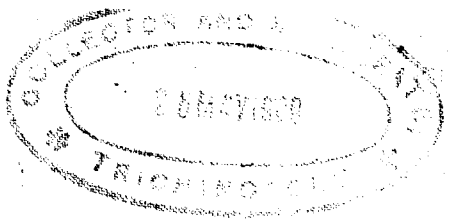


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ADMINISTRATION REPORT

OF THE

IRRIGATION BRANCH

OF THE

PUBLIC WORKS DEPARTMENT

IN THE

MADRAS PRESIDENCY

FOR THE YEAR

1907-1908.

செப்பன்குபளிர் பெயர்
செப்பன்குபளிர் பெயர்
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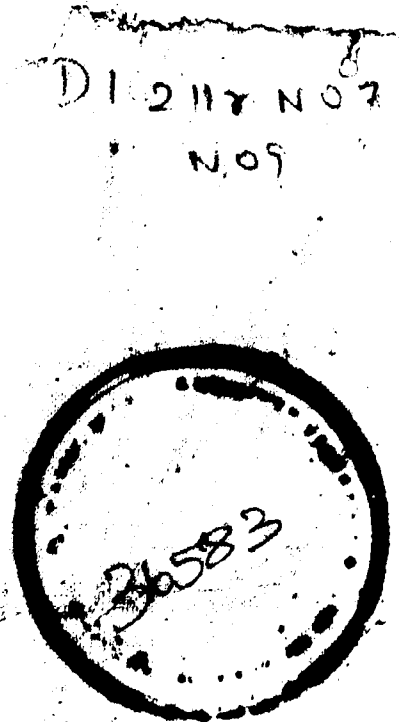


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WORKS UNDER CLASS I.

Distributaries.—The first four distributaries and possibly the fifth will, it is expected, be completed for the irrigation season of 1909. The following lengths of channels were completed :—

	MILES.
First branch channel	7
Dattivalasa offtake	1½
Kambaravalasa offtake	1½
Second branch channel	2
Third branch channel	1
Fourth branch channel	½

Masonry works.—The first three drops in the main canal were practically completed. The Jununi tank superpassage was also completed. Rudrakshakara tank superpassage made good progress and nearly all the masonry works of distributaries Nos. 1 to 4 were completed including their head sluices.

Siddapur Tank Project.—An estimate, amounting to Rs. 5.04 lakhs. was sanctioned for this project in November, 1907. It provides for the restoration of an old ruined tank of Siddapur village in the Kurnool district under which an extent of 4,250 acres is proposed to be irrigated yielding a net revenue of Rs. 27,069 or a return of 5.37 per cent. Work on the project was started in February 1908 and an expenditure of Rs. 5,146 was incurred.

Divi Pumping Project.—This project was brought into operation during the year and an area of 12,461 acres was irrigated; after one or two minor alterations such as might be expected to be required in any new installation had been effected the machinery worked well. Official trials of the machinery took place in December showing a slight saving in fuel over the contract specification and a very high efficiency of the pumps, the total work done being some 14 per cent. greater than was guaranteed.

The Venturi meters were found to be a success. The year's working showed, however, that the expenditure upon lubricating oil, repairs, etc., was likely to be considerably more than the estimate and the staff employed is also more expensive.

Owing to insufficient allowance for distributaries a revised estimate (since submitted for Rs. 19.98 lakhs) was under preparation.

The project is now expected to pay 7.1 per cent. against 9.5 per cent. originally estimated.

The following were the more important works executed :—

Loop channel.—Earthwork was completed and the stone revetment was also done except a gap of 300 feet on the main arm side.

Engine house.—With the exception of sundry items, such as fitting up the roof, providing coping stone here and there, the building was completed. The other important works completed during the year were—

- (1) construction of the two Venturi meters with reinforced concrete throats;
- (2) meter house for the above;
- (3) two mild steel oil tanks for storing oil fuel in bulk;
- (4) cooling water tank with pipe connection and a well to supply water to the latter; and
- (5) construction of repair and smith's shop attached to the engine house.

Main Canal and distributaries.—Excavation of the main canal was finished before pumping was commenced in 1907. With regard to the project channels, those that were necessary for the year's irrigation were completely excavated before the pumping was put in hand. During the non-pumping season, all the channels with the exception of a gap of 3 furlongs at the tail end of east channel and No. 1

WORKS UNDER CLASS I.

distributary on east channel and about 6 furlongs in distributary No. 1 to Talagadadi No. 2 channel were excavated. Excavation of 5 out of 9 distributaries in the south section and the east channel No. 6 distributary in the east section were also completed.

Systems in Operation.

On the systems, the construction estimates of which have been closed, the following were the principal works either completed or in progress during the year :—

(1) Head Works.

- (i) **Goddavari delta system.**—New undersluices to the Dowlaiswaram anicut.
- (ii) **Tirukkoyihir anicut system.**—
 - (a) Vathanore project.
 - (b) Provision of sand vents to the right and left ends of the anicut and closing the existing vents.
- (iii) **Shatitope anicut system.**—Fitting iron lift shutters to the anicut.
- (iv) **Lower Coleroon anicut system.**—
 - (a) Increasing the height of the existing shutters of the Lower Coleroon anicut.
 - (b) Providing iron gear covers to the winches at the Lower Coleroon anicut.
- (v) **Periyar system.**—
 - (a) The new regulator at the site of the Periyar right bank escape was completed.
 - (b) Remodelling the head works at Peranai was completed.
 - (c) Widening and deepening the water-shed cutting between the Periyar lake and tunnel was commenced.

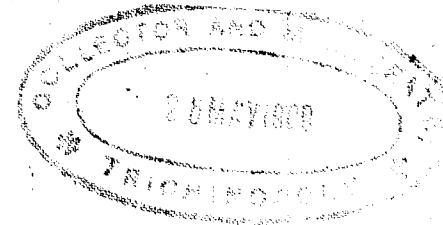
(2) Main Canals and Branches.

- (i) **Kistna delta system.**—

Rives' Canal.—Constructing lock at Komatigunta.

Commamur canal.—Constructing an inspection bungalow at Kollimerla lock. Constructing Appapuram drainage scheme connected with improvements to the canal.

Nizampatam canal.—Improving and widening the bridges on the Nizampatam canal east and west side channels.
- (ii) **Penner river canals system.**—Improvements to the Duvvur canal.
- (iii) **Shatitope anicut system.**—
 - (a) Improvements to the Veeranam tank.
 - (b) Improvements to the Vellar Raja Voikal.
 - (c) Improvements to the Ariaghoshti and Manambathan channels.
- (iv) **Lower Coleroon anicut system.**—
 - (a) Constructing a groyne in front of Vadavar bridge, and
 - (b) Widening and improving the Vadavar head to Veeranam tank.
- (v) **Cauvery delta system.**—
 - (a) Improving the Mulliyar head works.
 - (b) Constructing a lock at Karunganni bridge across the Védaranniyam canal.
 - (c) Fitting the Velanganni bridge across the Vellayar with screw gearing shutters.
 - (d) Converting the bridge at the head of the Mulliyar into a head sluice with counter-weighted shutters.
 - (e) Improvements to Konakadangal dams Nos. 1, 5, 6 and 7.



