ex oil-cake)—	(including hay and					
To	Bombay	Chief port Chief port	ewts.			1,080	2,
,,	Madras	Other port	"	- "		3,747 442	20,
. ,,	Burma ·	Chief port	,,,	747	7,321	982	7,
	Bihar and Orissa	··· Other ports	,,	273	2,808	93	,
,,	Bengal	All ports	"	194 471	2,400 3,240	4 24	
	Pondicherry	*	,,	26	114	20	
Fresh	and Vegetables— Fruits— coanuts—						
To	Burma	Chief port	No.	1,018,650	79,267	2,734,322	1,84,
	Bengal	Other ports	**	400	38	6,000	
	er sorts-		,,	400	. 35	0,000	
To	Madras	Chief port					
,,	Burma	Chief port Other ports	•••		3,23,450		1,31, 2,
,,	Bengal	All ports			1,855 756		
Vogo	Bihar and Orissa tables, fresh of all l	rinda		1			
To	Madras	Chief port Other port			16,450		17,
	Burma	Chief port		:::	11,22,137		10,30,
",		··· Other ports		1 III	6,982		34,
. "	Bengal Bihar and Orissa	All ports			11,385		23,
Fruit	s and Vegetables, d	ried, salted or presen	ved-		18,814		,ه ا
To	Bombay	Chief port	tons	.45	3,988	1	
,,	Madras	Chief port	,,		60		
"	D .	Other ports	,,	401	0.12.004	798	2,58,
	Burma	Other ports	"	491	2,43,684 1,160	, 798 5	3,

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COASTING TRADE. EXPORTS.

			Indian	Produce a	nd Manufact	ures.
Articles and ports	to which exported.		1920-	-21.	1921-5	22.
			Quantity.	Value in rupees.	Quantity.	Value in rupeos.
Fruits and Vegetables, di	ied, salted or prese	rved-				
concld. To Bengal	All ports	tons	82	9,103	38	8,200
Bihar and Orissa	2111 porto	,,				350
Glass and Glassware— To Madras	Chief port				1	2,500
D				23,715		12,433
,, -	··· Chief port ··· Other ports			1,360 1,453		2,710 810
,, Bengal ,, Bihar and Orissa	All ports			450		
Grain, Pulse and Flour— Barley—						
To Madras	Chief port	tons			674	1,875
Burma	Chief port Other ports	11	586	88,998	9 5	1,18,853 750
15°1	All ports	"	1	780		100
Gram—	•		1			
To Bombay	Chief port	tons	1,324	2,15,598	7,447	4,675 12.88.691
,, Madras	··· Chief port Other ports	"	1,324	12,781	35	6,794
Burma	Chief port		933	1,47,187	2,343	4,78,403
.,	· Other ports	,,	21 632	3,833 97,603		5,564 93,583
" Bengal " Bihar and Orissa	All ports	21	19	3,644		
" Pondicherry		.,,	4	588	1	280
Jowar and Bajra-	Old-Count	tons	25	3,000		
To Madras	Chief port Chief port	tons.	21	3,196	19	4,384
,, Burma	Other ports	,,		80		80
Lentils-	Chief port	tons	l		22	4,040
To Bombay Sind	Chief port	27			- 2	500
,, Madras	Chief port	,,			1 455	72 98.225
., Burma	Chief port Other ports	,,	313			718
" Bihar and Orissa	Conter pores	"	**			
,, Bengal	All ports	,,		8	3 1	305
Oats— To Bombay	Chief port	tons			1	150
Madras	Chief port	,,	1	12		
Burma	Chief port	"	656	98,03	7 903	
, Bengal	Other ports	"		1		2,000
Pulse—	•					
To Bombay	Chief port	tons	329	39,33	8 1,939	
" Sind	Karachi (Chief port	,,	3,842	6,47,57	9 11.680	20.18,491
" Madras	· Other ports	,,	2,270	4,12,51	8 4,229	7,41,193
" Burma	Chief port	17	12,20			39,44,405
Don mal	Other ports	"	666	1,90,29	5 86	2,46,628
,, Bihar and Orissa	(2111 porto	**	149	39,30	0 6	
, Pondicherry		"	. 15	2 1,89	4 '	1,600
Rice in the husk (paddy To Bombay) Chief port	ton			6	
" Sind	Karachi	, ,,				1 150
.,			1		1 .	1

COASTING TRADE. EXPORTS.

Statement showing the quantity and value of Country goods exported coastwise from the Bengal Presidency to Indian ports in the official years 1920-21 and 1921-22.

	y to Inatan ports the			Produce ar	d Manufac	tures.
Articles and ports	to which exported.		1920)-21.	1921	-22.
			Quantity.	Value in rupees.	Quantity.	Value in rupees.
Rice in the husk (paddy)concld.					
To Madras	(Chief port	tons	29	4,000	10,797 5,626	11,13,224
	Other ports	"	20	32	1,111	5,54,439 71,666
,, Burma ,, Bengal	All ports	"	712	44,160	468	36,158
,, Bihar and Orissa	· v	**	12	2,270		
Rice not in the husk-						
Cleaned rice— To Bombay	Chief port	tons	4,009	9,56,058	13,758	29,30,736
,, Sind	Uniei port	,,,	14,021	31,18,154		1,13,40.067
.,	(Chief port	"	483	99,405	3,615	6,54,603
,, Madras	··· Other ports	11	11,149	22,01,494	41,609	71,05,281
,, Burma	Chief port	,,	626	1.65,041	2,027	5,09,043
D	All ports	"	1,352	5,878 2,89,191	4,060	7,754 6,91,590
,, Bihar and Orissa	All ports	,,	1,332			563
Broken cleaned rice-		"		,	1	
To Bombay	Chief port	,,				26
, Madras	Other ports	tons	121	19,849	105	8,245
,, Bengal Bihar and Orissa	All ports	,,	132 904	16,500 2,19,588		
Other sorts of rice-	•	**	501	2,10,000	-::	
To Madras	Chief port Chief port	tons	l l		22,219	37,52,165
,, Burma	Chief port	,,	6	1,822	2	540
,, Bengal Wheat—	All ports	,,	. 278	28,964	8	2,253
To Bombay	Chief port	tons		14	30	5,760
	(Chief port	,,			147	31,039
,, Madras	Other ports Chief port	. ,,	l I		31	4,540
,, Burma	Chief port	'99	1,347	2,40,985	3,777	10,00,377 315
D 1	All ports	,,	18	40 943	1	62
" Bihar and Orissa	Zin ports	"	55	11,690	"	
, Pondicherry		. ,,		11,000	1	350
Wheat flour-	on a					
To Bombay	Chief port	tons	18	3,900	322	1.02,503
,, Madras	Other ports	"	35 127	9,200 35,996		7,035
Burma	Other ports	,,	14,364	40,51,014	13,423	43,75,478
	" Other ports	,,	93	26,416	216	70,381
,, Bengal	All ports	,,	1,221	3,41,152	756	2,03,200 11,560
,, Bihar and Orissa ,, Pondicherry		,,	55	14,939	28 4	1,301
Other sorts—		. ,,	147	42,118	4	. 1,001
To Bombay	Chief port	tons	l I	12	27	5,004
" Sind	Karachi	,,			25	4,308
,, Madras	Chief port Other ports	"			7	1.000
	Chief port	"	10 17	1,815 3,731	165	37,878
,, Burma	Other ports	"	1/	3,731	100	
,, Bengal	All ports	"	95	18,066	31	7,512
,, Behar and Orissa		,,	i	144		875
,. Pondicherry Gums and Resins—		11			. 5	8/9
To Bombay	Chief port	ewts.			35	1,320
" Sind	Karachi	ewes.	l		33	440
" Madras	Chief port	. ,,	20	160	`	
						1

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EXPORTS.

		Ì	Indian	Produce as	nd Manufact	ares,
Articles and ports t	o which exported.	- 1	1920-	21.	1921	22.
	· · · · · · · · · · · · · · · · · · ·		Quantity.	Value in rupees.	Quantity.	Value in rupees.
Jums and Resins -concld.						
To Burma	Chief port Other ports	cwts.	70	2,305	481	11,892
		,,	7	235 20	72 38	1,147
, Bengal Haberdashery and Millinery	All ports	,,	1	20	38	1,110
To Burma	(Chief port			41,048	١ ١	36,110
	··· Other ports			2,900		12,92
,, Bengal	All ports	. ;**		59,502		940
Hardware and Cutlery (inc		ımple-			1 1	
ments and plated-ware)— To Bombay	Chief port			361	١ ١	8,719
	Karchi			14,036		900
34 - 3	Chief port			32,761		35,26
,, Madras	···) Other ports			19,182		31,16
Burma	Chief port			9,48,925		13.29,34
"	Other ports			28,566		44,83
" Bengal " Behar and Orissa	All ports			1,34,515		33,39 14,60
D M L				1,000	1 ::: 1	14,60 51
Hemp, raw—	***	•				010
To Burma	Chief port	owts.	82	2,455	466	11,23
" Bengal	All ports	,,	2,272	46,181	1,122	22,61
Manufactures (ex-cordage)—			l.		
To Burma	Chief port	•••		2,09,805		1,46,49
" Bengal	All ports	•••		460	ሳ …	12
Hides and Skins—				1		
Hides, raw— Cow Hides—						
To Madras	Chief port	tons	108	27,900	3 44	26,78
	Chief port Other ports	11	19	11,299	686	5,59,64
" Burma	Other ports	,,	2		9	- ":
" Bengal	All ports	13	180			1,49,69
, Bihar and Orissa		11		1,350	4	
Buffalo Hides— To Bombay	Chief port	tons		1	29	9,26
	Chief port	,,	9	1,720		1,76
., Burma	Other ports	"				
,, Bengal	All ports	"	6	3,23	0 12	7,40
Other Hides—	*		1		1	
To Bengal	All ports	, tons				
Skins, raw—			1	1	1	ľ
Goat Skins:— To Madras	Chief port	tons	1	1 35	6 12	6.2
	Chief port	17	l '	1,20	ŏl	
" Burma	Other ports	"	1		1	
" Bengal	All ports	,,	1:	8 1,12,02	5 25	91,5
Sheep skins—			1	1		. 0
To Madras	Chief port	tons		72		
,, Burma ,, Bengal	Chief port	2.7		59		
Other skins—	All ports	,,		59	۳	
To Madras	Chief port	tons	i		1	
" Burma	Chief port	,,	`		1	
. Bengal	All ports	,,	1	1		
Horns, tips and pieces of h	orn and hornmeal-		1	1		1
To Madras	Chief port	cwts.				
" Bengal	All ports	- 11		1	-	

EXPORTS.

Statement showing the quantity and value of Country goods exported coastwise from the Bengal Presidency to Indian ports in the official years 1920-21 and 1921-22.

				Indiar	Produce a	nd Manufac	tures.
Articles and port	e to w	high exported		1920)-21.	192	1-22.
At tioles and port	S 00 W	mon exported			37.1		
				Quantity.	Value in rupees.	Quantity.	Value in rupees.
Jute— Baw—						l	
To Bembay		Chief port	tons			2	404
, Madras		Chief port	",				14
		Chief port	,,	29	6,365	.47	10,985
,, Burma		Other ports	. 11				100
,, Bengal		All ports	,,	:4	661	13	2,840
, Travancore		Alleppey	**	1	315	1	321
Manufactures—						l	}
Gunny-bags-		Children	NI-	E 000 0=0	04 55 300	11 170 450	44.00
To Bombay		Chief port Karachi	Nos.	5,666,850 1,501,150	24,75,130	11,179,450	44,37,389
,, Sind		Chief port	,,	984,000	634,254	5,277,050 3,960,600	
, Madras		Other ports	,	1.103,125	4,07,044 4,73,205	4.201,425	14,80,220
3 - 3 <u>-</u> 2 - 15		(Chief nort	"	41,498,903	1,76,72,507	36,722,446	1.35.34 404
" Burma		Other ports	. ,,	2,927,500	9,32,492	2,360,500	7,92,00
" Bengal		All ports	,,	96,974	37,675	469,255	1,68,12
, Bihar and Orissa			,,	10,950	4,307	123,670	47,03
Pondichery				34,500	15,655	. 26,000	10,46
" Travancore		Alleppey	.,,	51,750	30,150	132,700	63,21;
	- 1	Bhawnagar	"			2,000	830
" Kathiawar		Porebunder	**			145,000	
		Dwarka	"			864,500	2,16,676
Gunny cloth—		Object		10 501 0:0	07 00 500	04 500 501	07.71.00
To Bombay		Chief port Karachi	yds.	18,561,848 345,000	35,33,762	24,506,591	35,54,350
,, Sind	***	Chief port	"	664,400	10,832	304,000 533,000	43,570 94,581
" Madras	***	Chief port Other ports	. 11	583,500	1,59,300 1,34,955	978,850	
Section 2		Chief ports	. 11	789,849	2,06,469	768,497	1,35,250
" Burma		Other ports	. ,,	700,040	2,00,400		1,00,200
" Bengal …		All ports	"	1			
" Travancore		Alleppey	. 11	106,000	19,910	678,250	57,520
, Bihar and Orissa			. ,,	4,100	519		
" Pondicherry	•••		**	180,000	52,680	55,000	9,000
Rope and Twine-				1			
To Bombay		Chief port	owts.	25,915	5,44,968	36,345	7,10,304
, Sind	•••	Karachi	**	3,153	61,775	6,248	
" Madras		Other port	"	6,335	1,35,369	10,043	1,69,32
		Chief port Other ports Chief port	**	1,953 17,046	44,888	3,809 16,922	75,155 3,54,390
" Burma		Other ports	11 .	700	4,58,658 15,286	16,922	5,23
, Bengal		All ports		111	600		496
Bihar and Orissa			"	1 7	205	17	36
" Travancore		Alleppoy	"	161	3,655	218	4,819
Pondichery			"			7	150
Other kinds—						1	
To Bombay	***	Chief port	cwts.	105	5,247	771	40,65
,, Madras		Chief port Other port				20	994
,,		Otner port	11			91	2,650
., Burma		Chief port Other ports	. ,,	:1,010	62,307	985	92,72
" Bihar and Orissa		other ports	"				
		****	* 11	8			
		Alleppey	. 19	1	810 280		
", Travancore		PPOJ	"	1	280		
Stick—		i		1	1		l
To Burma		Chief port	cwts.	40	2,600	l	
		2		1	2,000	•••	

COASTING TRADE.

EXPORTS.

			India	ı Produce a	nd Manufac	tures.
Articles and ports t	o which exported.		192	0-21.	192	1-22.
:			Quantity.	Value in rupees.	Quantity.	Value in rupees.
Lao-concld.						
Other kinds (ex lac-dye)-			ĺ	[1 1	
To Bombay ,, Madras	Chief port	ewts.				***
	Chief port	"	98	21,651	. 186 . 50	15,46 11,90
" Burma	Other ports	,,	"	21,001	50	11,30
" Bengal	All ports	"	1	50		
Leather—					,	
Hides, dressed or tanned- To Burma	Chief port	owts.	1 8	0.500		
" Bengal	All ports	ewis.	*	2,720	l :::	
Skins, dressed or tanned-	1.01.00	,,				`
To Burma	Chief port	ewts.				
Unwrought-	CILL C					
To Bombay ,, Sind	Chief port Karachi	tons		1,490		
	Chief port	,,	44	2,37,233	40	1,95 2,58,24
,, Burma	Other ports	,,		2,51,250	40	2,00,29
,, Bengal	All ports	,,		875		16
	-		1	1		l
Manufactures-				1	1	
Saddlery and Harness— To Bombay	Chief port		1	1.		
	Chief port			18,371		15.89
,, Burma	Other ports	***		70		21
,, Bengal	All ports					
Other sorts— To Bombay	Chi-t)	1	1	78
	Chief port			67,111	i	84,03
", Burma	Other ports			313		
" Bengal	All ports					
,, Bihar and Orissa				800)	•••
Liquors— Spirits—			1		1	i
Rum-			1	1		
To Burma	Chief port	gals.	100	1,300)	
,, Bengal	All ports	,,	8			2,1
Other sorts—	401.4					
To Burma	Chief port Other ports	gals.	80	3,49	7 50	18
" Bengal	All ports	,,	31	8 2 520) ··· 7	
Other sorts of liquors -	An porto	,,				
To Madras	Chief port	gals.	82)	
,, Burma	Chief port	-,,	8		950	
" Bengal	All ports	,,	2,73	14,75	1 287	1,3
Machinery and Millwork-			[1	1
To Bombay	Chief port			1		g
36.3	Chief port			270)	3,2
, Madras	Other ports			22.05		7
,, Burma	Chief port			28,958 450		38,3
,, Bengal	Other ports			900		4.5
Manures-	zzir Pores			""	1	1
Bones-			1		100	ŀ
To Burma	Chief port	tons	1000			***
" Bengal	All ports	. 23	10	1,028	,	

EXPORTS.

Statement showing the quantity and value of Country goods imported coastwise from Indian ports into the Bengal Presidency in the official years 1920-21 and 1921-22.

				Indian	Produce a	nd Manufac	tures.
Articles and ports	when	pe imported.		1920	-21.	1921	-22.
III was and part				Quantity.	Value in rupees.	Quantity.	Value in rupees.
Manures-concld.							
Other kinds—				i			
To Bombay		Chief port	tons			51	11,90
" Burma		Chief port	,,	34 28	3,636 3,238	60	6,9
, Bengal Mats and Matting—	•••	All ports	"	. 28	0,200		***
To Madras		Other ports s	o vds.			1,350	5
		Chief port	,, ,,	3,157,036	5,63,976	2,477,734	5,62,4
"Burma	···· į	Other ports	,,	281	190	958	5
" Bengal	•••	All ports	,,	727,658	28,347	596,720	25,1
Metals and Ores— Brass, bronze and similar	amal	rams					
Unwrought—	willer	Samo		(1	
To Madras		Chief port	ewts.	l i			
Wrought-		-					
To Bombay		Chief port	cwts.	63	11.829		4,5
" Sind		Karachi	."			48 922	5,8 58,4
" Madras	{	Chief port Other ports	,,			11	1,5
	- 7	Chief port	,,	3,999	5,75,199		5,52,7
,, Burma	{	Other ports	"	76	12,350	161	26,6
,, Bengal		All ports	. ",	569	56,726		23,
Bihar and Orissa		·	, ,,	884	29,411	84	5,8
" Kathiawar		Mangrol	,,	2	80	٠	
Copper—				ļ			
Wrought— To Bombay		Chief port		20	0.000	11	2,4
	,	Chief port	owts.	1,684	2,000 1,74,363	2.103	2,85,4
" Burma	{	Other ports	,,	1,009	1,74,500		4.9
" Bengal	`	All ports	,,	111	9,502		4,3
" Kathiawar		Mangrol	,,	. 3	120		
, Madras		Chief port	,,			. 11	1,5
D11 101		Other port	**			23	2,9
,, Bihar and Orissa Iron—	•••		"			157	9,1
Cast (pig)—							
To Madras	1	Chief port	tons	20	2,500	l	
TO Madras	1	Other ports	11			4	
" Burma	- 1	Chief port	,,	745	97,219	656	93,
	1	Other port	,,			1 1	
" Bengal		All ports	,,			20	. 3,
Wrought-				1	1	1	1
To Burma	J	Chief port	tons	250	43,683	3 4	2,
)	Other ports	,,		250)]
,, Bengal Other sorts—	•••	All ports	,,	2	1,339	2	: :
To Burma	- 1	Chief port	tons	35	14,40	5 4	2,
	1	Other port	,,			1	
" Bengal	•••	All ports	, ,,				
Tin— To Burma		0.1		1	le e	Ι,	
"Bihar and Orissa	•••	Other ports	ewts.			50	2,
Unenumerated—	•••	****	"	1		1 50	7 "
To Bombay		Chief port	cwts.	230	8,09	n	
		Chief port	, , , , , , , , , , , , , , , , , , ,	611	10,15		9,
,, Madras	{	Other ports	. ,,	1	10,10	1 "	1 '

COASTING TRADE.

EXPORTS.

			Indian Produce and Manufactures.					
Articles and ports	to which exported.		1920	-21.	1921	-22.		
Articles and pores	· ·		Quantity.	Value in rupees.	Quantity.	Value in rupees.		
Fin-contd.								
Unenumerated—concld. To Burma	Chief port	ewts:	5,324	11,639	1,431	3,892		
, Bengal	Other ports	,,	579	88,775	140	250 15,200		
Oils—	ziii porta	"	0.0	00,110		,		
Mineral— Kerosene—								
To Burma	Chief port	gals.	24,468 2,500	18,205 1.500	43,489	35,202		
, Bengal	··· \ Other ports All ports	"	40 576	32,000	33,556	32,904		
" Bihar and Orissa		,,	76,592	64,685	40,000	38,813		
Labricating— To Bombay	Chief port	gals.	5,960	14,900		15,000		
" Madras	Chief port Chief port	,,	9,200 7,636	23,400 22,073	2,430 19,491	7,051 50,290		
,, Burma	··· \ Other ports	,,			204	1,020 8,987		
" Bengal " Bihar and Orissa	All ports	**	5,382	9,461	27	120		
		"			Đ			
Paraffin wax— To Burma	Chief port	ewts.	10	30				
Other kinds— To Bombay	Chief port	gals.			373 2,708,405			
, Burma	Chief port Other ports	"	5,672,607	18,19,72	18	60		
" Bengal	All ports	"	30,880	12,01	2 6,673	6,705		
Vegetable, non-essential Castor—					l .			
To Burma	Chief port	gals.	4,38		2 11,067 6 1,325	26,439 3,023		
,, Bengal	Other ports All ports	"	1,53			2,074		
Cocoanut—	•				9 1,17	4,725		
To Burma	··· Chief port Other ports	gals.	6,19	4 28.19	0 2,33	6,740		
" Bengal	All ports	- 11	43,35 19,21		8 30,38	1 99,335 0 450		
" Bihar and Orissa		33	19,21	21,11	~			
Ground-nut—	100111	gals	.	4	10			
To Burma	Chief port Other ports	gais	1,74	14,0				
" Bengal	All ports	**	1,0	56 3,1				
Linseed— To Bombay	Chief port	gala	54,8	3,01,4				
" Madras	··· {Chief port Other ports	11	33,6	85 1,77,1 20 1,9	65 15	56 55		
Burma	Chief port	"	83,3	20 4,30,7	15 85,19 50 1,1	29 3,43,47 19 4,64		
"	I Other ports	"	2,4		69 69	28 2,91		
., Bengal ., Behar & Orissa		11	1	20 2	70 1	50 60		
" Travancore	Alleppey	"	1	70 1,0)51			
Mustard or Rape-			1	57 3,45,	1,52,5	55 4,24,25		
To Burma	Chief port	gals		71 74,	320 23,4	74 65,10		
" Bengal	All ports	. ,,	114,8	27 3,40,	382 1,05,9 713 9,5	64 3,52,37 82 25,40		
" Bihar and Orissa	ee aar ee aa j	· 1	3,7	10,	(10)			

EXPORTS.

Statement showing the quantity and value of Country goods exported coastwise from the Bengal Presidency to Indian ports in the official years 1920-21 and 1921-22.

Tarasa and Sa			Indian Produce and Manufactures.					
Articles and ports	to which exported.		192	0-21.	· 192	1-22.		
			Quantity.	Value in rupees.	Quantity.	Value in rupees.		
Oils—concld Til or Jinjilli—								
`To Burna	Chief port	gals.	18	60				
	Other ports	, ĕ,			18	60		
,, Bengal Other sorts—	All ports	,,	895	3,718	57	160		
To Bombay	Chief port	gals.	80	60				
,, Burma	Chief port	٠,,	2,075	6,049	20,849	54,224		
	··· (Other ports	"	maa		155	500		
,, Bengal Other kinds of Oil—	All ports	. 23	18,760	54,345	5,562	9,161		
To Madras	Chief port	gals.	l I					
,, Burma	Chief port Chief port	٠,,	9,765	29,446	7,617	37,896		
	Other ports	,,	117	850	19	190		
,, Bengal Oil-cake—	All ports	"	. 25	177		. ***		
To Bombay	Chief port	tons	94	7,686	5	528		
" Madras	Chief port	**	,					
,, Burma	Chief port	,,						
" Bengal " Kathiwara	All ports	,,	62	6,035	.15 17	1,400		
Paints and colours, includi		s- "		•••	**	1,100		
To Bombay	Chief port			62,013		2,89,121		
" Sind	Karachi					550		
, Madras	Chief port	***		26,968		1,42,693		
	" Other ports, Chief port			12,015 2,49,987		12,92 3,82,937		
" Burma	··· Other ports			2,40,007		2,19		
" Bengal	All ports			20,078		15,492		
" Bihar and Orissa	· · · · · · · · · · · · · · · · · · ·			250		280		
,, Travancore Paper and Pasteboard— Printing Paper—	Alleppey			13,657	`	6,410		
To Madras	Chief port	ewts.	1,387	57,986	139	5,83		
	") Other ports. (Chief port	. "	19	780	1,990	1,790 89,90		
,, Burma	··· Other ports	"	3,459	1,61,821	1,550	15		
,, Pondicherry Writing paper and Enve		"	60	2,514				
To Madras	Chief port			150				
	Other ports	***		600		6,100		
··· ,, Burma	Chief port			6,542 7,610		4,30		
,, Bengal	All ports			120		150		
other kinds of Paper—				500				
To Madras	Chief port	ewts.				10,58		
2. 1 E	" Other ports Chief port	11	940	26,133	435 369	16,68		
" Burma	Other ports	"	54	3,642	47	2,74		
" Bengal	All ports	"	864	23,983	232	6,110		
,, Bihar and Orissa Pasteboard, millboard kinds—	and cardboard of	all "	414	5,665	. 18	370		
To Madras	Chief port	cwts.			: 1			
, Burma	Chief port		298	17,925				
, Bengal	All ports	***	200	17,020	3	382		

COASTING TRADE.

EXPORTS.

			Indian	Produce as	nd Manufaet	ures.
Articles and ports	to which exported.		1920-	-21.	1921	22.
			Quantity.	Value in rupees.	Quantity.	Value in rupees.
Printing and Lithographin	g materials (other	than				
paper)—						
To Bombay	Chief port		··· j			4,29 15,10
" Madras	Chief port			17,946		30,96
" Burma	·:: Other ports					
Provisions and oilman's stor	-ce					
Fishmaws and Sharkfins-	_		40	4 200	4	1.00
To Bengal	All ports Chief port	cwts.	40 13	4,780 1.080	94	1,00 2,72
,, Burma Fish, dried (unsalted)	Chief port	"	1"	1,000	"	2,12
To Madras	Chief port	,,			129	2,06
,, Burma	Chief port	cwts.	18,386	6,16,954	26,765	10,31,60
" Bengal	All ports	**	23,276	5,79,696	13,074	2,60,79
Fish, dried (salted)—	Children	owts.	1		112	6,00
To Bombay Burma	Chief port Chief port	GWES.	9,090	2.51.374		1,90,27
" Burma " Bengal	All ports	,,	11	144	53	75
Ghee-	*				1 .	
To Madras	Chief port	cwts.			1	18
20	Other ports	11	17,770	24.33.425		27.39.8
,, Burma	Other ports	"	420	55,021	393	42,2
,, Bengal	All ports	,,	292	38,661	357	34,4
Other sorts of provisions	_					
To Bombay	Chief port	ewts.	35	5,300	559	29,5' 1,9
., Sind	Karachi (Chief port	,,	221	13,547		43,0
,, Madras	Other ports	"	44	600	262	13,8
	Chief port	,,	95,906	23,39,909		22,84,9
,, Burma	··· Other ports	11	85			
" Bengal	All ports	11	2,607		909	16,2
" Bihar and Orissa		"	10	30	'	"
Rags and materials for mal	ting paper—					
To Burma Railway Plant and Rolling	Chief port	ewts.				
To Bombay	Chief port			2,86		
,, Burma	Chief port			79,68	8 543	16,5
,, Bengal	All ports			16,19	2 40	9
,, Madras	Other ports			10,15	- 40	1 '
Salt- To Bombay	Chief port	mds.	408	1,28		
	(Chief port	,,			2,01	4,4
, Madras	Chief port Other ports	,,			al "a so	8,
,, Burma	(Chief port	**	43	5 1,67	3,18	
**	" Other ports All ports	"	46	3 1,95	io 27	
,, Bengal ,, Behar & Orissa	All ports	"	2		20]	
Seeds-		"		1	1	1
Essential—					i i	
Ajwan—	0.1	400	J	1	1	1 3
To Madras	Other ports	ton	··· 1	9 4,6	17 2	1 5,4
,, Burma	Chief port Other ports	"			1	j 3
" Bengal	All ports	,,,		1 34	16	

EXPORTS.

Statement showing the quantity and value of Country goods exported coastwise from the Bengal Presidency to Indian ports in the afficial years 1920-21 and 1921-22.

The second second		_	Indian	Produce as	nd Manufac	tures.
Articles and ports t	to which exported.		1920	-21.	1921	-22.
			Quantity.	Value in rupees.	Quantity.	Value in rupees.
Seeds—contd. Aniseed—						
To Madras	Chief port	tons				
To madras	" Other ports	,,	10		4	***
,, Burma	Chief port Other ports	, ,,	13 2	3,393 520	4 2	2,405 1,380
Bihar and Orissa	(Omer bores	. ,,	10	2,000		. 1,000
,, Bengal	All ports	,,				150
Coriander-						
To Madras	Chief port	tons		14 105	44	0.000
	Other ports	"	65 49	14,465 12,388		9,675 4,125
Burma	Other ports	.,	**	14,000	1	7,100
,, Bengal	All ports	,,	17	2,636		407
,, Bihar and Orissa		**	489	1,15,913	94	31,620
Gummin—	Chief port	tons	1	418	-1	467
To Bombay	Chief port	tons	5	1,820	20	10,704
., Madras	· · · Other ports	,,	17	6,835	9	5,322
,, Burma	Chief port	,,	208	1,27,647	265	1,73,081
,, Bihar and Orissa	··· Other ports	,,	91	891	1 4	745 3,355
,, Binar and Orissa ,, Bengal	All ports	"	1 1	21,440	3	1,934
Fennel- –		,.	1			
To Madras	Other ports	tons		22		42
,, Burma	Chief port	,,	98	15,898	75	33,857
Fenugreek-	(Onior poses	"•	***			
To Madras	Chief port	tons				
10 Mauras	Other ports	**		100		22
,, Burma	Chief port Other ports	,,	8	415	4	1,442
Bihar and Orissa	Comer bores	"	68	13,800		
Other sorts—				,		
To Burma	Chief port	tons				
Non-essential—	Other ports	,,	•••			
Cotton-					1	
To Burma	Chief port	tons				80
,, Bengal	All ports	,,	1,196	1,00,599	1,213	1,91,990
Earthnut (groundnut)— To Burma	Chief port	tons			1	210
,, Bengal	All ports	. ,,	36	15,190	44	2,612
Linseed—	•			,		
To Burma	Chief port	tons	2	441	7	1,840 250
,, Bengal	Other ports			36	2	701
Mustard—		"		00		
To Madras	Chief port	tons			33	6,376
10 madias	(Other ports	,,	. 4	714	92	23,773 38,401
,, Burma	Chief port Other ports	**	111	28,015	148	2,960
,, Bengal	All ports	",	60	15,974	44	8,379
,, Bihar and Orissa		. ,,	45	9,000		***
Rape-	0.1	4				1,700
To Madras	Other ports	tons	15	3,000	. 8	1,,,,,

COASTING TRADE. EXPORTS.

			Indian	Produce a	nd Manufac	tures.
Articles and ports t	o which exported.		1920	-21.	1921-	22.
			Quantity.	Value in rupees.	Quantity.	Value in rupees.
Seeds—(concld.) Poppy—						
To Madras	Chief port Other ports	tons	10	2,620	44	15,16 2,22
D	Chief ports	",	56	15,978	52	13,93
", Burma	Other ports	"	12		1	16
,, Bengal Til or Ginjelly—	All ports	,,	12	785	1	17
To Sind	Karachi	tons			53	11,05
., Madras	Chief port Other ports	,,	56	15,200	38 15	11,14 3,20
	Chief port	,,	1,311	4,38,198	4,197	12,69,86
,, Burma	··· Other ports	,,			. 8	2,34
,, Bengal Other sorts—	All ports	"	78	22,375	53	13,88
To Bombay	Chief port	tons	6	4,675	34	14,13
., Madras	Chief port	,,		***	25	5,79
Dunna	Other ports Chief port	"	39	15,996		6,36
" Bengal	All ports	,,	6	1,316		5,19
Shells and Cowries						
To Burma	··· { Chief port Other ports			. 25	·	90
,, Bengal	All ports			200		
Silk—						
Baw—						
To Burma	Other ports	lbs.	2,912	37,405		***
Manufactures— Piece-goods—						
To Madras	Chief port	yds.				
Burma	Chief port	,,	320	1,000	۱	
Goods of silk mixed with To Burma	Chief port	yds.				
Other sorts—	•	-		00.000		11.00
To Burma	Chief port Other ports	lbs.	2,727	36,030	302	11,00
" Bengal	All ports	"	14,924	1,82,000	19,154	2,18,5
Soan-	Olites and	ewts.			435	14,3
To Bombay	Chief port	ewis.	203	7,600	107	4,0
,, Madras	Chief port	,,	235	12,620	12	30
,, Burma	{Chief port Other ports	,,	1,335 51	64,284	1,621	83,1 5,6
,, Bengal	All ports	"	1,864	44,11	1,756	49,0
" Bihar and Orissa	`	,,	47	1,11	16	3
Spices-					1	
Betel-nuts—					- 00.001	5,20,8
To Bombay	Chief port Karachi	cwts.	5,702	98,45	7 29,081 1,884	34,7
,, Sind ,, Madras	Karachi	,,			300	5,0
,, Burma	∫Chief port	,,	277,463	55,39,04	276,116 177	49,72,3 3,6
D-m-n-1	Other ports	,,	6,552	76,56		33,8
,, Bihar and Orissa	An porte	;	6,351	1,28 53		

EXPORTS.

Statement showing the quantity and value of Country goods exported coastwise from the Bengal Presidency to Indian ports in the official years 1920-21 and 1921-22.

					Indian Produce and Manufactures.					
	2015				1920-21.		1921-22.			
	Articles and ports	to wl	nich exported.				1021	20.		
ni sel Peng					Quantity.	Valve in rupees,	Quantity.	Value in rupees.		
	 									
	-concld.									
	amoms—		CII 2-1	owts.			56	1 504		
	Bombay	•••	Chief port Chief port				4	1,534 150		
, ,	Madras		Other ports	,,,			î	250		
			Chief port	. ,,	447	21,861	544	25,237		
, ,,	Burma	••••	Other ports	,,	3	260	3	595		
	Bengal		All ports	,,	13	1,690	4	250		
Chill			Chief next	ewts.			82	2,000		
10	Bombay	•••	Chief port Chief port	owes.	1,697	40,566	612	14,869		
	Madras	, i	Other ports	. ,,	1,293	25,500	779	18,510		
	D		Chief port	. ,,	1,249	20,299	1,364	39,431		
, ,	Burma		Other ports	٠,			216	7,825		
٠, ,,	Bengal	***	All ports	,,	2,664 5,871	37,551	1,957 228	33,858		
. , ,,	Bihar and Orissa Pondicherry			,,,	5,871	7,125 374	228	4,140		
Ging				**		011				
To	Madras		Chief port	ewts.						
,,,	Burma		Chief port	,,	18	275	15	400		
,,	Bengal		All ports	**	2	30		•••		
- n	Bihar and Orissa			**	. 20	600		•••		
Pepp	Bombay		Chief port	ewts.	5	467	256	26,583		
10	•		Chief port	. 12	. 30	2.915	346	20,200		
**	Madras	***	Other ports	. "	59	5.290	233	13,467		
	Burma		Chief port	,,	246	11,761	14	525		
**			Other ports	,,	.56	2,460	61	2,422		
	Bengal		All ports	,,	1,284	53,177	666	21,783		
	er sorts— Bombay		Chief port	owts.			48	1,978		
	Madras		Other ports				2	210		
	Burma		Chief port	,,	381	9,087	479	11,049		
,,			Other ports	, ,,	397	36,995	400	33,066		
**	Bengal		All ports	,,	1,707	51,471	791	26,002		
all tion	Bihar and Orissa nery (excluding pap	or)		. ,,	1,197	37,396	2,412	96,234		
	Bombay		Chief port			3,221	1 1			
,,	Sind		Karachi					162		
. ,,	Madras		Other ports			30				
,,	Burma		Chief port			42,360	V .	64,713		
	Bengal		Other ports All ports			1,874 16,375		3,567 3,390		
: ::	Bihar and Orissa		111 101 00			140		4,920		
Stone :	and Marble—					1	1	.,		
The	Madras		Chief port	: tons						
. 10			Other ports	23	100	50	104	77		
٠,,	Burma		Chief port Other ports	"	3	8,346	134	17,152 50		
	Danisal		All nonta	"	12	1,608 1,982				
Sugar,	16 Dutch standard	and a	bove—	,,	1 12	1,302	1			
To	Bombay		Chief port	tons	51	35,850	748	4,32,485		
, ,,	Madras		Other ports	,,			285	1,02,750		
	Burma		Chief ports	. ,,	541			1,77,644		
			Other ports	**	120		145	76,504		
,,,	Danies1									
"	Bengal Bihar and Orissa		All ports	. ,,	999		730	4,25,952 460		

COASTING TRADE. EXPORTS.

				Indian	Produce a	nd Manufac	tures.
Articles and ports	s to w	hich exported.		1920-	21.	1921-	22,
•		-		Quantity.	Value in rupees.	Quantity.	Value in rupees.
Sugar, 15 Dutch standard	and b	elow					
To Madras		Other ports	tons		30	2	22
,, Burma		Chief port	,,	241	35,237	239	34,84
,, Bengal		Other ports	,,	325	1,960		4,53
" Bihar and Orissa		All ports	22	54 54	35,193 13,415		52,09
Tallow and stearine, in	cludin	g grease and	animal	0.1	10,410	- 00	16,59
To Bombay		Chief port	ewts.			177	5,69
", Madras		Chief port	,,	8	568	32	1,52
,, Burma		Chief port	,,	3,238	1,70,636		1,19,0
Bengal		Other ports All ports	,,	1,086	67,430	6 391	01.5
" Pendicherry	***	An ports	,,	1,080	07,430	391	21,5
Tea- Black-		***	,,			1	
To Bombay		Chief port	lbs.	1,001,541	3,06,516	8,982,018	33,33,28
" Sind		Karachi	. ,,	40,657	13,499	414,986	1,44.14
Madras		Chief port	,,	15,293	5,873		1,37 4
" Mauras		Other ports	**		m mr 000	30,186	9,91
,, Burma		Chief port	**	1,776,549	7,75,920	2,079,433	10,74,9
Th		Other ports	,,	47,184	27,086 1,05,070		33,25 3,11,00
,, Bihar and Orissa		All ports	,,	370,936 10,640	3,650	2,800	3,11,00
, Kathiewar		Mangrol	"	10,040	0,000	140	
Green-		arting. or	,,				
To Burma		Chief port	lbs.			1	
", Bengal		All ports	11				
Umbrellas (including para	sols ar	d sunshades)-					
To Madras	•••	Other ports	No.	:: a	2,30,129	4,500 107,208	8,00 2,62,24
,, Burma		Chief port	,,	89,014	30,500		57,58
" Bengal		Other ports All ports	33	12,720	1,220	21,010	51,50
Wax of all kinds other the candles)—	an pa	raffin wax (e:	xeluding	40	•		
To Burma		Chief port	owts.	. 7	600		
" Bengal		All ports	11				
Wood and Timber-							
Timber other than raily Teak wood—	ray sie	epers—					
To Bombay		Chief Port	c. tons		90		
" Madras		Chief port	o. com				
" Burma		Chief port	"		10	34	4,7
		Other ports	21		***	1	34
,, Bengal	•••	All ports	,,	5	1,445		
,, Bihar & Orissa			"	2	500	1	
Other timber—		C1 : 1		433	69.062	1	
To Bombay ,, Madras	•••	Chief port	c. tons	433 11	1,650		1
,, Magras ,, Burma	•••	Chief port Chief port	,,	111	1,000	6	2
Bengal		All ports	,,	1,274	1,19,938	731	66,7
Wood—	•••	Tre Ports	**	1,211	.,,		
Fire-wood—				[
To Burma		Chief port	tons		•••		
Ornamental							
Sandal-				1		1 1	
To Burma	•••	Chief port	***	l	1.50		

EXPORTS.

