Public Works (189) Department.

G.O., No. 9232 9245

DATED 26 oct 99

Immediate

[Despatch Abstract.]

Receipts and Expenditure in the Irrigation Branch for 1899-1900.

Ordered that the statement showing the six months' estimate of ——, and the rough estimate for 1900-01, be forwarded to the G. of I.

Receipts and Expenditure in the Irrigation Branch for 1899-1900.

Forwarding the statement showing the six months' estimate of — and the rough estimate for 1900-01.

[P. W. 26. 253—26-9-99.]

DVL 26/10/99.

Let G.O. be issued accordingly

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

IRRIGATION.
ACCOUNT.

Government {1899} of Madras.

PUBLIC WORKS.

Recd. } 1899. *Enclosures*

Regd. *Spare copies*

G.O., Nos. 923, 924 I., 26th October 1899.

OCTOBER.

Receipts and Expenditure in the Irrigation Branch for 1899–1900

Forwarding the statement showing the six months' estimate of — and the rough estimate for 1900–1901.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ— the following papers:—

MADRAS PRESIDENCY.

SIX MONTHS' ESTIMATE FOR THE YEAR 1899–1900.

Irrigation Branch.

Particulars.	Actuals, 1898–99.				Budget estimate, 1899–1900.			
	Imperial.	Provincial.	Incorporated Local.	Total.	Imperial.	Provincial.	Incorporated Local.	Total.
1	2	3	4	5	6	7	8	9
Revenue.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
XXIX. Major Works—Direct Receipts ..	3,43,859	..	..	3,43,859	2,85,000	..	..	2,85,000
XXIX. Major Works—Portion of Land Revenue due to Irrigation ..	71,39,607*	..	..	71,39,607	72,15,000	..	..	72,15,000
XXX. Minor Works and Navigation ..	..	1,74,621	..	1,74,621	..	1,78,000	..	1,78,000
Expenditure.								
35. Construction of Protective Irrigation Works ..	53,351	..	..	53,351	31,000	..	..	31,000
42. Major Works—Working Expenses	14,64,549*	..	..	14,64,549	15,25,000	..	..	15,25,000
43. Minor Works and Navigation	..	28,74,619*	8,104	28,82,723	..	29,80,000	9,000	29,89,000
49. Capital Expenditure on Public Works not charged against Revenue—Irrigation Works	5,01,800	..	..	5,01,800	6,00,000	..	..	6,00,000

Particulars.	Six months' estimate, 1899–1900.				Budget estimate, 1900–1901.			
	Imperial.	Provincial.	Incorporated Local.	Total.	Imperial.	Provincial.	Incorporated Local.	Total.
	10	11	12	13	14	15	16	17
Revenue.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
XXIX. Major Works—Direct Receipts ..	3,00,000	..	..	3,00,000	3,00,000	..	..	3,00,000
XXIX. Major Works—Portion of Land Revenue due to Irrigation..	72,15,000	..	..	72,15,000	72,15,000	..	..	72,15,000
XXX. Minor Works and Navigation ..	..	1,78,000	..	1,78,000	..	1,78,000	..	1,78,000
Expenditure.								
35. Construction of Protective Irrigation Works ..	61,000	..	..	61,000	..	..	..	..
42. Major Works—Working Expenses	15,25,000	..	..	15,25,000	..	..	..	..
43. Minor Works and Navigation	..	30,95,000	10,125	31,05,125	..	31,00,000	10,000	31,10,000
49. Capital Expenditure on Public Works not charged against Revenue—Irrigation Works	7,39,500	..	..	7,39,500	..	..	..	..

* Subject to modification on receipt of final figures of Irrigation Revenue from Board of Revenue.

17th October 1899.

(Signed) H. RAINIER,
Offg. Examiner, P.W. Accounts, Madras.

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

No. 204 I.

Note by the Chief Engineer for Irrigation.

With his office-note No. 3310 B./B., dated 9th October 1899, the Examiner of Public Works Accounts has forwarded estimates of revenue and expenditure in the Irrigation Branch, for the current year based on the actuals for the first five months of the year, and on the average of the preceding three years for the remaining months.

2. The Examiner considers that it would perhaps be advisable to increase the budget estimate of direct receipts for "Major works" from Rs. 2,85,000 to Rs. 3,00,000 as the actual realizations during each of the three preceding years exceeded the budget estimate for the current year. Although the estimate of direct receipts from "Minor works and Navigation" deduced by the Examiner is less than the budget estimate by Rs. 17,074, he suggests that no alteration be made in the budget estimate for the present, as the actual realizations during the preceding three years closely approximate to the budget estimate. In both cases the Examiner's suggestion may be adopted.