ADMINISTRATION REPORT

OF THE

IRRIGATION BRANCH

OF THE

PUBLIC WORKS DEPARTMENT

IN THE

MADRAS PRESIDENCY

FOR THE YEAR

1907-1908.

செப்பனிருபள்ளி பெயர்
செப்பனிருபள்ளி கருத்துக்
கொள்ளப்பட்ட நாள்.
செப்பனிருபள்ளி கருத்துக்
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ADMINISTRATION REPORT

OF THE

PUBLIC WORKS DEPARTMENT,

IRRIGATION BRANCH,

MADRAS PRESIDENCY,

1907-1908.

Mr. C. A. Smith, Chief Engineer for Irrigation, having proceeded on combined leave for one year from 8th April 1907, Mr. H. E. Clerk, who was appointed to act for him, held the appointment throughout the year.

The expenditure incurred on, the area irrigated by, and the revenue derived from, irrigation works during the year compare as shown below with the figures of the previous year:—

Class of works.	Expenditure including establishment and tools and plant.		Area charged as irrigated (first and second crops).		Revenue.	
	1907-1908.	1906-1907.	1907-1908.	1906-1907.	1907-1908.	1906-1907.
1	2	3	4	5	6	7
	RS.	RS.	ACRES.	ACRES.	RS.	RS.
Class I.—Major Protective and Productive works.	32,28,290	40,45,216	† 3,827,988	† 2,999,977	1,49,12,070	1,35,36,992
Class II.—Minor Works and Navigational for which Capital and Revenue Accounts are kept.	† 4,95,917	7,02,796	322,581	688,466	11,30,073	20,91,446
Classes III and IV.—Minor Works for which neither Capital nor Revenue Accounts are kept.	† 20,84,390	21,34,138	‡ 2,057,469	‡ 3,185,957	‡ 77,83,760	‡ 86,00,560
Class V.—Agricultural Works	7,33,225	8,26,823	..	..	45,723	40,878
Total	65,95,822	77,08,468	6,718,988	6,774,400	2,38,76,626	2,42,69,676

Note.—The figures in column 2 include the expenditure from contributions but exclude refunds of revenue.

† Inclusive of the expenditure on Investigation of Protective Irrigation Works.

‡ Includes the expenditure incurred from Local Irrigation Cess Fund.

‡ Excludes the area irrigated under the Karnool-Cuddapah canal.

‡ Excludes the area irrigated and the revenue derived in the Cuddapah district.

The decrease during the year in the total expenditure is (due to cessation of works on the Mopad Project, to the completion of the investigation of projects in 1906-1907 under 35. Construction of Protective Irrigation Works and to the greater portion of the works on the Divi Pumping project and the important works in the Periyar systems having also been completed in the previous year.

WORKS UNDER CLASS I.

(3) *Distributaries.*

- (i) *Kistna delta system*—
Masulipatam canal—Duggumilli channel extension.
- (ii) *Penner river canals*—
Improvements to the Allur swamp.
- (iii) *Kurnool-Cuddapah canal*—
Improving and extending the Maidkur channel.
- (iv) *Cauvery delta system*—
Providing screw-gearing shutters for 36 sluices in the Mulliyar from the head to the 15th mile.

(4) *Drainage and Protective Works.*

- (i) *Godavari delta system*—
(a) Excavation of the straight cut of Yenamadurru drain.
(b) Widening the short cut of Yenamadurru drain.
- (ii) *Kistna delta system*—
(a) Bridge over the Peda Tumidi drain.
(b) Improvements to the Mopidevi drain.
- (iii) *Cauvery delta system*—
(a) Improvements to Palavar drainage.
(b) The Adappar straight cut.

REVENUE ACCOUNT.

The revenue actually realised and the charges incurred against revenue (account head 42) during the last two years are shown below:—

	1907-1908.			1906-1907.			Increase or decrease.
	Protective works.	Productive works.	Total.	Protective works.	Productive works.	Total.	
1	2	3	4	5	6	7	8
<i>Receipts.</i>	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Direct revenue ..	2,457	2,28,810	2,31,267	1,027	2,09,923	2,10,950	20,317
Irrigation do. ..	1,71,852	1,38,90,125	1,40,61,977	1,78,786	1,26,12,579	1,27,91,365	19,70,612
Share of land revenue ..	5,932	6,14,894	6,18,826	2,611	5,32,066	5,34,677	84,141
Total ..	1,78,241	1,47,43,829	1,49,12,070	1,82,424	1,33,54,568	1,35,36,992	13,76,072
Deduct revenue due to old irrigation ..	65,761	45,08,822	45,74,383	71,085	41,06,343	41,77,378	3,97,041
Net revenue ..	1,12,480	1,02,25,007	1,03,37,487	1,11,339	92,48,225	93,59,564	9,78,601
<i>Charges (Account head 42).</i>							
Direct charges ..	48,853	28,31,409	28,78,262	79,083	25,06,028	25,85,061	2,93,261
Indirect do. ..	1,220	1,55,112	1,56,332	2,155	1,40,533	1,42,688	13,601
Total ..	48,073	29,86,521	30,34,594	81,188	26,46,561	26,77,749	3,06,111
Deduct old maintenance charges ..	...	5,21,057	5,21,057	...	4,93,543	4,93,543	27,500
Net charges ..	48,073	24,65,464	25,13,537	81,188	21,53,018	21,84,292	2,79,800
Net revenue ..	64,407	77,59,743	78,24,150	30,201	70,95,206	71,25,407	6,98,701
Interest charges ..	1,78,574	25,47,226	27,25,800	1,98,907	27,68,250	29,67,157	2,41,357
Profit or loss ..	-1,12,167	62,12,517	61,00,350	-1,68,706	43,26,936	41,58,230	9,42,000

WORKS UNDER CLASS I.

The productive works show a net revenue of Rs. 77,59,743 against Rs. 70,95,206 in the previous year. The large increase is chiefly due to the transfer to the Capital account of five works mentioned above under this class from that of minor works for which Capital and Revenue accounts are kept. The return is 9.68 per cent. on the total capital outlay of 8 crores to the end of the year. The net revenue after deducting the interest charges is 6.51 per cent. which would be increased to 10.05 per cent. if the Kurnool-Cuddapah canal were not taken into account. The accumulated net revenue of productive works up to the end of the year under review after paying off the interest charges amounted to 11.32 crores against the Capital outlay of 8 crores on those works.

The area charged as irrigated, the revenue derived from and the working expenses incurred on each system were as stated below. It may here be explained that the working expenses include those of old irrigation absorbed in each system. These are credited to, as the old revenue is debited against, the accounts of each system and the rate per acre of working expenses given in statement E-II is usually considerably higher than that of the accounts showing the working of each system.

