

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE

Government of Madras

Public works

DEPARTMENT

G.O. No.	1640	Press
B.P. No.		Mis.
345-5349		
Dated	24. 6.	1843.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
24th June 1873.*

p. 346. Read the following Proceedings of the Board of Revenue, dated 29th April 1873, No. 677:—

Read the following letters:—

From the Collector of Ganjam,	dated 20th January 1873, No. 144.
" " of Vizagapatam,	" 20th February " " 211.
" " of Godavary,	" 16th January " " 16.
" " of Nellore,	" 17th February " " 352.
" " of Cuddapah,	" 10th December 1872, " 215.
" " of Bellary,	" 20th " " " 392.
" " of Kurnool,	" 8th January 1873, " 2.
" " of " "	" " " " 4.
" " of North Arcot,	" 20th December 1872, " 680.
" " of South Arcot	" 18th " " " 412.
" " of Tanjore,	" 14th February 1873, " 46.
" " of Madura	" 10th " " " 33.
" " of Tinnevely,	" 22nd " " " 80.
" " of Salem,	" 25th January " " 24.

ADVERTING to the Order of Government, Public Works Department, dated 26th August 1872, No. 2,031, the Board

Dated 11th November 1872, No. 2,180.

Malabar, South Canara, and Nilgiris.

called upon all Collectors,* except those of the districts noted in the margin where

there are no irrigation works, to report on the progress made in the preparation and printing of the Irrigation Registers prescribed in the Board's Standing Circular No. III. of 1869, and to state how far the mode adopted by the Collectors for calculating the revenue under each source of irrigation corresponded with the instructions contained in the Board's Proceedings, dated 17th June 1872, No. 1,018, and approved by Government in their Order, dated 25th July 1872, No. 1,766. The foregoing letters are the replies.

2. The Collectors of Kistna, Chingleput, Trichinopoly, and Coimbatore have not yet replied, but from the replies received from the other districts it is clear that the revenue under each source of irrigation has nowhere been calculated according to the principle which has been approved of, and that the mode adopted for calculating it has not been uniform in all the districts. Some Collectors have omitted to include charges for water in the revenue, the quit-rent on Inams has either been omitted or the amount charged on unirrigated lands also has been included, in some cases the full assessment of Inams has been taken as the revenue, while in others the water-rate charged on them alone has been treated as the revenue and the land assessment of dry lands irrigated has been in most cases altogether omitted.

3. As regards the progress made in the preparation of the registers the Board observe that the detailed registers for each work for Fasli 1277 have been for the most part completed, though they have not yet been printed in all the districts, and that the registers for the subsequent faslies, which do not show the ayacut under each work but only the cultivation, are still for the most part under preparation.

Proceedings of the Madras Government, Public Works Department.
24th June 1873.

4. The Board consider that the further printing of the registers should be stopped, and that they should be revised, the revenue being calculated strictly in accordance with the principle sanctioned in G. O., dated 25th July 1872, No. 1,766.

5. Before, however, issuing any orders to the Collectors on the subject, the Board beg to draw the attention of Government to paragraph 7 of their Order, dated 17th March 1873, No. 837, Public Works Department, and to inquire whether the instructions therein conveyed are intended to supersede those in their Order No. 1,766, dated 25th July 1872. The instructions in paragraph 7 above quoted are that where water-rates have been introduced in supersession of a consolidated assessment, the work should be credited with the water-rate only; but under the former order the work has to be credited with the water-rate as well as land assessment.

(Signed) J. GROSE,
Secretary.

No. 347. Read the following Proceedings of the Board of Revenue, dated 1st May 1873, No. 693.

Proceedings of the Madras Government, dated 3rd April 1873, No. 1,030, Public Works Department:—

ABSTRACT.—*Irrigation Works.*—Passing orders on memorandum by the Chief Engineer for Irrigation on the subject of grouping of irrigation works.

COMMUNICATED to all Collectors.

2. The Board resolve to point out to Government that in paragraph 28 of Captain Smith's memorandum it is assumed that the water-rate alone and not the water-rate *plus* the land assessment of irrigated land measures the return from irrigation. This is a contradiction of the principle adopted in G. O., dated 25th July 1872, No. 1,766.

(Signed) J. GROSE,
Secretary.

No. 348. Read the following Proceedings of the Madras Government in the Revenue Department, dated 26th May 1873, No. 165.

Proceedings of the Board of Revenue, dated 28th April 1873, No. 656.

Proceedings of the Madras Government, dated 24th March 1873, No. 164, Revenue Department:—

ABSTRACT.—*Irrigation Works.*—Order regarding the preparation of the Financial accounts in connection with them communicated to the Board of Revenue for the information of all Collectors.

Proceedings of the Madras Government, Public Works Department,
24th June 1873.

COMMUNICATED to all Collectors.

2. Paragraph 7 is inconsistent with G. O., dated 25th July 1872, No. 1,766. The subject has been brought to the notice of Government in separate Proceedings.

(Signed) J. GROSE,
Secretary.

COMMUNICATED to the Public Works Department.

(True Extract.)

(Signed) J. STURROCK,
Acting Under Secy. to Govt.

No. 349. ORDER THEREON, 24th June 1873, No. 1,640.

IRRIGATION, No. 31.

THE Board of Revenue point out that paragraph 7 of G. O. of the 17th March 1873, No. 837, is inconsistent as

regards the way in which Irrigation revenue is to be calculated with the order of the 25th July 1872, No. 1,766, in which the mode of calculation recommended by the Board in their Proceedings of the 17th June 1872, No. 1,018, was approved.

