M.R.O. 1—77,656—8-6-37.

(1) Number of pages 19

(2) Date of repair 13-6-38

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No. 1975 Press/Mis.

Dated 20-11-1871.

Not to be folded or roughly handled

No. 200. Read the following letter from J. BROUGHTON, Esq., Government Quinologist, to the Secretary to Government, Revenue Department, Fort St. George, dated Ootacamund, 14th October 1871:—

I HAVE the honour to forward budget-estimates for the year 1872-73.

2. The compilation of these has been a matter of some difficulty. Government having ordered* the collection of trunk-bark and simultaneous mossing of the trees to commence in the present month (October 1871) have surprised me by a considerable influx of bark for manufacture in the present year, the amount being somewhat larger than was calculated on in the current year's estimates. This, however, will be worked up as far as means will permit. Whether it will be found desirable to obtain the bark by this means in 1872-73 is, however, not certain, as the experiments with mossing are not sufficiently advanced to determine positively.

* G. O. No. 1,213, Revenue Department, 13th July 1871.

3. I have, however, estimated for the working of 800 lbs. at least of alkaloid to be obtained from a similar source as nearly as my experience of the working of *good trunk*-bark of *C. Succirubra* permits. It also may be requisite, in 1872-73, to manufacture a certain amount of alkaloid from *crown* bark at Ootacamund to be obtained from Dodabetta plantation. I have therefore estimated the maximum cost at Rs. (1,000) one thousand, a closer estimate of the necessities of a year hence not being possible.

4. The other items are necessary for more extensive manufacture, but appear to require no further explanation.

No. 201. ORDER THEREON, 20th November 1871, No. 1,975.

Miscellaneous.

	RS.
Actuals of 1870-71	19,177
Grant for 1871-72	24,500
Estimate for 1872-73	26,811

* Order dated 6th December 1870, No. 1,946.

THE Quinologist's budget-estimate for 1872-73 amounts to Rs. 26,811, and is in excess of the grant for the current year by Rs. 2,311.

2. The estimate passed* for the current year for ordinary establishment and requirements amounted to Rs. 17,500, and Rs. 7,280 were provided for the conversion of the late Convict Jail at Neddivattum into a Quinine Factory, and for the purchase of the necessary machinery, etc. The Government observe that provision is again made for boilers (Rs. 900) and percolators (Rs. 500); and, in the absence of any explanation, they presume that these are necessary in excess of the provision in the current year on account of more extended manufacture. The items will be retained, but Mr. Broughton will explain the provision. The total of the items entered for the Neddivattum Factory is Rs. 12,350, of which Rs. 3,260 are charges transferred from Ootacamund Factory. It is intended apparently to provide for the manufacture of

300 lbs of alkaloid; but there appears to be doubt whether the requisite quantity of bark will be forthcoming in 1872-73. The Government are, however, unwilling to oppose any possible hindrance to the fullest practicable development of the manufacture, and resolve to pass the estimate intact.

(True Extract.)

(Signed) W. HUDLESTON,
Secretary to Government.

To the Accountant-General, with budget-estimate.
,, the Government Quinologist.
,, the Financial Department.
,, the Commissioner of the Nilgiris.

1

R

THE ACCOUNTANT-G.

&c.,

Dated November 20th.

Re

0th Novem

Mss Col. 629/73.

NOVEMBER.
Nos. 200-201.

Quinologist's Budget-estimates for the year 1872-73 reviewed and passed.

of good trunk bark of C. Succirubra
permits. Details may be requisite
in 1872. 3. to manufacture a certain
amount of alkaloid from Crown bark
at Rotacamund, to be obtained from
Dodabetta plantation. I have there-
for estimated the Government cost
at Rupees (1000) one thousand. a
closer estimate of the necessities of
a year hence not being possible.

The other items are necessary
for more extensive manufacture, but
appear to require no further expla-
nation.

