Pests and Diseases and Controlling Measures Taken:

Fruit Crop	Symptoms	Controlling measures
Mango:		
Pest:		
1. Hopper	Withering and shedding of flower buds.	Phosalone 1.5 ml/litre of water.
2. Fruit fly	Decayed spot on the fruit and premature fruit drop.	Fenthion or Malathion 1 ml.or 2 ml./litre of water.
3. Nut Weevil	Tunnelled and Oripositional injuries on fruits.	Fenthion 1 ml./litre of water.
Disease:		
1. Powdery mildew	White powdery growth covers leaves, panicles and gloree.	Dust Wetable sulphur 0.2 per cent.
Guava:		
Pest:		
1. Tea Mosquito Bug	Corky scab-formation on fruits.	Malathion 4 ml./litre litre of water.
2. Triphid	Yellowing of tender shoots.	Monocrotophos 1 ml/ litre of water.
Disease:		
1. Wilt	Branches wither and die one after another.	Affected branches must be removed and burnt.
2. Rust	Raddish spots on Copee surface of leaves.	Bordoenx mixture.

15. Ibid.

IRRIGATION.
ACCOUNT.

Government [1896] of Madras.

PUBLIC WORKS.

Recd.	1896.	*Enclosures*
Regd.		*Spare copies*

G.O., No. 1061 I., 17th December 1896.

செப்பஞ்செய்பவர் பெயர் A. இராமசாமி

செப்பஞ்செய்வதற்காக எடுத்துக் கொள்ளப்பட்ட நாள் 3-12-1896

செப்பஞ்செய்து முடித்த நாள் 3-12-1896

சரிபார்க்கும் உதவியாளர் ஒப்பம்

ஒ. பா. ஒப்பம் 3-12-96

DECEMBER.

Periyar Project

The Examiner of Public Works Accounts authorized to accept the debit of Rs. 40,000 on account of the —, and a letter ordered to be sent to the Government of India requesting sanction to a grant of Rs. 40,000 for the current year under "42." to cover the payment made to the Travancore Durbar on account of rent due under the Periyár lease.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following papers:—

G.O., No. 717, Political, dated 7th October 1896.

From the Resident in Travancore and Cochin, Trivandrum, dated 22nd September 1896, Ref. on C. No. 2929.

I have the honour to submit, for the orders of Government, the accompanying copy of letter (copy attached), No. 3873/P. 295, dated 15th instant, from the Dewan of Travancore in which he requests permission to deduct from the instalment of the subsidy due for October 1896, the amount (Rs. 40,000) payable by the British Government to the Durbar under the Periyár lease, which, I presume, may be permitted as it is so provided in the agreement. The Dewan enquires too whether the exact measurement of the area included in the 155 contour line has been ascertained. As the subsidy for October is due on the 21st proximo I beg that the Government will be pleased to pass early orders in the matter.

Endorsement of the Public Works Department, dated 5th October 1896, No. 3529 C.

ENCLOSURE.

From the DEWAN of Travancore, to the British Resident in Travancore and Cochin, dated Trivandrum, 15th September 1896, No. 3873/P. 295.

Under the Periyár lease executed by the British Government the first payment of the sum of British Rs. (40,000) forty thousand on account of rent for the first year commencing from the 10th October last, the day on which the waters of the Periyár river were directed and made to flow into British territory falls due on the 10th October next. I request you will be good enough to inform me whether I may arrange for the same being deducted from the part tribute payable in that month.

2. I shall also be obliged by your kindly informing me whether any measurement has been taken of the area included within the 155 contour line specified in the agreement after the completion of the works, and, if so, to favour me with the results of such measurement. This information is required to determine what acreage rent if any is due to this Government on land found in excess of the area of 8,000 acres covered by the original agreement.

Order—No. 717, Political, dated 7th October 1896.

The endorsement of the Public Works Department will be communicated to the Resident in Travancore and Cochin.

2. The following telegram will be despatched to the Resident:—

601. First payment Rs. 40,000 under Periyár lease may be deducted from subsidy. Order follows.

(True Extract.)

(Signed) W. W. PHILLIPS,
for Chief Secretary.

From F. C. HARRISON, Esq., Officiating Accountant-General to the Government of Madras, to the Examiner of Public Works Accounts, dated 18th Nov. 1896, No. 3548.

I have the honour to forward a copy of letter No. 3332, dated 5th November 1896, from the Resident in Travancore and Cochin and of the letter to which it is a reply regarding adjustment of the rent of Rs. 40,000 due under the Periyár lease by the British Government to the Travancore Durbar, and to enquire whether you see any objection to the proposal of the Resident.

