

GOVERNMENT OF MADRAS.

REVENUE DEPARTMENT.

2nd November 1881, No. 1629.

READ THE FOLLOWING PAPERS:—

No. 42. DETAILED INVOICE of 140 Bales of Bark forwarded from the Government
Chinchona Plantations, Dodabetta, Nilgiris, during the Official Year 1881-82.

Mark and Numbers.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.	Mark and Numbers.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.
AD OR	1	111	8	103	1	AD OR	50	111	8	103	1
				Renewed Crown Bark, renewed in two years, planting of 1865, No. 7-A.						Natural Crown Bark, planting of 1865, No. 7-A.	
	2	110	8	102	1		51	108	8	100	1
	3	109	8	100	1		52	111	8	103	1
	4	111	8	103	1		53	107	8	99	1
	5	109	8	101	1		54	111	8	103	1
	6	112	8	104	1		55	111	8	103	1
	7	112	8	104	1		56	109	8	101	1
	8	108	8	100	1		57	109	8	101	1
	9	109	8	101	1		Total.	877	64	813	8
	10	109	8	101	1	AD OR	58	107	4	103	1
	11	108	8	100	1					Renewed Crown Bark, planting of 1869, No. 35-K, renewed in two years.	
	12	110	8	102	1		59	107	4	103	1
	13	109	8	101	1		60	110	8	102	1
	14	106	8	98	1		Total.	324	16	308	3
	15	111	8	103	1	AD CM	61	107	4	103	1
	16	109	8	101	1					Mossed Crown Bark, planting of 1869, No. 35-K, under Moss two years.	
	17	110	8	102	1		62	107	4	103	1
	18	112	8	104	1		63	107	4	103	1
	19	109	8	101	1		64	107	4	103	1
	20	110	8	102	1		65	109	4	105	1
	21	109	8	101	1		66	108	4	104	1
	22	110	8	102	1		67	108	4	104	1
	23	111	8	103	1		68	107	4	103	1
	24	107	8	99	1		69	106	4	102	1
	25	112	8	104	1		Total.	968	36	932	9
	26	107	8	99	1	AD OR	70	107	4	103	1
	27	109	8	101	1					Natural Crown Bark, planting of 1869, No. 36-K.	
	28	108	8	100	1		71	107	4	103	1
	29	108	8	100	1		72	107	4	103	1
	30	111	8	103	1		73	108	4	104	1
	31	108	8	100	1		74	108	4	104	1
	32	107	8	99	1		75	109	4	105	1
	33	115	8	107	1		76	106	4	102	1
	34	109	8	101	1		77	107	4	103	1
	Total.	3,724	272	3,452	34		78	108	4	104	1
AD CM	35	111	8	103	1		Total.	967	36	931	9
				Mossed Crown Bark, planting of 1865, No. 7-A, under Moss two years.		AD OR	79	119	8	111	1
	36	108	8	100	1					Renewed Crown Bark, planting of 1865, No. 13-D, renewed in two years.	
	37	109	8	101	1		80	111	8	103	1
	38	111	8	103	1		81	114	8	106	1
	39	111	8	103	1		82	112	8	104	1
	40	108	8	100	1		83	113	8	105	1
	41	109	8	101	1		84	112	8	104	1
	42	110	8	102	1						
	43	108	8	100	1						
	44	112	8	104	1						
	45	110	8	102	1						
	46	112	8	104	1						
	47	111	8	103	1						
	48	111	8	103	1						
	49	109	8	101	1						
	Total.	1,059	120	1,530	15						

DETAILED INVOICE of 140 Bales of Bark forwarded from the Government Chinchona Plantations, Dodabetta, Nilgiris, during the Official Year 1881-82.

Mark and Numbers.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.	Mark and Numbers.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.
AD CR 85	112	8	104	Renewed Crown Bark planting of 1866, No. 12-D, renewed in two years.	1	AD CR 111	108	8	100	Renewed Crown Bark planting of 1865, No. 7-A, renewed in two years.	1
" 86	112	8	104	Do do	1	" 112	113	8	105	Do do	1
" 87	113	8	105	Do do	1	" 113	110	8	102	Do do	1
" 88	112	8	104	Do do	1	" 114	112	8	104	Do do	1
Total.	1,120	80	1,040		10	" 115	111	8	103	Do do	1
AD CM 89	114	8	106	Mossed Crown Bark planting of 1866, No. 13-D, under Moss two years.	1	" 116	110	8	102	Do do	1
" 90	113	8	105	Do do	1	" 117	111	8	103	Do do	1
" 91	112	8	104	Do do	1	" 118	110	8	102	Do do	1
" 92	112	8	104	Do do	1	" 119	109	8	101	Do do	1
" 93	113	8	105	Do do	1	" 120	110	8	102	Do do	1
" 94	117	8	109	Do do	1	Total.	2,193	160	2,033		20
Total.	631	48	633		6	AD CM 121	113	8	105	Mossed Crown Bark planting of 1865, No. 7-A, under Moss two years.	1
AD CN 95	112	8	104	Natural Crown Bark planting of 1866, No. 13-D.	1	" 122	113	8	105	Do do	1
" 96	115	8	107	Do do	1	" 123	111	8	103	Do do	1
" 97	110	8	102	Do do	1	" 124	111	8	103	Do do	1
" 98	115	8	107	Do do	1	" 125	106	8	98	Do do	1
" 99	112	8	104	Do do	1	" 126	109	8	101	Do do	1
" 100	112	8	104	Do do	1	" 127	109	8	101	Do do	1
Total.	676	48	628		6	" 128	110	8	102	Do do	1
AD CR 101	110	8	102	Renewed Crown Bark planting of 1865, No. 7-A, renewed in two years.	1	" 129	111	8	103	Do do	1
" 102	108	8	100	Do do	1	" 130	111	8	103	Do do	1
" 103	108	8	100	Do do	1	" 131	109	8	101	Do do	1
" 104	108	8	100	Do do	1	" 132	110	8	102	Do do	1
" 105	109	8	101	Do do	1	" 133	109	8	101	Do do	1
" 106	108	8	100	Do do	1	" 134	108	8	100	Do do	1
" 107	112	8	104	Do do	1	" 135	110	8	102	Do do	1
" 108	111	8	103	Do do	1	Total.	1,650	120	1,530		15
" 109	110	8	102	Do do	1	AD CN 136	111	8	103	Natural Crown Bark planting of 1865, No. 7-A.	1
" 110	105	8	97	Do do	1	" 137	111	8	103	Do do	1
Total.	555	40	515		5	" 138	111	8	103	Do do	1
						" 139	110	8	102	Do do	1
						" 140	112	8	104	Do do	1
						Total.	555	40	515		5

DODABETTA,
20th September 1881.

(Signed) R. S. JAGO, Lieut.-Col.,
Deputy Conservator of Forests, in charge,
Government Chinchona Department.

ABSTRACT INVOICE of 140 Bales of Bark forwarded from the Government Chinchona Plantations, Dodabetta, Nilgiris, during the Official Year 1881-82.

Mark and Number.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.
AD CR 1 to 34	5,917	432	5,485	Renewed Crown Bark, renewed in two years, planting of 1865, No. 7-A.	54
AD CM 35 to 49	3,300	240	3,060	Mossed Crown Bark under Moss two years.	30
AD CN 121 to 140	1,432	104	1,328	Natural Crown Bark.	19
AD CR 50 to 57	324	16	308	Renewed Crown Bark planting of 1869, No. 35-R, renewed in two years.	3
AD CM 58 to 60	966	36	930	Mossed Crown Bark, two years under Moss.	9
AD CN 61 to 69	967	36	931	Natural Crown Bark.	9
AD CR 70 to 78	1,130	50	1,080	Renewed Crown Bark planting of 1866, No. 12-D, renewed in two years.	10
AD CM 79 to 84	681	48	633	Mossed Crown Bark, two years under Moss.	6
AD CN 85 to 100	676	48	628	Natural Crown Bark.	6
Total ..	15,393	1,940	14,353		140

DODABETTA,
20th September 1881.

(Signed) R. S. JAGO, Lieut.-Col.,
Deputy Conservator of Forests, in charge,
Government Chinchona Department.

DETAILED INVOICE of 273 Bales of Bark forwarded from the Government Chinchona Plantations, Naduvattam, Nilgiris, during the Official Year 1881-82.

Mark and Number.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.	Mark and Number.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.
N R 37	118	8	110	Root Red Bark.	1	N N 33	120	8	112	Natural Red Bark.	1
" 38	108	8	100	Do do	1	" 39	121	8	113	Do do	1
" 39	110	8	102	Do do	1	" 40	120	8	112	Do do	1
" 40	109	8	99	Do do	1	" 41	122	8	114	Do do	1
Total.	439	32	407		4	" 42	120	8	112	Do do	1
M N 260	113	8	105	Mossed Red Bark.	1	" 43	121	8	113	Do do	1
N P 97	85	8	77	Branch Red Bark.	1	" 44	122	8	114	Do do	1
" 98	92	8	84	Do do	1	" 45	120	8	112	Do do	1
" 99	95	8	87	Do do	1	" 46	120	8	112	Do do	1
" 100	135	8	127	Do do	1	" 47	129	8	112	Do do	1
" 101	135	8	127	Do do	1	" 48	121	8	112	Do do	1
" 102	125	8	117	Do do	1	" 49	123	8	116	Do do	1
" 103	137	8	129	Do do	1	" 50	122	8	114	Do do	1
" 104	112	8	104	Do do	1	" 51	121	8	113	Do do	1
" 105	136	8	128	Do do	1	" 52	120	8	112	Do do	1
" 106	100	8	92	Do do	1	" 53	121	8	113	Do do	1
" 107	86	8	78	Do do	1	" 54	121	8	113	Do do	1
Total.	1,238	88	1,150		11	" 55	120	8	112	Do do	1
N 1	157	51	106	Natural Red Bark of 2nd Coppice.	1	" 56	119	8	111	Do do	1
" 2	157	53	104	Do do	1	" 57	121	8	113	Do do	1
" 3	160	47	113	Do do	1	" 58	118	8	110	Do do	1
" 4	145	52	93	Do do	1	" 59	119	8	111	Do do	1
" 5	155	54	101	Do do	1	" 60	122	8	114	Do do	1
" 6	152	47	105	Do do	1	" 61	122	8	114	Do do	1
" 7	155	50	105	Do do	1	" 62	121	8	113	Do do	1
" 8	158	54	104	Do do	1	" 63	120	8	112	Do do	1
" 9	154	52	102	Do do	1	" 64	121	8	113	Do do	1
" 10	169	55	114	Do do	1	" 65	121	8	113	Do do	1
" 11	73	30	43	Do do	1	" 66	122	8	114	Do do	1
Total.	1,625	545	1,080		11	" 67	121	8	113	Do do	1
N N 1	121	8	113	Natural Red Bark.	1	" 68	121	8	113	Do do	1
" 2	121	8	113	Do do	1	" 69	121	8	113	Do do	1
" 3	119	8	111	Do do	1	" 70	120	8	112	Do do	1
" 4	120	8	112	Do do	1	" 71	121	8	113	Do do	1
" 5	120	8	112	Do do	1	" 72	122	8	114	Do do	1
" 6	120	8	112	Do do	1	" 73	120	8	112	Do do	1
" 7	121	8	113	Do do	1	" 74	121	8	113	Do do	1
" 8	121	8	113	Do do	1	" 75	122	8	114	Do do	1
" 9	120	8	112	Do do	1	" 76	121	8	113	Do do	1
" 10	121	8	113	Do do	1	" 77	122	8	114	Do do	1
" 11	121	8	113	Do do	1	" 78	121	8	113	Do do	1
" 12	122	8	114	Do do	1	" 79	121	8	113	Do do	1
" 13	121	8	113	Do do	1	" 80	120	8	112	Do do	1
" 14	121	8	113	Do do	1	" 81	121	8	113	Do do	1
" 15	121	8	113	Do do	1	" 82	122	8	114	Do do	1
" 16	122	8	114	Do do	1	" 83	120	8	112	Do do	1
" 17	115	8	107	Do do	1	" 84	122	8	114	Do do	1
" 18	115	8	107	Do do	1	" 85	124	8	116	Do do	1
" 19	115	8	107	Do do	1	" 86	119	8	111	Do do	1
" 20	116	8	108	Do do	1	" 87	121	8	113	Do do	1
" 21	117	8	109	Do do	1	" 88	120	8	112	Do do	1
" 22	116	8	107	Do do	1	" 89	119	8	111	Do do	1
" 23	114	8	106	Do do	1	" 90	120	8	112	Do do	1
" 24	116	8	108	Do do	1	" 91	118	8	110	Do do	1
" 25	115	8	107	Do do	1	" 92	119	8	111	Do do	1
" 26	121	8	113	Do do	1	" 93	121	8	113	Do do	1
" 27	120	8	112	Do do	1	" 94	120	8	112	Do do	1
" 28	121	8	113	Do do	1	" 95	120	8	112	Do do	1
" 29	114	8	106	Do do	1	" 96	119	8	111	Do do	1
" 30	114	8	106	Do do	1	" 97	119	8	111	Do do	1
" 31	117	8	109	Do do	1	" 98	119	8	111	Do do	1
" 32	115	8	107	Do do	1	" 99	120	8	112	Do do	1
" 33	122	8	114	Do do	1	" 100	118	8	110	Do do	1
" 34	123	8	115	Do do	1	" 101	119	8	111	Do do	1
" 35	121	8	113	Do do	1	" 102	118	8	110	Do do	1
" 36	122	8	114	Do do	1	" 103	119	8	111	Do do	1
" 37	120	8	112	Do do	1	" 104	120	8	112	Do do	1
						" 105	121	8	113	Do do	1
						" 106	118	8	110	Do do	1
						" 107	120	8	112	Do do	1
						" 108	116	8	107	Do do	1
						" 109	118	8	110	Do do	1
						" 110	120	8	112	Do do	1
						" 111	119	8	111	Do do	1
						" 112	119	8	111	Do do	1
						" 113	118	8	110	Do do	1
						" 114	119	8	111	Do do	1

