M.R.O. 1—77,006—8-6-37.

(1) Number of pages 40.

(2) Date of repair 13-8-38.

(3) Initials of the Referencer

# MADRAS RECORD OFFICE.

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## Government of Madras.

Revenue **DEPARTMENT.**

| | | |
|---|---|---|
| G.O. No. | 53 | Press / ~~Mis.~~ |
| Dated | 16- 1- | 1882. |

***Not to be folded or roughly handled***

GOVERNMENT OF MADRAS.

REVENUE DEPARTMENT.

16th January 1882, No. 53.

READ THE FOLLOWING PAPERS:—

No. 166. Detailed Invoice of 155 Bales of Bark forwarded from the Government Chinchona Plantations, Naduvatam and Pykara, Nilgiris, during the Official Year 1881-82.

| Mark and Numbers. | Gross. | Tare. | Nett. | Description of Bark. | Number of Bales. |
|---|---|---|---|---|---|
| | LB. | LB. | LB. | | |
| NC 1 | 110 | 8 | 102 | Natural Crown Bark. | 1 |
| " 2 | 110 | 8 | 102 | Do do | 1 |
| " 3 | 110 | 8 | 102 | Do do | 1 |
| " 4 | 110 | 8 | 102 | Do do | 1 |
| " 5 | 110 | 8 | 102 | Do do | 1 |
| " 6 | 110 | 8 | 102 | Do do | 1 |
| " 7 | 110 | 8 | 102 | Do do | 1 |
| " 8 | 110 | 8 | 102 | Do do | 1 |
| " 9 | 110 | 8 | 102 | Do do | 1 |
| " 10 | 110 | 8 | 102 | Do do | 1 |
| " 11 | 110 | 8 | 102 | Do do | 1 |
| " 12 | 110 | 8 | 102 | Do do | 1 |
| " 13 | 110 | 8 | 102 | Do do | 1 |
| " 14 | 110 | 8 | 102 | Do do | 1 |
| " 15 | 110 | 8 | 102 | Do do | 1 |
| " 16 | 110 | 8 | 102 | Do do | 1 |
| " 17 | 110 | 8 | 102 | Do do | 1 |
| " 18 | 110 | 8 | 102 | Do do | 1 |
| " 19 | 110 | 8 | 102 | Do do | 1 |
| " 20 | 110 | 8 | 102 | Do do | 1 |
| " 21 | 110 | 8 | 102 | Do do | 1 |
| " 22 | 110 | 8 | 102 | Do do | 1 |
| " 23 | 110 | 8 | 102 | Do do | 1 |
| " 24 | 110 | 8 | 102 | Do do | 1 |
| " 25 | 110 | 8 | 102 | Do do | 1 |
| " 26 | 110 | 8 | 102 | Do do | 1 |
| " 27 | 110 | 8 | 102 | Do do | 1 |
| " 28 | 110 | 8 | 102 | Do do | 1 |
| " 29 | 110 | 8 | 102 | Do do | 1 |
| " 30 | 110 | 8 | 102 | Do do | 1 |
| " 31 | 110 | 8 | 102 | Do do | 1 |
| " 32 | 110 | 8 | 102 | Do do | 1 |
| " 33 | 110 | 8 | 102 | Do do | 1 |
| " 34 | 110 | 8 | 102 | Do do | 1 |
| " 35 | 110 | 8 | 102 | Do do | 1 |
| " 36 | 110 | 8 | 102 | Do do | 1 |
| " 37 | 110 | 8 | 102 | Do do | 1 |
| " 38 | 110 | 8 | 102 | Do do | 1 |
| " 39 | 110 | 8 | 102 | Do do | 1 |
| " 40 | 110 | 8 | 102 | Do do | 1 |
| " 41 | 110 | 8 | 102 | Do do | 1 |
| " 42 | 110 | 8 | 102 | Do do | 1 |
| " 43 | 110 | 8 | 102 | Do do | 1 |
| " 44 | 110 | 8 | 102 | Do do | 1 |
| " 45 | 110 | 8 | 102 | Do do | 1 |
| " 46 | 110 | 8 | 102 | Do do | 1 |
| Total | 5,060 | 368 | 4,692 | | 46 |
| NMC 1 | 110 | 8 | 102 | Mossed Crown Bark. | 1 |
| " 2 | 110 | 8 | 102 | Do do | 1 |
| " 3 | 110 | 8 | 102 | Do do | 1 |
| " 4 | 110 | 8 | 102 | Do do | 1 |
| " 5 | 110 | 8 | 102 | Do do | 1 |
| " 6 | 110 | 8 | 102 | Do do | 1 |
| " 7 | 110 | 8 | 102 | Do do | 1 |
| " 8 | 110 | 8 | 102 | Do do | 1 |
| " 9 | 110 | 8 | 102 | Do do | 1 |
| NMC 10 | 110 | 8 | 102 | Mossed Crown Bark. | 1 |
| " 11 | 110 | 8 | 102 | Do do | 1 |
| " 12 | 110 | 8 | 102 | Do do | 1 |
| " 13 | 110 | 8 | 102 | Do do | 1 |
| " 14 | 110 | 8 | 102 | Do do | 1 |
| " 15 | 110 | 8 | 102 | Do do | 1 |
| " 16 | 110 | 8 | 102 | Do do | 1 |
| " 17 | 110 | 8 | 102 | Do do | 1 |
| " 18 | 110 | 8 | 102 | Do do | 1 |
| " 19 | 110 | 8 | 102 | Do do | 1 |
| " 20 | 110 | 8 | 102 | Do do | 1 |
| " 21 | 110 | 8 | 102 | Do do | 1 |
| " 22 | 110 | 8 | 102 | Do do | 1 |
| " 23 | 110 | 8 | 102 | Do do | 1 |
| " 24 | 110 | 8 | 102 | Do do | 1 |
| " 25 | 110 | 8 | 102 | Do do | 1 |
| " 26 | 110 | 8 | 102 | Do do | 1 |
| " 27 | 110 | 8 | 102 | Do do | 1 |
| " 28 | 110 | 8 | 102 | Do do | 1 |
| " 29 | 110 | 8 | 102 | Do do | 1 |
| " 30 | 110 | 8 | 102 | Do do | 1 |
| " 31 | 110 | 8 | 102 | Do do | 1 |
| " 32 | 110 | 8 | 102 | Do do | 1 |
| " 33 | 110 | 8 | 102 | Do do | 1 |
| " 34 | 110 | 8 | 102 | Do do | 1 |
| " 35 | 110 | 8 | 102 | Do do | 1 |
| " 36 | 110 | 8 | 102 | Do do | 1 |
| " 37 | 110 | 8 | 102 | Do do | 1 |
| " 38 | 110 | 8 | 102 | Do do | 1 |
| " 39 | 110 | 8 | 102 | Do do | 1 |
| " 40 | 110 | 8 | 102 | Do do | 1 |
| " 41 | 110 | 8 | 102 | Do do | 1 |
| Total | 4,510 | 328 | 4,182 | | 41 |
| N NC 55 | 110 | 8 | 102 | Renewed Crown Bark Sun-dried. | 1 |
| " 70 | 110 | 8 | 102 | Do do | 1 |
| " 90 | 110 | 8 | 102 | Do do | 1 |
| " 96 | 110 | 8 | 102 | Do do | 1 |
| " 97 | 110 | 8 | 102 | Do do | 1 |
| " 98 | 110 | 8 | 102 | Do do | 1 |
| " 99 | 110 | 8 | 102 | Renewed Crown Bark. | 1 |
| " 100 | 110 | 8 | 102 | Do do | 1 |
| " 101 | 110 | 8 | 102 | Do do | 1 |
| " 102 | 110 | 8 | 102 | Do do | 1 |
| " 103 | 110 | 8 | 102 | Do do | 1 |
| " 104 | 110 | 8 | 102 | Do do | 1 |
| " 105 | 110 | 8 | 102 | Do do | 1 |
| " 106 | 110 | 8 | 102 | Do do | 1 |
| " 107 | 110 | 8 | 102 | Do do | 1 |
| " 108 | 110 | 8 | 102 | Do do | 1 |
| " 109 | 110 | 8 | 102 | Do do | 1 |
| " 110 | 110 | 8 | 102 | Do do | 1 |
| " 111 | 110 | 8 | 102 | Do do | 1 |
| " 112 | 110 | 8 | 102 | Do do | 1 |
| Total | 2,200 | 160 | 2,040 | | 20 |

Detailed Invoice of 155 Bales of Bark forwarded from the Government Chinchona Plantations, &c.—(*Continued*).