System.	Area charged as irrigated.				Gross revenue.		Gross working expenses.	
	First crop.		Second crop.		1907-1908.	1906-1907.	1907-1908.	1906-1907.
	1907-1908.	1906-1907.	1907-1908.	1906-1907.				
<i>Productive.</i>	ACS.	ACS.	ACS.	ACS.	RS.	RS.	RS.	RS.
2. Godavari delta system.	735,384	712,154	176,054	160,696	38,44,717	37,07,779	9,39,577	8,61,447
3. Kistna do.	685,434	662,959	641	1,212	34,43,730	33,37,721	7,35,981	8,41,311
4. Divi pumping project.	12,451	...	10	...	58,131	...	24,168	...
5. Penner river canals ..	148,638	147,614	26,243	17,948	8,16,963	7,90,908	1,55,728	1,65,906
6. Kurnool-Cuddapah canal.	...	36,015	...	7,141	3,21,667	2,21,027	1,19,552	87,418
6. Barar tank	3,543	3,541	3,355	3,361	22,204	22,952	9,336	7,554
9. Poiney anicut system.	18,890	21,420	3,739	6,648	65,688	91,072	15,925	18,883
10. Cheyar do.	19,919	20,119	13,410	14,830	84,756	87,787	32,761	36,691
11. Tirukkoyilur anicut system.	24,602	24,346	4,969	4,364	1,04,780	1,04,942	25,539	28,061
12. Shatiatope anicut system.	30,979	30,167	4,631	8,169	1,31,265	1,35,944	31,959	26,023
13. Lower Coleroon anicut system.	108,810	107,952	4,126	5,266	4,58,372	4,52,053	1,05,608	72,267
14. Cauvery delta system.	900,796	894,245	93,237	88,261	44,12,956	43,44,358	5,08,039	5,15,638
15. Periyar system	120,313	117,488	49,954	42,244	7,53,957	7,26,133	2,45,182	1,46,029
16. Srivaikuntam anicut ..	24,538	24,409	20,801	20,622	2,16,643	2,13,680	35,168	31,268
Total ..	2,634,797	2,802,229	401,123	380,261	1,47,55,829	1,42,27,366	29,86,621	28,21,486
<i>Protective.</i>								
17. Rushikulya system ..	100,256	100,442	1,762	2,882	1,78,241	1,82,124	48,073	81,188
Grand total ..	2,935,053	2,902,671	402,885	383,143	1,49,12,070	1,44,09,790	30,34,694	29,02,674

* The Divi project having come into operation only in 1907-1908, there was no irrigation or working expenses in 1906-1907.

† Information awaited from the Board of Revenue.

The revenue of the year as compared with that of the previous year shows an increase under all the systems except the Rushikulya system, the Barar tank, the Poiney anicut, the Cheyar anicut, the Tirukkoyilur anicut, and the Shatiatope anicut systems. The increase under the Kurnool-Cuddapah canal is noteworthy, and was due to the introduction of the resettlement rates and the heavy sale of babool trees on the bank of the canal.

The fall under the Poiney anicut system is stated to be due to a decrease both under first and second crops and also to the grant of larger remissions during the year on account of defective supply of water, while that under the Cheyar and the Shatiatope anicut systems, occurs chiefly under "second" crop. The decreases under the other systems being small, call for no remarks.

The total working expenses show an increase as compared with those of the preceding year. The increase occurs chiefly under the Godavari delta system; the Kurnool-Cuddapah canal; the Shatiatope and the Lower Coleroon anicut systems and

WORKS UNDER CLASS I.

CAPITAL ACCOUNT.

During the year under review, the Siddapur tank project in the Kurnool district was sanctioned and five works, viz., the Poiney, the Cheyar, the Tirukkóyilúr, the Shatiatope and the Lower Coleroon ancient systems, which were hitherto placed in Class II Minor Works for which Capital and Revenue Accounts are kept, were transferred to the category of this class of works. The Chapad project, which was originally sanctioned as a Minor work was also taken over to the class of Productive Public Works, having been amalgamated with the Kurnool-Cuddapah canal.

The direct and indirect outlay on Capital Account on each work during, and up to the end of, the year is shown below :—

Class.	Works.	Cost of construction as now estimated.	During the year 1907-1908.			Total direct and indirect charges to end of 1907-1908.
			Direct charges.	Indirect charges.	Total.	
1.	2.	3.	4.	5.	6.	7.
Protective works (Account Head 35).	17. Rushikulya system ..	Rs. 51,65,519	Rs. 11,417	Rs. 541	Rs. 11,958	Rs. 50,71,000
	18. Bhavanási tank project ..	1,42,200	355	9	364	1,778
	19. Mopad project ..	12,10,500	14,162	51,179	65,341	6,88,398
	Total ..	65,18,219	25,934	51,729	77,663	65,61,161
Productive works (Account Head 49).	1. Nagavalli river project ..	10,82,000	3,90,149	7,947	3,98,096	8,91,201
	2. Gódlavari delta system ..	1,41,90,502	16,416	252	16,668	1,40,89,964
	3. Kistna do. ..	1,62,34,890	1,12,408	1,774	1,14,182	1,55,64,026
	4. Divi Pumping project ..	18,60,000	3,66,376	5,429	3,70,805	15,26,671
	5. Punnér river canals ..	65,90,975	35,629	2,251	37,880	65,31,122
	6. Kurnool-Cuddapah canal ..	2,27,16,204	58,137	6,951	65,078	2,25,37,656
	7. Siddapur tank project ..	5,04,000	5,015	131	5,146	5,146
	8. Barur tank ..	4,42,289	2,887	58	2,945	4,39,442
	9. Poiney ancient system ..	2,38,683	1,670	44	1,714	2,36,929
	10. Cheyar do. ..	4,15,383	1,098	26	1,124	4,11,165
	11. Tirukkóyilúr ancient system ..	3,77,508	12,026	162	12,188	3,65,320
	12. Shatiatope do. ..	11,95,687	86,248	465	86,713	5,01,500
	13. Lower Coleroon do. ..	17,84,279	57,640	934	58,574	15,93,811
	14. Canvey delta system ..	36,61,162	70,116	9,105	79,221	36,42,040
	15. Periyár system ..	1,03,29,306	1,37,643	4,617	1,42,260	1,01,12,998
	16. Srivaikuntam ancient ..	16,82,853	364	9	373	16,28,243
	Total ..	8,32,97,726	13,52,812	40,155	13,92,967	8,00,67,592
	Total, "35" and "49" ..	8,98,15,945	13,78,746	91,884	14,70,830	8,57,28,753

* The outlay on these works is now met from Provincial 43. Minor Works and Navigation.

35. Protective Works.

The total capital outlay under the main heads of classification was—

(1) Head works ..	Rs. 15,645
(2) Main canals and branches ..	241
(3) Distributaries ..	4,546
(4) Drainage and protective works ..	..
Total ..	20,426
Establishment ..	8,810
Tools and plant ..	2,846
Less Receipts on Capital Account ..	416
Total ..	25,934

Of the three projects sanctioned under this head, the Rushikulya system is in operation, the other two—the Mopad Reservoir and the Bhavanási tank projects—being in abeyance pending the revision of the estimates.