Statement showing the quantity and value of Country goods exported coast wise from the Bengal Presidency to Indian ports in the official years 1920-21 and 1921-22.

		Indian Produce and Manufactures.					
Articles and ports	to which exported.		1920-21.		1921-22.		
			Quantity.	Value in rupees.	Quantity.	Value in rupees	
Other kinds—							
To Bombay	Chief port			2,160			
,, Madras	Other port	***				1,20	
,, Burma	Chief port	***		780		1	
Manufactures of wood ot	···) Other ports her than furniture and	•••		200		1	
cabinetware—						l	
To Bombay	Chief port			826			
,, Madras	Chief port	•••		30,441		9,3	
	Other ports Chief port	•••		33,341		3,77,4	
" Burma	··· Other ports	•••		2,70,002 2,900		5,43,5	
, Bengal	All ports			14,343		1,6	
	··· zar porco			110	1	9,	
Vool-Raw-			1				
To Bombay	Chief port	lbs.					
Manufactures— To Bombay	0)				ĺ		
,, Madras	Chief port	`					
	Chief port Chief port			2,622		***	
" Burma	Other ports			59,846		83,	
, Bengal	All norts			75		1,	
ll other articles of merchs Unmanufactured—	indise—			, ,		"	
To Madras	Chief port		1	10.000	j	1	
	Chief port			13,800		6,39,	
" Burma	··· Other ports			5 73,275	:::	6,50,	
,, Bengal	All ports			2,22,192		66.	
" Bihar and Orissa	••• ,			2,22,201	1		
Manufactured— To Bombay	011.6				1	l	
	Chief port			6,582		2,76	
	Karachi					2,	
,, Madras	Chief port Other ports	•••		8,140		1,35,	
D.	Chief port	•••		17,773		11, 4,16,	
., Burma	Other ports			5,05,877		9,10	
" Bengal	All ports		-:::	5,595 27,464		23	
" Bihar and Orissa	***		1	6,610		9	
" Pondicherry		•••	1		1	1 . "	
otal Merchandise— To Bombay	out o		1				
	Chief port			1,66,78,126		2,36,97	
,,,,	Karachi	•••		52,74,752		1,51,49	
,, Madras	Chief port Other ports	•••		43,80,368		1,46,43	
P	1 Chief nort	•••		42,06,992		1,33,97 7,34,65	
" Burma	Other ports			7,40,37,859		24,40	
", Bengal	All ports			21,81,664 76,12,052		65.72	
,, Bihar and Orissa			1	11,81,221	1 :::	6,35	
" Pondicherry				1,19,970		1 39	
	Dwarka			71,400		5,98	
Kathiawar	Porebunder			27,330		43	
,, Katmawar	Mangrole			200		Ι.	
	Mahuva	•••				1	
,, Travancore	(Bhavnagar	•••				1,32	
,,	zareppey	•••		69,120		1,32	
Grand Total of Mer						15,08,8	

INTERNAL TRADE.

IMPORTS.

Statement showing the articles imported into the Calcutta Trade Block by all routes

—Rail, River, Road and Sea [causting and foreign] during the year 1921-22,

as compared with the figures of the two previous years.

		Quantity.		Ví	due in rupee	'S.
ARTICLES.	1919-20.	1920-21.	1921-22,	1919-20.	1920-21,	1921-22,
Animals— 1.—Horses, ponies and mules No. 2.—Horned cattle , 3.—Sheep and goats , 4.—Other kinds ,	3,600 222,723 697,203 360,328	5,779 195,799 537,123 428,496	2,526 198,815 586,756 407,791	10,02,688 72,65,597 37,87,615 14,57,573	11,73,697 84,55,144 32,80,463 18,45,213	7,32,206 70,95,379 34,11,219 17,71,488
Apparel including drapery, &c Mds. Bones	1,888,851 100,965,056 1,191,848	696,169 136,991,078 542,425	690,164 98,685,029 1,454,461	81,08,951 26,00,198 5,10,88,453 4,86,34,122	1,21,42,956 19,23,567 11,18,96,542 1,45,81,056	81,41,332 22,29,704 5,16,63,205 4,79,01,625
1.—Twist and yarn (Foreign) Mds. 2.— Ditto ditto (Indian) , 3.—Piece-goods (Foreign) , 4.— Ditto (Indian) , 5.—Others , Chemicals, excepting saltpetre ,	59,122 294,405 	164,048 405,981 	186,841 486,856 	1,27,52,172 2,65,92,425 26,55,12,277 9,09,58,898 1,70,77,258 89,21,029	3,62,55,951 3,93,33,263 32,17,02,682 11,41,93,274 2,32,52,316 1,29,16,218	2,89,29,336 3,97,53,019 24,03,97,786 11,13,56,051 1.05,39,940 94,71,070
Drugs— 1.—Medicinal preparations Mds. 2.—Other sorts, not intoxicating ,,				36,05,198 37,68,925	42,39,097 60,96,286	44,61,749 45,92,660
onium)	2,362	1,686	1,603	95,211	90,076	82,418
Dyeing and Tanning Materials	18,631 1,500,017 37,692 221,411 2,759 151,029 107,921	11,768 373,074 45,839 245,174 5,942 181,485 77,318	8,849 911,028 41,190 194,262 5,580 112,841 102,903	32,72,807 11,88,914 21,16,998 7,45,880 3,41,494	53,37,621 6,02,274 13,96,020 23,74,624 28,57,138 3,02,464 17,38,693	37,98,777 16,98,073 11,91,591 22,14,827 18,13,968 2,65,070 19,65,957
1.—Oil-cake	317,505 87,829 2,680,584	264,070 65,504 2,224,569	317,338 58,247 2,462,456	18,08,682 3,24,618 28,95,141 2,10,33,459	2,34,605 23,91,572	10,89,695 2,39,686 51,16,404 1,90,20,799
Fibrous products— 1.—Jute, raw Mds.	24,890,900	25,542,006	20,166,593	19,75,45,713	18,68,87,617	13,91,87,650
2.—Jute, manufactured— a.—Gunny bags and cloth 3.—Hemp and other fibres, raw ,,	:::	:::		23,43,86,603 57,01,057	18,63,50,707 41,36,752	12,01,69,111 23,59,466
Gruin and pulse- 1.—Wheat : Mds. 2.—Wheat flour 3.—Rico in the husk : " 4.—Do. not in the husk : " 5.—Jown and bujin : " 6.—Grain and pulso : " Heles and Skins— "	4,381,761 189,148 3,886,588 19,532,567 58,417 4,987,480 690,107	5,254,201 305,985 3,138,330 12,193,015 19,487 5,188,794 559,030	6,410,919 264,260 4,293,235 13,695,446 18,391 6,135,973 641,402	15,46,753 1,64,56,877 13,00,44,227 3,09,424 3,83,10,439	2,91,09,132 20,73,580 1.27,56,131 8,21,00,816 98,952 3,20,04,954 17,35,072	4,75,61,100 22,83,568 1,54,01,319 9,06,72,567 1,05,483 4,02,43,337 20,96,118
1.—Hides of cattle— a.—Dressed or tanned Mds. b.—Raw 2.—Skins of sheep and other animals—	7,821 1,219,900	7,758 512,544	14,220 739,568	6,62,303 6,36,11,168	5,97,665 2,04,43,005	10,49,866 2,12,94,770
a.—Dressed or tanned Mds. b.—Raw	628 350,251 41,002 601,640	2,507 112,619 44,184 470,315	1,271 267,885 42,631 677,325	3,55,030 5,40,62,360	75,46,058 3,56,702 5,14,63,016	7,23,94,510
1.—Unwrought Mds.	43,934	57,382	41,780		,.	
Liquors— ,,				19,28,481	29,14,862	20,15,472
I.—Ale and Beer (imported and Indian) Mds. 2.—Wines and Spirits Do. 3.—All other sorts (including	94,728 116,837	81,886 115,528	88,590 94,194	27,27,067 1,61,61,866	23,45,930 1,38,69,845	26,81,843 1,02,77,870
toddy, &c., imported and Indian) ,, Metals—	27,000	34,070	25,518	1	1 7	
1.—Copper, unwrought Mds. 2.—Brass, ditto, 3.—Copper, manufactured, 4.—Brass ditto, 5.—Iron and steel—	140,049 81,443 38,415 183,101	57,837 63,979 72,548 264,606	03,663 96,488 36,953 157,126	46,58,496	38,41,021 51,01,927 1,63,80,278	58,96,888 28,24,157 93,89,971
b.—Wrought (dust slag,&c.) b.—Wrought (bars, sheets, &c.) 1.—Machinery and millwork	2,025,074 7,137,700	2,651,552 9,297,404 	3,000,143 5,188,935 	1,02,43,445 10,29,65,546 5,43,54,825 4,74,06,635	14,08,10,758	1,15,81,889 6,60,37,437 15,16,20,418 7,02,71,155
2.—Other Manufactures 3.—Metallic ores 4.—Other metals	3,194,225 692,589	9,871,893 560,589	5,897,237 398,889	43,55,747	79,55,139	45,33,069 1,21,82,103

INTERNAL TRADE.

IMPORTS.

Statement showing the articles imported into the Calcutta Trade Block by all routes—Reil,
River, Road and Sea [coasting and foreign] during the year 1921-22, as compared
with the figures for the two previous years.

Jor and two figures for the two previous years.									
		Quantity.		Va	lue in rupees				
ARTICLES.	1919-20	1920-21.	1921-22.	1919-20.	1920-21.	1921-93			
Mineral substances— Chalk and lime Mds. Marble and stone Other mineral substances ,	2,691,526 2,806,639 116,538	3,060,324 3,326,296 116,137	3 340 790	17,20,899 17,77,883 3,49,614	17,67,097 22,86,635 3,48,421	16,13,331 19,84,935 8,85,097			
1.—Kerosene	7,487,048 11,659 99,264 50,825 2,813,897	7,368,475 16,517 106,822 193,942 3,652,375	18,956 133,979 218,864	3,14,827 31,00,279	6,34,63,351 3,50,283 25,27,470 59,57,218 3,43,66,492	6,87,57,516 3,89,333 30,83,03 77,25,45 3,01,22,54			
2—Mustard and rape 3.—Til or ginjelly 4.—Eoppy 4.—Eoppy 7.—Cotton 7.—Cotton 9.—Others Opimal pasteboard Provisions—	3,531,822 2,513,539 198,259 144,195 1,102,488 354,332 119,076 1,006,349 38,724	3,004,988 2,908,817 46,782 44,037 806,905 420,075 133,463 437,198 25,606	3,518,885 3,097,141 146,363 65,211 808,223 413,888 90,880 341,334 18,908	3.82,99,209 3,06,77,678 26,99,288 20,37,322 1,20,31,425 32,61,816 3,64,805 90,89,702 1,99,78,116 1,48,65,572	2,96,19,502 2,54,31,241 5,36,694 4,99,500 55,53,006 26,21,042 3,93,195 29,74,508 1,36,20,605	8,68,56,90 2,45,50,29 13,52,65 6,15,87 67,83,167 31,71,539 275,718 19,57,162 1,17,44,531 1,51,19,20			
1.—Ghee 2.—Dried fruits and nuts 3.—All other kinds Railway plant and rolling-stock— 1.—Locomotive engines and tenders and parts thereof	156,059 341,341 1,057,565	163,507 269,692 964,582	235,225 228,631 733,315	1,24,83,657 1,16,93,136 1,80,09,403	1 95 10 770	1,46,56,314 1,37,46,633 1,29,37,338			
thereof				21,66,369 1,84,52,983		1,84,57,537 5,97,50,504			
b.—Sleepers and keys of steel Mds.	543,684	223,095	1,081,502	34,80,966	90,41,208	89,74,509			
4.—Other sorts		524,425 1,046,888 14,234,245	20,188 441,926 10,852,194	20,43,541 1,91,80,790 2,01,69,226	1,23,009 1,99,71,310 1,89,67,785	1,92,431 1,35,92,453 1,31,55,684			
1.—Saltpetre Mds. 2.—Other saline substances Mds. Silk—	470,834 247,374	405,281 76,299	289,226 103,754	64,06,502 11,86,226	63,14,776 4,13,411	46,54,964 5,28,233			
1.—Raw (Indian) 2.—Raw (Foreign) Silk—Piece-goods— 1.—Indian	3,789 4	11,941	3,075 32	26,75,138 · 4,500	92,30,822 9,804	24,59,241 14,336			
2.—Foreign Mds. Spices—	::-	:::	:::	1,07,100 13,88,749	6,459 21,42,627	13,985			
1.— Betel-nuts	1,551,000 171,312 21,474 389,114 22,030 414,664	1,215,620 171,370 18,239 339,062 19,992 479,847		1,53,89,938 63,35,024 2,35,418	,22,71,474 1, 51,27,850 3,03,078 45,64,099 19,85,648	51,04,80 50,87,678 3,45,196 46,79,740 22,58,618 83,18,239			
1.—Refined Mds. 2.—Unrofined Mds. T1.—Indian	5,834,401 1,620,699	2,538,422 3,148,787	9,591,086 10		51.86.287 12.5	23,61,675			
2.—Poreign mus.	3,321,303 5,255	2,287,760 2,753				\$1,59,945 68,554			
1.—Unmanufactured Mds. 2.—Manufactured— Mds. a.—Cigars Mds. b.—Other sorts Mds.	867,517	598,397		- 1	- 1	7,03,151			
reasure—	1,818 70,405	1,739 75,156	1,609 54,553	3,57,249 80,33,132 1,1	4,22,288 9,58,596 6	2,89,776 1,21,611			
2.— , bullion		69,277 108,795 547,635 ,547,636 494,640 77,477	6,149,242 3,1	20,59,470 7 58,70,117 2,5 59,58,307 1.5	2,89,728 1,55 2,28,808 1,45 9,99,410 3,25	8,53,831 2,39,753 3,21,222 1,81,716 1,80,600 67,831			
— Handsctures Mds.			6,1	4,90,198 8,5 3,67,772 6	1,00,577 6,84 1,58,819 1,04	10,14			
Other sorts (Manufactured)	20,065	: :	13,370 1 16,727 3 1	2,75,991 20 4,58,799 34 8,39,707 72 1,46,214 13	,51,329 9, ,87,913 30, ,83,158 14,	75,412 94,500 48,591 80,517			
TOTAL				,82,576 2,80,00					

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INTERNAL TRADE. EXPORTS.

Statement showing the articles exported from Calcutta Trade Block by all routes—Rail.

River, Road and Sea [coasting and foreign] during the year 1921-22, as compared with the figures of the two previous years.

Lawrence .	Quantity,			Value in rapees.			
ARTICLES.	1919-20.	1920-21.	1921-22.	1919-20.	1920-21.	1921-22.	
Animals- 1Horses, ponites & mules 2Horned catatio 3Sheep and goats 4Other kinds 4Sheep and goats 4Other kinds 4Other kinds 4Other kinds 5Other kinds 5Other kinds 5Other kinds 6O	34,528 122,642 22,040 12,30,202 28,495,941 725,638	1,154 35,014 121,982 25,555 1,193,311 74,306,605 309,596	2,952 27,207 136,933 20,018 1,055,114 43,431,797 931,857	5,51,201 13,94,636 8,72,567 86,939 1,95,58,860 44,83,628 1,37,69,253 3,58,11,483	2,94,568 14,65,598 10,17,571 92,948 2,51,05,181 44,99,211 3,67 48,336 1,66,62,165	6,73,057 12,75,887 11,93,917 1,42,392 2,22,91,467 46,21,341 2,60,16,198 3,82,85,089	
1.—Twist and yarn (Foreign) Mds 2.— Ditto (Indian) Pitco-good (Foreign) J. 4.— Ditto (Indian) J. 5.—Others Chemicals, except saltpetre J. Drugs.— J. 1.—Intoxicating (other than	. 162,551 548,150 	159,736 414,920 	202,505 501,464 	3,35,23,377 4,32,54,475 31,19,07,162 6,08,03,462 63,62,185 50,54,771	4,02,35,383 3,81,05,025 23,60,18,545 5,43,33,878 70,35,128 72,06,861	3,50,46,566 3,44,31,338 18,17,74,698 5,45,39,892 38,18,831 59,53,507	
2.—Non-intoxicating Mds	. 20	11	25	798	515	1,218	
a.—Medicinal preparations b.—Others Dyeing and Tanning Materials —	:::	:::	:::	3,15,65,950 16,67,900	8,29,37,106 18,59,714	3,07,62,557 18,21,851	
1.—Indigo Mids 2.—Myrobalans 3.—Outch 4.—Tanming barks	24,743 1,449,828 55,647 57,929 158,285 4,363 49,021	7,615 469,772 39,620 79,027 177,609 3,444 98,033	9,601 983,515 70,401 69,956 178,762 7,217 81,683	17,76,386 1,01,374 21,65,136 15.64,534	30,31,236 19,99,817 1,35,788 21,65,934 17,71,707	36,97,930 38,76,405 19,66,983 1,49,211 24,00,439 31,53,620 8,71,179	
L.—Oil-cake Mds 2.—Bran and crushed food 3.—Hay, straw and grass, Praits and vegetables (fresh) Fibrous Products—,	2,328,950 704,636 211,925	2,145,758 804,998 216,724	2,502,300 768,013 399,379	24,64,628	97 90 405	89,84,193 29,47,573 8,96,071 40,78,883	
1.—Jute, raw Mds 2.—Do, manufactured Mds	18,624,898	16,576,875	14,754,831	24,78,80,224	18,85,13,603	15,74,19,419	
a.—Gunny bags and cloth ,, 3.—Homp and other fibres, raw ,, Grain and Pulso—	1 :::			56,26,53,104 1,09,45,144	57,36,41,215 57,13,565	34,40,77,620 30,92,143	
January Huse— 1—Nees Hour Mds 2—Wheet flour 3—Kiee in the husk 4—Do, not in the husk 5—Own and bajin 6—Cown and bajin 7—Other and bajin 1,000 the street of	155,511 2,001,925 1,408,284 18,067,259 100,788 2,862,329 253,065	110,067 2,417,614 1,055,110 8,747,910 15,421 2,486,528 264,333	877,953 2,184,939 1,160,847 10,500,105 24,343 3,247,064 360,933	12,23,845 2,11,16,704 61,05,362 12,06,73,616 8,17,548 2,24,08,804	7,70,226 2,25,50,928 43,76,857 6,76,61,584 85,523 1,77,07,954	65,27,771 2,34,20,700 42,06,178 7,65,69,471	
a.—Hides of eathle— a.—Dressed or tanned Mds b.—Raw 2.—Skins of sheep and other animals—	17,339 1,136,935	2,719 444,271	375 751,264	18,02,325 6,19,04,233	2,99,652 2,25,42,572	28,000 2,17,18,462	
a.—Dressed or tanned Mds b.—Raw Horns Lac Lether—	1,676 443,232 47,165 578,590	178 124,791 43,893 485,486	50 299,218 71,821 679,949	8,38,78,321 7,90,827 7,91,59,627	1,50,79,101 4,76,273 8,20,66,429	3,59,10,662 7,93,594 8,80,22,863	
Unwrought Wrought (excluding boots & shoes) Liquors—	13,339	11,477 	18,471	14,12,388 7,17,768	11,72,864 17,33,010	13,46,539 15,86,898	
1.—Ale and Beer Mds 2.—Spirits and Wines	49,294 105	42,736 56,080 110	37,541 34,913 118	5,995	65,16,056 2,892	45,30,443 1,546	
1.—Copper, unwrought Mds 2.—Brass, do. 3.—Copper, manufactured 4.—Brass, ditto	90,015 114,228 34,166 102,499	134,720 150,911 66,228 121,913	124,831 144,304 57,814 105,999	1.25.64.89€	74,99,428 1,65,96,840 53,30,688 80,20,752	1,58,53,029	
a.—Unwrought b.—Wrought (Bars, sheets, &c.) c.—Machinery and Millwork d.—Other manufactures includ.	1,513,905 2,107,399	1,786,533 4,557,911 	1,995,195 4,480,374	8,48,08,594 2,64,87,844	6,96,48,936 4.68,98,840	6,33,67,808 5,72,30,552	
ing hardware and cutlery , 6—Metallic cres , 7.—Others , ,	3,491,290 682,774	10,408,496 926,153	6,398,985 635,162	7,26,03,908 27,51,953 88,14,365	1,01,73,183	5,92,60,040 58,01,391 72,50,189	

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to commend of the commendation of the commenda	EXPORTS.	INTERNAL TRADE.	
		-	

Statement showing the articles exported from Calcutta Trade Blook by all routes-Rei River, Road and Sea [coasting and foreign] during the year 1921-22, as compared with the figures of the two previous years.

1919-20.

1920-21. 1921-22

1919-20.

1920-21.

1921-29

Quantity.

MINERAL PRODUCTION IN BRITISH INDIA.

land "

587,11

14,07,16,163 12,98,46,59

2,81,05,05,785 2,54,09,15,841 2,25,08,45,153

Statement showing the quantity and value of Minerals produced in British India during 20 years, from 1902 to 1921.

-	Сов	il.	Go	old.	Mangane	ese Ore.	Mic	a.	Petroleu	m.	Salt		Tin	Ore.
ear.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	_													
1	Tons.	Rx. †	Ozs.'	Rx. †	Tons.	Rx.†	Cwts.	Rx.†	Gallons.	Rx.†	Tons.	Rx. †	Cwts.	Rx.+
1902	6,779,877	1,731,633	2,304	9,548	144,325	226,525	22,422	68,507	56,607,688	326,725	1,098,674	514,308	1,997	8,01
1903	6,859,613	1,690,685		7,059	171,021	274,306		66,010	87,859,069	531,547	894,066	499,339		13,73
1904	7,566,038	1,789,726		5.208	138,626			82,628	118,491,382	710,957	1,170,684	655,394		12,36
1905	7,762,780	1,848,488		6,971	217,176		22,881	125,243	144,798,444	906,305		661,783		14,6
1906	9,112.663	2,545.035		16,565		1,245,539		146,723	140,553,122	861,358		630,555		20,3
1907	10.526,468	3 590,317		53,115	753,241	2,413,840	44,444	155,184	152,045,677	915,024	1,192,980	650,551		17,37
	12,149,020	4,694,493		89,595	572,376	910,167		108,610	176,646,320		1,367,827	764,122		16,5
	11,294,227	3,845,591	14,262	82,246			31,032	56,343	233,678,087		1,254,413	675,383	1,672	14,4
1910		3,683.316		54,307		1,133,787		79,551	214,829,647	1,253,891	1,552,975			11,4
	12,715 534 14,706,339	3,753,923		84,299	616.246			104.027	225,792,094	1,326,597	1,325,902	703,939		9,1
1913		4,965,547		72,696		1,204,704	43,137	141,873	249,083,518	1,462,917	1,454,696			14,9
1914	16,464,263	5,697,206 5,861,070		96,742 147,409		1,758,672 1,267,953		165,177	277,555,225	1,001 879	1,473,189 1,348,225	812,169 724,935		11,73
	17.103,932	5,671,595		174,147		1,336,536		124,404 106,063	259,342,710 287,093,576		1.745,522			14.4
1916	17,254.309	5,817,846		160,975		2.172.313		158,232	297,189,787	1 670 100	1,488,559			33,50
1917	18,212,918	6,767,468		153,502		2,142,903		206, 197	282,759,523		1,427,588			39,1
1918	20,722,493	9.025.822		117,646		2.096.328		230.270	286,585,011	4.370 454	1,856.696			82,7
	22,628.037	10,119.256		58,639		1,437,454		212,219	305,749,138	6.045,221	1,891,138		20,847	137,3
1920	17,962,214	9 297,853	13,720	80,892		3,628,978	44,812	224,313	293,116,834		1,630,123			190.6
1921		13,010,065	10,190	72,825		2.196,462	32,269	158,779	305,683,227		1,533,679			197,9

† In tens of rupees.

Figures for Salt represent India including Aden from 1910.

Figures for Coal represent India from 1910.

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MINERAL PRODUCTION IN BRITISH INDIA .- (Concld.)

Statement showing the quantity and value of Minerals produced in British India during 20 years, from 1902 to 1921.

	1 .	ı Ore.	Saltp	etre.†	Chror	nite.	Grap	hite.	Magne	site.	Jades	tone.*	Diam		Rubies, S and Sp	
Year.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	Tons.	Rx.‡	Cwts.	Rx. ‡	Tons.	Rx. ‡	Tons.	Rx. ‡	Tons.	Rx. ‡	Cwts.	Rx. ‡	Carats.	Rx.‡	Carats	Rx.‡
1902	79,686	20,168	277,972	260,451			307	2,456		1,416	4,220	71,514			169,965	93,710
1903	63,156	15,296	298,150		284	491	254	1,905	826	330	2,775	89,128	***		227,213	133,23
1904	. 68,050	15,128	309,616	292,749	3,596	6,205	67	516		526	4,130	77,423		1.44	265,901	135,91
1905	100,876	21,904	226,785	229,820	2,708	5,223	64	2,560	2,063	825	2,593	88,706			266,584	132,51
1906	88,578	20,935	236,254		4,375	10,782	4	16	1,832	733	3,852	93,292			326,855	143,31
1907	67,891	18,651	288,079	278,217	7,274	14,549	4	***	186	74	4,001 4.088	111,604 126,675			334,535	142,67
1908	69,765	21,709	315,987	322,660	4.135	8,270		***	7,534 737	1,673 295	5,512	137,102			215,513 265,010	66,06 97,23
1909	82,158	24,326	332,659	346,332	4,325	8.650	259		5,182	2,073	6,165	149,402			262,019	88,27
1910	53,771	14,374	323,384	348,797	1,737 3,804	3,473 7,608	239 54	161	3,490	1,570	2,028	44,722			288,213	101,39
1911	365,282	51,372	300,204	349,693 346,118	2,890	5,774			15,379	6,920	2,102	29,779	19		323,245	104,32
1912 1913	579,479 370,081	70.349 59,217	293,685	317,429	4,262	2,422			14,086	6 229	3,602	54.290	37	39	278,706	83,31
1914	441,347	60,911	308,073	413,781	3,558	2,029			399	195	4,971	100,577			304,872	64,69
1915	390,271	47,829	366,373	569,324	2,726	3,664	16	16	7,450	5,960	5,202	69,571			251,449	54,44
1916	411.724	56.958	508.053	928,512		15.172	252	252	17,540		6,136	122,488			209,724	56,26
1917	413,248	59,955	438,373	819,506	18,925		61	362	18,192	21.830	3,609	128,917			198,200	77,74
1918	492,446	70,931	504.846	910,258	24,029		80	480	5.773	6,928	3,336	137,185			164,115	60,46
1919	563,748	45,887	356,009	485.589	14,067		122	731	13.012	15,614	3,821	96,334			158,577	108.08
1920	558,001	67,743	305,701	554,709	23,123		83	415	11.300		5,094	180,728			155,604	61.98
	942.084a	210,833		539,710	27,727		25	78	17,152		5,374	189,803			193,915	75,24
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,		,]	,	.,		.,,			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, -

These figures represent exports by sea and land in each official year.
 These figures for Calcutta and Madras relate to official years from 1901. The figures of value from that year have been calculated on the wholesale price of Saltpeter at Calcutta.

‡ In tons of rupees.

(a) Including figures for Indian States.

(b) Including the output of Kuthea Saltpetre in Bihar, which has not hitherto been included in the total.

COAL PRODUCTION IN INDIA.

Statement showing the quantity of Coal produced in each province in India during 20 years, from 1903 to 1922.

Year.	Assam.	Bengal.	Bihar and Orissa.	Punjab.	Central Provinces.	Central India.	Nizam's Territory. (Hydera- bad).	Raj- putana. (Bika- neer.)	N. W. F. Provinces.	Kash- mir.	Balu- chistan.	Burma.	Total.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tonș.	Tons.	Tons.	Tons.	Tons.
1903 1904 1905 1906 1906 1907 1909 1909 1911 1912 1913 1914 1914 1917 1918 1917 1918 1919	239,328 266,765 277,065 285,490 295,790 275,224 305,563 297,236 297,160 270,862 270,862 270,862 270,311,296 287,315 301,480 294,484 291,734 294,484 291,734 312,465 312,485	4,975,460 4,992,376 4,631,571 5,302,295 5,777,632 4,207,452 4,259,642	10,661,062 10,718,155 10,767,683 11,932,419 13,680,030 15,119,812	45,594 62,622 73,119 60,749 54,794 37,208 30,575 38,409 51,940 54,303 57,911 47,449 49,869 50,418 46,893 56,7,242	189,027 147,265 92,848 134,088 213,789 220,437 211,616 235,651 244,745 225,3118 287,832 371,498 481,470 497,021 497,021 491,205	182,141 158,051 192,034	419,546 454,294 467,923 414,221 444,211 442,892 506,173 505,380 481,652 552,133 555,991 586,824 615,290 680,629 650,122 662,196 694,086 688,721	45,078 42,964 32,372 28,062 21,297 11,449 14,761 18,251 17,211 17,790 13,841 6,045 211,334 11,334 11,334 11,334 11,334 11,334 11,210 11,34 11,210 11,34 11,210 11,34 11,210 11,34 11,210 11,34 11,210 11,34 11,210 11,34 11,210 11	90 96 90 140 50 90 94 60 75 215 240	999 270	46,909 49,867 41,725 42,164 42,488 45,212 52,449 52,614 • 45,707 54,386 52,932 48,234 43,607 42,163 40,785 43,125 34,328 33,941 54,627 60,135	1,105 1,222 25 (c)1,500	17,962,214 19,302,947

(a) Including 191,666 tons converted into coke.



COAL IMPORTS INTO BRITISH INDIA.

Statement of the quantity of Coal (exclusive of Government Stores) imported into British India from Foreign countries, showing the share of each Province during 20 years from 1902-1908 to 1921-22.

			. "	11	COAL.						Coke	t Patent	FUEL.			
				Im	ported int	·o—					Imp	orted into	-			TOTAL COAL AND
Year.		E. B. & Assam.	Bengal.	Bombay.	Madras.	Sind.	Burma.	TOTAL.	E. B. & Assam.	Bengal.	Bombay.	Madras.	Sind.	Burma.	TOTAL.	Coke, &c.
		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
902-3			1,679	171.513		4,778	7,373	187,603		343		1,802	. 82		. 9,845	197,448
903-4			2,026		2,900	15,104	5,355	173,887		515		1,609	181	965	6,153	180,040
904-5 905-6	***		965 1,114	186,775 146,085	1,433 1,419	11,380 6,590	40,519	241,063 172,691		477 479	4,480 2,226	5,297 3,279	236 204	840 1,056	11,330	
906-7			1,114	213,254	6,272	13,497	17,483 10,049	244,959		479 474	7,497	3,541	103	629	7,244 12,244	
907-8			683	229,288	18,584	17,922	24,820	291,297		846	7,971	3,680	306		17.051	308,348
908-9		40	348	356,293	21,730	34,833	22,155	435,399		585	9,693	8,439	710	980	20,407	455,80
909-10		1,327	1,192	338,862	29,379	11,759	23,859	406,378	i	519	5,769	10,466	280	5,123	22,157	428,53
910-11		404 92	3,036	277,065	4,460	13,693	23,989	322.647		99		6,052	185		11,534	
911-12 912-13			199 586	250,611	1,771 15,767	18,183	14,892	285,748	•••	249	4,764	5,844	111	1,196		
13-14			2,431	561,083 443,744	13,242	23,282 41,774	42,484 30,623	643,202 531,814		131 140	2,425	5,997 12,416	373			
14-15			79	326.228	1,078	22,801	28,853	379,039		99	4,556 2,047	1,653	211 130	10,053 9,270	27,376 13,199	
15-16			687	95.721	12	1,720	16,325	114,465		51	987	7,749	152	8,321	17.260	
16-17			4,369	33,305	881	250	9,660	48,465		î	1 1	177	45		649	49,11
17-18			4,982	11,249	155	92	7,195	23,673		l ŝ	î	2	51	1,059	1.116	24,78
18-19			1,057	53,140			12,412	66,634				7		1,174	1,174	
19-20			7,241	24,252	156		6,531	38.180				256	58	958	1,272	39,459
20-21			4,579	43,095		257	38,062				188	111	85		1,003	86,996
921-22		***	14,209	1,116,198	86,197	63,947	208,731	1,489,282		103	5,034	1,254	205	5,309	11,905	1,501,187

COAL EXPORTS FROM BRITISH INDIA.

Statement of the quantity of Coal (exclusive of Government Stores) exported to Foreign countries from British India
showing the share of each Province duriny 20 years from 1902-1903 to 1921-22.

			Exported	from—(In	DIAN M	ERCHANDI	3E).	E:	xported fi	om—(Fo	REIGN M	ERCHANDIS	BE.) ‡	Total
Year.		Bengal.	Bombay.	Madras.	Sind.	Burma.	TOTAL.	Bengal,	Bombay.	Madras.	Sind.	Burma.	TOTAL.	exports.
		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1901-2	{	*721 +523.962		4		i::	*721 523,966	}	1,528				1,528	526,21
1902-3	}	*498 †429,173		::: 1		600	*498 431,054	1.	37		30		67	431,61
1903-4	}	*3,002 †490.064	1				*3,002 490,068	i	505				505	493,57
1904-5	}	*3,376 +590,176	i				*3,376 591.456	i.	1		17		18	594,85
1905-6	}	*4,239 +831,386				350	*4,239 831,910	li .	37		2		39	836,18
1906-7	}	*3,960 +925,203	*1 5.955	*1		230	*3,962 931,338	į	218		12		230	935,53
1907-8	4	*5,174 +722,45	250	. 2		:::	*5,180 722,701	t	1,035				1,035	728,91
1908-9	}	*1,65 +569,65	4 222		50	1 !	*1,656 569,926	lt	20		19		39	571,62
1909-10		*1,83 +756,53	4 . 457	:::	:::	1 3		ł						758,82
1910-11		*1,52 †887,38	2 600	91	:::	:::	*1,528 888,073	l	1		8	·	. 8	889,61
1911-12		*1,38 †871,30	8 1.295	3	:::		*1,384 872,603	il t	7		208		212	874,19
1912-13		(170/9,08	0 329		20) :::	*1,500 879,719	1	267				267	881,48
1913-14		(1/21,04	9 2		40	339	*1,88a 721,756	3 7	2		18		45	
1914-15		*1,76 +592,47	4	3 12	·" .	3	*1,79 592,499	2	15		51		63	1
1915-16		1,30 1803,30 2,91	3 65	£		i	*1,335 803,958 *2,976	3 7	513		1		514	1
1916-17		1823,12 1254,50	4 61	5,408			829,149 255,908	2	14	1		200	214	l .
1917-18		1254,36 +142.94	9 *9	9			143.62	3 1	121			974	1,095	
1918-19		1672.77	7 *6	3	··· •		679,769	5			•			143,71
1919-20		1113572	9 *19	9	3.55		*1,62 1,142,60	3 t	208	1			208	
1920-21	·	1 +111,58	88 *200 7 +1.68	3 *10	*5: +15:	2	*1,803 †113,370	3	71				711	1
1041-42		1 1,02	6 33	š '] ' ¹	*1,369		30,10	j			30,10	144,8

* Coke.

‡ Coal.

† Coal.

BOMBAY COTTON GOODS TRADE.

Exports of Indian manufactured Piece-Goods and Yarns from Bombay port only,

الإدارية والمستواحية		LEN	GTH	AND W	VEIGHT	P				. VAL	UE.		
	Piece ge	ods. Y	arns.	. Percer	ntago	To Weig	tal ht.	Laki Rup			ntage . of .	in lakhs [000's d.]	age.
EXPORTED TO	Mil [0000's	lions o omitt	f ed,]	Goods.	Yarns.	Millions of the [0000's omitted.]	%	000's or	nitted.	Goods.	Yarns,	al value in Rupees [0 omitted.]	Percentage
	Yards.	16.	n.	%	%	Nills Ibs.	"	Goods.	Yarns.	%	%	Total of R	%
Foreign Ports	117:80	*29 46	62.55	24.60	51.00	192.01	37-95	†4,70°67	7,07.66	23 50	49*74	‡11,78·33	314
Indian Ports Interior by rail	136·17 225·13	*34.04 56.28	15°34 44°78		12·50 36·50	49:38	20°37 41°68	(a) 5,28:66 §10.03:15	1,75°78 §5,39°44	26:41 50:09	12°36 37°90	(b) 7,04.44 §15.42.59	20°5 45°0
Potal Indian	361*30	90.35	60.15	75.40	49.00	150.44	62.05	15,31.81	7,15.22	76.20	50.56	22,47.03	65-6
Grand Total	479.16	119.78	192:67	100:00	100:00	242.45	100:00	20,02.48	14.22.88	100.00	100:00	34,25.36	100%

* Assuming 4 weeks to be the equivalent of 1 lin, and wice serves.

* Please goods only, who is including all other sorts Handkerchiels, Hosicry, &a.], Rs. 4,50°22 lable; or produce the property of the produce of th

	1919-1920

							_		_				_
Foreign Ports	161'24	*40:31	136-77	20.23	72.74	177.08	45'72	16,56.42	16,19.47	18.21	71.55	122.75.89 39	118
		_	-		-	-		(a)		-		(6)	-
Indian Ports	247:32 *388:68	*61.83	17:77	31.05	. 9'45	79.60	20.55	11.60-29	2,25*26		9.95	13,85.55 23	185
Interior by rail	*388.68	97.17	33.48	48.75	17.81	130.62	33.73	§17,28°80	§4,18*84	48 76	18.20	§21,47°64 36	3-97
Total Indian	636.00	159.00	51.25	79-77	27:26	210.25	54.58	28,89.09	6.44-10	81.49	28 45	35,33.19 60	1.85
Grand Total	797*24	109:31	188-02	100.00	100.00	387:33	100.00	35,45.51	22,63.57	1100.00	100.00	58,09.08 100	.00

*Anuming 4 yards to be the equivalent of 1 lb., and vice serses.

