

(1) Number of pages 52(2) Date of repair 15-8-38(3) Initials of the Referencer 7

MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No.	<u>271</u>	Press Mis.
Dated	<u>8-3-1882.</u>	

Not to be folded or roughly handled

8TH MARCH 1882, No. 271, REVENUE.

GOVERNMENT OF MADRAS.

REVENUE DEPARTMENT.

READ—the following Detailed Invoice of 360 Bales of Bark forwarded from the Government Chinchona Plantations, Naduvatom and Pykara, 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.
N 171	LB. 110	LB. 8	LB. 102	Natural Red Bark (Sun-dried).	1	N 217	LB. 110	LB. 8	LB. 102	Natural Red Bark (Sun-dried).	1
" 172	110	8	102	Do do	1	" 218	110	8	102	Do do	1
" 173	110	8	102	Do do	1	" 219	110	8	102	Do do	1
" 174	110	8	102	Do do	1	" 220	110	8	102	Do do	1
" 175	110	8	102	Do do	1	" 221	110	8	102	Do do	1
" 176	110	8	102	Do do	1	" 222	110	8	102	Do do	1
" 177	110	8	102	Do do	1	" 223	110	8	102	Do do	1
" 178	110	8	102	Do do	1	" 224	110	8	102	Do do	1
" 179	110	8	102	Do do	1	" 225	110	8	102	Do do	1
" 180	110	8	102	Do do	1	" 226	110	8	102	Do do	1
" 181	110	8	102	Do do	1	" 227	110	8	102	Do do	1
" 182	110	8	102	Do do	1	" 228	110	8	102	Do do	1
" 183	110	8	102	Do do	1	" 229	110	8	102	Do do	1
" 184	110	8	102	Do do	1	" 230	110	8	102	Do do	1
" 185	110	8	102	Do do	1	" 231	110	8	102	Do do	1
" 186	110	8	102	Do do	1	" 232	110	8	102	Do do	1
" 187	110	8	102	Do do	1	" 233	110	8	102	Do do	1
" 188	110	8	102	Do do	1	" 234	110	8	102	Do do	1
" 189	110	8	102	Do do	1	" 235	110	8	102	Do do	1
" 190	110	8	102	Do do	1	" 236	110	8	102	Do do	1
" 191	110	8	102	Do do	1	" 237	110	8	102	Do do	1
" 192	110	8	102	Do do	1	" 238	110	8	102	Do do	1
" 193	110	8	102	Do do	1	" 239	110	8	102	Do do	1
" 194	110	8	102	Do do	1						69
" 195	110	8	102	Do do	1	N 240	110	8	102	Prunings (Red).	1
" 196	110	8	102	Do do	1	" 241	110	8	102	Do do	1
" 197	110	8	102	Do do	1	" 242	110	8	102	Do do	1
" 198	110	8	102	Do do	1	" 243	110	8	102	Do do	1
" 199	110	8	102	Do do	1	" 244	110	8	102	Do do	1
" 200	110	8	102	Do do	1	" 245	110	8	102	Do do	1
" 201	110	8	102	Do do	1	" 246	110	8	102	Do do	1
" 202	110	8	102	Do do	1	" 247	110	8	102	Do do	1
" 203	110	8	102	Do do	1	" 248	110	8	102	Do do	1
" 204	110	8	102	Do do	1	" 249	110	8	102	Do do	1
" 205	110	8	102	Do do	1	" 250	110	8	102	Do do	1
" 206	110	8	102	Do do	1	" 251	110	8	102	Do do	1
" 207	110	8	102	Do do	1	" 252	110	8	102	Do do	1
" 208	110	8	102	Do do	1	" 253	110	8	102	Do do	1
" 209	110	8	102	Do do	1	" 254	110	8	102	Do do	1
" 210	110	8	102	Do do	1	" 255	110	8	102	Do do	1
" 211	110	8	102	Do do	1	" 256	110	8	102	Do do	1
" 212	110	8	102	Do do	1	" 257	110	8	102	Do do	1
" 213	110	8	102	Do do	1	" 258	110	8	102	Do do	1
" 214	110	8	102	Do do	1	" 259	110	8	102	Do do	1
" 215	110	8	102	Do do	1	" 260	110	8	102	Do do	1
" 216	110	8	102	Do do	1						1

Detailed Invoice of 360 Bales of Bark forwarded from the Government Chinchona Plantations, Naduvatom and Pykara, Nilgiris, &c.—(Continued).

Mark and Numbers.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.	Mark and Numbers.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.
N 261	110	8	102	Prunings (Red).	1	N 327	110	8	102	Natural Red Bark.	1
" 262	110	8	102	Do do	1	" 328	110	8	102	Do do	1
" 263	110	8	102	Do do	1	" 329	110	8	102	Do do	1
" 264	110	8	102	Do do	1	" 330	110	8	102	Do do	1
" 265	110	8	102	Do do	1	" 331	110	8	102	Do do	1
" 266	110	8	102	Do do	1	" 332	110	8	102	Do do	1
" 267	110	8	102	Do do	1	" 333	110	8	102	Do do	1
" 268	110	8	102	Do do	1	" 334	110	8	102	Do do	1
" 269	110	8	102	Do do	1	" 335	110	8	102	Do do	1
" 270	110	8	102	Do do	1	" 336	110	8	102	Do do	1
" 271	110	8	102	Do do	1	" 337	110	8	102	Do do	1
" 272	110	8	102	Do do	1	" 338	110	8	102	Do do	1
" 273	110	8	102	Do do	1	" 339	110	8	102	Do do	1
" 274	110	8	102	Do do	1	" 340	110	8	102	Do do	1
					35	" 341	110	8	102	Do do	1
N 275	110	8	102	Root Bark (Red).	1	" 342	110	8	102	Do do	1
" 276	110	8	102	Do do	1	" 343	110	8	102	Do do	1
" 277	110	8	102	Do do	1	Total	2,640	192	2,448		24
" 278	110	8	102	Do do	1	N 344	110	8	102	Root Bark, Red (Sun-dried).	1
" 279	110	8	102	Do do	1	" 345	110	8	102	Do do	1
" 280	110	8	102	Do do	1	" 346	110	8	102	Do do	1
" 281	110	8	102	Do do	1	" 347	110	8	102	Do do	1
" 282	110	8	102	Do do	1	" 348	110	8	102	Do do	1
" 283	110	8	102	Do do	1	" 349	110	8	102	Do do	1
" 284	110	8	102	Do do	1	" 350	110	8	102	Do do	1
" 285	110	8	102	Do do	1	" 351	110	8	102	Do do	1
" 286	110	8	102	Do do	1	" 352	110	8	102	Do do	1
" 287	110	8	102	Do do	1	" 353	110	8	102	Do do	1
" 288	110	8	102	Do do	1	" 354	110	8	102	Do do	1
" 289	110	8	102	Do do	1	" 355	110	8	102	Do do	1
" 290	110	8	102	Do do	1	" 356	110	8	102	Do do	1
" 291	110	8	102	Do do	1	" 357	110	8	102	Do do	1
Total	1,870	136	1,734		17	" 358	110	8	102	Do do	1
N 292	110	8	102	Natural Red Bark.	1	" 359	110	8	102	Do do	1
" 293	110	8	102	Do do	1	" 360	110	8	102	Do do	1
" 294	110	8	102	Do do	1	" 361	110	8	102	Do do	1
" 295	110	8	102	Do do	1	" 362	110	8	102	Do do	1
" 296	110	8	102	Do do	1	" 363	110	8	102	Do do	1
" 297	110	8	102	Do do	1	" 364	110	8	102	Do do	1
" 298	110	8	102	Do do	1	" 365	110	8	102	Do do	1
" 299	110	8	102	Do do	1	" 366	110	8	102	Do do	1
" 300	110	8	102	Do do	1	" 367	110	8	102	Do do	1
" 301	110	8	102	Do do	1	" 368	110	8	102	Do do	1
" 302	110	8	102	Do do	1	" 369	110	8	102	Do do	1
" 303	110	8	102	Do do	1	" 370	110	8	102	Do do	1
" 304	110	8	102	Do do	1	" 371	110	8	102	Do do	1
" 305	110	8	102	Do do	1	" 372	110	8	102	Do do	1
" 306	110	8	102	Do do	1	" 373	110	8	102	Do do	1
" 307	110	8	102	Do do	1	" 374	110	8	102	Do do	1
" 308	110	8	102	Do do	1	" 375	110	8	102	Do do	1
" 309	110	8	102	Do do	1	Total	3,520	256	3,264		32
" 310	110	8	102	Do do	1	N 376	110	8	102	Prunings, Red (Sun-dried).	1
" 311	110	8	102	Do do	1	" 377	110	8	102	Do do	1
" 312	110	8	102	Do do	1	" 378	110	8	102	Do do	1
" 313	110	8	102	Do do	1	" 379	110	8	102	Do do	1
" 314	110	8	102	Do do	1	" 380	110	8	102	Do do	1
" 315	110	8	102	Do do	1	" 381	110	8	102	Do do	1
Total	2,640	192	2,448		24	" 382	110	8	102	Do do	1
N 316	110	8	102	Root Bark (Red).	1	" 383	110	8	102	Do do	1
" 317	110	8	102	Do do	1	" 384	110	8	102	Do do	1
" 318	110	8	102	Do do	1	" 385	110	8	102	Do do	1
" 319	110	8	102	Do do	1	" 386	110	8	102	Do do	1
Total	440	32	408		4	" 387	110	8	102	Do do	1
N 320	110	8	102	Natural Red Bark.	1	" 388	110	8	102	Do do	1
" 321	110	8	102	Do do	1	" 389	110	8	102	Do do	1
" 322	110	8	102	Do do	1	" 390	110	8	102	Do do	1
" 323	110	8	102	Do do	1	" 391	110	8	102	Do do	1
" 324	110	8	102	Do do	1	" 392	110	8	102	Do do	1
" 325	110	8	102	Do do	1	" 393	110	8	102	Do do	1
" 326	110	8	102	Do do	1	" 394	110	8	102	Do do	1
					1	" 395	110	8	102	Do do	1
					1	" 396	110	8	102	Do do	1

Detailed Invoice of 360 Bales of Bark forwarded from the Government Chinchona Plantations, Naduvatom and Pykara, Nilgiris, &c.—(Continued).