WORKS UNDER CLASS I.

Rushikulya System—No important works on this system were under execution during the year.

Mopad Reservoir Project.—The small outlay incurred during the year was mainly on compensation for land and on the maintenance of watchers and mechanics, who were employed to look after the buildings and machinery. The investigation party engaged to ascertain what area of suitable land could be commanded by extending the channels proposed, or making new ones with a view to command, if possible, an area of 51,000 acres or three times the area originally proposed, completed the investigation and the party was disbanded. The revised estimate for the project is now under the consideration of the Chief Engineer for Irrigation.

The estimate of the Bhavanási tank required revision, and the Superintending Engineer, II Circle, has recently suggested that it should be held over until the completion of the investigation of the Kistna reservoir project.

49. Productive works.

The total outlay under the main heads of classification, which was slightly in excess of the grant, was as follows :—

Works—

(1) Head works ..	Rs. 3,63,288
(2) Main canals and branches ..	3,88,765
(3) Distributaries ..	1,18,115
(4) Drainage and protective works ..	63,110

Total .. 9,33,278

Establishment .. 1,73,360

Tools and plant .. 2,46,772

Receipts on Capital account .. 598

Total .. 13,52,812

Systems in Progress.

On the Nagavalli river and the Siddapur tank projects, which were under execution during the year, the following works were in progress :—

Nagavalli river project.—As the rates provided in the estimate proved insufficient owing to keen competition with the Vizianagram-Raipur Railway, and as certain alterations were made in the design of a large cross drainage work necessitating a re-estimation of part of the main canal, a revised estimate for the project was under preparation.

The important works which were under execution during the year were—

Head sluice.—The main arches were turned and face-wall started. The wings, face-wall and returns were all up to 18 feet above sill; flooring was completed and steel work for shutters built in.

Bridge and regulator.—In two bays, the greater part of the cutstone flooring was completed and in another bay the sill wall was built. Four piers averaged about 8 feet above the sill wall, the left abutment being completed up to spring level + 251, and on the left half of regulator flooring was laid in two bays and body wall in three.

The Ottigedda siphon.—The concrete laying was completed for the left returns and extended for more than half the length of the barrel. The return walls on left were raised on an average 4 feet and 75 feet of invert arches for barrels were completed.

Main canal.—Work for the first 4½ miles was completed. Main canal down to the 5th distributary head sluice will, it is expected, be completed so as to be ready for the irrigation season of 1909.

The major portion of the capital outlay was incurred on the Hajipuram tank, the Ponnalur tank, the Markapur tank, and the Pálár anicut system.

The net revenue due to improvements under irrigation was Rs. 2,85,005 against Rs. 3,41,698 in the previous year. The decrease occurs chiefly under the Cumbur tank and the Pálár anicut systems, in which large remissions amounting to Rs. 27,647 and Rs. 74,129 were sanctioned during the year against Rs. 3,977 and Rs. 17,494 respectively in the previous year on account of the season having been unfavourable. Under navigation systems, there was a deficit during the year of Rs. 64,453 against Rs. 29,211 in the previous year due chiefly to the large expenditure incurred on the clearance of silt in the northern portion of the Buckingham canal which was very much silted up owing to the heavy rains of 1906-1907.

The remissions granted during the year are given in statement No. 6 of Appendix II.

WORKS UNDER CLASSES III AND IV.

The outlay during the year is shown below :—

	Ordinary Minor works.		Old maintenance charges.	Tank Restoration Scheme.	Total.
	Public Works Department.	Revenue Department.			
	RS.	RS.	RS.	RS.	RS.
Original works	2,33,578	59,747	15,407	3,08,732	
Repairs	5,25,790	20,004	1,71,152	4,08,914	11,25,860
Establishment	1,90,640	17,121	3,13,424	92,087	6,13,272
Tools and plant	12,349	1,118	2,868	6,006	21,841
Total	9,82,357	97,990	5,02,351	5,07,007	20,89,705

The total area charged as irrigated and the revenue derived are compared below with those of the previous year :—

	Area charged as irrigated.		Revenue.	
	1907-1908.	1906-1907.	1907-1908.	1906-1907.
	ACS.	ACS.	RS.	RS.
Class III. Works	229,173	229,918	7,29,340	7,74,192
Class IV. Works—				
(a) In charge of Public Works Department	1,284,899	2,956,089	36,58,665	78,09,658
(b) In charge of Revenue Department	1,543,898		33,69,425	
Total	2,828,397 *	2,956,039 *	70,28,090 *	78,09,658 *
Grand Total	3,057,469	3,185,957	77,57,430	85,83,850

* Excludes the area and revenue in the Cuddapah district; owing to the introduction of resettlement rates into a portion of the Cuddapah district, the irrigation accounts of that district have not yet been completely received.

The above figures indicate a decrease of Rs. 8,26,420, which is due to a deficiency in the rainfall and the consequent short supply to both first and second crop. The total revenue together with the revenue collected in the Public Works Department, viz., Rs. 31,330 was Rs. 77,88,760 and the total charges Rs. 85,82,534, viz., Rs. 28,02,649 in the Public Works Department and Rs. 7,29,835 in the Revenue Department, leaving Rs. 42,56,226 as net revenue against Rs. 50,87,858 + the previous year.

+ Exclusive of the Revenue figures for Cuddapah.

WORKS UNDER CLASSES III AND IV.

The following statement shows the area charged as irrigated under, and the revenue derived from these classes of works and the expenditure incurred on them during the official year 1907-1908 :—

Class III Works.

System.	Area charged as irrigated during 1907-1908.			Total irrigation revenue 1907-1908.	Outlay (including establishment and tools and plant charges) for 1907-1908.
	First crop.	Second crop.	Total.		
PROVINCIAL.	ACS.	ACS.	ACS.	RS.	RS.
CLASS III WORKS.					
Vizagapatam.					
Sarada river (6 anicuts and Sarada river channels) ..	19,742	19,757	39,499	32,260	1,614
Varaha river (4 anicuts and Varaha do.) ..	21,342	19,924	41,266	35,123	4,189
Salem.					
Chinnagandapuram tank	209	210	419	141	966
Marandaballi tank	..	..	..	..	2,373
Coimbatore.					
Anaravali (twenty-two channels)	25,782	22,439	48,221	1,50,894	4,939
Chingleput.					
Madurantakam tank	6,370	2,510	8,780	16,808	279
South Arcot.					
Myoready-Kattumailur anicut	539	171	710	2,492	346
Gadilam river	7,135	2,228	9,363	34,321	2,755
.. .. .	591	508	1,099	5,253	2,353
.. .. .	2,140	1,118	3,258	11,823	691
Kullar river-Vikravady anicut	2,408	166	2,574	8,554	957
Tinnevely.					
Tamiraparani river (6 anicuts)	37,462	55,281	92,743	4,30,220	14,441
Total	124,910	104,302	229,212	7,29,340	41,891

Note.—The necessity of continuing to maintain this class is under consideration; it appears to have been originally a kind of "suspense account" pending decision as to whether the works should be placed in class II or class IV.