| Mark and Numbers. | Gross. | Tare. | Nett. | Description of Bark. | Number of Bales. |
|---|---|---|---|---|---|
| | LB. | LB. | LB. | | |
| N PC 1 | 110 | 8 | 102 | Branch Crown Bark. | 1 |
| " 2 | 110 | 8 | 102 | Do do | 1 |
| " 3 | 110 | 8 | 102 | Do do | 1 |
| " 4 | 110 | 8 | 102 | Do do | 1 |
| " 5 | 110 | 8 | 102 | Do do | 1 |
| " 6 | 110 | 8 | 102 | Do do | 1 |
| " 7 | 110 | 8 | 102 | Do do | 1 |
| " 8 | 110 | 8 | 102 | Do do | 1 |
| " 9 | 110 | 8 | 102 | Do do | 1 |
| " 10 | 110 | 8 | 102 | Do do | 1 |
| " 11 | 110 | 8 | 102 | Do do | 1 |
| " 12 | 110 | 8 | 102 | Do do | 1 |
| " 13 | 110 | 8 | 102 | Do do | 1 |
| " 14 | 110 | 8 | 102 | Do do | 1 |
| " 15 | 110 | 8 | 102 | Do do | 1 |
| " 16 | 110 | 8 | 102 | Do do | 1 |
| " 17 | 110 | 8 | 102 | Do do | 1 |
| " 18 | 110 | 8 | 102 | Do do | 1 |
| " 19 | 110 | 8 | 102 | Branch Crown Bark Sun-dried. | 1 |
| " 20 | 110 | 8 | 102 | Do do | 1 |
| Total | 2,200 | 160 | 2,040 | Do do | 1 |
| | | | | | 20 |
| N N 1 | 113 | 8 | 105 | Renewed Red Bark. | 1 |
| " 2 | 113 | 8 | 110 | Do do | 1 |
| " 3 | 113 | 8 | 105 | Do do | 1 |
| " 4 | 116 | 8 | 108 | Do do | 1 |
| N N 5 | 114 | 8 | 106 | Renewed Red Bark. | 1 |
| " 6 | 114 | 8 | 106 | Do do | 1 |
| " 7 | 114 | 8 | 106 | Do do | 1 |
| " 8 | 114 | 8 | 106 | Do do | 1 |
| " 9 | 112 | 8 | 104 | Do do | 1 |
| " 10 | 115 | 8 | 107 | Do do | 1 |
| " 11 | 112 | 8 | 104 | Do do | 1 |
| " 12 | 117 | 8 | 109 | Do do | 1 |
| " 13 | 114 | 8 | 106 | Do do | 1 |
| " 14 | 114 | 8 | 106 | Do do | 1 |
| " 15 | 113 | 8 | 105 | Do do | 1 |
| " 16 | 118 | 8 | 110 | Do do | 1 |
| " 17 | 114 | 8 | 106 | Do do | 1 |
| " 18 | 114 | 8 | 106 | Do do | 1 |
| " 19 | 114 | 8 | 106 | Do do | 1 |
| " 20 | 114 | 8 | 106 | Do do | 1 |
| " 21 | 113 | 8 | 105 | Do do | 1 |
| " 22 | 114 | 8 | 106 | Do do | 1 |
| " 23 | 115 | 8 | 107 | Do do | 1 |
| " 24 | 114 | 8 | 106 | Do do | 1 |
| " 25 | 116 | 8 | 108 | Do do | 1 |
| " 26 | 114 | 8 | 106 | Do do | 1 |
| " 27 | 114 | 8 | 106 | Do do | 1 |
| " 28 | 112 | 8 | 104 | Do do | 1 |
| Total | 3,199 | 224 | 2,975 | | 28 |
| Grand Total | 1,7169 | 1,240 | 15,929 | | 155 |

NADUVATAM,
15th December 1881.

(Signed) H. HILLIER,
Ag. Assistant Superintendent.

(Signed) R. S. JAGO, Lieut.-Colonel,
Deputy Conservator of Forests.

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ABSTRACT INVOICE of 155 Bales of Bark forwarded from the Government Chinchona Plantations, Naduvatam and Pykara, Nilgiris, during the Official year 1881-82.

| Mark and Numbers. | Gross. | Tare. | Nett. | Description of Bark. | Number of Bales. |
|---|---|---|---|---|---|
| | LB. | LB. | LB. | | |
| N C 1 to 46 ... | 5,060 | 368 | 4,692 | Natural Crown bark. | 46 |
| N MC 1 to 41 ... | 4,510 | 328 | 4,182 | Mossed do. ... | 41 |
| N NC 55, 70, 90, 96 to 112. | 2,200 | 160 | 2,040 | Renewed do. ... | 20 |
| N PC 1 to 20 ... ... | 2,200 | 160 | 2,040 | Branch do. ... | 20 |
| N N 1 to 28 ... ... | 3,199 | 224 | 2,975 | Renewed red bark. | 28 |
| Total ... | 17,169 | 1,240 | 15,929 | | 155 |

NADUVATAM,
15th December 1881.

(Signed) H. HILLIER,
Ag. Assistant Superintendent.

(Signed) R. S. JAGO, Lieut.-Colonel,
Deputy Conservator of Forests, in Charge, Chinchona Plantations.



No. 166-A. From Lieut.-Colonel R. S. JAGO, Deputy Conservator of Forests, in charge of Chinchona Plantations, to the Secretary to Government, Revenue Department, dated Naduvatam, 22nd December 1881, No. 531.

WITH reference to your Official Memorandum, No. 423, of the 22nd ultimo, I have the honor to inform you that the Invoice, with abstract, for 155 bales of Chinchona bark (which are being despatched to the Master Attendant, Madras, for shipment to London) has this day been sent to the Superintendent, Government Press, for the purpose of being set in type.

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No. 167. From J. H. TAYLOR, Esq., Lieutenant, R.N.R., Master Attendant, Administrative Department, Madras, to the Secretary to Government, Revenue Department, dated 14th January 1882, No. 361.

I HAVE the honor to inform you that on the requisition of the Deputy Conservator of Forests, in charge of Chinchona Department, Nilgiris, freight has been engaged per S. S. *Manora* for 155 bales of Chinchona bark, consigned to the Right Honorable the Secretary of State for India, London, at the rate of £4 per ton payable on due delivery. The shipment has been insured for £4,400 at the rate of Rs. 1½ per cent. with average covering all risks (except war risks) from shore to shore, the premium to be paid in Madras, and the Policy is herewith forwarded. Agreeably to G.O., No. 1423, dated September 26, 1881, the Bill of Lading provides for the delivery of the bales in terms of the Policy of Insurance. I also send a list showing the measurements of the packages as taken by the Second Assistant Master Attendant, or Agent for shipping and landing Government consignments. It will be seen that the total measurement is 25 tons, 30 feet, 371 inches, and the freight payable thereon is £102-8-4. The *Manora* sailed on the evening of the 12th instant.

The premium of Insurance payable is as follows:—

| | RS. | A. | P. |
|---|---|---|---|
| On 155 packages Chinchona bark, valued £4,400, at 1½ per cent., £66, Exchange at 1*s.* 8½*d.* ... ... | 782 | 3 | 6 |
| Less 15 per cent. discount ... ... ... ... | 117 | 5 | 6 |
| | 664 | 14 | 0 |
| Stamp duty ... ... ... ... ... ... | 11 | 0 | 0 |
| Policy fee ... ... ... ... ... ... | 4 | 0 | 0 |
| Total | 679 | 14 | 0 |

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No. 168. ORDER THEREON, 16th January 1882, No. 53.

Miscellaneous.

INTIMATION of the shipment will be made to the Secretary of State, to whom the necessary papers will also be forwarded.

(True Extract.)

(Signed) C. G. MASTER,
Secretary to Government.

To the Conservator of Forests.
„ the Master Attendant.
„ the Superintendent, Government Central Museum.
„ the Deputy Conservator of Forests, in charge Chinchona Plantations, Nilgiris.

Exd. W. H. French.

60 Copies.

Original

35

# Govt. of [1882] Madras.

## REVENUE.

*To*

THE CONSERVATOR OF FORESTS,

*&c., &c., &c.*

*Dated January 16th.*

*Rec'd 20th.*

*Encl.* *Encl.*

*G.O., 16th January 1882, No. 58.*

JANUARY.

Nos. 166—168.

SUBJECT.

*Chinchona Bark.*—Shipment of — to Secretary of State, and necessary papers forwarded.