I have the honor to be
Sir
Your most obed. Servt

John Broughton
Govt. Quinologist

Quinologist's Office
for 1871-72

No 3284/71

Rec. 1871 Sept.
From, No. 3284
The Govt. Quinologist

To, The Secretary to Govt.
Revenue Department
Ootacamund

Dated 14th } Oct. 1871.
Rec'd 14th }

S.O. No. 1975 - 20 November 1871 -

Forwards Budget Estimates for the year 1872-3. with explanation.

No 200

Rec'd 13 Aug 1871 Doc 157-63.

e - 17th Nov: 71 R 18th Nov: 71

Rec'd 18th Nov/71 R 18th Nov/71

C-17th Nov/71

Rec'd 15th Dec 1871-72.

Rec. 18th Dec 1871
No. 3284
From,
The Govt Quinologist
To,
The Secretary to Govt
Revenue Department
Octacamund
Dated 14th Dec 1871.
Rec'd 14th Dec 1871.

P.P. Oh 1870-20 dated November 1871-

Forwards Budget-
Estimates for the
year 1872-3. with
explanation.

No 200

Government of Madras Civil Service Estimates

Quinologists Department

Numbers			
Charged	Charged	Charged	
1871-72	1872-73	1873-74	
1	1	1	Quinologist
			do: — Travelling allowance one month
			Laboratory
1	1	1	Paid Pupil, 6 months @ Rs. 60 & 6 mos: @ Rs: 65.
1	1	1	Writer @ Rs. 35 per month
1	1	1	Peon @ Rs. 8 per month
1	1	1	Coolie @ Rs. 7 per month
			Peons Clothing
			Chemicals and Apparatus from England
			Saderward & Contingencies (In 1870/71 Manufactory also)
			Repairs
			Small Manufactory at Ootacamund
1	1		Superintendent @ Rs. 100 per month
1	1	1	Peon @ Rs. 8 per month
6	6		Coolies 3 @ Rs. 8. & 3 @ Rs. 7. per month
			Spirit and Lime &c:
			Fuel
			Saderward & Contingencies
			Sundry Subsidiary Buildings
			Manufactory at Neddivattum
			Adapting Convict Jail for a Manufactory
			Woodwork and various fittings
			Boilers
			Percolators
			Collection and preparation of fuel
			Contingencies to provide extra labor and Sundry Small erections &c
			Still from England or elsewhere
	1		Superintendent @ Rs. 100 per month
	1		Head Coolie or Maistry @ Rs. 15 per month
	13		Coolies 4 @ Rs. 8. & 9 @ Rs. 7. per month
			Spirit and Lime
			Soda & cost of working Potash from wood ashes
			Cases and bottles to contain Alkaloids

from 1st April 1872 to 31st March 1873.

Actual 1870/71			Estimates 1871/72			Estimates 1872/73			Amendments proposed by the Local Government	Remarks.
72	3	8	10,000	"	"	10,000	"	"		
"	"	"	210	"	"	210	"	"		
15	"	"	650	"	"	750	"	"		
20	"	"	420	"	"	420	"	"		
96	"	"	96	"	"	96	"	"		
72	"	"	84	"	"	84	"	"		
14	8	"	15	"	"	15	"	"		
00	"	"	150	"	"	150	"	"		
48	10	4	1,440	"	"	1440	"	"		
"	"	"	200	"	"	200	"	"		
00	"	"	1200	"	"	"	"	"		
11	11	11	96	"	"	96	"	"		
15	15	6	540	"	"	"	"	"		
15	11	2	800	"	"	"	"	"		
6	13	1	720	"	"	"	"	"		
"	"	"	1,000	"	"	1,000	"	"		
19	4	6	"	"	"	"	"	"		
"	"	"	2100	"	"	"	"	"		
"	"	"	1000	"	"	"	"	"		
"	"	"	900	"	"	900	"	"		
"	"	"	400	"	"	500	"	"		
"	"	"	480	"	"	480	"	"		
"	"	"	2000	"	"	2000	"	"		
"	"	"	400	"	"	"	"	"		
"	"	"	"	"	"	1200	"	"		
"	"	"	"	"	"	180	"	"		
"	"	"	"	"	"	1140	"	"		
"	"	"	"	"	"	1600	"	"		
"	"	"	"	"	"	200	"	"		
"	"	"	"	"	"	100	"	"		

Revenue Department.