Mark and Numbers.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.	Mark and Numbers.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.
N 397	110	8	102	Prunings, Red (Sun-dried).	1	N 466	110	8	102	Prunings (Red).	1
" 398	110	8	102	Do do	1	" 467	110	8	102	Do do	1
" 399	110	8	102	Do do	1	" 468	110	8	102	Do do	1
" 400	110	8	102	Do do	1	" 469	110	8	102	Do do	1
					25	" 470	110	8	102	Do do	5
Total	2,750	200	2,550			Total	550	40	510		
N 401	110	8	102	Natural Red Bark.	1						
" 402	110	8	102	Do do	1	P 1	110	8	102	Branch Red Bark (Sun-dried).	1
" 403	110	8	102	Do do	1	" 2	110	8	102	Do do	1
" 404	110	8	102	Do do	1	" 3	110	8	102	Do do	1
" 405	110	8	102	Do do	1	" 4	110	8	102	Do do	1
" 406	110	8	102	Do do	1	" 5	110	8	102	Do do	1
" 407	110	8	102	Do do	1	" 6	110	8	102	Do do	1
" 408	110	8	102	Do do	1	" 7	110	8	102	Do do	1
" 409	110	8	102	Do do	1	" 8	110	8	102	Do do	1
" 410	110	8	102	Do do	1	" 9	110	8	102	Do do	1
" 411	110	8	102	Do do	1	" 10	110	8	102	Do do	1
" 412	110	8	102	Do do	1	" 11	110	8	102	Do do	1
" 413	110	8	102	Do do	1	" 12	110	8	102	Do do	1
" 414	110	8	102	Do do	1	" 13	110	8	102	Do do	1
" 415	110	8	102	Do do	1	" 14	110	8	102	Do do	1
" 416	110	8	102	Do do	1	" 15	110	8	102	Do do	1
" 417	110	8	102	Do do	1	" 16	110	8	102	Do do	1
" 418	110	8	102	Do do	1	" 17	110	8	102	Do do	1
" 419	110	8	102	Do do	1						
" 420	110	8	102	Do do	1	Total	1,870	136	1,734		17
" 421	110	8	102	Do do	1	P 18	110	8	102	Root Red Bark (Sun-dried).	1
" 422	110	8	102	Do do	1	" 19	110	8	102	Do do	1
" 423	110	8	102	Do do	1	" 20	110	8	102	Do do	1
" 424	110	8	102	Do do	1	" 21	110	8	102	Do do	1
" 425	110	8	102	Do do	1	" 22	110	8	102	Do do	1
" 426	110	8	102	Do do	1	" 23	110	8	102	Do do	1
" 427	110	8	102	Do do	1	" 24	110	8	102	Do do	1
" 428	110	8	102	Do do	1	" 25	110	8	102	Do do	1
" 429	110	8	102	Do do	1	" 26	110	8	102	Do do	1
" 430	110	8	102	Do do	1	" 27	110	8	102	Do do	1
" 431	110	8	102	Do do	1	" 28	110	8	102	Do do	1
" 432	110	8	102	Do do	1	" 29	110	8	102	Do do	1
" 433	110	8	102	Do do	1	" 30	110	8	102	Do do	1
" 434	110	8	102	Do do	1						
" 435	110	8	102	Do do	1	Total	1,430	104	1,326		13
" 436	110	8	102	Do do	1	P 31	110	8	102	Renewed Red Bark (Sun-dried).	1
" 437	110	8	102	Do do	1	" 32	110	8	102	Do do	1
" 438	110	8	102	Do do	1	" 33	110	8	102	Do do	1
" 439	110	8	102	Do do	1	" 34	110	8	102	Do do	1
" 440	110	8	102	Do do	1	" 35	110	8	102	Do do	1
" 441	110	8	102	Do do	1	" 36	110	8	102	Do do	1
" 442	110	8	102	Do do	1	" 37	110	8	102	Do do	1
" 443	110	8	102	Do do	1	" 38	110	8	102	Do do	1
" 444	110	8	102	Do do	1	" 39	110	8	102	Do do	1
" 445	110	8	102	Do do	1	" 40	110	8	102	Do do	1
" 446	110	8	102	Do do	1	" 41	110	8	102	Do do	1
" 447	110	8	102	Do do	1	" 42	110	8	102	Do do	1
" 448	110	8	102	Do do	1	" 43	110	8	102	Do do	1
" 449	110	8	102	Do do	1	" 44	110	8	102	Do do	1
" 450	110	8	102	Do do	1						
" 451	110	8	102	Do do	1	Total	1,540	112	1,428		14
" 452	110	8	102	Do do	1	P 45	110	8	102	Natural Red Bark (Sun-dried).	1
" 453	110	8	102	Do do	1	" 46	110	8	102	Do do	1
" 454	110	8	102	Do do	1	" 47	110	8	102	Do do	1
" 455	110	8	102	Do do	1	" 48	110	8	102	Do do	1
" 456	110	8	102	Do do	1	" 49	110	8	102	Do do	1
					56	" 50	110	8	102	Do do	1
Total	6,160	448	5,712			" 51	110	8	102	Do do	1
N 457	110	8	102	Root Bark (Red).	1	" 52	110	8	102	Do do	1
" 458	110	8	102	Do do	1	" 53	110	8	102	Do do	1
" 459	110	8	102	Do do	1	" 54	110	8	102	Do do	1
" 460	110	8	102	Do do	1	" 55	110	8	102	Do do	1
" 461	110	8	102	Do do	1	" 56	110	8	102	Do do	1
" 462	110	8	102	Do do	1						
" 463	110	8	102	Do do	1						
" 464	110	8	102	Do do	1						
" 465	110	8	102	Do do	1						
Total	990	72	918		9						

8TH MARCH 1882, No. 271, REVENUE.

Detailed Invoice of 360 Bales of Bark forwarded from the Government Chinchona Plantations, Naduvatom and Pykara, Nilgiris, &c.—(Continued).

Mark and Numbers.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.	Mark and Numbers.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.
P 57	LB. 110	LB. 8	LB. 102	Natural Red Bark (Sun-dried).	1	P 60	LB. 110	LB. 8	LB. 102	Natural Red Bark (Sun-dried).	1
" 58	110	8	102	Do do	1	Total	1,760	128	1,632		16
" 59	110	8	102	Do do	1						

NADUVATAM,
13th February 1882.

(Signed) A. H. HILLIER,
Ag. Asst. Superintendent.

Abstract Invoice of 360 Bales of Bark forwarded from the Government Chinchona Plantations, Naduvatom and Pykara, Nilgiris, during the Official Year 1881-82. :—

Mark and Numbers.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.
N { 171 to 239 and 292 to 315 and 320 to 343 and 401 to 456.	19,030	1,384	17,646	Natural Red Bark, 1869 planting; grass land, Naduvatom; 5,050 elevation.	173
N { 240 to 274 and 376 to 400 and 466 to 470.	7,150	520	6,630	Prunings Red, 1869 planting; grass land, Naduvatom; 5,050 elevation.	65
N { 275 to 291 and 316 to 319 and 344 to 375 and 457 to 465.	6,820	498	6,324	Root Bark Red 1869 planting; grass land, Naduvatom; 5050 elevation.	62
P 1 to 17	1,870	136	1,734	Branch Red Bark (Sun-dried), 1866 planting; Hooker. Decaying trees.	17
P 18 to 30	1,430	104	1,326	Root Red Bark (Sun-dried), 1866 planting; Hooker. Decaying trees.	13
P 31 to 44	1,540	112	1,428	Renewed Red Bark (Sun-dried), 1866 planting; Hooker. Decaying trees.	14
P 45 to 60	1,760	128	1,632	Natural Red Bark (Sun-dried), 1866 planting; Hooker. Decaying trees.	16
Total ..	39,600	2,880	36,720		360

NADUVATAM,
13th February 1882.

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

READ—the following letter from Lieutenant-Colonel R. S. JAGO, Deputy Conservator of Forests, in charge of Chinchona Department, Nilgiris, to the Secretary to Government, Revenue Department, dated Naduvatom, 14th February 1882, No. 643 :—

Adverting to your Official Memorandum, No. 423, of 22nd November 1881, I have the honor to inform you that the invoice, with abstract, for 360 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.