*A Copy of this was sent to the Secretary of State with Govt. Letter No. 166 dated 16th January 1882.*

Detailed Invoice of 155 Bales of Bark forwarded from the Government Chinchona Plantations, Naduvatam and Pykara, Nilgiris, during the Official Year 1881-82.

| Mark and Numbers. | | Gross. | Tare. | Nett. | Description of Bark. | Number of Bales. |
|---|---|---|---|---|---|---|
| | | LB. | LB. | LB. | | |
| N C | 1 | 110 | 8 | 102 | Natural Crown Bark. | 1 |
| „ | 2 | 110 | 8 | 102 | Do do | 1 |
| „ | 3 | 110 | 8 | 102 | Do do | 1 |
| „ | 4 | 110 | 8 | 102 | Do do | 1 |
| „ | 5 | 110 | 8 | 102 | Do do | 1 |
| „ | 6 | 110 | 8 | 102 | Do do | 1 |
| „ | 7 | 110 | 8 | 102 | Do do | 1 |
| „ | 8 | 110 | 8 | 102 | Do do | 1 |
| „ | 9 | 110 | 8 | 102 | Do do | 1 |
| „ | 10 | 110 | 8 | 102 | Do do | 1 |
| „ | 11 | 110 | 8 | 102 | Do do | 1 |
| „ | 12 | 110 | 8 | 102 | Do do | 1 |
| „ | 13 | 110 | 8 | 102 | Do do | 1 |
| „ | 14 | 110 | 8 | 102 | Do do | 1 |
| „ | 15 | 110 | 8 | 102 | Do do | 1 |
| „ | 16 | 110 | 8 | 102 | Do do | 1 |
| „ | 17 | 110 | 8 | 102 | Do do | 1 |
| „ | 18 | 110 | 8 | 102 | Do do | 1 |
| „ | 19 | 110 | 8 | 102 | Do do | 1 |
| „ | 20 | 110 | 8 | 102 | Do do | 1 |
| „ | 21 | 110 | 8 | 102 | Do do | 1 |
| „ | 22 | 110 | 8 | 102 | Do do | 1 |
| „ | 23 | 110 | 8 | 102 | Do do | 1 |
| „ | 24 | 110 | 8 | 102 | Do do | 1 |
| „ | 25 | 110 | 8 | 102 | Do do | 1 |
| „ | 26 | 110 | 8 | 102 | Do do | 1 |
| „ | 27 | 110 | 8 | 102 | Do do | 1 |
| „ | 28 | 110 | 8 | 102 | Do do | 1 |
| „ | 29 | 110 | 8 | 102 | Do do | 1 |
| „ | 30 | 110 | 8 | 102 | Do do | 1 |
| „ | 31 | 110 | 8 | 102 | Do do | 1 |
| „ | 32 | 110 | 8 | 102 | Do do | 1 |
| „ | 33 | 110 | 8 | 102 | Do do | 1 |
| „ | 34 | 110 | 8 | 102 | Do do | 1 |
| „ | 35 | 110 | 8 | 102 | Do do | 1 |
| „ | 36 | 110 | 8 | 102 | Do do | 1 |
| „ | 37 | 110 | 8 | 102 | Do do | 1 |
| „ | 38 | 110 | 8 | 102 | Do do | 1 |
| „ | 39 | 110 | 8 | 102 | Do do | 1 |
| „ | 40 | 110 | 8 | 102 | Do do | 1 |
| „ | 41 | 110 | 8 | 102 | Do do | 1 |
| „ | 42 | 110 | 8 | 102 | Do do | 1 |
| „ | 43 | 110 | 8 | 102 | Do do | 1 |
| „ | 44 | 110 | 8 | 102 | Do do | 1 |
| „ | 45 | 110 | 8 | 102 | Do do | 1 |
| „ | 46 | 110 | 8 | 102 | Do do | 1 |
| | Total | 5,060 | 368 | 4,692 | | 46 |
| N MC | 1 | 110 | 8 | 102 | Mossed Crown Bark. | 1 |
| „ | 2 | 110 | 8 | 102 | Do do | 1 |
| „ | 3 | 110 | 8 | 102 | Do do | 1 |
| „ | 4 | 110 | 8 | 102 | Do do | 1 |
| „ | 5 | 110 | 8 | 102 | Do do | 1 |
| „ | 6 | 110 | 8 | 102 | Do do | 1 |
| „ | 7 | 110 | 8 | 102 | Do do | 1 |
| „ | 8 | 110 | 8 | 102 | Do do | 1 |
| „ | 9 | 110 | 8 | 102 | Do do | 1 |
| N MC | 10 | 110 | 8 | 102 | Mossed Crown Bark. | 1 |
| „ | 11 | 110 | 8 | 102 | Do do | 1 |
| „ | 12 | 110 | 8 | 102 | Do do | 1 |
| „ | 13 | 110 | 8 | 102 | Do do | 1 |
| „ | 14 | 110 | 8 | 102 | Do do | 1 |
| „ | 15 | 110 | 8 | 102 | Do do | 1 |
| „ | 16 | 110 | 8 | 102 | Do do | 1 |
| „ | 17 | 110 | 8 | 102 | Do do | 1 |
| „ | 18 | 110 | 8 | 102 | Do do | 1 |
| „ | 19 | 110 | 8 | 102 | Do do | 1 |
| „ | 20 | 110 | 8 | 102 | Do do | 1 |
| „ | 21 | 110 | 8 | 102 | Do do | 1 |
| „ | 22 | 110 | 8 | 102 | Do do | 1 |
| „ | 23 | 110 | 8 | 102 | Do do | 1 |
| „ | 24 | 110 | 8 | 102 | Do do | 1 |
| „ | 25 | 110 | 8 | 102 | Do do | 1 |
| „ | 26 | 110 | 8 | 102 | Do do | 1 |
| „ | 27 | 110 | 8 | 102 | Do do | 1 |
| „ | 28 | 110 | 8 | 102 | Do do | 1 |
| „ | 29 | 110 | 8 | 102 | Do do | 1 |
| „ | 30 | 110 | 8 | 102 | Do do | 1 |
| „ | 31 | 110 | 8 | 102 | Do do | 1 |
| „ | 32 | 110 | 8 | 102 | Do do | 1 |
| „ | 33 | 110 | 8 | 102 | Do do | 1 |
| „ | 34 | 110 | 8 | 102 | Do do | 1 |
| „ | 35 | 110 | 8 | 102 | Do do | 1 |
| „ | 36 | 110 | 8 | 102 | Do do | 1 |
| „ | 37 | 110 | 8 | 102 | Do do | 1 |
| „ | 38 | 110 | 8 | 102 | Do do | 1 |
| „ | 39 | 110 | 8 | 102 | Do do | 1 |
| „ | 40 | 110 | 8 | 102 | Do do | 1 |
| „ | 41 | 110 | 8 | 102 | Do do | 1 |
| | Total | 4,510 | 328 | 4,182 | | 41 |
| N NC | 55 | 110 | 8 | 102 | Renewed Crown Bark Sun-dried. | 1 |
| „ | 70 | 110 | 8 | 102 | Do do | 1 |
| „ | 90 | 110 | 8 | 102 | Do do | 1 |
| „ | 96 | 110 | 8 | 102 | Do do | 1 |
| „ | 97 | 110 | 8 | 102 | Do do | 1 |
| „ | 98 | 110 | 8 | 102 | Renewed Crown Bark. | 1 |
| „ | 99 | 110 | 8 | 102 | Do do | 1 |
| „ | 100 | 110 | 8 | 102 | Do do | 1 |
| „ | 101 | 110 | 8 | 102 | Do do | 1 |
| „ | 102 | 110 | 8 | 102 | Do do | 1 |
| „ | 103 | 110 | 8 | 102 | Do do | 1 |
| „ | 104 | 110 | 8 | 102 | Do do | 1 |
| „ | 105 | 110 | 8 | 102 | Do do | 1 |
| „ | 106 | 110 | 8 | 102 | Do do | 1 |
| „ | 107 | 110 | 8 | 102 | Do do | 1 |
| „ | 108 | 110 | 8 | 102 | Do do | 1 |
| „ | 109 | 110 | 8 | 102 | Do do | 1 |
| „ | 110 | 110 | 8 | 102 | Do do | 1 |
| „ | 111 | 110 | 8 | 102 | Do do | 1 |
| „ | 112 | 110 | 8 | 102 | Do do | 1 |
| | Total | 2,200 | 160 | 2,040 | | 20 |

Detailed Invoice of 155 Bales of Bark forwarded from the Government Chinchona Plantations, &c.—(*Continued*).