2. The order of March, the Government observe, was passed in connection with the Capital and Revenue Accounts of Irrigation works, which are required, in accordance with the instructions of the Government of India, to exhibit certain particulars. The Board's method of calculation shows very completely the revenue derived from irrigated lands and it is of much importance that this should be clearly set forth. On the other hand the revenue due to outlay on irrigation works in the sense in which this expression is used in irrigation revenue accounts is clearly, where a water-rate has been introduced, such rate only, irrespective of the land assessment. This revenue is, in fact, a difference between a former and a present sum, and the difference is apparent where a water-rate is levied, it being that rate, while where the assessment is consolidated it is approximately ascertained by comparing the amount of such assessment at two different times.

3. Under this view of the question the Government think that the statement prepared with reference to G. O. of the 25th July 1872, No. 1,766, and submitted with the Secretary's letter No. 589 of the 17th April last, might more appropriately be headed "Statement showing the revenue obtained from irrigated land in each district of the Madras Presidency;" probably without much difficulty the charge for water, where any separate charge is made, might be separately exhibited and then the totals of the statement would show the entire revenue derived from irrigated lands, while the charges for water would indicate, for a portion of the irrigation, the revenue due to that cause, and thus the information required for different purposes would be made available. It may here be noticed that possibly the difference of revenue obtained from irrigated land might, even where a water-rate has been introduced, be nearly the same whether calculated by comparing the revenue of two periods, or by simply taking the water-rate as the index; but for purposes of comparison with irrigation works in other parts of India, it is necessary that, when possible, revenue directly due to outlay on irrigation works should be clearly shown.

Proceedings of the Madras Government, Public Works Department.
24th June 1873.

4. The acreage on which the charge for water is made, as well as that charge, should be noted; and, in the general statement for the Presidency already referred to, there will be for some districts an entry of area with a consolidated assessment, which may be indicated by the letter C against the latter, and another entry of area having two sums shown opposite thereto which may be distinguished by the letter L for land assessment, and W for the charge for water. A foot-note to the statement should explain the several descriptions of entry.

(True Extract.)

(Signed) J. MULLINS, Lieut.-Colonel, R.F.,
Joint Secretary to Government.

N^o 144

From

The Acting Collector
Ganjam

To

The Secretary to the
Board of Revenue
Madras

Dated Camp Duranahi 20th January 1873

Sir,

Referring to paragraph 3 of the Board's Proceedings dated 11th November last N^o 2180, I have the honor to inform the Board that the Irrigation Registers prescribed in the Standing Circular III of 1869 were completely prepared for Jashy 1277 and sent to the Superintending Engineer more than a year ago for filling up the columns of expenditure and they have not yet been returned.

2. The Registers for 1278 and 1279 have been received from the Talukhs and are being tabulated in the Muzur. These will shortly be completed.

3. The Registers for 1280 and 1281 are still due from the Talukhs, and are shortly expected. None

of the Registers are printed, because the Registers cannot be complete without the columns of expenditure being filled up.

4. The mode of calculating the revenue under each source of irrigation in this district does not exactly correspond with the instructions contained in the Board's Proceedings dated 17th June 1872 N^o 1018. That column of the form prescribed which is intended to show this revenue is headed "assessment," and with reference to this term, the assessment of all lands both Government and Muzam is entered in that column. To make the matter more clear, the following are the items entered.

1 The consolidated assessment of Government irrigated lands, Ryotwari, Joint rent, and rented.

2 The assessment of all irrigated Muzam lands and not quit-rent. There is water tax separately levied on some Muzam lands but it is not entered. There is no additional charge made for a second and there are no Muzam lands in this district.

5. The Returns called for in the Board's Proceedings dated 16th March 1870 N^o 1780

and alluded to in paragraph 1 of the Board's Proceedings under reply have been sent with a separate letter dated 15th instant N^o 22.

I have the honor to be,

Sir,

Your most Obedient Servant

Edmund
Treasury Deputy Collector for
Acting Collector, Ganjam

For
J. Johnson
H^o Clerk

No. 211.

Vizagapatnam 20th February 1873

Mr. R. J. Melville Esquire,
Acting Collector

H. J. Goss Esquire
Secretary to the Board of Revenue
Fort St. George

Sir, Referring to para 3 of the
Board's Proceedings dated 11th Novem-
ber 1872 & No 2180 I have the honor to in-
form you that the Irrigation Registers
No 1 for the two Government taluqs of
Simonsiddya and Golconda of the Dis-
trict have finally been prepared and
printed.

2. The actual return from irrigation
was obtained by adding the land revenue
on irrigated byotany land as a
consolidated rate, the water tax on
Inam lands and the portion of receipts
from rents & village which arises from
irrigated land. The water tax on Zem-
indary lands and the Inam quit rents aris-
ing from wet land were included
in the Return in the absence of any in-
formation on the subject.

3. There is no additional charge for
second crop and there are no Amangul
taluqs in this District.

I have the honor to be,
Sir,
Your obedient servant,
A. M. M.
Actg. Collector

P. M. 2857/73.

1873

27th Feb 1873

Mr. J. Goss

To H. J. Goss

The Secretary

Board of Revenue

Fort St. George

Recd. 27th Feb

1873

Mr. J. Goss

Fort St. George

1873

Mr. J. Goss

Fort St. George

1873

Fort St. George 21 Nov^r 1772

No 285

From The Asy Chief Engineer
for Irrigation -
To The Collector of Godavary

Encls: 2
1 Circular
1 40
2

Sir, With reference to your letter No 391 dated 14th Instant, I have the honor to observe that under para 4 of Circular No III of 1869, a Register is to be opened in a Book form for each work and the entries for 10 years are to be made in it.