READ—the following letter from J. H. TAYLOR, Esq., Lieutenant, R.N.R., Master Attendant, Madras, to the Secretary to Government, Revenue Department, dated Madras, 8th March 1882, No. 1855 :—

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 P. and O. Steamer *Nepaul* for 360 bales of Chinchona bark, consigned to the Right Honorable the Secretary of State for India, London, at the rate of (£3-12-6) three pounds, twelve shillings, and six pence per ton, and that they have been insured for (£4,000) four thousand pounds at the rate of one per cent., covering all risks. Both freight and insurance premium are payable in London. I herewith forward two copies of the Bill of Lading, which also covers insurance risk for the above consignment. The accompanying list shows the measurements of the bales as taken by the Second Assistant Master Attendant or Agent for Shipping and Landing Government Consignments, and it will be seen that they amount to 54 tons, 25 feet, and 1,454 inches. The freight payable is (£197-12-5½) one hundred and ninety-seven pounds, twelve shillings, and five-and-five-eighth pence, and the insurance premium is (£40) forty pounds. The *Nepaul* sailed on the 4th instant.

ENCLOSURES.

ABSTRACT—Bill of Lading.

ABSTRACT.—Measurements of 360 bales of Chinchona Bark shipped per S.S. *Nepaul* on the 4th March 1882.

ORDER—dated 8th March 1882, No. 271, Revenue.

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.

- " Master Attendant.
- " Superintendent, Government Central Museum.
- " Deputy Conservator of Forests, in charge of Chinchona Plantations.

Exd. J. W. Fischer.

50 Copies.

General

Govt. of (1882) Madras.

REVENUE.

Order, dated 8th March 1882. No. 271.

Chinchona Bark — to London — Consignment
Shipment of the — intimated to Secy-
of State.

Original
1881-82

Detailed Invoice of 360 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 171	110	8	102	Natural Bark	1
172	110	8	102		1
173	110	8	102		1
174	110	8	102		1
175	110	8	102		1
176	110	8	102		1
177	110	8	102		1
178	110	8	102		1
179	110	8	102		1
180	110	8	102		1
181	110	8	102		1
182	110	8	102		1
183	110	8	102		1
184	110	8	102		1
185	110	8	102		1
186	110	8	102		1
187	110	8	102		1
188	110	8	102		1
189	110	8	102		1
190	110	8	102		1
191	110	8	102		1
192	110	8	102		1
193	110	8	102		1
194	110	8	102		1
195	110	8	102		1
196	110	8	102		1
197	110	8	102		1
198	110	8	102		1
199	110	8	102		1
200	110	8	102		1
201	110	8	102		1
202	110	8	102		1
203	110	8	102		1
204	110	8	102		1
Carried over	3740	272	3468		34

Mark and Number.	Gross lbs.	Tare lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
Brought forward	3740	272	3468		
N 205	110	8	102	Atlantic West Indies	1
206	110	8	102		1
207	110	8	102		1
208	110	8	102		1
209	110	8	102		1
210	110	8	102		1
211	110	8	102		1
212	110	8	102		1
213	110	8	102		1
214	110	8	102		1
215	110	8	102		1
216	110	8	102		1
217	110	8	102		1
218	110	8	102		1
219	110	8	102		1
220	110	8	102		1
221	110	8	102		1
222	110	8	102		1
223	110	8	102		1
224	110	8	102		1
225	110	8	102		1
226	110	8	102		1
227	110	8	102		1
228	110	8	102		1
229	110	8	102		1
230	110	8	102		1
231	110	8	102		1
232	110	8	102		1
233	110	8	102		1
234	110	8	102		1
235	110	8	102		1
236	110	8	102		1
237	110	8	102		1
238	110	8	102		1
239	110	8	102		1
Carried over	7590	552	7038		69

Mark and Number.	Gross lbs.	Tare lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
Brought forward					
N 240	110	8	102	Summit West	1
241	110	8	102		1
242	110	8	102		1
243	110	8	102		1
244	110	8	102		1
245	110	8	102		1
246	110	8	102		1
247	110	8	102		1
248	110	8	102		1
249	110	8	102		1
250	110	8	102		1
251	110	8	102		1
252	110	8	102		1
253	110	8	102		1
254	110	8	102		1
255	110	8	102		1
256	110	8	102		1
257	110	8	102		1
258	110	8	102		1
259	110	8	102		1
260	110	8	102		1
261	110	8	102		1
262	110	8	102		1
263	110	8	102		1
264	110	8	102		1
265	110	8	102		1
266	110	8	102		1
267	110	8	102		1
268	110	8	102		1
269	110	8	102		1
270	110	8	102		1
271	110	8	102		1
272	110	8	102		1
273	110	8	102		1
274	110	8	102		1
Carried over	3850	280	3570		35

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

Mark and Number.	Gross lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
<i>Brought forward</i>					
N 276	110	8	102	<i>Handwritten description</i>	1
277	110	8	102		1
278	110	8	102		1
279	110	8	102		1
280	110	8	102		1
281	110	8	102		1
282	110	8	102		1
283	110	8	102		1
284	110	8	102		1
285	110	8	102		1
286	110	8	102		1
287	110	8	102		1
288	110	8	102		1
289	110	8	102		1
290	110	8	102		1
291	110	8	102		1
	1870	136	1734	<i>Total</i>	17
N 292	110	8	102	<i>Handwritten description</i>	1
293	110	8	102		1
294	110	8	102		1
295	110	8	102		1
296	110	8	102		1
297	110	8	102		1
298	110	8	102		1
299	110	8	102		1
300	110	8	102		1
301	110	8	102		1
302	110	8	102		1
303	110	8	102		1
304	110	8	102		1
305	110	8	102		1
306	110	8	102		1
307	110	8	102		1
308	110	8	102		1
<i>Carried over</i>	1870	136	1734		17

Mark and Numbers.	Gross. lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
<i>Brought forward</i>	1870	136	1734		17
N 309	110	8	102	<i>Handwritten description</i>	1
310	110	8	102		1
311	110	8	102		1
312	110	8	102		1
313	110	8	102		1
314	110	8	102		1
315	110	8	102		1
	2640	192	2448	<i>Total</i>	24
N 316	110	8	102	<i>Handwritten description</i>	1
317	110	8	102		1
318	110	8	102		1
319	110	8	102		1
	440	32	408	<i>Total</i>	4
N 320	110	8	102	<i>Handwritten description</i>	1
321	110	8	102		1
322	110	8	102		1
323	110	8	102		1
324	110	8	102		1
325	110	8	102		1
326	110	8	102		1
327	110	8	102		1
328	110	8	102		1
329	110	8	102		1
330	110	8	102		1
331	110	8	102		1
332	110	8	102		1
333	110	8	102		1
334	110	8	102		1
<i>Carried over</i>	1650	120	1530		15

Mark and Number.	Gross lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
Brought forward	1650	120	1530		
N 335	110	8	102	Nett. 102	15
336	110	8	102		1
337	110	8	102		1
338	110	8	102		1
339	110	8	102		1
340	110	8	102		1
341	110	8	102		1
342	110	8	102		1
343	110	8	102		1
	2640	192	2448	Total	214
N 344	110	8	102	Nett. 102	1
345	110	8	102		1
346	110	8	102		1
347	110	8	102		1
348	110	8	102		1
349	110	8	102		1
350	110	8	102		1
351	110	8	102		1
352	110	8	102		1
353	110	8	102		1
354	110	8	102		1
355	110	8	102		1
356	110	8	102		1
357	110	8	102		1
358	110	8	102		1
359	110	8	102		1
360	110	8	102		1
361	110	8	102		1
362	110	8	102		1
363	110	8	102		1
364	110	8	102		1
365	110	8	102		1
366	110	8	102		1
Carried over	2530	184	2346		23
	1870	136	1734		

Mark and Numbers.	Gross. lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
Brought forward	2630	184	2446		
N 367	110	8	102	Nett. 102	1
368	110	8	102		1
369	110	8	102		1
370	110	8	102		1
371	110	8	102		1
372	110	8	102		1
373	110	8	102		1
374	110	8	102		1
375	110	8	102		1
	3520	256	3264	Total	32
N 376	110	8	102	Nett. 102	1
377	110	8	102		1
378	110	8	102		1
379	110	8	102		1
380	110	8	102		1
381	110	8	102		1
382	110	8	102		1
383	110	8	102		1
384	110	8	102		1
385	110	8	102		1
386	110	8	102		1
387	110	8	102		1
388	110	8	102		1
389	110	8	102		1
390	110	8	102		1
391	110	8	102		1
392	110	8	102		1
393	110	8	102		1
394	110	8	102		1
395	110	8	102		1
396	110	8	102		1
397	110	8	102		1
398	110	8	102		1
Carried over	2530	184	2346		23