| Mark and Numbers. | | Gross. | Tare. | Nett. | Description of Bark. | Number of Bales. |
|---|---|---|---|---|---|---|
| | | LB. | LB. | LB. | | |
| N PC | 1 | 110 | 8 | 102 | Branch Crown Bark: | 1 |
| " | 2 | 110 | 8 | 102 | Do do | 1 |
| " | 3 | 110 | 8 | 102 | Do do | 1 |
| " | 4 | 110 | 8 | 102 | Do do | 1 |
| " | 5 | 110 | 8 | 102 | Do do | 1 |
| " | 6 | 110 | 8 | 102 | Do do | 1 |
| " | 7 | 110 | 8 | 102 | Do do | 1 |
| " | 8 | 110 | 8 | 102 | Do do | 1 |
| " | 9 | 110 | 8 | 102 | Do do | 1 |
| " | 10 | 110 | 8 | 102 | Do do | 1 |
| " | 11 | 110 | 8 | 102 | Do do | 1 |
| " | 12 | 110 | 8 | 102 | Do do | 1 |
| " | 13 | 110 | 8 | 102 | Do do | 1 |
| " | 14 | 110 | 8 | 102 | Do do | 1 |
| " | 15 | 110 | 8 | 102 | Do do | 1 |
| " | 16 | 110 | 8 | 102 | Do do | 1 |
| " | 17 | 110 | 8 | 102 | Do do | 1 |
| " | 18 | 110 | 8 | 102 | Branch Crown Bark Sun-dried. | 1 |
| " | 19 | 110 | 8 | 102 | Do do | 1 |
| " | 20 | 110 | 8 | 102 | Do do | 1 |
| | Total | 2,200 | 160 | 2,040 | | 20 |
| N N | 1 | 113 | 8 | 105 | Renewed Red Bark. | 1 |
| " | 2 | 118 | 8 | 110 | Do do | 1 |
| " | 3 | 113 | 8 | 105 | Do do | 1 |
| " | 4 | 116 | 8 | 108 | Do do | 1 |
| N N | 5 | 114 | 8 | 106 | Renewed Red Bark. | 1 |
| " | 6 | 114 | 8 | 106 | Do do | 1 |
| " | 7 | 114 | 8 | 106 | Do do | 1 |
| " | 8 | 114 | 8 | 106 | Do do | 1 |
| " | 9 | 112 | 8 | 104 | Do do | 1 |
| " | 10 | 115 | 8 | 107 | Do do | 1 |
| " | 11 | 112 | 8 | 104 | Do do | 1 |
| " | 12 | 117 | 8 | 109 | Do do | 1 |
| " | 13 | 114 | 8 | 106 | Do do | 1 |
| " | 14 | 114 | 8 | 106 | Do do | 1 |
| " | 15 | 113 | 8 | 105 | Do do | 1 |
| " | 16 | 118 | 8 | 110 | Do do | 1 |
| " | 17 | 114 | 8 | 106 | Do do | 1 |
| " | 18 | 114 | 8 | 106 | Do do | 1 |
| " | 19 | 114 | 8 | 106 | Do do | 1 |
| " | 20 | 114 | 8 | 106 | Do do | 1 |
| " | 21 | 113 | 8 | 105 | Do do | 1 |
| " | 22 | 114 | 8 | 106 | Do do | 1 |
| " | 23 | 115 | 8 | 107 | Do do | 1 |
| " | 24 | 114 | 8 | 106 | Do do | 1 |
| " | 25 | 116 | 8 | 108 | Do do | 1 |
| " | 26 | 114 | 8 | 106 | Do do | 1 |
| " | 27 | 114 | 8 | 106 | Do do | 1 |
| " | 28 | 112 | 8 | 104 | Do do | 1 |
| | Total | 3,199 | 224 | 2,975 | | 28 |
| | Grand Total | 1,7169 | 1,240 | 15,929 | | 155 |

NADUVATAM,
15th December 1881.

(Signed) H. HILLIER,
Ag. Assistant Superintendent.

(Signed) R. S. JAGO, Lieut.-Colonel,
Deputy Conservator of Forests.

ABSTRACT INVOICE of 155 Bales of Bark forwarded from the Government Chinchona Plantations, Naduvatam and Pykara, Nilgiris, during the Official year 1881-82.

| Mark and Numbers. | | Gross. | Tare. | Nett. | Description of Bark. | Number of Bales. |
|---|---|---|---|---|---|---|
| | | LB. | LB. | LB. | | |
| N C | 1 to 46 ... | 5,060 | 368 | 4,692 | Natural Crown bark. | 46 |
| N MC | 1 to 41 ... | 4,510 | 328 | 4,182 | Mossed do. ... | 41 |
| N NC | 55, 70, 90, 96 to 112. | 2,200 | 160 | 2,040 | Renewed do. ... | 20 |
| N PC | 1 to 20 ... ... | 2,200 | 160 | 2,040 | Branch do. ... | 20 |
| N N | 1 to 28 ... ... | 3,199 | 224 | 2,975 | Renewed red bark. | 28 |
| | Total ... | 17,169 | 1,240 | 15,929 | | 155 |

NADUVATAM,
15th December 1881.

(Signed) H. HILLIER,
Ag. Assistant Superintendent.

(Signed) R. S. JAGO, Lieut.-Colonel,
Deputy Conservator of Forests, in Charge, Chinchona Plantations.

Original

1881-82

7

Detailed Invoice of 155 Bales of Bark forwarded from the Government Chinchona Plantations, Naduvatam & Pykara Nilgiris, during the Official year 1881-82

| Mark and Numbers. | | Gross. lbs. | Tare. lbs. | Nett. lbs. | Description of Bark. | Number of Bales. |
|---|---|---|---|---|---|---|
| N C | 1 | 110 | 8 | 102 | Natural Crown Bark | 1 |
| " | 2 | 110 | 8 | 102 | do | 1 |
| " | 3 | 110 | 8 | 102 | do | 1 |
| " | 4 | 110 | 8 | 102 | do | 1 |
| " | 5 | 110 | 8 | 102 | do | 1 |
| " | 6 | 110 | 8 | 102 | do | 1 |
| " | 7 | 110 | 8 | 102 | do | 1 |
| " | 8 | 110 | 8 | 102 | do | 1 |
| " | 9 | 110 | 8 | 102 | do | 1 |
| " | 10 | 110 | 8 | 102 | do | 1 |
| " | 11 | 110 | 8 | 102 | do | 1 |
| " | 12 | 110 | 8 | 102 | do | 1 |
| " | 13 | 110 | 8 | 102 | do | 1 |
| " | 14 | 110 | 8 | 102 | do | 1 |
| " | 15 | 110 | 8 | 102 | do | 1 |
| " | 16 | 110 | 8 | 102 | do | 1 |
| " | 17 | 110 | 8 | 102 | do | 1 |
| " | 18 | 110 | 8 | 102 | do | 1 |
| " | 19 | 110 | 8 | 102 | do | 1 |
| " | 20 | 110 | 8 | 102 | do | 1 |
| " | 21 | 110 | 8 | 102 | do | 1 |
| " | 22 | 110 | 8 | 102 | do | 1 |
| " | 23 | 110 | 8 | 102 | do | 1 |
| " | 24 | 110 | 8 | 102 | do | 1 |
| " | 25 | 110 | 8 | 102 | do | 1 |
| " | 26 | 110 | 8 | 102 | do | 1 |
| " | 27 | 110 | 8 | 102 | do | 1 |
| " | 28 | 110 | 8 | 102 | do | 1 |
| | Carried over | 3080 | 224 | 2856 | | 28 |

| Mark and Number. | Gross lbs. | Tare. lbs. | Nett. lbs. | Description of Bark. | Number of Bales. |
|---|---|---|---|---|---|
| Brought forward | 3080 | 224 | 2856 | Natural Crown Bark | 28 |
| N C 29 | 110 | 8 | 102 | do | 1 |
| 30 | 110 | 8 | 102 | do | 1 |
| 31 | 110 | 8 | 102 | do | 1 |
| 32 | 110 | 8 | 102 | do | 1 |
| 33 | 110 | 8 | 102 | do | 1 |
| 34 | 110 | 8 | 102 | do | 1 |
| 35 | 110 | 8 | 102 | do | 1 |
| 36 | 110 | 8 | 102 | do | 1 |
| 37 | 110 | 8 | 102 | do | 1 |
| 38 | 110 | 8 | 102 | do | 1 |
| 39 | 110 | 8 | 102 | do | 1 |
| 40 | 110 | 8 | 102 | do | 1 |
| 41 | 110 | 8 | 102 | do | 1 |
| 42 | 110 | 8 | 102 | do | 1 |
| 43 | 110 | 8 | 102 | do | 1 |
| 44 | 110 | 8 | 102 | do | 1 |
| 45 | 110 | 8 | 102 | do | 1 |
| 46 | 110 | 8 | 102 | do | 1 |
| Total | 5060 | 368 | 4692 | | 46 |



| Mark and Numbers. | Gross. lbs. | Tare. lbs. | Nett. lbs. | Description of Bark. | Number of Bales. |
|---|---|---|---|---|---|
| Brought forward | | | | | |
| N C 1 | 110 | 8 | 102 | Mossed Crown Bark | 1 |
| 2 | 110 | 8 | 102 | do | 1 |
| 3 | 110 | 8 | 102 | do | 1 |
| 4 | 110 | 8 | 102 | do | 1 |
| 5 | 110 | 8 | 102 | do | 1 |
| 6 | 110 | 8 | 102 | do | 1 |
| 7 | 110 | 8 | 102 | do | 1 |
| 8 | 110 | 8 | 102 | do | 1 |
| 9 | 110 | 8 | 102 | do | 1 |
| 10 | 110 | 8 | 102 | do | 1 |
| 11 | 110 | 8 | 102 | do | 1 |
| 12 | 110 | 8 | 102 | do | 1 |
| 13 | 110 | 8 | 102 | do | 1 |
| 14 | 110 | 8 | 102 | do | 1 |
| 15 | 110 | 8 | 102 | do | 1 |
| 16 | 110 | 8 | 102 | do | 1 |
| 17 | 110 | 8 | 102 | do | 1 |
| 18 | 110 | 8 | 102 | do | 1 |
| 19 | 110 | 8 | 102 | do | 1 |
| 20 | 110 | 8 | 102 | do | 1 |
| 21 | 110 | 8 | 102 | do | 1 |
| 22 | 110 | 8 | 102 | do | 1 |
| 23 | 110 | 8 | 102 | do | 1 |
| 24 | 110 | 8 | 102 | do | 1 |
| 25 | 110 | 8 | 102 | do | 1 |
| 26 | 110 | 8 | 102 | do | 1 |
| 27 | 110 | 8 | 102 | do | 1 |
| 28 | 110 | 8 | 102 | do | 1 |
| Carried over | 3080 | 224 | 2856 | | |