2 The most convenient form in which the Register can be prepared or the information required could be afforded year by year would be that given in Circular No III and when the Registers are published in the Gazette a number of spare copies of forms having Columns 5 to 11 blank could be struck off. The Range Officers might fill up 7, 8, 10 and 11 as the works became completed and could afford the information required of the D. R. W. within 6 weeks or 2 months of the close of the year.

3 A Copy of G. O. 2031 of 26 Aug^t is enclosed.

I have the honor to be
Yours faithfully
Asy Chief Engineer for Irrigation

W. Foster
Asy Engineer

Regarding the Asy
of the Godavary for
Irrigation (S. and Godavari
Government of the Asy
and the Godavari Asy
and the Godavari Asy)

1873
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1873
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To the Asy Chief Engineer
of the Godavary
1873

1873

1873

NO. 16

GODAVERY DISTRICT,
COLLECTOR'S OFFICE,
1872.

From

For the Collector
Collector

To

For the Secretary
Secretary to the Board of Revenue,

Madras.

Sir

With reference to Para 3 of the
Board's proceedings dated 11th November 1872
No. 120. I have the honor to state that
the designation of the Salubris
which are taken in the district, were
being completed in 1874 when
I was given in order Para 1 of the Board's
standing order No. 11 of 1864 and published
in the district Gazette with the exception
of the Salubris as per margin. In the
Register of Yernagudem Salubris in the
margin will be adapted for their species
completing the
In the Register for subsequent years
up to 1881 were also completed in a
Book form with a list of the
in Para 11 of the above order, and then
forwarded to the Superintending Engineer
for the details to be filled up in his Office.

1872 No. 16

In addition to the

Collector of Godavari

to the Secretary to the

Board of Revenue

No. 16

No. 16

Copy of the Chief
Inspector's letter

M. G. P. M. 27/1/73.

I will again in the instructions
of the Board of Revenue in their
orderings of the 17th June 1877 No 1018
ask the Revenue to be shown, & try to
state what the assessment, in the latter
year, was at and from what it was
derived by the Revenue Settlement Department.

The instructions contained in the volume
order will be attended to in the preparation
of the registers from the current year (1877-78).

I have to take the opportunity
of mentioning that the Board of Revenue
are now in the process of investigation
into the Revenue of 1877-78 & the
instructions of the Board as their
standing order directs are by the
publication of the registers, prepared
for 1877-78 as per form given under
Para 1 of the order in question.

I have the honor to be,
Sir,
Yours most obedient servant

W. D. O. L. S.
Collector

W. D. O. L. S.
Collector

352
 Bellare collector's office
 17th February 1873.

From
 G. Vans. A new requisite
 collector of Bellare.
 J. Gross Esquire
 Secretary to the
 Board of Revenue
 Madras.

Sir,
 I have the honor to acknowledge
 the receipt of the Board's Proceedings,
 No 2180, dated 11th November 1872,
 calling for report as to how many
 Irrigation Registers have been pre-
 pared and printed, and how the
 revenue under each source of irrigation
 has been calculated.

The Board's Standing order, No 111
 of 1869, referred to in para 2 of the
 above Proceedings prescribes two
 forms, Nos 1 and 2. The register in
 form No 1 for Fasli 1277 has been
 completely prepared for each Taluk
 and printed in the District Gazette,
 as directed in para 3 of the Standing
 Order.

1873
 From
 The Collector
 Godavery District,
 To
 The Secretary
 to the Board of Revenue,
 Madras.

Dated 17th Aug 1873 No. 1.

Enclosures 1
 PM 2854/73

Received 22nd

SUBJECT.

Information received from
 Bellare collector regarding
 the preparation of irrigation
 registers.

5200
 To G. Vans. A new requisite
 collector of Bellare
 24/11/73

Order. The register in form no 2 for the following year has also been kept, and the results have been completely entered therein up to Fasli 1280. The results of Fasli 1281 have also been received from all Taluqs, and entered in the register, for all but the 2 Taluqs noted in the margin. The registers for these 2 Taluqs having been sent to the Department Public Works' (Range) Officers, the requisite entries will be made as soon as they are returned.

3 The revenue, referred to by the Board, is the entry made in column 6 of form no 1 and column 3 of form no 2, headed "assessment". The area shown in these forms as "actual cultivation" is the total extent of ryotwar & Guam lands cultivated. The former consists of the registered wet area and the registered dry area irrigated. The assessment of the wet lands and Guam lands is made on the 1st crop assessment, or the 2nd crop assessment, charged when two crops are raised.

(Taluk
Bijola)

in wet lands, plus Sirwafasti, or charge made for water when dry lands are irrigated are taken as representing the Revenue on Ryotwar lands. As regards Guam lands, the area is entered in the same way as in the case of Ryotwar lands. But the entry under the head of assessment consists of Nassaljasti & Sirwafasti, charged respectively on the 2nd crop cultivation on wet lands & on irrigation on dry lands, as well as the total quit-rent charge on the Guam holding, whether the holding consists of only wet lands or of wet and dry lands. In some cases, the Taluqdars appear to have omitted the quit-rent altogether.