*Press goods only, white including all other sorts [Handkerchiefs, Hosiery, &c.], Re. 6,70 30 lakls, or

*Press goods only, white including all other sorts [Handkerchiefs, Hosiery, &c.], Re. 6,70 30 lakls, or

*Editanted [Government having discontinued the publication of the value of -Indian manufactured goods

(s) Press goods only, value including all other sorts [Handkerchiefs, Hosiery, &c.], Re. 12,60 80 lakls, or

(d) Inclusive of yarm Br. 1,43 121 dakls.

1920-1921

Foreign Ports	114.67	28.67	77-91	13:35	46.85	106-58	27:97	†5,42°87	9,43-76	13.72	47:33	114 86 63	24.98
Indian Ports Interior by rail	252*78 *492*01	*63·19	29·52 58·85	29·41 57·24	17*75 35*40	92:71 181:85	24°32 47°71	(a) 12,96.00 \$21,18.39	3,82-23 \$6,67-89	32:75 53:53	19·17 33·50	(b) 16,78°23 27,86°28	
Total Indian	744.79	186-19	88:37	86.65	53'15	274.26	72.03	34,14.39	10,50-12	86 28	. 52.67	44,61°51	75.02
Grand Total	859.40	214.86	166.58	100.00	100.00	381.14	100.00	39,57-26	19,93 88	100.00	100.00	59,51.14	100.00

Assuming dyards to be ble outprished of 10s, and rice errors.
Fives-cooled say, who including all other sorts (Handkeenheis, Hosiery, &c., &c.), Rs. 5,1706 lakhs, or 2 Inclusive of years Rs. 15,1462 lakhs, or 3 Estimated, (Sovernment having discontinued the publication of the value of Indian manufactured goods of the properties of the

	Foreign Ports	159-47	*39*87	117:46	37:84	73:38	157:33	59.58	14,22.33	7,23.26	37-21	68*29	‡11,45·59	52-2
٠	Indian Ports Interior by rail.	161·16 •100·76	*40·29 25·19	15.59 27.02		9°74 16°68	55*88 52*21	21:05 19:67	(a) 4,27.68 §2,84.96	1,12°74 §2,23°04	37*68 25*11	10.65 21.06	(6) 5,40.42 \$5,08.00	24·6 23·1
3	Total Indian	261.92	65.48	42'16	62.10	26.62	108.09	40.72	7,12.64	3,85-78	62.79	31.71	10,48'42	47.7
	Grand Total	421:39	105.35	160.07	100.00	100.00	265.42	100'00	11,34-97	10,59 01	100.00	100.00	21,94.01	100-0

Assuming synds to be the continuous of 11 lb., and effect wereat.

Fleece-goods only, what including seasors (Illandscrubnet, Hosiery, &c., &c.], Ra. 4,4000 inkhs, or

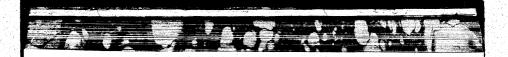
Inclusive of yarms Re. 116-918 inkhs.

Beltminzed, Owermorn having discontinued the publication of the value of Indian manufactured goods designed on the continuous of the continuous discontinuous continuous of the continuous co

BRITISH INDIA OF TRADE

Govern of T_{re} and 35 Merchandise during thethe

	*Total miles of miles of 22, 115 22, 115 22, 24, 732 25, 333 25, 333 25, 333 25, 333	Merchanders (Forester, Cont.) (Rs. (1,000. Rs. (1,000	Exports. [Foreign and Country.] [Rs. (1,000). 92,53,72 1,12,72,14 1,08,97,61	Net exports of Merchandise. Rs. (1,000). 23,11.77 44.34.11 38.26,43 31.09.12 42,64,59	Trea. Imports. 20,47,62 21,88,39 21,88,39 20,95,55 16,46,36 19,64,38	Exports	Net imports of Treasure. Rs. (1, 00. 13 34, 21 1, 47,58 13,00 85 88,92 8	Surplus ex ports. Ports. 1,000) Rs. (1,000) 33,86,58 22,25,58
Year.	Total lies of ray open traffic. traffic. 21,115 22,040 28,523 24,752 25,383 25,383 25,833	Imports. Rs. (1.000). 69,42.01 68,38,03 70,71.18 76,27,78 76,27,78 77,78 77,78	Exports. (Foreign and Country.) Rs. (1,000). 92.53,72 1,12,72,14 1,08.97,61	Net exports of Merchandise. Rs. (1,000). Rs. 23,11.71 44,34,11 38,26,43 31,00,12 42,04,59	Imports. Rs. (1,000). 20,47,62 17,88,39 20,95,85 20,95,85 119,64,36	Bxports. • Rs. (1.000). 7,40.81 7,40.84 7,47,44 8,46,25	Net imports of Treasure. Rs. (1, '00. 13 34, 21 1, 47, 58 13, 00.85 8 98,92	ž E
	21,115 22,040 23,523 24,752 25,935 25,935	Rs. (1,000). 69,42.01 68,38,03 76,71.18 76,27,78 81,51,89	Rs. (1,000). 92,53,72 1,12,72,14 1,08,97,61	Rs. (1,000). 23,11.71 34,54,11 38,26,43 31.00,12 42,94,50	Rs. (1,000). 20,47,62 17,88,39 20,95,85 16,46,36 19,46,36	Rs. (1.000). 7 13,41 7,40.81 7,93,04 7,47.44 8,46,25	Rs. (1, '00. 13 34, 21 1, 47, 58 13,00.85 8 98,92	pa .
	22,115 22,523 22,523 22,752 25,931 26,936	Rs. (1,000). 69,42.01 68,38,03 70,71 18 76,27,78 81,51,89	Rs. (1,000). 92,53,72 1,12,72,14 1,08,97,61	Rs. (1,000). 23,11.71 44,34.11 38,26,43 31.09,12 42,94,59	Ks. (1,000). 20,47,62 17,88,39 20,95,85 16,46,83 19,64,83	7.13,41 7.13,41 7.45,00 7.47,44 8.46,25	13 34,21 1 47,58 13,00 85 8 98,92	
	21,115 22,040 22,523 22,523 22,363 25,931	69,42.01 (6,23,03 (70,71 18 76,27,78 81,51,89 78,78	1,12,72,14	28,11.71 38,26,43 31.09,12 42,94,59	17,58,39 17,88,39 16,46,36 19,64,83	7,40.81 7,95,00 7,47,44 8,46,25	13,00.85 8 98,92	
	22,523 22,523 22,752 25,931 26,931	68,48,08 76,27,78 81,57,89 81,57,89	1,08,97,61	38.26,43 31.09.12 42,94,59	20,95,85 16,46,36 19,64,83	7,95,011	13,00.85 8 98,92	
	25,523 25,752 25,363 25,931	76,27,78 81,51,89 87,52,89	1,00,07,01	31.09.12	16,46,36 19,64,83	7.47.44	8 98,92	
	25,353 25,933 15,933 15,933	81,51,89		42,94,59	19,64,83	8,46,25		
	25,363 25,931 26,956	28.78.79	00,00,00	TALL 200	95 95 57		11,18,58	
	25,931		1,24,10,10	50 09 74		8,81.00	16,44,57	
	26.956	10000	20,000,00	68 13 63	31.94.33	8.14.93	23,79.39	
		84 82,82	1,52,30,35	000,100	33 00 75	7.97 65	25 05.10	
	27,565	36,67,82	05,10,10,1	10 00 00	61 60 06	6 44.97	14,47,15	
	28,287	1,03,08 40	1,61,71.80	02,00,00	00 00 00	5.71.30	21.48,79	
	59,089	1,08,30 75	1,76,56.60	00 50.00	35.87.04	5,44,62	27,37.42	
	29,957	1.29,89,50	1,77,24,55	00 00 00	99.63.18	5.95,66	16.67,52	
:	30,576	1 21,26,57	1,03,02,79	10.00 15	37.42.60	6,39.33	31.03,27	
-	31,490	1,17.00.70	1,57,55,00	0,000,00	30 70 39	7.11.95	32.58,37	
	32,099	1,29.35,40	2,10,08,81	20,79 #1	52,42,50	10.36,16	43,06.04	
	32,839	1,38 57,48	1,27,84 41	00,20.00	51.19.80	7,04,57	44,15,23	
	33,484	1,60,99,87	2,46,08,90	00,00,00	36 62 04	7,05,20	29 56,84	
:	34.656	1,83,24,79	2,48,81,88	00,00,00	01 77 03	3,30,33	18,46 70	
:	35.985	1,37,92,90	1,81,59,16	9.5,00,20	11 05 50	7 47.58	4,42,94	
	35.822	1.31.98.62	1,97.46,24	69.47,02	11,00,02	91 10 7	9.95.58	
:	200,00	1 49 63.53	2,45,21,71	95,58,18	14,00,14	1 69 2	20 62 37	
1	00,200	1,50 42,51	2,42,56,45	92,13,94	20.00,43	0.60	1.46 73+	_
:	00,000	1 60 03 41	2,53,88,14	84.84.73	1,22,10	90.5	3 60 36	
:	00,00	0 07 07 04	3.26.79.31	1,18,82, 7	11,12,32	21.00.10	+028 20 6	
:	36,730	20,000	9 58 05 57	77 54.31‡	23,41,65	20.30,10	10 15 65	
1	37,029	0,00,00,00	9.45.44.35	20.90 28‡	31,14,97	18,99,92	14,10,00	
:	91,200	2,00,02,00	1	-				-



TRADE OF BRITISH INDIA-(Concld.)

Value of total Indian Imports and Exports of Government Stores and Treasure from and to Foreign countries during 25 years in Thousands of Rupees, from 1897-98 to 1921-22.

			STO	RES.		TREA	SURE.		
	Year.		Imports.	Exports. (Foreign and Country.)	Net imports of Stores.	Imports.	Exports.	Net - exports + imports of Treasure.	Surplus imports.
1897-98 1898-99 1899-1900 1900-1 1900-2 1903-4 1903-4 1904-5 1906-7 1907-8 1909-10 1910-11 1910-13 1911-12 1912-13 1914-15 1915-16 1916-17 1917-18 1916-17			Rs. (1.000). 4.24,03 3.72,13 4.65,67 7.26,51 7.76,59 8.02,96 8.03,46 6.64,29 7.71,24 4.5,50,08 4.35,14 5.48,05 7.00,17 6.18,31 10.61,37 13,92,97 19,62,83	Rs. (1,000). 9,655 7,882 10,711 34,95 42,04 58,12 565,75 7 10,77 10,77 10,77 11,52 8,31 7,95 14,40 12,93 12,83 12,84 12,84 12,84 12,84 12,84 12,84 14,40 12,84 12,84 12,84 12,84 12,84 12,84 12,84 14,40 12,84 14,40 12,84 14,40 12,84 14,40 12,84 14,40 12,84 14,44 14,	Rs. (1,000). 4,14,48,48,48,64,29,448,65,42,26,72,6,83,11,64,65,00,77,21,147,76,26,15,66,15,66,7,30,72,4,27,19,5,33,46,53,36,15,66,16,46,30,46,46,30,46,46,30,46,46,30,46,30,46,46,46,46,46,46,46,46,46,46,46,46,46,	Rs. (1,000), 5,43 1,151 8,1131 8,1131 95,99 16,289 16,48,06 10,72,97 17,37,88 9,46,40 11,43 11,43 11,43 11,43 11,63 17,68,37 6,87 4,87 9,10 23,55,52 25,70,95	Rs. (1.000). 1.44 32 3.675.29 3.00.82 3.00.82 9.02.02 9.02.02 9.02.02 9.02.02 9.02.02 9.02.02 1,22 9.04,755 8,79,99,90,90,90,90,90,90,90,90,90,90,90,90	Rs. (1,000). + 3,90 + 84 + 84 + 1,36,02 - 2,05,53 - 72,45 - 1,17,00 + 11,37,36 + 9,46,18 - 9,46,18 - 9,11 + 5,98 + 3,365 + 7,04,78 + 1,70,478 +	Rs. (1,000). 4,18,47 3,45,13 4,49,43 4,75,85 5,72,58 5,72,58 5,75,51 10,62,16 26,20,03 15,97,74 7,14,60 7,537,30 12,54,44 14,71,98 4,43,17 3,05,33,30 35,18,70 81,91,10
1919-20 1920-21 1921-22	::: ::::	:::	13,73,00 11,53,64 14,06,58	5,96,47 9.58,79 3,21,51	7,76,53 1,94,85 10,85,07	67,11,57 11,34,70 14,94	6,16,02 36,98 7,41	+ 60,95,55 +10,97,72 + 7,53	68,72,087 12,92,57 10,92,60

340

TRADE OF BRITISH INDIA .- (Conold.)

Value of the total Indian Imports and Exports of Merchandiss (including Government Stores) into and from each
Presidency and Province in Thousands of Rupess, from 1917-18 to 1921-22.

1		IMPORTS.				Exports, 1	NCLUDING RE	EXPORTS.	4.5
1917-1918.	1918-1919.	1919-1920.	1920-1921.	1921-1922.	1917-1918.	1918-1919.	1919-1920.	1920-1921.	1921-1922.
-									
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
62,37,64	72,16,89	90,25,06	1,22,94,99	1,05,95,38	88,13,43	106,83,67	1,40,77,55	1,12,43,81	91,43,27
64,38,09	80,01,82	82,43,44	1,32,32,61	1,01,59,40	83,58,62	76,86,85	1,17,41,39	83,54,92	83,68,57
14,29,51	12,69,64	20,31,67	38,45,14	31,17,04	30,91,59	22,35,37	18,90,08	23,32,28	16,02,22
13,38,65	13,04,09	13,83,08	25,26,77	21,19,66	21,34,75	24,24,47	35,67,68	22,38,14	24,67,77
9,91,59	10,63,80	14,86,99	28,14,01	20,50,92	20,92,00	25,01,67	19,98,77	24,85,73	32,84,03
				n en 49 40	9.41.90.39	9 55 39 03	3,32,75,47	2,66,04,88	2,48,65,86
DIA.	9,91,59 1,64,35,48		3,01,00		3,01,50	9,01,00	9,01,50 10,05,90 14,59,90 25,14,91 20,000 9,55,50,00	9,91,59 10,65,99 13,55,99 25,14,911	9,91,50 10,63,90 11,59,90 25,14,91

1,452,254



TRADE BALANCE.

Statement of Trade Balances for 20 years. Total values of Merchandise and Treasure are given.
Government Stores and Treasure are exchased.

YEAR,				PORTS.			T	Ex	T .	BALANCE.			
		Merchand	ise. Treasure.	Council Bills paid in India,	Private Remittanc (about).	Rupee Paper re-enfaced to India,	Total.	Merchan dise (Foreign a: Indian.)	nd Treasure	Rupee Paper enfaced to England.	Total.	Against India.	In favour of
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs,	Rs.
1902-3		78,78,79,0	84 25,25,57,27	4 27,74,57,000	2,00,00,00	0 2,82,42,100	1,36,61,35,4	58 I,28,81,53,6	48 8,81,00,10				•
1-809		84,82,32,9	31,94,32,62	35,67,95,000	2,00,00,000	2,22,36,800				. ,,		,	1
1904-5		96,67,82,8	7.7.7.	36,53,57,000	2,00,00,000	1,48,36,400				,	1 ,,		
1905-6		,,			2,00,00,000	1,41,01,801	1,74,66,06,39			1,,,	7,,		3,08,80,582
1996-7		, , , , , , , , , , , , ,	1		2,00,00,000	1,50,19,900	1,89,48,47,57			, , ,			5,47,00,335
1907-8		,,,,,.			2,00,00,000	1,85,83,100	1,90,14,77,33		,,,	59,88,000	,,,,,		5,65,03,178
1908-9		1 . ,,,		20,07,08,000	2,00,00,000		1,67,53,18,39		,,				6,85,71,440
1910-10		1,17,05,75,47		41,73,27,000	2,00,00,000	2,09,17,500	2,00,30,80,703			2,86,71,000	. ,. ,. ,,.		7,81,25,574
	. "	1,29,33,40,16	1	39,43,45,000	2,00,00,000	3,57,14,500	2,14,06,32,229		. , ,	1,14,44,300	, ,		3,16,25,953
1911-12		1,38,57,48,823		40,16,67,000	2,00,00,000	1,37,56,400	2,20,53,93,160		1	32,10,200	2,18,35,21,493	100	1 17
1913-14	•••		51,19,80,030		2,00,00,000	1,20,08,500 9	2,54.22,95,590		, , , , , , , , , , ,				1
	. "		36,62,04,450		2,00,00,000	. 1	2,70,07,14,570	, , , ,	, , , , , , , , , , , , , , ,				
1914-15	·		21,77,03,760	10,79,06,000	2,00,00,000		72,99,10,053			: 1			
1915-16	´		11,85,52,065	20,00,00,000	2,00,00,000		,77,22,47,400		, , ,		. ,,,		•••
1916-17		1,49,63,52,645	* 4	17,07,41,000	2,00,00,000	1,00,32,850 †1		2,45,15,06,280	,,			28,06,91,805	
1917-18		1,50,42,51,105		0,72,42,000	2,00,00,000		,04,09,85,805				12,45,63,28,280		
1918-19		1,69,03,41,420		0,91,31,000	2,00,00,000		,02,21,21,120	2,53,86,41,340			2,32,67,61,595		
1919-20		2,21,70,21,425	78,23,88,554 13	6,80,98,000	2,00,00,000	- 1		3,32,75,78,753			2,54,82,57,515		
1920-21		3,46,04,56,143	34,50,75,040		2,00,00,000			2,65,94,69,475			3,65,08,58,249		
1921-22		2,80,50,06,746	30,20,46,303		000,00,000			2,46,83,07,21			3.20,83,01,600 2,67,78,60,313		62,66,58,283
	Take the desired		Temporarily of which Re	discontinued	by Governm	ent.				2	ncomplete	/ 3	5,27,73,761

SHIPPING TRADE OF BRITISH INDIA.

Table showing the total number and tonnage of STEAMERS entered and cleared with cargoes and in ballast from and to Foreign countries at ports in British India from 1919-20 to 1921-22.

	*			- 1			_						100		
				STEAMERS ENTERED.							7 (34)		77]		
				With cargoes.						In ballast.					
Presidency.			1919-1920.		1920-1921.		1921-1922.		1919-1920.		1920-1921.		1921-1922.		
:				Nos.	Tons.	Nos.	Tons.	Nos.	Tons.	Nos.	Tors.	Nos.	Tons.	Nos.	Tons.
Bengal Bombay Madras Sind Burma Bihar and				405 619 689 146 226	1,253.718 1,934.787 943,540 407,654 520,517	634 719 220 278	1,164,521 605,097 762,482		1,164,653 2,404,470 1,371,717 1,086,735 849,873	113 34 58 128	480,620 271,652 85,924 136,382 309,038	93 10 109 164	635,508 193,949 23,469 233,988 346,312	39 65 49 86	198,876 89,046 34,329 107,221 212,436
	32.7%	TOTAL B. I.		2,085	5,060,216		6,472,974 EAMERS		6,877,448 RED.	506	1,283,611	616	1,438,226	306	640,908
Bengal Bombay Madras Sind Burma Bihar and		2.5		632 638 716 190 315	1,920,711 1,937,833 987,272 446,017 711,129	720 575 711 303 897	1,831,245 1,128,175	441 479 870 245 422	1,549,188 1,571,560 1,469,962 621,837 1,221,432	26 61 9 15 2	77 106 177,780 24,472 47,374 1,700	33 51 18 15 15	105,603 135 636 47,762 41,025 41,635	76 246 32 111 12	256,322 732,015 94,890 328,615 40,412

TOTAL B. I.



SHIPPING TRADE OF BRITISH INDIA.

Table showing the total number and tonnage of SAILING VESSELS entered and cleared with cargoes and in ballast from and to Foreign Countries at ports in British India from 1919-20 to 1921-22.

	4000 1000 1000 1000 1000 1000 1000 1000					SAILI	NG VESSI	ELS E	NTERED.				
				With	cargoes.					In t	allast.		
Pri	SIDENCY.	101	9-1920.	100	0-1921.	100	1-1922.	101	9-1920.	100	0-1921.	100	1-1923.
		191	9-1920.	192	0-1921.	102	1-1922.	191	9-1920.	192	0-1921.	192	1-1922
		 Nos.	Tons.	Nos.	Tons.	Nos.	Tons.	Nos.	Tons.	Nos.	Tons.	Nos.	Tons.
engal	***	 6 300	2,209 36,568	5 229	745 27,881	7 238	1,178 29,261	4	5,508 441	7	1,554 125	5	1,082 649
adras nd	/ ==	 309 332 103	23,804 29,374 14,149	296 328	24,727 30,824 3,880	281 287	24,757 27,464 6,241	217	22;824 8,019	205 87 96	21,980 8,236 15,323	186 22	
har and rissa		 											
	TOTAL B. I.	 1,050	106,104	887	88,057	853	88,901	431	48,365	396	47,218	267	34,553

SAILING VESSELS CLEARED.

			- 1	1	1						1	I	1	1	
Bengal				13	8,467	' 4	943		892	1	119			1	186
Bombay		***		233	31,061	182			17,550	7	838	10	1,096	1 5	663
Madras				520	53,501	438		397	36,876	94	8.152	79	6,703	71	
Sind	•••	****		415	37,504	.416	39,853	356	34,269	1	99	5	596	6	567
Burma	***			266	30,358	198	29,792	176	29,392	2	203	2	1.037	1	
Bihar & O	rissa	•••			1										
		TOTAL B. I.		1,447	160,891	1,238	137,038	1,072	118,979	105	9,411	96	9,342	83	7,945

(Figures given are for the official years from 1st April to 31st March.)

TRADE OF BRITISH INDIA FOR TWENTY YEARS.

TABULAR HISTORY.

TABULAR HISTORY OF THE TRADE $_{0P}$ $_{BRITISH}$ INDIA FOR TWENTY YEARS.

	IMPORTS.							В	ETEL	NUTS										Imp	ORTS.	
	COUNTRIES WHENCE IMPORTED.	1902-S, lbs,	1903-4 lbs,	1901-5, lbs.	1905-6. lbs.	1906-7. lbs.	1907-8. lbs.	1908-9. lbs.	1909-10. lts.	1910-11. lbs.	1911-12. lbs.	1912-13. lbs.	1913-14. lbs.	1914-15. lbs.	1915-16. lbs.	1916-17. lbs.	1917-18. lbs.	1918-19. lbs.	1919-20. lbs.	1920-21. cwts.	1921-22. cwts.	
	Other Foreign Countries United Kingdom Austrin-Hungary East Africa (British) S. Settlements (including Labuan)	8,398 403,324 76,289,825	280.86	387.787	9,917 196,843 90,593,912	2,408 484,521 100,756,059	4,305 98,895,893 14,464,569			=	555	3,430	1,508	3,472 126,616,495	 17 959 000 1	973	4,072 ::: 98,541,814	1,008 121,352,558	2,044 ::: 111,596,550	31,901 803,465	24 853,165	
	Sumatra Japan Hong-Kong	9,911,265	13,839,528	14,865,128	13,919,032 465,961	18,221,088	14,464,562 21,392	5,060,900	1,12	121,193,002 14,821,863	11,712,785		11,595,100	13,336,931	13,708,602	14,256,836 840 206,432	16,922,418 111,945	20,448,931 224 602,315	14,263,032 13,766 85,344	114,977 28 4,830	127,746 159 561	
	Arabia					75,795	34,161	46,701 1,183,858	278,800	216,048 201,424 153,160	75,076 296,272 364,000	167,440	1,087,296 6,608	198,576	29,314	61,796	31,828	81,984 224	24,416 94,864 43,671	 87	975 971 17 31	
	Mekra and Sonmiani Zanzibar and Pemba Other British Possossions	526	 28	 1,204	 524	596	 46,871 71	45,103 1,161	15,721	23,856 3,106	22,428 4,256	 5.229	18,562	7,308 1,330 77	11,228 5,963 3,808	8,243 18,368	4,351 204	40,439	43,671 5,186	3	36	
•	TOTAL	86,915,529	85,887,787	104,768,945	105,186,180	119,732,410	113,538,573	109,536,744		190,297,300		28,986,350	127,464,241	140,298,125	31,111,854	128.277,848	115,616,725	142,527,683	126,128,813	955,669	983,688	
	Imports.								CLO	VES.	1									Ім	PORTS.	
	Countries whence imported.	1902-3. lbs,	1903-4. lbs.	1904-5. Ibs.	1905-6. Ibs.	1906-7. lbs.	1907-8. lbs.	1908-9. lbs.	1909-10, Ibs.	1910-11. lbs.	1911-12. lbs.	1912-13. lbs.	1913-14. lbs.	1914-15. lbs.	1915-16. lbs.	1916-17. lbs.	1917-18. lbs.	1918-19. lbs.	1919-20. Ibs.	1920-21. cwts.	1921-22. ewts.	
	Germany Madagascar U. S. A Zanzibar and Pemba	721,865 6,338,166	495,847 5,973,476	427,841 5,969,469	1,100,068 7,158,649	798,851 4,097,837	1,222,575	203,966	= 1	820,197 		2,012,250 479,549	177,751 300,826	549,261 149,632		20,272 10,731,771	8,172,851	11,913,19	221,558 9,022,801	 56,809	589 57,815	
	Other British Possessions Aden and Dependencies S. Settlements (including Labuan)	66,126 4,254	10 86,550	2,101	7,108,619 5 2,531	80,600 8,780	6,304,315 1,792 205,156 8,075	7,010,547 4,235	7,012,852 250 415,970	6,186,702 	 531 3,136	4,917,405 3,762 2,016 29,124 206,806	8,433,047 27,332 9,552	7,397,689 9,947 3,410	285		242,907 3,031		 30,135		173 2 577 30	
	Persian Gulf United Kingdom Other Foreign Countries	2,247	1,462 9,202	40,429 64,430 3,897	1,288	105	996	48	- 1	1,215	1,175	35,410 90,417	784 95,140			 579 287	3	22,16	5,91 6 6,57		401 157	
	China Hong-Kong Treaty Ports Mauritius and Dependencies Belgium Other Countries		93,366	15,818	1,762 28,924 52,288	2,131 65,478 	1,592	653		6,648 88,319 	6,791 96,339	1,101 16,576	"5,441 	1,750 28,22 			4,511				44 	
	Seychelles East Africa (Portuguese)	7,132,676	6,659,913		==	:::		=	=		- ::						7 8,431,02	1,96 3 11,961,2	5,18	0	59,792	
		1,102,010	0,039,913	6,528,479	8,345,521	5,062,782	7,744,501	7,219,531	8,427,616	7,419,93	10,001,100	7,854,416	9,019,87	8,140,05	10,701,69	10,006,37	8,431,02	11,001,00				
	IMPORTS.								PEP	PER.											1921-22.	
	COUNTRIES WHENCE IMPORTED.	1902-3. lbs,	1903-4, lbs,	1904-5. lbs.	1905-6. lbs.	1906-7. lbs.	1907-8. lbs.	1908-9. lbs.	1909-10. lbs.	1910-11. lbs.	1911-12. lbs.	1912-13. lbs.	1913-14. Ibs.	1914-15. lbs.	1915-16. lbs.	1916-17. lbs.	1917-18. Ibs.	1918-19. lbs.	1919-20 lbs.	1920-21, cwts,	cwts.	
	China (ex Hong Kong and Macao) East Africa United Kingdom S. Settlements (including, Labuan) Madagascar China—Hone-Kong	77,896 419 1,586,554	39,088 27 648,263	4,767 257 888,000	 623 168 931,181	11,036 990,564	 3,721,420	27,216 9,413,468	3,434,236	 18 5,835,20	2,000,17	2,439,22	 11 0 2,067,40	2 2 1,042,39		 1 4,291,85	5 2,13 20 3,216,52	906,0	1,207,9	35 9,34 89 9,34	10,666	
	East Africa (British) Natal Sumatra	107,832	18,277	15,148	19,549 	11,795	14,378	80,360	15		=		-				 44.80		3 75,9		16	
	Coylon Zanzibar and Pemba Mauritius and Dependencies Egypt	35,806 	35,994	81,790	41,569	45,296	32,552 14,223	66,822 29,814 15,252	47,150 99,714 25,531	19,0 7,2 31,5	98 209,68 19,11	8 185.70	24,45	129,95 1 25,21	8 221,25 5 38,07	7 307,00 8 15,20	03 372,15	57 113,0)74 48,3)45 7,3	43 73 1	is 70)1 30	
	Arabia Persia Aden and Dependencies Other British Possessions	145,945 121	5,728 620	2,520 426	 824			9,449	= 0		58 3,8	::		 	70				27 1 252 2,3	84 92	10	
٠.		1,904,578	748,011	6,582 1,002,499	518	3,135 1,061,828	3,785,073 0	315	3,607,195		90	2 1	75 1	38	14	35 4,614,1	62 3,650,10				73 10,768	
										_	<u> </u>						-					

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SIIGAD HATTERINED-15 DUTCH STANDARD AND BELOW).

TMPORTS

								. u	OGAR	MANKE	INDD	10 2	0.02			2 2011	, n j.			1.51	PURIS.
-	COUNTRIES WHENCE IMPORTED.	1902-3. cwts.	1903-4. cwts.	1904-5. cwts.	1905-6. cwts.	1906-7. cwts.	1907-8. cwts.	1908-9. cwts.	1909-30 cuts	1995-11. cwts.	1911-12. cwts.	1912-13. cwts.	1913-14. ewts.	1914-15. cwts.	1915-16. cwts.	1916-17 cwts.	1917-18. cwts.	1918-19. cwts.	1919-20. cwts.	1920-21. tons.	1921-22, tons,
	Japan Japan Jahilippina Maldiws Lacadiws and Maldiws Lacadiws and Maldiws Lacadiws and Maldiws Lacadiws and Maldiws Lacadiws and Maldiws Lacadiws and Dependencies Paria Mandilla America Mandilla America Markana and Dependencies Markana and Somnian America America Makana and Somnian Makana and Maldiws Makanana and Maldiws Makanana Makanana Makanana Makanana Makanananananananananananananananananana	197 127 20	200,413	88,150 185 629 24 27,072 132 3	256,978 ,1,008 4,608 ,36,401 ,2	464,108 1,240 88 1,807 513 40,428	556,292 400 56 204 28 	716,123 778 396 61 28,569 18		\$12,824 98 98 942 327 17,217	116,244 	101,021 	 34	33 3,248 219	24,482 24,482 31 31 31 31 32,309 32 32 33 34 34 34 34 34 34 34 34 34 34 34 34	138,000	3,097	80	6,733	2 47 12 117 117	1 32 4 45
						<u> </u>			240,653	3,50,000	101,114	101,110	201,000	1,,		1	1	1	1 -,	1	1

IMPORTS.

SUGAR REFINED-16 DUTCH STANDARD AND ABOVE).

Imports.

								. 13	UGAR	KEFIN	6DT	DUTE	H OTA	INDARI	AND	TRO AR	٠.			1.14	PURIS.
_	COUNTRIES WHENCE IMPORTED.	1902-3. ewts.	1903-4. cwts.	1904-5. cwts.	1905-6 ewts.	1906-7. cwts.	1907-8. cwts.	1908-9. cwts.	1909-10. cwts.	1910-11. cwts.	1911-12. cwts.	1912-13. cwts.	1913-14. cwts.	1914-15. ewts.	1915-16. cwts.	1916-17. cwts.	1917-18. cwts.	1918-19. cwts.	1919-20. cwts.	1920-21. tons.	1921-22. tons.
	Arabia Mauritius and Dependencies Straits Settlements (including Labuan)	1,915,664	2,616,655	1,796,603	1,976,521	-,,	2,600,097	2,486,986	2,414,097	\$,906,765	1,695,119	2,992,090	2,731,111	1,631,122	1,279,924	458,460	639,847	1,513,606	469,733	ïi,487	61,611
, - "	Persia	568,452 	229,993 348,898	210,411 284,912	146,267 130,275	38,938 51,079	37,692 61,152	20,975 91,550	20,150 84,207	11,436 206,095	11,501 79,011	70,037 42,382	57,569 28,047	35,032 50,762	52,142 262,077	112,761	1,220,233 48,192	55,932	362,882 240,153	8,935 5,791	5,044 4,378
	Notherlands	314,777 79,127	637,277 82,139	121 339 3,297	263 284,040 892	246 176,529 400	7,331 25,865	915 5,746	6,484	690 10,117	963 937 13,641	2,244 20,859	1,068 18,070	961 5,859	105 7,487	 8 2,434	42,121 23,425	 14 116	 1,916	486 6 1,564	1.268 1,404 1,992
:::	Australian Commonwealth Philippine Islands & Guam United States of America China—Treaty Ports	16	80	42	1,086	1,002	1	34	8	- 1		:::		71		228	77	 625	 55	7	2
	Mesopotamia	149 20	121	39,502	353 86,312	200 3,492	369 244	94 277	121 344	267 424	6,872 220	5,650 890	 1,609 591	4,960 271	 12,838 8	4,480	8,087 1,752 1	2,012 1,828	3,099 1,654	114 135	2,826 20 256
	Natal Sumatra	=	7,391	20,974	35,183	109,000	23,588	19,505	-	= 1	::	:::		:::			:::	177	=		 1.525
	Aden and Dependencies	98,575	 10 373,974	25	:::		=	=	=	E		=	488 2,372	:::	:::		:::		=		1,323
4	Austria-Hungary Other British Possessions Java Formosa	888,018 23 573,666	299,259		35	1,617,160 35	30	1,878,062	765,516 785,516	704,714	629 235,955	1,051,602	1,533 1,480,029	168 49,907 428,105	64,320 403	4,598	26,319 699	17,067	66,097	4,188	193 1
	Belgium	186,543 145,666	99,047 7,205	3,731 176,488	114,324	2,840,258 112,898	6,179	674	7,510,581	8,357,457 459	7,935,324 584	9,065,429	11,562,723	6,247,802	8,275,864	7,553,907 159	7,274,309	7,261,471	6,985,317 9,345	201,109	622,921 12,798
100	Spain Denmark Czecho Slovakie	750		2,003	26	2,001,316 38	78,507 4 200	59,546	86,807	**************************************	7,833	76,738	13,718	2,055	317	=		-	=	1	127
	Japan Persian Gulf Red Sea Other Countries	6,747	12	1	6,002	5		340	35		2,025	 11,892	 2,616	14,087	230,131	 231,495	 89,182	8,044	27,150	100	100 651
	Other Foreign Countries	9	1 22	13	557	12	15		54	128			 	::: ::: :::			,	102	s	1	
	101AL 4	,986,851	,828,501 6	,433,593 7	367,104 9	,222,498	9,487,915 9	920,038 10	859,281	12,208,613	10,010,658	13,347,449	15,902,005	8,471,216	10,185,378	8,664,028	9,410,256	10,133,607	8,167,516	236,184	717,186

				7.5	350			1								35	1 .					
	In	IPORTS.								TE	BLACK	& GR	een).								Im	PORTS.
	_	COUNTRIES WHENCE IMPORTED.	1902-3, lbs,	1903-4. lbs.	1904-5. Ibs.	1905-6. lbs.	1906-7. lbs.	1907-8. lbs.	1908-9. lbs.	1903-10. lbs.	1900-11.: lbs.	1911-12. Ibs.	1912-13. lbs.	1913-14. lbs.	1914-15. lbs.	1915-16. lbs.	1916-17. lbs.	1917-18. lbs,	1918-19. lbs.	1919-20 lbs.	1920-21. Ibs.	1921-22, lbs,
		Other British Possessions Kenya Colony China— J Hong-Kong	00 411	1,425			407	484	254	3,631	414	825	6,198	3,266	51	160	45	87	189	786	368 8,640	579 4,308
		Straits Settlements (including	9 111:440	2,141,847	1,229,703	72,132 1,306,935	1,028,096	1,375,793	64,556 1,765,103	83,733 1,443,883	274,368 2,243,653	232,387 3,833,702	198,195 1,589,574	2,271,523	2,756,791	2,586,969	170,109 1,798,590	148,893 4,001,230	189 107	110,185 1,840,027	70 501	
	. ,	United Kingdom Mesopotamia	33,617 780.078	542,301 32,539	532,986 33,617	491,231 29,587	457,449 18,752	66,519	14,097	518,508 19,913	609,848 31,893	23,378	693,524 28,098	589,240 37,303	13,354	15,976	32,140	269,880 58,090	287,369 13,139	200,111 2,812	209,521 73,366	
		Persia Aden and Dependencies Maldives	100,076	836	950	1,741,838	812,869 332	1,388,758 5,902	1,812,827 90	188	1,250,903 9,706	1,834,429	1,897,439 210 	1,517,295 	1,745,084 50,637 8,316	2,431,566 1,190	1,985,835 90 3,066	5,112,794 3,811 16	6,468,126	4,985,322 4 890	3,617,146 31	1,638,345
	ļ,	E. Africa (Portuguese) Egypt Japan	56,979	3,444	704					-										22,085	1,308	19,825 4,668
		Zanzibar & Pemba Arabia Australian Commonwealth	36 1,894	979 5,202	1,089	119 1,728	3,180	419 	6,079	575	725 	2,519	1,738	4,193 	1,783 8,160	2,616 46	6,909 60	5,694 	51,484 	25,609	5,033 	1,639
		Java Turkey in Asia Red Sea Persian Gulf	9,647 267,623	305,400	199,225	151,881 	3,311 322,606	230,493	4,432 196,949	145,987	230 202,451 	72,717	104,833	89,031	68,361 36		74,562		188,329	178,031	39,230	144,740
		Sumatra Russia Muscat Territory or Trucial	176	646	16,994	1,600	:::			-	=			:::	8,529 	 	81,808	190 30			11	
		Oman Phillippines Other Foreign Countries	1,865		2.581	291					38 1.098	1,440 	720 781		 154	28			8,904 339	9,460 516		
· -		TOTAL	3,848,357 3	672,833 3					253 ,447,5063,	411	4,025,327	6,611,816	4,521,310	4,772,532	5,476,790	6,202,146						6,581,971
	21		$a^{2}/\mu a^{2}=1$								N.B	.—Black	and Gree	en from 1	903-4.							