| Mark and Number. | Gross lbs. | Tare. lbs. | Nett. lbs. | Description of Bark. | Number of Bales. |
|---|---|---|---|---|---|
| Brought forward | 3080 | 224 | 2856 | Mossed Crown Bark | 28 |
| N NC 29 | 110 | 8 | 102 | do | 1 |
| 30 | 110 | 8 | 102 | do | 1 |
| 31 | 110 | 8 | 102 | do | 1 |
| 32 | 110 | 8 | 102 | do | 1 |
| 33 | 110 | 8 | 102 | do | 1 |
| 34 | 110 | 8 | 102 | do | 1 |
| 35 | 110 | 8 | 102 | do | 1 |
| 36 | 110 | 8 | 102 | do | 1 |
| 37 | 110 | 8 | 102 | do | 1 |
| 38 | 110 | 8 | 102 | do | 1 |
| 39 | 110 | 8 | 102 | do | 1 |
| 40 | 110 | 8 | 102 | do | 1 |
| 41 | 110 | 8 | 102 | do | 1 |
| Total | 4510 | 328 | 4182 | | 41 |
| N NC 55 | 110 | 8 | 102 | Renewed Crown Bark | 1 |
| 70 | 110 | 8 | 102 | do Sun dried do | 1 |
| 90 | 110 | 8 | 102 | do do | 1 |
| 96 | 110 | 8 | 102 | do do | 1 |
| 97 | 110 | 8 | 102 | do do | 1 |
| 98 | 110 | 8 | 102 | do do | 1 |
| 99 | 110 | 8 | 102 | do | 1 |
| 100 | 110 | 8 | 102 | do | 1 |
| 101 | 110 | 8 | 102 | do | 1 |
| 102 | 110 | 8 | 102 | do | 1 |
| 103 | 110 | 8 | 102 | do | 1 |
| 104 | 110 | 8 | 102 | do | 1 |
| 105 | 110 | 8 | 102 | do | 1 |
| | | 8 | 102 | do | 1 |
| Carried over | 1430 | 104 | 1326 | | 13 |

2/ original (11)

1881-82

Detailed Invoice of 155 Bales of Bark forwarded from the Government Chinchona Plantations, Neddiwattam & Pykara Nilgiris, during the Official year 1881-82

| Mark and Numbers. | Gross. lbs. | Tare. lbs. | Nett. lbs. | Description of Bark. | Number of Bales. |
|---|---|---|---|---|---|
| Brought forward | 1430 | 104 | 1326 | Renewed Crown Bark | 13 |
| N NC 106 | 110 | 8 | 102 | do | 1 |
| 107 | 110 | 8 | 102 | do | 1 |
| 108 | 110 | 8 | 102 | do | 1 |
| 109 | 110 | 8 | 102 | do | 1 |
| 110 | 110 | 8 | 102 | do | 1 |
| 111 | 110 | 8 | 102 | do | 1 |
| 112 | 110 | 8 | 102 | do | 1 |
| Total | 2200 | 160 | 2040 | | 20 |
| N PC 1 | 110 | 8 | 102 | Branch Crown Bark | 1 |
| 2 | 110 | 8 | 102 | do | 1 |
| 3 | 110 | 8 | 102 | do | 1 |
| 4 | 110 | 8 | 102 | do | 1 |
| 5 | 110 | 8 | 102 | do | 1 |
| 6 | 110 | 8 | 102 | do | 1 |
| 7 | 110 | 8 | 102 | do | 1 |
| 8 | 110 | 8 | 102 | do | 1 |
| 9 | 110 | 8 | 102 | do | 1 |
| 10 | 110 | 8 | 102 | do | 1 |
| 11 | 110 | 8 | 102 | do | 1 |
| 12 | 110 | 8 | 102 | do | 1 |
| 13 | 110 | 8 | 102 | do | 1 |
| 14 | 110 | 8 | 102 | do | 1 |
| 15 | 110 | 8 | 102 | do | 1 |
| 16 | 110 | 8 | 102 | do | 1 |
| 17 | 110 | 8 | 102 | do | 1 |
| 18 | 110 | 8 | 102 | do Sun dried | 1 |
| 19 | 110 | 8 | 102 | do do | 1 |
| 20 | 110 | 8 | 102 | do do | 1 |
| Total | 2200 | 160 | 2040 | | 20 |
| Carried over | | | | | |

| Mark and Number. | Gross lbs. | Tare. lbs. | Nett. lbs. | Descirption of Bark. | Number of Bales. |
|---|---|---|---|---|---|
| Brought forward | | | | | |
| Carried over | | | | | |

Original

15

1881-82.

Abstract Invoice of 155 Bales of Bark forwarded from the Government Chinchona Plantations, Neddiwattum & Pykona Nilgiris, during the Official year 1881-82

| Mark and Number. | | Gross lbs. | Tare. lbs. | Nett. lbs. | Descirption of Bark. | Number of Bales. |
|---|---|---|---|---|---|---|
| N C | 1 to 46 | 5060 | 368 | 4692 | Natural Crownbark | 46 |
| N NC | 1 to 41 | 4510 | 328 | 4182 | Mossed Do | 41 |
| N NC | 55; 70 90 96 to 112 | 2200 | 160 | 2040 | Renewed Do | 20 |
| N P.C. | 1 to 20 | 2200 | 160 | 2040 | Branch Do | 20 |
| N N | 1 to 28 | 3199 | 224 | 2975 | Renewed redbark | 28 |
| | Total... | 17169 | 1240 | 15929 | | 155 |

Office of Asstt Superintt. Govt. Chinchona Plantns. Neddiwattum 15th December 1881

[illegible] Lt Col. Asst Asstt Supt.
Dy Consr of Forests in charge
Chinchona Plantations

Office of the
Govt. Chinchona Department
Camp Neddivattam
22d December 1881.

No. 531

From

Lieut Colonel R. T. Sago
Dy Conservator of Forests
in Charge of Chin: Plantations

To,

The Secretary to Government
Revenue Department
Fort St George

Sir,

With reference to your official Memorandum No. 423 of the 22d Ultimo, I have the honor to inform you that the Invoice with abstract for 155 bales of Chinchona bark (which are being despatched to the Master Attendant, Madras, for shipment to London) has this day been sent to the Superintendent Government Press, for the purpose of being set in type.

I have the honor to be

Sir

Your most Obt. servant

[signature] Lieut. Colonel

Dy Conservator of Forests
in Charge Chinchona

Original

1881-82

CHINCHONA DEPARTMENT.

Abstract Invoice of 155 Bales of Bark forwarded from the Government Chinchona Plantations Neddivattam & Pykara Nilgiris.

Dated 15th } Dec 1881
Received.

Rev. 1881 Departmt
Chinchona (1881) Department

No. 7206.

To

The Secretary to Government
Revenue Department
Fort St George

Dated 22
Despd
Rec'd 24 } December 1881.

No.

Subject

Informs that Invoice with abstract for 155 bales has been sent to the Superintendent for Press.

---

Administrative Department.

21

MADRAS,
Marine Office,
14th January 1882.

No. 361

From

THE MASTER ATTENDANT,
ADMINISTRATIVE DEPARTMENT,
*Madras,*

To

The Secretary to Government
Revenue Department

SIR,

I have the honor to inform you that, on the requisition of the Deputy Conservator of Forests, in charge of Chinchona Department, Nilgiris, freight has been engaged per S. S. "Mahora" for 155 bales of Chinchona bark, consigned to the Right Honorable the Secretary of State for India, London, at the rate of £4 per ton payable on due delivery. The shipment has been insured for £4,400 at the rate of Re 1 1/2 per cent with average covering all risks (except war risks) from shore to shore, the premium to be paid in Madras, and the Policy is herewith forwarded. Agreeably to G. O. No. 1423, dated September 26th 1881, the Bill of Lading provides for the delivery of the bales in terms of the Policy of Insurance. I also send a list showing the measurements of the packages as taken by the Second Assistant Master Attendant, or Agent for shipping and

and landing Government consignments.
It will be seen that the total measurement is 25 tons, 30 feet, 371 inches, and the freight payable thereon is £102. 8-4,
The "Manora" sailed on the evening of the 12th instant.