Mark and Number.	Gross lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
Brought forward	2530	194	2336		23
N 399	110	8	102	<i>Summings (Nett)</i>	1
400	110	8	102		1
	2750	200	2550	<i>Total</i>	25
N 401	110	8	102	<i>Natural Red Bark</i>	1
402	110	8	102		1
403	110	8	102		1
404	110	8	102		1
405	110	8	102		1
406	110	8	102		1
407	110	8	102		1
408	110	8	102		1
409	110	8	102		1
410	110	8	102		1
411	110	8	102		1
412	110	8	102		1
413	110	8	102		1
414	110	8	102		1
415	110	8	102		1
416	110	8	102		1
417	110	8	102		1
418	110	8	102		1
419	110	8	102		1
420	110	8	102		1
421	110	8	102		1
422	110	8	102		1
423	110	8	102		1
424	110	8	102		1
425	110	8	102		1
426	110	8	102		1
427	110	8	102		1
428	110	8	102		1
429	110	8	102		1
430	110	8	102		1
Carried over	3300	240	3060		30

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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	3300	240	3060		30
N 431	110	8	102	<i>Natural Red Bark</i>	1
432	110	8	102		1
433	110	8	102		1
434	110	8	102		1
435	110	8	102		1
436	110	8	102		1
437	110	8	102		1
438	110	8	102		1
439	110	8	102		1
440	110	8	102		1
441	110	8	102		1
442	110	8	102		1
443	110	8	102		1
444	110	8	102		1
445	110	8	102		1
446	110	8	102		1
447	110	8	102		1
448	110	8	102		1
449	110	8	102		1
450	110	8	102		1
451	110	8	102		1
452	110	8	102		1
453	110	8	102		1
454	110	8	102		1
455	110	8	102		1
456	110	8	102		1
	6160	448	5712	<i>Total</i>	56
Carried over					

Mark and Number.	Gross lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
Brought forward					
N 457	110	8	102	New Bark (Red)	1
458	110	8	102		1
459	110	8	102		1
460	110	8	102		1
461	110	8	102		1
462	110	8	102		1
463	110	8	102		1
464	110	8	102		1
465	110	8	102		1
	990	72	918	Total	9
N 466	110	8	102	Summing (Red)	1
467	110	8	102		1
468	110	8	102		1
469	110	8	102		1
470	110	8	102		1
	550	40	510	Total	5
P 1	110	8	102	Revised Red Bark (summed)	1
2	110	8	102		1
3	110	8	102		1
4	110	8	102		1
5	110	8	102		1
6	110	8	102		1
7	110	8	102		1
8	110	8	102		1
9	110	8	102		1
10	110	8	102		1
11	110	8	102		1
12	110	8	102		1
13	110	8	102		1
Carried over	1430	104	1326		13

Mark and Numbers.	Gross lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
Brought forward					
P 14	110	8	102	Revised Red Bark (summed)	1
15	110	8	102		1
16	110	8	102		1
17	110	8	102		1
	1870	136	1734	Total	17
P 18	110	8	102	Revised Red Bark (summed)	1
19	110	8	102		1
20	110	8	102		1
21	110	8	102		1
22	110	8	102		1
23	110	8	102		1
24	110	8	102		1
25	110	8	102		1
26	110	8	102		1
27	110	8	102		1
28	110	8	102		1
29	110	8	102		1
30	110	8	102		1
	1430	104	1326	Total	13
P 31	110	8	102	Revised Red Bark (summed)	1
32	110	8	102		1
33	110	8	102		1
34	110	8	102		1
35	110	8	102		1
36	110	8	102		1
37	110	8	102		1
38	110	8	102		1
39	110	8	102		1
40	110	8	102		1
Carried over	1100	80	1020		10

Mark and Number.	Gross lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Numb of Bal
Brought forward	1100	80	1020		10
P 41	110	8	102	General Red Bark (small)	1
42	110	8	102		1
43	110	8	102		1
44	110	8	102		1
	1540	112	1428	Total	14
P 45	110	8	102	General Red Bark (small)	1
46	110	8	102		1
47	110	8	102		1
48	110	8	102		1
49	110	8	102		1
50	110	8	102		1
51	110	8	102		1
52	110	8	102		1
53	110	8	102		1
54	110	8	102		1
55	110	8	102		1
56	110	8	102		1
57	110	8	102		1
58	110	8	102		1
59	110	8	102		1
60	110	8	102		1
	1760	128	1632	Total	16

Office of Assistant Superintendent
Government Chinchona Plantations
Hidra, Nilgiris.
13th February 1882

P. W. Willis
Asst. Superintendent

H. E. Jago Esq Colonel
M. Conservator of Forests
in charge

Carried over

Abstract Invoice of 360 Bales of Bark forwarded from
the Government Chinchona Plantations, *Hidra, Nilgiris*
Nilgiris, during the Official year 1881-82

Mark and Number.	Gross lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
N 171 to 239	19,030	1384	17646	General Red Bark (small)	143
292 to 354				1869 planting - small	
320 to 343				1869 planting - small	
401 to 456				1869 planting - small	
240 to 274	7150	320	6830	General Red Bark (small)	65
N 376 to 400				1869 planting - small	
466 to 470				1869 planting - small	
N 275 to 298	6820	496	6324	General Red Bark (small)	62
316 to 319				1869 planting - small	
344 to 375				1869 planting - small	
457 to 465				1869 planting - small	
P 1 to 17	1870	136	1734	General Red Bark (small)	17
P 18 to 30	1430	104	1326	General Red Bark (small)	13
P 31 to 44	1540	112	1428	General Red Bark (small)	14
P 45 to 60	1760	128	1632	General Red Bark (small)	16
Total...	39600	2580	37020		360

Office of Assistant Superintendent
Government Chinchona Plantations
Hidra, Nilgiris.
17th February 1882

P. W. Willis
Asst. Superintendent
H. E. Jago Esq Colonel
M. Conservator of Forests
in charge

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Collected
to 25/12/12

DETAILED INVOICE of 360 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.	Mark and Numbers.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.
N 171	LB. 110	LB. 8	LB. 102	Natural Red Bark (Sun dried).	1	N 233	LB. 110	LB. 8	LB. 102	Natural Red Bark (Sun dried).	1
" 172	110	8	102	Do do	1	" 234	110	8	102	Do do	1
" 173	110	8	102	Do do	1	" 235	110	8	102	Do do	1
" 174	110	8	102	Do do	1	" 236	110	8	102	Do do	1
" 175	110	8	102	Do do	1	" 237	110	8	102	Do do	1
" 176	110	8	102	Do do	1	" 238	110	8	102	Do do	1
" 177	110	8	102	Do do	1	" 239	110	8	102	Do do	1
" 178	110	8	102	Do do	1						
" 179	110	8	102	Do do	1	" 240	110	8	102	Prunnings (Red).	1
" 180	110	8	102	Do do	1	" 241	110	8	102	Do do	1
" 181	110	8	102	Do do	1	" 242	110	8	102	Do do	1
" 182	110	8	102	Do do	1	" 243	110	8	102	Do do	1
" 183	110	8	102	Do do	1	" 244	110	8	102	Do do	1
" 184	110	8	102	Do do	1	" 245	110	8	102	Do do	1
" 185	110	8	102	Do do	1	" 246	110	8	102	Do do	1
" 186	110	8	102	Do do	1	" 247	110	8	102	Do do	1
" 187	110	8	102	Do do	1	" 248	110	8	102	Do do	1
" 188	110	8	102	Do do	1	" 249	110	8	102	Do do	1
" 189	110	8	102	Do do	1	" 250	110	8	102	Do do	1
" 190	110	8	102	Do do	1	" 251	110	8	102	Do do	1
" 191	110	8	102	Do do	1	" 252	110	8	102	Do do	1
" 192	110	8	102	Do do	1	" 253	110	8	102	Do do	1
" 193	110	8	102	Do do	1	" 254	110	8	102	Do do	1
" 194	110	8	102	Do do	1	" 255	110	8	102	Do do	1
" 195	110	8	102	Do do	1	" 256	110	8	102	Do do	1
" 196	110	8	102	Do do	1	" 257	110	8	102	Do do	1
" 197	110	8	102	Do do	1	" 258	110	8	102	Do do	1
" 198	110	8	102	Do do	1	" 259	110	8	102	Do do	1
" 199	110	8	102	Do do	1	" 260	110	8	102	Do do	1
" 200	110	8	102	Do do	1	" 261	110	8	102	Do do	1
" 201	110	8	102	Do do	1	" 262	110	8	102	Do do	1
" 202	110	8	102	Do do	1	" 263	110	8	102	Do do	1
" 203	110	8	102	Do do	1	" 264	110	8	102	Do do	1
" 204	110	8	102	Do do	1	" 265	110	8	102	Do do	1
" 205	110	8	102	Do do	1	" 266	110	8	102	Do do	1
" 206	110	8	102	Do do	1	" 267	110	8	102	Do do	1
" 207	110	8	102	Do do	1	" 268	110	8	102	Do do	1
" 208	110	8	102	Do do	1	" 269	110	8	102	Do do	1
" 209	110	8	102	Do do	1	" 270	110	8	102	Do do	1
" 210	110	8	102	Do do	1	" 271	110	8	102	Do do	1
" 211	110	8	102	Do do	1	" 272	110	8	102	Do do	1
" 212	110	8	102	Do do	1	" 273	110	8	102	Do do	1
" 213	110	8	102	Do do	1	" 274	110	8	102	Do do	1
" 214	110	8	102	Do do	1						
" 215	110	8	102	Do do	1						
" 216	110	8	102	Do do	1	" 275	110	8	102	Root Bark (Red).	1
" 217	110	8	102	Do do	1	" 276	110	8	102	Do do	1
" 218	110	8	102	Do do	1	" 277	110	8	102	Do do	1
" 219	110	8	102	Do do	1	" 278	110	8	102	Do do	1
" 220	110	8	102	Do do	1	" 279	110	8	102	Do do	1
" 221	110	8	102	Do do	1	" 280	110	8	102	Do do	1
" 222	110	8	102	Do do	1	" 281	110	8	102	Do do	1
" 223	110	8	102	Do do	1	" 282	110	8	102	Do do	1
" 224	110	8	102	Do do	1	" 283	110	8	102	Do do	1
" 225	110	8	102	Do do	1	" 284	110	8	102	Do do	1
" 226	110	8	102	Do do	1	" 285	110	8	102	Do do	1
" 227	110	8	102	Do do	1	" 286	110	8	102	Do do	1
" 228	110	8	102	Do do	1	" 287	110	8	102	Do do	1
" 229	110	8	102	Do do	1	" 288	110	8	102	Do do	1
" 230	110	8	102	Do do	1	" 289	110	8	102	Do do	1
" 231	110	8	102	Do do	1						
" 232	110	8	102	Do do	1						
					69						35

CHINCHONA DEPARTMENT.