No. 1975

PROCEEDINGS of the MADRAS GOVERNMENT.

Under date the 20th November 1871.

Read the following letter from the Government Ouinologist

Forwarding Budget Estimates for the year 1872-73 with explanation. — A.E. 14th October 1871.

The Ouinologist's Budget Estimate for 1872-73 amounts to Rs. 26,811, and is in excess of the grant for the current year by Rs. 2,311

Actuals of 1870-71 — Rs. 19,177.
Grant for 1871-72 — 24,500.
Estimate for 1872-73 — 26,811

2. The Estimate passed for the current year for the ordinary Establishment and requirements

* Order dated 6th Decr. 1870, No. 1946.

~~of the current year~~ amount-

sd to Rs. 17,500, and ~~the~~

~~carter of~~ Rs. 4,280 ~~and~~ for

the conversion of the late

Convict Jail at Neddi-

vattam into a ~~manufac-~~

factory ~~for cinchona~~

~~quinine~~ and for the

purchase of the necessary

machinery &c. The

Govt observe that pro-

vision is again made

for boilers (Rs. 900) and

percolators (Rs. 500) and

in the absence of any

explanation they ~~can~~

presume that these are

necessary

necessary in excess of

the provision in the

current year, on account

of more extended manu-

facture. The items

will be retained, but

Mr. Broughton will ex-

plain the provision.

The total of the items

entered for the Neddi-

vattam ~~manufactory~~

is ~~amounts to~~ Rs. 12,350

of which Rs. 3,250 ~~are by~~

charges

transfer from Cotacamund

factory, ~~and the rest~~

His intention

apparently to provide

for the manufacture

of

of 800 lbs of Alkaloid,
but there appears to be
doubt whether the re-
quisite quantity of bark
will be forthcoming in
1872-73. The Govt are
however unwilling to
oppose any possible
hindrance to the fullest
practicable development
of the manufacture, and
resolve to pass the
estimate intact.

To
The Accountant General
with the Budget Estimate
Dated 10th Nov 71
- Govt Quinology Dept
- Financial Dept
- Comml Intelligence

Ijstms no: 1076 Revenue 20-11-1871
Bundle no: 202-203

Proceedings of the Madras Government, Revenue Department, 20th November 1871.

No. 202. Read the following Proceedings of the Board of Revenue, dated 15th November 1871:—

Read the following letter from the Collector of South Arcot, to the Officiating Secretary to the Board of Revenue, dated Cuddalore, 10th November 1871, No. 362.

I REGRET to have to report, for the information of the Board and Government, that this district was visited by a cyclone on the night of Monday the 6th instant, by which much damage has been done.

2. An English ship called the *Belvidera* was driven on shore close to the Town of Pondicherry, and an English steamer called the *Yeddo*, being unable to make head against the wind and current, was stranded on the Coleroon shoal about seven miles to the south of Porto Novo, within the limits of the Tanjore District. Both these vessels were anchored in the Pondicherry roads when the storm commenced.

3. The sea rose to a considerable height in Porto Novo itself, the water having stood at one time five inches deep in the Custom-house, and caused great alarm to the population.

4. The most serious loss, however, as far as this district is concerned, is the destruction of the bridge over the Vellar river, which was only opened to traffic a few days ago. I have had no official report of this occurrence nor of the destruction of another bridge of three arches between this and the Vellar river, which I am told has been swept away; but as soon as I get it I will forward it for the Board's information.

5. I was out in the district when the cyclone came on, and only returned last night, and was consequently unaware, till yesterday afternoon on reaching Pondicherry, of the fate of the two vessels.

6. A copy of the report of the Superintendent of Sea Customs at Porto Novo is enclosed.

ENCLOSURE No. 1.

From the Superintendent of Sea Customs, to the Collector of South Arcot, dated Porto Novo, 7th November 1871, No. 21.