The premium of insurance payable is as follows:—

On 155 packages Chinchona bark, valued £4400, at 1½ per cent £66 exchange at 1s/8¼ D — Rs 782-3-6
Less 15 per cent discount — " 117-5-6
Stamp duty — 664-14-"
Policy fee — 11 " "
— 4 " "
Total Rupees 679-14-"

I have the honor to be
Sir
Your most obedient Servant

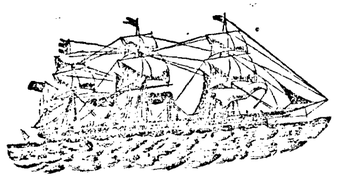
[signature]

Master Attendant
[illegible] Department

25

23

# EASTERN TRADE BILL OF LADING INWARD, NO. 4.—VIA "SUEZ CANAL."



**Shipped** in good order and condition, by The Master Attendant on board the Steam Ship "Manora" whereof is master for this present voyage W. Cosens lying in the Port of Madras and bound for LONDON, *viâ the Suez Canal*, with liberty to discharge and receive goods and passengers at intermediate ports and to take in coal or other necessary supplies at any intermediate port or ports, to sail with or without pilots, and to tow and assist vessels in all situations of distress,

(155) one Hundred and fifty five Bales Chinchona Bark,

being marked and numbered as per margin; and to be delivered subject to the exceptions and conditions hereinafter mentioned, in the like good order and condition from the ship's tackles (where the ship's responsibility shall cease,) at the aforesaid Port of LONDON, or so near thereunto as she may safely get, unto address or to his or their assigns. Freight for the said goods at and after the rate of £4/- Four Pounds sterling per ton of 50 Cubic feet delivered is to be paid subsequent to the landing thereof by cash in London not later than 30 days after the ship's reporting at the Custom House, or upon any earlier day on which a freight release may be required and received by the consignee.

The following are the exceptions and conditions above referred to:—

*Weight, measure, quality, contents, and value unknown.*
*The act of God; the queen's enemies; pirates; robbers by land or sea; restraint of princes, rulers or people; loss or damage from machinery, boilers or steam, or from explosion, heat, or fire on board, in hulk or craft, or on shore; jettison; barratry; any act, neglect, or default whatsoever of Pilots, Master, or Crew in the management or navigation of the ship and all and every the dangers and accidents of the seas, rivers, and canal, and of navigation of whatever nature or kind are excepted.*
*The ship is not liable for insufficient packing, or reasonable wear and tear of packages; for inaccuracies, obliteration or absence of marks, numbers, address or description of goods shipped; leakage; breakage; loss or damage by dust from coaling on the voyage; sweat; rust; decay. Fines and expenses, and losses by detention of ship or cargo, caused by incorrect marking, or by incomplete or incorrect description of contents or weight, or of any other particulars required by the authorities at the port of discharge, upon either the packages or bills of lading, shall be borne by the owners of the goods.*
*The steamer, while detained at any port for the purpose of coaling, is at liberty to discharge and receive goods and passengers.*
*The owners of this Steamer will not be accountable for Gold, Silver, Bullion, Specie, Jewellery, Precious Stones, or Precious Metals, or beyond the amount of One Hundred Pounds for any one Package, unless the Bills of Lading are signed for such goods, and the value declared therein.*
*If medicinal fluids, or any other goods of an inflammable, damaging, or dangerous nature are shipped without being previously declared and arranged for, they are liable, upon discovery, to be thrown overboard, and the loss will fall upon the Shippers or Owners of such fluids or goods.*
*One clear working day after the day on which the ship reports at the Custom House, and is docked, is to be allowed for applications for delivery; and if thereafter the goods are not removed without delay the consignee, the master or agent is to be at liberty to land and warehouse the same, or, if necessary, to discharge into hired lighters, at the risk and expense of the owners of the goods.*
*In case of quarantine, the goods may be discharged into quarantine depôt, hulk, or other vessel, as required for the ship's despatch. Quarantine expenses upon the goods, of whatever nature or kind, shall be borne by the owners of the goods.*
*In case of the blockade or interdict of the port of discharge, or if the entering of or discharging in the port shall be considered by the master unsafe by reason of war or disturbances, the master may land the goods at the nearest safe and convenient port, at the expenses and risk of the owners of the goods; and the ship's responsibility shall cease when the goods are so discharged into proper and safe keeping, the master giving immediate notice of the same to the consignees of the goods, so far as they can be ascertained.*
*The master or agent shall have a lien on the goods for payments made or liabilities incurred in respect of any charges stipulated herein to be borne by the owners of the goods.*

IN WITNESS whereof the master or agents of the said ship "Manora" signed Three Bills of Lading, exclusive of the Master's copy, all of this tenor and date, one of which being accomplished, the others to stand void.

Dated at Madras on the 13th day of January 1882

Binny & Co.
Agents, S. S. Manora

**BINNY AND CO.,**
AGENTS AT
MADRAS.

The Right Honble
The Secretary of State
for India
London.

Measurement.

| Tons | Feet | Inches |
|---|---|---|
| 25 | 30 | 371. |

[illegible]

| | | | | | |
|---|---|---|---|---|---|
| | | | | 13125 | |
| 1 | 2-1 | 2-1 | 1-9 | 14950 | |
| 2 | 2-2 | 2-1 | 1-11 | 14300 | |
| 3 | 2-2 | 2-1 | 1-10 | 16675 | |
| 4 | 2-5 | 2-1 | 1-11 | 14950 | 89600 |
| 5 | 2-2 | 2-1 | 1-11 | 15600 | |
| 6 | 2-2 | 2-1 | 2-u | 14175 | |
| 7 | 2-3 | 2-1 | 1-9 | 15309 | |
| 8 | 2-3 | 2-3 | 1-9 | 13750 | |
| 9 | 2-1 | 2-1 | 1-10 | 14300 | |
| 10 | 2-2 | 2-1 | 1-10 | 12844 | 82234 |
| 11 | 2-2 | 2-2 | 1-7 | 11856 | |
| 12 | 2-2 | 2-u | 1-7 | 13650 | |
| 13 | 2-2 | 2-1 | 1-9 | 15120 | |
| 14 | 2-4 | 2-3 | 1-8 | 14850 | |
| 15 | 2-3 | 2-1 | 1-10 | 14040 | |
| 16 | 2-3 | 2-2 | 1-8 | 15000 | 89300 |
| 17 | 2-1 | 2-1 | 2-u | 16640 | |
| 18 | 2-8 | 2-2 | 1-8 | 16848 | |
| 19 | 2-3 | 2-2 | 2-u | 14784 | |
| 20 | 2-4 | 2-u | 1-10 | 13104 | |
| 21 | 2-2 | 2-u | 1-9 | 15400 | |
| 22 | 2-4 | 2-1 | 1-10 | 14175 | 89261 |
| 23 | 2-3 | 2-1 | 1-9 | 14950 | |
| 24 | 2-2 | 2-1 | 1-11 | 15080 | |
| 25 | 2-5 | 2-2 | 1-8 | 14300 | |
| 26 | 2-2 | 2-1 | 1-10 | 13650 | |
| 27 | 2-2 | 2-1 | 1-9 | 14375 | |
| 28 | 2-1 | 2-1 | 1-11 | 13728 | 83613 |
| 29 | 2-2 | 2-u | 1-10 | 12480 | |
| 30 | 2-2 | 2-u | 1-8 | | 434008 |