4 The Board's proposal, contained in para 6 of their Proceedings dated 17th June 1872, appears to be that the Daran assessment of wet lands and Nassaljasti, if any, as well as the Daran assessment of dry lands plus Sirwafasti, if any, should be taken to represent the revenue due to irrigation. This has not been done, as no orders

to such effect have hitherto been issued.

5 The course pursued regarding Inams in this District is not satisfactory. There were no instructions issued for the guidance of Tahsildars, & each Tahsildar appears to have made his calculations as he thought proper.

With reference to para 8 of the Board's Proceedings, dated 17th June 1872, already referred to, final instructions for the apportionment of quit-rent having been issued in their Proceedings No 175 dated 29th August 1872, I have issued a Revenue Circular order, No 97 of 1872, to collect the details from the current & as li-1282.

6 The form, laid down in the standing Order of 1869, does not provide for entering the details of Inam lands separately. The total area & the total revenue are exhibited therein. It seems desirable that a standing order should be issued to ensure the correct calculation of the Revenue to be exhibited in future returns in form No 2.

I have the honor to be
Sir,
Yours most obediently
Francis A. C. C. C.
Collector
H.

By Order of the Board
The Secretary to the Board
of Revenue
H. H. H. H.

Dated 17 February
1872
Recd 24 Feb 1872

Reports as to how many
Irrigation Registers
have been prepared
and printed and how
the revenue under each
source of Irrigation
has been calculated,
as called for in Bd
Proc: No 2180 of 11 November
1872.

To Govt P. W. D. Dept
all folls April 73
P. W. 2857/73.
Recd 27/4/73.

N^o 215

Cuddapah Collectors Office

10th December 1872

From

H. D. Horsley Esquire

Collector of Cuddapah

To

J. Grose Esquire

Secretary to the Board of Revenue

Madras.

Sir

With reference to the Board's Proceedings N^o 2180 dated the 14th ultimo, I have the honor to state that the Irrigation Registers required by Standing Order N^o 3 of 1869 have been prepared for Fusi 1277 for all the Taluhs in the District, and have been sent to the District Officers for the entry of figures regarding repairs &c.

2. Of these only that of Rayachoti Taluq has been returned by the Superintending Engineer, and it is now in the press for publication in the Gazette.

3. I ~~have~~ been under the impression that the Register according to Form N^o 1 was to be prepared for Fusi 1277 only. I now find

And from Government Order N^o 4028
dated April 13/71 lately received from the
Chief Engineer for Irrigation that Form 1^{N^o}
is to be prepared for each year. Instructions
to this effect are now being issued to Tahildars.

4. The Registers have hitherto been
prepared with reference to the assessment of
cultivated portions of the Ayakut under each
work. According to Proceedings of the Board
N^o 1018 dated June 17/72 it will be necessary
to enter water rates of all kinds, and quit rent
on wet Inams, in addition to the assessment
of the cultivated Ayakut. This change and
the misconception I have already mentioned
will delay the preparation of the Registers.

5. The printing of the Register of Royachoti
Taluk must be stopped. I hope to have all
the Registers ready for the press in 6 months.

I have the honor to be

Sir,
Yours Most Obedient Servant

W. M. M. M.
Collector

E. C. S. S. S.

N^o 392

Bellary Collector's office,
Alur, 18th December 1872.
Despatched 20th do

From,

The Acting Collector of
Bellary.

To,

The Secretary to the Board of
Revenue, Madras.

Sir,

In reply to 3^d para of the Proceedings
of the Board of Revenue N^o 2180 dated
11th November, 1872, I have the honor to
state that the compilation of the Irrigation
Registers of this District to be prepared
in accordance with the Standing Circular
N^o 3 of 1869 has been completed, and
those of the three taluqs noted in the
margin have been printed. The infor-
mation regarding the expenditure &c.
has to be obtained from the District
Engineer; for this he has already been
asked. When that information is
received the Registers of other taluqs will

Bellary
H. S. H.
H. S. H.

1872
The Collector
of Bellary

To the Secretary to the
Board of Revenue
Madras

Dated 10th } December 1872
Received }
N^o 2180

Referring to Board's Proceedings
N^o 2180 of 11th Nov. states
that the Irrigation Registers
required by Standing Order
N^o 3 of 1869 have been prepared
for Taluqs 1277 for all the taluqs
in the district, and sent to the
Range Officers, and that the
necessary measures are being
adopted for the compilation
of Registers as per recent orders.

P. N. 2857/73.
Dec^r 16/12/72.

To Govt P. N. D. Govt AD.
& all Collectors
April 73

be printed and published in the District Gazette:

2 I further beg to state that the Registers have no headings for Jodi, Dist. rent &c, and therefore those items cannot be included in them.

3. The Statements prepared in accordance with the forms furnished by the Board with their Proceedings N^o 1780 dated 16th March 1870, which are submitted yearly, contain all the kinds of Revenue derived from all the Irrigation Works such as Tanks, channels arients, &c, and therefore the Revenue entered in these Statements, includes that alluded to in the Board's Proceedings, dated 17th June 1872, N^o 1018.

I have the honor to be,
Sir,
Your most obed^t servant,
W. W. Astle
Acting Collector

No. 2. *Thunoo Collector's Office*
 8th January 1873
 From, *J. A. N. Chace Esquire*
 Collector of Thunoo
 To, *The Secretary to the*
Board of Revenue
Madras.

