

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains.

Government of Madras.

DEPARTMENT

C.O. No. 75 Press
 Date 10/10/52 10/10/52

15

Fort Saint George, Public Works Consultation of 15th September 1857.

No. 67. Read the following letter from Colonel C. E. FABER, Chief Engineer ; to H. FORBES, Esq., Acting Secretary to Government, dated 26th August 1857, No. 3172.

SIR,

1. In para. 2 of Extract Minutes of Consultation No. 1486, of the 1st Instant, I was requested to report for the information of Government, the nature of the charge which Lieutenant Fisher the District Engineer of Bellary, had occasion to prefer against Sub Engineer Chedumbra Moodeliar.

2. I have now the honor to forward copy of a letter No. 173, of the 11th Instant, from Lieutenant Fisher observing, that he had not submitted any charge against the Sub Engineer, but noticing generally the unsatisfactory progress made with the estimates entrusted to him for execution, the dilatory manner in which he conducts his office duties, and his want of method in carrying on work.

3. A copy of the Sub Engineer's letter, dated 10th Instant, in reply to certain remarks made by Lieutenant Fisher on his Progress Report for July, is also forwarded for the information of Government.

No. 68. ORDER THEREON, No. 1751 ; dated 15th September 1857.

Chedumbra Moodelly, the Sub Engineer will be informed that Government consider that the manner in which he is reported by the District Engineer to conduct his office duties is not creditable to him.

(Signed) H. FORBES,
Acting Secretary to Government.

38
Central Office of R.W.
Fort St. George 26 August 1857.

No 3172

From The Chief Engineer.

To The Secretary to Government
R.W. Department.

Conduct of
Sub Engineer
Cheesumbar Moodelias.

Sir,

1. In para 2 of Extract Minutes of
Consultation, No 1486 of the 1st Instant,
I was requested to report for the infor-
mation of Government the nature of
the charge which Lieutenant Fisher the
District Engineer of Bellary had oc-
casion to prefer against Sub Engineer
Cheesumbar Moodelias.

2. I have now the honor to forward
copy of a letter No 173 of the 11th Instant from
Lieutenant Fisher observing that he has
had not submitted any charge against
the Sub Engineer, but noticing generally
the unsatisfactory progress made with
the Estimates entrusted to him for
execution, the dictatory manner in
which he conducts his office duties,
and his want of method in carrying
on work.

3. A copy of the Sub Engineer's
letter

2 Enclosures

1 Letter Copy from
the D. Engr. Bellary
dated 11 Aug 57
No 173.

1 R. Engr. Bellary
Cheesumbar Moodelias
dated 11 Aug 57.

Letter stated 10 instant, in reply to certain remarks made by Lieutenant Fisher on his progress Report for July is also forwarded for the information of Government.

I have the honor to be
Sir,

Your most Obedt. Servant

Central Office of the

Art. & Genl.

26 August 1837

Wm. Fisher Colonel

Chief Engineer

Wm. Fisher
Wm. Fisher

58
District Engineer's Office
Bellary 11 August 1837.

No 173
To
Lieutenant J. F. Fisher
District Engineer of Bellary.

To
The Chief Engineer
D. G. W. W. W.
Fort George

Sir.
1. With reference to your resolutions No 3745 stated 7 August 1837. I beg to say, that I had not submitted any charge against Sub Engineer Chedumburam Proddalair, as I had not been able to go into the Western Talook myself and examine his work.

2. During the month of July, I was with Lieutenant Campbell, examining the country in his range. Up to this date, in August, I have been paying attention to the Military Buildings at Bellary, and have not been able to get away. I called upon the Sub Engineer for an explanation of the unsatisfactory progress made with the Estimates entrusted to him for execution, and beg to forward copy of his letter for your consideration.

3. Surveyor O'Brien had surveyed a road from Kudlighee to Hollah on the
Bombudda

Tombuctoo, which I did not consider satis-
factorily executed, and forwarded to the
Sub-Engineer for revision with my Memo
dated 12 March 1857. Nothing whatever
has been done to correct this Estimate;
nor do I find that he has made any
greater progress with the Estimate for the
Channel on the left bank of the Chinua
Nugger. I have warned the Sub-Engineer
that my Budget list must leave this
Office on the 1st of October, and I have
informed him, that he will be brought
to your notice as a defaulter if these
Estimates are not sent in in time.

I beg to say that the Sub-Engineer
is very delatory in sending in progress Reports,
Accounts, &c. His General Observations and
Ordinary Estimates for me only reaching
me in August. Though he has had great
experience in Marabout works, and
general construction, his manner of working
Coolies is not good, he does not seem to
have adopted or practised any of the
Ordinary European methods, and fritters
away his time in giving out small patches
of work instead of collecting a party
on the spot where work is going on and
finishing it off at once. The Channel
on the right bank of the Chinua Nugger,
which has a section of two square yards,
and

78
and runs for a distance of about two miles
is still incomplete. The whole work I
consider ought to have been done in 10 days.

I have, &c.
/s/ Mr. J. Fisher Lieut.
District Engineer of Bellary

P
Lieutenant J. Fisher
District Engineer of Bellary.
Sir,

With reference to the remarks made
by you in the Progress Report for last
month, I humbly beg to inform you that
I have commenced in last month with
some of the Ordinary works sanctioned
in the month of June last, together
with the emergent works, but the
expenditure are not entered, as the
works are not measured yet, and
which shall be shown in next report.

It was found very difficult
to get any sort of work people in
that month, on account of the people
being engaged in sowing cultivation.

I further beg to report, that I
Sent

sent strict orders on the 1st of this month
to Overseer Theenur, to collect the
work people, and commence with the
remaining works..

I have got

Camp Bellary of Lt. A. Chedumburam
10th August 1837. } Sub. Eng. 3rd Class
Bellary District

A true Copy of

/ Sd/ Mr. T. Fisher Esq.
District Eng. of Bellary.

True Copies

Wm. Latur Colonel
Chief Engineer

1837. Aug 12

Enclosure in a letter in

from the Chief Engineer

to the Secretary of the Board

of the Department

dated 25th August 1837.

1837. Aug 12

Copy of letter from the
Chief Engineer of the
Army to the Secretary of the
Board of Ordnance and
Fortifications. The letter
also contains a copy of the
Chief Engineer's letter to the
Secretary of the Board of
Ordnance and Fortifications
on the subject of the
the month of July last.