Rev. No 2/207

| | | | | | |
|---|---|---|---|---|---|
| 31 | 2-2 | 2-2 | 1-10 | 14842 | |
| 32 | 2-3 | 2-1 | 1-11 | 15525 | |
| 33 | 2-3 | 2-1 | 1-9 | 14175 | |
| 34 | 2-2 | 2-1 | 1-9 | 13650 | |
| 35 | 2-1 | 2-u | 1-9 | 12600 | |
| 36 | 2-2 | 2-1 | 1-9 | 13650 | |
| 37 | 2-1 | 2-1 | 1-10 | 13750 | 84482 |
| 38 | 2-u | 2-u | 1-10 | 12672 | |
| 39 | 2-2 | 2-u | 1-10 | 13728 | |
| 40 | 2-5 | 2-2 | 1-10 | 16588 | |
| 41 | 2-4 | 2-2 | 1-10 | 16016 | |
| 42 | 2-2 | 2-1 | 1-10 | 14300 | 87054 |
| 43 | 2-3 | 2-1 | 1-9 | 14175 | |
| 44 | 2-2 | 2-1 | 1-9 | 13650 | |
| 45 | 2-2 | 2-1 | 1-11 | 14950 | |
| 46 | 2-2 | 2-1 | 1-10 | 14300 | |
| 47 | 2-3 | 2-2 | 1-10 | 15444 | |
| 48 | 2-2 | 1-11 | 2-u | 14352 | 86871 |
| 49 | 2-4 | 2-1 | 1-11 | 16100 | |
| 50 | 2-1 | 2-1 | 1-11 | 14375 | |
| 51 | 2-1 | 2-1 | 1-10 | 13750 | |
| 52 | 2-2 | 2-1 | 1-10 | 14300 | |
| 53 | 2-4 | 2-1 | 1-9 | 14700 | |
| 54 | 2-3 | 2-1 | 1-10 | 14850 | 88075 |
| 55 | 2-3 | 2-1 | 1-9 | 14175 | |
| 56 | 2-2 | 2-1 | 1-10 | 14300 | |
| 57 | 2-3 | 2-2 | 1-11 | 16146 | |
| 58 | 2-2 | 2-1 | 1-10 | 14300 | |
| 59 | 2-2 | 2-1 | 1-10 | 14300 | |
| 60 | 2-2 | 2-1 | 1-10 | 14300 | 87521 |
| | | | | | 434003 |

| | | | | | |
|---|---|---|---|---|---|
| 61 | 2-1 | 2-1 | 1-10 | 13750 | |
| 62 | 2-2 | 2-u | 1-10 | 13728 | |
| 63 | 2-1 | 2-u | 1-11 | 13800 | |
| 64 | 2-2 | 2-2 | 1-9 | 14196 | |
| 65 | 2-2 | 2-1 | 1-9 | 13650 | |
| 66 | 2-2 | 2-u | 1-10 | 13728 | 82852 |
| 67 | 2-3 | 2-2 | 1-9 | 14742 | |
| 68 | 2-2 | 2-1 | 1-9 | 13650 | |
| 69 | 2-3 | 2-1 | 1-10 | 14850 | |
| 70 | 2-3 | 2-1 | 1-10 | 14850 | |
| 71 | 2-1 | 1-11 | 1-10 | 12650 | |
| 72 | 2-3 | 2-u | 1-9 | 13608 | 84350 |
| 73 | 2-2 | 2-1 | 1-11 | 14950 | |
| 74 | 2-2 | 2-1 | 1-9 | 13650 | |
| 75 | 2-2 | 2-1 | 1-9 | 13650 | |
| 76 | 2-3 | 1-11 | 1-9 | 13041 | |
| 77 | 2-3 | 2-1 | 1-10 | 14175 | |
| 78 | 2-5 | 2-1 | 1-10 | 15950 | 85416 |
| 79 | 2-2 | 2-2 | 1-11 | 14872 | |
| 80 | 2-u | 2-u | 1-10 | 13248 | |
| 81 | 2-1 | 2-u | 1-10 | 13200 | |
| 82 | 2-u | 2-u | 1-9 | 12672 | |
| 83 | 2-1 | 2-u | 1-9 | 12600 | |
| 84 | 2-2 | 2-2 | 1-9 | 14196 | 80988 |
| 85 | 2-2 | 2-u | 1-10 | 13104 | |
| 86 | 2-2 | 2-u | 1-10 | 13728 | |
| 87 | 2-2 | 1-11 | 1-9 | 13156 | |
| 88 | 2-2 | 2-1 | 1-11 | 13650 | |
| 89 | 2-6 | 2-u | 1-11 | 16560 | |
| 90 | 2-1 | 2-u | | 13800 | 83998 |
| | | | | | 417404 |

| | | | | | |
|---|---|---|---|---|---|
| 91 | 2-2 | 2-2 | 1-11 | 15548 | |
| 92 | 2-2 | 1-11 | 1-10 | 13156 | |
| 93 | 2-4 | 2-u | 1-10 | 14784 | |
| 94 | 2-4 | 2-2 | 1-9 | 15288 | |
| 95 | 2-3 | 2-3 | 1-9 | 15309 | |
| 96 | 2-2 | 2-u | 1-10 | 13728 | 87813 |
| 97 | 2-2 | 2-u | 1-11 | 14352 | |
| 98 | 2-1 | 2-1 | 1-10 | 13750 | |
| 99 | 2-4 | 2-1 | 1-10 | 15400 | |
| 100 | 2-3 | 2-1 | 1-9 | 14175 | |
| 101 | 2-3 | 2-2 | 1-11 | 16146 | |
| 102 | 2-2 | 2-u | 1-11 | 14352 | 88175 |
| 103 | 2-5 | 2-u | 1-10 | 15312 | |
| 104 | 2-3 | 2-2 | 1-9 | 14742 | |
| 105 | 2-3 | 2-u | 1-9 | 13608 | |
| 106 | 2-2 | 2-1 | 1-10 | 14300 | |
| 107 | 2-3 | 2-u | 1-10 | 14256 | |
| 108 | 2-2 | 2-u | 1-10 | 13728 | 85946 |
| 109 | 2-3 | 2-1 | 1-11 | 15525 | |
| 110 | 2-2 | 2-u | 1-10 | 13728 | |
| 111 | 2-1 | 2-u | 1-9 | 12600 | |
| 112 | 2-3 | 2-u | 1-9 | 13608 | |
| 113 | 2-u | 1-11 | 1-10 | 12144 | |
| 114 | 2-4 | 2-1 | 1-10 | 15400 | 83005 |
| 115 | 2-3 | 2-1 | 1-9 | 14175 | |
| 116 | 2-2 | 2-2 | 1-10 | 14872 | |
| 117 | 2-1 | 1-10 | 1-10 | 12100 | |
| 118 | 2-4 | 2-2 | 1-9 | 15288 | |
| 119 | 2-2 | 2-u | 1-11 | 14352 | |
| 120 | 2-2 | 2-1 | 1-10 | 14300 | 85087 |
| | | | | | 430026 |

| | | | | | |
|---|---|---|---|---|---|
| 121 | 2-1 | 2-u | 1-9 | 12600 | |
| 122 | 2-2 | 2-1 | 1-11 | 14950 | |
| 123 | 2-3 | 2-1 | 1-10 | 14850 | |
| 124 | 2-3 | 2-2 | 1-11 | 16146 | |
| 125 | 2-4 | 2-1 | 1-10 | 15400 | |
| 126 | 2-1 | 2-u | 1-11 | 13800 | 87746 |
| 127 | 2-2 | 1-11 | 1-10 | 13156 | |
| 128 | 2-1 | 1-11 | 1-10 | 12650 | |
| 129 | 2-3 | 2-u | 1-9 | 13608 | |
| 130 | 2-4 | 2-1 | 1-11 | 16100 | |
| 131 | 2-1 | 2-u | 1-10 | 13200 | |
| 132 | 2-2 | 2-1 | 1-10 | 14300 | 83014 |
| 133 | 2-1 | 1-11 | 1-10 | 12650 | |
| 134 | 2-1 | 2-u | 1-10 | 13200 | |
| 135 | 2-1 | 2-u | 1-10 | 13200 | |
| 136 | 2-2 | 2-2 | 1-11 | 15548 | |
| 137 | 2-1 | 2-u | 1-10 | 13200 | |
| 138 | 2-3 | 2-u | 1-11 | 14904 | 82702 |
| 139 | 2-1 | 2-u | 1-9 | 12600 | |
| 140 | 2-1 | 2-1 | 1-10 | 13750 | |
| 141 | 2-2 | 2-1 | 1-11 | 14950 | |
| 142 | 2-1 | 2-1 | 1-10 | 13750 | |
| 143 | 2-5 | 2-2 | 2-1 | 18850 | |
| 144 | 2-2 | 2-1 | 1-10 | 14300 | 88200 |
| 145 | 2-4 | 2-2 | 1-9 | 15288 | |
| 146 | 2-1 | 2-u | 1-8 | 12000 | |
| 147 | 2-1 | 2-u | 1-10 | 13200 | |
| 148 | 2-1 | 2-u | 1-9 | 12600 | |
| 149 | 2-2 | 2-2 | 1-9 | 14196 | |
| 150 | 2-u | 2-u | 2-u | 13824 | 81108 |
| | | | | | 422770 |

| | | | | | |
|---|---|---|---|---|---|
| 151 | 2-4 | 2-2 | 1-9 | 15288 | |
| 152 | 2-5 | 2-2 | 1-9 | 15834 | |
| 153 | 2-2 | 2-u | 1-10 | 13728 | |
| 154 | 2-2 | 2+1 | 1-10 | 14300 | |
| 155 | 2-3 | 2-1 | 1-10 | 14850 | 74000 |

| | | | |
|---|---|---|---|
| Page | No. | 1 | 434008 |
| " | " | 2 | 434003 |
| " | " | 3 | 417404 |
| " | " | 4 | 430026 |
| " | " | 5 | 422770 |
| " | " | 6 | 74000 |
| | | 1728 | 2212211 |
| | | 50 | 1280 - 371 |
| | | Tons | 25 - 30 - 371. |

Total Measurements 155 Bales

| Tons | Feet | Inches |
|---|---|---|
| 25. | 30. | 371. |

Madras
11 January 1882

C. Heathcote Rowland
2 asst. M. attendant

S. S. "Manora"

MADRAS BRANCH

# TRITON

## Insurance Company.

IN THE NAME OF GOD: AMEN.