From F. C. HARRISON, Esq., Officiating Accountant-General to the Government of Madras, to the Resident in Travancore and Cochin, dated 22nd October 1896, No. 3254.

With reference to paragraph 2 of G.O., No. 717, Political, dated the 7th October 1896, directing the payment of Rs. 40,000 under the Periyár lease by deduction from the Travancore tribute due for October 1896, I have the honour to state that as the full amount of the tribute should be shown in the accounts, the following appears to be the best plan of adjusting the payment. A receipt in proper form and a cheque for the rent payable for the Periyár lands should be prepared by the Engineer in charge of the Periyár division and passed on to the Dewan, who should be requested to sign the one and endorse the other in favour of the Resident. The former should be sent to the Engineer and the amount of the latter adjusted in the Resident's Treasury Accounts for October 1896 to the debit of Public Works Department and credit of tributes.

ENCLOSURE.

From the Hon'ble J. D. REES, C.I.E., Acting Resident in Travancore and Cochin, to the Accountant-General, Madras, dated Trivandrum, 5th November 1896, Ref. No. 3332.

With reference to your letter No. 3254 of the 22nd ultimo, I have the honour to inform you that, immediately on receipt of the telegram mentioned in G.O., No. 717, Political, dated 7th October 1896, intimation was given to the Dewan of Travancore that the sum of Rs. 40,000 due under the Periyár lease might be deducted from the subsidy for the last month which fell due on the 21st on this date, accordingly, the Dewan remitted only the balance but a chalan for the whole amount and a receipt for the payment due were obtained from the Dewan by the officer in charge of my treasury. The full amount of the subsidy was thus credited to tributes and the payment debited to "Accounts current between Civil and Public Works—Items adjustable by Public Works Department, Irrigation." The Dewan's receipt will be forwarded with other vouchers in due course when probably the necessary adjustments can be made between your office and the office of the Examiner of Public Works Accounts, Madras. In these circumstances, I beg to request that you will kindly let me know whether anything further should be done in regard to this year's transaction and whether a similar course may not be adopted in future also.

No. 4027 D./B.

Forwarded to the Chief Engineer for Irrigation for perusal and return.

2. As no orders on the subject have been received in this office, instructions are solicited whether the debit of Rs. 40,000 referred to may be accepted.

3. I beg also to point out that there is no provision in the current year's budget to meet the charge.

(Signed) D. C. GORDON,
Examiner, Public Works Accounts.

20th November 1896.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following papers:—

G.O., No. 717, Political, dated 7th October 1896.

From the Resident in Travancore and Cochin, Trivandrum, dated 22nd September 1896, Ref. on C. No. 2929.

I have the honour to submit, for the orders of Government, the accompanying copy of letter (copy attached), No. 3873/P. 295, dated 15th instant, from the Dewan of Travancore in which he requests permission to deduct from the instalment of the subsidy due for October 1896, the amount (Rs. 40,000) payable by the British Government to the Durbar under the Periyár lease, which, I presume, may be permitted as it is so provided in the agreement. The Dewan enquires too whether the exact measurement of the area included in the 155 contour line has been ascertained. As the subsidy for October is due on the 21st proximo I beg that the Government will be pleased to pass early orders in the matter.

Endorsement of the Public Works Department, dated 5th October 1896, No. 3529 C.

ENCLOSURE.

From the DEWAN of Travancore, to the British Resident in Travancore and Cochin, dated Trivandrum, 15th September 1896, No. 3873/P. 295.

Under the Periyár lease executed by the British Government the first payment of the sum of Rs. 40,000 is to be made on account of rent for the first year commencing from the 1st October next, the day on which the waters of the Periyár river were directed and made to flow into the Periyár channel by the opening of the 155 contour line.

I request you will be good enough to inform me whether any measurement has been taken of the area included within the 155 contour line specified in the agreement after the completion of the new channel, if so to favour me with the results of such measurement. This is necessary in order to determine what acreage rent if any is due to this Government on land in excess of 8,000 acres covered by the original agreement.

Order—No. 717, Political, dated 7th October 1896.

The above proposal of the Public Works Department will be communicated to the Resident in Travancore and Cochin.

2. The following telegram will be despatched to the Resident:—

601. First payment Rs. 40,000 under Periyár lease may be deducted from subsidy. Order follows.

(True Extract.)

(Signed) W. W. PHILLIPS,
for Chief Secretary.

From F. C. HARRISON, Esq., Officiating Accountant-General to the Government of Madras, to the Examiner of Public Works Accounts, dated 18th Nov. 1896, No. 3548.