Detailed Invoice of 273 Bales of Bark forwarded from the Government Chinchona Plantations, Naduvatom, Nilgiris, &c.—(Continued.)

Mark and Number.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.	Mark and Number.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.
N 115	119	8	111	Natural Red Bark	1	N P 114	122	8	114	Branch Red Bark	1
" 116	121	8	113	Do do	1	" 115	118	8	110	Do do	1
" 117	119	8	111	Do do	1	" 116	124	8	116	Do do	1
" 118	118	8	110	Do do	1	" 117	117	8	109	Do do	1
" 119	119	8	111	Do do	1	" 118	119	8	111	Do do	1
" 120	120	8	112	Do do	1	" 119	119	8	111	Do do	1
" 121	118	8	110	Do do	1	" 120	93	8	85	Do do	1
" 122	122	8	114	Do do	1	" 121	127	8	119	Do do	1
" 123	120	8	112	Do do	1	" 122	114	8	106	Do do	1
" 124	121	8	113	Do do	1	" 123	122	8	114	Do do	1
" 125	120	8	112	Do do	1	" 124	99	8	91	Do do	1
" 126	115	8	107	Do do	1	" 125	121	8	113	Do do	1
" 127	119	8	111	Do do	1	" 126	120	8	112	Do do	1
" 128	121	8	113	Do do	1	" 127	121	8	113	Do do	1
" 129	116	8	108	Do do	1	" 128	119	8	111	Do do	1
" 130	121	8	113	Do do	1	" 129	120	8	112	Do do	1
" 131	121	8	113	Do do	1	" 130	113	8	105	Do do	1
" 132	122	8	114	Do do	1	" 131	116	8	108	Do do	1
" 133	121	8	113	Do do	1	" 132	118	8	110	Do do	1
" 134	120	8	112	Do do	1	" 133	122	8	114	Do do	1
" 135	119	8	111	Do do	1	" 134	101	8	93	Do do	1
" 136	120	8	112	Do do	1	" 135	119	8	111	Do do	1
" 137	120	8	112	Do do	1	" 136	125	8	117	Do do	1
" 138	122	8	114	Do do	1	" 137	126	8	118	Do do	1
" 139	123	8	115	Do do	1	" 138	111	8	103	Do do	1
" 140	120	8	112	Do do	1	" 139	112	8	104	Do do	1
" 141	120	8	112	Do do	1	" 140	112	8	104	Do do	1
" 142	120	8	112	Do do	1	" 141	112	8	104	Do do	1
" 143	118	8	110	Do do	1	" 142	112	8	104	Do do	1
" 144	118	8	110	Do do	1	" 143	112	8	104	Do do	1
" 145	120	8	112	Do do	1	" 144	112	8	104	Do do	1
" 146	121	8	113	Do do	1	" 145	112	8	104	Do do	1
" 147	120	8	112	Do do	1	" 146	112	8	104	Do do	1
" 148	120	8	112	Do do	1	" 147	112	8	104	Do do	1
" 149	119	8	111	Do do	1	" 148	112	8	104	Do do	1
" 150	120	8	112	Do do	1	" 149	112	8	104	Do do	1
" 151	120	8	112	Do do	1	" 150	112	8	104	Do do	1
" 152	119	8	111	Do do	1	" 151	112	8	104	Do do	1
" 153	120	8	112	Do do	1	" 152	112	8	104	Do do	1
" 154	112	8	104	Do do	1	" 153	112	8	104	Do do	1
" 155	112	8	104	Do do	1	" 154	112	8	104	Do do	1
" 156	112	8	104	Do do	1	" 155	112	8	104	Do do	1
" 157	111	8	103	Do do	1	" 156	112	8	104	Do do	1
" 158	113	8	105	Do do	1	" 157	112	8	104	Do do	1
" 159	113	8	105	Do do	1	" 158	112	8	104	Do do	1
" 160	113	8	105	Do do	1	" 159	112	8	104	Do do	1
" 161	113	8	105	Do do	1	" 160	112	8	104	Do do	1
" 162	112	8	104	Do do	1	" 161	112	8	104	Do do	1
" 163	113	8	105	Do do	1	" 162	112	8	104	Do do	1
" 164	122	8	114	Do do	1	" 163	112	8	104	Do do	1
" 165	113	8	105	Do do	1	" 164	112	8	104	Do do	1
" 166	113	8	105	Do do	1	" 165	112	8	104	Do do	1
" 167	118	8	110	Do do	1	" 166	112	8	104	Do do	1
Total	19,931	1,336	18,595		167	Total	9,128	632	8,496		79
N P 1	105	8	97	Branch Red Bark	1	Grand Total	32,474	2,641	29,833		273
" 2	119	8	111	Do do	1						
" 3	123	8	115	Do do	1						
" 4	125	8	117	Do do	1						
" 5	121	8	113	Do do	1						
" 6	125	8	117	Do do	1						
" 7	120	8	112	Do do	1						
" 8	119	8	111	Do do	1						
" 9	119	8	111	Do do	1						
" 10	123	8	115	Do do	1						
" 11	108	8	100	Do do	1						
" 12	124	8	116	Do do	1						
" 13	123	8	115	Do do	1						

NADUVATAM,
22nd September 1881.(Signed) H. HILLIER,
Acting Assistant Superintendent.

ABSTRACT INVOICE of 273 Bales of Bark forwarded from the Government Chinchona Plantations, Naduvatom, Nilgiris, during the Official Year 1881-82.

Mark and Number.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.
N R } 37 to 40 ..	430	32	407	Root Red Bark	4
N M } 260 ..	113	8	105	Mossed do	1
N P } 97 to 107 ..	1,238	88	1,150	Branch do	11
N N } 1 to 11 ..	1,625	545	1,080	Natural Red Bark, 2nd Coppice	11 Boxes
N N } 1 to 167 ..	19,931	1,336	18,595	Natural Red Bark	167
N P } 1 to 79 ..	9,128	632	8,496	Branch do	79
Total ..	32,474	2,641	29,833		273

NADUVATAM,
22nd September 1881.(Signed) H. HILLIER,
Acting Assistant Superintendent.(Signed) R. S. JAGO, Lieut.-Colonel,
Deputy Conservator of Forests, in charge
Chinchona Plantations.No. 42-A. From J. H. TAYLOR, Esq., Lieutenant, R.N.R., Master Attendant,
Administrative Department, Madras, to the Secretary to Government,
Revenue Department, dated 21st October 1881, No. 9338.

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. "Booldhana" for 402 bales and 11 cases containing Chinchona bark consigned to the Right Honorable the Secretary of State for India, London, at the rate of £ (4-5-0) four and Shillings five per ton, payable on due delivery. The shipment has been insured for £ (6,250) six thousand two hundred and fifty, at the rate of Rs. (1½) one-and-a-half per cent., with average, covering all risks (except war risks) from shore to shore, the premium to be paid in Madras, and the Policies (two in number) are herewith forwarded. Agreeably to G.O., No. 1423, dated 26th September 1881, the Bill of Lading provides for the delivery of the bales and cases in terms of the Policies 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 or landing Government Consignments. It will be seen that the total measurement is 79 tons, 24 feet, 1,688 inches, and the freight payable thereon is £ (337-17-5) three hundred and thirty-seven, Shillings seventeen, and Pence five. The "Booldhana" sailed on the 19th instant.

2. The premium of insurance payable is as follows:—

	£.	s.	d.
On 413 packages Chinchona bark valued at £6,250 at 1½ per cent.	93	15	0
Exchange 1s. 7½d	1,128	8	3
Less 15 per cent. discount	169	4	3
	959	4	0
Stamps	15	12	0
Policy fee	4	0	0
Total	979	0	0

ENCLOSURE No. 1.

ABSTRACT.—Measurements of 402 bales and 11 cases of Chinchona bark shipped per S.S. "Booldhana" to London on the 18th October 1881.

REVENUE DEPARTMENT, 2ND NOVEMBER 1881, No. 1629.

ENCLOSURES Nos. 2 and 3.—Policies of Insurance.

No. 42-B.

ORDER THEREON, 2nd November 1881, No. 1629.

Miscellaneous.

ORDERED that the following letter
be despatched:—

(Here enter No. 44, dated 8th November 1881.)

(True Extract.)

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

To the Conservator of Forests.
„ the Master Attendant.
„ the Board of Revenue.
„ the Superintendent, Government Central Museum.
„ the Commissioner of Nilgiris.

Exd. W. H. French and J. W. Fischer.

75 Copies.

[illegible]

100

© 2001 Blackwell Science Ltd *Journal of Internal Medicine* 250: 105–112

October 1991, *Journal of the American Medical Association*, 266:1033-1037.

ENCLOSURE.

DETAILED INVOICE of 140 Bales of Bark forwarded from the Government Chinchona Plantations, Dodabetta, Nilgiris, during the Official Year 1881-82.