Sir,
 I have the honor to acknowledge the receipt on the 5th December of Board's Proceedings dated 11th November 1872 No. 2180, and to state in reply that there was no avoidable delay in this District in the preparation of the Irrigation Registers ordered in 1869. The Board will see from the monthly reports submitted to their Office in conformity with their Official Memorandum dated 1st April 1870 No. 2182,

To Govt (P.W.D) Govt (R.D.)
 & all follow
 (April 1873)

17/11
1872
31
 The Secretary to the
 Board of Revenue
 Madras

Ref to the completion of the
 Irrigation Registers required
 in standing Order III of 1869.
 Points out that there is no
 uniform record for inserting
 local & and other data
 in the Registers have been
 in different Districts
 and that the others are
 to receipt of information
 the District Engineer
 N. 2857
 6/1/73

that the Registers were com-
pleted to March 1870, but that
the printing of them was
delayed by the non-receipt
of the requisite information
from the Superintending
Engineer for filling in the
column of "expenditure"
vide also my letter dated
1st April 1871 to go. This
information was received
but owing to discrepancies
had to be sent back to the
Range Officers for revision
on the 25th March 1871. The
reply from the Sandial
Range was received on the
14th August 1871, and by the
end of December 1871 the
Registers of three Talukas
were printed, and des-
patched to the Superintending
Engineer. This was as

* On 19th March
1872.

much as the District Press could
do with the limited number
of hands allowed. In July
last year after the Lumbum
Range Officer sent in a re-
vised Statement, the Register
for Lumbum was printed,
and as the Press has been
since fully occupied in
striking off forms for
village accounts the re-
maining Registers have
not yet been taken up.

3. Regarding the mode
of calculating the Revenue
I have the honor to observe,
that the procedure laid
down in paragraphs 6 to
10 of Board's Proceedings
dated 17th June 1872, for the
first time communicated
to Collectors on the 11th
November last, has not
been strictly followed.

In the absence of any definite instructions on the subject, when the forms were first prescribed in 1869, it was thought that in the case of Iriams the full assessment which these lands would have borne if they were not Iriam, would correctly represent what is called the "Irigation Revenue," and that sum was accordingly entered in the Statement, in which there was no column provided to show the actual quit rent, instead of the assessment. Besides there is no proper account either in the Taluk, or in the village, to show exactly the amount of quit rent

imposed on wet Iriams. The Vernacular Registers received from the Iriam Commissioner show the quit rent in the lump, and not separately for wet, and for dry. The Iriams may be able to prepare the necessary details regarding the extent of wet Iriams under each source of irrigation, but the assessment fixed on each field by the Iriam Dy. Collector can only be correctly ascertained from the English Registers in the Taluk, furnished by the Iriam Commissioner, the Iriam Commissioner, and without the assessment, the quit rent due on wet Iriams cannot be determined. There are some vernacular statements in the

records prepared at the time
of the Inam Enquiry —
showing the particulars of
field and assessment &c.
But these often contain
unattested interpolations
and alterations, and
cannot be fully relied
on. The only course there-
fore left, if the Board insist
upon taking the quit rent,
in preference to the succe-
ssion, is to have these
statements, at least those
that relate to Inqatons
villages, compared fieldward
with the English Registers
in my Office, and then
sent to the Talukda where
they can be again ex-
amined with the aid
of the Tamams, and
the necessary deductions

made on account of lands
sold, relinquished, or
resumed, and the net
quit rent calculated for
the remaining wet lands.
This would entail an
amount of work which
I fear might probably
postpone the publication
of the Registers for another
six months.
As to regarding any
lands (I find that the
miscellaneous receipts
due to Inqatons have
not all been included,
as likewise the land
assessment on dry
converted into wet, as
apparently intended by
the Board in para 6 of
their Proceedings of the
17th June 1872. It has

always been the practice
hitherto to take into account
only the Uwajati, or
additional assessment,
in calculating the wet
(Revenue); and the result
of the discussion in 1868
referred to by the Board
was never communicated
to this Office.

I have the honor to be
Sir

Your most obed^t. Serv^t.

J. Chase
Collector

M. S.

1873. Department
No. 101
The Collector of
Munroo.

The Secretary to the
Board of Revenue
Madras.

Dated 8th January 1873.
No. 101
No. 2.

Stating that there
was no avoidable delay in
the preparation of Irrigation
Registers ordered in 1869,
and submitting remarks
on certain points connected
with them.

To Govt. P. W. D. Govt. A. D.
N. C. O. L. L. O.
April 1873
P. W. D. 2854/72

No. 4. Munroo Collector's Office
8th January 1873.

From: J. A. S. Chao Esquire,
Collector of Munroo.

To: The Secretary to the
Board of Revenue
Madras.

Sir,
In para 4 of his letter to the Chief Engineer
for Irrigation dated 16th September 1872, No. 1393,
embodied in Board's Proceedings dated 11th November
1872, the late Superintending Engineer 3rd
Division, observes that the Registers of Irrigation
works, sent from this Office "were printed without
the column expenditure being filled in". I am
not aware on what date the Superintending
Engineer sent this report, but if he had referred
to his predecessor's letter to my address, dated 23rd
March 1871, No. 2669, he would have found that the
information regarding expenditure was furnished
by that Officer, so far as it was available in
his own office, and in that of the Range Officers,
and that that information has been embodied
in the Irrigation Registers already printed. The

ed on the 3rd
Nov.