IMPORTS.							CC	PPER	Unwroi	JGHT-	(Tiles,	Ingor	rs, Cai	tes, B	RICKS /	AND SL	abs).		Iz	PORTS.
COUNTRIES WHENCE IMPORTED.	1902-3. cwts.	1903-4. cwts.	1904-5. cwts.	1905-6. ewts,	1906-7. cwts.	1907-8. cwts.	1908-9. cwts.	1909-10, cwts.	1910-11. ents.	1911-12. cwts.	1912-13. ewts.	1913-14. cwts.	1914-15. ewts.	1915-16. ewts.	1916-17. ewts,	1917-18. cwts.	1918-19. cwts.	1919-20, ewts.	1920-21 cwts.	1921-22, ewts,
Other Foreign Countries United Manual Australian Colom Australian Colom Australian Colom Straits Settlements China—Hong-Kong Japan Coylon Coyl	569 42,024 7,438 15,509 55 31 	14,459 4,509 23,040 20,446 21,143 15 2 101 8	5 19,763 29,440 2442 5,742 5,223 4,022 12 4,450 22	15,520 106	177 8,906 1 500 3,227 4 4 6	66 25,546 1 1,097 29,107 1 1 	2.828		‴600 2	39,047 39,047 	1 7,045	8,742 100 100 67,781 		1 4,022 40 10,988 	,	2,001 	10,369	5 96,957 23,851 184 34,122 893 254	24,506 2 3,355 21 20	21,430 1,415 500 13 40 1
TOTAL	88,241	101,089	68,936	20,161	12,661	55,758	49,502	63,999	95,575	43,572	22,919	76,724	64,505	15,054	1,521	17,708	20,646	156,267	27,906	23,399

POR	

M	PORTS.			1				. CC	PPER	Weong	нт(I	AMETI	л*)—	(Brazi	ERS AN	р Ѕнеі	TS FR	м 191	9_1 2\	Ta.		
	COUNTRIES WHENCE	1902-3. .cwts.	. 1903-4. .cwts.	1904-5. .cwts.	1905-6. cwts.	1906-7. .ewts.	1907-8. .cwts.		Tion II.		1911-12. ewts.	1912-13. cwts.	1918-14, cwts.	1914-15. cwts.	1915-16, cwts.	1916-17. cwts.	1917-18. cwts.	1918-19, owts.	1919-20. cwts.	1920-21, cwts.	PORTS.	(
	United Kingdon China—Hong-Kong Straits Settlements France Germany Marritius and Dependencies Ceylor: Marritius and Dependencies Ceylor: Marritius and Dependencies Latly Latly Egypt Austria-Hungary Belgium East Africa Sweden Persia United States of America s. Other British Rossessions Other British Rossessions Other British Rossessions Other Brosign Countries	95 1,188 8 120 35 14 1,956	121 1,347 1 37 6 1,758	1,449 253 	978 238 41 1,213	1,233 619 14 30 611 10 	50 1,511 896 5 24 19 319 33	1,991 846 69 102	1,558 622 39 455 819	11 16	175 2,127 2,315	42,206 6,632 17,474 30 731 6 71		30,943 33,924 11		1,270 5 2	754 4 1,617 32	5,457 2 	105,730 1 3,176 8,058	99,958 8,835 35 30 1,074 789 120,994	64,436 501 5,595 20,485 51 4,144 407 20 4,481	

^{39,990} * Discontinued from 1912-13.

1,623

MP		

TOTAL

..3,416 3,270 2,474

	YELLOW	METAL—(FOR	SHEATHING').
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4,514 5,071 67,160 215,368 144,028

2,409 12,999 116,965 231,715 100,100

									Jun Las	u—(1€	IL OHE	ATHIN	*)•						1.11	PORTS.	
 COUNTRIES WHENCE IMPORTED.	1902-3, cwts.	1903-4, cwts.	1904-5. ewts.	1905-6, cwts.	1906-7. cwts.	1907-8. cwts.	1908-9. ewts.	1909-10, ewts,	1910-11. ewts.	1911-12. cwts.	1912-13, ewts.	1913-14. cwts.	1914-15. cwts.	1915-16. ewts.	1916-17. cwts.	1917-18. cwts.	1918-19. cwts.	1919-20, cwts.	1920-21. cwts.	1921-22, cwts.	
Autrica Hungary United Kingal Straits Settlements Copylon Mauritius and Dependencies Demmark D	188,114 16	12,177 954 53 2 364 	21,043 21,043 98 43 2,157 	44,977 202 387 8 49 39 1,402	585 76,660 60,815 732 4 85 12 138,373	106,55	76,968 1,417 1,659	1 114,951	226,885 36 151,216 801 1,772 40 40 13 2,2 380,765	178,200 131,144 876 3311,912	162,999 169,800 942	1,032	158,960 6 106,235 106,235 107 107 107 108	20,634 315 3,315 	15	6 41	4	145,153 146	17,896 3,284	124,327	
			1	- 1	- 1	í	- 1		p 1	,	020,020	207,200	200,401	00,010	22,200	3,000	,	,	,	. ,	

4,055 3,479

Im		e Estado	and i						RON	(CAST-	-P1G).				<u> </u>					Ім	PORTS.
	COUNTRIES WHENCE IMPORTED.	1902-3, cwts.	1903-4. cwts.	1904-5. cwts.	1905-6, cwts.	1906-7. cwts.	1967-9. cwts.	1908-9. cuts.	1905 II. Creft	1910-11. ewts.	1911-12. cwts.	1912-13. tons.	1913-14. tons.	1914-15. tons.	1915-16, tons,	1916-17. tons.	1917-18, tons,	1918-19. tons.	1919-20 tons,	1920-21. tons.	1921-22. tons.
1	United Kingdom Ceylon	350,014	500,072	447,684	628,039	667,269	645,393	,.,,	390,62		241,342	- 10,394	12,129	5,415 6	6,829	1,292	165	67	4,155	8,858	7,858
	Madagascar Belgium France United States of America	= 1	1,000	-		:::		=		=				 25			:::				13,492 100
	Aden and Dependencies China—Hong-Kong	101,580 8,980	28,880 1,900	23,800 20 217	7,580 494		8,120	13,400	-			650 500	 50			:::	::.				251
	Netherlands Turkey in Asia Natal		1	217	111		·			 13,780		:::	::: '	 	:::	:::					1,172 220
	Straits Settlements Other Foreign Countries Other British Possessions		98	66	 11 39	16		 42	-	 18				 11	 10	 11				6	
	Total	460,574	531,953	471,787	636,163	667,285	653,513	417,419	4) 340,615	230,038	241,463		12,254	5,457	6,839	1,303	165	67		8,954	

IM	PORTS.								IRON,	(Wrou	знт— І	Barş a	nd Ch	ANNEL).					· IM	PORTS.
	COUNTRIES WHENCE IMPORTED.	1902-3. cwts.	1903-4. cwts.	1904-5. ewts.	1905-6. cwts.	1906-7. cwts.	1907-8. cwts.	1908-9. cwts.	1900-10, cwts.	1910-11. ewts.	1911-12, ewts.	1912-13. tons.	1913-14, tons.	1914-15. tons.	1915-16. tons.	1916-17. tons.	1917-18. tons.	1918-19, tons,	1919-20. tons.	1920-21, tons.	1921-22, tons.
	United Kingdom Austria-Hungary Coylon Madagasear Straite Settlements Straite Settlements Norway France Oremany France Laxemburg Belgium Adon and Dependencies East Africa, British East Africa, British East Africa, German Arabia Siana Laxemburg China Treaty Countries China Treaty Countries China Treaty Countries China Treaty Countries China Treaty Countries China Treaty Countries China Countries Chine Treaty Countries China	161,291 13,100 23 32,304 496,103 	182,582 21,514 3 37,995 408,175	173,860 17,183 38 25,884 441,638 	214,265 13,894 477 432 60,566 492,122 	37,563 264 206	26,882	73,943 44120 40,793 513,469 566 4 70	14,44; 11:0 21:422 20,302 334,501	106,353 20,386 51 37 37 61,576 	138 29 65,823 247,475	6.734 2.460 4 1 511 13,023	S,036 2,378 3 1 8 2,137 32 14,147	11: 426 2 1,849	1,284 30	23	8,658 195 18 222	170 4,140 102 178 178	198 170 3,183 889 18		
	Total	702,861	650,409	658,612	781,360	606,604	777,669	781,165	531,888	607,182	509,769	22,735	26,742	10,464	10,299	17,855	9,994	6,223	10,477	19,514	16,919

				17.4						1					991						
Імрог	RTS.								IRON,	ANGLE,	Волт,	Rop.								Ļмл	orts.
2.5	COUNTRIES WHENCE IMPORTED.	1902-3. ewts.	1903-4. cwts.	1904-5. cwts.	1905-6. cwts.	1906-7. cwts.	1907-8. cwts.	1908-9, cwts,	1909-10, Cwis.	1910-11, ewis.	1911-12. cwts.	1912-13. tons.	1913-14. tons.	1914-15. tons.	1915-16. tons.	1916-17. tons.	1917-18. tons,	1918-19, tons,	1919-20. tons.	1920-21. tons.	1921-22, tons,
	nited Kingdom		32,64		17,496 516	19,460	14,613			8,667	11,671	392	560	724	1,372	3,938	1,585	313	405	875	204
Ce	raits Settlements		6 1	3 8	···	1	•2	38	3 1	16 96	213	6	1	7	:::	:::	6	16	24	5	
Ατ	ance astria-Hungary		2,23	1			2		- 1	"	:::			:::						:::	
Ac Be	den and Dependencies	116,779	106,60	3 91.060	74,177	35,655	56,860	35,241	,			705	169	72						34	124
Ge	ermany	8,62	13,61		21,489	3,820	895	1,183	29,535 1,456	36,693 930	11,059 1,538	176	95	62	14	:::					8.
1 Ot	her British Possessions									::		:::		:::	:::	:::	2		::-	:::	
Sw	ıly veden	1,023	7,26	2,047	1,981	11,464	13,156	6.866	2,300	1,010	3,662			52		5	:::		:::	66	
Pe	orway	1	- :::	1		· :::			-			:::		:::	:::		13		:::		
	abia					1,000	- :::				:::			:::	:::	:::					
	nited States of America		*	132	2					::		:::	1	1	351	40	448	486 103	311	388	3
Ot	her Foreign Countries		46	3	:::	24	17		=	::	8	5		:::		:::	"		10		1
	Total	164,995	162,413	130,818	115,661	70,817	85,545	59,807	42,665	47,412	28,151	1,501	1,035	918	1,862	3,983	2,059	918	755	1,369	340
Impor	TS.				-		IRON	or S	TEEL	SHEETS	AND I	PLATES	-Inci	UDING	TINNE	D PLA	TES.			Im	PORTS.
	COUNTRIES WHENCE IMPORTED.	1902-3. ewts.	1903-4. cwts.	1904-5. cwts.	1905-6. cwts.	1906-7. cwts.	1907-8. cwts.	1908-9, cwts,	1909-10. cwts.	1910-11. ewts.	1911-12. cwts.	1912-13. tons.	1913-14. tons.	1914-15. tons.	1915-16. tons.	1916-17. tons.	1917-18. tons.	1918-19. tons.	1919-20. tons.	1920-21. tons,	1921-22. tons.
	stralian Commonwealth	7								l							14	.20	,,	32	5
Per	rsian Gulf ited Kingdom	271.979	331,598	395,892													79	5	î	75	
Egg	ypt	2/1,9/9		61		256,037	355,449 832	360,019	374,718	396,960	422,559	70,152		77,884	70,600	45,550	24,003			1	51,009
Oth	vion ner British Possessions	6		6	90 2	1	53 51	2	50	100	121	5	2	14		54 10	22	3	37		1
. Ade	ited States of America en and Dependencies	42	90	21	163	265		150	207	130	9,802	5,500	1,565		16,928	21,604	23,347	12,50	26,619		2,442
Can	nada	:::			****		1		[1		:::	:::				103	1		104 359	1
Chi	na— { Hong-Kong Treaty Ports }									li ::						93	548 294	26	7	57	
Beli	gium	74,665	60,569	51,918	62,985	53,293	63,320	45,332	22,717	31,713	25,247	17,388				55	·		3.70		
Siat	m			:::								:::		:::	:::	1,733 11	1,708			1	
- Aus	stria-Hungary				217	120		34									721	1 40	2 44		102
Ger	many	23 761	1,023	19 2,713	80	108	122	135 2,437	98		60 2,147	1 17	5	1	958	81	:::		10	1,15s 1,71s	14,733
Lux	cemburg er Foreign Countries		17		64	46	22			107	39		40,505	12,001		6		-		2	16 35
	Total	347,480	393,404		438,856	309,936	420.018	408,109			459,977	l	150 440	101,572	89,259	69,193					85,803
Import			300,101	***************************************	200,000	-												2			MPORTS.
Thron	COUNTRIES WHENCE					F	IRON							in & C			T	T	T		1921-22.
	IMPORTED.	1902-3. cwts.	1903-4. cwts.	1904-5. cwts.	1905-6, cwts.	1906-7. ewts.	1907-8. cwts.	190S-9. cwts.	1919-10. cwts.	1910-11, cwts.	1911-12, cwts.	1912-13. tons.	1913-14. tons.	1914-15, tons,	1915-16. tons.	1916-17. tons.	1917-18. tons.	tons.	tons.	tons.	tons.
Unit	many ted Kingdom	1,156,173	936 1,233,056	93 1,944,037	254 1,339,063	4,070 .865,611 1	16,706 ,834,141,1	24,429 ,812,290	31,960 2,333,660	1,049 2,495,19	20,188 3,003,856	1,149 3 174,60	909 1 274,759		49,100	6,860		3 1,53	3 55,18	3 59,93	6 83,272
Ceyl Aust	tria-Hungary	93	83	11	64	117	77	291	148	540	654		18	18	31	11			8	2 1	1
Fran Othe	r British Possessions							=		W			:::	-	I			-			15 2
Itali: Japa	an East Africa				2	-::	-::									130		2)2		16
Arab	oia		:::		:::	:::		:::							***					1	9
Unit	ed States of America		1,998	2		1,186	7,034	24,667	97,000	24 41,55	4 205,59	5 10,11	31,45	0 4,21	5,76	4 2,13			29 '''1 51		
Luxe	emburg			:::		81	241	180	97	25	7 2	5	4	3	2	:::	1 444] ::,	25
Belg Hon	gkong gr Foreign Countries	5,842	7,103	8,886	5,757	9,763	18,062	16,444	24,656	8,45	7 5,44	38		6 24	3	6	8	1	59	5 1	
Othe			12		3	:				<u> </u>									*****		
	Total	1,162,108	,243,188	1,953,029	,345,1431	,880,828 1,	876,261	878,309	,487,536	2,547,3	3,235,7	71 186,2	277,59	5 157,29	54,91	9,1	53 5,5	09 2,	174 58,6	112 66,0	88,341.

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										Bi											

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			35	8		· .			1						359						
(PC	ORTS.	-							LEAD.	UNWROUG	нт—(Pig).								Імг	ORTS.
	COUNTRIES WHENCE IMPORTED.	1902-3. cwts.	1903-4. cwts.	1904-5. cwts.	1903-6, cwts,	1996-7. cwts.	1907-8. cwts.	1909-9, ewts,	1960-39.	1910-11. cuts.	1911-12. cwts.	1912-13. cwts.	1913-14. cwts.	1914-15. cwts.	1915-16. cwts.	1916-17. cw4s.	1917-18. cwts.	1918-19. cwts.	1919-20, cwts.	1920-21. 1 cwts. 1	921-2 2. cwts.
	Hong-Kong									·							400				
-	Spain United Kingdom	8,295		11.219	11,976	6,273	13,320	14,838		12,482	17,281	199 17,357	26,298	26,296	23,518	5,453	12		15,137	7,548	2,379
	Straits Settlements	12,152		6,694	7,278	219 1,808		2	10,000	306	5,616	3,305	3.261	606	1	:::	162		35	588	111
- 1	Belgium		- ni						10,089	7,526	5,616	. 59									
- 1	Germany Aden and Dependencies	1		- 22.2	:::		265	99	18												
	Persia Ceylon	1,101	1,411	1,540	1,600	1,265	1,539	2.066	1,729	1,802	1.913	2,238	2,882 1,601	1,200 1,184	823	1,375	1,668	2,377	1,379	1,506	2,739
	Italy United States of America			2											521	559	377			100	45
	Turkey in Asia—Persian Gulf Australian Commonwealth			200	8,022	10,001	8,010					24.000			6,015			4.498	211		
	Other British Possessions		59				0,010	20,012	16,007	28,012	20,006	24,000			320		i				•••
- 1	Egypt • Japan				322	:::				::	:::			:::	1,923	2	20				
1	Other Foreign Countries	25		****		****	18			=		607		22							
1	TOTAL	21,585		19,453		19,566	26,895	45,366	43,188	50,128	45,008	47,77	48,042	29,508	33,222	7,389	2,81	6,88	4 16,762	9,742	5,274
DO.	* Incl	uded in F	oreign Co	untries p	rior to 19	15-16.							omma)							In	PORTS
I	COUNTRIES WHENCE	1902-3,	1903-4.	1901-5.	1905-6.	1906-7.	1907-8		LEAD	I		1912-18.	1913-14.	1914-15.	1915-16.	1916-17,	1917-18.	1918-19.	1919-20.	1920-21.	1921-22,
	IMPORTED.	ewts.	cwts.	ewts.	ewts.	cwts.	1907-8. cwts.	1908-9. cwts.	1900-10, cwts,	1910-11. cuts.	1911-12. cwts.	1912-18, cwts.	cwts.	cwts.	cwts.	ewts.	ewts.	cwts.	ewts.	ewts.	ewts.
1	Japan														J ,		57	3 1,76	37	144	
	Germany United Kingdom	6,294	104 5,733	7,741	7,087	90 7,907	160 6,303	173 8,671	8,025	7,104	20 5.33	6 6.72	9 19 5 10,18	8,70	9,45	6,03		8 50	5 5,72 5 22	8 7,243 9 170	4,68
	France Ceylon	3,670	3,696	2,852	3,699	2,331	2,909	4,027	2,512	2,671	1,96	2 1,75	7 1,47	n 8	5	2	2 1	[9] 20] 23	32 12	7 45	1
11	Notherlands Straits Settlements	7	1	10	12	24	37	11	17	22	1		6 6		1	3 1	7	75	7 1	٠ أَهُ	
	Zanzibar and Pemba						:::		:										1	6 23	5
.10	Egypt Gibraltar		3		129	:::	:::											1		250	1
d.	Mauritius and Dependencies Aden and Dependencies	349	245	178	51	6		35					1				""	75		7	
1	Australian Commonwealth Austria-Hungary	50		40	4,000		4,005		3								1 :::		- :::		
11	Belgium Italy	10	26	99	47	"	5		29	250				2 11	0	1				1 :::	
1	Turkey in Asia Red Sea	}	-::				. ""											1		12	7
11	United States of America	5										1 1		17		22 19	93 8	32 2,0	12 a l 7	84 1,25	5 1
	East Africa Portuguese Other British Possessions		62				,		90	6						3		26		16	1
1	Other Foreign Countries		4		1	2	3	i,	ď	"	ź	2	2	3	8 :	11	9		_	5 2	-1
1	TOTAL	10,510	9,874	11,116	15,255	10,472	13,423	13,074	10,783	10,17	7.5	43 8,8	02 12,3	9,8	9,8	88 6,8	81 2,	778, 4,4	550 7,5	9,30	2 5,
PO	RTS.						LEA	D, (Wr	OUGHT)	SHEETS	, Pipe	s & Tu	BES.								IMPOR
I	- COUNTRIES WHENCE	1902-3. cwts.	1903-4. cwts.	1901-5. cwts.	1905-6. cwts.	1906-7.	1907-8. cwts.	1908-9.	1909-18. cuts.	1910-11. ewts.	1911-15 cwts	2. 1912-1: cwts	3. 1913-1- ewts.	. 1914-15 cwts.	. 1915-16 cwts.	3. 1916-17 ewts.	7. 1917-1 cwts	18. 1918- ewt	19. 1919-5 s. cwts.	0. 1920-21 cwts.	. 1921-1 cwts
╀						GW18.	CW18.	Cwts.			-			_	_	_				-	
j	Japan Jnited Kingdom	,								16.25	5 16.3		34 21,4	80 15,8		26 53 16.8	5 9, 89 2	919 10, 837 3,	803 S 661 18,5	000 02 21,7	
IA	Addagascar	11,821	11,307 250	9,727	12,681	11,750	15,745	17,298	16,988	· /	1							1 :::	- 1		1
ĺτ	Inited States of America			*					150	10	14								634 2,8	390	87
15	den and Dependencies										:::				:::		:::		.		::
16	Austria-Hungary			***						₁						36	:::		.		
10	Other Foreign Countries	311	25	1	166	2	113	12 16		11 1	6	.,2	27		"				10	210	6
I	Belgium	163	1,031	308	752	31	413	281	73	5	40	549	464	137	163	224	1	.		i	55
12	Netherlands					[****		:::							.	. -			300 .
16	Australian Commonwealth Other British Possessions	,							4.000	:::	il	20		:::			. "	. 1	941	1	500
1		- 3		- 5		29	5	8	19	11-	-							3,070 18	3,055 22	503 22,	720 1
_	TOTAL	11,987	12,631	10,086	13,606	11.812	16.315	17.615	17,230	17,	18,	537 18	711 22,	579 16,	530 18	139 16	1000 I	NOTO: 14	10001 22		

		4000	3	60						1						361						
I	IPORTS.			- 1			٠.	<u>.</u>	TIN	U	NWROU	JGHT-	(Broc	к, &с.)						·Ім	PORTS.
	COUNTRIES WHENCE IMPORTED.	1902-3. ewts.	1903-4. ewts.	1904-5. cwts.	1905-6, cwts.	1906-7. cwts.	1907-8. cwts.	1908-9. cwts.	1609-10, cwts,	II.	1910-11. cuts.	1911-12. cwts.	1912-13. cwts.	1913-14, cwts.	1914-15. cwts.	1915-16. cwts.	1916-17 cwts.	1917-18. cwts.	1918-19. cwts,	1919-20. cwts.	1920-21. cwts.	1921-22. cwts.
	Java Egypt Straits Stttlements China(ev Hongkong and Macao) United Kingdom Somalliand (French) Fersia Exert Africa (Italian) Adlen and Dependencies Persian Gull Zanzibar and Pemba Avabia (Mustat Territory, &c.)	25,793 833 6 30	1,326 137 2			2,092 183 39 4	28,819 2,828 111 6 80 44	32,842 27 3,874 1 11	3,670		33,351 87 2,868 10 21	30,363 115 78 3,526 20 5	26,645 40 4,800 8 42 	35 4,155 22	33,082 41 4,426 2 7 40	25,158 70 2,522 16 10 	25,501 150 1,422 32 14 119	 21 1 	26,350 1,061 202 11	1,189 44,268 20 949 9 20 151	519 38,444 20 61 2,541 7 26 1 19	206 51,287 195 1,538 1,7
	East Africa—Other Ports Fedorated Malay States East Africa (British) United States of America Japan Other Foreign Countries Other British Possessions Total	257 392 27,830	753 40,358	209 10 39,187	9 5 20,939	18 62 4 19,967	31,892	57 1 36,855	 1		36,355	48 1,977 	31,536	 52	 160 67 52	 360 200	701 26 27,965		263 199 	100 3 126 46,835	134 1 1 41,788	221 282
	PORTS.								TIN,	W	/Rougi	т—(І	NCLUD	ing Pi	ATES	or Shi	cets, 1	or Ti	NNED .	Iron).	Im	PORTS.
-	COUNTRIES WHENCE IMPORTED.	1902-3, cwts.	1903-4. cwts.	1904-5, cwts.	1905-6. cwts.	1906-7. ewts.	1907-8. cwts.	1908-9. cwts.	1909-10, cwts.		1910-11. cwts.	1911-12. cwts.	1912-13. cwts.	1913-14, cwts.	1914-15. cwts.	1915-16, cwts.	1916-17. cwts.	1917-18, cwts.	1918-19. cwts.	1919-20. cwts.	1920-21. ewts.	1921-22. cwts.

	COUNTRIES WHENCE IMPORTED.	1902-3. ewts.	1903-4. cwts.	1904-5. cwts.	1905-6. ewts.	1906-7. cwts.	1907-9. cwts.	1908-9. cwts.	1909-10, cwts.	1910-1 cwts
	Germany United Kingdom Austria-Hungary Belgium		44 7 50 10	67 27 36 2	38 157 15	227	153 52 3 22	40 19	163 46 13	
	France Holland Italy Straits Settlements			- II.	:::: ::::			==		::
# . T	China Hong-Kong Treaty Ports	: :	:::		=======================================	34			6	
	Australian Commonwealth Japan United States of America Other Foreign Countries	1 	5 		:: :::		;:: ::: :::	 45 43	 17	
i i Odj	Other British Possessions Total	38	128	136	2 213	369	279	287	246	- <u>-</u> -
		ام								46

1.974 575 25 4 141

				002											.8	63				1,3	
MPORTS.						ZI	NC OI	SPI	LTER	Unwro	IGHT.									Lm	PORTS.
Countries wil	ENCE	1902-3. .cwts.	1903-4. cwts,	1904-5. cwts.	1905-6. cwts.	1906-7. owts.	1907-8. cwts.	1908.p Cwts,	[]	1910-11. ewts.	1911-12. cwts.	1912-13. cwts.	1913-14. cwts.	1914-15. cwts.	1915-16. cwts.	1916-17 cwts.	1917-18. cwts.	1918-19. cwts.	1919-20. cwts.	1920-21, Cwts.	1921-22. cwts.
Austria-Hungary Japan United Kingdom Straits Settlements Australian Commonwer Otler British Possessio United States of Ameri Gorman East Africa	ms .	1	s :: 3:	9 31 3	- ::	,	23,85		a :	61,416	60,385	64,890 1	83,467	22,564 	2,970	6,23 1,13 50	9 24 50	1 55,285 3 17 0 41 23,246	98,633 88 630	33,764 29 4	57,241 57,241 183
Mesopotania Germany Caylon Other Foreign Countrie Zanzibar & Pemba Belgium China—Hong-Kong Holland		3,40	4 5	2 62	3,308 54 211	. 29	 5,37 49 	5 5,a	20 20	5,515 434 20 1,310	4,028 453 2 764	5,503 593 2,415	9,249 626 17	984 796 5 720	:::	;;; ;;;18	8	0 0	107	1,508 66 11 2,102	
	TOTAL .							52,53		E8,695	65,614	73,400	95,323	25,780	4,06	9,40	51,2		658	36,522	
MPORTS.						ZII	NC OR	SPE	LTER.	WROUG	нт ок	MANU	JFACTU	RED.		-		-		Ім	PORTS
Countries with	ENCE	1902-3. cwts.	1903-4. cwts	1904-5. cwts.	1905-6. cwts.	1906-7. cwts.	1907-8, cwts.	1908-9, owts.	1909-01 curts	1910-11. ewts.	1911-12. cwts.	1912-13. · ewts.	1913-14 cwts.	1914-15- cwts.	1915-16. cwts.	1916-17. ewts.	1917-18 cwts.	1918-19. cwts.	1919-20. cwts.	1990-21. cwts.	1921-22, cwts.
Austria-Hungary Natal		186	=	78	6,793 47	9,610 184	11,624 49 	:::	5,000 12	5,953 23	6,632 	10,136	:::	=	::: 0	s	58 4,6 51	3,20 3 2	9,141 7 85 85 	40	12,77
		11,134	3,478 13,593	3,464 13,717	4,836 12,537	3,814 15,888	5,275 22,086	16,33	=	1,249 111 18,183	8,478 139 14,731	9,652 71 163 17,104	26	1,330	4	0 2,6: 0 1,2	43 10 2,5			116 56 27 3 2,756 1 10,206	7,1
Australian Commonweal Zenzibar & Pemba Aden and Dependencies Other British Possession Other Foreign Countries		586 42 53	136 68 37 31	122 2 24 40	 56 31 51	263 170	::: ::: 11 9	 15	 80	Si	::: ::: 21	::: ::: ::: ::: ::: ::: :::	18	1	21	0 5 3	01 14 5 1)	3,64 24 7	3 10 4	2 2	
PORTS.	TOTAL	23,590	23,662	25,035	24,353	29,953	59,058	28,000		25,400	30,011	37,251	87,346	17,590	10,71	2 18,0	22 17,4	12,0	10,45		PORT
COUNTRIES WHENCE IMPORTED.	1902-3. Gals.	'1903-4. Guls	1904-5. Gals,	1905-6. Gals,	1906-7.	1907-8.	1908-9.	1909-10.	1916-11.	SINE.	1912-13. Gnls.	1913-14. Gals.	1914-11 Gals.	5. 1915 Ge	i-16. I	918-17. Gals.	1917-18. Gals.	1918-19, Gals,	1919-20. Gals.	1920-21. Gals.	1921-22. Gals.
Cape Colony	: :			Gais.	Gnls.	Gals.	Gals,	Gals.	Gals.		Gillis.		-	-		:::					
Germany United States Atlantic of America Pacific lialy South America	9,229,244	6,722,131	7,476,970 1,208,659	0 22,831,798		::: 27,284,140		.:: 41,259,499	2,000 34,539,597	5,812 62,141,703	::: 31,876,532	-:: 42,310,8	21 47,940	307 41,8			22,744,131	9,814,256	45,583,91 4	33,010,845 2,630,402	37,900,1 2,285,0
Do. (in bulk)	56,803 465,614 9,262 104,050	150,797 3,632,689 12,061	223,559 11,745,569 6,085	87,336 10,303,374 14,741	 6,213,401 5,639	51,142 2,008	2,143,777	 6,577,416 754	4,847,85	2,005,677	2,717.022	2,340,0		,897 6,0	078,552	2,945,367 1	1,625 10		5,878,371 00	3,467,515 718	
leylon Do. (in bulk) Borneo (British) den and Dependencies Do. (in bulk)	174,358	 		140	} 503		= -		-	-							16,250		=	1,998,634	3,018,
istal ustralian Commonwesită apan erzia					; ::: 50	- =	=	2,460	=		994,911	2.303.0	:::	.	643,309	::: 965,869	8,599,938	2,891,701	15,531,891	3,826,060	
ussia Do. in Asia (in bulk) Do. in Europe (in bulk) ther Countries orneo (Dutch)	33,357,936 37,767,492	7,781,613	40,904,138		 2,248,063	 9,377,005	8,187,917	3,303,788	5,861,988	1 873,680	12,469,465	1,079,2	58:	2,661			 13,275	10 70		819,407	3.200 3.200
am	:::	2,372,003	9,280,873	5 192,661 	=	14,250,337	:::	6,934,959	5,233,238	13,334,587	4,107,435	20,815,2	=		242,307	5,828,438	8,574	15,300	2,,140,601	=	-
rabia oumania								1,229,316		***				1		32,500					į
rabia	235,990 252 200	556,971 790,687 175 1,124	5,043,197 463	5,254,100 128 519		12,753,574 1,770,863	16,253,710 8,920,336 49	4,691,854 70	5,752,668 718 20,011	 55	963,400 551	1,0	591	316 130	32,500 110 190	90		36		93 2 16	2

IM	PORTS.								00			.,					-				Īм	PORTS.
-	COUNTRIES WHENCE IMPORTED.	1902-3, tons,	1903-4. tons.	1904-5. tons.	1905-6. tons.	1906-7. tons.	1907-8. tons.	1908-0, tons,	CO Ites in	AL.		11-12.	1912-13. tons.	1913-14. tons.	1914-15. tons.	1915-16. tons.	1916-17. tons.	1917-18. tons.	1918-19. tons.	1919-20. tons.	1920-21. tons.	1921-22, tons.
	Turkey Asiatic Mesopotamia United Kingdom	. 170,48	129,53	2 165,874	131,482	209,885	198,230	199,741	279.3m	246.5	+	9,763	157,852	155,390	142,345	10,310	3,797	3,657	7,69	6,93		
	Australian Commonwealth Spain Mauritius and Dependencies United States of America Ceylon	1,67	25,044	5 555	6,259 500 1,210	25,863 380 	50,290 	200	27,180	44,4	505 - 1 150	5,718 225	95,596 120 	47,329 820	32,433 1,010	18,869 599 	23,065	8,100	31	28	2	
	Russia Aden and Dependencies Germany Straits Settlements				280		467 100 542	1,695	1		496 50	1,465	400 4,558 485	1,250 690 246	1,010 150 600	 1,826		 3 ₅₀	0 5 5	₃₄	13 23 22 3,60	1,102
	Java Persian Gulf Sumatra Somatiland Fiji Islands		 		- :::			100	308			:::	 305				 	23	0 17	5	38 51 10 38	t' 0
	Italy !	: : :			3,204	1,772 			-	:::	155			1,280						1	05	 240
	Cape Colony Egypt Arabia (Native States) China Hong-Kong	. 530 	120	580 400	542 1,110		450	250	231	::	.	 290	220 85 330					=	₁	50	55 36 80	
	Natal Belgium Notherlands Japan		1,118 16,424		15 27,862	75 4.505	500 35,349 5,288	71,367 5,950	78,589 1,998 5.523	15,		200 25,479 22,738 14,092	12,250 112,825 2,809 41,856 107,233	1,000 118,535 48,826 70,966	32,16	10,617	13,61		78 4.2	03	47 10.0	
	Other Foreign Countries East Africa (Portuguese) " (British) " Other Ports	3	 300 200	116 161	127 100	10 250 	80 	150 10,140 	5,023 195 6,461 6,208	H	177	5,373	50,259	79,33) 2	39,58	6,07 25	7 8,1 0			274 18,4	268,272
	Borneo (Dutch) Transvaal Federated Malay States				II .	1,700						==	250 55,734		4 41,31	5 24,78	8	:::	55	:::		 488:
	PORTS Total	187,603	173,887	241,063	172,691	244,959	291,297	435,399	406,333	322	2,647	285,748	643,20	531,81	4 379,03	9 114,46	5 48,40	35 23,6	73 66,	334 38,	1	93 1,489,282 MPORTS.
T.51		_					-	COT	TON,	RAV	W.				, -					p. 1919-		
_	COUNTRIES WHENCE IMPORTED,	1902-3, cwts.	1903-4. curts.	1901-5. cwts.	1905-6. cwts.	1906-7. cwts.	1907-8. cwts.	1908-9. cwts.	1909-10. cwts.	1910- cw1	-11. ts.	1911-12. ewts.	1912-13. cwts.	1913-14. cwts.	1914-15. cwts.	1915-16. cwts.	1916-17 cwts.	. 1917-1: cwts	8, 1918-1 cwrts		20. 1920-1 8. tons	tons.
	Mesopotamia Sumatra Persia East Africa (Italian)	 8,032	 2,849 62	 6,119	7,621	7,789	6,522	 6,572	 19,025	11	5,325 243	 5,510	3,95	0 4,70	 19 21 14 15	2,18 98 98		33 5,1		- 1	206	266 401
	Sonmiani and Mekran * United Kingdom Belgium France United States of America	19,791 20,086 840	1,653 7,423 3 320 216	2,835 141,032 9,189 5,709	578 123,898	2	2,059 128,297 1,457	3,474 85,924 1,850	50,767 6,347 107 243		7,050 218 5 2,460	323,676 2,29 225 103,388	11,58	9			18	27	1	9	4 5,	
-	Ceylon Netherlands	350 1,084 9	698 540 9	832 909 46	13,332 718 24	4,535 74	1,457 357 495		32		371 446 607	56 21 94	 1 2 85 2 5	3	38 11 52 2,1	76	2		591 933 6	995 4	,901	109 3
	Arabia-(Muskat territory, &c.) Other-Native-States-in-Arabia- East Africa (German) , , (Portuguese) Turkey in Asia	228	428	2,122 281	471 	282 258	 88 148	721 133 452	1,528 166	y [6,540 14 	5,70 20 		59	2		88	5,	154 650	72 1	,311 ,306 210	133
	Egypt	1,045 8,938	183 221 3,315	 166 7,627	176 7,825	69 6,260	190 215	183 25,436	725 1,870 10,017		352 119 2,205 7,093	7,76 3,74 5,80	3 2,5 3 8,6	33 2,1 21 6,6	8 77 72,0 13 4,1	55 74 5 28 4,1	36 3 58 1,4	41	562 713		71 81 496	84 156 182
-	Zanzibar and Pemba Germany East Africa (British) Kenya	801	24	525 14,868	386 3,423	1,125		168 3	946	11 :	 24 117	22,15	6 25,1 5 2	83	5 1,1	03 13,6	1	360 23,			,031	797 9,209
	Other Foreign Countries Straits Settlements Japan Tanganyika Territory Other British Passessions	6,147	95 126	100	343 2,548	34 12,080	2,110	5 75 42	1,296 27	11	926 1,124 		3 1,6	06 1,8 56	00 2,1 56	37		139	4 4	,427	4	.
	Bahrein Islands	67,539	18,279	:::	15	:::	57,529 1	 30 25,487	20 102 93,994		.52 45,291	482,7				- 1	33,	431 51	,507 93	,315 6),314 24,45
		,500	-0,210	102,001	01,4/0 1	10,198 1	1,020	20,201	20,004	Pane	nin (for		ad-Land	partly v	rith Balu	chistan A	gency tre	cts (cons	ting trac	e).		