Mark and Numbers	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales	Mark and Numbers	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales
AD CR 1	LB. 111	LB. 8	LB. 103	Renewed Crown Bark, renewed in two years, planting of 1865, No. 7-A.	1	AD CR 58	LB. 107	LB. 4	LB. 103	Renewed Crown Bark planting of 1869, No. 35-K, renewed in two years.	1
" 2	110	8	102	Do do	1	" 59	107	4	103	Do do	1
" 3	108	8	100	Do do	1	" 60	110	8	102	Do do	1
" 4	111	8	103	Do do	1	Total.	324	16	308	AD CM 61	Mossed Crown Bark planting of 1862, No. 35-K, under Moss two years.
" 5	109	8	101	Do do	1		107	4	103		
" 6	112	8	104	Do do	1	" 62	107	4	103	Do do	1
" 7	112	8	104	Do do	1	" 63	107	4	103	Do do	1
" 8	108	8	100	Do do	1	" 64	107	4	103	Do do	1
" 9	109	8	101	Do do	1	" 65	109	4	105	Do do	1
" 10	109	8	101	Do do	1	" 66	108	4	104	Do do	1
" 11	108	8	100	Do do	1	" 67	108	4	104	Do do	1
" 12	110	8	102	Do do	1	" 68	107	4	103	Do do	1
" 13	109	8	101	Do do	1	" 69	106	4	102	Do do	1
" 14	106	8	98	Do do	1	Total.	966	36	930	AD CN 70	Natural Crown Bark planting of 1869, No. 35-K.
" 15	111	8	103	Do do	1		107	4	103		
" 16	109	8	101	Do do	1	" 71	107	4	103	Do do	1
" 17	110	8	102	Do do	1	" 72	107	4	103	Do do	1
" 18	112	8	104	Do do	1	" 73	108	4	104	Do do	1
" 19	109	8	101	Do do	1	" 74	108	4	104	Do do	1
" 20	110	8	102	Do do	1	" 75	109	4	105	Do do	1
" 21	109	8	101	Do do	1	" 76	106	4	102	Do do	1
" 22	110	8	102	Do do	1	" 77	107	4	103	Do do	1
" 23	111	8	103	Do do	1	" 78	109	4	105	Do do	1
" 24	107	8	99	Do do	1	Total.	967	36	931	AD CR 79	Renewed Crown Bark planting of 1866, No. 13-D, renewed in two years.
" 25	112	8	104	Do do	1		119	8	111		
" 26	107	8	99	Do do	1	" 80	111	8	103	Do do	1
" 27	109	8	101	Do do	1	" 81	114	8	106	Do do	1
" 28	108	8	100	Do do	1	" 82	112	8	104	Do do	1
" 29	108	8	100	Do do	1	" 83	113	8	105	Do do	1
" 30	111	8	103	Do do	1	" 84	112	8	104	Do do	1
" 31	108	8	100	Do do	1	" 85	112	8	104	Do do	1
" 32	107	8	99	Do do	1	" 86	112	8	104	Do do	1
" 33	115	8	107	Do do	1	" 87	113	8	105	Do do	1
" 34	109	8	101	Do do	1	" 88	112	8	104	Do do	1
Total.	3,724	272	3,452		34	AD CR 79	119	8	111		9
AD CM 35	111	8	109	Mossed Crown Bark planting of 1865, No. 7-A, under Moss two years.	1	" 89	111	8	103	Do do	1
" 36	108	8	100	Do do	1	" 90	114	8	106	Do do	1
" 37	109	8	101	Do do	1	" 91	112	8	104	Do do	1
" 38	111	8	103	Do do	1	" 92	112	8	104	Do do	1
" 39	111	8	103	Do do	1	" 93	113	8	105	Do do	1
" 40	108	8	100	Do do	1	" 94	117	8	109	Do do	1
" 41	109	8	101	Do do	1	Total.	1,130	80	1,050	AD CM 89	Mossed Crown Bark planting of 1866, No. 13-D, under Moss two years.
" 42	110	8	102	Do do	1		114	8	106		
" 43	108	8	100	Do do	1	" 90	113	8	105	Do do	
" 44	112	8	104	Do do	1	" 91	112	8	104	Do do	
" 45	110	8	102	Do do	1	" 92	112	8	104	Do do	
" 46	112	8	104	Do do	1	" 93	113	8	105	Do do	
" 47	111	8	103	Do do	1	" 94	117	8	109	Do do	
" 48	111	8	103	Do do	1	Total.	681	48	633	AD CN 96	Natural Crown Bark planting of 1866, No. 13-D.
" 49	109	8	101	Do do	1		112	8	104		
Total.	1,650	120	1,530		15	" 95	115	8	107	Do do	
AD CN 50	111	8	103	Natural Crown Bark planting of 1865, No. 7-A.	1	" 96	110	8	102	Do do	
" 51	108	8	100	Do do	1	" 97	115	8	107	Do do	
" 52	111	8	103	Do do	1	" 98	112	8	104	Do do	
" 53	107	8	99	Do do	1	" 99	112	8	104	Do do	
" 54	111	8	103	Do do	1	" 100	112	8	104	Do do	
" 55	111	8	103	Do do	1	Total.	676	48	628		
" 56	109	8	101	Do do	1		112	8	104		
" 57	109	8	101	Do do	1						
Total.	877	64	813		8						

DETAILED INVOICE of 140 Bales of Bark forwarded from the Government Chinchona Plantations,
Dodabetta, Nilgiris, &c.—(Continued).

Mark and Number.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.	Mark and Number.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.
AD CR 101	110	8	102	Renewed Crown Bark planting of 1865, No. 7-A, renewed in two years.	1	AD CM 121	113	8	105	Mossed Crown Bark planting of 1865, No. 7-A, under Moss two years.	1
" 102	108	8	100	Do do	1	" 122	113	8	105	Do do	1
" 103	108	8	100	Do do	1	" 123	111	8	103	Do do	1
" 104	108	8	100	Do do	1	" 124	111	8	103	Do do	1
" 105	109	8	101	Do do	1	" 125	109	8	95	Do do	1
" 106	108	8	100	Do do	1	" 126	109	8	101	Do do	1
" 107	112	8	104	Do do	1	" 127	109	8	101	Do do	1
" 108	111	8	103	Do do	1	" 128	110	8	102	Do do	1
" 109	110	8	102	Do do	1	" 129	111	8	103	Do do	1
" 110	105	8	97	Do do	1	" 130	111	8	103	Do do	1
" 111	103	8	95	Do do	1	" 131	109	8	101	Do do	1
" 112	113	8	105	Do do	1	" 132	110	8	102	Do do	1
" 113	110	8	102	Do do	1	" 133	109	8	101	Do do	1
" 114	112	8	104	Do do	1	" 134	108	8	100	Do do	1
" 115	111	8	103	Do do	1	" 135	110	8	102	Do do	1
" 116	110	8	102	Do do	1	Total	1,650	120	1,530		15
" 117	111	8	103	Do do	1	AD CN 136	111	8	103	Natural Crown Bark planting of 1859, No. 7-A.	1
" 118	110	8	102	Do do	1	" 137	111	8	103	Do do	1
" 119	109	8	101	Do do	1	" 138	111	8	103	Do do	1
" 120	110	8	102	Do do	1	" 139	110	8	101	Do do	1
Total	2,103	160	2,033		26	" 140	112	8	101	Do do	1
						Total	555	40	515		5

DODABETTA,
20th September 1881.

(Signed) R. S. JAGO, Lieut.-Col.,
Deputy Conservator of Forests, in charge,
Government Chinchona Department.

ABSTRACT INVOICE of 140 Bales of Bark forwarded from the Government Chinchona Plantations,
Dodabetta, Nilgiris, during the Official Year 1881-82.

Mark and Number.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.
AD CR 1 to 34	5,917	432	5,485	Renewed Crown Bark, renewed in two years, planting of 1865, No. 7-A.	54
AD CM 35 to 49	3,300	240	3,060	Mossed Crown Bark under Moss two years.	30
AD CN 50 to 57	1,432	104	1,328	Natural Crown Bark.	13
AD CR 58 to 60	324	16	308	Renewed Crown Bark planting of 1869, No. 35-K, renewed in two years.	3
AD CM 61 to 69	966	36	930	Mossed Crown Bark, two years under Moss.	9
AD CN 70 to 73	967	36	931	Natural Crown Bark.	9
AD CR 74 to 83	1,140	80	1,060	Renewed Crown Bark planting of 1865, No. 13-D, renewed in two years.	10
AD CM 84 to 94	681	48	633	Mossed Crown Bark, two years under Moss.	6
AD CN 95 to 100	676	48	628	Natural Crown Bark.	6
Total	15,393	1,040	14,353		140

DODABETTA,
20th September 1881.

(Signed) R. S. JAGO, Lieut.-Col.,
Deputy Conservator of Forests, in charge,
Government Chinchona Department.

ENCLOSURE.

DETAILED INVOICE of 273 Bales of Bark forwarded from the Government Chinchona Plantations,
Naduvattam, Nilgiris, during the Official Year 1881-82.

Mark and Number.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.	Mark and Number.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.
N R 37	118	8	110	Root Red Bark.	1	N N 38	120	8	112	Natural Red Bark.	1
" 38	108	8	100	Do do	1	" 39	121	8	113	Do do	1
" 39	110	8	102	Do do	1	" 40	122	8	114	Do do	1
" 40	103	8	95	Do do	1	" 41	120	8	112	Do do	1
Total	439	32	407		4	" 42	121	8	113	Do do	1
N M 260	113	8	105	Mossed Red Bark.	1	" 43	122	8	114	Do do	1
" 97	85	8	77	Branch Red Bark.	1	" 44	120	8	112	Do do	1
" 98	92	8	84	Do do	1	" 45	120	8	112	Do do	1
" 99	95	8	87	Do do	1	" 46	120	8	112	Do do	1
" 100	135	8	127	Do do	1	" 47	120	8	112	Do do	1
" 101	134	8	126	Do do	1	" 48	121	8	113	Do do	1
" 102	125	8	117	Do do	1	" 49	123	8	115	Do do	1
" 103	127	8	119	Do do	1	" 50	122	8	114	Do do	1
" 104	112	8	104	Do do	1	" 51	121	8	113	Do do	1
" 105	136	8	128	Do do	1	" 52	120	8	112	Do do	1
" 106	100	8	92	Do do	1	" 53	121	8	113	Do do	1
" 107	86	8	78	Do do	1	" 54	121	8	113	Do do	1
Total	1,238	88	1,150		11	" 55	120	8	112	Do do	1
N 1	157	61	106	Natural Red Bark of 2nd Coppice.	1	" 56	121	8	113	Do do	1
" 2	157	63	104	Do do	1	" 57	121	8	113	Do do	1
" 3	160	47	113	Do do	1	" 58	121	8	113	Do do	1
" 4	145	52	93	Do do	1	" 59	121	8	113	Do do	1
" 5	155	54	101	Do do	1	" 60	120	8	112	Do do	1
" 6	152	47	105	Do do	1	" 61	121	8	113	Do do	1
" 7	155	50	105	Do do	1	" 62	121	8	113	Do do	1
" 8	158	54	104	Do do	1	" 63	121	8	113	Do do	1
" 9	154	52	102	Do do	1	" 64	121	8	113	Do do	1
" 10	159	55	104	Do do	1	" 65	121	8	113	Do do	1
" 11	73	30	43	Do do	1	" 66	121	8	113	Do do	1
Total	1,625	545	1,080		11	" 67	121	8	113	Do do	1
N 1	121	8	113	Natural Red Bark.	1	" 68	121	8	113	Do do	1
" 2	121	8	113	Do do	1	" 69	121	8	113	Do do	1
" 3	119	8	111	Do do	1	" 70	121	8	113	Do do	1
" 4	120	8	112	Do do	1	" 71	121	8	113	Do do	1
" 5	120	8	112	Do do	1	" 72	121	8	113	Do do	1
" 6	120	8	112	Do do	1	" 73	121	8	113	Do do	1
" 7	121	8	113	Do do	1	" 74	121	8	113	Do do	1
" 8	121	8	113	Do do	1	" 75	121	8	113	Do do	1
" 9	120	8	112	Do do	1	" 76	121	8	113	Do do	1
" 10	121	8	113	Do do	1	" 77	121	8	113	Do do	1
" 11	121	8	113	Do do	1	" 78	121	8	113	Do do	1
" 12	122	8	114	Do do	1	" 79	121	8	113	Do do	1
" 13	121	8	113	Do do	1	" 80	120	8	112	Do do	1
" 14	121	8	113	Do do	1	" 81	121	8	113	Do do	1
" 15	121	8	113	Do do	1	" 82	122	8	114	Do do	1
" 16	122	8	114	Do do	1	" 83	120	8	112	Do do	1
" 17	115	8	107	Do do	1	" 84	122	8	114	Do do	1
" 18	115	8	107	Do do	1	" 85	124	8	116	Do do	1
" 19	115	8	107	Do do	1	" 86	119	8	111	Do do	1
" 20	116	8	108	Do do	1	" 87	121	8	113	Do do	1
" 21	117	8	109	Do do	1	" 88	120	8	112	Do do	1
" 22	115	8	107	Do do	1	" 89	119	8	111	Do do	1
" 23	114	8	106	Do do	1	" 90	119	8	111	Do do	1
" 24	116	8	108	Do do	1	" 91	120	8	112	Do do	1
" 25	115	8	107	Do do	1	" 92	120	8	112	Do do	1
" 26	121	8	113	Do do	1	" 93	121	8	113	Do do	1
" 27	120	8	112	Do do	1	" 94	120	8	112	Do do	1
" 28	121	8	113	Do do	1	" 95	120	8	112	Do do	1
" 29	114	8	106	Do do	1	" 96	119	8	111	Do do	1
" 30	114	8	106	Do do	1	" 97	119	8	111	Do do	1
" 31	117	8	109	Do do	1	" 98	119	8	111	Do do	1
" 32	115	8	107	Do do	1	" 99	120	8	112	Do do	1
" 33	122	8	114	Do do	1	" 100	118	8	110	Do do	1
" 34	123	8	115	Do do	1	" 101	119	8	111	Do do	1
" 35	121	8	113	Do do	1	" 102	118	8	110	Do do	1
" 36	122	8	114	Do do	1	" 103	119	8	111	Do do	1
" 37	120	8	112	Do do	1	" 104	120	8	112	Do do	1
						" 105	121	8	113	Do do	1
						" 106	118	8	110	Do do	1
						" 107	120	8	112	Do do	1
						" 108	116	8	107	Do do	1
						" 109	118	8	110	Do do	1
						" 110	120	8	112	Do do	1
						" 111	119	8	111	Do do	1
						" 112	119	8	111	Do do	1
						" 113	118	8	110	Do do	1
						" 114	119	8	111	Do do	1