1881

Abstract Invoice of 360 Bales of Bark forwarded from the Government Chinchona Plantations Nilgiris.

Dated } 25/12/1882

Received.

DETAILED INVOICE of 360 Bales of Bark forwarded from the Government Chinchona Plantations, Naduvatom and Pykara, Nilgiris, &c.—(Continued).

Mark and Numbers.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.	Mark and Numbers.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.
N 290	110	8	102	Root Bark (Red).	1	N 355	110	8	102	Root Bark (Red)	1
" 291	110	8	102	Do do	1	" 356	110	8	102	Do do	1
Total	1,870	136	1,734		17	" 357	110	8	102	Do do	1
N 292	110	8	102	Natural Red Bark.	1	" 358	110	8	102	Do do	1
" 293	110	8	102	Do do	1	" 359	110	8	102	Do do	1
" 294	110	8	102	Do do	1	" 360	110	8	102	Do do	1
" 295	110	8	102	Do do	1	" 361	110	8	102	Do do	1
" 296	110	8	102	Do do	1	" 362	110	8	102	Do do	1
" 297	110	8	102	Do do	1	" 363	110	8	102	Do do	1
" 298	110	8	102	Do do	1	" 364	110	8	102	Do do	1
" 299	110	8	102	Do do	1	" 365	110	8	102	Do do	1
" 300	110	8	102	Do do	1	" 366	110	8	102	Do do	1
" 301	110	8	102	Do do	1	" 367	110	8	102	Do do	1
" 302	110	8	102	Do do	1	" 368	110	8	102	Do do	1
" 303	110	8	102	Do do	1	" 369	110	8	102	Do do	1
" 304	110	8	102	Do do	1	" 370	110	8	102	Do do	1
" 305	110	8	102	Do do	1	" 371	110	8	102	Do do	1
" 306	110	8	102	Do do	1	" 372	110	8	102	Do do	1
" 307	110	8	102	Do do	1	" 373	110	8	102	Do do	1
" 308	110	8	102	Do do	1	" 374	110	8	102	Do do	1
" 309	110	8	102	Do do	1	" 375	110	8	102	Do do	1
" 310	110	8	102	Do do	1	Total	3,520	256	3,264		32
" 311	110	8	102	Do do	1	N 376	110	8	102	Prunings (Red)	1
" 312	110	8	102	Do do	1	" 377	110	8	102	Do do	1
" 313	110	8	102	Do do	1	" 378	110	8	102	Do do	1
" 314	110	8	102	Do do	1	" 379	110	8	102	Do do	1
" 315	110	8	102	Do do	1	" 380	110	8	102	Do do	1
Total	2,640	192	2,448		24	" 381	110	8	102	Do do	1
N 316	110	8	102	Root Bark (Red).	1	" 382	110	8	102	Do do	1
" 317	110	8	102	Do do	1	" 383	110	8	102	Do do	1
" 318	110	8	102	Do do	1	" 384	110	8	102	Do do	1
" 319	110	8	102	Do do	1	" 385	110	8	102	Do do	1
Total	440	32	408		4	" 386	110	8	102	Do do	1
N 320	110	8	102	Natural Red Bark.	1	" 387	110	8	102	Do do	1
" 321	110	8	102	Do do	1	" 388	110	8	102	Do do	1
" 322	110	8	102	Do do	1	" 389	110	8	102	Do do	1
" 323	110	8	102	Do do	1	" 390	110	8	102	Do do	1
" 324	110	8	102	Do do	1	" 391	110	8	102	Do do	1
" 325	110	8	102	Do do	1	" 392	110	8	102	Do do	1
" 326	110	8	102	Do do	1	" 393	110	8	102	Do do	1
" 327	110	8	102	Do do	1	" 394	110	8	102	Do do	1
" 328	110	8	102	Do do	1	" 395	110	8	102	Do do	1
" 329	110	8	102	Do do	1	" 396	110	8	102	Do do	1
" 330	110	8	102	Do do	1	" 397	110	8	102	Do do	1
" 331	110	8	102	Do do	1	" 398	110	8	102	Do do	1
" 332	110	8	102	Do do	1	" 399	110	8	102	Do do	1
" 333	110	8	102	Do do	1	" 400	110	8	102	Do do	1
" 334	110	8	102	Do do	1	Total	2,750	200	2,550		25
" 335	110	8	102	Do do	1	N 401	110	8	102	Natural Red Bark.	1
" 336	110	8	102	Do do	1	" 402	110	8	102	Do do	1
" 337	110	8	102	Do do	1	" 403	110	8	102	Do do	1
" 338	110	8	102	Do do	1	" 404	110	8	102	Do do	1
" 339	110	8	102	Do do	1	" 405	110	8	102	Do do	1
" 340	110	8	102	Do do	1	" 406	110	8	102	Do do	1
" 341	110	8	102	Do do	1	" 407	110	8	102	Do do	1
" 342	110	8	102	Do do	1	" 408	110	8	102	Do do	1
" 343	110	8	102	Do do	1	" 409	110	8	102	Do do	1
Total	2,640	192	2,448		24	" 410	110	8	102	Do do	1
N 344	110	8	102	Root Bark (Red) (Sun dried).	1	" 411	110	8	102	Do do	1
" 345	110	8	102	Do do	1	" 412	110	8	102	Do do	1
" 346	110	8	102	Do do	1	" 413	110	8	102	Do do	1
" 347	110	8	102	Do do	1	" 414	110	8	102	Do do	1
" 348	110	8	102	Do do	1	" 415	110	8	102	Do do	1
" 349	110	8	102	Do do	1	" 416	110	8	102	Do do	1
" 350	110	8	102	Do do	1	" 417	110	8	102	Do do	1
" 351	110	8	102	Do do	1	" 418	110	8	102	Do do	1
" 352	110	8	102	Do do	1	" 419	110	8	102	Do do	1
" 353	110	8	102	Do do	1	" 420	110	8	102	Do do	1
" 354	110	8	102	Do do	1	" 421	110	8	102	Do do	1
						" 422	110	8	102	Do do	1
						" 423	110	8	102	Do do	1
						" 424	110	8	102	Do do	1

DETAILED INVOICE of 360 Bales of Bark forwarded from the Government Chinchona Plantations, Naduvatom and Pykara, Nilgiris, &c.—(Continued).