* The trade with Mekran and Sonmiani is, since April 1909, included partly with

Persia (foreign trade) and partly with Baluchistan Agen

DRTS:							CO	TTON	TWIST AT	YAR	N (ALL	KINDS).	-01/15	1915-16.	1910-17.	1917-18.	1918-19.	1919-20.	1920-21.	1921-22. 1bs.
COUNTRIES WHENCE IMPORTED.	1902-3. lbs.	1963-4. Ibs.	1904-5. Ibs.	1905-6. Ibs.	1906-7. 1bs.	1907-8, 1bs,	1908-9. Ibs.	1500-10, its.		1911-12. lbs.	1912-13. 1bs.	1913-14. lbs.	1914-15. lbs.	ibs.	lbs.	lbs.	lbs.	1bs. 4,459		:::
ched weeken	31,022,300 20,340 20,346 782,130 6,200 2,852 4,877 7,833 16,623 20,083 5,210 5,723 2,403	10,400 25,802,433 401,628 224,001 697,164 23,983 1,023 1,023 1,025	100 28,621,331 778,142 80,000 724,197 17,825 22,440 11,410 11,410 322,537 60,707 310,000 11,016	42,800,071 1,022,463 105,500 822,534 30,20 17,647 199,300 41,611 2,340 66,630 181,741 2,340 66,630 181,741 2,340 30,607	35,207,382 35,207,382 105,400 603,938 115,600 	934,780 927,208 761,676 412,332 113,343 69,002 25,714 371 245 723,996 133,725 62,002	37,365,133 64,000 1,488,931 415,073 22,510 22,510 22,510 212,232 110,610 110,610 110,610 110,610 110,610 110,610 110,610 110,610	100 100 100 100 100 100 100 100 100 100	92,000,000 100	7 686,677	550 7 \$34,422 80		021,73 22,30	3,41 0 701,95	8 3,0 4,007,6 	144,500 14,619,792 18,500 12,600 13,881 65,602 65,602 65,002 65,002 65,002 65,002 65,002	4,000 1,011,027 14,455 14,456 14,466 15,77,0 1001 1001 1001 1001 1001 1001 1001	70,300 12,29,510 12,14,000 12,29,510 14,000 15,477 8,000 17 17 100,000 181,78 381 381 41,017,80	440,600 2,284,687 8,300 400 6 20,122,786 90 14 31,43	

ORTS.							TON I	PIECE.
COUNTRIES WHENCE IMPORTED.	1902-3. yards,	1903-4. yards,	1904-5. yards.	1995-6. yards.	1998-7. yards,	1907-8. yards.	1908-9. yards.	1609-10. yards.
					-			-
Muscat Territory & Trucial Oms Switzerland	n	100						
Switzerland Other Foreign Countries	3		516	61	576	240	4,910	1,500
Gormany				103,488	8	31,500	9,141	
United Kingdom Ceylon Ambia	1,273,061,613	1,077,217,159 384,930 28,054	152,923	81.359	1,289,337,250 213,023 3,014	1,247,380,608 223,143 4,400	1,032,618,197 78,199 690	
United States of America Atlan	7,453,620				7.612.600	4,051,892	8,529,623	9,389,913
Straits Settlements				38,365	98,026	214,251	111,443	178,193
Netherlands	190.23	21,900	46.875	437,779	232,266	350,525	571.834	1,502,22
Adon and Dependencies	3,850	28,547	16,462	183,750	77,527	71,008	44,200	32,63
Java Italy	413.28	J	22	92	W		28,436	3,34
Japan		614,807	142,158	385,243 252	121,567	57,853	4,200	3 55
China (Hong-Kong	23,19	91,077	319,337	153,195	28,221	49,239	85,149	223.58
Treaty Ports	And the same of	419 440	37,635		66,458	890,351	12,700	171,54
Persta	4,620		,	379	310,257	26,865	. 96	,
Purkey in Asia Red Sea Persian Gulf	-				10,000			
Austria-Hungary	1,751,68	255,698	88,433	189,902		177,321	33,746	383,33
Egypt		1			187,686			
France Belginm						22		40.47
Belgium	5,518		11,362		120,175	100,003		40,11
anzibar and Pemba					120,175	02,000		
East Africa (British)		1		26,890	62,200			
Siam Sederated Malay States								
Vatal	=				h			
hilippine Islands & Guam	= =	1						
Lusgia		1	:::					***
Other British Possessions		1	300	337	2,352	80	169,440	92,46
ast Africa Portuguese			,					141
ahrein Islands Inuritius and Decendencies						[. ***
enva Colony			***		!			
eychelles			1					***
TOTAL	1,283,680,181							

	1911-12.	1912-13.	EACHED)	1914-15.	1915-16. yards.	1916-17. yards.	1917-18. yards.	1918-19. yards.	1919-20. yards.	1920-21. yards.	1921-22. yards.
910-11. yards.	1911-12. yards.	yards.	yards.	yards.	yarus.			1,130	-3,000	1.110	110
				[::: }	::: \	::: \	500	120	14	1,800
3,562	10,853 4,171	4,019 3,117	136 1,452	10,802	7,050	762,016,030	544,990,990	375,902,387	461,500,986 24,381	420,287,678 7,204	526,493,155 10,281
960 230,000,01	1,507,187,047	319,428 513,140,927 37,631	1,516,028,201	\$94,655,212 54,575	,669,021,514 222,136	115,377	2,530	23,247			21,197,03
188,857	14,377		9,754,301	9,459,900	13,595,600	7,786,410	5,610,200	296,902 10,835	5,354,227 4,373	22,384	103,02
7,553,613	8,789,293 198,212	15,450,440 56,566	17,630	6,858 618,531	13,144	18,902 5,450	9,909	221,700	171,000 71,420	72,840	3,405,95
1,573,232 105,303	1,255,582 55,560	100,722 109,390	60,780	39,750	133,590	2,500				150,428,370	8,69 83,490,8
822	4,918	11,945	8,138 7,107,916	15.984,548	34,852,218 112,245	75,620,590 248,482				188,197	69,1
19,031 411,210	810,940	649,288	801,524	84,770 30,250		1,000,609	1,122,00	- " 41		7] ::
312,81	4,915							- 1	2,44	9 1,03	1
382,19	5,190	19,06	147,994	6,478	1 :::		1 ::	-	96,21	11,10	1
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42,45		3,02	"			24,00 41.40	ol	1 :			
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	1 ::		:::	1	-	:::		1 :::	10,0	100	
	1.8		45 11,73 59 2,66	of		2	8	1 ::	387	82	14. 56
1,5	30	"	65	1 ::::	1 =			1 =	-		19
		-			1 ::	:::	1 ::	1			03 635,605
	1,218,851,1					840,999,7		583,420,	648 533,341.	053 590,908,4	635,605

- 100 (100 (100 (100 (100 (100 (100 (100	1				- X						~					369			,		
arn	Imports:				368		e i de Odrazi	CO	TTON	DIEOR	GOOD	S (WHI	re, Ble	CHED)	ALL KI	NDS.				1	MPORTS.
	COUNTRIES WHEN	CB 1902-3.	1903-4. yards,	1904-5. yards,	1905-6.	1906-7. yards,	1907-8. yards,	1008-9.	1909-10. Vards.	1910-11.	1911-12. yards.	1912-13. yards	1913-14. yards.	1914-15 yards.	1915-16. yards.	1916-17. yards.	1917-18. yards,	1918-19. yards.	1919-29, yards,	1920-21. 5urds.	1921-22. yards,
or T	Pederatod Malay Str Sweden Mesopotamia Kenya Colony United Kingdom Netherlands Ceylon Italy France Natal Australian Commo	382,735, 3,007,1 105,5 94,5	62 458,962,15 58 3,652,15 46 139,76	5 574,510,17: 2 4,049,33: 1 39,67: 8 1,405,52:	0,197,77	498,328,10 6 4,431,556 9 9,500	721,899,086 5,551,087 61,035 1,387,46	400,189,300 0,850,765 117,00 1,918,185	483,296,55 6,427,21 101,30	58 575,029,200 61 6,230,800 77 00,430	618,395,467 7,412,110 103,560 200,568 86,534	755,736,832 9,960,368 73,896 168,861 28,677	781,400,871 8,178,159 103,211 170,161 20,393	505,501,810 7,201,492 45,000 135,266 16,358	501,410,108 0,644,114 135,227 59,374 21,734	314,842 582,214,658 3,361,185 75,905 52,491	1,813,732 27,124 		20,220 840,800 \$11,042,528 4,033,405 40,538 0,600 147 298,430	220 68,000 48,500,383 5,839,025 27,010 222,212 77,178 48,161	107 1,245 40 200,338,533 4,300,966 103,162 14,536 4,073
illa Sta	wealth	832,4 1,490,3 32,2 241,0	33 970,91 11 1,297,99 19 44,60 2,89	505,028 1,844,026 34,482 1,760	490.47	636,345 676,480	1,845,087 87,306 19,900 56,643	1,852,742 200 4,000 41,820 73,751	1,412,98 37,33 19,85 49,88	 297,530 3 2,444,07 13 13,422 4 7,911 3 38,077	952,658 90,910 13,320 20,304 96,978 76,978	464,259 149,109 17,583 14,549 20,392 4,017 5,153 796	281,224 146,571 417 8,338 41,460 2,575 400	183,216 5,600 13,923 428 15,284 50	407,318 10,700 5,016 600 41,513 0,531 27,520	33,807 6,343 2,205 700,000	44,837 425,753 720 8,000 0,767	316,146 400,152 18,825 31,271 44,242	194,478 137,200 00,863 1,636,245 10,658 5,700	2,060 133,315 260,093 2,923 40,307 10,450 11,241 10,029 228,887	105,331 14,835 339 24,188 30,395 10,547 2,685
8 2 5 0 45 10 45 10 45	China (Hone Kong China (Treaty Ports Turkey in Asia— Belgium Siam Zonnar & Pemta Java Muska Territory & Trucial Oman Estat Africa—Portague Switcerland Other Foreign Countrie Other Foreign Countrie Selicial Posses	807,07 12,88	7 215,817 9,990 130,833	978,907 185,974	1,843,613 188,570	1,569,042 1,569,042 1,230 36,046	1,672,921 1,672,921 10,418	071,418 27,282 	35,46 339,70 25,480 8,026	7 S16,424 3 42,199	5,952 12,455 	1,319 15,000 47,714 2,639,167 2,661	5,624 17,420 58,650 2,887,676 2,848 4,488	962 15,223 3,004 1,003,013 3,902 1,000	18,877 900,959 528 1,647,954 680	20,600 20,000 2,568,371 920 965,365 501	4,612 172 123,980 2,601,847 50,000 660 167,026 20	2,484 224 44,327 10,483,894 5,015 25,750 540 675	92,230 440 316,450 2,763,233 17,243 212,423 568,031 60 312	8,990 16,468 3,060 70,783 3,819,617 252 65,870 2,238,520 	290 201 1,800,706 2,106 8,330 152,710 20 1,168
2000 13	MPORTS. COUNTRIES WHENCE	1902-3.	466,338,378 1903-4.	584,208,179 1004-5,	572,749,710 1905-6.	494,956,785	733,524,800	CO	493,041,835 TTON				783,345,684 OURED,					286,635,217	322,017,030 . 1919-20, yards,	421,781,132	306,166,634 IMPORTS. 1031-22. yards.
* % <u>(</u>	United Kingdom Italy Austria-Hungary Franco Straits Settlements Cepits Settlements Persia Muskat Torritory and Trucial Oman Federated Makey State	ynrds. 415,457,985 1,735,606 1,330,118 1,632,150 1,106,722 367,277 12 7,014	1,913,598 1,464,563 1,091,010 969,836 160,401 5,013	yards, 471,529,846 2,871,833 2,183,958 1,494,606 1,352,706 32,483 11,297 4,684	yards. 516,315,003 3,670,767 1,061,760 1,678,692 602,067 48,679 5,679	yards.	yards.	yards, 41,987,590 4,244,930 1,633,940 2,442,478 1,143,079 121,003 2,081	yards, 432,865,881 4,594,448 1,801,388 1,792,890 1,685,391 63,739 3,131 11,339	90746, 457,067,000 8,145,813 2,235,756 1,424,231 1,611,252 74,432 2,621 1,506	533,805,80 6,792,60 1,995,74 728,85 2,032,41 51,52 68,02	637,628,536 4 11,452,336 5 2,085,085 6 443,79 6 1,316,173 1 130,316 1 17,443	770,396,483 22,473,773 2,413,527 595,767 802,312 112,381 1,837 5,201	463,610,018 10,039,876 513,839 181,878 549,631 264,264 17,106 3,818 1,236 33,835	322,529,220 13,019,304 6,036 131,025 1,102,815 329,524 1,121 4,01	403,721,30 14,170,48 57,74 91,38 926,32 378,16 1 12,04	7,005,140 1 175,018 1 140,05 1 330,185 78,201 5 2,080 4 17,240	94,778 7 360,091 1 18,758 0 6,745	26,58 18,59 1,359,10 21,87 43,30 41,57	2 448,598,01 1 9,777,45 1 133,81 5 449,11 1 135,81 1 23,81 0 6,1 3 6 1 44,2 0 6,2	88 2,312,707 3,570 34 23,057 77 489,198 90 16,837 99 21,007 90 3,446 90 900
1.0	Chins— Hong-Kong Philippine Islands & Guam Egypt Mauritius Dependencies Natal Turkey in Red Sea Asia Persian Gall Mesopotamia Japan Russia Kenra Colory	50,898 5,733 12,052 1,813	91,256 1,231 58,855 4,275 50,135	257,742 12,000 653 6,733 168,923	26,071 9,918	100,134 8,651 58,808 63,910 2,252 6,052	78,470 9,120 16,622 494 89 4,013	180,007 59,018 9,033 2,411 80,257	243,684 19,917 905 10 6,422 48,097	98,167 31,981 36 255 3,145 94,998	9,00 4,49 113,8	10,48 38 4,67 26 613,03	2,512 0 1,734,643	200 200 709,421	19,810 3,319,78	7,75 21,936,80	1 45,538 0 32,170 11,329 0,480 2 9,400 3 18,670,300 5 107,170	5,02 25,06 25,06 20,806,040	63,59 4,68 5,30 15,07 464,05	3 10,2 0 163,9 0 79.6 7 16,074,9	24 16,061 11,456 03 11,120 76 00 84,336 55 4,924,076
6,3,54 0,7,54 125,54	Zanzihar and Pemba Cape Colony U. S. A. Atlantic Pacific Aden and Dopendencies Germany Spain—(cr-Gibraltar) Belgium Netherlands Ozecho-Slovakia Australian Common	610,142 1,083 1,027,641 8,845 1,089,034 8,684,652	1,815 358,826 20 1,351,941 2,185,220 9,248,790 		10,078 26,903 1,572 2,228,724 4,038,507 9,638,178	328,098 10,063 2,015,610 3,285,970 11,039,292	3,500,807	2,434 5,295 2,164,226 3,723,416 4,497,307	2,773 39,778 2,161,616 3,607,050 13,545,890	10,515 54,426 93,535 1,061,472 4,649,510 13,929,749	233,9 43,8 8,239,6 3,769,6 14,552,6	97 71,58 64 9,60 83 3,863,42	0 5,649 2 9,190 9 6,315,980	18,281 1,500 1,200,21	7,06 210,78 50,32 183,20	5 102,42 7 51,02 5 94,03 8 56,30	0 85 6 193,486 0 5 23,166	7 1,000 6 1,35t,971 18,215	492,07 300,31	1 { 637,5 21,5 8 69,5 198,5 2,795,1 5 7,013,2 4 10,2	7,714 25 8,891 14 93,381 66 28,885 7 7,837,826 61,230 74 216
interest	wealth Seych-les Hallan East Africa Hallan East Africa Stan Portuguore East Africa Stan Bahrion Islands Active States in Arabia Active States in Arabia Active States in Countries weitzerland Dther British Possessions Other British Possessions	100 10,661	2,273 5,510	7,512	3,192 6,470 3,219 2,630	7,870 442 6,090 2,437	80,003 24,494 11,758 1,040	63,616 13 1,343	10,741 	921 780 2,470	34,5 7 2 1,939,4 2,1	89 "2,88 45 06 3,76 30 2,254,00 70 4,70	7 3,34: 7 30 9 3,027,43: 4,09	38 2,44 7 2,130,00 6,41	3,41 3 3 2,813,51 2 3,81	73 11,78 17,88 5 0 2,105,56	32 2 1.007.28	2 344 2 345 2 346 2 494,833 9 756	22,72 2,34 82 1,033,30	6 23,4 1 32,4 0 8 1,801,2	59 D5 16,396 58 3,088 00 160
	TOTAL	433,661,876	81,200,246 4	03,019,029 54	1,646,623 2	24,750,313 5	14,413,705 479	2,483,248		E91,518,787	47	56 682,211,75	s s31,760,04	0 495,775,40	a 358,738,80	11 454,950,15	11 310,004,30	221.019.21	, 205,690,90	1 700,400,7	

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				370					- 1	1,			Strawi	s in '	THE PU	ECE.				Ī	MPORTS.
MPORTS.								CO	TTON,	HANDKE	RCHIEFS	1912-13.	1913-14-	1914-15.	1915-16. No.	1916-17.	1917-18. No.	1918-19. No.	1919-20, No.	1520-21. No.	1921-22. No.
Counti	RIES WHENCE IPORTED.	1902-3. No.	1903-4. No.	1904-5. No.	1905-0. No.	1905-7. No.	1907-8. No.	1908-9. No,	1900-10, Xo,	1910-LL. No.	1911-12. No.	No.	No.	No.	6,174	200	356	1,720	150	55	857 2,474,836
Other Briti United Kin	ish Possessions	1,152	307 17,305,817 514,306	989 13,235,388	5,829 17,672,684	1,440 24,997,600	387 13,370,549	3,660 18,413,505	15,161,50	1,019	2,016 18,100,086 136,170 187,250	24,961,692 125,425 317,011	248 34,000,227 286,004	85,617	7,529,355 63,018	8,164,374 18,506 459	6,001,735 5,366 914	4,572,261	4,689,481 14,45 3,24	95	
Austria-Hu France		129,425 106,139 23,800	514,306 329,793 720	319,428 409,848 36,036	141,326 392,200 1,816	425,546 221,274 2,160	107,548 166,832 19,308	163,623 303,029 3,030	393,52 \$50,99	92,368 108,752 97,000	187,250 19,308 957,053			663,418	362,575	83,400	154,008	11,556	59,76	100,42	9,504
Switzeriano	d Commonwealth	3,449	6,193	4,870	5,707	3,238	85,860	8,978	4,141	685,664					= '	=	=	:	=	3,62	1,268
Straits Sect	tlements	28.162	55,257	78,601	164,594	176,983	239.227	208,165	1,89	 192,174	377,961	1					::		-		:::
Germany Persia Belgium	= =	26,397	18,400		48,874	16,689	280,300	470,000	531,000 62,500	16,395	81,17	146,47	***		9,289	=	*		12,7		832 4,820
Aden and I	Dependencies	1,900			3,000	6,912		750	- 300	 "\$3,251		1	108,31	7 23,84 2 1,00	1	1 1	1,200		8	16	
Netherland China- H Turkey in	ds	87,630	91,851	133,900	1,814	55,138	39,847	57,061	81,00	\$3,231 850		1,3	3,20	2 1,00	i	:::	:::	=	::	1 =	:::
Russia in 1	Europe	=		=	25	=	=	=	- 1									:::	,	00	11,800
Maskat Te	Asia an Protectorate erritory & Trucial		=				9,528	39,770	- 11	::: _{2,40}		28 100,0	284,58	149,4	208,43	1 102,621	8,140		10 85,0	86 I,	11,390 :30 185
Japan Philippine	09	=	=	=	=	=	9,528 	39,770	6,145	8,25 11	6 3,0	00 14	1	45	4,60				47 4,877.	_	
		150	1,050	2,748	2,259	1,137	- 1	- 1		11			-	10 DOT 0	0 205 70	8,385,68	6,172,95	4,589,0	437. 4.817.	10,700	514 5,000,000
Gader Fot	reign Countries				18,390,590	25,908,216	14,318,410	19,733,785	16.432.603	18,450,70	19,910,3	12 27,136,	35,068,1	45 11,001,1	10 8,303,11	1					
Other Fot	TOTAL	11,417,343	18,323,729	14,388,998	18,390,590		14,318,410	19,733,785	16,432,600	18,450,70	19,910,3	27,136,	35,088,1	45 11,001,1	8,303,11	1					
Joseff Fot	-				18,390,590		14,318,410	19,733,785	16,432,568	18,450,70	19,040,3	12 27,136,	95 33,088,1	45 11,007,1	5,300,11						
	-				18,590,590		14,318,410			-	1		35,089,1	95 11,007,1	5,303,11		<u>'</u>				IMPORTS
MPORTS.	-				18,590,590		14,318,410		16,432,668 TTON,	-	AD, SEW	VING.			5 1915-1	6. 1916-17	1917-18	3. 1918-1	19. 1919 1b		21. 1921 22.
MPORTS.	-				18,590,590		14,318,410			-	AD, SEV	VING.	13. 1913-1 lbs.	14. 1914-1 lbs.	5. 1915-1 lbs.	6. 1916-17 1bs.	. 1917-18 lbs.	A Inst	16	ь. в	21. 1921 22. s. lbs.
MPORTS. Count IN Other Fore	TOTAL	11,417,343 1908-3, lbs.	18,323,729	14,388,768 1994-5, lbs.	1905-0, lbs,	25,908,216 1909-7. 1bs.	1907-8. lbs.	CO	TTON,	THREA 100-11.	AD, SEW	VING. 2. 1912-11s	13. 1913-1 1bs.	14. 1914-1 1bs.	5. 1915-1 lbs.	6. 1016-17 1bs.	. 1917-18 lbs. 1 1,589,1	1 1,114	,481 90 	7,585 1,3	21. 1921 22. 10. 10s.
MPORTS. Count IN Other Fore United Kir Italy China	TOTAL	1902-3, 108.	1903-4. 1bs. 24 939,440 5,651	14,308,008 1994-5, lbs.	1905-6, 1bs, 208 1,029,616 10,213	25,908,216 1906-7. 1bs. 1,008,329 6,914	1907-8. lbs. 303 1,030,508 480	CO 1908-9. 1bs. 7 999,438	TTON,	THRE #	AD, SEW 1911-11 1bs. 100 1,233 210 213	VING. 1912- 10s 009 ,538 1,393 722	13. 1913-1 lbs.	308 ,472 1,071	5. 1915-1 1bs. 560 424 1,844, 228 2, 436	6. 1016-17 1bs. 092 2,259,0 1.3 143 1,1	. 1917-18 lbs. 1 1,589 1,589 32 32 41 11	1 1,114 123 1,114 242	.481 90 .390	7,585 1,3	21. 1921 22. 1bs. 1bs. (0,720 949,2
MPORTS. Count IN Other Fore United Kir Italy China Strails Sets Balefane	TOTAL TRIES WHENCE MPORTED. sign Countries sigdon Treaty Ports timents	11,417,343	18,323,729 1903-4. 10-8. 24 899,440 5,551 1,075 22,200	14,388,898 1004-5, 1bs, 755 981,383 4,027 	1905-0. 1bs. 208 1,020,616 10,213	25,908,216 1006-7. 105. 1,008,320 6,914 1,312 72,518	1907-8. lbs. 1,030,506 480 578 130,565	CO 1908-9. lbs. 7 890,428 299 552 70.638	TTON, 1800-10. libe. 1 1,049,152 487 1,335 801 81,159	THREA 100-11. 100-1. 10	AD, SEW 1911-15 106 107 1,283 2213 213 182 110031 183	VING. 2. 1912-105 0.059 2 0.538 1,393 722 1 0.005 100	13. 1913-1 bs. 033 077 1,357 107 310	14. 1914-1 lbs. 208 472 1,071 900	5. 1915-1 1bs. 560 423 1,844. 228 2, 438 8,94	6. 1016-17 1bs. 0992 9-48 1,3 148 1,1 1007	. 1917-16 lbs. 1 1,589,1 95 1,589,1 94	1 hs 123 1,114 242 242 267	,481 90 ,390 1	7,586 1,3 359 2,023 1	21. 1921 22. 1bs
Other Fore United Kir Haly China Straits Set Belgiam Austra Life Germany France	TOTAL TRIES WHENCE MPORTED. sign Countries sigdon Treaty Ports timents	1908-3. Ibs. 1,019,448 1,1,695 16,405 10,108 39,005	19,323,729 1903-4. 1bs. 24 939,440 5,551 1,075 22,200 83,600 22,224	14,308,009 1009-5, 1bs. 705 981,333 4,027 1,205 24,422 116,437 7,689	1905-0, 1bs, 1,000,610 10,213 08,494 111,252 70,007	25,868,216 1006-7. 1bs. 1,068,329 6,914 1,312 72,548 90,431 92,001	1007-8, lbs. 303 1,000,506 4500 57,75 130,555 59,788 120,855	CO 1006-9. 1bs 7 200,636 200	TTON, 1960-10, 10-0,150 1,049,150 1,230 1,230 81,199 101,232 96,556	THREA 1006-11. 1008. 1,184, 1, 12, 120, 120, 120,	AD, SEW 1911-15 100 1 1955 123 223 213 210 203 131 203 131 203 131 205 131 205 205 131 205 205 205 205 205 205 205 205 205 207 205 205 205 205 205 205 205 205 205 205	VING. 2. 1912-10s 1,538 1,393 1,612	13. 1913-1 lbs. ,033 ,077 1,387 ,077 1,387 107 ,070 117 ,067 78 ,067 78 ,091 177	308 472 1,071 900 ,005 35,521 62,531 62,531	5. 1915-1 1bs. 560 425 1,844, 228 2, 436 594 .041 2, .001 2, .01 2, .01 3, .01	6. 1016-17 1bs. 1982 2,269,03 1,3 1,5 567 2,1 350 2,1 2,265 7,760 14,7	1917-18 lbs. 1,589,1 38, 1,589,1 43, 1,500 1	1 lbs 4 1,114 242 242 3550 1 997 3966 3	,390 3 1,917 1	7,585 1,3 359 2,023 1	21. 1921 22. 1bs. 10,720 949,8 2. 157,029 2.
MPORTS. COUNT Other For United Kir Haly China— Strait Sett Belgina Austria-lit Germany France Coylon	TOTAL	1909-3. 1909-3. 1908-3. 1909-3. 1909-3. 1909-488 1,582 1,582 15,404 105,153 39,405	19,323,729 1903-4. 1bs. 29 939,440 5,551 1,075 22,200 22,324 905	14,308,509 1004-5. lbs. 755 981,333 4,027 1,205 24,432 116,437 7,629 2,618	1005-0. 1bs. 208 1,050,610 10,213 004 68,491 111,223 70,007	25,908,216 1006-7. 1bs. 1,008,329 6,914 1,312 72,508 92,001 2,008	1007-8. lbs. 1,000,506 	CO 1906-9. 1hs. 7 899,436 1 2909 67,837 61,835 1,835 3,674	TTON, 1860-10, 1860-	THREA 100-11. 100-12. 1,185, 1,185, 1,185,	AD, SEW 1911-15 158. 160	VING. 2. 1912-1018 2. 108-101	13. 1913-1 lbs. ,033 ,977 1,357 ,370 ,370 ,961 177 ,296 33 ,691 177 ,296 33 ,691 177 ,690 21	308 4,72 1,071 900 35,021 020,006 35,021 020,510 121,010	55. 1915-1 1bs. 550 550 550 550 550 550 550 550 550 550	6. 1916-17 1bs. 1992 9.948 2,259,0 1,2 1,5 1,5 1,5 1,7 1,7 1,7 1,7 1,7 1,7 1,7 1,7 1,7 1,7	. 1917-18 1bs. 1,589,39 41 41 13,000 170 1910 1910 1930	1 hs 123 1,114 123 1,114 100 100 100 100 100 100 100 100 100	,481 90 ,390 1	7,585 1,3 359 2,023 1 1,891 424	10,720 949,2 10,720 949,2 10,020 2,6 10,020 2,6 11,810 4,493 4,4 11,810 4,493 7,7
MPORTS. COUNT. Other Fore United Kir Lindy. China— Straits Settle Belgian Austria Hi Germany France Coylon Netberdard History Netberdard History Xanziba Gazaniba G	TOTAL FRIES WHENCE AFORED. Sign Countries Sign Countries Sign Countries Sign Countries Long-Kong Treaty Forts Liements In Protectorate In Protectorate In Protectorate	1909-3. 1be. 1,019-4.8 1,1,620 1,019-4.9 1,1,620 103,108 39,005	18,323,729 1903-4. 1903-5. 1903-4. 1,075 22,206 83,000 22,524	14,365,608 1004-5, 1bs. 705 981,383 4,077 1,205 24,452 116,437 7,639 2,618	1005-0, 1bs, 208 1,050,610 10,213 004 8,444 111,252 79,007	25,808,216 1008-7. 1bs. 1,008,329 1,08,329 1,312 1,312 1,318 1,014 1,312 1,3	1007-8. Ibs. 303 1,030,500 515 130,555 59,708 120,855 	CO 1008-9. 10s. - 7 500,428 1 290 - 552 70,638 67,897 41,835 - 3,674	TTON, 1800-10. lbe. 1,010,155 437 1,337 151,292 56,256 5,587	THREA 100-11. 100-11. 100-11. 110-11.	AD, SEW 1911-11 1bs. 100 1 1557 1,233 290 291 21 21 2557 1,233 200 1313(7)01 1315(550 00 6,533 2	VING. 2. 1912-105 0.056 2.058 1,307 722 1 1,005 100,012 21 1,005 100,013 21 1,458	13. 1913-1 1bs. .033 .077 1,357 .077 73 .067 73 .067 73 .067 12 .067 13 .067 1	398 472 1,071 000 000 000 000 000 000 000 000 000	5. 1915-1 1bs. 500 4231 1,844. 228 2, 435 801 0,041 2. 0,041 2. 0,153 45	6. 1016-17 1bs. 1092 9-48 2,259,0 1,3 1,5 1,6 1,7 1,7 1,7 1,7 1,7 1,7 1,7 1,7 1,7 1,7	1 1917-16 1bs. 1 1,589,1 882 1,589,1 882 11,589,1 11,589	1 1,114 123 1,114 123 1,114 1242 11 1297 11 1297 11	,300 3 ,300 1	7,585 1,3 2509 1 1,894 424 1,783	21. 1921 22. 1bs
MPORTS. COUNT IN Other For United Rin Italy Chima- Strait Sett Review of County o	TOTAL TRIES WHENCE MEDITION HORN KORE HOR	1909-3. 1be. 1,019-4.8 1,482 1,482 1,502 103,108 39,005	19,313,729 1903-4. 1905. 1905. 24 939,440 5,551 1,075 22,200 83,000 22,334	14,365,608 1004-5, lbs. 705 981,383 4,077 1,205 24,452 116,437 7,039 2,618	1905-0. 1bs, 2008 1,050,610 10,213 004 68,494 111,222 70,007 1,313	25,808,216 1008-7. 1bs. 1,008-88 1,088,329 6,914 6,914 92,001 2,008	1007-8. Ibs. 303 1,030,500 575 130,555 59,708 120,855 	1006-0. 1006-0. 1006-0. 1006-0. 1006-0. 200	TTON, 1860-10, 1860-	THREA 100-11,	AD, SEV. 1911-15 1bs. 100-15 105-51 1,282 213	VING. 2. 1912-10s 2. 10s 3. 1,393 1,393 722 1 1,005 1,005 1,001 3 1 1,558	13. 1913-1. lbs. lbs. lbs. lbs. lbs. lbs. lbs. lbs	308 472 1,071 900 028 33 008 35 521 15 521 16 1,000	5. 1915-1 1bs. 500 425 1,844. 2, 486 8,94 9,001 2,183 45	6. 1016-17 10s. 10s. 10s. 10s. 10s. 10s. 10s. 11s. 11	1917-18 lbs. 1 1589, 32 1,589, 32 11 1,589, 32 11 1,589, 32 12 1,589, 32 13 1,589, 32 14 1,589, 32 15 1,589, 32 16 1,589, 32 17 1,589, 32 18 1,589	1bs 4 4 123 1,114 2550 1 997 9965 3	,481 90 ,481 90 ,390 3 ,5947 1	339 339 2,023 1 1,891 424 1,783 1,217	21. 1921 22. 1bs
Other Fore China- Country Other Fore China- China- Struite Sett House China- Franco Cyclic Sett House China- Cyclic Sett House China- Franco Cyclic Sett House China- Cyclic Sett Africa China- Cyclic Sett Africa China Franco Cyclic Sett Africa China Franco Cyclic Sett Africa China Franco Chi	TOTAL TRIES WHENCE REPORTED REPORT OF THE STATE OF THE STAT	1909-3. 1909-3. 1909-3. 1909-3. 1909-3. 1909-428 1,582 	19,313,729 1903-4. 1905. 1905. 24 939,440 5,551 1,075 22,200 83,000 22,334	14,385,608	1905-0. 1bs. 1,020,610 10,213 	25,608,216 1056-7. 1bs. 1,008,220 6,914 1,312 72,508 90,431 92,901 2,008	1007-8. lbs. 2003-200 303 1,009-200 303 303-200 307-20 120,855 30,708 120,855 30,708 1720	CO 1006-9. 11bs. 7 800,431 2000	TTON, 1800-10, like, 1,049,159,472 1,2330 81,159 151,259 56,555 20	THREA 100-11. 100-12.	AD, SEW 1911-15 Ibs. 100 1 15571 1,235 250 2 2213 182 1 1,030 131 183 1 184 1 185 1	VING. 2. 1912-1918 2. 1918-1918	13. 1913-1 1bs. 033 077 1,857 370	309 472 1,071 900	5. 1915-1 1bx. 5500 425 1,844. 229 438 539 0,941 2,961 2 2,153 436 539 1 2 2 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4	6. 1016-17 1bs. 2,260,00 948 2,260,00 13,143 1,1 143 1,1 145 1	1 1917-16 lbs. 1 1,589.1 32 41 11. 1 13. 1 1,589.1 1.589.1 1. 1 1,58	1bs 4 1,114 223 1,114 242 242 2997 2997 2906 3	,481 90 ,390 1 ,947 1 137	5.00 1.3 5.00 1.3 5.00 1 1,891 424 1,783 303 1,217 {	21. 1921 22. 1bs. 949.2 18.720 949.2 19.83 8 8 87.029 2.6 19.6413 1.1 1.510 1.4 4.693 4.7 224 224 224 329 1.660 341,396 32
Other Fore United Kir Haly Other Fore United Kir Haly China — Straits Set Germany France Netherland East Africa Natal Arabia — Arabia Tarkey in J. Sam Tarkey in J. Sam	TOTAL THIES WHENCE GOODSTEN. CONTING CONT	1909-3. 1909-3. 1909-3. 1909-3. 1909-3. 1909-3. 1909-3. 1909-3. 1909-3. 1909-3. 1909-3. 1909-3. 1909-3. 1909-3. 1909-3.	19,313,729 1903-4. 10-6. 934,410 5,551	14,395,608	1905-0. 1bs. 208 1,029,810 10,213 004 68,494 111,222 79,007 1,313	25,608,216 1006-7. 105. 1,008,320 6,914 1,312 72,508 92,601 2,008	1007-8. 1bs. 1,009,500 1,009,500 100,500 100,500 100,500 100,500 110	CO 1066-9. 1bs. 7 899,436 79,636 79,637 41,835 65	TTON, 1860-10, 180-10, 11,049,153 1,353 1,353 1,353 1,159 151,252 56,156 20	THREA 1000-11. 1008. 1.184, 1. 122. 129. 120. 1.10. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	AD, SEW 1911-15 10s. 10c. 1921-12 10s. 10c. 10s. 10s. 10s. 10s. 10s. 10s. 10s. 10s	VING. 2. 1912-105 105 1,005 1,205 1,205 1,205 1,205 1,005 1	13. 1913-1 1bs. .033 .072 1,357 .107 .370 .107 .370 .108 .108 .108 .108 .108 .108 .108 .108	308 472 1,071 105. 308 472 1,071 308 308 308 308 308 308 308 308 308 308	5. 1915-1 1bs. 560 423 1,844. 229 2, 436 301 2, 500 1 2,	6. 1016-17 1bs. 992 993 2,269,03 1,3 143 1,3 143 1,3 1,3 143 1,1 1,2 1,2 1,2 1,2 1,3 1,3 1,3 1,3 1,3 1,3 1,3 1,3 1,3 1,3	1917-18 1058. 1,589.1 32 1,589.3 41 11. 32 1. 32	1bs 4 1,114 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	,481 90 ,390 1 ,947 1 137	7,685 1,3 300 1 1,894 424 1,783 303 1,217 {	21. 1521 22. 11bs. 1549.2 155. 155. 155. 155. 155. 155. 155. 15
Other Fore United Kir Haly Other Fore United Kir Haly China Straits	TOTAL THES WHENCE APOSTERS. WISTORY COUNTRIES INCOME TO THE COUNTRIES TOTAL THE WHENCE THE COUNTRIES	1908-3. Ibs. 1008-3. Ibs. 1,019,428 1,1,622 627 15,401 193,128 278	19,333,729 1903-4. 1bs. 23, 939,440 5,551 1,075 22,200 83,000	14,385,608	1905-0, lbs. 2006 1,029,610 10,213	25,608,216 1006-7. 1bs. 1,008.329 6,914 22,008	1007-8. lbs. 2003 1,039,200 	CO 1006-9. libs. - 7 809,436 1 299	TTON, 1800-10. 1000,150 1,000,150 1,330 1,300 1,	THREA 100-11, 108-1, 1	AD, SEV	VING. 1912-118 2. 1912-118 1.005	13. 1913-1 1bs. 033 977 1,557 107 20 853 107 20 908 177 1996 177 1996 333 6,911 3	309 309 309 472 1,071 900 505 505 1,000 35,0	5. 1915-1 1bs. 500 424 1,844, 228 2, 435 394 (1914) 1,001 2, 1,183 353 (1914)	6. 1016-17 1bs. 1092 948 2,269,048 1.3 1.48 1.48 1.5,850 1.700 14,1700	1917-18 10-1 1 1,580,1 32 32 41 11,390 11 1090 11 1090 1090 1090 1090 1090	1bs 123 1,114 242 1,114 242 1,114 242 1,114 243 1,114 244 1,144 244 1,	,481 90 ,390 3 ,,917 1 137	310 310 2,025 1 1,891 424 1,783 303 1,217 4	21. 121 22. 155. 155. 155. 155. 155. 155