I BEG leave to report the following circumstances, attended with great danger to this Town, during the last night (the 6th instant). The tempest blew here so furiously that the sea rose to a very great height, and the sea-water entered inside the Sea Custom-house to the height of five inches. But the records and treasury were saved from the impending danger by the laudable exertions of the Office Peons. Almost all of the palmyra rafters and laths, satin and ironwood placed in a piece of ground opposite to this Office, were drifted away in the water to a great loss to the merchants. I have a great hope that many of them will be recovered, as they were floated only to the interior. Many of the cargo-boats and dhonies anchored in the Vellar river were scattered in different places on the western side by the force of tide. The people in this Town had no sleep at all during the night, waiting only for their fate, just as their brethren suffered a short time ago (1864) at Masulipatam. This Town was surrounded in the night time on three sides by water, east and south by the Vellar river and sea, and the west by the canal. But the tempest having become less furious at 6 A.M. this morning the water began to ebb, and the people were thus protected from the threatened danger by the grace of the Omnipotence.

Proceedings of the Madras Government, Revenue Department,
20th November 1871.

2. There being a steam vessel visible near the shore at a very distant place in the limit of the Tanjore District, I immediately sent people to inquire after her. Her Commander landed here at 1 P.M. in a long boat through Killai canal with her crew, and told me that the said vessel was driven to the Coleroon shoal, and that her name is *Yeddo*, burthen 1,600 tons, Commander Frankis, registered at Hull, and bound from Pondicherry to Marseilles in ballast. It appears by his statement that there was no loss either of goods or lives. He demanded no more assistance from me than sending his letter to his Agent at Pondicherry by a cooly, which I immediately complied with. He bought some provisions here and returned to his vessel with his crew.

3. The office-building is so damp that I cannot conveniently hold my office to-day. As this Custom-house is built in a dangerous site, I take this opportunity of bringing to your kind notice for taking measures to strengthen it.

4. The Sea Customs jetty also requires urgent repairs, as it is in a ruined state.

SUBMITTED for the information of Government.

2. The Collector should submit a report in detail of the actual damage done as soon as possible, with full particulars as to the cause of the bridges giving way, and any recommendations he may have to make for the improvement of the Custom-house at Porto Novo.

No. 203. ORDER THEREON, 20th November 1871, No. 1,976.

Miscellaneous.

COMMUNICATED to the Department Public Works, the Marine Department, and the Government Astronomer.

2. Copy will be laid on the Editor's table.

(True Extract.)

(Signed) W. HUDLESTON,
Secretary to Government.

No. 21.

To

The Collector of South Arcot

Sir,

I beg leave to report the following circumstances, attended with great danger to this Town, during the last night at the 6½ a instant. The tempest blew here so furiously that the sea rose to a very great height, and the sea water entered inside the Sea Custom House to the height of 5 inches. But the Records and Treasury were saved from the impending danger by the laudable exertions of the officers. Almost all of the Palmyra rafters and laths, Satin and Iron wood placed in a piece of ground opposite to this office were drifted away in the water to a great loss to the Merchants. I have a great hope that many of them will be recovered as they were floated only to the interior. Many of the cargo boats and Dhonies anchored in the Vellar

river

river were scattered in different places on the western side by the force of the storm.

The people in this town had no sleep at all during the night waiting only for their fate, just as their brethern suffered a short time ago (1864) at Masulipatam. This town was surrounded in the night time, on three sides by water, east and south by the Vellar river and sea, and the west by the Canal. But the tempest having become less furious at 6 A.M. this morning the water began to ebb and the people were thus protected from the threatened danger by the grace of the Omnipotence.

There being a steam vessel visible near the shore at a very distant place in the limit of the Tanjore District I immediately sent people to enquire after her. Her Commander landed here at 1 P.M. in a long boat through Gullai Canal with her crew and told me that the said vessel was driven to the Coleroon Shoal and that her name is "Jeddo" burthen 1600 Tons, Commander Hawkins, registered at Hull and bound from Pondicherry to Marseilles in ballast. It appears by his statement that there was no loss either of goods or lives. He demanded no more assistance from me than sending his letter to his Agent at Pondicherry by a cooly which I immediately complied with. He brought some provisions here and returned to his vessel with his crew.