The remissions granted during the year are given in statement No. 6 of Appendix II.

WORKS UNDER CLASS I.

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the Periyár system. Under the Gódávári delta system it was due chiefly to the replacement of palmyra spouts by earthenware pipes; under the Kurnool-Cuddapah canal to the amalgamation of the Chapad project with the canal; under the Periyár system to the payment during the year of the rent for 1906-1907 due to the Travancore Darbar on account of the Periyár lease which was not adjusted in the previous year; under the Shatiatope and the Lower Coleroon anicut systems the increase was due to the non-addition during 1906-1907 of the establishment charges at 6 per cent. on the revenue due from these systems, as they were then classed as Minor Works and Navigation for which such charges are not levied. The increase in the other systems being small needs no notice. The decrease under working expenses in the Rushikulya system which amounts to no less than 40 per cent. on the previous year's expenditure is stated to be due to a rigorous scrutiny of the maintenance charges and the consequent stoppage of all expenditure on silt clearance and the reduction of canal establishment.

The working expenses per acre of the systems, the canals of which are navigable are usually greater than those of other systems. The total remissions granted during the year are given in statement No. 6 of appendix II.

WORKS UNDER CLASS II.

1. Ponnalur tank.
2. Jangamaheswarapuram tank.
3. Atmakur tank.
4. Hajipuram tank.
5. Annamasamudram-Biraperu channel.
6. Markapur tank.
7. Yerur tank.
8. Vemula tank.
9. Berijam project.
10. Sagileru project.
11. Muniyeru project.

During the year under review two projects--the restoration of the Yellanu tank in the Anantapur district, and the Mahadevapuram tank in the Gódávári district--were sanctioned under this head. The construction estimates of the marginally-noted works are still open. The Bhugubanda, Thambalagundi and Mahadevapuram projects have not yet been commenced.

The following statement shows the outlay incurred, the area charged as irrigated and the revenue derived during the year:—

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, 1907-1908.													
WORKS UNDER CLASS II.													
system.	During 1907-1908.	To end of 1907-1908.	1907-1908.			1906-1907.			1907-1908.				
			Rs.	As.	P.	Rs.	As.	P.	Rs.	As.	P.		
Class II. Works.													
Irrigation.													
21. Ganjam minor rivers system ..	204	2,49,917	58,381	81,490	11,222	56,647	24,698	30,143	28,783	26,604	26,604		
22. Muniyeru project ..	8	5,91,525	12,991	2,767	4,233	10,847	7,504	9,886	5,487	3,862	3,862		
23. Bhugubanda project ..	227	69,896	..	..	..	..	..	..	..	..	..		
24. Jangamaheswarapuram tank project ..	314	1,23,379	..	..	..	..	..	..	..	..	..		
25. Atmakur tank project ..	698	1,40,004	..	..	..	..	..	..	..	..	..		
26. Dondapad do. ..	32,288	3,08,876	..	..	..	..	..	..	..	..	..		
27. Hajipuram do. ..	18,139	1,86,688	..	..	..	..	..	..	..	..	..		
28. Ponnalur do. ..	6,462	60,045	..	..	..	..	..	..	..	..	..		
29. Annamasamudram-Biraperu channel ..	..	60,045	..	..	..	..	..	..	..	..	..		
30. Yerur tank project ..	..	63,757	..	..	..	..	..	..	..	..	..		
31. Vemula project ..	..	4,64,727	..	..	..	..	..	..	..	..	..		
32. Sagileru project ..	..	68,824	..	..	..	..	..	..	..	..	..		
33. Thambalagundi tank ..	..	84,105	..	..	..	..	..	..	..	..	..		
34. Thalsipulaventa tank ..	..	65,980	..	..	..	..	..	..	..	..	..		
35. Camblum tank system ..	..	8,912	..	..	..	..	..	..	..	..	..		
36. Markapur tank project ..	..	3,441	..	..	..	..	..	..	..	..	..		
37. Yellanu do. ..	..	59,438	..	..	..	..	..	..	..	..	..		
38. Arankota channel system ..	..	8,912	..	..	..	..	..	..	..	..	..		
39. Thadapalli do. ..	..	34	..	..	..	..	..	..	..	..	..		
40. Kalingaroyen do. ..	..	600	..	..	..	..	..	..	..	..	..		
41. Pálár anicut system ..	..	1,58,596	..	..	..	..	..	..	..	..	..		
42. Vallur do. ..	..	23,89,753	..	..	..	..	..	..	..	..	..		
43. Madras water supply and Irrigation extension ..	..	65,254	..	..	..	..	..	..	..	..	..		
44. Chaurambakam tank system ..	..	17,72,666	..	..	..	..	..	..	..	..	..		
45. Mebamattar anicut system ..	..	7,60,296	..	..	..	..	..	..	..	..	..		
46. Viddhachalam do. ..	..	16,617	..	..	..	..	..	..	..	..	..		
47. Pelandur do. ..	..	4,361	..	..	..	..	..	..	..	..	..		
48. Nandiyar channel extension ..	..	82,416	..	..	..	..	..	..	..	..	..		
49. Berijam project ..	..	5,90,016	..	..	..	..	..	..	..	..	..		
50. Marudur anicut system ..	..	58,930	..	..	..	..	..	..	..	..	..		
51. Mahadevapuram tank project ..	..	23,165	..	..	..	..	..	..	..	..	..		
52. Bhugruva project ..	..	48,258	..	..	..	..	..	..	..	..	..		
53. Koshuruva project ..	..	..	..	..	..	..	..	..	..	..	..		
54. Mallada Tampara project ..	..	..	..	..	..	..	..	..	..	..	..		
Total, Irrigation ..	1,84,921	88,77,355	4,46,956	346,785	78,200	6,22,641	1,61,561	1,80,243	2,85,006	3,41,696	3,41,696		
Navigation.													
55. Chilka lake canal ..	..	31,027	..	..	..	..	..	..	..	..	..		
56. Ganjam-Gopalpur canal ..	..	1,56,493	..	..	..	..	..	..	..	..	..		
57. Buxingham canal ..	..	90,13,423	..	..	..	..	..	..	..	..	..		
58. Vedantaniyam canal ..	..	1,36,173	..	..	..	..	..	..	..	..	..		
Total, Navigation ..	320	93,36,116	78,200	..	6,20,156	69,996	1,37,663	99,237	64,453	29,211	29,211		
Total, Irrigation and Navigation ..	1,84,601	1,82,13,471	6,20,156	..	..	5,92,637	2,99,604	2,80,150	2,90,552	3,12,487	3,12,487		

ADMINISTRATION REPORT OF THE
WORKS UNDER CLASSES III AND IV.

Class IV. Works.