I have the honour to forward a copy of letter No. 3332, dated 5th November 1896, from the Resident in Travancore and Cochin and of the letter to which it is a reply regarding adjustment of the rent of Rs. 40,000 due under the Periyár lease by the British Government to the Travancore Durbar, and to enquire whether you see any objection to the proposal of the Resident.

From F. C. HARRISON, Esq., Officiating Accountant-General to the Government of Madras, to the Resident in Travancore and Cochin, dated 22nd October 1896, No. 3254.

With reference to paragraph 2 of G.O., No. 717, Political, dated the 7th October 1896, directing the payment of Rs. 40,000 under the Periyár lease by deduction from the Travancore tribute due for October 1896, I have the honour to state that as the full amount of the tribute should be shown in the accounts, the following appears to be the best plan of adjusting the payment. A receipt in proper form and a cheque for the rent payable for the Periyár lands should be prepared by the Engineer in charge of the Periyár division and passed on to the Dewan, who should be requested to sign the one and endorse the other in favour of the Resident. The former should be sent to the Engineer and the amount of the latter adjusted in the Resident's Treasury Accounts for October 1896 to the debit of Public Works Department and credit of tributes.

ENCLOSURE.

From the Hon'ble J. D. REES, C.I.E., Acting Resident in Travancore and Cochin, to the Accountant-General, Madras, dated Trivandrum, 5th November 1896, Ref. No. 3332.

With reference to your letter No. 3254 of the 22nd ultimo, I have the honour to inform you that, immediately on receipt of the telegram mentioned in G.O., No. 717, Political, dated 7th October 1896, intimation was given to the Dewan of Travancore that the sum of Rs. 40,000 due under the Periyár lease might be deducted from the subsidy for the last month which fell due on the 21st on this date, accordingly, the Dewan remitted only the balance but a chalan for the whole amount and a receipt for the payment due were obtained from the Dewan by the officer in charge of my treasury. The full amount of the subsidy was thus credited to tributes and the payment debited to "Accounts current between Civil and Public Works—Items adjustable by Public Works Department, Irrigation." The Dewan's receipt will be forwarded with other vouchers in due course when probably the necessary adjustments can be made between your office and the office of the Examiner of Public Works Accounts, Madras. In these circumstances, I beg to request that you will kindly let me know whether anything further should be done in regard to this year's transaction and whether a similar course may not be adopted in future also.

No. 4027 D./B.

Forwarded to the Chief Engineer for Irrigation for perusal and return.

2. As no orders on the subject have been received in this office, instructions are solicited whether the debit of Rs. 40,000 referred to may be accepted.

3. I beg also to point out that there is no provision in the current year's budget to meet the charge.

(Signed) D. C. GORDON,
Examiner, Public Works Accounts.

20th November 1896.

No. 221 I.

Submitted to Government with a recommendation that the sanction of the Government of India be applied for to an allotment of Rs. 40,000 under "42. Major Works (Working Expenses)" for the Periyár project to cover the debit referred to.

3rd December 1896.

(Signed) W. HUGHES,
Chief Engineer for Irrigation.

Order—No. 1061 I., dated 17th December 1896.

The Examiner of Public Works Accounts is authorized to accept the debit of Rs. 40,000 on account of the Periyár project.

2. The following letter will be sent.

[Here enter No. 1062 I., dated 17th December 1896.]

(True Extract.)

Under Secretary to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
" Superintending Engineer, VI Circle.
" Examiner, Public Works Accounts.
" Political Department.

Ed. P. Seetharam.

IRRIGATION.
ACCOUNT.

Government (1896) of Madras.

PUBLIC WORKS.

Read. *Regd.* } 1896. *Enclosures* *Spare copies*

Letter, No. 1062 I., 17th December 1896.

DECEMBER.

Periyar Project

Requesting sanction to a grant of Rs. 40,000 for the current year under "42." to cover the payment made to the Travancore Durbar on account of rent due under the Periyár lease.

No. 1062 I., 17TH DECEMBER 1896.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

LETTER—from

W. HUGHES, ESQ., B.A.,
Joint Secretary to the Government of Madras,
Public Works Department,
Irrigation Branch,

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
PUBLIC WORKS DEPARTMENT.

SIR,

In forwarding herewith a copy of Proceedings of Madras Government, No. 1061 I., dated 17th December 1896, I am directed to request that the Government of India may be pleased to accord sanction to a grant of Rs. 40,000 for the current year under "42. Major Works (Working Expenses)" to cover the payment made to the Travancore Durbar on account of rent due under the Periyár lease.