			372						1					. 373						
PORTS.			en in a					SILK	RAW.										Im	PORTS.
COUNTRIES WHENCE	1902-3. lbs.	1903-4. Ibs.	1904-5. lbs.	1905-6. lbs.	1900-7. lbs.	1907-8. Ibs.	1908-9. lbs,	1000-10.	1900-11.	1011-12. Ilis.	1912-13. lbs.	1913-14. lbs.	1914-15. lbs,	1915-16. lbs.	1916-17. lbs.	1917-18. lbs.	1918-19. lbs.	1910-20. lbs.	1920-21. lbs.	1921-22, lbs.
Other Foreign Countries China— Hong-Keng Treaty Ports Straits Settlements Persia	743,816 555,612 314,788 508	773,234 481,563 261,613	10 939,334 503,067 310,129	180,747		761,552 971,771 169,050	699,863 1,074,663 251,182	1 20	711,299 1,000,200 120,244	359 630,222 1,300,902 250,633	1,137 733,266 2,584,002 106,377	546,977 1,782,222 105,131		292 438,822 1,615,651 19,913	33 341,032 1,364,626 39,583	338,069 1,260,177 3,414	385,757 861,033 27,453	403,988 1,880,330 443	379,729 1,352,973 106,635	276,590 12,78,484 711
Belgium Sinm Russia in Asia Do. in Europe	19,090	1,501			2,028	116,903 2,030	 10,033		1,088	20,052 541	2,000 120,430 6,465	2,801 92,754 	93,568 	140,931	170,450 	174,023	39,182	67,651 	23,789	37,317
Aden & Dipondencies United Kingdom Ceylon Prance Italy Turkey in Rurope		3,575	 4,523	 1,442 708	9,135 2,803 3,532	673		4,583	2,537 6,993	120 6.440	6,132 216 6,158 1,042	1,610 2,750 4,401	"1,333 4	1,3H 144 	65	1,000	=	=	1,995 1,840	2,569
Bgypt	4,064 84	1,774	801	 25 521	 150	 164	 630 110	1,313	- 1	=	180 1,421	1.250	=	= 1	1,318	=	=	=	 1,324 	::
Germany Japan Indo-Chim Mesonotania	47	21,242	41,092	90,088	79,786 	29,470 	2,192 192,610 	79,100	90,759	 50,916	1,528 8,471 	2,100 21,616 	172,368	23,731	47,690 	51,419	109,505	175 	"73,771 	1,071 5,309 5,482
Java Other Countries Other British Possessions Toral	1,639,189	1,514,815	- :: :	1,645,696	73	2,050,839	2,108,438	2,230,152	2,151,799	9.939.105	3,578,837	2,563,720	_::	2,240,327	_ :::	1,832,002	1,425,950	2,312,587	56 1,933,075	16,07,762
								-,,13	2,100,199		.,,									
PORTS.								SILK,	PIECE-	GOOD	3.									(PORTS.
Countries WHENCE IMPORTED,	1902-3. yards.	1903-4. yards,	1904-5. yards.	1905-6. yards.	1906-7. yards,	1907-8. yards.	1903-9, yards.	1609-39. 3%rds,	310-11. pards.	1911-12. yards.	1912-13. yards.	1913-14. yards.	1914-15. yards.	1915-16. yards.	1916-17. yards.	1917-18. yards.	1918-19. yards.	1919-20. yards.	1920-21. yards.	1021-22 yards.
Netherlands China {Hong-Kong Frenty Ports United Kingdom France Straits Settlements Italy United Kingdom Trance Straits Settlements Italy United Kingdom U	23,137 1,866,833 2,187,213 1,079,720 1,435,413 532,589	5,159 1,473,712 2,228,417 825,620 824,282 134,655	1,522,655 2,346,082 908,376 1,046,641 3,708,436	340 1,896,074 2,226,684 598,175 916,301 84,079	1,006 1,803,708 1,782,511 475,304 772,018 132,067	2,775,628 1,815,662 429,051 600,875 57,919	3,650 1,770,121 2,301,971 463,374 523,818 83,318	2,171,131 2,710,501 238,011 1,169,785 108,003	2,000,0331 3,416,433 307,503 1,861,515 125,662	1,735,548 3,625,876 351,440 774,274 49,518	2,050,473 4,115,081 317,311 767,710 69,48	4,290,396 260,216 643,26	3,896,302 258,817 286,181 64,580	5,481,801 235,796 374,015 187,648	363,288 527,845 43,185	3,311 2,282,080 3,105,858 155,007 113,421 15,033	3,523,727 131,179 120,186 33,395	4,442,175 7 723,223 160,026 87,740 74,462 2,577	248,313 143,128	2,657,97; 3,389,58; 102,44; 06,73; 20,58; 41,95
Federated Malay States United States of America Austria-Hungary Australian Commonwealth	147,010 12 8,616 3,717 350	194,447 	229,102 50 41,329 1,514 16,510	86,427 21,194 24,619	51,288 1 12,017 21,753	06,742 4 8,000 1,013 14,890	55,952 1,995 1,695	13,011	110,103 22,975 46	0,901	13,77	17,650	2,197		1,630	6,083 4,320	216	1,111 2,226 4,800	1,528 2,415 10	93,99
Aden & Dependencies Ceylon Arabia Muskat Territory & Trucial Oman	7,763 26,149 29,026	14,560	10,505	16,196 11,013	0,138 	18,522	13,577	5.300	23,311 3,663	"i3,341	5,87	34,60	2,75	4.002	40 3.702	5,002	11,278 584	28,108	"12,522 125	1,409
Egypt																			7,147	:::
Sum Turkey in Asia-Persian Gulf Do. in Europe Mauritius & Dopendencies Germany	30.017	490 348 39,553	55,743	867 34,829	300 1,101	9,058 1,223 203	1,436	10,996 213 300	451 101	=	72		i 10		6,251	1,06	64	::: 60	 "12,909	
Sum Turkey in Asia-Persian Gulf Do, in Europe Mauritius & Dopendencies Gormany Russia in Europe Zanzibar and Pemba Farkistan (Russian) Japan		318	55,743 7,277	34,829 11,545 9,554,574	80,674 6,001	51,696 59 	1,436 50,743 738 	213 300 21,825	23,651 1,625	07,31	33,11	1 27,49 3,17	6 10,63 0 12	50 50 517,127,24	0,251	12,413,64	10,393,311	4,053 16,569,111	12,909 12,922,648	7,771
Shim. Turkey in Asia-Persian Guil Do, in Buropo Mauritius & Dopendencies. Gormany Russia in Europo Russia in Europo Russia in Guropo Russia in Guropo Russian Belgium Switzerland Bahrien Islands. Spain—Gjornitar Natal. Tava	7,638,767 2,170	39,553 14,000 12,129,780 23,287	524 55,743 7,277 8,773,975 104,751	34,829 11,545 9,554,574 37,630	300 1,101 89,674 6,001 11,157,501 75,888	54,626 52 12,711,337 25,747 78	1,430 50,743 739 14,333,819 11,065 25	21,05 21,05 21,05 15,012,45 30,25 2,00	23,651 1,621 1,621 10,031 10,031	10,513,83 4,77 11,85	22,516,91 25,916,91 25,91	1 27,49 4,17 1,49 43 19,536,41 6 12,74 0 1,30	6 10,63 0 13 3 10,745,10 5 14,79 0	50 50 517,127,91 7 42,47	0,251	12,413,644 16,04:	10,303,311	35,317	12,909 12,922,648 40,607	7,771 ::: 7,537,670 ::2.40 :::
Sum. Vision of the state of the	30,017 21,208 7,038,707 2,170	348 33,553 14,000 12,129,783 23,287 59	523 55,743 7,977 8,773,975 194,751	34,889 11,545 11,545 9,634,074 37,539 2,763	300 1,101 80,674 6,001 11,157,501 75,888	55,626 53 12,711,357 25,747 78	1,436 	233 300 24,825 15,012,435 30,285 2,820	101 23,651 1,635 11,635	07,31 	22,416,91 1 22,416,91 1 25,91 3 25,91 3 2	1 27,49 3,17 1,49 3,18 19,536,41 0 55 66 12,74 0 1,36	6 10,63 0 12 3 10,745,10 5 14,79 0 1.5	3,08	0,251	12,413,644 16,041 21	1 10,393,311 7 14,356 5 64	35,317 83	12,009 12,022,648 40,007 2,015	7,771 7,537,674 12,40 2,73
Mauritius & Dopendencies Germany Russia in Europe Russia in Europe Turkistan (Russian) Japan Belgium Switzerland Bahrien Islands Spain—Gloraltar Natal Java Java	30,017 21,208 7,638,767 2,176	348 33,533 14,000 12,129,783 23,287 59	524 55,743 7,277 8,773,976 104,751	967 34,829 11,545 9,554,574 37,536 2,763	300 1,101 69,674 6,001 11,157,591 75,888	54,626 53 12,711,337 25,747 78	1,436 50,743 739 14,313,819 11,065 25	213 300 21,895 15,012,435 30,285 2,920	23,651 1,687 11,683 10,000	10,513,89 4,77 11,85	22,416,91 22,416,91 33,11 22,416,91 3 25,91	1 27,49 3,17 1,43 19,536,41 0 15,536,41 0 1,50 1,50 1,50 1,50 1,50 1,50	6 10,83 0 12 3 10,745,10 3 10,745,10 1,08 1,08 14,79 0	3,06 3,06 3,06 3,06	0,251	12,413,644 16,041 21	1 50 10,393,311 14,356 10,495,311 14,356 10,495,311 10,495,311 10,495,311 10,495,311 10,495,311 10,495,311 10,495,4	35,317 83	12,009 12,002,048 12,022,048 40,007 2,015 100 498 71	7,771

Convergence 1902.5. 1903.5.	MPORTS.								SILE	MINED	WITH	OTHER	Мати	GRIALS.						Імі	PORTS.
Company Comp	COUNTRIES WHENCE		1903-4. yards.	1904-5. yards,	1905-6. yards.		1907-8. yards.	1908-9 yards	1909-10	1900-11-	1911-12.	1912-13.	1913-14.	1914-15.	1915-16.	1916-17. yarda,			1919-20. yards.		yards.
	Other Fereign Countries (Authorities) (Authoritie	\$25,041 433,565 } 1,718,120 141,043 101,13	1,754 387,630 348,877 2,049,794 133,783 3,111,433 171,124 461,499 172,492 81,795 543,371	124 226,5952 511,212 	116 277,132 449,820 27,164,743 167,923 16,010 201,727 508,387 501,532 68,506 1,513 1,606 375,602	843 165,003 520,421 1,863,589 00,754 00,754 1,607 45,511 557,283 31,533 25	252 176,220 233,029 3,523,542 35,583 417,166 61,585 624,881 196,224 1,005 667,492 8,189	279,383 440,790 2,178,459 100,709 2,178,459 100,709 2,442 2,74,42 2,74,61 877,745 9,470 201,397 40,665	231,921 452,101 1,953,926 1,953,926 5,731 22,953 41,957 601,769 83,952 84,953 101,769 84,953 101,769 1	\$65,116 2,744,200 215,639 9,622 9	55, 603,140 S32,376 2,600,261 19,541 19,541 19,541 19,541 19,541 23,1700 32,1700 32,180 2882	537 1,815,972 609,702 3,092,603 3,800 9,810 19,334 1,637,920 229,020 119,27	199, 2,154,881 1,267,323 2,372,650 23,002 52,776 25,333 1,921,062 13,767 248 66 112,065 67 45,111	382,766 887,309 457 1,118,166 223,902 22,027 63,891 10,184 331,233 112,005 1,474 3 7,064	201 373,022 2,016,092 1,443,820 11,443,820 3219,400 32,011 34,205 39,296 3,238 10 957 2,822 37,235 	107 702,101 2,192,227 73 1,673,509 67,527 12,645 1,897 4,476 8 1,271	172,040 991,972 7,457 780,295 21,875 3,123 175 90,115	718 174,359 362,620 883,326 5,821 1,270 4,797 1,234	235 272,649 171,532 1,528 284,735 38,988 25,239 7,339 37,130 7,787 1,618 2,408 85,507	335,751 528,327 {	8,65 164,44 396,30 10,22 110,22 113,71 71,5

IM	PORTS.							1	WOOL,	RAW.										1MI	ORTS.
	Countries whence imported.	1902-3. lbs.	1903-4. lbs.	1904-5. lbs.	1905-6. lbs.	1906-7. lbs.	1907-8. lbs.	1908-9. lbs,	1909-10. Ibe.	1910-11. lbs.	1911-12. lbs.	1912-13. lbs.	1913-14. lbs.	1914-15. lbs.	1915-16. lbs.	1916-17. lbs.	1917-18. lbs.	1918-19. lbs.	1919-20. lbs.	1920-21. lbs.	1921-22. 1bs.
	Other Foreign Countries Sommismi, Mohram Sommismi, Mohram Julied Kingdom Julied K	3,186	309,337 700 3,500	15,172 1,084 106,300 4,256	2,032,589 2,032,583 578,492 13,694 3,030 25,055 3,393 232,032	1,489,068 622,687 15,601 4,633 46,368	1,910,971 459,937 42,337 7,604	1,740,743 547,682 57,644 2,754 34,851 8,232	:	419,471	13,280 13,280 42,418	4,032 19,376 17,165 459,850	522,859 660 104,144	44,970 44,912 7,392 59,472 296,495 1,233 1,234	50,540 56,324 4,704 2 136,582 2 345,608	246,540 1,232 16,711 423,457 133,896		132,974	15,635 15,635 15,635 1,284 99,934	85,513 12,435	34 49,616 107,120
-	TOTAL	2,756,071	2,075,437	2,117,734	2,903,039	2,451,237	2,968,447	2,557,913	2,557,390	3,140,23	2,799,527	3,735,903	3,749,40	3,316,75	4,708,70	4,075,684	2,651,071	3,637,244	1,317,79	1,073,40	1,000,040

Countries with section 1905-1 190	ORTS.						74.			WOOL.	la a	Toone
Chiese Bright Version Chiese		ĺ	1902-3. yards.	1903-4. yards,		1905-6, yards,	1906-7. yards.	1907-8. yards.		1903-10.	LIBOE-	30000
Common		-			-					7	1931-11	1911-12.
France Scale	United Kingdom		8,427,718	11,618,064	15,756,609	12,836,450	10.978.974	14,290,894	12 524 200	17 00 121	Jan.	
Common	Prance			253,427	406,664	354,880	248,293	424,823	662,187		T	1.056
Section Sect			8,002	13,329	7,534	3,375	1,088	14,678	26,037		- ANY 605	15.192.400
Comparison Com	sermany		1,659,659	2,110,273	5,021,693	0,189,708	8,342,227	3,514,978	4,981,652	3,179.san	175 231	
Section of Fembra Section Sect	Mouritius & Donondoneies									165,831	3,747	1,168
Section Sect	Zanzibar and Pemba										1 1 101.733	6,316,292
Content Territory and Trucial Omass S. ST	apan		235	246	413	72		2,735	9.475	110	136,548	60,870
	Inskut Territory and Trucial Or	nan										
Transf Torte Transf Torte Transf Torte T	Ceylon		8,887	2,604		1,928			4,524	1.339	1000	3.654
North 150 15	hina— Hong Kong							26,687	19,128	13,171		1
Record	Donnie (Treaty Ports		199							59	(III 1.538	9.163
Add at Depondencies			41	10	139					1,742	15,093	9,906
Section Sect	Aden & Dependencies			**		312	379					
	Austria-Hungary		351,265	821,914	1,715,065	809,718	188,438	568,019	672 695		115	
U. S. A. Freeland Gult 1.40 2.005 834 1.20 66,007 69,001 69	Bgypt		. 60		171						d 1	
Tackey in Assa [Seed See See See See See See See See See See			š	•••	l		1.416	9.005	691		600 H23	
			3				-,,,,,	-,		2,000	601	
Sciperinals	Turkey in Asia Persian Gulf		}						541	900	113	88
Bolgians			70 400	22	**** ***		22	.00	200		1	
Spins	Dolgium		101 505	76,431	140,320	102,915	74,811	114,502	166,946		167	1 . 58
Section Sect											1	94,501
Real Africa [Portagueson]	Natal										100,150	150,781
Australian Commonwealth Australian Commonwealth Dither Foreign Countries 500 722 110 1,1522 1,801 445 550 78 61 78 78 78 78 78 78 78 78 78 78 78 78 78	East Africa (Portuguese)										713,330	170,581
Command Comm	Australian Commonwealth											
Other Foreign Countries	Cochin-China, Saigon)4	
Sunatra Other Countries	Bahrem Islands			*** ****		***	***					
Other Countries										789		
TOTAL 10,863,495 15,335,303 23,742,250 10,090,090 15,322,617 19,680,790 19,788,721 15,849,751								1,398		146	. 0	
	TOTAL	٠	10,863,495	15,335,393	23,742,250	10,990,990	15,322,617	19,680,790	19.788.721	15.849.751		
										,0,101		

1	WOOL		Droop.	Goods.				:					Im	PORTS.
-	1909-10, Yards,	200000000000000000000000000000000000000	1901-11 press.		1912-13. yards.	1913-14. yards.	1914-15. yards.	1915-16. yards,	1916-17. yards.	1917-18. yards.	1918-19, yards,	1919-20. yards.	1920-21. yards.	1921-22. yards,
77728	11,395,5% 339,518 5,629 8,179,610 165,831	Charles and party and a second second	\$75,331 \$,747 \$ 901,735	1,241,083 1,168 6,316,292	1,277,236 1,657 4,883,354	140 18,612,213 2,233,744 1,962 4,871,312 259,613	313 0,208,363 1,429,057 1,523 1,418,144 38,686	3,765,505 283,445 761 269,518 64,169	7,915,953 13,719 2,594 3,004 11,438	8,472,908 8,651 235 2,530	4,689,128 738 3,498	3,073,006 814 627	9,543,368 218,352 105 37,779 37,783	122 1,463,280 191,046 438 175,463 5,148
5	4,125 1,930		136,840	65,870	89,231 478	1,859	 1,031	92,480	744,107	526 60 624,596	175 902,998 610	1,131 241,523	922,193	54,638
8	13,171 58 1,742	-	1,538 15,693	522	1,799 6,755 412	924 8,186	638 2,099 2,558	1,368 1,812 103	4,719 2,311	5,116 912 570	18,822 13,797 7,563	692 14,605 370 4,148	1,435 932 	1,143 424 20
5	352,316	Section 1	69,63		 507,610	435 706,771	163,800	:::	 "7,432	15,713		1,601	457	6,821 3.027
1	1,309 900	1000	605 605 113						17,811	24,327	57	C	16,326 391	1,238
0	91,005 243,450		160,153 713,320	94,501 150,781	1,451 65,806 167,768 125,314	245 56,320 294,586 278,317	20,581 204,258 70,530	103,673 69,617 18,369	50,033	50,689	3,312	30,033 374	1,745 41,117 130,594 54,524	20,434 28,500
	::: ::: ::: 789	Contract of the last		=	1,790	1,463	819 	317 	"i,222	16,863	\$20	i	132 203 	61
1	146 15,849,751	C. C. STATE OF THE P. STATE OF THE P.	150					111	::: 50 ''1.26			110		60
1		Contract of	51,319,52	21,016,090	20,558,210	27,828,772	12,570,207	4,672,300				3,376,51	11,007,511	1,952,221

	COUNTRIES WHENCE		1902 3.	1903-4.	1901-5.	1905-6.	1906-7.	1007-8.	1908-9.	1909-10,
	IMPORTED.		No.	No.	No.	No.	No.	No.	No.	No.
	her British Possessions			3		,		101	362	877
Ur	nited Kingdom		283,918	604,415	321,469	51,429	36,469	20,691	62,035	87,183
Ch	ina- {Hong-Kong		1	***				***		
77.0	Treaty Ports			***		***				'
ř.	rsin	***	- ::			*** [
Fr	ance		490	4,258	2,880	710	7.4	,		4,450
lt:	alv		5,401	9,271	14,801	5.133	8.095	3,743	13.840	8.517
	ermany		473,245	1,034,401	1,820,176	927,259	564,761	1,060,517	1,810,700	648,915
ĄΙ		•••	68,200	151,100	233,321	.22				96,035
Ň	otherlands		05,200			128,275	168,612	97,091	132,551	
Τ'n	irkey in Europe		::: I							
\mathbf{B}	dgium		1,268,	387	88,069	4.958	11,219	20,208	10.077	3,503
Ja	va raits Settlements	***		•••						***
	auritius & Dependencies	***	591	1,407	7	476	313	45	336	461
A	len & Donendoncies	***		***					•••	***
\mathbf{R}_{1}	ussin	****	:::		:::				•••	
Áι	astralian Commonwealth		1				:::			
Ţt	arkey in Asia									***
çe	ylon ist Africa—Zanziliar		401	900	12	20	122	117		***
				***	****					***
Ot	her Foreign Countries		103	112	314	12	428	700	184	51
Šv	vitzorland			***	014	10		700	101	
В٠	veden			. 72	7.7					

n										Im	PORTS
BHAWLS 1916-11.	1911-12. No.	1012-13. No.	1913-14. No.	1914-15. No.	1915-16, No.	1916-17. No.	1917-18. No.	1918-19. No.	1919-20, No.	1920-21. No.	1921-22. No.
\$10 113,252 3,145 3,227 831,651 173,212 535 5,084	1,463	201 312,149 31,032 10,121 1,083,061 6,277 3,236	181	10,316	200	1,850	11,448 200 4,214	1 17	13,631 1,500 2,120 700	:::	3 40,2
1,100,357	4,060	2,163,93	1,60						18,70	16,27	41

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		378	3					- 1						379)						
PORTS.							P	APER	PRINTI	NG.									Im	PORTS.	
COUNTRIES WHENCE IMPORTED.	1902-3. cwts.	1903-4. cwts.	1904-5. cwts.	1905-6. cwts.	1906-7. cwts.	1907-8. cwts.	1908-9. cwts.	1909-10. Cwts.	1930-11. ents.	1911-12. curts.	1912-13. cwts.	1913-14. cwts.	1914-15, cwts.	1915-16, cwts.	1916-17. cwts.	1917-18. cwts.	1918-19. cwts.	1919-29. cwts.	1920-21, cwts.	1921-22, cwts.	
Atlant Yorking Countries United Kinghou Franco United Kinghou Franco Lintend States of America States and Australian Commonwealth Deligium Streats Satisfamenta Speak Spain Adea & Depondencies Caylon. Hungary Hungary Hungary Hungary Praisan Praisance Stream States Stat	61,942	5,681	76,992 1,755 6,011 50,892 72 22,802	6,943 169 29,371 48	95,918 	125,023 17 63 22,257 594 15 32,124 115 94,996 2,176 8,384	19,211 19,211 183 10 29,474	157,611 352 16,655 1,535 1,535 41,535	1,139 1,139 11,441 502 3,574 111 41,000 53,74 51,185	3 151,190 154 1,058 5,596 3,933 28 99,658 193 50,648	54 166,310 2 401 5,670 5,305 20 38,698 186 61,026 30,336	0,100 404 404 65 4,852 96 39,052 184 93,080 	169,296 76 4,119 3,122 1 4,472 34 448 11,635 31,925 60,980	132,867 79 4,891 225 3,898 208 1,498 	111,591 85 30,834 104 2,000 10,020 263 141 564	20,253 15 17,695 109 27,106	11,651 { 54,114 1,248 435 14,827	48,410 46,353 607 308 514 1,105 48	10 102,931 49 30,687 510,419 0,151 137 1,905 711 13,589 	15 51,693 57 4,084 11,689 6,297 1,247 18 3,263 3,263 26,595 6,458 26,595	The state of the s
Sweden Denmark Switzerland Other British Foscosions The Canada Siam Total	. 1,011	684 38 	1,302 81 160,189	5,947 4,917 156,771	7,772	5,815 292,452	14,428	13,619 14,585 262,625	25,866 	22,781 126 551 	28,515 5 402 336,939	25,619 793 316 41 1,143 402,238	40,720 6 21 600 326,895	65,460 24 40 320,934	33,422 11 221 835 329,719	33,096	16,684	26,239 247 1,039	5,060 112 21 4,304 1,433	43,506 2,272 1,793 218,285	
IPORTS.							MAT	CHES	SAFETY	, ANI	отн	ER SC	RTS.							IPORTS.	
Countries whence imported.	1902-3. Rs.	1903-4. Rs.	1904-5. Rs.	1905-6. Rs.	1906-7. Rs.	1907-8. Rs.	1908-9. Rs.	1909-10, Rs.	1991-11. Rs.	1911-12. £	1912-13. Gross boxes.	1913-14. Gross boxes.	I914-15. Gross boxes.	1915-16. Gross boxes.	1916-17. Gross boxes.	1917-18- Gross boxes.	1918-19. Gross boxes.	1919-20, Gross boxes.	1920-21. Gross boxes.	1921-22, Gress boxes,	
Other British Possessions United Kingdom Straits Sottlements France Geylon Ceylon Italy Austria-Hungary Japan	4,20,837 61,361 170 94,422 13,58,688	7,35,570 7,35,570 33,011 3 2,51,402 12,39,817	4,21,759 52,445 7,900 4,68,041 9,34,048	8,89,877 10,23,442 4,11,201 55,759 3,804 4,63,747 11,92,900 9,64,240	1,83,980 11,67,972 5,34,927 29,329 2,249 5,30,009 14,50,769	7,97,611 15,200 8 17 100	10,28,713 6,38,533 21,833 2,156 9,35,701	1,016 267,641 28,888 21,176 7,96,768 15,89,944	748 1,45,570 14,51,461 4,34,583 7,894 9,749 8,94,574 18,72,010 1,46,665	8,188 68,040 25,996 212 21 70,553 1,54,134	351,116 1 1,154,014 7,900,983	2,552 1,376,762 7,287,485	137,085 166,197 95,625 308 814,500	96,377 6,850 2 401	5,000 13,636 93,978	2	=	99,94	9 1,501 0 52,699 361,250	5,858	-
China Hong-Kong China Treaty Ports Sumatra Norway Sweden Switzerland Egypt Aden & Dependencies Demmark Notherlands	21,150 3,47,221 4,06,791	1,08,783 3,45,350 8,46,854 5,825	7,150 3,37,872 5,75,777	14,955 3,92,641 11,72,965 624 1,694	2,855 4,30,900 12,53,905 980 812	5,06,385 19,76,575 1,351	3,034 1,250 8,52,760 23,81,710	1,51,911 3,870 10,57,704 23,41,694	4,940 9,81,761 54,58,341 488 1,000 1,216	61,007 1,83,477 	1,418,690 4,225,527 3,400 	907,562 1,500 965,081 3,035,334 5,000 2,960 31,050	649,450 2,877,310 11,250 10,050	33,200 18,700 543,600 2,321,009 1,500 1,700	208,496 1,446,996 	288,600 1,233,678	215,090 118,090	99,25	0	17,500 9,12,123	
Sumatra Norway Swedon Switzerland Egypt Aden & Dependencies Donmark	21,150 3,47,225 4,06,791 1,680	1,08,783	7,150 3,37,872 5,75,777	14,955 3,92,641 11,72,965 624 1,694	2,855 4,30,900 12,53,903 980 812	5,08,385 19,76,575 	3,034 1,250 8,52,760 23,81,710	1,51,911 3,870 10,57,704 23,41,694	4,940 9,81,761 94,58,341 	61,007 1,83,477	1,418,690 4,925,527 3,400	997,562 1,500 965,081 3,035,334 5,000 2,960 31,050	049,450 2,877,310 11,250 10,050	33,200 18,700 543,600 2,321,009 	2,250 208,499 1,446,996 	288,600 1,233,678	215,090 118,090	99,25 882,45	0 51,250 0 2,263,689	17,500 9,12,123 10,450	

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380 381 IMPORTS. UMB. RELLAS. IMPORTS. COUNTRIES WHENCE 1004-5. No. 1914:15. No. 1915-10. 1916-17. No. No. 1921-22. No. 1911-12. No. 1911-12. 1109-10. No. Belgium Netherlands Switzerland Zanzibar and Pemba 1.800 1,500 379 1,541 512 24 1,853 5.787 1,504 6,909 1.204 300 5.991 Zanzibar and Pemba
Egypt
Germany
United Kingdom
China— Hong-Kong
Treaty Ports
Mauritius & Dependencies
Straits Settlements
Persia 3,524 6,447 1,240 1,576 7,566 1,77 3,172 3,172 1,1457,6371,943,8191,1592,8551,1530,652 4,552,811,1531,453,831 1,552,452 101,551 101,55 7,522 11,904 16,450 12,815 4,973 75,6601,057,461 1,218,146 1,561,532 1,171,959 82,703 171,907 173,107 220,610 85,195 3,070 4,682 14,532 29,547 1,596 ... 960 373,528 157,621 44,939 5,608 749,877 223,911 2,409 702,790 80,980 3,720 395,592 64,596 30 119,195 27,986 13,279 175,480 161,865 214,568 230,588 331,004 130,202 33,726 174,593 152,946 66,262 45,913 50,477 17,606 31,518 32,978 36,984 39,383 34,353 126,595 101,861 55,448 7,767 23,628 France Spain (excluding Gibraltar) Italy Austria Hungary U. S. of Ceylon 9,027 40,365 8,209 22,269 2,576 26,916 6,808 22,126 5,642 22,887 8,128 17,516 7,577 47,992 5,784 28,939 6,010 10,136 4,219 34,902 6,913 3,783 9,083 49,142 11,524 57,835 6,611 4,953 15,460 11,483 33,383 8,737 49,228 31,864 169 15,260 2,429 4,635 ... 117 6,640 2,786 8,264 4,657 14,876 2,312 5,408 6,658 6,596 1,300 1,800 26 6,764 15,725 ... 6,603 7.645 2,866 U. S. of America Atlantic 13,623 ...223 777 15 301 2,106 Aden & Dependencies
Japan
Siam
Natal
Other Countries 135,558 74,054 32,923 9,675 107,468 97,000 22,379 41,979 4,346 6,223 8,418 5,346 12,519 33,502 56,556 78,238 61,543 3,40 7,271 15,221 ... ::: ::: ... Arabia
Other Foreign Countries
Other British Possessions
Portuguese East Africa 109 216 87 5 273 2,214,829 2,706,941 2,129,463 2,091,976 1,845,280 2,011,241 1,735,678 1,148,98 1,250,642 1,382,450 1,556,490 1,987,560 1,378,443 1,057,859 887,297 551,323 341,111 295,918 682,098 353,708

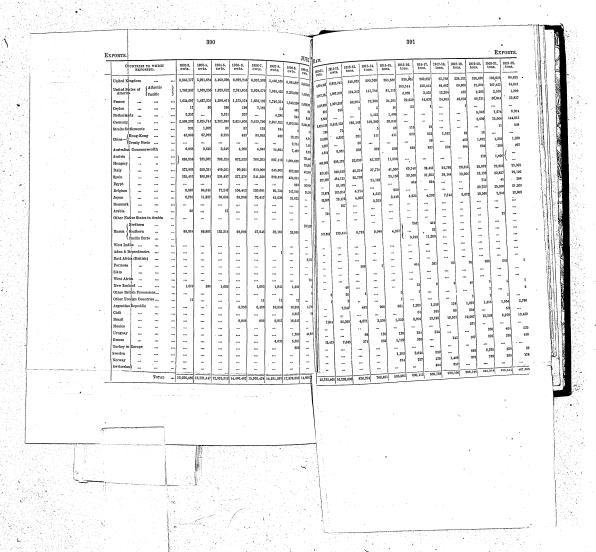
EXPORTS COTTON RAW. COUNTRIES TO WHICH EXPORTS. 1904-5. ewts. 1913-14. ewts. 1916-17. owts. 1919-90, ewts, 371,790 659 103 316,512 \$73,223 451,710 452,541 510.50% 305,545 833.69 851 159 1,137,4 270,100 512,25 419.335 559,754 234,990 482,431 415,063 17.141 500.318 624,629 450,773 498,656 261,010 100,439 621,261 144,700 150,00 21,500 227.767 26.435 934.92 10.122 131,500 157,368 172,250 117,530 18,797 101.764 111,541 81,771 59,816 109,651 102,161 20,140 78 703 21,006 44,23 2,479 51,097 33,457 13,840 12,600 48,714 ¢1,000 36,100 111,785 215,170 118,007 81,707 116,030 291,561 256,123 89,017 \$3,006 275,97 44 007 21 266 26,413 Kenra Orlony 110,60 255.495 126,60 139,00 133,315 157,000 100,635 115,239 230,613 99,504 101,103 221,051 233.60 254,67 12,45 151,64 13,675 17,628 41,490 122,513 10,033 21,40 42,742 13,835 25 606 19,60 28,500 51,00 \$,200 91.670 2,110 0.000 8,510 0,132 6,666 2.530 10,078 8,0 0,683 0.03 8,243 0.855 13,310 11,610 10,650 1.122.028 8.122 1,569,466 1,025,256 1,331,010 1.051.212 1,880,016 1,139,550 1,337,144 1,301,32 020,100 1,088,070 1,230,47 173,666 500,510 \$5,920 41,918 910 3,505 3,530 1,283 1,600 33,823 131,619 4,588 7.00 12,703 14,020 4,851 Branklin & Depend 3,511 27,557 51,011 27,676 42,611 22,901 28,807 7,335 171 13,171 10,455 10,572 22.52 12,500 32,520 36,843 18,011 Aden & Donner 111 1,015 633 1,755 2,619 1,10 770,283 1 225 1.126 007,871 1,101,755 1,953,868 Other Foreign Cou 100,863 1,074,602 1,000,833 1,135,663 791,300 400,818 801,301 25,411 America (U.S.) Atlantic 1,288 8,130 3,001 8,301 41,000 30,360 63,330 21 520 22,527 25,452 10 000 85 351 14.490 17.716 1.010 329 2,737 0,200 1,233 319 500 029 705,25 434,226 615,170 618,741 602,127 379,710 033,005 680,547 31,44 747,011 585,320 471,750 396,452 Ser sze F03.21 873,61 1,050,278 553,556 410,785 554,25 3,81 689,53 545.005 843.526 1,351,002 3,157 1.55 700 2,341 4,101 20 8,075 East Africa (Portnemese) (German) 910 E07 1,33 2,028 3,529 1 95 2.48 1.781 2,412 2,300 1.501 2,001 9.600 10.638 15.57 17,698 21,89 18,200 25.54 22,11 4 855 20,000 6,430 3.274 8,185 New Zenland 5,321 3,844 4,184 2,03 8,760 5,311 5,235 Piji Islands Natal 2.20 1,200 1,080 3,066 9,205 4.90 1,126 11,088 1,721,222 1,000 1,680,475 1,500,500 1,728,958 224.00 2.832.10 6.157.700 2,717,401 5.918 978 107.65 314.333 3,734,631 3,701,769 4,817,560 Cape Colony Philipping Other Britis Switzerland 2,40 0.741 5,044,000 7,601,601 5,657,740 7,000,531 7,400,638 8,500,004

: 385 EXPORTS 384 THEST AND YARN. (ALL KINDS). 1920-21. 101 1021-22 COTTOY 1018-19, 1919-20, Il-a, EXPORTS. 1916 17. 1918-19. Ibs. 1973-16. 1014-15. Ibe. 1912-13. 1501-5-COUNTRIES TO WHICE 1903-4. Res. en m0 25,000 Sarl-Creat Sloreac State 25,200 44,428,110 Roumanis ... 45,40 103,500 40.40 40,022,693 19,600 42,780,222 70,252,722 (0),231,400 40,259,90 10,005,000 507,90 MST4,533 53,633,632 D1,515,774 D1,719,213 8577-245 T180,150 \$2,505,000 \$20,000,750 \$53,507,010 \$03,561,950 \$03,366,110 \$77,663,500 \$55,600,000 17,550 500 10.00 138,00 611.00 23,972,83 00.000.002 2211 15 225 200 83,003,510 8,001,848 100,723,227 110.700 ** 97.632.103 112,624,63 65,333.81 60 022 10 2,570,00 | Hong-Kong ... Mana. 9 664 351 1.517.455 1,000,700 1,000,100 2,000,400 1,000,707 131,473,225 139,471,240 140,400,039 91,911,050 117,471,000 122,682,681 116,223,600 Toute Borte Hitsey. e 609.175 1,433,111 1,000,101 2,47 1,285,93 1,637,530 Atten & Dependencies .. 2,063,463 1.715.15 4,005,33 8,781,5 1300 % 2,52 4,564,69 4,775,631 3 819 93 2,016,202 4 760 200 8,000 4,575,628 4,791,870 Other British Presenton 4,655,290 4,283,252 129,00 33,00 F/1.00 8,499,00 5,270,18 6,309,703 146,089 6,509,024 5,100,214 Stmits Settlements 9,579,64 4,571,63 1,000,70 112,465 197,76 179,500 600 ABS 440.00 Malta and Goto 16,0 124.9 10.000 30,40 Gibraltar ... 1,20 Crprus ... 11.22 4,93 4,22 2,63 1,22 2,419 3,233 3,015 2,51 2.70 651,62 63,155 635,823 Sonmissi and Mekran ... 631,00 \$45,43 1 190 451,980 2.279.039 9.001.43 267,260 912 317 1,00 3,296 639,195 391,00 3.07 1.12 1.73 Mauritius & Dependentie 3,11 \$70,015 238,113 239,700 178,533 111,600 200.0 287,783 253,800 312,65 152,65 United Kingdom 13,26 519.255 231,220 9,31 tosas 0.811.22 2,350,590 207.00 1,585,69 es4.993 44.455 114,430 272,523 40 249 51,43 Certen ... 131,10 120,260 160,96 205,61 237,65 277,310 522,575 79.22 778.7% 23,70 73.2 35,83 37,700 54,739 13,850 10,00 41,86 Jaron . .. 14.10 60.000 52.100 221,000 Zanzibar and Pople 41,00 60,66 22.50 57.145 18.10 42.60 22,99 91/00 17.50 41.65 21,174 53.56 13.35 17.0 Africa-North 8.0 19,60 66.00 150,400 25,000 59.55 55.81 17,23 0.300 190,725 54,17 13,028 0,40 29,917 10.211 93,000 17.810 25.88 1,504 Italian (East) Africa ... 117,150 18.05 2 (2) 10,16 8 200 60,61 14,69 19.325 Kenra Colour 57.75 104.00 10.28 17,121 61.2 80,13 17,00 12,00 13,615 3 500 27,99 Garnen (Part) Africa 9.00 2,48 10,92 10.166 2,49 5.00 53.200 12,000 4,90 4,01 6.80 60,091 15.20 57,50 Portuguese (East) Africa 4.90 2,0 10,40 9,30 912.285 Prench Somaliland 13,255 184.00 180,00 133.517 285,614 219.70 German, South-West Africa 5,20 43,747 199,550 232,858 Musket Territory and Trucial Om 497,7 321.43 163,313 57,50 257,80 501 56 202,000 105,4 1.193,612 1,031,100 Arabia 642,000 693,626 615,00 818.40 657,83 476.45 400,60 69.30 Other Native States in Arabia Palestine ... 8,200 4,507,600 25,000 7,259,860 Turkey in Asia - Lorent & Block Ben Red Sen 00,818,00 1,000.1 3,305,036 9,500,533 10,712,03 4,311,733 3.656 co 3,701.20 5 310 000 10.235.410 150.500 173,200 827,03 Turkey, Asiatle 231,099 194.60 205,500 555.7 \$11,000 500,73 613.7 165,60 707,145 1 094 50 A 885.504 50,870 3,491,49 Do. in Europe 203,20 451,720 614.82 63.0 312,830 1,500,78 451.51 22,840 237,550 216,73 4,101,331 7,563,314 1,918,000 195,193 e 691,10 3,300 199,812 1,525,500 6,027,000 Java \$8,500 147,363 201,50 124,63 75.17 71,50 110.59 1 653,00 1007.60d 1.109.42 401,700 1,741,010 2,059,420 2,090,000 Egypt 1,521,011 801.60 3.017.17 1 554 71 1.990 Angle-Egyptian Sudan 4,200 1.266 Tunte 66,600 Tanganiyka Territory 0.000 17,99 214,899 Abrasinia ... 88,00 410,69 \$6.50 212.500 101 954 45.20 101 890 161 10 20.00 493,3 953.4 107.50 18/6 09,00 \$13,56 R09,00 15330 United States of America 150,0 1935 AN 50.00 167.00 12,0 0.400 29,00 29,60 Siam 31,200 97,1 107,0 292,10 304,823 497,600 616,2 554,00 91:00 44,50 1,30 31,60 41,000 Philippine Islands and Guar *** 560 1,200 Celebes and other Islands 11.00 62,915 \$9,40 116.52 120,50 216,20 159,40 45,410 21.00 Other Countries in Asia 79,200 175,00 151 600 - 200 10.0 131,700 2.00 France 750,50 11.67 40,50 313,183 25,61 3,248,825 --- 5 60 * ree (0) 25,80 3 196.22 Italy 3 935 000 31.93 0.00 2,455,7 1,133,51 20,00 Henjam Islands ,905,000 1,707,75 * 578.51 11.00 1,874.4 2,541,233 1,587,320 2,723,400 Persis 1.441.10 1,874,984 2,244,310 1,444,04 2,237,636 0 994 67 8,00 9,00 0,00 6,00 14.50 Indo-China ... 25,4 145.527 77.213 Austria-Hungary 6.00 21,23 230,000 63,30 411,900 9,411,00 511.00 330,815 0.00 Belgium 2,80 2,81 8,00 305,69 10,58 1,50 4,00 Netherlands \$,200 24.00 4,00 Switzerland ... Spain -18,00 95.50 1.0 4,000 22.40 6.40 12 650 105,580 18,80 914.63 184,521 1,340,800 140,33 Germany 3,50 5,193,70 411.71 14.02 3.4 4,333 10. 4,49 10.4 100,450 Australian Cor 1,22 11,00 300,6 4.92 128.10 161.00 00.10 50,500 107,50 \$39,31 102.558 361,20 339,7 102,20 151,340 Bahrein Islands 145,155 Smyrns 3.25 Somaliland (British) 10,10 2,000 Rossis 51.60 9.40 1,60 74,000 53.1 Caller Pornigo Countries 0.49 2.49 28.8 Other Countries 31,10 9,920 6.0 15.21 22,500 2.600 5,000 18.60 25,73 10.50 2,00 55,000 15.50 4.10 30,00 10,500 82,535,220 63,787,500 151,870,075 183,420,040(651,455,855,200,561,357)(197,978,285) 133,619,5 - 245,000,000 E20,474,010 217,954,700 207,054,514 243,516,620 215,056,700 231,416,660 27,864,480