Districts.	Minor Works—Public Works Department.				Minor Works—Revenue Department.			
	Area charged as irrigated and the revenue derived during the year 1907-1908.		Outlay (including establishment and tools and plant charges) during the year 1907-1908.		Area charged as irrigated and the revenue derived during the year 1907-1908.		Outlay (including establishment and tools and plant charges) during the year 1907-1908.	
	Area.		Total irrigation revenue.		Area.		Total irrigation revenue.	
	First crop.	Second crop.	Total.	Rs.	First crop.	Second crop.	Total.	Rs.
Ganjam ..	47,268	739	47,987	66,501	61,861	2,087	63,948	44,957
Vizagapatnam ..	23,433	20,897	44,330	72,195	49,063	38,339	87,402	77,011
Godavari ..	33,400	235	33,635	82,653	43,419	576	44,025	62,603
Kistna ..	24,000	630	24,630	47,152	29,823	104	29,927	46,696
Guntur ..	1,213	147	1,360	5,295	18,056	1,096	19,146	52,265
Nellore ..	92,397	11,487	103,884	3,79,499	30,497	4,910	35,407	1,06,660
Anantapur ..	43,264	9,400	52,665	1,47,330	71,829	20,938	92,767	2,06,684
Bellary ..	33,349	5,738	39,087	1,87,905	21,300	6,460	27,660	66,816
Cuddapah ..	18,214	4,000	22,214	66,609	..	..	..	..
Kurnool ..	233,332	52,645	285,977	6,05,760	20,668	2,399	23,067	38,225
Chingleput ..	57,878	21,833	79,711	1,98,413	121,015	21,699	142,714	2,68,999
North Arcot ..	101,191	21,442	122,633	3,65,899	150,402	55,469	205,871	5,04,556
South Arcot ..	17,771	857	18,628	36,732	211,329	45,465	256,794	7,26,784
Tanjore ..	81,614	34,795	116,409	4,52,170	38,112	1,747	39,859	75,543
Trichinopoly ..	45,329	22,067	67,396	1,96,070	49,202	15,200	64,402	1,20,667
Madurai ..	65,738	45,261	110,999	4,40,867	77,483	20,779	98,262	2,10,097
West Coast ..	..	..	..	..	89,947	46,844	136,791	4,47,931
Cornwall ..	40,067	21,371	61,438	1,98,640	12,204	5,977	18,181	46,167
Salem ..	27,395	27,301	54,696	1,10,985	76,074	72,101	148,175	2,65,044
Madras ..	..	..	..	..	..	..	..	..
Tank Restoration Scheme, VI Circle	..	..	..	..	..	..	..	..
Total	985,334	299,565	1,284,899	36,68,565	1,172,203	371,130	1,543,333	8,27,875

* Information awaited from the Board of Revenue.

† Includes expenditure on Tank Restoration Scheme works and Minor works in charge of Civil officers to be audited by, and brought to account on the books of the Examiners, Public Works Accounts.

‡ Includes Rs. 7,39,885 the outlay incurred by Civil officers and accounted for in the Civil department.

The remission granted during the year are given in statement No. 6 Appendix II.

TANK RESTORATION SCHEME.

The Tank Restoration divisions, that were newly formed in the previous year, were at work in the III, IV, V and VI Circles, but the progress made in the III and VI Circles was not as good as was expected. As regards the III Circle, the establishment employed on the works has been reorganised in order to show better results, and in regard to the VI Circle, the steps necessary to bring about an improvement are under consideration. The outlay incurred amounted to only Rs. 5-07 lakhs against a final grant of Rs. 5-42 lakhs. The total area of minor basins entered upon at the beginning of the year was 66,661 square miles, of which 57,587 square miles had been completed. The figures were during the year under review increased by 1,184 square miles and 1,668 square miles, respectively, thus bringing the total to 67,848 square miles entered upon and 59,255 square miles investigated. The average area of cultivation under all works in the Presidency to be investigated under the Tank Restoration Scheme [Classes IV (a) and IV (b) works] is calculated to be about two and a quarter millions of acres. Of this acreage, works commanding about 9532 million of acres of irrigation or about 42-36 per cent. of the total have been investigated by Tank Restoration Scheme up to 31st March 1908, leaving a balance of area of works commanding 1-296 millions of acres of irrigation to be investigated on that date. The estimates sanctioned for Government works during the year amounted to Rs. 5,43,721 against Rs. 6,22,374 in 1906-1907. The cost of investigation was Rs. 1,13,782 or 20-92 per cent. on the amount of sanctioned estimates as compared with 13-79 per cent. in the previous year.

The total amount of estimates sanctioned for Government works from the beginning of Tank Restoration operations up to the end of the year was Rs. 96,03,248 against which the total expenditure incurred on works was Rs. 30,44,609 or Rupees 99,95,904 including establishment and tools and plant charges.

The following statement shows the area investigated and the number and amount of estimates sanctioned during and up to the end of 1907-1908 by districts :—

Circles.	Districts.	Approximate area investigated in square miles		Number of estimates sanctioned		Amount of estimates sanctioned	
		During the year 1907-1908.	To the end of the year.	During the year 1907-1908.	To the end of the year.	During the year 1907-1908.	To the end of the year.
1	2	3	4	5	6	7	8
I Circle	Godavari ..	..	384	..	111	Rs.	Rs.
	Vizagapatnam ..	..	510	..	143	..	62,145
II Circle	Nellore ..	..	6,668	..	493	8,809	1,48,633
	Kistna ..	..	364	..	98	..	5,34,518
	Guntur ..	..	4,631	1	263	880	51,356
	Kurnool ..	..	7,275	..	325	..	1,97,979
III Circle	Cuddapah ..	365	5,209	117	980	81,099	3,23,437
	Bellary ..	..	1,171	..	23	..	6,644
	Anantapur ..	150	3,164	32	266	26,493	4,93,359
IV Circle	Coimbatore ..	67	8,496	1	143	245	3,09,563
	Salem ..	..	3,618	3	913	7,155	5,39,811
	North Arcot ..	493	3,991	78	1,225	1,59,410	13,59,976
	Chingleput ..	105	2,922	41	1,232	43,697	15,83,931
V Circle	South Arcot ..	16	1,492	73	470	1,38,291	9,69,175
	Tanjore ..	..	962	..	241	..	2,83,693
VI Circle	Trichinopoly ..	380	765	33	92	36,765	1,11,896
	Madurai ..	..	2,730	..	626	..	7,64,071
	Madras ..	92	4,903	168	1,381	45,880	12,86,796
Total	..	1,668	69,255	537	8,900	5,43,724	96,03,248

* Of these, 23 estimates amounting to Rs. 4,975 refer to dasabandam tanks and they were sent to the Collector for execution by dasabandamdars. It also includes Rs. 1,000, the amount of estimates sanctioned for fixing B.M. stones.

† Of these, two estimates amounting to Rs. 3,430 are for private tanks and two amounting to Rs. 315 are for dasabandam tanks. These were sent to Collector for execution by the parties concerned. It also includes Rs. 100 for fixing B.M. stones.