Mark and Numbers.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.	Mark and Numbers.	Gross.	Tare.	Nett.	Description of Bark.	Number of Bales.
N 425	110	8	102	Natural Red Bark.	1	P 11	110	8	102	Branch Red Bark	1
" 426	110	8	102	Do do	1	" 12	110	8	102	(Sun dried).	1
" 427	110	8	102	Do do	1	" 13	110	8	102	Do do	1
" 428	110	8	102	Do do	1	" 14	110	8	102	Do do	1
" 429	110	8	102	Do do	1	" 15	110	8	102	Do do	1
" 430	110	8	102	Do do	1	" 16	110	8	102	Do do	1
" 431	110	8	102	Do do	1	" 17	110	8	102	Do do	1
" 432	110	8	102	Do do	1	Total	1,870	136	1,734		17
" 433	110	8	102	Do do	1	N 18	110	8	102	Root Red Bark	1
" 434	110	8	102	Do do	1	" 19	110	8	102	(Sun dried).	1
" 435	110	8	102	Do do	1	" 20	110	8	102	Do do	1
" 436	110	8	102	Do do	1	" 21	110	8	102	Do do	1
" 437	110	8	102	Do do	1	" 22	110	8	102	Do do	1
" 438	110	8	102	Do do	1	" 23	110	8	102	Do do	1
" 439	110	8	102	Do do	1	" 24	110	8	102	Do do	1
" 440	110	8	102	Do do	1	" 25	110	8	102	Do do	1
" 441	110	8	102	Do do	1	" 26	110	8	102	Do do	1
" 442	110	8	102	Do do	1	" 27	110	8	102	Do do	1
" 443	110	8	102	Do do	1	" 28	110	8	102	Do do	1
" 444	110	8	102	Do do	1	" 29	110	8	102	Do do	1
" 445	110	8	102	Do do	1	" 30	110	8	102	Do do	1
" 446	110	8	102	Do do	1	Total	1,430	104	1,326		13
" 447	110	8	102	Do do	1	N 31	110	8	102	Renewed Red Bark	1
" 448	110	8	102	Do do	1	" 32	110	8	102	(Sun dried).	1
" 449	110	8	102	Do do	1	" 33	110	8	102	Do do	1
" 450	110	8	102	Do do	1	" 34	110	8	102	Do do	1
" 451	110	8	102	Do do	1	" 35	110	8	102	Do do	1
" 452	110	8	102	Do do	1	" 36	110	8	102	Do do	1
" 453	110	8	102	Do do	1	" 37	110	8	102	Do do	1
" 454	110	8	102	Do do	1	" 38	110	8	102	Do do	1
" 455	110	8	102	Do do	1	" 39	110	8	102	Do do	1
" 456	110	8	102	Do do	1	" 40	110	8	102	Do do	1
Total	6,160	448	5,712		56	" 41	110	8	102	Do do	1
N 457	110	8	102	Root Bark (Red).	1	" 42	110	8	102	Do do	1
" 458	110	8	102	Do do	1	" 43	110	8	102	Do do	1
" 459	110	8	102	Do do	1	" 44	110	8	102	Do do	1
" 460	110	8	102	Do do	1	Total	1,540	112	1,428		14
" 461	110	8	102	Do do	1	N 45	110	8	102	Natural Red Bark	1
" 462	110	8	102	Do do	1	" 46	110	8	102	(Sun dried).	1
" 463	110	8	102	Do do	1	" 47	110	8	102	Do do	1
" 464	110	8	102	Do do	1	" 48	110	8	102	Do do	1
" 465	110	8	102	Do do	1	" 49	110	8	102	Do do	1
Total	990	72	918		9	" 50	110	8	102	Do do	1
N 466	110	8	102	Prunings (Red).	1	" 51	110	8	102	Do do	1
" 467	110	8	102	Do do	1	" 52	110	8	102	Do do	1
" 468	110	8	102	Do do	1	" 53	110	8	102	Do do	1
" 469	110	8	102	Do do	1	" 54	110	8	102	Do do	1
" 470	110	8	102	Do do	1	" 55	110	8	102	Do do	1
Total	550	40	510		5	" 56	110	8	102	Do do	1
P 1	110	8	102	Branch Red Bark	1	" 57	110	8	102	Do do	1
" 2	110	8	102	(Sun dried).	1	" 58	110	8	102	Do do	1
" 3	110	8	102	Do do	1	" 59	110	8	102	Do do	1
" 4	110	8	102	Do do	1	" 60	110	8	102	Do do	1
" 5	110	8	102	Do do	1	Total	1,760	128	1,632		16
" 6	110	8	102	Do do	1						
" 7	110	8	102	Do do	1						

ABSTRACT INVOICE of 360 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 { 171 to 239 and 292 to 315 and 320 to 343 and 401 to 456 ..	19,030	1,384	17,646	Natural Red Bark 1869 planting; grass land, Naduvatam; 5,050 elevation.	173
N { 240 to 274 and 376 to 400 and 466 to 470 ..	7,150	520	6,630	Prunnings Red 1869 planting; grass land, Naduvatam; 5050 elevation.	65
N { 275 to 291 and 316 to 319 and 344 to 375 and 457 to 465 ..	6,820	496	6,324	Root Bark Red 1869 planting; grass land, Naduvatam; 5050 elevation.	62
P { 1 to 17 ..	1,870	136	1,734	Branch Red Bark (Sun dried) 1866 planting; Hooker. Decaying trees.	17
P { 18 to 30 ..	1,430	104	1,326	Root Red Bark (Sun dried) 1866 planting; Hooker. Decaying trees.	13
P { 31 to 44 ..	1,540	112	1,428	Renewed Red Bark (Sun dried) 1866 planting; Hooker. Decaying trees.	14
P { 45 to 60 ..	1,760	128	1,632	Natural Red Bark (Sun dried) 1866 planting; Hooker. Decaying trees.	16
Total ..	39,600	2,880	36,720		360

NADUVATAM,
13th February 1882.

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

Camp OOTACAMUND, *Naduvattam*
OFFICE OF GOVERNMENT CHINCHONA DEPARTMENT,
14 February 1882.

The Deputy Conservator of Forests,
in charge Chinchona Department,
Nilgiris.

The Secretary to Government
Revenue Department
Fort St. George

Adverting to your Official Memorandum No. 423 of 22^d November 1881, I have the honor to inform you that the Invoice with abstract for 360 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 Obedt servant

R. S. Jago - Lt. Colonel

Deputy Conservator of Forests
in charge Chinchona

Revenue Department
Chincha (1882) Department

No 945

From

The Dy Conservator of Forests
in Charge Chincha

To

The Secretary to Government
Revenue Department
Fort St. George

Dated 14

Received

February 1882.

N: 643

In: "

Subject

Inform that Invoice
for 360 bales of Chincha bark
was sent to the Superintendent
Government Press to set in
type.

Administrative Department.

Immediate

MADRAS,

Marine Office,

8th March 1882.

No. 1855.

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,
on the requisition of the Deputy Conservator
of Forests, in charge of Chincha Department
Nilgiris, freight has been engaged for
British Steamer "Nepaul" for 360 bales of
Chincha bark, consigned to the Right
Honorable the Secretary of State for
India, London, at the rate of £(3-12-6)
three, shillings twelve, and pence six, per
ton, and that they have been insured
for £(4000) four thousand, at the rate
of one per cent, covering all risks. Both
Freight and Insurance premium are
payable in London. I herewith forward
two copies of the Bill of Lading, which

also

also covers insurance risk for the above
consignment. The accompanying list shows
the measurements of the bales as taken
by the 2 Assistant Master Attendant Agent
for shipping and landing Government
Consignments, and it will be seen that
they amount to 54 tons, 25 feet, 1454 inches.
The freight payable is £(197-12-5⁵/₈)
one hundred and ninety seven shillings
twelve and pence five and five eighths; and
the Insurance premium is £(40) forty. The
"Nepaul" sailed on the 4th instant.

I have the honor to be
Sir
Your most Obedt Servant
W. Taylor
Master Attendant
Administrative Department

MR

Measurements of 360 Bales of Clinchona Bark. S.S. "Nepaul".

1	2.2	2.1	1.9	13650	
2	2.1	2.	1.10	13200	
3	2.1	2.	1.11	13800	
4	2.1	1.10	1.9	11550	
5	2.2	2.1	1.10	14300	
6	2.	2.	1.9	12096	78596
7	2.1	2.1	1.9	13125	
8	2.2	2.1	1.9	13650	
9	2.1	2.1	1.9	13125	
10	2.	1.11	1.10	12144	
11	2.1	2.	1.10	13200	
12	2.2	2.	1.9	13104	78348
13	2.1	2.11	1.8	11500	
14	2.1	2.	1.9	12600	
15	2.	1.10	1.9	11088	
16	2.2	2.1	1.11	14950	
17	2.1	1.11	1.10	12650	
18	2.1	2.	1.10	13200	75988
19	2.1	2.	1.10	13200	
20	2.2	2.1	1.9	13650	
21	2.2	2.	1.11	14352	
22	2.2	2.	1.10	13728	
23	2.1	2.	1.11	13500	
24	2.1	2.	1.10	13200	81930
25	2.3	2.	1.9	13668	
26	2.1	1.11	1.8	11300	
27	2.4	2.1	1.11	16100	
28	2.	2.	1.11	13248	
29	2.1	2.1	1.8	12300	
30	2.2	2.	1.8	12450	79436
					394298

31	2.1	1.11	1.9	12075
32	2.1	2.	1.10	13200
33	2.2	2.	1.9	13104
34	2.2	2.1	1.9	13650
35	2.1	2.1	1.9	13125
36	2.1	1.11	1.8	11500
37	2.	1.11	1.10	12144
38	2.2	1.10	1.10	12584
39	2.	1.11	1.9	11592
40	2.1	2.	1.8	12000
41	1.11	1.10	1.9	10624
42	2.1	2.	1.9	12600
43	2.2	2.	1.9	13104
44	2.	1.11	1.11	12494
45	2.1	1.11	1.9	12075
46	2.4	1.11	1.10	14168
47	2.2	2.1	1.10	14800
48	2.	2.	1.9	12096
49	2.2	2.	1.9	13104
50	2.1	2.1	1.9	13125
51	2.2	2.	1.10	13728
52	2.1	2.1	1.9	13125
53	2.1	2.	1.9	12600
54	2.1	1.11	1.10	12650
55	2.1	1.11	1.11	13225
56	2.1	2.1	1.9	13125
57	2.1	1.11	1.9	12075
58	2.1	2.	1.9	12600
59	2.2	2.1	1.8	13000
60	2.1	2.	1.10	13200