Detailed Invoice of 273 Bales of Bark forwarded from the Government Chinchona Plantations, Naduvatom, Nilgiris—(Continued.)

Mark and Number.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.	Mark and Number.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.
N 116	119	8	111	Natural Red Bark.	1	N 113	123	8	115	Branch Red Bark	1
N 117	119	8	111	Do do	1	N 114	122	8	114	Do do	1
N 118	118	8	110	Do do	1	N 115	118	8	110	Do do	1
N 119	119	8	111	Do do	1	N 116	124	8	116	Do do	1
N 120	120	8	112	Do do	1	N 117	117	8	109	Do do	1
N 121	118	8	110	Do do	1	N 118	119	8	111	Do do	1
N 122	122	8	114	Do do	1	N 119	119	8	111	Do do	1
N 123	120	8	112	Do do	1	N 120	93	8	85	Do do	1
N 124	121	8	113	Do do	1	N 121	127	8	119	Do do	1
N 125	120	8	112	Do do	1	N 122	114	8	106	Do do	1
N 126	115	8	107	Do do	1	N 123	123	8	114	Do do	1
N 127	119	8	111	Do do	1	N 124	99	8	91	Do do	1
N 128	121	8	113	Do do	1	N 125	121	8	113	Do do	1
N 129	116	8	108	Do do	1	N 126	120	8	112	Do do	1
N 130	121	8	113	Do do	1	N 127	121	8	113	Do do	1
N 131	121	8	113	Do do	1	N 128	119	8	111	Do do	1
N 132	122	8	114	Do do	1	N 129	120	8	112	Do do	1
N 133	121	8	113	Do do	1	N 130	119	8	111	Do do	1
N 134	120	8	112	Do do	1	N 131	118	8	108	Do do	1
N 135	119	8	111	Do do	1	N 132	118	8	110	Do do	1
N 136	120	8	112	Do do	1	N 133	122	8	114	Do do	1
N 137	120	8	112	Do do	1	N 134	101	8	93	Do do	1
N 138	122	8	114	Do do	1	N 135	119	8	111	Do do	1
N 139	123	8	115	Do do	1	N 136	119	8	111	Do do	1
N 140	123	8	115	Do do	1	N 137	125	8	117	Do do	1
N 141	120	8	112	Do do	1	N 138	126	8	118	Do do	1
N 142	120	8	112	Do do	1	N 139	126	8	118	Do do	1
N 143	118	8	110	Do do	1	N 140	111	8	103	Do do	1
N 144	118	8	110	Do do	1	N 141	112	8	104	Do do	1
N 145	120	8	112	Do do	1	N 142	112	8	104	Do do	1
N 146	121	8	113	Do do	1	N 143	111	8	103	Do do	1
N 147	120	8	112	Do do	1	N 144	112	8	104	Do do	1
N 148	120	8	112	Do do	1	N 145	112	8	104	Do do	1
N 149	119	8	111	Do do	1	N 146	113	8	105	Do do	1
N 150	120	8	112	Do do	1	N 147	112	8	104	Do do	1
N 151	120	8	112	Do do	1	N 148	112	8	104	Do do	1
N 152	119	8	111	Do do	1	N 149	111	8	103	Do do	1
N 153	120	8	112	Do do	1	N 150	104	8	96	Do do	1
N 154	112	8	104	Do do	1	N 151	111	8	103	Do do	1
N 155	112	8	104	Do do	1	N 152	110	8	102	Do do	1
N 156	112	8	104	Do do	1	N 153	111	8	103	Do do	1
N 157	111	8	103	Do do	1	N 154	113	8	105	Do do	1
N 158	113	8	105	Do do	1	N 155	111	8	103	Do do	1
N 159	118	8	110	Do do	1	N 156	112	8	104	Do do	1
N 160	113	8	105	Do do	1	N 157	111	8	103	Do do	1
N 161	113	8	105	Do do	1	N 158	113	8	105	Do do	1
N 162	112	8	104	Do do	1	N 159	112	8	104	Do do	1
N 163	113	8	105	Do do	1	N 160	113	8	105	Do do	1
N 164	122	8	114	Do do	1	N 161	114	8	106	Do do	1
N 165	113	8	105	Do do	1	N 162	111	8	103	Do do	1
N 166	113	8	105	Do do	1	N 163	110	8	102	Do do	1
N 167	118	8	110	Do do	1	N 164	115	8	107	Do do	1
Total	19,931	1,336	18,595		167	N 165	115	8	107	Do do	1
N 1	105	8	97	Branch Red Bark.	1	N 166	114	8	106	Do do	1
N 2	119	8	111	Do do	1	N 167	115	8	107	Do do	1
N 3	123	8	115	Do do	1	N 168	115	8	107	Do do	1
N 4	125	8	117	Do do	1	N 169	110	8	102	Do do	1
N 5	124	8	116	Do do	1	N 170	120	8	112	Do do	1
N 6	125	8	117	Do do	1	N 171	111	8	103	Do do	1
N 7	120	8	112	Do do	1	N 172	115	8	107	Do do	1
N 8	119	8	111	Do do	1	N 173	114	8	106	Do do	1
N 9	119	8	111	Do do	1	N 174	120	8	112	Do do	1
N 10	123	8	115	Do do	1	N 175	112	8	104	Do do	1
N 11	108	8	100	Do do	1	Total	9,128	632	8,496		79
N 12	124	8	116	Do do	1	Grand Total	32,474	2,641	29,833		273

NADUVATAM,
22nd September 1881.

(Signed) H. HILLIER,
Acting Assistant Superintendent.

ABSTRACT INVOICE of 273 Bales of Bark forwarded from the Government Chinchona Plantations, Naduvatom, Nilgiris, during the Official Year 1881-82.

Mark and Number.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.
N 37 to 40	439	32	407	Root Red Bark	4
N 260	113	8	105	Mossed do	1
N 97 to 107	1,238	88	1,150	Branch do	11
N 1 to 11	1,025	545	1,080	Natural Red Bark, 2nd Coppice	11 Boxes
N 1 to 167	19,931	1,336	18,595	Natural Red Bark	167
N 1 to 79	9,128	632	8,496	Branch do	79
Total	32,474	2,641	29,833		273

NADUVATAM,
22nd September 1881.

(Signed) H. HILLIER,
Acting Assistant Superintendent.

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

Detailed Invoice of 140 Bales of Bark forwarded from
the Government Chinchona Plantations, *Do. Do. Do.*
Nilgiris, during the Official year 1881/82.

Mark and Number.	Gross. lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
<i>AD</i>	1	111	8	103 Renewed Crown Bark	1
<i>CR</i>				<i>renewed in 2 years planting of 1865 to 7, 8</i>	
	2	110	8	102 Do	1
	3	108	8	100 Do	1
	4	111	8	103 Do	1
	5	109	8	101 Do	1
	6	112	8	104 Do	1
	7	112	8	104 Do	1
	8	108	8	100 Do	1
	9	109	8	101 Do	1
	10	109	8	101 Do	1
	11	108	8	100 Do	1
	12	110	8	102 Do	1
	13	109	8	101 Do	1
	14	106	8	98 Do	1
	15	111	8	103 Do	1
	16	109	8	101 Do	1
	17	110	8	102 Do	1
	18	112	8	104 Do	1
	19	109	8	101 Do	1
	20	110	8	102 Do	1
	21	109	8	101 Do	1
Carried over	2302	168	2134		21

Mark and Number.	Gross lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
Brought forward	2302	168	2134		
AD CR	22	110	8	102 Renewed Crown Bark renewed in 2 years planting of 1865. 187	21
	23	111	8	103	1
	24	107	8	99	1
	25	112	8	104	1
	26	107	8	97	1
	27	109	8	101	1
	28	108	8	100	1
	29	108	8	100	1
	30	111	8	103	1
	31	108	8	100	1
	32	107	8	99	1
	33	115	8	107	1
	34	109	8	101	1
Total AD CM	3724	272	3452		34
	35	111	8	103 Massed Crown Bark plant- ing of 1865. 187 A	1
	36	108	8	100 Under 2 years	1
	37	109	8	101	1
	38	111	8	103	1
	39	111	8	103	1
	40	108	8	100	1
	41	109	8	101	1
	42	110	8	102	1
	43	108	8	100	1
	44	112	8	104	1
	45	110	8	102	1
Carried over	1207	88	1119		11