Registers relate to Fasli 1277 (1867-68), and in that year there was very little repair to Irrigation works. Where, however, there was any expenditure, in that year, it was entered in the appropriate column, and repairs made in previous years were denoted by remarks in the last column but one of the statement. Under these circumstances, I have the honor to request the instructions of the Board as to whether the printing of the Registers may be resumed, or whether it is to be postponed till the accounts are revised with reference to para 3 of Board's Proceedings dated 11th November 1872, A^o 2180, and my reply thereto dated 8th January 1873, A^o 2.

x vide Tarkat A^o 13.
24-26-39-46-50-63
65-66-67 & 68 in
Cumbum Taluk.

I have the honor to be

Sir,

Your Most Obedient Servant

J. Chase

Collector.

md

North Bristol
Collectors' Office
Letters 20 December 18

D. S. W. Intense Anger
by Collector of North West.

J. Brooke Rogers
Secretary to the Board of Revenue
Madras

Sir,
 I have the honor to report with
 reference to the Proceedings of the Board of
 Revenue No 2180 dated 11th November 1872, that
 the irrigation registers of 8 out of 9 taluqs in
 the district were finally prepared and printed
 and the remaining one of Walloja is under
 preparation and will be printed as soon
 as practicable. The Cause of delay is that
 it remained long untranslated in the
 Assistant Collector's Office and is now being
 translated in my own.

2 The mode adopted for Calculating the revenue under each work of irrigation

To, The Secretary to the
Board of Revenue
Madras.

Dated 8th January 1873.

Requesting to know whether the printing of the Irrigation Registers be resumed or to be postponed till the accounts are revised with reference to para 3 of the Board's Proceedings dated 11th November 1872, No 2180.

pr. 857/73-20

24/1/73

Wm. D. Galt
at Wall Collection
April 73

... the district does not correspond with
 the instructions contained in the Board's
 Resolutions dated 17 June 1872 No 1018 in
 as much as they contain only the Revenue from
 Government assigned lands irrigated and
 not the rest.

I have the honor to be

Sir,

Your most obedient servant

Whitman

Acting Collector

North West
 Collector's Office
 Letter 20 December
 1872

From Secretary of
 the Board

S. H. Secretary to
 Board of Revenue
 (1872)

Letter 20 Dec 72
 reply 24 Jan 73
 No 680

P. N. 2857/73

Report that to Secy.
 -ation Registrar 7
 8 sets of 99 Taluk maps were
 prepared & printed and
 the remaining ones is

in the translation
 to Govt P. N. & Govt P. D
 all following April 73
 210/72

SOUTH ARCOT.

COLLECTOR'S OFFICE.

C. J. Chalove
18th December 1882

No: *42*
From

H. E. Lutterman Esq
Collector of South Arcot

To

J. Grose Esq
Secretary to the
Board of Revenue
Madras

Sir,

With reference
to para 3 of the Board's Proceedings
dated the 11th November last
no 2180, I have the honor to
state that the Irrigation
Registers of the 5 Taluqs
noted in the margin, for

1. *Indivaram* July 1277 have
2. *Cullacochy* been printed; those
3. *Villapuranam* of *T. Kallor* are
4. *Vidachellam* have been
5. *Chellumburam* *T. Annamallay*

sent to the District Engineer
in view to the columns of
Expenditure

Expenditure being filled up
and will be put in type as
soon as they are received
back; the register of the
Cuddalore Taluk received
only last month from the
Tahsildar is being translated
into English.

2. I have called
upon the divisional officers
to report as to the manner
in which the revenue under
each source of irrigation
was calculated in the
Taluk, and on receipt of
their reply I shall again
address the Board on the
subject.

I have the honor to be
Sir
Yours most Obedt Servant
W. M. M. M.
Acting Collector

To Govt. P.W.D. Govt. Rs.
 & all Collectors
 April/73

(1872.)
 SOUTH ARCOT
 From *[Signature]*
 The Collector of
 South Arcot.
 To *The Secretary to the*
Board of Revenue
Madras
 Dated 18 } *December 1872*
 Received 3 } *[Signature]*
 Enclosure.
 No. 412
 Subject.

Repeating with reference
to para 3 of the
Board's Proceedings
11 November 1872
No 2180, the number
of forms of account
prescribed for
irrigation projects
that have been
printed.

P.W. 2859/72

No. 46.

Collector's Office
 Bangalore 14th February 1873.

Through Mr. H. W. L. Esquire
 Assistant Collector

To *the* *Board of Revenue*
Madras

Sir,
 With reference to the Proceedings of the
 Board of Revenue, dated 11th November 1872 to 2180,
 I have the honor to enclose a list containing the in-
 formation therein called for as to the number of the
 irrigation registers prepared for the several Taluqs
 in this District, the months in which they were prepared
 & to the District Engineer for collection of 11
 being filled up, and the cause of the delay in their
 preparation.

I. From this the Board will observe that the
 work of the Revenue Department in the preparation
 of these Registers is complete with the single exception
 that one for the *Taluq of [unclear]* for No. 1281, which
 have repeatedly been issued to the *Prasiddar* for its
 speedy preparation and I feel assured that by this
 time

time these also have been sent to the Registrar
for the Columns as to expenditure being filled
up.

3. The Registers of Tanks which under the orders
of Government noted in the margin are to be
translated in this office and published in the
District Gazette, have all been sent to the Dist.
Registrar, for the instructions to be embodied in
Column 4 to 11 being filled in, and when they
returned will lose no time in having them
translated and published in the District Gazette.