I have the honour to be,
Sir,
Your most obedient servant,

Joint Secretary to Government,
Irrigation Branch.

FORT ST. GEORGE,
17th December 1896.

Ind. P. Seetharam.

PUBLIC WORKS DEPARTMENT.

IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 17th Dec 1896

READ the following

Political Dept GO No. 717 dy 7th Oct 1896
Indorsement by Ex. Sec. No 4029 D dy 28th Nov 1896
No 2221 SB

Submitted to Govt with a recommendation that the sanction of the Govt of India be applied for to an allotment of Rs 40000 under "12 Major Works (Working Expenses)" for the Periyar Project to cover the debit referred to.

Order thereon.

The Examiner of P. Wks is authorized to accept the debit of Rs 40000 on account of the Periyar Project.

2. The following letter will be sent:—

To the Secretary to the Govt of India.

P.W.D.

Sir, I am forwarding herewith a copy of P...

1. Sanctioned
2. Why was this not included in the Estimate for the year?

9.12.96

The reason for work including the charge cannot be ascertained now. The budget grant was settled by Gl. Pennycuick

10/12 Lett.

12.12.96

13/12

No 1361 dated 14/17 Dec 96, I am directed to request that the Govt of India may be pleased to accord sanction to a grant of Rs 40000 for the current year under 42. Major Works (Working Expenses) to cover the payment made to the Travancore Durbar on account of rent due under the Periyar lease.

27/11/96

Lett 6/12

Ec 1/97

To The Chief Engr & S
Supdg Engr VI
Ex P.W.D.
Palakkad Divn

P 2/1/97

P.W. Form No 1—1,000—97-11-96.

Rec 27/1 B/1.

Public Works (1896) Department.

CURRENT No. 9162

Order

From The Chief Engineer for Irrigation

No. 221 I

Dated 3d December 1896

Received

Enclosures

Spare copies

SUBJECT.

Application for an allotment of Rs 40000 under 42 Major Works Temporary Estimate submitted

14/12

11.12.96

Recd 15 Dec. 11/12/96

Rels 11/12

BACK PAPERS.

G.O.	No.	Department.	Date.
G.O.	717	Sal	7 10 96
Receipt	248	On	
G.O.	928	I	23 12 96

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Public Works (1896) Department.

CURRENT No.

A248/96

Order

From The Examiner of Ph Accts

No. 4027 2/3

Dated 20th November 96

Received

Enclosures

Spare copies

SUBJECT.

Forwards correspondence from the Ag Resident in Travancore and Cochin regarding apportionment of the rent of Rs 40000 due yearly for the Periyar lease by the British Govt to the Travancore Durbar

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Book DEPARTMENT.

FORT ST. GEORGE,
Accountant-General's Office,
18th November 1896.

No. 3548

From

N. C. Harrison Esqre,

Offg: ACCOUNTANT-GENERAL TO THE
GOVERNMENT OF MADRAS,

To

THE Examiner of Public Works Accounts,
Madras.

SIR,

I have the honour to forward a copy of letter c.No: 3332 dated 5th November 1896 from the Resident in Travancore and Cochin and of the letter to which it is a reply regarding readjustment of the rent of Rs 40000 due under the Periyar lease by the British Government to the Travancore Durbar, and to enquire whether you see any objection to the proposal of the Resident.

I have the honour to be,
Sir,
Your Most Obedient Servant,

N Harrison
Offg: Accountant General

No

(189) DEPARTMENT.

From

THE ACCOUNTANT-GENERAL,

MADRAS,

To

THE

No.

Dated

Received

No

SUBJECT.

Endorsement No. 2027 8/13 Dated 20.11.96

Forwarded to the Chief Engineer for Irrigation for perusal and return.

2. As no orders on the Subject have been received in this Office, instructions are Solicited whether the deficit of Rs 40,000 referred to may be accepted.

3. I beg also to point out that there is no provision in the current year's budget to meet the charge.

Examiner P.W. Accts, Madras.

24/11

a. 10,000 -21-8-96.

Public Works (1896) Department.

CURRENT No. 9162/96

Order

From

The Secretariat Department

No. 717

Dated 7th October 1896

Received

Enclosures

Spare copies

SUBJECT.

Stating that the first instalment of the Travancore Durbar of Rs 40,000 under Periyar lease may be deducted from Subsidy

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

No. 3873
of 1905

Memorandum of Agreement

The Raman of Travancore

To

The British Resident in Travancore & Cochin

Sir,

Under the Periyar Lease recently the the British Government the first payment of the sum of British Rupees (40,000) forty thousand on account of rents for the first year commencing on the 10th October last the day on which the waters of the Periyar river were diverted and made to flow into British territory falls due on the 10th October next. I request you will be good enough to inform me whether I may arrange for the corresponding deduction from the part bill payable in that month.