Mark and Numbers.	Gross. lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
Brought forward	1307	88	1117		11
AD CM	46	112	8	104 Massed Crown Bark planting of 1865. 187 A 2 years	1
	47	111	8	103	1
	48	111	8	103	1
	49	109	8	101	1
Total	1650	120	1530		15
AD CM	50	111	8	103 Natural Crown Bark plant- ing of 1865. 187 A	1
	51	108	8	100	1
	52	111	8	103	1
	53	107	8	99	1
	54	111	8	102	1
	55	111	8	102	1
	56	109	8	101	1
	57	107	8	101	1
Total	877	64	813		8
AD CR	58	107	4	103 Renewed Crown Bark planting of 1869. 1875 A	1
	59	107	4	103 Do Do	1
	60	110	8	102 Do Do	1
Total	324	16	308		3
AD CM	61	107	4	103 Massed Crown Bark planting of 1869. 1875 A	1
	62	107	4	103 Do Do	1
	63	107	4	103 Do Do	1
	64	107	4	103 Do Do	1
	65	109	4	105 Do Do	1
	66	108	4	104 Do Do	1
	67	108	4	104 Do Do	1
	68	107	4	103 Do Do	1
	69	106	4	102 Do Do	1
Total Carried over	966	36	930		9

Mark and Number.	Gross lbs.	Tare lbs.	Nett. lbs.	Description of Bark.	Number of Bales
Brought forward					
AD IN 70	107	1	103	Natural brown Bark Planting of 1867. No 35 A	1
71	107	1	103	Do Do	1
72	107	1	103	Do Do	1
73	108	1	104	Do Do	1
74	108	1	104	Do Do	1
75	107	1	105	Do Do	1
76	106	1	102	Do Do	1
77	107	1	103	Do Do	1
78	108	1	104	Do Do	1
Total	967	86	921		9
AD CTR 79	117	8	111	Renewed brown Bark Planting of 1866. No 13 B Renewed in 2 years	1
80	111	8	103	Do Do	1
81	111	8	106	Do Do	1
82	112	8	104	Do Do	1
83	113	8	105	Do Do	1
84	112	8	104	Do Do	1
85	112	8	104	Do Do	1
86	112	8	104	Do Do	1
87	113	8	105	Do Do	1
88	112	8	104	Do Do	1
Total	1130	80	1050		10
AD CM 89	114	8	106	Traped brown Bark Plant ing of 1866. No 13 B Renewed in 2 years	1
90	113	8	105	Do Do	1
Carried over	112	8	104	Do Do	1
Total	1339	24	315		3

18

19

Detailed Invoice of Bales of Bark forwarded from
the Government Chinchona Plantations,
Nilgiris, during the Official year 18

Mark and Numbers.	Gross lbs.	Tare lbs.	Nett. lbs.	Description of Bark.	Number of Bales
Brought forward	337	24	313		3
AD CM 92	112	8	104	Traped brown Bark Plant ing of 1866. No 13 B Renewed in 2 years	1
93	113	8	105	Do Do	1
94	117	8	109	Do Do	1
Total	681	48	633		6
AD CTR 95	112	8	104	Natural brown Bark Planting of 1866. No 13 B	1
96	115	8	107	Do Do	1
97	110	8	102	Do Do	1
98	115	8	107	Do Do	1
99	112	8	104	Do Do	1
100	112	8	104	Do Do	1
Total	676	48	628		6
AD CTR 101	110	8	102	Renewed brown Bark Planting of 1865. No 7 A Renewed in 2 years	1
102	108	8	100	Do Do	1
103	108	8	100	Do Do	1
104	108	8	100	Do Do	1
105	107	8	101	Do Do	1
106	108	8	100	Do Do	1
107	112	8	104	Do Do	1
108	111	8	103	Do Do	1
109	110	8	102	Do Do	1
110	105	8	97	Do Do	1
111	108	8	100	Do Do	1
112	113	8	105	Do Do	1
Carried over	1340	96	1244		12

Abstract Invoice of 140 Bales of Bark forwarded from
the Government Chinchona Plantations, *Dodabatta*
Nilgiris, during the Official year 1881-82

Mark and Number.		Gross lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
<i>A D</i>	<i>1-34</i>	<i>5917</i>	<i>132</i>	<i>5485</i>	<i>Renewed brown bark</i>	<i>54</i>
<i>C. R</i>	<i>101-120</i>					
<i>A D</i>	<i>35-49</i>	<i>3300</i>	<i>240</i>	<i>3060</i>	<i>renewed in 2 yrs planting of 1865. No 7. 80</i>	<i>30</i>
<i>C. M</i>	<i>121-135</i>					
<i>A D</i>	<i>50-57</i>	<i>1432</i>	<i>104</i>	<i>1328</i>	<i>under 2 years</i>	<i>13</i>
<i>C. N</i>	<i>136-140</i>					
<i>A D</i>	<i>58-60</i>	<i>324</i>	<i>16</i>	<i>308</i>	<i>Renewed brown bark</i>	<i>3</i>
<i>C. R</i>						
<i>A D</i>	<i>61-69</i>	<i>766</i>	<i>36</i>	<i>730</i>	<i>Planting of 1869. No 35. 80</i>	<i>7</i>
<i>C. M</i>						
<i>A D</i>	<i>70-78</i>	<i>967</i>	<i>36</i>	<i>931</i>	<i>renewed in 2 years</i>	<i>9</i>
<i>C. N</i>						
<i>A D</i>	<i>79-88</i>	<i>1130</i>	<i>80</i>	<i>1050</i>	<i>Renewed brown bark</i>	<i>10</i>
<i>C. R</i>						
<i>A D</i>	<i>89-94</i>	<i>681</i>	<i>48</i>	<i>633</i>	<i>Planting of 1866. No 13. 80</i>	<i>6</i>
<i>C. M</i>						
<i>A D</i>	<i>95-100</i>	<i>676</i>	<i>48</i>	<i>628</i>	<i>renewed in 2 years</i>	<i>6</i>
<i>C. N</i>						
Total...		<i>15373</i>	<i>1040</i>	<i>14353</i>		<i>140</i>

*Govt. Chinchona Plantations
Dodabatta
20th Sept 1881*

*W. J. Jago
Lieut. Colonel
Deputy Forest Officer in charge Govt. Chinchona Dept.*

1881-82

Detailed Invoice of 273 Bales of Bark forwarded from the Government Chinchona Plantations, Nilgiris, during the Official year 1881-82.

Mark and Numbers.	Gross. lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
N 37	118	8	110	Root Red Bark	1
R 38	108	8	100	do	1
" 39	110	8	102	do	1
" 40	103	8	95	do	1
Total	439	32	407		4
N 260	113	8	105	Mossed Red Bark	1
N 97	85	8	77	Branch Red Bark	1
" 98	92	8	84	do	1
" 99	95	8	87	do	1
" 100	135	8	127	do	1
" 101	135	8	127	do	1
" 102	125	8	117	do	1
" 103	137	8	129	do	1
" 104	112	8	104	do	1
" 105	136	8	128	do	1
" 106	100	8	92	do	1
" 107	86	8	78	do	1
Total	1238	88	1150		11
N 1	157	51	106	Natural Red Bark of 2 nd Coffee	1 Day
" 2	157	53	104	do	1
" 3	160	47	113	do	1
" 4	145	52	93	do	1
" 5	155	54	101	do	1
" 6	152	47	105	do	1
" 7	155	50	105	do	1
" 8	158	54	104	do	1
" 9	154	52	102	do	1
" 10	159	55	104	do	1
" 11	73	30	43	do	1
Total	1625	545	1080		11

Carried over

18

CHINCHONA DEPARTMENT.

Abstract Invoice of 140

Bales of Bark forwarded from the Government Chinchona Plantations Nilgiris.

Dated 20 April 1881
Received.

See 22nd Invoice/81
See 1629

Mark and Number.	Gross lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
<i>N</i> } Brought forward					
1	121	8	113	Natural Red Bark	1
2	121	8	113	Do	1
3	119	8	111	Do	1
4	120	8	112	Do	1
5	120	8	112	Do	1
6	120	8	112	Do	1
7	121	8	113	Do	1
8	121	8	113	Do	1
9	120	8	112	Do	1
10	121	8	113	Do	1
11	121	8	113	Do	1
12	122	8	114	Do	1
13	121	8	113	Do	1
14	121	8	113	Do	1
15	121	8	113	Do	1
16	122	8	114	Do	1
17	115	8	107	Do	1
18	115	8	107	Do	1
19	115	8	107	Do	1
20	116	8	108	Do	1
21	117	8	109	Do	1
22	115	8	107	Do	1
23	114	8	106	Do	1
24	116	8	108	Do	1
25	115	8	107	Do	1
26	121	8	113	Do	1
27	120	8	112	Do	1
28	121	8	113	Do	1
Carried over	3332	224	3108		28

Mark and Numbers.	Gross. lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
<i>N</i> } Brought forward	3332	224	3108	Natural Red Bark	28
29	114	8	106	Do	1
30	114	8	106	Do	1
31	117	8	109	Do	1
32	115	8	107	Do	1
33	122	8	114	Do	1
34	123	8	115	Do	1
35	121	8	113	Do	1
36	122	8	114	Do	1
37	120	8	112	Do	1
38	120	8	112	Do	1
39	121	8	113	Do	1
40	120	8	112	Do	1
41	122	8	114	Do	1
42	120	8	112	Do	1
43	121	8	113	Do	1
44	122	8	114	Do	1
45	120	8	112	Do	1
46	120	8	112	Do	1
47	120	8	112	Do	1
48	121	8	113	Do	1
49	123	8	115	Do	1
50	122	8	114	Do	1
51	121	8	113	Do	1
52	120	8	112	Do	1
53	121	8	113	Do	1
54	121	8	113	Do	1
55	120	8	112	Do	1
56	119	8	111	Do	1
Carried over	6694	448	6246		56

Mark and Number.	Gross lbs.	Tare, lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
N ^o 1 Brought forward	6694	448	6246	Natural Red Bark	56
" 57	121	8	113	Do	1
" 58	118	8	110	Do	1
" 59	119	8	111	Do	1
" 60	122	8	114	Do	1
" 61	122	8	114	Do	1
" 62	121	8	113	Do	1
" 63	120	8	112	Do	1
" 64	121	8	113	Do	1
" 65	121	8	113	Do	1
" 66	122	8	114	Do	1
" 67	121	8	113	Do	1
" 68	121	8	113	Do	1
" 69	121	8	113	Do	1
" 70	120	8	112	Do	1
" 71	121	8	113	Do	1
" 72	122	8	114	Do	1
" 73	120	8	112	Do	1
" 74	121	8	113	Do	1
" 75	122	8	114	Do	1
" 76	121	8	113	Do	1
" 77	122	8	114	Do	1
" 78	121	8	113	Do	1
" 79	121	8	113	Do	1
" 80	120	8	112	Do	1
" 81	121	8	113	Do	1
" 82	122	8	114	Do	1
" 83	120	8	112	Do	1
" 84	122	8	114	Do	1
Carried over	10080	672	9408		84

Original 27 3

1881-82

Detailed Invoice of 273 Bales of Bark forwarded from
the Government Chinchona Plantations, *Noddiathum*
Nilgiris, during the Official year 1881-82

Mark and Numbers.	Gross lbs.	Tare, lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
Brought forward	10080	672	9408	Natural Red Bark	84
N ^o 1 85	124	8	116	Do	1
" 86	119	8	111	Do	1
" 87	121	8	113	Do	1
" 88	120	8	112	Do	1
" 89	119	8	111	Do	1
" 90	119	8	111	Do	1
" 91	120	8	112	Do	1
" 92	120	8	112	Do	1
" 93	121	8	113	Do	1
" 94	120	8	112	Do	1
" 95	120	8	112	Do	1
" 96	119	8	111	Do	1
" 97	119	8	111	Do	1
" 98	119	8	111	Do	1
" 99	120	8	112	Do	1
" 100	118	8	110	Do	1
" 101	119	8	111	Do	1
" 102	118	8	110	Do	1
" 103	119	8	111	Do	1
" 104	120	8	112	Do	1
" 105	121	8	113	Do	1
" 106	118	8	110	Do	1
" 107	120	8	112	Do	1
" 108	115	8	107	Do	1
" 109	118	8	110	Do	1
" 110	120	8	112	Do	1
" 111	119	8	111	Do	1
Carried over	13305	888	12417		111