387 386 Gar, Unbleached. (All Kinds). EXPORTS. COTTON PIECE-GOODS pall. 209,230 137,53 48,00 1.911.225 1,790,520 1,590,233 2,559.49 705,70 749,511 571,25 845,170 1,513,04 461,213 62,513 5,899,532 19,533,199 15,615,63 £ 750 500 1 151 704 1,532,94 1,661,377 1,000,00 370,50 5 631 20 3,506,33 1752.47 137,231 331,579 633,517 753,000 1,248,796 1,119,000 1,209,457 309,000 90.75 327,575 2,291,300 5,03<u>5</u> 210,59 3,229,065 459,439 61.13 12.613.551 260,0 372,663 341,02 312,49 234.15 100,000 122,734 K. 9.045,51 5,162,00 7,53,599 7,032,53 11,531,40 7,017,63 9,234,41 9,515,305 8,239,71 7,931,014 1,883,713 125/0 34,550 2,43 1,595 14,760 3,24 1,02,153 2.34 6,75 3,364 1,817 ---_ 6,52 2,15 164.000 ••• 309,5 3/3.22 509,215 \$77,654 ---632,5 20,78 544,8 1,275,780 304,53 533.40 17550 519,2% 1,64,6 20,50 19.50 60,05 216,633 231,955 152,97 174,36 245,24 225,58 375,51 30,00 1,2 40.735 99 10 40,24 79,750 2 500 931.50 52,63 316,71 1,600,170 53,24 44,52 \$11,190 230,400 1,00 77,0 325,63 36,245 305,25 1,437,634 133,590 210,00 \$81,344 1777 1,129,53 2,333,10 2,408,75 923,150 10,001,02 11,923,885 2,594,78 3,330,264 5 00 1 130 9 192.55 435,100 1,124,687 600,575 1,540,50 1,2012 1200 175,35 1,00 45 1.178.47 761,004 8,69 2,177,000 864.00 14,26 2,479,29 2,330 2.012.79 1,617,973 1,717,952 1,111,8 1,751,447 9 995 975 1,53,54 42,150 274,525 741,33 431,75 3/8,29 911,53 1,495,113 3,319,49 15010 2,122,650 2,129,97 1,311,198 63,24 402,54 1,003,900 549,30 1,702,55 2,172,500 1,791,825 159.6 1,00,0 14,570 188,53 5,713,559 18,573,735 5,719,990 2,400,57 6,199,56 4,337,30 5,500,60 7,931,623 8,509,347 1,534,53 37,137 9.541.933 3,707.246 3,265,013 3,003,581 5,539,771 3,638,535 6,910,400 2,756,772 5,753,363 2,044,636 3,944,634 4,834,649 5,44,78 5,47,800 6,675,567 13130 13130 1203 1 6,650,504 1,533,77 8,677,654 1,301,5 479,638 258,777 644,530 2,220,450 487,530 392,732 \$83,1 953,37 668,39 2,768,50 3,763,753 6,673,5 . 3,510,50 1,671,54 1,677,05 1,350,5 1,427,654 1.500.13 1,160,153 530,12 910.94 252,29 949.516 191,50 1,171,21 1,142,733 193,70 333,94 1,500,37 2,413,671 1,150,153 453,739 250,540 613,3 549,23 ನ್ನಾಪ 1,500,50 213.51 99,875 10.50 ... _ 55,54 12,005 2.24 1,00 12,00 76.5 256,0 343,900 1.53 19,114 = 1,58 3,533 2,419 6,61 11,68 ... 10,533 -12,5 _ 1.9 ... ----... -72,000 17,99 10,925,35 9.216.17 806,15 3,521,936 1,975,350 1,931,269 1,011,57 1,239,56 1,169,71 1,739,53 2,073,522 1,307,575 2,214,5 1,331,53 1,905,100 16,50 1,027,71 127,020 7.30 131,730 69,430 173,25 45,656 7,175 19,50 20,23 67,533 30.50 25,540 44,540 73,540 374,764 66,800 8,25 814,993 15,50 76,450 92,13 494 -03 22,000 4,000 250,100 4,000 16,763 16,60 734,147 464.5 19,900 6,93 21,10 1,00 522,50 1,955,105 14,91 31,729 31,070 14,915 120,544 39,540 11,650 40,91 71,656 2,41 50,45 26,48 4,234 60,556 6,92 157,46 12,00 78,2 63,83 30,50 15,30 1,85 <u>...</u> ... -----7,50 ... F) 55 23,53 233,0 301,3 152,153 47,578 909,100 71,499 1,055,000 162.07 ς. 77,20 105,33 1,455,559 . ---7.75 4,612 .. 11,500 12,572 85,60 6,29 ---10,00 -_ 1,90 12,74 5,0 c e:1.00 ---3,79 55,822,632 42,215,832 39,433,668 43,572,079 32,976,07

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COUNTRIES TO WHICH EXPORTED.	1902-3 yards	1903-4. yards.	1904-5. yards.	1905-6. yards.	1906-7. yards.	1907-8. yards.	COTTO	1909-10, yards.	1910-11 yarda	1011-12	1912-13. yards.	1913-14. yards.	1914-15. yards.	1915-16. yards.	1916-17. yards.	1917-18. yards.	. 1918-19. yards.	1919-20 yards.	1920- yare		1.22 rds.
Netherlands	-	-		H					yards	rards.		12,444	13,385	2,559	8,942	8,668		75		4,722	34
Fiji Islands New Zealand			72		12,620	2,784	160		2.	20,066	17,254	12,449				39,20 10,565,09					,921
Somaliland Protectorate Ceylon	12,105 9,574,187	88,774 7,572,988	15,149 8,168,604		7,659,044	8,035,546	9,191,788			1,471,529	9,318,390	8,844,720		1	,	14,899,13		1			 9,83
Germany Straits Settlements	9,590,080	11,944,374	10,829,407	10,771,735	9,906,214	9,951,111	1,580 9,002,891	10,301,614			14,380,149						1	1	3,481 2,4	83,480 2	2,3
Muskat Territory and Trucial Oman Other Native States in														663,255			1	759 3,88			6,3
Arabia	1,077,750	1,462,082	959,489	1,501,195	1,062,591	529.891	330,010	1,013,585			1,437,03	844,48	597,19	1,004,88	4,039,20				- 1	623,098	 5.1
Syria Aden & Dependencies	2,799,521	3,083,625	2,185,749	1	2,821,148	3,210,386	1,911,190		823,733 2,707,051	2,027,90	1	1 44	1.828.16	2,472,91	4,984,40	0 2,461.0 2 81,1	61 3,987 51 158	862 1	34,677	110,522	
United Kingdom Austria-Hungary	184,476		24,158	51,487	100,563	122,157	235,831	131,893	2,707,051 279,594 93	3,489,70 300,08			84,03	1			1	\ .::	.		34.
Mekran and Sonmiani! Mesopotamia	566,161	856,169	1,125,244	818,659	551,003	171,043	388,890	1,010		-	-		1				1		33,940	336,640 ,410,872	
Turkey Levant and Black Sea	635,162	1,249,645		1,256,086	1,770,471	2,241,039	1.5					2,589,2	64 921,5	28 104,4	247,3	61 1,931, 10 17,682,	239 1,74 449 17,27			0,730.666	
in Asia Red Sea Persian Gulf	2.4	1,210,010	1. 15 6	1,200,050	1,770,471	2,241,089	2,454,902	2,924,054	3,929,432	2,405,05	2,000,0	2,000,0		7,189,9	10,042,1	1	360	2,660	2,953		š
Gibraltar Indo-China				19,800	57,500	35,732	98;900	413,375	135,250	169,6	00 231,5		386 41,1	00	1 :::.			1,000	689.930	2,112,259 17,830	,
Kenya Colony U. S. A Atlautic	500		530	1,742			1 7 112	2,500	4,000		00 14,5	44	521		5,4					4,380	
Turkey in Europe Tanganyika Territory	84.			1.4.2		10,000			11,710	81,0		4,	840 1,				, T	- 1	3,405,504	15,470,968	2
Persia (British)	323,3 8	329,747	270,593		450,405	522,649	2,387,960	4,613,069	3,359,453	2,657,2					33,042, 153 3,504,	mmo 1 145	070 2.0	17,213 310,275	122,579	998,399	
East German Africa Portuguese	596,810 67,616	112,107	1,519,744 263,958	1,440,298 473,945	847,935 403,744	299,768 350,266	256,468 557,866	275,650 1,077,653	-533,618 1,109,967	807,7 1,027,9	742.	0371 744	266 376,	642	. 2,	215 26	,478	931.268 156,499	456,845 12,600	1,210,620	
French Somali-	380,5	541,958	292,709	482,217	449,286	471,133	574,726	635,892	793,200	661,5	215 681, 12,	722 573 000 76	,627 74,	725 2,	040		6,911	29.228	45,700 1,921,814	248,805 2,616,677	
East Africa—Italian Egypt	193,85 401,48	250,240 230,881	404,957 270,903	352,901 510,868	171,647 640,916	346,676 759,626	164,198 685,880	393,948 631,374	354,961 843,130	436, 686,		093) 505	642 415 317 345	642 980	410 1,058	544 2,02	7.020	884,517 342,900	367,960	72,820 508,396	
Sumatra Java Siam		7,150	4,868	125	8,937	100,020			9,790	100,	710 332	640 404	523 572 3,660 133	596 194	142 230	(591 45	7,680	357,266 324.013 19,938	912,047	449,320 5,200	
Maldives	297,69 1,00	2,891	846,920 5,600	6,000	836,170 12,600	647,562 8,950	691,059 1,500	2,120	1,998,002	2,283,	054 2,418 101 13	.752 2,78 1,420	6,612 17	,520 2,410 ,520 43 ,031 1,501	729 629	3,500 2 0,153 8		,139,005 259,908	497,874 25,215	1,235,506 30,313	
Mauritius & Dependencies Australian Commonwealth France	211,20 18	5,298	361,542	1,920	288,060 16,349	368,368 50,450	445,719 55,739	537,483 54,068	803,045 64,473	411		2,846 7	3,271 595 1,464 5	68	,029 8	1,000	37,242 32,140	475,512	1,257,780 251 538	108,341 3,067,157	
Natal Other British Posses-	374,70	5,76 ₀ 401,257	1,262 260,459		144,132	11.414	351,368	14,440 223,618	20 196,491	130	373 9	50 9,665 7	2,933 4	10	,,,,,,	,,000	02,027				ĺ
sions Philippines	3,93 3,217,93	3,545,662	5,449,076	800	3,008	1,288	230	500	209		2,158		6,000		102	5,000	39,200	846,480	38,300	349,305 31,180	
Réunion	43,94	8,400	24,130	5,202,704 1,000	5,032,179	3,987,800	3,087,233	1	616,308	·			0.500	1		1,302	509,250	37,251	3,840		1
Anglo-Egyptian Sudan	1.89	1	24,100	1,000	24,181	15,345	5,700	20,730		1				457	9,100	25,930 21,498	35,854		 328,717	87,609	
hina-{Hong-Kong	12,83 20	300	7,495 17,500	67,149 160,858	453,575 36,120	571,828 571,665	734,741 11,271	674,203 855	345,679 12,426		2,502	86 318 1	53 014 56,205	33,932	8,283	19,461	63,578	: \	328,711	19,840	1
hape of Good Hope ther Foreign Coun- tries		-				371,003			12/120							100	120		200	36	1
ritish Guiana ahrein Islands	9	1,470	250	1,919	3,080 6,352	1,432	708	1,650	252		4.063	710	69		58,949 . 3 2	10.501 3.	599,318	1,747,288	2811,27	1,640,34 960,75	601
anzibar and Pemba			750		461,405	220,246 211,187	354,589 111,605	1,139,774 277,592	1,277,712 222,838	95	24,740 5 93,986	154.515	247 810	33 580 3	13 836 1,5 02 340	31.159 181.830	584,763 120,465	356,100 61 860 379,586	327,61 346,30	392,80 516,80	
oderated Malay States byssinia		= ==	****			926,591	82,960	204,636 179,436	256,790 355,483	4	98,520	170,008 679,624	276,108 717,382	68,431	77,511	346,863	683,654	1			1
ritish Borneo est Indies (French)								222	are	- 111	29,653	÷	3,140			2,304	164.160			kanada jiha san	1
ansvaal				1.22	::			;;;.	15.	_21				S. 1		:::	50,830		5,40	···	+
Nebes & other Islands	10 mg		200					200		11		:::			068,693 104	PPO 449 11	0.638.802	93.397,420	119,591,55	3 96,151,50	10
Total	30,509,341	33,585,163	34,460,075	35,760,027	34,231.235	34,320,079	34,177 726	40,842,943	42,966,302	140.	998 107 42	075,772 45	,038,178 34	002,904 59,	068,693 104	110,440 11	0,000.0.2	,			



Exports:		392 ;				-	T					393			-			
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Mesopetamis Cape of Good Repe Panana Morosco Honduras (British) Protosul	E E	= =	=			-	1	=	=	=	=	=	=	:::		1,815,700	2,000,800	\$12,500 \$,527,700
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Semultiand (French) Helairo Argentine Republic	12,100 935,000 988,000	13,250 876,600 938 860	In 100	3,200 11,000 691,000 1,429,400	4,550 P12,300	\$1,000	23,200 21,500 631,300	93,000 60,500 93,600 1,230,600	15,400 81,000 58,100 865,800	29,900 49,923 113,100	16,300 50,700 3,693,100	6,550 90,000	29,000 72,400	9,000	65,000	41,200 7,200	***	17,160
United States of America Atlantic Demark Strates Settlements	13,599,590	\$10,000° 11 550 500	10,552,100	23,785,000 15	459,000	31,000 E.10 211,700 103,00 172,500 403,00 11,007,900 40,211,00	\$1,500,500 \$1,500,500	47,728,780	43,092,500	\$5,000,100	73,123,200	2,011,500 13,0%,620 31,011,200			7,399,50g 6,813,500 39,618,500	6,7316,3300 8,912,341 36,991,720		1,005,700 6,147,780 47,141,900
Gerjon Madagracar Australian Commonwealth	23,539,500 32	BIT,130 714,115	21,508,645 606,345 78,956	20,739,154 20 000,789 102,400	785,193	1,613,261 11,000,61 1,327,651 1855 to	11,85,377 815,945 81,195	5,911,000 755,537 510,400	8,001,527 744,695 916,700	10,001,130 1,476,029 829,330 61,803,311	10,759,237 1,499,700 727,709	10,639,635, 623,977 1,012,500 62,637,900 4,204,900 17,314,631	7,191,500 1,674,859 1,773,506 25,527,321	6,072,470 1,049,711 245,400 06,746,240	7,035,650 1,641,259 1,631,570	27,000 11,516,000 000,221 511,100 18,521,000 8,478,000 7,594,000 4,519,000	520,000 7,330,000 1,143,920 1,330,000	9,243,681 1,319,569
China Hone-Kong Zava Treaty Ports Sew Zenland Zamiboy and Persha		301,000 21,400,300 311,400 13,101,600 460,826 10,615,556 631,000 3,903,500 500,461 5,615,820	6,605,375	2,335,722 E	,254,130 4 277,100 1 ,910,415	2000 2000 2000 2000 2000 2000 2000 200	8,50,500 8,50,500 8,50,500	1,790,600 11,690,700	1,714,700 19,466,949 17,025,701	12,118,002	1,755,184 15,997,996 19,516,545	4,291,900 17,314,011 19,619,415	8,831,710	3,531,597	6,651,200	8,428,990 7,591,990 17,200,990	91,201,400 15,117,100 15,214,909 51,617,530	12,990,100 10,223,020
Zemiker and Pemba Aden and Dependencies West Indies Datch Dripoli Prench	319,175	312,788 233,000	63,780		#14,630 116,633	1761.00 156.00 160.00 156.00	822.500 827.500 211.725	\$,633,800 200,600 330,000	301,000	8,002,025 523,000 539,000 55,000	9,237,991 167,900 411,909 32,500	19,619,415 9,576,900 214,100 1,539,900 4,000	8,415,100 90,500 515,660	6,730,450 313,710 510,500	50,426,800 8,566,000 66,100 112,200	4,519,030 500,030 121,600	9,721,500 531,520 410,900	7,393,700 378,990 495,050
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Reitish West India Islands Réunion Hekran and Scotniani	35,000	197,555 40,500 52,600 865,600	472,760	825,700 C	1955,196	6,000 20,00 161,071 167,00 260,000 60,00	200,700 1,600,000	115,920 100,000 1,382,750	851,390 851,000	1,585,175		102,015 1,612,450 15,000	349,000 2,197,350	111,150 4,658,810	28,556 2,379,556 550,000	586,355 40,600 1,378,566	116,774 675,990 6,016,600 420,000	50,510 181,600 790,506
	7,530 34,759,680 13,250	22,800 197,700	0,163,500 33 16,160		41,925 10,035 40,000	\$4,600 Fam \$32,643 31,722,66 505,000 \$20,600	23,577,273	20,631,095	27,431,422	27,523,098	673,555,678 	197,700,504 570,100	227		155,659,200	933,517,60	49,013,316 1,511,200	30,773,000 531,000
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Clevent & Black and	11,000] 66	5,600 2,472,900 : 7,017 511,450 7,410 151,500	16,090 1,5%6,000 397,966 156,856	355,722 2,7 329,260 2,7 329,200 8,45 513,400 32 217,660 32	01,000 8, 79,000 1, 17,000 8, 11,000 8, 10,000 1, 10,500 1,	F9, vo. 123, vo. 125,	\$15,855 \$55,574 \$0,650 \$655,600	9,568,000 877,700 2,328,000	9,053,000 935,350 8,159,500	9,560,600	10,601,710 2,518,000 0,535,900	\$,093,380 \$6,093,980 \$6,093,980 \$7,077,990	6,670,600 30,528,660 7,375,286	10.075 460	312,900 5,516,900 6,290,550 16,086,100	5,902,001 6,191,000 31,312,000	3,831,526 13,810,000 13,838,000	155,000
Do, in Europe Maldites	5,579,450 5,57 5,507,650 2,51	0,000 3,926,465 4	.236,950 4,	555,630 5,52	5,500 5,2	194,617 S,214,612	6,539,443	4,698,121 2,268,700	1,000,001		2,292,990	220,010			202,300	3,217,500	950,000	810,500
Indo-China, etc.	100,000 12	eee	19,900			15,510 1,654,222 29,600 19,28 10,100 11,165,122	1,456,520 1,590 14,494,555	7,450,510	\$6,000 8,818,300	17.688.570	20,191,000	11,783,500	19,967,144 200,666	12,001,780 1,149,500 10,000,000	75,000 23,236,220	201,000	115,000	93,000
Other British Possessions Malta South-West Africa { French (West) Kenya Colony		,500 20,007 1,900	2,500 12,500	19,500 174,100 15,91 1,500 1,700	3,500 2,400	73,000 000,000 000,82	18,409,235 99,000 40,000 58,350	28,990 28,593 800	100,500 50,000 5,400	465,500 70,000 75		3,990	2,125,200	10,090,000	7,116,000	2,615,021	6,601,840 710,000	1,850,400 600,000 2,000
/ German	315,750 Vis	.154 519,154 900 516.	iii aad	90,705 100	300 51	essol siizal	453,808 131,600	632,910 85,820	1,221,550	25,600 18,700 1,223,55% 189,700	8,000 8,000 18,000 78,200 20,818,0	1,057,500	1,588,800		291,300 802,900	3,000 3,113 93,113	1,025,100	530,000 4,017,088
Dist Africas Dist turniss Dist Africas Dist Parts Dist Parts Dist Parts Dist Parts Dist Africas Dist Africas Dist Africas Dist Africas Dist Africas Dist Dist Dist Dist Dist Dist Dist Dist	17,450 1,658 17,450 1,658	100 5,700	20,400 51,415 14,850 2	32,000 3,100 34,360 3,100 34,360 12 1,550 5	150 1,00 656 1,00	7,156 82,606 9,800 4,623,628 1,900 85,686	4,747,4% 111,600	100,470	211,000	5,234,150	1,818,010 18,000	3,141,750	1,090,000 15.000	115,000	3,000 2,508,000 110,500	1,073,650	4,430,610 23,600	4757/888 47,500
Notal	190,100 0,005 190,505 18,700 110,300 033	9.720.000 12.7	F0,507 12,62	2,000 (Si.	144 100	3,666 490,556 (310) 11,663,550 (380) 7,258 820	111,750 12,813,600 1,232,613 41,102,730	779,000 0,841,003 6,806,000	955,550 12,685,760 7,769,326	189,500 11,631,565 6,877,955	9,360,200	1,221,500 15,218,440 15,600,445 37,517,400	8,107,300 11,150,500	72,672,160 17,685,650	82,993,750 17,548,000 43,701,000	9,579,000	3,000 13,019,000 10,614,750	5,530,55e 15,164,75e 4,471,45e
Poland (including Bantais) Other American Countries Market Territory and	190,	018,2301 4	0,100 67	0,500 26,497 7,600 573,0			\$1,130,700 \$10,900	13,332,090 436,450	36,339,000	926,250	1,078,000	37,517,400 1,199,150	11,150,500 50,560,600 1,123,560	1,336,500	630,100	15,381,300 96,760	559,200 	400,000 400,000
Austria-Hungary Helejium Netherlands	65,581 801,0 85,000 2,655,1 81,000 195,0	00 75,072 13	7,256 192	151.0	75 ISS.	201,000	127,511	147,574	155,429	145,450	129,450	{ 187,850 45,100		23,300	171,100 6,000		162,846 13,280 154,000 15 534 740	90,800 20,800 2,001,700
Russin Southern	193,000	71,800 6	0,100 3,758 3,000 433		00] 4,522, 50 1,770,		6,539,500 911,600	1,530,200	4,176,500 767,400	112,700 5,001,144 2,031,380	2,038,260 915,500	25,550,700	1,000,100	1	=	8,518,600 110,600	1,025,000	310,400
Greeco Gunda - 3 Canoda - 3 Peru Gelebes and action futural - 140	7,400 100,00 2,573,05	271,500 50	.000 piis.		1,000,1		172,000 173,600	851,666 859,400 2,427,200	1,002,700 2,159,669	859,800	3.189,600 } 209,500	57,290,000 80,000	27,180,000	1,000		- 473.444	4,078,000 TUL,000 5,043,300	7,585,160 1,379,660 3,124,660 783,200
New Caledona Patrice of Asia	59.00		,000 10,	000 87,60	8,039,5 0 187,2	00 2,410,000 00 2,525,435 20 41,000	\$23,600 \$,541,600 \$,541,600 \$33,600 \$11,560	189,000	3,572,660 413,660	939,800 2,729,860 2,714,000 453,010		3,280,600 647,700	412,500 5,249,400 914,600	3,623,363 417,000	6,474,000 034,539	2,001,700 2,001,700 800,300	8 19,500 5,155,000	4,001,000
	/600 2,716,350 /600	370,466 114 103,666 862 3,030,666 0,669 3,786,600 3,621	316, 250 1,158,6 450 5,166,6 800 3,827,3	900 1,001,000 000 10,000,500 100 4,252,500			570,500 6,519,500 4,771,554 10,500 200	4,533,63 4,633,63 10,250	718,100 9,331,160 4,615,800 27,900	5,383,70 3,897,81	1,418,000 2,900,810 4,461,180	463,500 5,353,686	690,400 3,492,075	1,109,000 7,018,000	2,656,600 2,656,600 207,700	50,500		80,200
Venezuela Unteh	8,450 15,000	= =	2,0	60	19,80	0,000	350,200	377,000		(000	1,800	743,400 11,000	300,000	000,000	18,000 401,500	500,000	5,000 211,000 60,000	650,660
Bahrein Islands	1 = 1	= 7	200	3,500	119,500	50,600 100,700	190,000 15,000 74,000 903,233 1,791,000 97,000	60,000 40,000		195.000	10,000	11,600	16200	 	20,100 8,100	5,000 10,500	12,300	1,000 123,400 1,064,500 2,135,100
Oragnay Piji Jelands Cuba	1 3 1		89,76 562,70	41,935 559,500 743,500 10,000 70,001	1,028,700 1,952,500 10,000	18,620 637,460 1,627,930 28,400 138,000	903,933 1,791,000 24,000	93,000 50,000 803,000 1,338,300 9,000 110,000	40,750 421,460 1,863,300 423,300	1,590,900 600,000	1,633,600 158,600	150,000 551,400	Ξ	=	Ξ	1,660,000 160,000 160,600	2,816,000 4,072,300 100,500	### ren
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Gold Coast Guintos Guintos German		Ē / Ē	lë.	72,100	45,500	185,000	423,000		164.800	947,106 339,200 65,000 937,000	28,700			495,700	150.00	20,000	£0,000 £,100 15,000	17,500
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Brozil					=			Ē	1	1			=] =	173,500	1	40,000 20,400 100,000	20,020
Vision Islands of U. S. A. Abyosinia Tengenyika Territory myrna ferb Cront Slovens State		3 3	=	Ξĺ	=	E //	=	Ē	1		Ē	1 =	=	=	Ē	=	Ξ.	1,311,500 1,500 20,000
TOTAL				-	- [" [\ \]	***		-	=] =	; =		-	-			

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	Cape of Good Hope Bolivis Bolivis Colombia Bratil B			=		minimi		111111111111111111111111111111111111111	HIII HIII					=	=				Presis Tunis France	
-	Porto Rico British West India Islands Switzerland	=	=	=	=	.=	=	1 3 1	=	1 = 1		= -	1020	1 "110	00 2 00 11	7			Cape Cole	
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-	of America Pacific	331,813,000 16,233,000 16,203,000 182,000	265-431.700 131,330 600	154.958.566 154.958.566 20,112.566 634,666	141.544.300 34.030,100	17,100,100 12,254,560 260,000 120,000	175.090.500 35,996,120	670,802,311 193,863,000 23,253,500 1,110,000 153,000	\$57,478.5m							1			China— { Other Nel Hadacase New Zeals Edwarden Kenyn Oo United Sta Hadrein I. Hassen Son I	
211000	Swiden Netherlands		1,202,000	1,550,500	100,000 85,000 3,740,500	3,257,666 3,257,666	221,406 13,037,600	1,110,000 113,000	190 241 500 32,584,584 540,500 585,500										United Sta Habrein L	
	Swides Netherlands Athantie Canada { Athantie Pacific Strains Settlements Australian Common wealth Ceylon Levantii Black Son	8,452,000 242,000 0,301,000 1,379,000	210,000 113,000 9,841,901 1,829,630	25,300 13,213,76 1,000,500	293,900 12,092,900 1,991,900	232,200 12,010,310 2,038,210	203,035 15,243,000 2,764,160	5,190,000 218,450 16,330,788 1,870,451	18,779,600 177,400 16,019,551 2,108,150										Som Mabdiven	
		1,379,130	1,929,630	1,000,000	1,991,900	2,078,210 862,007	1,233,810	1,870,451	2,315,190							1			Busen Sant Stabileen Macetines Melana si Cenada Java Austria-H Hully Egypt Arthin an	
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	Turkey in Europe	168,000 48,000	151,000	251,832 15,660	152,163	656,500 20,660 13,600	1,990,058 30,490 31,000 1,531,000 1,005,500 1,075,450 707,000 8,425,500	437,000 10,000 0,000 1,873,900 1,279,200 673,200 4,459,000 142,000 223,200	132,000 12,000										Do. in Australias Australias Australias Natal Alepseinia Zancibar i	
	Turkey in Europe Africa (North) Mokran and Sommani New Zealand China Hong.Keeg China Treaty Poets Austin-Huegary Germany	1,108,050 22,334,000 1,282,000	2,451,454 12,556,931 2,100,600	655,226 14,021,625 2,610,200 2,674,000	1,624,500 20,000,211 1,005,000 1,000,000 3,917,000	10,001,155 10,001,155 1,510,300 850,000 4,791,000	1,003,000	1,873,890 1,279,500 1,714,500	2,694,506 4,641,247 1,911,000	1									Natal Alegasimin	
-	Austria-Hungary	332,09	200,000 621,000	2,674,000	3,917,000		8,429,500 72,400	673,220 4,459,000 142,000	9 359 806	1									Vant Afric	
	Bornes (Dutch)	221,100 490,000	317,200 5,300 125,000	234,100 51,000 639,000 200,000	404 825 67,900 829,000 860,000	1,101,120 51,900 857,000 1,105,750 25,000 222,000 101,000	72,410 496,500 59,500 1,316,250 3,000 72,000 823,300	390,000 1,033,400	1,000 319,656 5,000 1,639,510 250,550										Africs (N Other Cor Mesopola: West Ind Other Bri Federatet	
	Other Countries in South America Mauritius and Dependenties	140,000	30,00		360,000 50,600 115,000	1,105,750 25,000 222,000	3,000 3,000 72,000	1,033,490 100,000 210,600	1,000 1,000 141,000 415,950										West Ind Other Bri Vederatet	
1	Cape Colony Other British Possessions Porturates	56.70	99,50	900	115,000	22,000	40,796	200,000	415,650 71,660											
	Sevenary Styfe Borriso (Datch) Borris			-	-		0,800													
	British Kenya Collety Natal and Dependenties John Countries	3,500,00 50,00 34,00	7,713,60 18,00 23,00	7,200,000 33,000 10,000	13,400 6,400,000 90,250 \$1,666	3,574,993 171,930 90,500	0,500 41,000 7,600,500 203,350 9,500	3,333 34,000 11,600,000 436,200 82,63	190 49,560 99,178,000 619,110 97,000										71	
:	Natal Adea and Deprendentics Transvasi Inde-China Japan Other Countries France Habrein Islands		122,500	19,000	\$1,000 \$5,000	00,500 00,000 110,160	9,860	118,000	.97,800 190,900 1,361,600	I				212'9 0	50'4	1,200			EXPORTS.	
	Other Countries	12,000 334,700 10,000	152,00 425,60 121,10 120,00	196,000 328,000 35,000 32,000	#5,000 #23,000 32,000 .50,000	100,000 156,000	130,000 851,000 409,450 25,000	118,000 207,900 1,390,100	1,361,600	ben	8*123	css'ot	165,0	1						
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	Philippines Coletes and other Islands	1	=	Ξ	=	Ξ.	=	= .	:::	Œ	211 20 123	207	015	561	×	· = 1			United K Person	
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	Peru Econder Havesti Rhedesin Nyasaland Malta and Gezo	=	1 :::	-	=	. =	=			11 =	=	1 =	1 ::	=	" <u>=</u>	1. 31			Aden and Ceylen Cape Cole Germany Mauritin Austria-1 Italy	
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-	Mesopotamia	The -	355,330 431	575.511,597	629,671,823	 6290,067,015	750.850.588	709,799,690		1					119					
X	PORTS.				-				SILK	1										
1	COUNTRIES TO WHICH EXPORTED.	1900-3.	1903-4. No.	1501-5. lbs.	1905-6.	1906-7. Ibs.	1907-4. Ibs.	1008-p.	1900-10. Its.	ì										
-					50.00				46,870 439,230											
	United Kingdom	393,013 393,323 2,800	\$11,978 \$77,581	211,656 232,495	201,000	230,523 417,033	219,712 601,819	150,453 365,273 	639,830			100		3.111	3000	917.7		- 77		-
	Aden and Dependencies Lada-Ohim, &c. Mekran and Soumiani Italy China-Hong-Kong			Ē	T8,004	2,512	6,260	100	6,718		7	117								
	Indo-Chima, &c. Mekran and Sommiani Italy Chima-Hong-Kong Ceylon Straits Settlements Turkay in Asin Other British Possesions Egypt	Ε.		. 100	- 100	28,125	7,490	50	25											
1	China-Hong a ong Cepton Straits Settlements Turkey in Asia Other British Possessions Egypt	60	436	- 47 13			1,210					a Sija								
		- S12	- E	E	59	350	Ē	1				٠, ١								
1	Aratralia Mesopotomia East Africa—Zancitar United States Other Pereign Countries East Africa—Italian	23,602	31,000			47,610	20,072	15,615 190	8,015											1
1		1	L						501,133	, Ari										
1	TOTAL	691,800	024,034	.000,418	578,450	111,654	700,775	DS1,505	SILK,		. 6		2.7				* .			
X	PORTS.					- 1		•		44		72-1								
1	COUNTRIES TO 1902-2. Bo.	1103-4. Res.	1901-5, Iba.	1905-6. Ibs.	1900-7. Ibs.	1907-6. Ibe.	1009-9. Ita.	1009-10. Itra,	1900-11. 1bs.											
	United Kinplom 272,363 Prance 1,633,813	210,870	199,701	110,552	221,017	950,715 850,356 91,515	199,991 161,416 83,766	464,378 1,014,950 117,140	552,919 101,533 83,519	8.	- 77	1.5								
1	France 1,003,512	1,002,009		1,030,020	221,017 (333,997 4,747	113,119	89,100	= 117,140												
- 1	Beignin 900 United States of America	15,000	l E	3,000	=	90,509	400	Ξ,	65	J.					-					
- 1	Egypt		***	Ē	···· 4,000	22,903	1,000	Ξ	= _	à-										
	Haly indexed Island's Helicine 900 Helicine 900 United States of America Egypt 8 Watersland 910 United States of America Capital 910 United States of America 900 United States of America 900 United States 910 U	=			9,000															
-	Expit Switzerland Japan Ceylon China— [Hone-Kong	=			=	=	=	ΞJ		Ċ			S .			٠.				
	Nwitzerland		6,231	7,035	 	6,500			1,334,610	Ċ,			7			•				

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			٠.,						SILK	-recit	GOOD	₹.								E	XPORTS	- 111	. [
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	STRIPS TO WHICH EXPORTED.	yards.	yants.			yards.		yards,	1909-19, 33 rds.	378 11. 31781.				-			837 8,630	1,656 8,836			336 4,840	111	t
	ign Countries	433,930	1,433 409,466	316,400	322,661	310,519	1,875 429,207	220,022	122	£2,307	2,931	514 333,374	2,089 162,816 5,900 8,000 9,700 9,007 7,878	80,217 12,476	2,503 80,830 4,560	74,858 — 509	9,523	16,410	03,021		200		1
	Ty Dependenties Literanis Home Keep Treaty Pers ire States in Arabin fr ind	6,623 161,053	8,920 81,878 150	5,003 83,833	6,673 78,000	7,700	0,913 40,957	18,165	1,50	7,550	17,666 568 6,075 1,950	58,500 50,971 7,187 6,467	2,700 2,007	2,015	240	9,001	=	210	4,235		= -	- 11	1
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	Dependenties	4,510 38,833 7,159 1,008	3,201 71,577 3,420 3,224	3,051 21,356 2,957 2,913	\$3,001 2,007	3,550 31,337 7,637 6,656	4,180	3,590 18,596 605 1,558	1,01 23,04 16,04 2,05	9,171 19,173 5,190 5,211	2,521 30,005 2,168 1,330	5,000 5,000 3,020 2,200	25,681 18,310 4,970 9,290	2,660 3,451 451 52,000	20,757 2,903 6,660	28,118 0,768	5,702	13,333 2,367 1,315	3,651 1,617 7,821	3,77	2,308 400	9	1
40	Hong-Kong	1,008	3,224			***	3,974 - 6,153		2,42		147		9,200		-	Ξ.	=	=	129	. =	19,110	- 1	1
	fire States in Arabia ar and	Ξ	Ξ	100	1,700	600	"i,296 	Ē	-	100	- 419	Ξ	Ξ	=	Ξ	=	***		79.28			. 11	11
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	and Laccadives and Dependencies ad Scamiani	19,655	8,600	1,459 9,370 80	3,168 1,200	1,330	300 2,617	490	\$ 830	1,00	23	23		- 21 - 21		=		= '	= 1] =	. 6	
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	Moder to Ac.	11,500	21,001 14,008	27,014 13,614	13,500	18,504 41,731	22,800 3,500	8,384 1,275	7,36	16	6,60	5.51 8,00	4.1		1,92	χ 20	6,001 1,141 10,708	8,45 72 179,58		11 8,80 03 3,9 90 1,4 90 9,9	4,650	1	H.
	i Muskut &c., &c. Asia [Red-Sen Gulf]	11,533 7,540 12,795	12,090 660 9,660	7,073	\$1,823	47,399 *** 4,617	59,421 6,722	10,099	7,903	9,17	9,55		7		40			::	1 =	-		- W	
	Europe Commonwealth ptim Sudan	19,780	0,600 14,000	7,201	ïi,670 ïi,211	4,617	5,723 2,507 1800	9,911	1,00	- si				00 21,7	13,57	14,81	10,000	18,10	1	"i,a	2,890 10,875 		11
	and Pemba	2,415	1,000	3,686 1,450	4,461	 603 710	22	=]	1,600	H	3,6			90	41	e = 12	1 ::	= 4	5 ···· (50	- 1	H
			21 1,000	1,450	9,354	710	2,000	8,570	1,530			1 =	1 =	1 =	=	=		=	1 =	1 =	15,721	- 1	11
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	TOTAL	829,321	677,255	535,182	546,000	575,242	614,822	507,671	\$51,616	-	410,5	132 450,1	17 306,	100 199,	192,5	s3 181,5	ce 95,1-	254,5	12 501,	210 190	127 73,925	1	11
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	roign Countries	_			7111				116	, No.				45	-	142	221	e3			15	• •	
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	and Dependencies	Ξ	= 1	Ē	Ξ	Ξ	=	1111	Ξ	=	1 =	: =					1		- 1 :	:] :			
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399 398 EXPORTS. WOOL REGEROODS Exports. COUNTRIES TO WHICH 4,855 1.082 France 14,379 807 5.531 574 1,284 100 31,741 348 2.472 United Kingdom ... 5,601 293 Persia. Madagascar 3.818 600 295 250 5.970 5,015 1,052 5.887 3,000 Ceylon 32,430 238 2,632 1.555 United States Mauritius and Dependencies ... 1,297 Aden and Dependencies 1307 10.237 410 (Hong-Kong 198 973 1.92 Treaty Ports 179 2.200 1.604 1.516 1.306 100 1,173 741 3.781 914 1,849 Straits Settlements 392 Federated Malay States ... 350 Italy 685 200 150 129 1,200 Egypt 1,500 3,220 Arabia (Maskat Territory, etc.) 752 1.567 699 5,534 303 Australian Commonwealth Cyprus 12,310 14,788 1,590 Turkey in Asia Persian Gulf 2.975 19,550 4,800 953 7.397 7,493 Mesopotamia 2,657 1.310 3 163 East Africa-26 974 Kenya Colony ... Austria-Hungary ... 250 Spain-Gibraltar ... Anglo-Egyptian Sudan Natal 199 ... Siam Cape Colony Philippines 750 2,400 Java 878 Japan 610 255 691 810 Other British Possessions 1,226 150 1.380 1.110 405 1,155 Other Foreign Countries 1,790 1,03 1,290 1,280 1.20 100 324 192 Zanzibar and Pemba 8.957 868 5,860 TOTAL 71,158 10,803 6.529 19,379 : 13,694 10,323 11,450 21,990

Exports.