The office building is so damp that I cannot conveniently hold my office to-day. As this Custom House is built in a dangerous site I take this opportunity of bringing to your kind notice for taking measures to strengthen it.

The Sea Customs Patty also requires urgent repairs as it is in a ruined state.

I have &c.
(Signed) V. Chinnasamy.
Supt. of Sea Customs.

Porto Novo
1 Encl. 1.

(True copy)
(Signed) J. H. Garstin.
Collector.

(True copy)

J. B. Pennington
Acting Secretary.

Copied by C. Boggs

Enclosure in Board's Proceedings dated 5th November 1871.

Rev. 3661/71.

Revenue Department.

Proceedings of the Board of Revenue dated 15th November 1871.

Read the following

No 2362.

From

J. H. Garstin Esqre
Collector of South Arcot.

To

J. B. Pennington Esqre
Offg Secy to the Board of Revenue
Madras.

Sir,

I regret to have to report for the information of the Board and Government that this District was visited by a Cyclone on the night of Monday the 6th Instant by which much damage has been done.

2 An English ship called the "Belvidere" was driven on shore close to the town of Pondicherry, and an English steamer called the "Godolo" being unable to stand head against the wind and current was stranded

ded on the Coleroon river about
/ miles to the south of Porto Novo within
the limits of the Tanjore District. Both
these vessels were anchored in the Pondi-
-cherry roads when the storm commenced.

3 The sea rose to a considerable height
/Porto Novo itself the water having
stood at one time 5 inches deep in the
Custom House, and caused great alarm
to the population.

4 The most serious loss, however, as
far as this District is concerned, is the
destruction of the bridge over the Vellar
river which was only opened to traffic
a few days ago. I have had no official
report of this occurrence, nor of the destruc-
tion of another bridge of 3 arches between
this and the Vellar river, which I am
told has been swept away, but as soon
as I get it I will forward it for the
Board's information.

5 I was out in the District when
the Cyclone came on, and only returned
at night, and was consequently una-
ware till yesterday afternoon, on
reaching

reaching Pondicherry of the fate
2 vessels

6 A copy of the report of the Superintende
of Sea Customs at Porto Novo is enclose
I have &c.

/Signed/ J. H. Garstin.
Collector

South Arcot
Coll[r] office
Cuddalore
10 Sept/71.

Submitted for the information
Government.

The Collector should submit a
in detail of the actual damage done as
soon as possible with full particulars
as to the cause of the bridges giving way, and
any recommendations he may have to make
for the improvement of the Custom house
at Porto Novo.

/True copy and extract/

J. Cunnington
Secretary

instant,
trained
e.
reporting
pointment,
horized an
mpliance
instant,

To

F. R. Bantleman.

Capt Pilkington

copied by C. Hogg

REVENUE DEPARTMENT,
FORT ST. GEORGE,
20th November 1871.

No. 204.

No. 1,977.

To

THE CHIEF COMMISSIONER OF MYSORE.

Forests, No. 4.

SIR,—I am directed to forward the accompanying communication from the Government of India, dated 8th instant, No. 570, from which you will observe that Mr. J. T. Jellicoe, one of the trained Forest Assistants, has been appointed to the Forest Department of Mysore.

2. I am also to forward a letter from Mr. Jellicoe, dated 18th instant, reporting his arrival on that date at Madras, enroute to Mysore to take up his appointment, and to state that, at Mr. Jellicoe's request, this Government have authorized an advance of Rs. 250 being made to him to be adjusted in Mysore, in compliance with the request of the Government of India in their communication of 8th instant, now forwarded, that Mr. Jellicoe's journey to his destination should be facilitated.

I have the honour to be,

Sir,

Your most obedient ser[illegible],

(Signed) W. HUDLESTON,

Secretary to Government.

Exd. F. R. Bantleman.