3. As regards expenditure, the Examiner apprehends a short outlay under "35. Construction of Protective Irrigation works" and suggests that if the existing grant is required in full, the six months' estimate may be fixed in round figures at Rs. 60,000. In Proceedings of Madras Government, No. 920 I., dated 26th October 1899, an application having been submitted to the Government of India for an additional grant of Rs. 9,300 under this head for expenditure on sanctioned works, it is suggested that the existing grant of Rs. 61,000 be adopted as the six months' estimate.

4. With reference to the estimate of Rs. 13,89,689 deduced by the Examiner for "42. Major works, Working expenses" he observes that it seems too low a figure to adopt, and as the expenditure under this head must naturally have an annual upward tendency to provide for the maintenance of completed works, the existing grant, viz., Rs. 15,25,000 may be taken as the six months' estimate, subject to any modification that may be found when considering the revised estimates. The Examiner's suggestion may be adopted.

5. As the estimates deduced by the Examiner under "43. Miner Works and Navigation — Provincial and Local," closely accord with the existing grants as shown in the margin those amounts may be entered in the six months' estimate.

	Rs.
Provincial	30,95,000
Local	10,125

6. The Examiner states that unless any modification in the existing grant under "49. Capital expenditure not charged to Revenue", is anticipated or contemplated, the six months' estimate may be fixed in round figures at Rs. 7,40,000. In lieu of this amount the existing grant of Rs. 7,39,500 may be entered. It may be noted that an application * has been submitted to the Government of India for an additional grant of Rs. 78,969 under this head for the Penner river canals system, of which Rs. 29,769 are required to cover the write-back of outlay incurred during the past two years on the Sangam anicut system under "Provincial—43. Minor Works and Navigation—Capital Account."

* *Vide* Proceedings of Madras Government, No. 920 I., dated 26th October 1899.

7. The estimates for the ensuing official year have not yet been fixed, and the amounts entered are only rough approximations. The probable demands on Imperial funds for 1900–1901 have not been entered with reference to paragraph 119, Chapter IV, Volume II, Public Works Department Code.

18th October 1899.

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

Order—No. 923 I., dated 26th October 1899.

The statement showing the six months' estimate of receipts and expenditure in the Irrigation Branch for 1899–1900, and the rough estimate for 1900–1901 will be submitted to the Government of India.

[Here enter No. 924 I., dated 26th October 1899.]

(True Extract.)

(Signed) W. HUGHES,
Joint Secy. to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
„ Superintending Engineers of Circles.
„ the Examiner of Public Works Accounts.

Endorsement—No. 924 I., dated 26th October 1899.

Forwarded.

(By order.)

(Signed) W. HUGHES,
Joint Secy. to Government,
Irrigation Branch.

Exd. T. Lutchmiah Naidu.

Public Works (1899) Department.

CURRENT No. 8574

From The Chief Engineer for Irrigation

Order

No. 204 I

Dated 18.10.99

Received } 19-10-99.

Registered }

Enclosures ~~1 Roll~~ Plans-nil } Roll
Other - 3 } 3

Spare copies.

SUBJECT.

Six months Estimate of receipts and expenditure in the Irrigation Branch - Statement showing the - for 1899-99. and the rough Estimate for 1900 - 1901 - Submitted with remarks -

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

PUBLIC WORKS DEPARTMENT,

IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

READ the following

Six months' estimate, Irrigation Branch, for 1898-99.

No 504 I. 418-10-98

Note by the Chief Engineer for Irrigation

with his office-note N°. 3310. B/B. dated 19th October 1898,

The Examiner of Public Works Accounts has forwarded estimates of revenue and expenditure in the Irrigation Branch, for the current year based on the actuals for the first five months of the year, and on the average of the preceding three years for the remaining months.

2. The Examiner considers that it would perhaps be advisable to increase

To be printed & issued emergently for use & reach the Govt of India on 1st Nov 98.

18/10/98

18/10/98

the budget estimate of direct receipts for "Major Works" from Rs. 2,85,000 to Rs. 3,00,000 as ~~the estimate deduced by him is in excess of~~ the actual realizations during each of the three preceding years, ~~and~~ the budget estimate for the current year. ~~The Examiner's estimate may be~~ adopted.

3. Although the estimate of direct receipts from "Minor Works and Navigation" deduced by the Examiner is less than the budget estimate by Rs. 17,074, he suggests that no alteration be made in the budget estimate for the present, as the actual realizations during the preceding three years closely approximate to the budget ~~figure~~ estimate.