Mark and Number.	Gross lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
Brought forward	12,205	888	12,417	Natural Red Bark	111
112	119	8	111	do	1
113	118	8	110	do	1
114	119	8	111	do	1
115	119	8	111	do	1
116	121	8	113	do	1
117	119	8	111	do	1
118	118	8	110	do	1
119	119	8	111	do	1
120	120	8	112	do	1
121	118	8	110	do	1
122	122	8	114	do	1
123	120	8	112	do	1
124	121	8	113	do	1
125	120	8	112	do	1
126	115	8	107	do	1
127	119	8	111	do	1
128	121	8	113	do	1
129	116	8	108	do	1
130	121	8	113	do	1
131	121	8	113	do	1
132	122	8	114	do	1
133	121	8	113	do	1
134	120	8	112	do	1
135	119	8	111	do	1
136	120	8	112	do	1
137	120	8	112	do	1
138	122	8	114	do	1
139	123	8	115	do	1

Carried over 16,658 1112 15,546

139

Mark and Numbers.	Gross lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
Brought forward	16,658	1112	15,546	Natural Red Bark	139
140	123	8	115	do	1
141	120	8	112	do	1
142	120	8	112	do	1
143	118	8	110	do	1
144	118	8	110	do	1
145	120	8	112	do	1
146	121	8	113	do	1
147	120	8	112	do	1
148	120	8	112	do	1
149	119	8	111	do	1
150	120	8	112	do	1
151	120	8	112	do	1
152	119	8	111	do	1
153	120	8	112	do	1
154	112	8	104	do	1
155	112	8	104	do	1
156	112	8	104	do	1
157	111	8	103	do	1
158	113	8	105	do	1
159	118	8	110	do	1
160	113	8	105	do	1
161	113	8	105	do	1
162	112	8	104	do	1
163	113	8	105	do	1
164	122	8	114	do	1
165	113	8	105	do	1
166	113	8	105	do	1
167	118	8	110	do	1

Total 19,931 1336 18,595

167

Mark and Number.	Gross lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
<i>N^o 1</i> Brought forward	105	8	97	<i>Branch Red Bark</i>	1
<i>" 2</i>	119	8	111	<i>do</i>	1
<i>" 3</i>	123	8	115	<i>do</i>	1
<i>" 4</i>	125	8	117	<i>do</i>	1
<i>" 5</i>	124	8	116	<i>do</i>	1
<i>" 6</i>	125	8	117	<i>do</i>	1
<i>" 7</i>	126	8	118	<i>do</i>	1
<i>" 8</i>	119	8	111	<i>do</i>	1
<i>" 9</i>	119	8	111	<i>do</i>	1
<i>" 10</i>	123	8	115	<i>do</i>	1
<i>" 11</i>	108	8	100	<i>do</i>	1
<i>" 12</i>	124	8	116	<i>do</i>	1
<i>" 13</i>	123	8	115	<i>do</i>	1
<i>" 14</i>	122	8	114	<i>do</i>	1
<i>" 15</i>	118	8	110	<i>do</i>	1
<i>" 16</i>	124	8	116	<i>do</i>	1
<i>" 17</i>	117	8	109	<i>do</i>	1
<i>" 18</i>	119	8	111	<i>do</i>	1
<i>" 19</i>	119	8	111	<i>do</i>	1
<i>" 20</i>	93	8	85	<i>do</i>	1
<i>" 21</i>	127	8	119	<i>do</i>	1
<i>" 22</i>	114	8	106	<i>do</i>	1
<i>" 23</i>	122	8	114	<i>do</i>	1
<i>" 24</i>	99	8	91	<i>do</i>	1
Carried over	2831	192	2639		24

188-83 33

Detailed Invoice of 273 Bales of Bark forwarded from
the Government Chinchona Plantations, *(Seymour)*
Nilgiris, during the Official year 1881-82.

Mark and Number.	Gross lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
<i>Branch Red Bark</i>	2831	192	2639	<i>Branch Red Bark</i>	24
<i>" 25</i>	121	8	113	<i>do</i>	1
<i>" 26</i>	120	8	112	<i>do</i>	1
<i>" 27</i>	121	8	113	<i>do</i>	1
<i>" 28</i>	119	8	111	<i>do</i>	1
<i>" 29</i>	120	8	112	<i>do</i>	1
<i>" 30</i>	119	8	111	<i>do</i>	1
<i>" 31</i>	116	8	108	<i>do</i>	1
<i>" 32</i>	118	8	110	<i>do</i>	1
<i>" 33</i>	122	8	114	<i>do</i>	1
<i>" 34</i>	101	8	93	<i>do</i>	1
<i>" 35</i>	119	8	111	<i>do</i>	1
<i>" 36</i>	119	8	111	<i>do</i>	1
<i>" 37</i>	125	8	117	<i>do</i>	1
<i>" 38</i>	126	8	118	<i>do</i>	1
<i>" 39</i>	126	8	118	<i>do</i>	1
<i>" 40</i>	111	8	103	<i>do</i>	1
<i>" 41</i>	112	8	104	<i>do</i>	1
<i>" 42</i>	112	8	104	<i>do</i>	1
<i>" 43</i>	111	8	103	<i>do</i>	1
<i>" 44</i>	112	8	104	<i>Copper Bark</i>	1
<i>" 45</i>	112	8	104	<i>do</i>	1
<i>" 46</i>	113	8	105	<i>do</i>	1
<i>" 47</i>	112	8	104	<i>do</i>	1
<i>" 48</i>	113	8	105	<i>do</i>	1

Carried over 5631 384 5247

Mark and Number.	Gross lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
Brought forward	5631	384	5247	Branch Red Bark (Coffin)	48
N 3 P 3	49	112	8	104	1
"	50	111	8	103	1
"	51	104	8	96	1
"	52	111	8	103	1
"	53	110	8	102	1
"	54	111	8	103	1
"	55	113	8	105	1
"	56	111	8	103	1
"	57	112	8	104	1
"	58	111	8	103	1
"	59	111	8	103	1
"	60	113	8	105	1
"	61	112	8	104	1
"	62	114	8	106	1
"	63	111	8	103	1
"	64	110	8	102	1
"	65	115	8	107	1
"	66	115	8	107	1
"	67	114	8	106	1
"	68	115	8	107	1
"	69	115	8	107	1
"	70	114	8	106	1
"	71	115	8	107	1
"	72	115	8	107	1
Carried over	8326	576	7750		72

Mark and Numbers.	Gross. lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
Brought forward	8326	576	7750	Branch Red Bark (Coffin)	72
N 3 P 3	73	110	8	102	1
"	74	120	8	112	1
"	75	111	8	103	1
"	76	115	8	107	1
"	77	114	8	106	1
"	78	120	8	112	1
"	79	112	8	104	1
Total	9128	632	8496		79
Grand Total	32474	2641	29833		273
<p>Office of Aft. Sept. Court (Churchward Clerk) Keddriatthunne 22nd September 1881 J. M. Londe... Clerk</p>					
<p>As. Aft. Sept.</p>					
Carried over					

1881-82.

Abstract Invoice of 273 Bales of Bark forwarded from the Government Chinchona Plantations, Neddiathum Nilgiris, during the Official year 1881-82

Mark and Number.	Gross lbs.	Tare lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
N ² P ³ 37640	439	32	407	Root Red Bark	1
N ² P ³ 260	113	8	105	Mossed do do	1
N ² P ³ 976107	1238	88	1150	Branch do do	11
N 1611	1625	545	1080	Natural do do of 26 off	11 Boxes
N ² P ³ 16167	19931	1336	18595	Natural Red Bark	167
N ² P ³ 1677	9128	632	8496	Branch do do	79
Total...	32474	2641	29833		273

Office of Asst. Superint.
Govt. Chinchona Plantations
Neddiathum 28th September
1881

W. J. [Signature]
H. A. [Signature]
[Signature]
[Signature]

CHINCHONA DEPARTMENT.
 Abstract Invoice of 273
 Bales of Bark forwarded from the
 Government Chinchona Plantations
 to the
 Dated 22nd November 1887
 Received.
 1887-88
 12-16-29

MADRAS BRANCH

No. 725

PAYABLE IN *London*

(GOODS)

Repees *26000*

Exchange 2s. per R. *2600*

Premium at *1 1/2* per Cent.

Stamp *17/6 10/6 7/5*

*The Right Honorable The Secretary of State
 for India
 London
 402 Bales
 11 Cases
 413 Packages Cinchona
 Bark*



NETHERLANDS INDIA SEA & FIRE INSURANCE COMPANY OF BATAVIA.

In the Name of God: Amen.

The Right Honorable The Secretary of State for India

London

with leave to touch and trade at all intermediate Ports and Places, against all risks from land to land, upon Goods and Mer-

chandise, or Treasure, of any in the said ship or Vessel, called the

London

And it shall be lawful for the said Vessel, in this Voyage, to proceed and sail to, and touch and may at any Ports or Places

whenever, (within the limits of the above Voyage), for necessary Provisions, Assistance, or Repairs, without prejudice

to this Insurance, the said Goods and Merchandise, laden thereon, for so much as concerns the said Voyage, and shall be on

Twenty Six Thousand and Twenty

four value of 105 Pcs. Cinchona Bark as

per insured valued at Rs 26000

average payable as Customary at 1/2

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 the said NETHERLANDS

INDIA SEA AND FIRE INSURANCE COMPANY themselves are content to bear, and to take upon in this Voyage, they are of the

INDIA SEA AND FIRE INSURANCE COMPANY themselves are content to bear, and to take upon in this Voyage, they are of the

INDIA SEA AND FIRE INSURANCE COMPANY themselves are content to bear, and to take upon in this Voyage, they are of the

INDIA SEA AND FIRE INSURANCE COMPANY themselves are content to bear, and to take upon in this Voyage, they are of the

INDIA SEA AND FIRE INSURANCE COMPANY themselves are content to bear, and to take upon in this Voyage, they are of the

INDIA SEA AND FIRE INSURANCE COMPANY themselves are content to bear, and to take upon in this Voyage, they are of the

INDIA SEA AND FIRE INSURANCE COMPANY themselves are content to bear, and to take upon in this Voyage, they are of the

INDIA SEA AND FIRE INSURANCE COMPANY themselves are content to bear, and to take upon in this Voyage, they are of the

INDIA SEA AND FIRE INSURANCE COMPANY themselves are content to bear, and to take upon in this Voyage, they are of the

INDIA SEA AND FIRE INSURANCE COMPANY themselves are content to bear, and to take upon in this Voyage, they are of the

INDIA SEA AND FIRE INSURANCE COMPANY themselves are content to bear, and to take upon in this Voyage, they are of the

INDIA SEA AND FIRE INSURANCE COMPANY themselves are content to bear, and to take upon in this Voyage, they are of the

Measurements of 402 Bales and 11 Cases of Chinchoro
 Bark shipped per s.s. Bouldhana to London on
 the 19th October 1881.