76654

71544

78439

78332

77225
382194

61	2.1	2.1	1.9	13125
62	2.2	1.10	1.10	12584
63	2.3	2.1	1.9	14175
64	2.1	1.9	1.9	11025
65	2.1	2.	1.9	12600
66	2.	1.11	1.9	11592
67	2.1	2.1	1.9	13125
68	2.3	2.	1.9	13608
69	2.2	2.	1.7	11056
70	2.1	2.	1.11	13800
71	2.	1.10	1.9	11088
72	2.2	2.1	1.9	13650
73	2.	2.	1.9	12096
74	2.2	2.	1.9	13104
75	2.1	2.	1.8	12000
76	2.2	1.11	1.10	13154
77	2.	1.11	1.10	12144
78	2.1	1.9	1.9	11025
79	2.1	2.	1.10	13200
80	2.1	2.	1.9	12600
81	2.	1.9	1.8	11080
82	2.1	1.10	1.10	11100
83	2.1	2.	1.10	13200
84	2.	1.11	1.10	12144
85	2.1	2.1	1.9	13125
86	2.2	2.1	1.9	13650
87	2.1	2.	1.10	13200
88	2.1	2.	1.10	12960
89	2.3	2.	1.8	13650
90	2.2	2.1	1.9	13104
91	2.2	2.	1.9	13104

75101

77127

73525

73324

79689
378766

91	2.3	2.	1.9	13608	
92	2.1	1.9	1.9	11025	
93	2.1	2.1	1.9	13125	
94	2.2	2.	1.9	13104	
95	2.2	2.2	1.9	14194	
96	2.3	2.1	1.9	14175	79233
97	2.3	2.1	1.9	14175	
98	2.1	2.	1.8	12300	
99	2.2	2.1	1.9	13650	
100	2.2	2.2	1.8	13520	
1	2.2	2.	1.8	12480	
2	2.	2.	1.8	11520	77345
3	2.2	1.11	1.10	13156	
4	2.2	2.	1.8	12480	
5	2.1	2.	1.8	12300	
6	2.2	1.10	1.9	12012	
7	2.1	2.	1.8	12000	
8	2.1	1.11	1.9	12075	
9	2.5	2.1	1.10	15950	73723
110	2.1	1.11	1.10	12650	
1	2.3	2.	1.9	13608	
2	1.11	1.11	1.10	11638	
3	2.1	2.	1.9	12600	
4	2.2	2.1	1.9	13650	80094
5	2.3	2.	1.9	13608	
6	2.	1.10	1.9	11088	
7	2.2	2.1	1.8	13000	
8	2.	1.11	1.9	11592	
9	2.4	2.1	1.9	14700	
120	2.2	1.10	1.9	12012	
				76000	
				386397	

121	2.1	1.11	1.9	12075	
2	2.1	2.	1.9	12600	
3	2.1	1.11	1.9	12075	
4	2.2	2.	1.9	13104	
5	2.1	2.1	1.9	13125	
6	2.3	2.1	1.9	14175	77154
7	2.3	2.1	1.10	14816	
8	2.1	2.	1.10	13200	
9	2.1	1.11	1.9	12075	
130	2.	2.	1.9	12094	
1	2.2	2.1	1.10	14300	
2	2.	1.10	1.9	11088	77609
3	2.1	2.1	1.9	13125	
4	2.2	2.2	1.9	14196	
5	2.4	2.2	1.8	14560	
6	2.1	2.1	1.9	13125	
7	2.1	2.1	1.10	13750	
8	2.2	2.	1.8	12480	81236
9	2.3	2.1	1.8	13500	
140	2.1	2.	1.9	12600	
1	2.2	2.	1.9	13104	
2	2.1	2.2	1.8	12000	
3	2.1	2.1	1.10	13750	
4	2.2	2.1	1.9	13650	78604
5	2.2	1.10	1.10	12584	
6	2.2	2.2	1.10	14872	
7	2.2	1.11	1.9	12558	
8	2.1	1.11	1.9	12075	
9	2.1	1.11	1.9	14196	
9	2.2	2.2	1.9	12650	78935
150	2.1	1.11	1.10	12650	393538

151	2.2	1.11	1.9	12558
2	2.5	1.11	1.11	15341
3	2.1	2.	1.9	12600
4	2.3	1.11	1.10	13662
5	2.	1.9	1.8	10080
6	2.2	2.	1.9	13104
7	2.1	2.1	1.7	11875
8	2.3	2.1	1.9	14175
9	2.2	1.11	1.10	13156
100	2.3	1.11	1.9	13041
1	2.1	2.	1.8	12000
2	2.1	1.11	1.10	12650
3	2.2	1.11	1.8	11960
4	2.2	2.	1.10	13728
5	1.11	1.10	1.10	11132
6	2.2	2.1	1.9	13650
7	2.	1.11	1.9	11592
8	2.1	2.	1.10	13200
9	2.3	2.	1.9	13608
170	2.1	2.	1.8	12000
1	2.1	2.1	1.9	13125
2	2.1	1.11	1.11	13225
3	2.	2.	1.10	12672
4	2.1	1.11	1.8	11500
5	2.1	1.11	1.10	12650
6	2.2	1.11	1.10	13156
7	2.5	2.2	1.8	15080
8	2.2	2.	1.8	12480
9	2.2	1.11	1.10	13156
180	2.2	1.10	1.10	12584

77345

74897

75262

76130

79104

304740

181	2.1	2.1	1.8	12500
2	2.2	2.10	1.9	12012
3	2.1	2.	1.9	12600
4	2.4	1.11	1.9	13554
5	2.2	2.	1.7	11856
6	2.1	2.1	1.9	13125
7	2.1	1.11	1.9	12075
8	2.2	1.11	1.9	12538
9	2.4	2.2	1.8	14560
190	2.2	2.	1.9	13104
1	2.3	2.1	1.9	14175
2	2.3	1.11	1.10	13662
3	2.	1.11	1.10	12144
4	2.1	2.	1.11	13800
5	2.4	2.	1.7	12768
6	2.1	2.	1.8	12000
7	2.	1.11	1.10	12144
8	2.1	1.10	1.10	12100
9	2.1	2.	1.9	12600
200	2.1	2.	1.9	12600
1	2.3	2.	1.9	13608
2	2.1	2.1	1.10	13750
3	2.2	2.	1.9	13104
4	1.11	1.10	1.9	10626
5	2.2	2.1	1.11	14950
6	2.	2.	1.10	12672
7	2.1	1.10	1.9	11550
8	2.2	2.2	1.9	14196
9	2.2	2.1	1.11	14950
210	2.3	2.2	1.8	14040

75617

80134

74956

76288

82358

389353

211	2.1	2.1	1.9	13125	
2	2.1	2.	1.9	12600	
3	2.1	2.	1.9	12600	
4	2.3	2.1	1.9	14175	
5	2.1	1.10	1.9	11550	
6	2.1	2.	1.9	12600	76650
7	2.1	2.1	1.10	13750	
8	2.2	1.11	1.9	12550	
9	2.2	2.	1.8	12480	
220	2.1	1.11	1.10	12650	
1	2.1	2.1	1.8	12500	
2	2.2	2.1	1.9	13650	77508
3	2.1	2.1	1.7	11875	
4	2.2	2.2	1.8	13520	
5	2.1	2.	1.10	13200	
6	2.1	1.11	1.10	12650	
7	2.1	2.	1.11	13800	
8	2.1	1.11	1.10	12650	77695
9	2.2	2.1	1.10	14300	
230	2.3	1.11	1.10	13662	
1	2.1	2.1	1.10	13750	
2	2.1	2.	1.8	12000	
3	2.1	2.1	1.10	13750	
4	2.2	2.1	1.9	13650	81112
5	2.1	2.1	1.10	13750	
6	2.1	1.10	1.10	12100	
7	2.1	1.11	1.11	13225	
8	2.1	2.	1.10	13200	
9	2.3	2.1	1.9	14175	
240	2.3	2.1	1.10	14850	81300
					394345

241	2.6	2.2	1.9	16380	
2	2.	1.11	1.9	11592	
3	2.1	2.1	1.9	13125	
4	2.3	2.2	1.7	13338	
5	2.2	2.1	1.7	12350	
6	2.3	2.	1.9	13608	80393
7	2.2	2.1	1.9	13650	
8	2.1	1.10	1.9	11550	
9	2.1	2.1	1.10	13750	
250	2.3	2.	1.8	12960	
1	2.2	1.11	1.10	13154	
2	2.1	1.11	1.8	11500	76564
3	2.2	2.2	1.10	14872	
4	2.1	2.	1.9	12600	
5	2.1	2.	1.9	12600	
6	2.2	1.11	1.10	13156	
7	2.2	2.1	1.9	13650	
8	2.2	2.1	1.10	14300	81178
9	2.2	1.11	1.10	13156	
260	2.2	2.1	1.8	13000	
1	2.2	1.11	1.8	11960	
2	2.2	2.7	1.10	17732	
3	2.1	1.11	1.10	13225	
4	2.2	2.1	1.9	13650	82723
5	2.1	2.1	1.10	13750	
6	2.2	2.	1.8	12480	
7	2.3	2.1	1.9	14175	
8	2.2	2.1	1.10	14300	
9	2.2	2.2	1.9	14196	
270	2.3	2.2	1.9	14742	83643
					404503