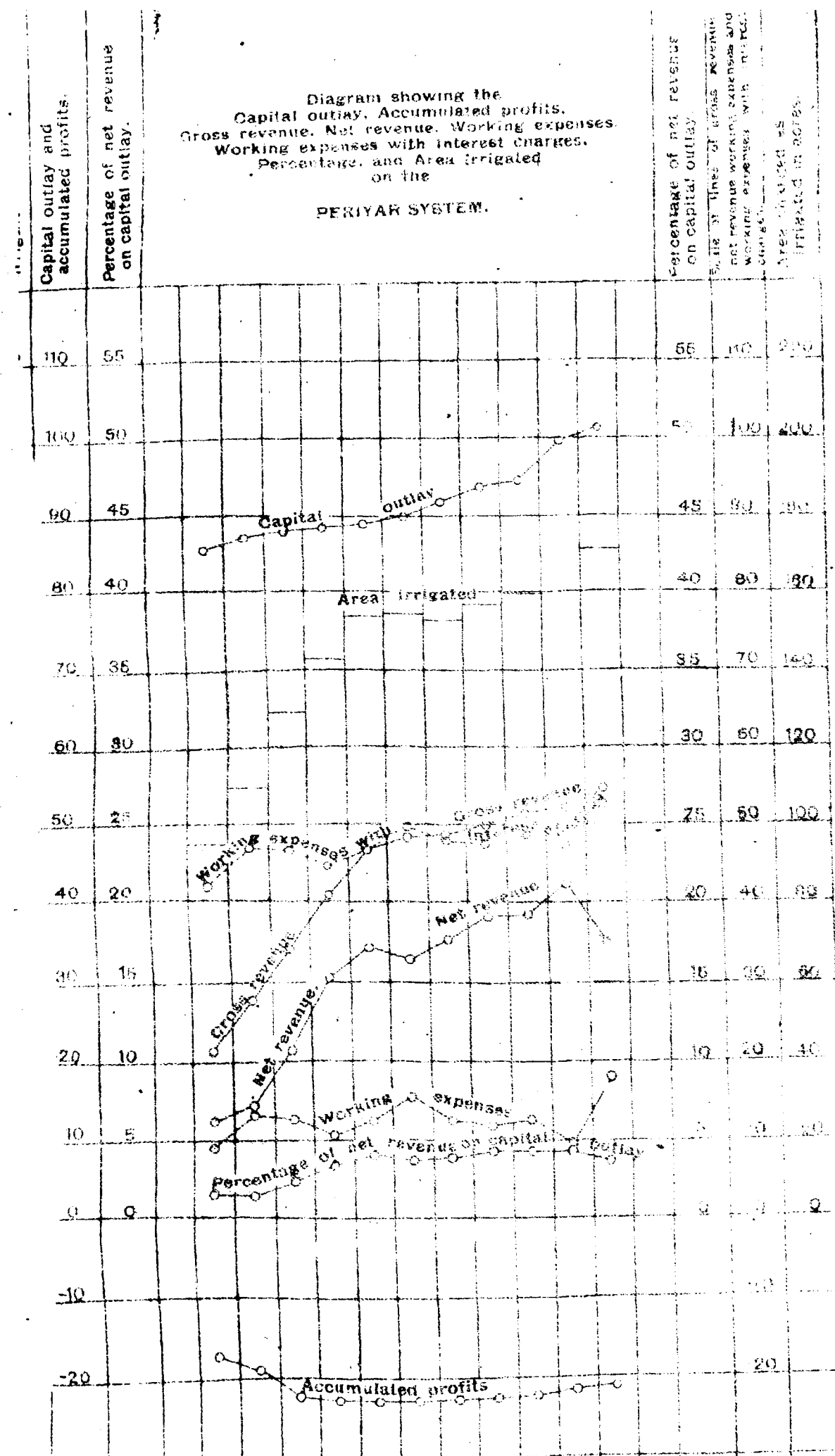
‡ Of these, eight estimates amounting to Rs. 6,530 are for eight private tanks and one amounting to Rs. 2,825 is for a private railway-affecting tank.

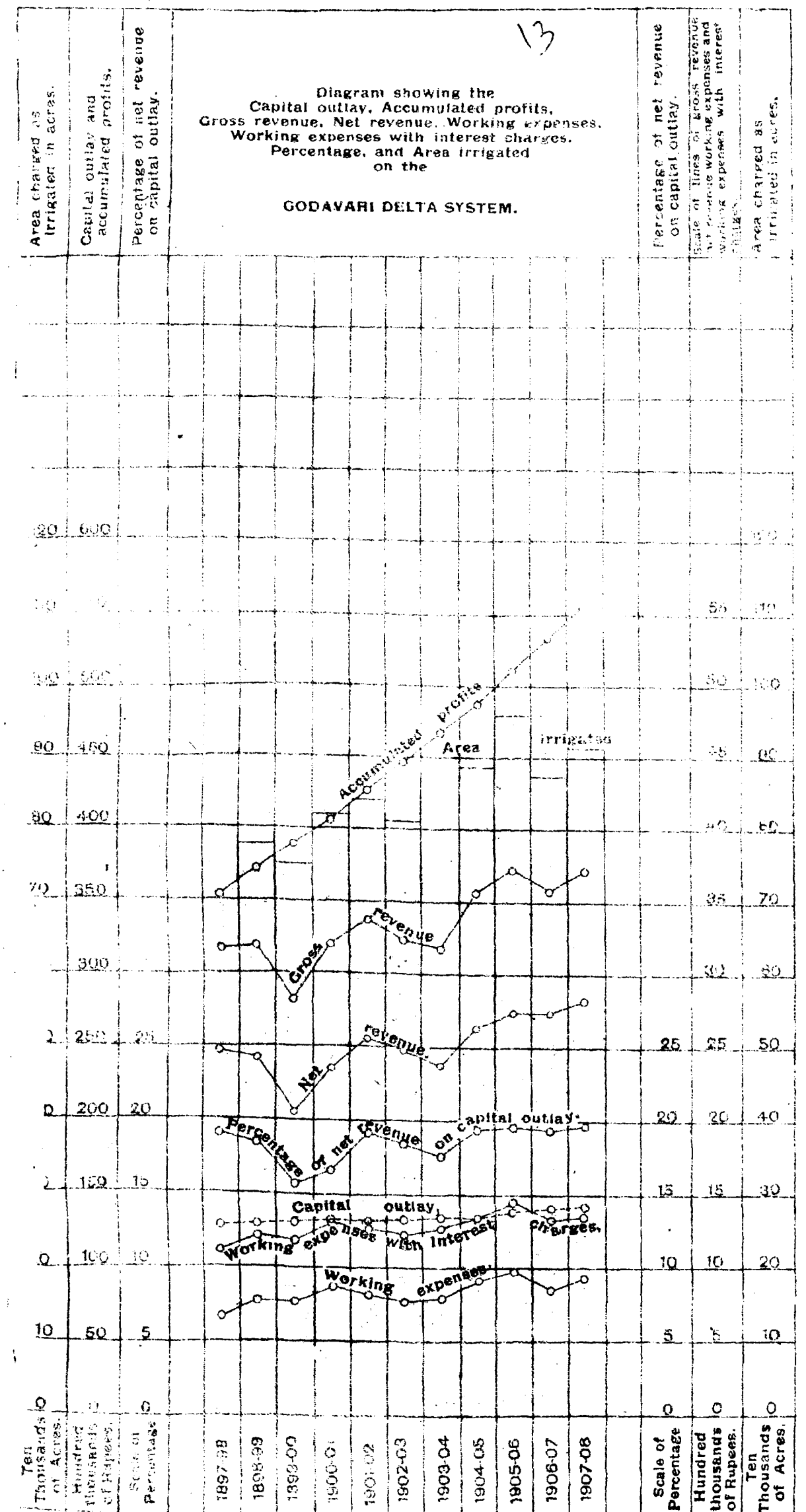
§ Of these, two estimates amounting to Rs. 2,000 are for two private tanks and one estimate amounting to Rs. 1,420 is for a private railway-affecting tank.