4. As regards the delay that has taken place
in the preparation of the Registers. I beg to
bring to the notice of the Board that last year
the work of the Printing establishment (which is
in Bombay & always heavy) was exceptionally
so owing to the additional work entailed on
them by the preparation of the Census ques-
sionnaire and other returns. I beg to state that
repeatedly issued from this office to the Printing
establishment to them the necessity for the speedy
preparation of the Registers but it was found
possible only to get them out by the end of last year.

5. Advertising

Dated 13th July 1878
No. 2234
16th November 1878
No. 2802 (P. 2 of D.)

1. The Registers of Tanks and other documents

2. The same Registers and other documents

3. The same Registers and other documents

4. The same Registers and other documents

2. According to the margin, and under the latter
part of the same. I beg to state that in the period
of time, the 24th (circulated with the Board
Orders) of the 26th January 1872 to 27th do.
not contain any Columns to show the items paid
in the margin they are not included in the amount
of Revenue under each source of irrigation, and
that with these exceptions the mode adopted for
calculating the Revenue in this District is
entirely in accordance with the instructions laid
down by the Board of Revenue.

I have the honor to be
Sir
Your most obedient servant

J. H. P. S.
Collector

State on which the
Delegates were sent

26 78
 Subscribed reports that this
 reg. is ready ready and
 will soon be submitted

Dr. Wm. Brewster
Sutcliffe St. 717
St. L. Mo. Feb. 1886
Dear Sir

1661

To Genl. Wm. D. Gordon
Wall & Lane
April 1951

P.M. 2857/73 -
Dec 2 10/2/73.

Tables *Tables* *12 of Books* *Date on which the Registers were sent* *Remarks*

<i>C. H. Spruelli</i>	1277	2	25	5	72	With the S.P.W.
	1278	2				
	1279	2				
	1280	2				
	1281	2				
<i>C. Hammarquist</i>	1277	1	25	5	72	
	1278	1				
	1279	1				
	1280	1				
	1281	1				
<i>Books Registers 1277 to 1281</i>		5	Three registers were retained in this office as per Subordinate reports and the Chief Officer has called upon to furnish a statement embodying the information to be filled in in Columns 7 to 11 of the registers. As the information has not as yet been received the Registers have been sent to the District Engineer and that Officer requested to make the necessary arrangements for completing them.			
<i>Pattabhatta</i>	1277	1	25	5	72	With the S.P.W.
	1278	1				
	1279	1				
	1280	1				
	1281	1				

D. W. J. [Signature]
Offg. Collector

No 33

Collector's Office
Madras
10th February 1873

From

Mr. M. P. Rameswari Esquire
Sole Collector of
Madras.

To

J. Cross Esquire
Secretary to the
Board of Revenue
Madras.

Recd: in letter
No 46 dated
14th February
1873.

M. G. R. 7/17/73

Sir,
With reference to paragraph 3
of the Proceedings of the Board dated
11th November last No 2180, I have the
honor to state that the Irrigation Re-
gisters of Madras, Melur, Palani and
Periocolam Taluqs for Sals 1277 and
that of Chittoor and similar
Villages for Sals 1277 and 1278 have
been finally prepared and printed.

2. The Registers noted in the margin

Registers of Irrigation Works of
Madras, Melur, Palani and
Periocolam Taluqs for Sals
1278 & 1279.
Do of Do of Tirumangalam and
Mudigal Taluqs for Sals 1277.
1278 & 1279.

have been pre-
pared and sent
to the press but
the existing press
establishment

establishment has not been able to
print them. It is only by employing
additional copyists and printing the
Registers at Madras that the work
could be completed up to last June
at an early date.

3. The preparation of the Registers
for 1280 is delayed as the Public
Works Department has not yet supplied
the necessary information.

4. The mode adopted in this
District for calculating the revenue
under each source of irrigation is
in accordance with the Board's
instructions except in the following
instances. Sasulyasti and Peerwah-
yasti in Chattram and Chelur Taluqs
and Peerwahyasti in Palani and in
Dindigul Taluqs are not taken into
account. I have issued instructions
to include these items for the
future.

future.

I have the honor to be
Sir
Your most Obedt Servt

Wm Innes
Ag Collector

Major Cutcher
 Monday 22nd February 1873.

From C. H. Felt & Co
To J. H. Felt & Co
Secretary of the Board of Revenue
Madras

24. With reference to the Board's
Proceedings No 2180 dated 11th November 1872
I have the honor to inform you that the entries
in the correction list for the irrigation registers
and the other items requires no further annexes.
The mode of calculating the Revenue from
irrigated lands under its several heads
corresponds with the instructions conveyed
in Board's Proceedings No 1018 dated
17th June 1872 & except in the items of "waste
charged" & "Inam quit rent" the former
of these was included in the returns furnished
to the Board with the Jummabandi Accounts
of 1871-72 as orders, but the correction lists
for the irrigation registers for the past
3 years include only the actual cultivation.
Inam quit rent has hitherto been shown
as land revenue miscellaneous and is not
included in the correction lists, both waste
charged & Inam quit rent arising from

Therhardt

Shelby Ala 1859
Dear Mr. Lee -
I have

The Secretary to the
Board of Trustees
Chilmark

Oct 20 1893
Dec 27 93
J. B. 1893

Reckoning to 1800
The ending of the 11th
Stone last the 2804th
= Garding the final pro-
= position & printing of
the regulation Register
and the mode of
calculating the
Revenue) -

To Genl. P.M. G. & Genl. A.D.
 & all friends
 P.M. 2857/73. April 173
 P.M. 2/73.

irrigated land, will be included in future.