2. I shall also be obliged by your kindly informing me whether any measurements has been taken of the area included within the boundaries specified in the agreement after the completion of the works and if so to favour me with the results of such measurements. This information is required to determine what acreage rent if any is due to the Government on lands found in excess of the area of 8000 acres covered by the original agreement.

Dated 1905.

(Sd) Sankara Sooriyan
Raman.

(True Copy)

(Sd) [illegible]

o Books

DEPARTMENT.

17

FORT ST. GEORGE,
Accountant-General's Office,
22nd October 1896.

No. 3254

From

F. C. Harrison Esqr
ACCOUNTANT-GENERAL TO THE
GOVERNMENT OF MADRAS.

To

THE Resident.
Travancore

SIR,

With reference to para. 2 of Government order No. 717—Political, dated the 7th October 1896 directing the payment of Rs 40000 under the Periyar ~~lease~~ licence by deduction from the ~~remittances~~ Travancore Tribute due for October 1896, I have the honor to state that as the full amount of the Tribute should be shewn in the accounts, the following appears to be the best plan of adjusting the payment—A receipt in proper form and a cheque for the Rent payable for the Periyar lands should be prepared by the Engineer in charge of the Periyar Division and passed on to the Dewan who should be requested to sign the one and endorse the

in favour of the Resident. The former should be sent to the Engineer and the amount of the latter adjusted in the Resident's Treasury Account for October 1876 to the debit of Public Works Department and credit of Tributes.

Have &c.

(Signed) F. C. Harrison

Offg Accountant-Genl

True copy.

V. Ranga Swami Iyer

Examiner of Correspondence &c.

(189) DEPARTMENT.

From

THE ACCOUNTANT-GENERAL,

MADRAS,

To

THE

No.

Dated

Received

No.

Subject.

S.B.B.

Please any of your Servants any thing about

14

Ref. No 3332.

Resident's Office
Trivandrum 5th November 1874

From,

The Hon'ble J. D. Rees C. S. I.
Offg. Resident in Travancore and Cochin

To

The Accountant General
Madras

Sir,

With reference to your letter No 2222 dated
I have the honour to inform you that immediately
on receipt of the telegram mentioned in your
Political dated 7th October 1874 intimation was given
to the Dewan of Travancore that the sum of Rs 900
due under the Periyar lease might be deducted from
the subsidy for the last month which fell due on the
21st. On this date accordingly the Dewan remitted
only the balance but a Chalan for the whole amount
and a receipt for the payment has been obtained
from the Dewan by the officer in charge of my Treasury.
The full amount of the subsidy was therefore credited to
Tributes and the payment debited to Account current
between Civil and Public Works. Memorandum debiting the
Public Works Department, Periyar Rs 900 was issued
will be forwarded with other vouchers on the case
when probably the necessary adjustments can be made
between your office and the office of the Examiner

... Resume matters in these circumstances. I beg to request that you will kindly let me know whether anything more should be done in regard to this year's transaction & also should a similar case may not be adopted in future also

I have &c
(Signed) C. D. Reid.
Ag Resident

True copy
T. Ramayasuram Iyer
Examiner of Correspondence Exhibits

Political Department.



PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following papers—

From the Resident in Travancore and Cochin, Trevandrum, dated 22nd September 1896.
Ref on Ch. 2929 of 1896.

I have the honour to enclose for the orders of Government the accompanying copy of C. Ref No. 3873 dated 15th instant from the Dewan of Travancore in which he requests permission to deduct from the instalment of the subsidy due for October 1896 the amount (Rs. 4000) payable by the British Government to the Dewan under the Periyar lease which I presume may be permitted as it is so provided in the agreement. The Dewan enquires too whether the recent measurement of the area included in the 155 Contour line has been ascertained. As the subsidy for October is due on the 21st Proxo I beg that the Government will be pleased to pass early orders in the matter.

Endorsement of the Public Works Department, dated 5th October 1896 No. 2590

3529 C.

Order No. 717 dated 7th October 1916

The endorsement of the Public Works Department will be communicated to the Resident in Travancore and Cochin.

~~The following telegram will be despatched to the Resident in Travancore and Cochin.~~

2. The following telegram will be despatched to the Resident.

"First payment Rupees 40000 under Sugar Cane may be deducted from Subsidy - order follows."

(True Extract)

for Secretary to the Government
for Chief Secretary

The Public Works Department
Resident in Travancore and Cochin
Accountant General. Madras.