	L	B	D		
1	2-4	2-3	1-10	16630	
2	2-7	2-3	1-10	18414	
3	2-6	2-2	1-11	17940	
4	2-5	2-1	1-11	16675	
5	2-5	2-1	2-	17400	
6	2-6	2-1	2-	18000	
7	2-6	2-1	1-10	16500	121559
8	2-6	2-1	1-10	16500	
9	2-6	2-1	2-	18000	
10	2-4	2-	1-11	15456	
11	2-5	2-1	1-11	16675	
12	2-7	2-1	2-	18600	
13	2-6	2-3	2-	19440	
14	2-5	2-1	1-11	16675	121346
15	2-4	2-	1-11	15456	
16	2-6	2-	2-	17280	
17	2-7	2-2	1-10	17732	
18	2-5	2-1	1-10	15950	
19	2-3	2-	1-11	14904	
20	2-5	2-1	1-9	15225	
21	2-3	2-3	1-11	16767	113314
22	2-5	2-1	1-10	15950	
23	2-6	2-1	1-10	16500	
24	2-7	2-	1-11	17112	
25	2-6	2-1	1-11	17250	
26	2-6	1-11	1-11	17250	
27	2-8	2-1	1-11	18400	
28	2-5	2-2	1-11	17342	119804
29	2-6	2-2	1-11	17940	
30	2-3	2-1	1-10	14850	
31	2-6	2-1	1-11	17250	
32	2-3	2-1	1-11	15525	
33	2-5	2-2	1-11	17342	114631
34	2-5	1-11	1-10	14674	
35	2-7	2-1	1-10	17050	590654

Rev 5524/11

36	2-6	2-1	1-10	16500	
37	2-6	2-2	1-11	17940	
38	2-4	2-2	1-10	16016	
39	2-5	2-2	1-10	16588	
40	2-4	2-1	1-10	15400	
41	2-4	1-11	1-11	14812	
42	2-5	2-u	2-u	16704	
43	2-4	2-1	1-11	16100	
44	2-3	2-1	1-11	15525	145585
45	2-3	2-1	1-10	14850	
46	2-6	2-1	1-10	16500	
47	2-5	2-u	2-u	16704	
48	2-5	2-4	1-10	17864	
49	2-4	2-1	1-10	15400	
50	2-3	2-2	1-11	16146	
51	2-4	2-2	1-11	16744	
52	2-4	2-1	1-9	14700	
53	2-6	2-3	1-11	18630	147538
54	2-4	2-2	1-11	16744	
55	2-6	2-1	2-u	18000	
56	2-6	2-2	1-11	17940	
57	2-4	2-u	1-11	15456	
58	2-4	2-1	2-u	16800	
59	2-4	2-3	1-11	17388	
60	2-5	2-u	1-11	16008	
61	2-2	2-1	1-11	14950	
62	2-4	2-u	1-10	14784	148072
63	2-5	2-2	1-10	16588	
64	2-3	2-1	1-10	14850	
65	2-4	2-2	1-10	16016	
66	2-4	2-1	1-9	14700	
67	2-4	2-1	1-10	15400	
68	2-6	2-2	1-11	17940	
69	2-5	2-1	1-11	16675	
70	2-5	2-4	1-10	17864	
71	2-7	2-3	1-10	18414	148407
				589640	

72	2-6	2-2	1-11	17940	
73	2-5	2-4	1-9	17052	
74	2-6	2-2	1-10	17160	
75	2-5	2-3	1-10	17226	
76	2-4	2-2	1-11	16744	
77	2-5	2-2	1-10	16588	
78	2-4	2-2	1-10	16016	
79	2-4	2-1	1-10	15400	
80	2-6	2-2	1-10	17160	151286
81	2-5	2-2	1-10	16588	
82	2-5	2-2	1-10	16588	
83	2-7	2-u	1-9	15624	
84	2-7	2-u	1-10	16368	
85	2-5	2-1	1-11	16675	
86	2-7	2-2	1-9	16926	
87	2-5	2-2	1-9	15834	
88	2-6	2-1	1-10	16500	
89	2-6	2-u	1-10	15840	146943
90	2-7	2-u	1-9	15624	
91	2-6	2-u	1-10	15840	
92	2-7	2-u	1-11	17112	
93	2-6	2-u	1-11	16560	
94	2-7	2-1	1-11	17825	
95	2-6	2-u	1-10	15840	
96	2-6	2-u	1-11	16560	
97	2-6	1-11	1-10	15180	
98	2-6	2-u	1-11	16560	147101
99	2-6	2-1	1-11	17250	
100	2-4	2-4	1-11	18032	
101	2-6	2-1	1-10	16500	
102	2-5	2-2	2-u	18096	
103	2-7	2-1	1-9	16275	
104	2-7	2-2	2-u	19344	
105	2-5	2-1	1-11	16675	
106	2-7	2-1	1-9	16275	
107	2-4	2-2	1-11	16744	
108	2-6	2-1	1-9	15750	140941
				616271	

9	2-6	1-11	1-10	15180	
10	2-6	2-u	1-10	15840	
11	2-6	2-1	1-9	15750	
12	2-6	2-2	1-11	17940	
13	2-5	2-1	2-u	17400	
14	2-6	2-1	1-10	16500	
15	2-7	2-2	1-11	18538	
16	2-6	2-u	1-10	15840	
17	2-6	2-u	1-11	16560	149548
18	2-5	2-1	1-11	16675	
19	2-4	2-1	1-9	14700	
20	2-6	2-3	1-10	17820	
21	2-7	2-2	1-10	17732	
22	2-5	2-1	1-9	15225	
23	2-4	2-1	1-11	16100	
24	2-6	2-2	1-10	17160	
25	2-7	2-u	1-11	17112	
26	2-5	2-2	1-8	15080	147604
27	2-6	1-11	1-10	15180	
28	2-7	2-u	1-9	15624	
29	2-5	2-1	1-10	15950	
30	2-4	2-1	1-9	14700	
31	2-7	2-1	1-9	16275	
32	2-8	2-u	1-10	16896	
33	2-6	2-1	1-10	16500	
34	2-5	2-u	1-9	14616	
35	2-6	2-3	1-10	17820	143561
36	2-8	2-1	1-9	16800	
37	2-7	2-2	1-9	16926	
38	2-4	2-2	1-10	16016	
39	2-6	1-10	1-10	14520	
40	2-8	2-u	1-10	16896	
41	2-5	2-3	1-10	17226	
42	2-6	2-3	1-11	18630	117014
43				557727	

143	2-5	2-1	2-u	17400	
144	2-5	2-2	2-u	18096	
145	2-3	2-2	1-10	15444	
146	2-5	2-4	1-10	17864	
147	2-2	2-2	1-10	14872	
148	2-4	2-u	1-11	15456	
149	2-5	2-3	1-11	18009	
150	2-6	2-2	1-11	17740	
151	2-4	2-3	1-10	16632	151713
152	2-5	2-1	1-11	16675	
153	2-2	2-u	1-11	14352	
154	2-3	2-u	1-10	14256	
155	2-2	2-2	1-10	14872	
156	2-7	2-4	1-11	19964	
157	2-4	2-2	2-u	17472	
158	2-3	2-2	1-11	16146	
159	2-4	2-2	1-11	16744	
160	2-3	2-2	1-11	16146	146627
161	2-5	2-2	2-1	18850	
162	2-2	2-2	1-11	15548	
163	2-4	2-2	1-11	16744	
164	2-3	2-2	1-10	15444	
165	2-6	2-2	2-u	18420	
166	2-4	2-1	1-10	15400	
167	2-4	2-1	1-11	16100	
168	2-3	2-2	1-11	16146	
169	2-3	2-1	2-u	16200	149152
170	2-7	2-3	2-u	20088	
171	2-5	2-1	1-10	15950	
172	2-3	2-2	1-10	15444	
173	2-6	2-1	2-u	18000	
174	2-8	2-3	1-10	19008	
175	2-3	2-3	1-11	16767	
176	2-2	2-2	1-11	15548	
177	2-1	2-1	1-11	14375	
178	2-3	2-2	1-10	15444	
179	2-2	2-u	1-10	13728	164352
				611844	

180	2-3	2-1	1-11	15525	
181	2-2	2-2	1-9	14196	
182	2-3	2-1	1-11	15525	
183	2-3	2-2	1-9	14742	
184	2-3	2-3	1-9	15309	
185	2-6	2-1	1-11	17250	
186	2-3	2-2	2-u	16848	109395
187	2-4	2-2	1-11	18538	
188	2-8	2-3	1-11	19872	
189	2-3	2-1	1-10	14850	
190	2-2	2-1	1-11	14950	
191	2-3	2-1	1-10	14850	
192	2-3	2-1	2-u	16200	
193	2-5	2-2	1-10	16588	115848
194	2-4	2-2	1-11	16744	
195	2-7	2-2	2-1	20150	
196	2-2	2-1	1-9	13650	
197	2-2	1-11	1-11	13754	
198	2-3	2-2	2-u	16848	
199	2-4	2-2	1-11	16744	
200	2-6	2-2	1-11	17940	115830
201	2-7	2-3	2-u	20088	
202	2-2	2-1	1-11	14950	
203	2-7	2-2	2-u	19344	
204	2-4	2-3	2-u	18144	
205	2-1	2-u	1-11	13800	
206	2-4	2-3	1-11	17388	
207	2-8	2-3	1-11	19872	123586
208	2-4	2-3	2-u	18144	
209	2-2	2-2	1-11	15548	
210	2-5	2-1	2-u	17400	
211	2-2	2-2	1-10	14872	
212	2-6	2-u	2-u	17280	
213	2-3	2-3	1-11	16767	
214	2-3	2-2	1-10	15444	115456

580114

215	2-4	2-3	2-u	18144	
216	2-8	2-4	1-10	19712	
217	2-4	2-1	2-1	17500	
218	2-4	2-3	1-9	15876	
219	2-2	2-2	2-u	16224	
220	2-2	2-1	2-u	15600	
221	2-7	2-1	2-1	19375	122431
222	2-3	2-1	2-u	16200	
223	2-1	2-u	2-u	14400	
224	2-5	2-2	2-1	18850	
225	2-1	2-u	2-u	14400	
226	2-5	2-2	2-u	18096	
227	2-5	2-2	2-1	18850	
228	2-1	2-u	1-8	12000	112796
229	2-4	2-1	1-10	15400	
230	2-7	2-2	1-11	18538	
231	2-2	2-2	1-10	14872	
232	2-3	2-2	1-11	16146	
233	2-5	2-1	1-11	16675	
234	2-6	2-3	1-11	18630	
235	2-3	2-3	1-11	16767	117028
236	2-2	2-2	1-11	15548	
237	2-6	2-1	2-u	18000	
238	2-5	2-u	2-u	16704	
239	2-7	2-3	1-10	18414	
240	2-4	2-2	1-11	16744	
241	2-6	2-2	1-11	17940	
242	2-4	2-3	1-10	16632	119982
243	2-3	2-3	1-10	16038	
244	2-3	2-1	1-11	15525	
245	2-4	2-3	1-10	16632	
246	2-3	2-1	1-10	14850	
247	2-4	2-1	2-u	16800	
248	2-3	2-u	1-11	14904	
249	2-6	2-2	1-10	17160	111909