I have the honour to be

Yours most ^{Sir} Obedt Servt

W. P. P. P.
Collector

1873. *1932*
 From The Collector
 Tirunelveli.

To The Secretary to the
 Board of Revenue
 Madras.

Dated 22nd
 Dec^r 24th } February 1873.
 Recd 27

Enclosure *80/73*
P.W. 2857/One
 No.

Reporting that the Registers
 of irrigation works
 are kept in the
 accompanying form
 & that the mode of
 calculating the Revenue
 from irrigated lands under
 its several heads corresponds
 with the instructions contained
 in Proceedings No 1018 dated 21st 1st
 June 1872. Res^d 3/3/73.

To. Govt P.W.D. Govt. Dy
 & all Collectors
 April 1/73

No 24 Salem Collector's Office.
 Salem, 25th January 1873.

From, The Collector of Salem
 To, The Secretary to the Board
 of Revenue, Madras.

Sir,
 With reference to para 3 of
 the Board's Proceedings of the 11th Novem^r
 last, No 2180, I have the honor
 to report that Irrigation Registers No 1
 have been completed for all the Taluqs.
 The Registers of Salem and Adilpur have
 already been printed and the rest
 are being printed.

2 The Columns of Expenditure in
 these Registers were filled up by Talu^q
 ildars in Communication with the
 Department of Public Works and the
 Registers were all submitted to the
 Superintending Engineer before being
 sent to the Press and received his
 approval.

3. Register No. 2 is also nearly complete. Those of Salem, Athur, Ramakab, Trichengode, Tripattur, and Ossoor, are going today to the District Engineer. The rest will follow very shortly.

4. The wet Revenue in this District is consolidated and, therefore, the whole assessment on the actual Cultivation without any reference to a water rate is shown in Column 6 of the statement. When the land is not "fysul" that is original wet but subsequent extension (dry converted into wet) the *terwajasty* or water rate alone is taken.

I have the honor to be
Sir,

Your most obedient servant

C. J. Lowrey
Collector

no 1640

Public Works Department

Proceedings of the Madras Government

Read the following:-

Pro: of the Madras Govt } (H. E. Dec 16th 72 26th May/73)
 in the Rev: Defitt.
 Pro: of the Bd of Rev: (" " " 677 " 29th April "
 do do do (" " " 673 " 1st May/73)

The Board of Revenue point out that paragraph of S. O. of the 17th March 1873, No. 837, is inconsistent, as regards the way in which Irrigation Revenue is to be calculated, with the order of the 25th July 1872, No. 1766, in which the mode of calculation,

377
 The Collector of
 Siveu

To Govt (P.W.D, Govt No)
 and all follow
 April/73

To The Secretary to the
 Board of Revenue
 Madras.

Dated 25th 2 January
 Received 27th 1873
 No 24
 Enclosure
 Reporting on the
 preparation of
 the Irrigation
 Registers of the
 several Taluqs
 in this district
 N 2857/73
 N 291/73

recommended by the Board in their Proceedings of the 17th June 1872, No. 1018 was approved.

2. The order of march, the Government scheme, was passed in connection with the Capital and Revenue accounts of Irrigation works, which are required, in accordance with the instructions of the Govt. of India, to exhibit certain particulars. The Board's method of calculation shows very completely the Revenue derived from irrigated lands

and it is of much importance that this should be clearly set forth. On the other hand the Revenue due to outlay on irrigation works, in the sense in which this expression is used in irrigation Revenue accounts is clearly, where a water rate has been introduced, such rate only, irrespective of the land assessment. This revenue is in fact a difference between a former and a present sum, and the difference is apparent where a water rate is levied, it being that rate; while, where the assessment

is consolidated it is approximately ascertained by comparing the amount of such assessment at two different times.

3. Under this view of the question the Govt. think that the statement prepared with reference to G. O. of the 25th July 1872, No. 1766, and submitted with the Secretary's letter No. 589 of the 17th April last might more appropriately be headed "Statement showing the Revenue obtained from Irrigated land in each District of the

the Navajo Presidency; probably, without much difficulty, the charge for water, where any separate charge is made, might be separately exhibited and then the totals of the statement would show the entire Revenue derived from irrigated lands, while the charges for water would indicate, for a portion of the irrigation, the revenue due to that cause, and thus the information required for different purposes would be made available. It may here be noticed that possibly the difference of Revenue

obtained from irrigated land might, even where a water rate has been introduced, be nearly the same whether calculated by comparing the Revenue of two periods, or by simply taking the water rate as the index; but, for purposes of comparison with irrigation works in other parts of India, it is necessary that, when possible, revenue directly due to outlay on irrigation works should be clearly shown.

4. The acreage on which the charge for water is

made, as well as that charge, should be noted; and, in the general statement for the Presidency already referred to, there will be for some Districts an entry of area with a consolidated assessment, which may be indicated by the letter C against the latter, and another entry of area having two sums shown opposite thereto which may be distinguished by the letter L for land assessment, and W for the charge for water. A footnote to the statement should explain the

several descriptions of
nature -

gmm

2
23
Per L. D. [unclear]
130 of [unclear]
Ch. [unclear] for [unclear]
C. [unclear]

Dated 2/7/73

N-346.49

17 p. 382, 2857 & 3025

U.S. DEPT. OF AGRICULTURE

BUREAU OF PUBLIC WORKS.

The Bureau Dept.

24 June 1840.

No. 3416(a) 3419

Irrigation Works.

Passing orders
relative to
the preparation of
financial accounts
in connection with
Irrigation Works.