COUNTRIES TO WHICH EXPORTED. United Kingdom Mauritius and Dependencies France	1802-3, cwts. 6,683,22	1903-4, cwts,	1904-5. cwts.	190G-6. cwts.	1905-7. cwts.	1907-8.	1995-9,	VHEAG								T					
Mauritius and Dependencies France Ceylon Aden and Dependencies		01 001 000				cwts.	cwts.	1100-10	1990-11.	1911-12. cuts.	1912-13.	. 1913-14. cwts.	1914-15. ewts.	1915-16. .cwts.	1916-17. owts.	1917-18. cwts.	1918-19. curts.	1919-20, cwts.	1920-21. · . tons.	1921-22. tons.	
France Ceylon Aden and Dependencies	5,27		28,928,757	14,183,303	14,610,524	15,430,500		-	orts.										-		
Ceylon Aden and Dependencies		7,431	5,471	7,811	6,431	1,139	2,070,539	11,333	25,523,796	20,655,143	23,701,912	15,674,923	12,052,500	12,102,716	8,241,461	1,463,945	133,904	. 60	95,067	29,558	
Aden and Dependencies	23,02	8 991,849		1,854,081	194,125		901	15	25	. 19	27							,			
	403			818	2,006	724	8,018	33135	2,811,669	1,455,373	:2,707,214	3,249,665		251,713	3,190,077	3,558,102	420,101		19,811		
Medemonia	17,517		32,500	25,160	28,366	22,815	576	12	2,565	680	780			1,000	873	549	28	: 231	1	. 11	
Madagascar	125					22,810	11,325	11,5	19,506	9,838	13,186	14,850	14,231	4,763	5,252	3,283	2,225	2,78	100	. 168-	
Straits Settlements	2,015	5,099	16,433	9,197	7,288		***	~													
Reunion				·		2,191	1,504	2,5	2,760	3,242	3,990	5,050	2,792	1,350	4,249	2,563	2,849	1,36	115	183	
Java			- : :					~]	!					
Persia	92,936		12,641					- 1	· ""											*****	
Mekran and Sonmiani	4,100	932		806	1,939	2,226	11,859	21,22	5,885	200	5,49	14,74	2,350	581	33,619	251,934	41,432	24,89	92	1,774	. 7
Maldives		. 932	1,778	50	215	1,532	1,078		2,650												
Gibraltar					[-												
Ametric Wasses				59,914	[258,930							
Other British Beressians	97]			•••											
Malta and Core		29	68	74	66	40	41				27	14		. 61	106	35			1		
Complitud Toutest	40							_	99		"	"	105,000	24,000	165,660	114,400					
Wester		128	353	462	156	25					1	11						1 1	18		
There a Court of the Court	-			··	"]`				-				1	2,011	20,023				.]		
Zenelban and Pourt	- 4	41,391	50,030					2.000													
Christish	*					4,724	3,612	400					1	4,616	6,173	4,13	4,03	6 4,5	16 2	521	
East German	- 782	6,738 811	7,287	6,422	5,788	8,058	2,467 - 1,783		5,010	4,87					3,518	2:87		8 1	31		
Airsta—Portugueso		102	178	1,219 182	1,376	1,485	- 1,783 338	100 131 31	3,079 2,739 327	3,48	0 4,21	3.3	4 1,495 14 1,495		75 500	1,03		1	15	2	
Italy		76,000	23,400					- "	327	38	2 3	20 21	178	:::	156	10,01			1 .	1	
Arabia Muskat Territory and	. I I		23,900	62,002		5,000	1,359	122,63	74,610	1	6 2.041,8	10 775,2	32	20,000	2,539,547	3,005,90	3 . 528,28	11	13,0	1	
Arabis— Muskat Territory and Trucial Oman & Other Native States in Arabis.	109,983	45,315	162,580	39,965	43,333	13,430	21,190	31,151	,,,,,		1	1	1	31,810	50,56 37,03	65,84	0 21,55	21,7		5 168 8 2,23	3
Bolgium	[· . [6,000 000				,,	21,100	37,13	. 16,900	34,42	1 . 68,3	90 77,7	-21,07	\$ 5,01	37,05	188,09	3,58	34 2,1	٦.	.1 -	
Cape Colony	. 010,010	2,802,610		1,130,644	790,774	1,408,651		2,414,65	1,193,741	3,714,30	3,690,2	99 2,785,4	55,02						22,1	6,18	3.
Sweden] . 1		54,008	14	17		1	. (1,100,111	0,117,0		88		61,30	184,33	10,00	ю	1	1		
Germany]]		74,320	172,760	191,900	79,701	[~		252-63	1									- 5,40	
Australian Commonwealth	1 1.		1,105,533	30,032	51,224	13,702	1	165,74	171,90		1			1 .			1		27,	00 13,1	15
Cape of Good Hope	24,796	49,677							116,70	379,5	1			100,10		3	3	-			
Egypt		-					·	12.						100,10	1			1	4	1	
(Tampt Albert for	2,315,781	185.716	262,464	54,256	20,048	231	\$66	42						1	1	18,410,6	78 18,165,4	117	36,	356	
Turkey in Asia— Red Sea Persian Gull	18,342	220	3,958			- 1	- 1		4,79	290,1	45 59,	543 33,	10,01	٦. "							
Notherlands			0.468	155	3,081	9,676	36,610	72,415	49,10	8 2,1	06 .1,	119 113,	63,8	4 { 8,91 11,35	8 39,8 0 116,9	16 18,2 14 349,0	33 12,4 31 53,5	178 48 254 4	483 1, 315 1	706 374	
Denmark		145,496	371,284	180,804				45,00			1		1		1				14	234 7,1	196:
Moranotamia	- 1		156,600					******	700	61,0			1 .	112,8							
Postuma!].				- 1			-		26,					810,5	- (300		,	
Spain												6,	000								903 -
Kenya Colony		'	531,816	826,417	47,376			."	***							1				1	
					- 1				·	1	1	196	,614 28,0	00				1		1	1 .
Bahrein Islands			- 1														- 1	242 4	3,135	453 1,	598
West Indies (British)	-			-		2,408	6,976	22,962	2,6	70 1,	357 9	178 36	,813 10,6	19 8,9		1 60	830			1	
CHone V			2.0	-				7		1 1	750				-			840	255	8	12
China-{Hong-Keng	10,033		1		J				1 1	120	,233 1	,089 1	,,,,,,	~-}.					3,063	633	485 -
Abyzsinia	·	2	4,619	1.		-1 -	13,493	15,830	-14,	-20	,628 - 823	2,083	,859 27,	361 10,3	52 10;		302 8	,		. 1	13
Algeria			13			2				. 3	,361	.			5		1				
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Other Foreign Countries		- 1	- 1	- 1	" .	- .	- -		1	11		1	- 1			. 837	,870	1	- '		
	92	138	- 1	131	- -		-		1		- 1	. 1	1			- 1	. -			.] .	8:
TOTAL 1	0,292,150 25,0	11,312 43.0	00 500 10 77	101	79	14	18	213	1	35			100	122	67	8	_11	21	72,851 2	37,635 8	0,509
		1-3,00		A-1401 18,02	8,914 17,60	0,183 2.19	5,145 21,0	11,484	05,505	017 97 90	3 304 90 0	03 742 24 0	\$5,100 14,12	,652 13,057	573 14,978	,872 29,09	7,492 9,55	2,000	telent z		_

403 EXPORTS. 402 1920-21. tons. 1921-22. EXPORTS. 1918-19. cwts. 1916-17. 1917-18. cwts. 1913-14. cwts. 1904-5, curts. COUNTRIES TO WHICH 36,630 35,25 676,405 [6171] 678,021 649,165 593,321 469,653 552,351 1,015,896 702,000 504,201 Ceylon ... 437 440 551,964 609,816 825,975 549.058 654,640 575,797 808,90 2,381 5,499 518 United Kingdom 606 416,876 262,146 Straits Settlements 2,431 635 6,558 2,150 349 3,779 1,642 661 America (U. S.) 22 Mauritius and Dependencies ... Réunion Sumatra France 2,002 1,314 Maldives Germany 532 21,972 6,000 Russia 10.00 West Indies East Africa Madagascar ... China-Hong-Kong 2,053 ... Italy Egypt Other Countries ... Siam ... Australian Commonwealth Austria-Hungary Natal Cochin-China -Saigon Persia ... 10,084 Japan ... 2,009 ... Bahrein Islands ... South America ... Uruguay Spain Aden and Dependencies .. Arabia ... 4,162 *** Mekran and Sonmiani Turkey in Asia Other British Possessions 663,504,1,05,508 038,885 009,727 471,770 502,4501,016,105 504,467 703,508 676,503 35,200 Other Foreign Countries 234 21 TOTAL 451,962 560,565 613,075 828,745 655,132 553,168 577,699 809,910 Salara (Arrent Jaker IV) (Appl.

EXPORTS.

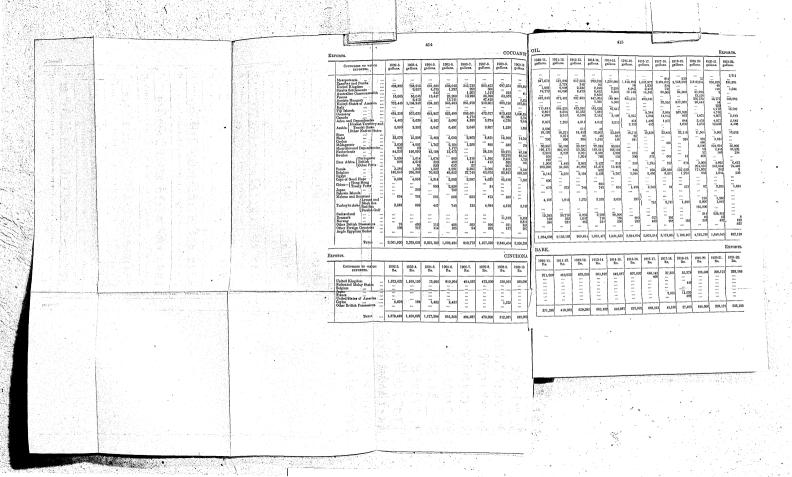
				_						100										157	1 OILIO	- 1 11.
E	XPORTS.								RIGE,	507 IN	THE H			1914-1	5. 1 1912	-16: 1916-1	1917-18.	1918-19; cwts.	1918-20, cwts.	1920-21. tops.	1621-22. tons.	1 41
	COUNTRIES TO WHICE EXPORTED.	1902-3. curts.	1903-4. cwts.	1904-5. cwts.	1905-6. owts.	1906-7. cwts.	1907-8. cwts.	1909-9, cwts.	1500-10, cwts,	maall: rets:	9911-12. cuts:	1912-13. ewts.	1913-14. ewts.	cwts	i. eu	ts. ewis	cwts:	-		7,842	960	
	Oape of Good Hope Formosss Tripoli Rhodosia Switzerland Scytholies Normay	2,036,678	3,780,018	4,378,982	3,473,883	2,619,912	3,057,127	2,551,297	21,500 2,802,515	1.11111	47,94 18,0 2,740,3	3,519,5	9 3,228,	200 4 189 4,23 170 5,57	5,346 5,296 5,817 5,1 7,606 6,	25,582 44 36,400 32 042,847 6,425 207,133 7,210	,550 44,3 ,600 54,0 ,850 10,463, ,567 7,006,5	007 8,30 007 827,13 005 25,51 100 127,21 100 127,21 100 5,402,81 175 6,519,11 148 844,0	26,40 14 14 1,149,46 84 4,472,96	6 1,28 6 170,06 9 275,80	1,407 6 500 4 108,116 6 505,082 8 54,355	
	United Kingdom Ceylon Mauritius and Dependencies - Persia	4,921,665 1,204,371 262,050	5,227,503 1,973,230 106,894	5,566,475 1,193,250 139,193	5,976,599 1,207,412 71,340	0,128,000 1,185,606 70,630	3,057,127 5,122,795 957,240 114,009	4,527,827 1,043,000 151,195	5,290,880 901,823 148,835	6,245,4 1,146,5 114,6	82 1,852,9 35 100,8	93 1,150,0 90 170,4 259,6	01 1,028, 00 250, 60 90	,882 1,38 ,900 12		177,399 27	5,557 431. 0,585 112, 8,746 47.	168 341,6 558 252,7 163 •96,3	157		5,582	
	West Indies - British French Dutch	220,734	172,320	224,078	278,500	113,309	81,650	75,614	76,265	195,2			78	.786 4.6	18:021 3	iii and . 5 11	0,361 5,810, 7,535	241			1 =	1 11
	Straits Settlements Réunion France Germany Australian Commonwealth Maldives Aden and Dependencies U. S. A. { Atlantic	9,328,714 406,626 79,203 820,924 90,615 14,723 331,696 1,202	7,381,455 412,741 197,754 5,073,535 168,857 32,000 531,494 1,495	5,414,510 180,298 437,127 5,515,935 74,793 22,636 344,913 4,011	5,028,694 163,771 219,391 4,968,851 213,590 27,628 356,139	4,006,678 58,813 238,762 6,064,744 294,556 19,753 392,973 1,079	4,491,190 71,137 324,073 6,188,928 102,521 13,888 108,357 10,156	3,013,416 15 121,023 4,489,461 354,276 10,125 256,754	4,072,811 214,700 6,669,930 297,651 13,452 350,933 4,055	3,631,7 292,7 6,500,7 428,7 321,7 5,1	999 202, 495 8,619, 515 654, 121 14,	185 170.3 (38 314.4 (72 8,285.) 281 069.7 010 16.	150 55 187 473 101 6,315 118 41 1827 1 340 36	5,549 3,575 3,575 3,901 2,30 1,762 2,263 5 7,982	973 16,472 00,411 42,559 8,375 22,616 18,442	700,703 31 13,366 173,969 2 19,754	3,691 671 31,678 926 19,759 28 53,598 213 13,254 124 84 001 35	.030 208, .027 61, .630 166, .769 29, .431 1,077	878 580 98, 888 259, 927 459 22	538 7,0 212	11 14,461 84 3,398 53 8,940 503 2,104 464 1,516 634 4,820	
	Other Islands in the Pacific	90,792	10.903	91,907	14,679	14,009	7,187 25,875	2,216 26,401	4,009			894	6	7,681	15,094 4,036	4,890				360 15	720 34,502	1.1
	Siam Mekran and Sonmiani St. Helena	28,083	25,065	29,234 549,919	24,322 1,317,350	21,106	25,875 2,450 1,180,710	26,501 1,414 1,834,346	1,550,157	1,483	100 590	.038 .319 717	451 ,322 1,07	17,684	207 846,206	719,112	0.,10	E 101 45	358 367	419 21	947 3,558	11
	Egypt Turkey—Asiatie Red Sea Persian Gulf	66,221	640,907	929,855	339,042	135,644	343,045	359,065	654,554			3,133 1,591	,298 1,6	21,150	852,515	137,390	371,152 218,748 3	17,665 45	0,052 141		015 015 000 28,301	. 13
	Denmark Notherlands Bolgium Transvaal	56,051 31,774	37,210 208,414 2,510,880 531,784	18,748 3,875 3,391,098 859,013	123,537 2,513,425 725,215	11,524 3,743,714 041,284	3,052 36,534 3,712,050 825,470	4,029 3,189,681 1,029,587	27,510 4,124,534 739,725	450),397 1,015 4,56 5,285 77	9,271 1,28	4,515 4	32,360	118,000 ,390,328 110,202 84,555	100,540 431,290 15,961 282	33,574 50 55,699	8,370 80,070	29,352	94 16 587 120 5,268 2	1,993 2,491 1,993 30,64 3,888 17,60 2,433 42,40	
	China— Hong-Kóng Japan Russia Java Austria-Hungary Malta and Gozo	309,532 350,889 4,090,989 53,296 500,885 958,146		103,998	65,460 20,841 6,503,631 2,001 1,591,101 2,442,032	91,005 927,913 9,063,060 190,608 951,315 3,158,342	104,015 217,851 2,498,018 223,760 1,597,210 3,398,703	32,497 22,777 411,663 40,000 200,143 2,481,768	101,903 83,300 901,306 145,322 9,011,900 3,705,749	1,00 0,00 3,00	3,193 40 2,345 2.8 22,195 5,5 12,050 3,2	18,481 27 18,448 4,8 02,891 36,779 3,1 31,083 3,5	2,001 4,639 78,741 38,569 48,974 4,	91,833 912,912 128,650	43,165 162,085 86,243 1,378,483 1,074,484 140,197 953,110	1,416,000	354,600	9,977 178,274	51,285 53,310	78,283	7,689 123,95 1,000 6,169 8,6 5,709 8,5	12
· · · .	East Africa- Zangibar and Pemba		1	.:: 4ï0.535	339,612	329,822	378,285 359,792	472,007 269,227	333,590 49,235 330,655	H -				383,376	407,374		Garpers .					81
	Natal Braxil Chili British Guiana	422,687 974,002 84,378 162,833	417,385 698,260 73,346 129,461	1,039,377 147,772 221,994	384,838 238,973 82,457	232,307 173,414 12,489	175,012 13,335	95,047 8,115	15 161,000 103	l i		31,584	11,062 691	87,513	75,535 381	85,564 381	65,909 476 5,165 875,391	200	740,842		10,820 21, 19,641 21,	977 290
	Arabin (Muskat &c., &c.) Arabin (Other native states Italy Sumntra Portugal	1,233,656 132,913	1,000,821 28,257	1,197,733 115,693 40,078	1,003,257 55,511 140,385	619,548 33,343 122,678	376,960 40,026 171,337	514,457 56,466 206,807 20,089	439,271 402,298 360,405		93,882	2,905 189,350	2,245 5,028	827,820 18,002 112,892	18,83 335,34 156,61	7 6 422,783 7 410,394	511,092 969,199 267,568	997,175 50,000	697,113 668,410	14,529	7,912	154 300 700
	Abyssinia	8,389 11,757 200,833	5,508 8,263 93,304 157,445	12,669 16,472 233,510	14,870 10,390 3,084 45 220,852	10,089 5,709 16 496 251,953	6,745 3,885 127 127,433	7,230 62 118,547	7,587		294 293 21,633	640 150,307 114,437	6,817 16,523 120,939	162,550	100,91 80,0 647,1	15 1.091,014	4,000 61,870 1,713,012	100,683 888,516 599,576	62,011 170,053 893,720 133,018	22,180 114,000 90	10,051 11 1,896	5,384
	Cape Colony Cuba	200,833	:::	728		201,000	89,989	31,579	51,186	11	22,510	91,991	31,484	182,977	148,7	2,790	41,000	= 1	= 1			. 7
	Argentine Republic	32,109 22	74	118,230	88,952 435,207	119,723 26,719 482,634	205,535 1,551 103,896	300,337 494	263,698		295,186	266,574 181	219,016 108 148,963	340,13	102.0	613 183,125	146,351 239	208,984 52,184	200,197 37 695 560,559	66,116 39,157 32,781		1,821
	Enst Africa British German Portuguese Italian	501,189 4,733 88,085 50,421	453,856 20,499 203,440 74,864	581,011 12,665 136,374 57,364	119,219 197,245	488,634 134,179 162,542 8,325	138,930 192,064	118,783 187,811 132,129 20,778 183,999	127,776 183,151 153,123 54,183		187,177 208,552 161,848 36,210	176,281 496,182 218,707 34,269	275,654 278,217 56,884	270,49 197,96 38,89	7 117, 7 20,	211	100,096	428,725 8,276	20,366	2,138	2,621 1,504	1,000
, '	Roumania Sweden	83,850	58,388 120,020 861,315	202,783 507,610 31,024	171,991 113,365 149,030	176,899	291,430 62,518	183,999 191,027	310,390 100,000 87,465		425,953 311,096 180,000	284,050 78,608 380,309	348,485		245 57	,050 384,07		1	42 930	36,334	800	
	Philippines West Africa— { French Portuguese }	389,844	861,316 £3,348	31,021						11	8,242	17,734	10,338 77,310 1,52	34,9 41,6 3,1	75 9 32 52	278 4,0 972 31,5 1,133 1,8			12,923	4,000	49	
	Somaliland British	125,170 2,871	127,037 4,180	132,076	87,614 1,700	76,418	33,698	47,507	94,997	Ш	63,585 2,061	97,823 1,400	1,52	3,1	81 4 88	46	90	. ::	=	: :::	3,251 29,500	3,211
	Other British Possessions		1,520	4,500	1,000	2	18,786	49,521	500	11	18	14		1 :::	1 ::	5,761 332,1 20 11.1	21 445,10			200,008	1	27,165
	Kenya Colony Bahrein Islands Other Foreign Countries		2,453	210,905 201	207,825 22	120,500	20,078	17,008	377,133 3	1.	810,525	110	200	100, 100 100		49	1				1 = 1	160
	Other Foreign Countries Borneo—{Dutch British} Celebes and other Islands					5,625 2,831	7,937 11,556	16,416	47,519		88,29	118,78	146,9	21 112	PP1	4,039	31	50 70	13 1	31 31		37
	Liberia Piji Islands Henjam Islands	=		: =	· =			: ::.	=	$ \cdot $		7 :: 7	22.5	8	711		9,7	1	8,5	10	₅₅₈	31,581 2,000 504
	Bolivia Mesopotamia			= -	=		: =	: :::	: :::			=	1 =	1 :	: 1		. =	=	=	1 =	1 : 1	10 4 12
	Finland Hayti and St. Domingo	; E.		=	: E:	: ::	: II-	,	. =-			1 :::	1 :	1 -	. 1	- 1 :	. 1		1 :		1 :: 1	98
	Anglo-Egyptian Sudan Ugunda Protectorato Tanganyika Territory	===								11	::	:::			= -		 95,7031 31,779	,572 38,789,	005 40,358	533 12,352	119 1,059,631	1,366,458
- "			44,441,186		41,220,483	38,053,073	37,709,155	29,673,771		1	47,302,	837 51,372,	159 54,52	4,402 48,3	97,253130	1,102,1801 a0,11						
										4												

			406					-	Ť						407								
	PORTS.		200	-																	Expost	rs.	
150	Countries to which exported.	1902-3, ewts,	1903-4. cwts.	1904-5. ewts.	1905-6. cwts.	1998-7. cwts.	1907-8. cuts.	1908-9. 11	100 to 1	ED. 8-11 1911 ew	12. 1012 s. ewi	13. 1913- s. ew	14. 19 ts. 0	14-15. cwts.	1915-16. cwts.	1916-17. ewts.	1917-18. cwts.	1918-19. cwts.	1919-29 cwts.	1920-5 tons	1. 1921-1 fons	g	
	Rouman Province Pr	2,206,640 00,039 1,085,385 467,584 467,584 47,584 200,585 210,001 2	3,001,200 1,188,539 714,225 477,201 1,117 163 55,4 1,117 20,460,405 36,636 122,104 123,104 124,104 125,104 126,104	21,100 25,003 2,544 141,021 10,044 272 76 	1,744,132 1,053,058,058 469,018 15,535 15,535 11,657,76 10,657,76	1,580,823 1,118,327 115,879 317,852 10,339 7,201 217 550,922 33 171,375 15,638 088 44 244 244 244 244	4,017 2,996,177 18,729 1,641,573 295,782 295,782 177 65,022 141 802,378 801,623 201,838 201,83	1,021,706 1 25,023 118,459 17 102 10,149 1,316 120 291 76,038 521,807	50,82	55,723 1,33 55,723 1,6 55,723 1,6 55,723 2,5 57 2,5 57 2,5 123 14,15 14,15 14,15 15	9,618 17,600 1,613,543 20,696 117,7,000 117,00	3,747 3,747 3,928 2,50,508 11,508 11,60,413 12,108 11,703 11,101 11,103	6,298 4	794,572 22,995 488,339 168 08,312 20,255 201,066 022,744 17,80- 31,90 21,00 21,00 21,00 21,00	4 47,54 0 47,54 5 5 5 6 0 50,0 0 74,0 14	5,533,64 18 451,64	313.5 37.4 76.1 222 1 300	11 4,846.7 (105.4 (105.	3.904. 1972	738 13 188 17 27 177 177 219 883 1 219 447 480	,018 3 200 200 200 200 200 200 200 200 200 2	100 100 100 100 100 100 100 100 100 100	
_	TOTAL	0,028,180	8,616,356	11,182,000	5,788,800	4,378,526	6,197,882	3,209,547	4,677,190	7,411,636	0,440,462	7,089,788	0.2217								Ex	PORTS.	
E	CPORTS.	6,023,180	8,616,356	11,182,000	5,789,800	4,378,826	6,197,882			7,411,636	0,440,462					ne 1916	-17. 191		018-19.	1919-20.	Ex 1920-21.	PORTS. 1921-22. tons.	
E		1902-3. cwts,	8,616,356 1903 4. cwts.	11,182,000 1901-5. cwts.	5,788,800 1905-6. cwts.	4,378,526	6,197,882	1015-9			0,440,462 1911-12. cwts.	7,089,788i	1913-14. cwts,	. 1914-1 cwts	15. 1915	s. cw	ts. e	wts.	cwts.	cwts.	1920-21.	1921-22.	
<u>D3</u>	COUNTRIES TO WHICH	1902-3.	1903 4.	1904-5, cwts, 495,254 1,131,434 1,468,940	1905-6. cwts. 	1006-7. cwts	1007-8. Cwts	1008-9. cwts. 217,055 539,639 1,082,633 21,082,633 21,082,633 21,082,633 21,031 21,031 21,031 21,031	RAPE	SEED. 1610-11. cwts. S15.632 1,614-933 1.850.632 1.957.633 1.957.633 1.957.633 1.957.633	1911-12. cwts. 4,000 384.571 1,002,232 2,011,018 83,051 81,018 117,49	1912-13. cwts.	1013-14 cwts. 281,977, 1078,8 274, 4, 9 11,	1914-1944-1944-1944-1944-1944-1944-1944	15. 1915 6,623 04 1,866 80 7,226 4,000 2,148 6,155 1 1,727 1,727 224 224 224	3. ew 1 1 9,470 1,78 6,597 4 127,492 14,000 3,118 320 320 320 320 320 320 320 32	6,000 i0,416 38,518	wts.	1,089,784 214,678 452 81,384 7,000 151 200 198,110	19 1,350,055 367,417 607,339 129 52,786 522,810	1920-21, tons. 300 30, 332 10,023 119,518 121,185 8,63 30 10, 322 10, 322 10, 323 10,	1021-22. 1083. 27,866 7,881 7,881 7,881 10,169 10,	1
Ex	COUNTRIES TO WHICH EXPORTED. Norway Expounds and Countrie	1002-3, ewts,	1803 4, cwts. \$46,775 1,229,337 1,229,337 1,223,337 1,223,337 1,223,337 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,3	1904-5. cwts. 495,254 1,131,451 1,465,254 22,773 214,000 11,577 110 110 184 21,618 21,618 30,033	1905-6. cwts. 462,943 302,862 659,905 3,001 520,905 80,951 276 1148 13,678 13,678	1006-7. cwts	1007-8. Cwts	1008-9. cwts. 217,055 539,639 1,082,633 21,082,633 21,082,633 21,082,633 21,031 21,031 21,031 21,031	RAPE 1966-16. ewits. 5567,605 1,333.937 2,553.940 1,333.937 1,333.937 1,333.937 1,333.937 1,333.940 1,333	SEED. 1600-11- cuts. 1515-1816-1816-1816-1816-1816-1816-1816-	### 1001-12. ### 4,000 ### 15,007,000 ### 15,007,000 ### 15,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17	1912-13. cwts.	1013-14 cwts. 281,977, 1078,8 274, 4, 9 11,	1914-cwt:	15. 1915 6. cwi 3,623 01 1,866 80 7,226 134 1,727 1,727 1,727 224 224 224	3,118 320 3,591 3,591	(8. c 6,600 ,416 .8,518 	738,001 54,780 471 4,495 201 2,873 403 381,222 686 24	1,089,784 214,678 452 81,384 7,000 151 200 198,110	19 1,350,055 367,417 607,339 129 52,786 522,810	1920-21, tons. 300 30, 332 10,023 119,518 121,185 8,63 30 10, 322 10, 322 10, 323 10,	1021-22. 1083. 27,866 7,881 7,881 7,881 10,169 10,)
E5	COUNTRIES TO WHICH EXPORTED. Norway Expounds and Countrie	1002-3, ewts,	1803 4, cwts. \$46,775 1,229,337 1,229,337 1,223,337 1,223,337 1,223,337 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,37 1,233,3	1904-5. cwts. 495,254 1,131,451 1,465,254 22,773 214,000 11,577 110 110 184 21,618 21,618 30,033	1905-6. cwts. 462,943 302,862 659,905 3,001 520,905 80,951 276 1148 13,678 13,678	1006-7. cwts	1007-8. CW ts	1008-9. cwts. 217,055 539,639 1,082,633 21,082,633 21,082,633 21,082,633 21,031 21,031 21,031 21,031	RAPE 1966-16. ewits. 5567,605 1,333.937 2,553.940 1,333.937 1,333.937 1,333.937 1,333.937 1,333.940 1,333	SEED. 1900-11- 100-12-	### 1001-12. ### 4,000 ### 15,007,000 ### 15,007,000 ### 15,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17,007,000 ### 17	1912-13. cwts.	1013-14 cwts. 281,977, 1078,8 274, 4, 9 11,	1914-cwt:	15. 1915 6. cwi 3,623 01 1,866 80 7,226 134 1,727 1,727 1,727 224 224 224	3,118 320 3,591 3,591	(8. c 6,600 ,416 .8,518 	738,001 54,780 471 4,495 201 2,873 403 381,222 686 24	1,089,784 214,678 452 81,384 7,000 151 200 198,110	19 1,350,055 367,417 607,339 129 52,786 522,810	1920-21, tons. 300 30, 332 10,023 119,518 121,185 8,63 30 10, 322 10, 322 10, 323 10,	1021-22. 1083. 27,866 7,881 7,881 7,881 10,169 10,)

	•		401	3	7					409 Exports.	
Ex	PORTS.								TIL	gg GINJELLY SEED. EXPORTS. SEPTIMENTS. 1918-14. 1918-15. 1918-16. 1918-17. 1918-18. 1918-19. 1918-20. 1918-18. 1918-19.	
	COUNTRIES TO WHICH EXPORTED.	: 1902-3. : cwts.	1903-1. :cwts.	1901-5. cwts.	1905-6, owts.	1906-7. cwts.	1907-8. cwts.	1903-9 cwts.	1909-10. Cuts.	sibil. 1911-12. cwts. cwts. cwts. cwts. cwts. cwts. cwts.	
	Switzerland Desmark Desmark Prince United Kingdom United Kingdom United Kingdom United Kingdom United Kingdom Maurifins and Dependencies Zanultura Fermba Notal Octoo Desmark	2,279,709 2,145 289,976 618 13,007 17,572 187,732 56,639	955 36,804 49,571 296,394 53,850	1,110,808 19,642 283,147 1,050 21,688 3,898 16,402 179,483 100,347	695,953 494 30,001 1,063 24,687 1,890 3,738 312 17,009 25,800	1,000,589 3 158,516 713 14,080 12,095 216 191,705 110,516	569,525 506,681 665 6,770 493 10,723 215,557 43,900	13,293	1,313,53 14,93 192,63 2,77 1,96 2,77 2,63 414,22 49,53	1,000 1,00	
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stry:	-	United Kingdon Australian Commonwe	503,25 h 453,99	25 389,130	256,975 428,520 242,672	191,034 293,677 201,169	129,102 363,723 185,019	233,583 439,445 192,387	131,308 352,841 176,824	122,50 311,05 131,75	144,050 445,843 140,759	149,094 671,783 107,518	112,688 208,873 119,186	87,256 360,252 141,414	53,950 301,780 108,120	608,280 131,877 91,740	1,121,935 102,087 85,970	1,056,361 89,663 67,612	880,776 14,977 8,077		32,503 15,260	
nedio mai	8	Straits Settlements Mauritius and Dept dencies	266,47 119,64 9,40	1	92,552	105,867 68,392	96,602 33,737	92,415 18,268	82,414 13,533	131,77g 83,77g	140,759 93,489 2,800	107,516 109,233 1,867 1,636	89,309 2,335	92,050 1,919	104,654 1,586	118,696 2,332	81,817 2,695	77,541 2,155	17,08 45	1,00	4 :::	382
tradii .	1111	China—{Hong Kong Treaty Forts Certon United States of America	I	64,519	72,041	61,094	65,818	75,532 911	63,980	78,61	68,484	1,636 76,628	68,600	73,730	51,524	66,872 1,822	54,920 2,331			1	1	1,089
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		Cochin-China, Saigon Portugues East Africa British Other Part		1,345	1,520	2.001	268 9,338	12,650 2,336	3,786 595 2,983	21,60 86	22,402 923		13,853 3,601	8,365 1,585	18,169 1,260	13,81 2,31	9 5,3 8 5	1	540	1 :::	1 =	
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o.F		Cape Colony Siam Belgium	137,02	540		92,070 4,178	172,802 4,387	5,019	9,069 8,765	11,877	27,738 14,140	35,52 25,24	l	16,272	13,06	13,5			,488	: :		. :::
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	- 1	Persia Mekran and Sonniani New Zealand	147 60	111,042	 89,841	111,748	132,380	129,640	166,718	134,25	138,5	186.8	18 142,11	9 146,65	39 168,33 61 7	212,	515 126, 285		2,921	7	22,389 11 91 515	16,682 135,363 150 132 140 223
	- 1	Other Foreign Countries. Other British Possession Zanzibar and Pemba		448	547 4	1,085	861 460	242 139 1,187	1,031 161 1,019	2,170 61 325	1,9	1,2		10 P	nol 5		124	746 492 : 499 118 :	990	168 450 800	270	741 19 440 350
in de	-	Fiji Islands Federated Malay States Rhodesia		=	===		- E	=	Ξ	Ξ(=	4,3	2,8	1,6	9	96	319 50 1	946	1,625 259 8,826	2,003		400
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		lev Zealand	10,497 2,077	10,744 1,975	10,743	7,749 970 1,676 1,530	7,942	9,285 1,058		2,10		1,510	3,352 129	15,275	30,572 71	16,169 81	5,510	4,748	1,224	1,129	647 15
	i i i vide	ted States of America	3,074 6,619	8,701 8,494	3,798 4,334	1,676 1,630	2,422 1,258	2,988 1,417	1,170 1,295	1,50 1,51 1,51	922 5 1,097	241 1,138	483 604	160 210	5,918	2,412 6,410		668 7,189	611 83	763 28	1,418
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		lita lypt bia (all states)	16,114	15,375 346	11,516 651	9,702 355	9,105	6,424 456		3,2			1,157	390	2,557	6,307 129	5,401 136	4,275 58	5,600 10	1,371 45	1,947 90
	ar'e	na-{Hong-Kong	1,104		53	53	590 704 	60			37 60		-	49	15		1	187 54	10	181 50 60	44 270
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	100	Her British Possessions	65,377	60,410	49,252	31,186	35,102	32,490	24,846	.8, 16,0	39 19,15	11,957	10,939	17,142	41,93	31,23				. 10,25	
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	12 1116	Pance Graits Settlements Parkey in Asin Do. in Europe	46,678 5,917 5	2,434 85 18,097	2,124 259 9,847 8,703	73,796 144,238 350,992 21,184 ,7,340 40 17,177 8,170	5,695 32 21,013	283,929 17,518 2,089 258 24,349		1.55 1.55											
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43		Setherlands	8,721	7,896 3,228	5,763 3,337	19.415	16,937 7,719	10.495		328'535	172,004	363,954	378,888	936,429	LZ SYE	111 000			-eoistan	oign-Cor	Other-For
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Aug.		Instralian Commonwealth Listy Swedon Fritugal British Guiana Riypt	74,021 31,783	258 7 38,224	 65	 540	7,563	573 32 42,304	500	1,17 820 84,65 028	138	FLF	FEF	987	986	1100					and Comment
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		astralia Commonwealth steedon hertogal	74,021 31,783 29,243 5	258 7 38,224 3,216 21	 35 34 39,152 5,504 52 163	25 1,918	7,563 29 59,250 747 134 49	578 82 42,304 1,179 487 558 126 29	92 46,102 625 886 96	1,15 55,885 68,995 68,905 68,9	1	197	1		-	<u> </u>		and and			Ti Koyin
		astralian Commonwealth secolon Refugal Refugal Refugal Refugal Ambin Amb	74,021 31,783 29,243 5	258 7 38,224 3,216 21 	 85 89,152 5,504 52 163	540 83 47,646 1,137 25	7,563 20 59,250 747 134 49	573 \$2 42,304 1,179 487 553 126 29	140	1.12 53,651 60 60 60 60 60 60 60 60 60 60 60 60 60	1	197	1		-	<u> </u>					ni koyinI

COUNTRIES TO WHICH EXPORTED.	1902-3. cwts.	1903-4. owts.	1904-5. ewts.	1905-6. owts.	1906-7. owts.	1907-8. owts.	1908-9. owts.	190 cu
United Kingdom	120,609	113,929	85,493	69,748	98,803	80,046	86,436	7
(Hong-Kong	102,306	75,994	81,593	99,905	78,499	61,186	83,956	
China- Treaty Ports	660	4,805	2,724	1,876	1,488	1,428	823	
U.S. A. Atlantic Coast	113,171	122,773	102,090	104,696	105,034	153,325	138,885	1
Canada		·						١.
Java	95	40	149	340		206	558	
Straits Settlements	9,160	8,818	9,390	10,041	12,213	9,913	9,057	
Ceylon	8,519	8,038	11,290	9,237	8,241	13,340	12,824	
France	31,279	36,401	32,902	10,934	17,570	10,775	27,610	1
Russis—Pacific ports								
Mesopotamia		·						
Mauritius and Dependencies	17,374	15,482	19,599	25,842	26,174	26,683	31,299	
Réunion								
Australian Commonwealth:	2,655	898	948	595	1,144	514	340	
Belgium								
West Indies (British)				1,644	1,879	1,796	4,595	1
West Indies (French)								ļ
Netherlands:						·		ŀ
Italy	1,557	2,550	1,825		949	1,325	1,405	-
Cape of Good Hope			l					
Arabia (Muscat Territory and Trucial Oman Other Native States)	412	457	276	265	371	310	60	
Natal	196	1		422		800	400	
Japan	2,451	1,809		450	400	376	820	
Cape Colony	137	62	121	96	100	55	- 96	ľ
East Africa—Italian			1		#	I		
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PETRE).).									Е	XPORTS.
1910-11. ewts.	1911-12. owts.	1912-13. owts.	1913-14. owts.	1914-15. owts.	1915-16, owts.	1916-17. owts.	1917-18. owte.	1918-19. owts.	1919-20. owts.	1920-21. owts.	1921-22. owts.
62,504	46,590	47,217	49,280	182,249	333,605	460,973	408,122	331,927	110,638	110,808	86,812
83,827	85,045	86,159	80,679	39,857	17,662			7,043	44,626	45,046	50,793
1,680	1,542	90							,		
.,,,,,,					(9,984	13,000	14,865	104,372	29,656	68,670	9,320
88,971	. 58,531	56,534	27,800	15,963	\				3,932	9,144	
									[
369	242	121	664	341				79	208	681	738
8,548	10,799	10,947	9,319	4,981	5,031		4	3,194	4,151	3,890	8,119
22,847	29,261	44,469	44,486	48,189	32,448	1,069		8,888	99,204	36,666	44,725
2,915	1,495	1,025	1,000					8,941	4,600		
						10,350					
	****										50
50,596	37,468	45,222	28,740	. 27,199	4,495	6,395	. 4,700		46,026	107,816	29,884
. 608	506	434	758	1,840	2,672	3,049	5,318	9,535	2,606	1,819	975
515	495	1,490	12,432		,				:	3,504	600
			5,000								
550			200	489						.î.	
		'							241		87
		001		70	(···				107	28	
131	224	281	321	76	[[]				235	7	48
821		. 30	3,989						1,242	1,140	1,800
200				4,319	7,682	32,054	20,005		12,437	100	398
113	81	238	287	66							
85	100		305		,						
20	40	·	[5	460	506	640	1,400	770	. 260	310
				2,031					688		
									9,200		
									60		
88	. 6										
2,263	2,076	2,431	2,744	334					274	8	287
								2,938			
- 6	20	82	14	. 21				2	48	2	3
	23	·	52	22	8			1	26	3	
327,657	274,562	296,770	268,070	327,982	414,047	527,396	453,654	478,320	379,970	389,68	7 234,949
C, P, W.	-4156-26-11	-23-475.	<u></u>	·		<u> </u>					