584146

250	2-5	2-2	1-11	17342	
251	2-5	2-1	1-11	16645	
252	2-4	2-4	1-10	17248	
253	2-4	2-2	1-10	16016	
254	2-5	2-3	1-11	18009	
255	2-6	2-2	1-10	17160	
256	2-2	2-2	1-11	15548	
257	2-4	2-1	2-u	16800	
258	2-2	2-1	1-10	14300	149098
259	2-4	2-3	1-9	15846	
260	2-2	2-2	1-10	14872	
261	2-6	2-2	2-u	18720	
262	2-5	2-3	2-u	18792	
263	2-5	2-1	2-u	17400	
264	2-4	2-3	1-10	16632	
265	2-5	2-3	1-11	18009	
266	2-3	2-1	1-10	14850	
267	2-3	2-3	2-u	17496	152647
268	2-6	2-3	2-u	19440	
269	2-4	2-3	1-11	17388	
270	2-4	2-1	2-u	16800	
271	2-7	2-4	1-9	18228	
272	2-2	2-2	1-11	15548	
273	2-3	2-3	1-11	16767	
274	2-6	2-3	1-10	17820	
275	2-6	2-4	1-9	17640	
276	2-4	2-2	1-11	16744	156375
277	2-5	2-2	1-10	16588	
278	2-2	2-2	1-11	15548	
279	2-2	2-1	1-11	14950	
280	2-6	2-3	2-1	20250	
281	2-3	2-3	1-10	16038	
282	2-4	2-2	1-11	16744	
283	2-2	2-1	1-11	14950	
284	2-3	2-2	1-11	16146	
285	2-5	2-2	1-11	17342	
286	2-3	2-2	1-11	16146	164702
				622822	

287	2-2	2-2	2-1	16900	
288	2-4	2-3	1-11	17388	
289	2-1	2-1	1-11	14375	
290	2-3	2-1	1-11	15525	
291	2-5	2-2	1-11	17342	
292	2-4	2-2	1-11	16744	
293	2-2	2-1	1-11	14950	
294	2-3	2-2	2-u	16848	
295	2-6	2-1	2-u	18000	148072
296	2-5	2-2	2-u	18096	
297	2-3	2-2	2-u	16848	
298	2-2	2-2	2-u	16224	
299	2-3	2-3	1-11	16767	
300	2-5	2-2	1-11	17342	
301	2-3	2-2	1-10	15444	
302	2-3	2-3	1-11	16767	
303	2-4	2-3	2-u	18144	
304	2-3	2-2	1-10	15444	151076
305	2-6	2-3	1-10	17820	
306	2-1	2-u	1-10	13200	
307	2-1	2-1	1-11	14375	
308	2-5	2-1	2-u	17400	
309	2-4	2-2	2-u	17472	
310	2-4	2-3	2-u	18144	
311	2-4	2-2	1-10	16016	
312	2-3	2-3	1-11	16767	
313	2-2	2-2	2-u	16224	147418
314	2-2	2-2	1-11	15548	
315	2-6	2-2	2-1	19500	
316	2-2	2-1	1-11	14950	
317	2-3	2-2	1-10	15444	
318	2-3	2-2	1-11	16146	
319	2-4	2-1	2-1	17500	
320	2-5	2-2	1-9	15834	
321	2-3	2-2	2-u	16848	131770
				578336	

22	2-7	2-3	1-10	18414
23	2-5	2-2	2-u	18096
24	2-3	2-2	2-u	16848
25	2-6	2-2	1-11	19940
26	2-5	2-2	1-10	16588
27	2-4	2-1	2-u	16800
28	2-2	2-1	1-11	14950
29	2-3	2-u	1-11	14904
30	2-3	2-u	2-u	15552
31	2-3	2-1	2-u	<u>16200</u> 166292
32	2-8	2-4	1-8	17920
33	2-6	2-1	1-11	17250
34	2-3	2-1	2-u	16200
35	2-1	2-1	2-u	15000
36	2-2	2-2	2-u	16224
37	2-3	2-2	2-1	17550
38	2-5	2-u	2-u	16704
39	2-4	2-2	2-1	18200
40	2-4	2-1	2-1	17500
41	2-4	2-3	1-11	<u>17388</u> 169936
42	2-2	2-2	2-1	16900
43	2-3	2-3	2-u	17496
44	2-3	2-3	2-u	17496
45	2-3	2-3	1-11	16767
46	2-4	2-3	2-u	18144
47	2-3	2-2	2-u	16848
48	2-4	2-1	2-u	16800
49	2-2	2-1	1-11	14950
50	2-1	2-u	1-10	13200
51	2-6	2-2	1-11	<u>17940</u> 166541
52	2-4	2-2	2-u	17472
53	2-6	2-3	2-u	19440
54	2-4	2-2	2-u	17472
55	2-3	2-1	2-u	16200
56	2-2	2-1	2-u	15600
57	2-2	2-2	2-1	16900
58	2-1	2-u	2-u	14400
59	2-3	2-u	1-11	14904
60	2-2	2-1	2-u	<u>15600</u> 147988

650757

361	2-2	2-2	2-u	16224
362	2-3	2-3	1-11	16767
363	2-2	2-2	1-11	15548
364	2-3	2-2	2-u	16848
365	2-4	2-2	2-u	17472
366	2-4	2-1	1-11	16100
367	2-3	2-2	2-u	16848
368	2-3	2-2	2-1	17550
369	2-5	2-3	1-11	18009
370	2-3	2-2	2-u	<u>16848</u> 168214
371	2-4	2-3	1-11	17388
372	2-6	2-4	2-u	20160
373	2-3	2-2	2-1	17550
374	2-3	2-2	2-1	17550
375	2-4	2-1	2-1	17500
376	2-4	2-2	1-11	16744
377	2-6	2-3	2-2	21060
378	2-2	2-1	1-11	14950
379	2-2	2-2	2-1	16900
380	2-3	2-1	2-u	<u>16200</u> 176002
381	2-4	2-1	1-10	15400
382	2-2	2-1	2-1	16250
383	2-2	2-u	2-u	14976
384	2-3	2-3	2-u	17496
385	2-6	2-3	1-11	18630
386	2-5	2-3	1-11	18009
387	2-4	2-3	2-u	18144
388	2-u	2-u	1-11	13248
389	2-3	2-2	2-1	<u>17550</u> 149703
390	2-4	2-4	2-1	19600
391	2-5	2-1	2-u	17400
392	2-3	2-2	2-u	16848
393	2-4	2-u	1-11	15456
394	2-4	2-2	2-u	17472
395	2-3	2-1	2-u	16200
396	2-3	2-2	1-11	16146
397	2-4	2-2	2-1	18200
398	2-4	2-2	1-11	<u>16744</u> 154066

647985

399	2-4	2-3	1-11	17358	
400	2-3	2-2	2-11	16848	
401	2-4	2-4	1-11	18032	
402	2-3	2-3	2-11	17496	69764

Total of Page	No.	
"	"	"
"	"	"
"	"	"
"	"	"
"	"	"
"	"	"
"	"	"
"	"	"
"	"	"
"	"	"
"	"	"

1728	6700060
50	3877-604
	77-27-604

Total of 402 Bales

Measurements of 11 Cases Chinchoro per
s.s. "Booldhand" 18th October 1881.

1	2-7	2-11	1-7	14136
2	2-11	2-1	1-6	15750
3	3-0	2-0	1-7	16416
4	2-11	2-1	1-7	16625
5	2-11	2-0	1-7	15960
6	2-11	2-0	1-7	15960
7	2-11	2-0	1-7	15960
8	3-0	2-0	1-7	16416
9	3-0	2-0	1-7	16416
10	3-0	2-0	1-7	16416
11	2-11	1-7	1-1	8645

1728	168700
50	97-1084

Total of 11 Cases — 77-27-604

Total Measurements of 402 Bales — 77-27-604
do 11 Cases — 1-47-1084
Grand Total of 413 packages — 79-24-1688

Madras
19th October 1881

C. H. H. H. H. H.
2nd Asst. M. H. H. H.

21st October 1881.

No. 9338

From

THE MASTER ATTENDANT,

ADMINISTRATIVE DEPARTMENT,

MADRAS,

To

The Secretary to Government
Revenue Department
Fort Saint George

SIR,

I have the honor to inform you that, at the requisition of the Deputy Commissioner of Forests, in charge of the Chindana Department, Nilgiris, freight has been engaged per S. S. "Baselona" for 402 bales and 11 cases containing Chindana bark, consigned to the Right Honourable the Secretary of State for India, London, at the rate of £4-5-0 per ton and shillings five per ton, payable on delivery. The shipment has been insured for £16,250, via Messageries Maritimes, at the rate of Reperes ($1\frac{1}{2}$), one and half percent, with average, covering all risks (except war risks) from

from shore to shore, the premium to be
paid in Madras, and the Policies are

herewith forwarded. Agreeably to G.O.

No 1423, dated September 28th 1881, the

Bill of Lading provides for the delivery

of the bales and cases in terms of the

Policies of insurance. I also send a list

showing the measurements of the packages

as taken by the 2 Assistant Master

Attendant, or Agent for shipping on

Government consignments. It

will be seen that the total measure-

ment is 79 tons, 24 feet, 1688 inches, and

the freight payable Madras is £1337-17-5,

three hundred and thirty seven, seventeen

shillings, and five pence. The Boatswain

notes on the 19th instant.

2. The premium of insurance

payable is as follows.

On

On 413 packages Chindana

bank valued at 6750 at

1 1/2 percent at 93-15-

Exchange 1/7 9/8 — Refers 1128-8-3

Less 15 per cent discount — 169-4-3

959-4-

Stamps — 15-12-

Policy fee — 4-"

Repaid 979-"

I have the honor to be

Sir

Your most Obedt Servant

W Taylor

Master Attendant

Administrative Department

MR

From

THE MASTER ATTENDANT,
ADMINISTRATIVE DEPARTMENT,
MADRAS,

To

The

Dated

Received

}

188

No.

3

Print

Revenue (1881) DEPARTMENT.

No. 5824

From
THE MASTER ATTENDANT,
ADMINISTRATIVE DEPARTMENT,
Madras.

To
THE CHIEF SECY. TO GOVERNMENT,
MARINE DEPARTMENT,
Fort Saint George.

*Printed in full
letter in full
and enclosed
in letter
11/11*

No. 9338

Dated *24* October 1881

Received *24/10* Enc 3.

No.

Subject.

Reporting shipment of
113 Packages of
for the "Holdenah" and
forwarding 2 Policies
of insurance and a
list of all concerned
connected therewith.

- 2 To the Comr. of Ports, &c. 10/11/81
- 2 " " " " " " " " " " " "
- 14 " " " " " " " " " " " "
- 2 " " " " " " " " " " " "
- 2 " " " " " " " " " " " "
- 5 Copies of Comr. of Ports, &c. 10/11/81

~~Intimation of the ship-
ment will be made to the
Secretary of State for India, to
whom the necessary papers
will also be forwarded.
Ordered that the following
letter be despatched for~~

11-11-81
To the Under Secy of State
for India.
Sir,
I am directed by the
Honorable

Rev. Secy.

63

Draft 6/11/81

Invoice from the Deputy
Conservator of Forests in charge
of Chinichina Plantations, Mt.
-giri, dated 20th and 22nd September
1881, for 1413 packages of Chinichina
-one Bark.

Letter from the Master
Attendant, Madras, dated 24th Oct.
-ber 1881, No. 9338.

No. 5824

orable the Governor in Council
advise you, for the information
the Most Honorable the Secretary
State for India, of the transship-
ment to the India Office, per S.S.
"Albatross" which left Madras
the 17th October last, of 482 bales
and 11 cases of Chintheena bark
in the Government Plantations
on the Virginia, weighing
all 144,186 lbs net, and
cost at £6,250.

The ~~paperwork~~ ^{freight} ~~the shipment including~~ ^{of the cargo}

~~invoiced~~ ^{invoiced} ~~and bills~~ ^{relating to the shipment} have already been forwarded by the
Caden, ~~per mail~~ ^{per} mail of the 25th ulto.

The freight amounting
£337-17-5 is payable in
London and the insurance
(Rs 979) on the declared
value will be paid here.

8th Dec 1887

[Signature]

Draft G. O. and Letter
to the Under Secretary
of State, regarding
Chinchoa Cove
-Signments-

Print
11/11