No. 3702

(GOODS)

PAYABLE IN London

| | | |
|---|---|---|
| Amount insured | Rs. 44000/ | |
| Exchange @ 2s. per R. | £ 4400 | |
| Premium @ 1½ per cent / Exchange at 1/8¼ | Rs. 782 : 3 : 6 | |
| £66/ | 11 : 0 : 0 | |
| Stamp | | |
| | 793 : 3 : 6 | |

The Right Honorable
The Secretary of State
for India
155 Bales Cinchona Bark

Rev. No 3/217

The Right Honorable The Secretary of State for India

As well in his or their own name, as for and in the name and names of all and every other Person or Persons, to whom the same doth, may, or shall appertain, in part or in all; do make ASSURANCE, and hereby cause himself or themselves and them, and every of them to be insured, lost or not lost, at and from the port of

Madras to London via Suez Canal

with leave to touch and trade at all usual intermediate Ports and Places against all risks from land to land, upon Goods, and Merchandizes, or Treasure, of and in the good Ship or Vessel called the

"Manora" /s/

Burthen or
Tons or thereabouts, whereof is Master, under God, for this present Voyage, H. Cossens whosoever else shall go for Master in the said Vessel, or by whatsoever other name or names the said Vessel or the Master thereof, is or shall be named or called: BEGINNING the Adventure upon the said Goods or Merchandizes whatsoever from land, and so to continue and endure until the said Goods and Merchandizes shall be safely delivered from on board the said Vessel, at the aforesaid Port of

London

And it shall be lawful for the said Vessel in this voyage to proceed and sail to, and touch and stay at any Ports or Places whatsoever, (within the limits of the above Voyage,) for necessary Provisions, Assistance, or Repairs, without prejudice to this ASSURANCE. The said Goods and Merchandizes laden thereon, for so much as concerns the ASSURED, are and shall be rated and valued at Rupees Forty Seven Thousand on Cinchona Bark as per mar. Inv.

Average payable as customary at Lloyds

Stranding in the Canal shall not be deemed a strand

which shall be proved in case of Loss, (which God forbid!) touching the Adventures and Perils which We, the ASSURERS are content to bear, and to take upon Us in this Voyage; they are of the Seas, Men-of-War, Fire, Enemies, Pirates, Rovers, Thieves, Jettizons, Letters of Mart and Counter-Mart, Surprisals and Takings at Sea, Arrests, Restraints, and Detainments, of all Kings, Princes, and People, of what Nation, Condition, and Quality soever, Barratry of the Master and Mariners, and all other Perils, Losses and Misfortunes, that have or shall come to the Hurt, Detriment, or Damage of the said Goods and Merchandizes or any part thereof; and in case of any Loss or Misfortune, it shall be lawful for the ASSURED, his or their Factors, Servants, or Assigns, to sue, labour, and travel for, in and about the Defence, Safeguard, and Recovery of the said Goods and Merchandizes, or any part thereof, without prejudice to this ASSURANCE, to the charges whereof, We the ASSURERS, will contribute. AND it is agreed by Us, the ASSURERS, that this Writing or Policy of ASSURANCE shall be of as much Force and Virtue as the surest Writing or Policy of ASSURANCE made in LONDON. AND so, We the ASSURERS, are content, and do hereby promise and bind Ourselves, our Heirs, Executors, Goods and Chattels, to the Assured, his or their Executors, Administrators, or Assigns, for the true performance of the Premises; confessing Ourselves paid the consideration due unto Us for this ASSURANCE, at and after the rate of one half per Cent. AND FURTHER We, the ASSURERS, DO HEREBY covenant, promise, and agree, and Oblige Ourselves, our Heirs, Executors, Goods and Chattels, in case of Loss happening, (which God forbid!) to satisfy, and pay the sum money by Us so Assured, in London at the expiration of one month after the first proper notice is given to Messrs. Matheson & Co Agents for the Company, no abatement whatsoever to be made, but to pay the full sum: any use or custom to the contrary notwithstanding. The adjustment of all average losses, and other matters relating to this Insurance shall in like manner be made by the Agents of the Company in London agreeably to the tenor of this Policy, and according to the established practice there in such cases.

IN WITNESS whereof, We the Agents for the TRITON INSURANCE COMPANY, on behalf of Ourselves and of each and every of the MEMBERS of the said Company, have hereunto subscribed our names in MADRAS this twelfth day of January One Thousand Eight Hundred and Eighty two, to one Policy

*** *Salt, Saltpetre, Sugar, Jaggery, Rice, Grain, Ghee, Seeds, Hemp, Jute, and Safflower, are warranted free from Average under* Ten per Cent.—*And all other Goods, together with the Vessel and Freight, and Provisions of all kinds, free of average under* Five per Cent., *unless general, or occasioned by the Vessels being stranded. All Metals and Liquids are warranted free from particular Average, and this Company are not liable for loss arising from leakage or breakage, of or to any liquid or liquid package. All Risks or Losses arising from Detention, Seizure, or any Act or Acts of the Governments of Manilla, Siam, Cochin-China, Pegue, or China; also from Gunpowder as Cargo, MUTINY OF CONVICTS, as likewise from Storms or Gales of Wind, or other dangers of the Seas on the Coast of Coromandel from Point Pelmyras to Ceylon, and within Soundings, between the 15th of October and the 15th of December inclusive, are hereby excepted;—which Risks or Losses are to be borne by the Assured and not by the Assurers; anything hereinbefore contained to the contrary notwithstanding.*

In the event of Damage occurring during the Voyage, no claim for Average will be paid under this Policy unless Certificate of Survey be signed by the Agents of the Company at the Port of discharge, or other constituted Surveyor.

*All Risks or Losses arising from Detention or Seizure or any Act or Acts of any Government within the acknowledged limit of its own Coasts, in consequence of the Vessels being engaged in illicit or contraband trade, are hereby excepted.*

*An exception is hereby declared against any Loss or Damage, arising from Detention, Seizure, or any Act or Acts of any Government by which War had been, or may, during the period of this Policy, be declared against England, which Risk is to be borne by the Assured and not by the Assurers.*

*Warranted free of Captures, Seizures, and Detention, and the consequences of any attempts thereat.*

FOR THE TRITON INSURANCE COMPANY.

Agents.

Printed at the Albert Mercantile Press.

10 R 10
1 R 1

Rev: No. 4/217

Revenue (1882) Department.

No. 217.

From

The Master Attendant,
Administrative Department,
*Madras.*

To

The ~~Chief~~ Secy. to Government,
Rev. ~~Marine~~ Department,
*Fort Saint George.*

No. 361.

Dated 14 January — 1882.
Received ~~14~~

Ew: 4

No.

Subject.

Reporting the engagement of freight &c. for 155 bales Cinchona.

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(3)

Revenue Depart.

No. 53 d/ 16 January 1882

Draft G.O.

Read the following papers:—

Invoice from the Dy. Consr. of Forests in charge of Chinchona plantations, dated 15 December 1881

C. No. 7206

2. Letter from the same officer dated 22 Decr. 1881 No. 531 informing that Invoice with abstract for 155 bales had been sent to the Superintendent, Govt. Press.

C. No. 217.

3. Letter from the Master Attendant, Madras, dated 14 January 1882, No. 361, reporting the engagement of freight &c. for 155 bales of Cinchona bark.

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Intimation of the shipment will be made to the Secretary of State, to whom the necessary papers will also be forwarded.

3 To the Conservator of Forests
3 The Master Attendant
2 The Supt. Govt. Central Museum
5 The Dy. Conservator of Forests in charge Chinchona Plantations, Nilgeries

Dec 2/2/82

60/6

To

Sent in M S Copy on the 17/1/82

No. 4

To

The Under Secretary of State, for India

Sir,

I am directed by the Right Hon'ble the Governor in Council to advise you, for the information of the most Hon'ble the Secretary of State for India, of the transmission to the India Office, per S. S. "Manora" which left Madras on the 12 instant, of 155 bales of Chinchona bark from the Government Plantations on the Nilgiris, weighing in all 15,929 lb nett, and valued at Ls 4,400.

2. The papers relating to this shipment, including the detailed invoice and Bill of Lading are herewith forwarded.

3. The freight amounting to £ 102-8-14, is payable in London, and the insurance (Rs. 679-14-0) on the declared value will be paid here.

Fort S. George,
17th January/82.

⊗ Prog.s of Govt., dated 16 Jany 1882, Nos. 166 @ 168.

Draft G.O. and Letter to Under Secretary of State for India regarding consignment of Chinchona bark

166@168