4. As regards expenditure the Examiner ~~states that if~~ apprehends a short outlay ~~the existing grant of Rs. 61,000~~ under "35 Construction of" ~~Protective Irrigation Works~~ required in full the six months' estimate may be fixed in round ~~figures~~ thousands at Rs. 60,000 in P. W. G. No. dated 1899 an application has been submitted to the Govt. of India for an additional grant of Rs. 9300 under this head for expenditure on sanctioned works, if it is suggested that the existing grant be adopted as the six months' estimate with reference to the Estimate of Rs. 1,20,687 ~~by the Examiner that the estimate~~ deduced by the Examiner for "42 Major works, working expenses", it observes that this figure seems too low a figure to adopt, and as the expenditure under this head must naturally have an annual upward tendency for the maintenance of completed works, ~~he suggests that~~ the existing grant, viz, Rs 75,25,000 may be taken

bill be filled up before issue

30

In both cases the suggestion Examiner may be adopted.

the six months' estimate, subject to any modification, that may be found necessary when considering and passing the revised estimates for the current year. The Examiner's suggestion may be adopted.

5th As the estimates deduced by the Examiner under "43 Minor Works and Navigation - Provincial" and "Local", closely accord with the existing grants (Provincial - Rs 30,95,000. Local — 10,125.) as shown in the margin, the six months' estimate may be fixed, as suggested by him, in round figures at Rs. 31,00,000, and Rs. 10,000, respectively.

6th The Examiner states that unless any modification in the existing grant under "49" "Capital Expenditure not charged" is Revenue is anticipated or contemplated, no change need be made in the existing grant, and that the six months' estimate may be fixed in round figures at

E. I. Form No. 1 (a)—400—27-3-99.

Rs

In lieu of this amount the existing grant of Rs 7,39,500 may be entered.

* vide P. de G. No. J. dated × 1899.

× Go. in press.

4th

It may be noted that an applica- Rs 7,40,000.

-tion has been submitted to the Government of India for an additional grant of Rs 78,969 under this head for the Pamner river canals system, of which Rs 29,769 are required to cover the write-back of outlay incurred during the past two years on the Sangam anicut system under "Provincial - 43 Minor Works and Navigation" - Capital Account".

7th The estimates for the ensuing official year have not yet been fixed, and the amounts entered are only rough approxi-mations. The probable demands on Imperial funds for 1900-1901 have

not been entered with reference to paragraph 119, Chapter IV, Vol: II, P.W.D. Code.

Order thereon. No: 923 Dy 26.10.99.

The statement showing the six months' estimate of receipts and expenditure in the Irrigation Branch for 1899-1900, and the rough estimate for 1900-01 will be submitted to the Govt. of India.

Endorsement No. 924 Dy 26.10.99

Forwarded.

18/10 99

To,
The Chief Engineer for Irrign.
" Supdg: Engineers of Circles.
The Examiner P.W. Accounts.

3/11/99

L. 10 18/10/99
17-10-99

Rec'd 1/11/99

Public Works (1899) Department.

CURRENT No. 201

Urgent

From The Examiner, P.W. Accts, Madras

Order

No. 3310 B/B

Dated 9th October 1899
Received 10 - do —
Registered
Enclosures 2, Statts
Spare copies.

1

F.E.I.

Pwe 1 8574/99

1 Cls 10/10/99

SUBJECT.

Six months' Estimate for 1899-1900 of the Madras Presidency Irrigation Branch — Forwards with remarks the —

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

Madras Presidency

Six Months Estimate for the year 1899-1900

Irrigation Branch.

To be printed
VCR 18/10/99

Particulars	Actuals 1898-99				Budget Estimate 1899-1900				Six Months Estimate 1899-1900				Budget Estimate 1900-1901			
	Imperial	Provincial	Unexpended Local	Total	Imperial	Provincial	Unexpended Local	Total	Imperial	Provincial	Unexpended Local	Total	Imperial	Provincial	Unexpended Local	Total
	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs
Revenue																
Major works - Direct Receipts	343859	-	-	343859	285000	-	-	285000	300000	-	-	300000	300000	-	-	300000
XXIX Major works Portion of Land Revenue due to Irrigation	7139607 ×	-	-	7139607	7215000	-	-	7215000	7215000	-	-	7215000	7215000	-	-	7215000
XXX Minor works and Irrigation	-	174621	-	174621	-	178000	-	178000	-	178000	-	178000	-	178000	-	178000
Expenditure																
35 Construction of Protective Irrigation works	53351	-	-	53351	31000	-	-	31000	61000	-	-	61000				
42 Major works - working Expenses	1464549 ×	-	-	1464549	1525000	-	-	1525000	1525000	-	-	1525000				
43 Minor works and Irrigation	-	2874619	8104	2882723	-	2980000	9000	2989000	-	3095000	10125	3105125	-	3100000	10000	3110000
49 Capital Expenditure on P.W. not charged against Revenue - Irrigation works	501800	-	-	501800	600000	-	-	600000	739500 ~~760000~~	-	-	739500 ~~760000~~				

15

× Subject to modification on receipt of final figures of Irrigation Revenue from Board of Revenue.