331	2.	3	2.	2	1.	10	15444	
2	2.	1	2.	1	1.	10	13750	
3	2.	2	1.	11	1.	9	12558	
4	2.	1	1.	11	1.	10	12650	
5	2.	1	2.		1.	10	13200	
6	2.	2	2.	1	1.	9	13650	81252
7	2.	1	2.		1.	9	12600	
8	2.	2	2.		1.	10	13728	
9	2.	2	2.	2	1.	10	14872	
340	2.	3	2.		1.	9	13608	
1	2.	1	2.		1.	10	13200	
2	2.	2	1.	11	1.	9	12558	80564
3	2.	2	2.	1	1.	10	14300	
4	2.	2	2.	1	1.	8	13000	
5	2.	2	2.	1	1.	10	14300	
6	2.	5	2.	2	1.	10	16588	
7	2.	1	1.	10	1.	9	11550	
8	2.	1	1.	11	1.	9	12075	81813
9	2.	3	2.		1.	10	14256	
350	2.	1	2.		1.	10	13200	
1	2.	2	1.	9	1.	10	12012	
2	2.	1	2.		1.	10	13200	
3	2.	1	2.		1.	9	11400	
4	2.	2	2.	1	1.	10	14300	78368
5	2.	2	2.		1.	9	13104	
6	2.	1	1.	10	1.	9	11550	
7	2.	2	2.	2	1.	11	15548	
8	2.	3	2.	2	1.	9	14742	
9	2.	1	2.	1	1.	9	13125	
360	2.		2.		1.	10	12672	80741
							402740	

1	394298	
2	302194	
3	370764	
4	306397	
5	393538	
6	304740	2319935
7	309353	
8	394345	
9	404503	
10	405314	
11	394062	
12	402740	2390319
		11710254

1720 / 4710284
 50 / 2725 11154
 54. 25. 11154

Total Measurements 360 Bales.
 Lms. Feet Inches.
 54. 25. 11154

Shipped per S.S. "Mepaul"
 4th March 1882.

C. H. Rowlan
 2nd Asst. M. Attendant.



Shippers are cautioned against shipping of goods of a dangerous or damaging nature as by so doing they become responsible for all consequential damage and also render themselves liable to penalties imposed by Statute.

Value declared by the Ship-
pers on which additional
freight is paid } £4000/-

To The Right Honble
The Secretary of State
for India
London.



Total £ 237-12-55/8

Lotub Measurements
 Lons - Feet - Inches
 54 - 25 - 14 5/4

[B.-81.]

Shipped in good order and well-conditioned by
to the Peninsular and Oriental Steam Navigation Company's STEAM SHIP
"Nepaul" Captain of the Commander for the present voyage.
and now lying at Anchor in *Madras* Henry Wyatt

(360) Three hundred and sixty Bale Clinchona Bark.

being marked and numbered as in the margin and to be delivered subject to the exceptions and conditions at foot

address £(3/12/6) Three Pounds Twelve shillings and six Pence per cent.

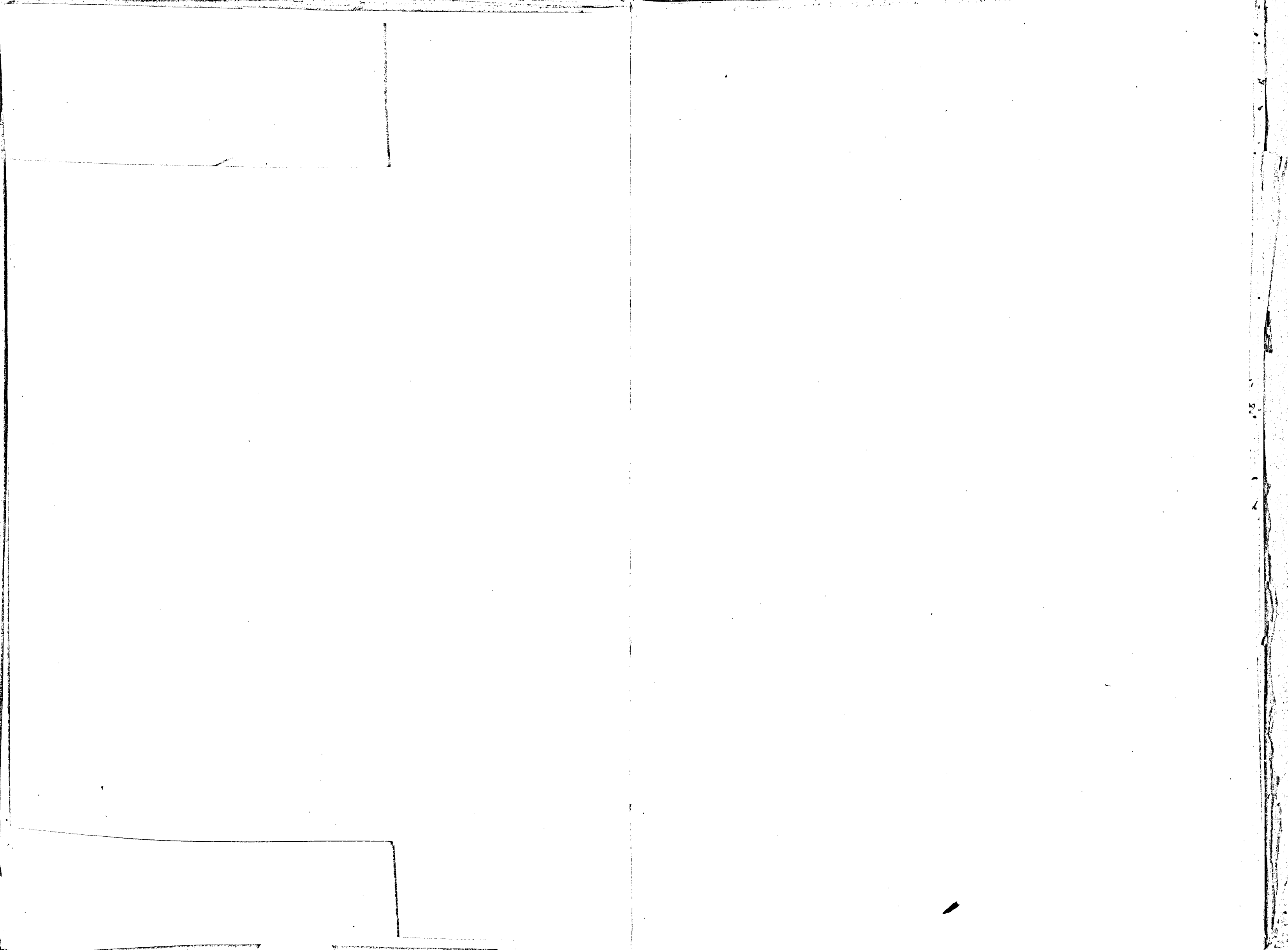
Four thousand Pounds for London

Three Bills of Lading all of this Toner and date as above
 Dated in Madras 7th March 1892
 The following are the Dispositions and Conditions above referred to:-

[illegible][illegible][illegible][illegible]

The Company and its agents are not responsible for the consequences of the use of the information provided in this document for any purpose other than the one intended.

Subject to the above conditions and except from the Company will not be liable for any loss or damage to the goods insured by the Company unless the same shall be proved to the satisfaction of the London Insurance Office.



Revenue (1882) DEPARTMENT.

No. 1294

From

THE MASTER ATTENDANT,
ADMINISTRATIVE DEPARTMENT,
Madras.

To

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

No. 1855

Enc: 3

Dated

Received

8
8

March?

1882

No.

Subject.

Forwarding 2 copies
of A/L and List
of Measurements
of Chincona shipped
per S. S. "Napaul".

Revenue Dept.

No. 271

Pres. of the Madras Government.

Under date the 8th March 1882.

Read the following papers:-

1. Detailed Invoice of 300 bales of Chincona Bark forwarded from the Govt. Chincona Plantations, Maduvratam, and Pykara, Nilgiris, dated 13th February 1882.
2. Letter from the Deputy Conservator of Forests in charge, Chincona Plantations, Nilgiris, dated 14th February 1882, No 643, stating that the Invoice for 300 bales of Chincona Bark which are being despatched to the Master Attendant, Madras, has been sent to the Superintendent Govt. Press to be printed.
3. Letter from the Master Attendant, Madras, dated 8th March 1882, No 1855 reporting shipment of 300 bales of Chincona Bark per S. S. "Napaul", and forwarding two copies of Bill of

of lading and a list of
measurements relating thereto.

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

JW

epu

- 3 To the Com^r of Forests Dec. 13/11/82
- 3 - - Martin Assistant S
- 2 - - Sup^t Govt. Central Museum S
- 1 - - Off^r Conservator of Forests
in ch: Chinchona Plantations S

50/1

No 21

To.

The Under Secretary of State
for India.

Sir,

I am directed by the
Right Honble the Governor in
Council, to advise you, for the
information of the Most Honble
the Secretary of State for India,
of the transmission to the
India

^x
Proceedings of Govt of the
March 1882, No 2/1.

India Office, per S.S. ⁵¹Seppelt
which left Madras on the 4th instant,
of 360 bales of Chinchona
Bark from the Govt. Plantations
on the Nilgiris, weighing in
all 36,720 lbs net, valued at
£4000.

2. The papers relating to this
shipment, are herewith forwarded.

3. Bork the freight (£197-
12-5⁵/₈) and insurance pre-
mium on the declared value
(£40), amounting in all to
£237-12-5⁵/₈ are payable
in London.

JW
8/3/82

epu

8th March 1882.

From
Chinabank
- 1000 -

837027

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