W. Wright

Chief Engineer for Irrigation

VCR 17.10.99

A. R.

Offg C

Audt. 9/10/99.

Madras Presidency

Irrigation Branch

Memorandum for guidance in preparing the Six Months' Estimate for 1899-1900.

Major and Finance head.	Data being actuals of previous years.											1899-1900		
	For whole year					For first five months of year					Percentage of 11 to 6	Actuals for first five months	Probable for whole year as anticipated in col: 12.	Suggested Estimate
	1896-97	1897-98	1898-99	Total	Average	1896-97	1897-98	1898-99	Total	Average				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs
Revenue														
xx1x Major Works. Direct Receipts														
Imperial	297265	292414	343859	923538	307846	116186	108847	138171	363204	121068	39.33	138466	352062	300000
xxx Minor Works and Navigation														
Provincial	175059	178.743	174621	523423	174474	104582	87392	100282	292256	97419	55-84	89.861	160926	178.000
Expenditure														
35 Construction of Protective Irrigation Works														
Imperial	204058	144.008	53351	401417	133806	105023	73568	38726	217317	72439	54.14	15620	28851	60.000
42 Major Works Working Expenses.														
Imperial	1568967	1390649	1464549	4424165	1474722	808347	803178	663326	2274851	758284	51.42	714578	1389689	1525.000
43 Minor Works and Navigation														
Provincial	3831762	2871532	2874619	9577913	3192638	1536030	1271078	1127848	3934956	1311652	41-08	1282637	3122294	3100.000
Local	10361	6467	8.104	24932	8311	5764	2098	1849	9711	3237	38-95	3958	10162	10.000
49 Irrigation Work														
Imperial	763755	785656	501800	2051211	683737	209741	209125	167043	585909	195303	28.56	184238	645091	740000

× Susceptible of alteration on receipt of final figures of Irrigation Revenue from Board of Revenue

H. R

Offg C

9/10/94

E. No. 27.
1,000—9-12-95.

KEEP-WITH CURRENT No. GOVT. OF MADRAS. 1896. P. W. DEPT.

dated 189

Not to be printed LCB 18/10/99

EXAMINER, P. W. ACCOUNTS,

Madras, 9th October 1896.

OFFICE NOTE No. 3310 B/B

To

I.

I beg to forward herewith a statement in P.W.D.Form No.I29,in which the blanks will,as usual,have to be filled in by your office,after consideration of the points noticed below:-

Revenue

XXIX Major Works,Direct Receipts

2. The result arrived at according to column I4 of the data statement is somewhat in excess of the Revenue derived during the past as well as the two previous years,and is also in excess of the Budget Estimate for I899-I900 . Perhaps it would be advisable to fix the estimate at Rs.3,00,000 for the present.

XXX Minor Works and Navigation.

3. The result under this head is less than the Budget Estimate of the current year; but as the actual realizations during the three preceding years closely approximate to the latter figure,I would suggest no departure from the - Budget programme of I899-I900 for the present.

Expenditure

35 Construction of Protective Irrigation Works.

4. The existing grant is Rs.6I,000 and if this amount is required in full for the completion of the Rushikulya Project, the six months' Estimate may be fixed in round figures at Rs.60,000.

61000.

42. Major Works Working Expenses.

5. The result arrived at in column I4 of the data statement seems too low a figure to adopt, as the expenditure under this head must naturally have an annual upward tendency to provide for the maintenance of completed works. I would suggest that the existing grant of Rs.I525000 be adopted as the Six months' estimate subject to any modification that may be found necessary when considering the Revised Estimates.

15,25,000.

43 Minor Works and Navigation Provincial and Local.

6. The results arrived at in the data statement are in close accord with the existing grants, and I would suggest the estimates under these heads being fixed in round figures at Rs.3I,00,000 and Rs.I0,000 respectively.

30,95,000 ✓
10,125 ✓

49 Irrigation Major Works.

7. Unless any modifications in the existing grant under this head are anticipated or contemplated, I would suggest no departure from that figure, and would fix the Six months' estimate in round figures at Rs.7,40,000.

739,500. ✓

A R

Offg.C. 8.10.99

37