The lower duty attained on the Bank canal in spite of a heavier rainfall on area irrigated is probably due to water having to be run for navigation when it not required for irrigation.

It is hoped that next year other officers will follow the example of M.R.J. Ramalinga Aiyar Avargal who has, though in charge of a division with heavy work in progress, been the first to submit such diagrams.

A supervisor was employed to experiment with dry crop irrigation under the Ponnalur tank, Nellore district. Owing to insufficient supply to the tank only a small area could be irrigated and the results must be accepted with caution; such as they are they tend to show that the small quantity of water used for dry crops which is supplied by baling from wells is no criterion of what has to be supplied for channel irrigation. They also show that for irrigating by fair-sized kiaris not less than 6 inches on the area must be given in order to water the whole extent. The Ponnalur tank having filled in the current year more trustworthy information should be forthcoming.





CLASS V.—AGRICULTURAL WORKS.

The receipts realised during the year from this class of works amounted to Rs. 45,723 and Rs. 40,678 in the previous year.

The outlay on Agricultural works, River conservancy and River embankment was as shown below :—

	Rs.
Original works	2,01,077
Repairs	4,40,640
Establishment	1,37,280
Tools and plant	9,286
Total	7,88,283

Conservancy operations on a systematic basis, which were carried out in the Kistna district in the previous year, were continued during the year and the revision of the river charts was also in progress.

INVESTIGATION OF PROJECTS.

The following important projects were under investigation by the ordinary divisional establishments :—

In the Nellore division the estimate for improvements to the Moldevi drain was completed and reports on improvements to the Pyderu and Survapalli projects were under preparation.

In the Kurnool division the revision of the estimate for the Velgode project was in progress.

In the Cuddapah division the reinvestigation on the Dorigallu project was in progress.

In the Bellary division the Nellikuduru project was investigated and abandoned.

In the Tinnevely division an estimate for the Vilatikulam project was prepared and referred to the local revenue authorities for opinion.

As regards the other important projects, which were investigated by special establishments, revised estimates for the Pungabhadra project, which were called for by the Government of India and prepared during the year, were under consideration. The estimate of Rs. 9.63 crores for the Kistna Reservoir project, which was submitted to the Supreme Government, was not approved and returned by them with instructions to prepare a smaller scheme in accordance with the instructions of the Inspector-General of Irrigation. The reinvestigation of the project was accordingly undertaken and is in progress. A special party was also at work in connection with the reinvestigation of the Cauvery Reservoir project on the lines suggested by the Inspector-General of Irrigation so as to improve its financial prospects and render it "Productive". The plans and estimates for the Upper and Lower Bhavani projects in the Coimbatore district amounting to Rs. 2.65 and 1.09 crores, on the preparation of which a special establishment was engaged, were completed during the year. It has been practically decided to drop the Upper project and enlarge the Lower which is being considered in conjunction with the Cauvery project. The Mopad project, work on which was under abeyance pending sanction to its revised estimate, was u-

revision with special reference to the recommendations of the Inspector-General so as to combine it with the Rallapad project and prepare a revised scheme on a dry crop basis. The investigation of the question of extending the catchment area of the Periyar lake by diverting into it the Pambyar, which was undertaken in the previous year, was continued during the year under report. As it, however, appeared that the question could not be finally settled until gaugings were taken for a sufficient number of years in order to determine the quantity of water available in the Pambyar, instructions were issued to continue the gaugings and the investigation was temporarily brought to a close.

Floods.—The highest flood in the Godavari occurred on the 18th August 1907. It was 0.6 ft. below the maximum flood ever recorded at Dowlaishweram, while it rose at Bobberlanka to 0.2 ft. above the highest on record. This flood resulted in the destruction of twenty-six, and damage to four, tow-path arches of the Gannaram aqueduct, which have since been reconstructed. There were also heavy floods of long duration in the Kistna, which rose to within 1.5 ft. of the maximum recorded flood of 1903 at Divi owing chiefly to the extension of the river flood banks. These banks were breached in several places, but no serious damage was done. In the Cauvery division three bays of the Manniar lower dam connected with the Cauvery delta system collapsed on the 24th December 1907, the failure being apparently due to the want of an up-stream curtain wall and apron which is now being provided. The highest flood recorded at the Cauvery bridge in the Trichinopoly district was 1.10 against the maximum recorded flood of 14.30 and was of long duration. The highest recorded flood in the Vaigai river in Madura occurred on the 7th November 1907, when the discharge at Peranal was 52,500 cusecs against 47,688 during the highest previously recorded flood of 1884. No damage was done to the works.

Matters of professional interest.—Discharge runs were constructed on the main canals of the Godavari and Kistna deltas in order to measure accurately the water and some progress was made in measurement.

Velocity observations were also taken during the year in the Kistna delta and the Cuddapah, Chingleput, Madura and Cauvery divisions.

Duties.—The question of duties both for wet and dry crops has been the subject of serious consideration, but there has so far been little material upon which to work. I.R.Ry. A. V. Ramalinga Aiyar, an Executive Engineer, Kistna Western Division, has submitted—but too late—for printing with this report interesting diagrams showing the working of the Bank canal and of the east and west side channels of the Vizampatam canal of that division.

The results shown by these diagrams are appended—

	Bank canal, area 86,000 acres.	East side channel, area 43,690 acres.	West side channel, area 26,087 acres.
Transplantation and seedling, water required per acre	C. FT. 107.841 FEET. 2.47	C. FT. 119.322 FEET. 2.74	C. FT. 110.663 FEET. 2.54
Depth over area	C. FT. 165.727 CUSEC. 0.0105	C. FT. 154.448 CUSEC. 0.01	C. FT. 140.759 CUSEC. 0.0092
Time of water to raise a crop per acre exclusive of rainfall	ACS. 95.25 ACH. 64	ACS. 100 ACH. 60	ACS. 108 ACH. 65
Average discharge per acre to raise crop during whole period of season	INCHES. 25.6 INCH. 28	INCHES. 22 INCH. 25	INCHES. 22 INCH. 24
Average duty for whole irrigation season per cusec	DAYS. 182 121	DAYS. 182 98	DAYS. 179 95
Time during transplantation season			
Fall during irrigation season			
Time of water per acre after transplantation per diem including rainfall			
Period of crop on which computation made			
Period of transplantation and seedling time			

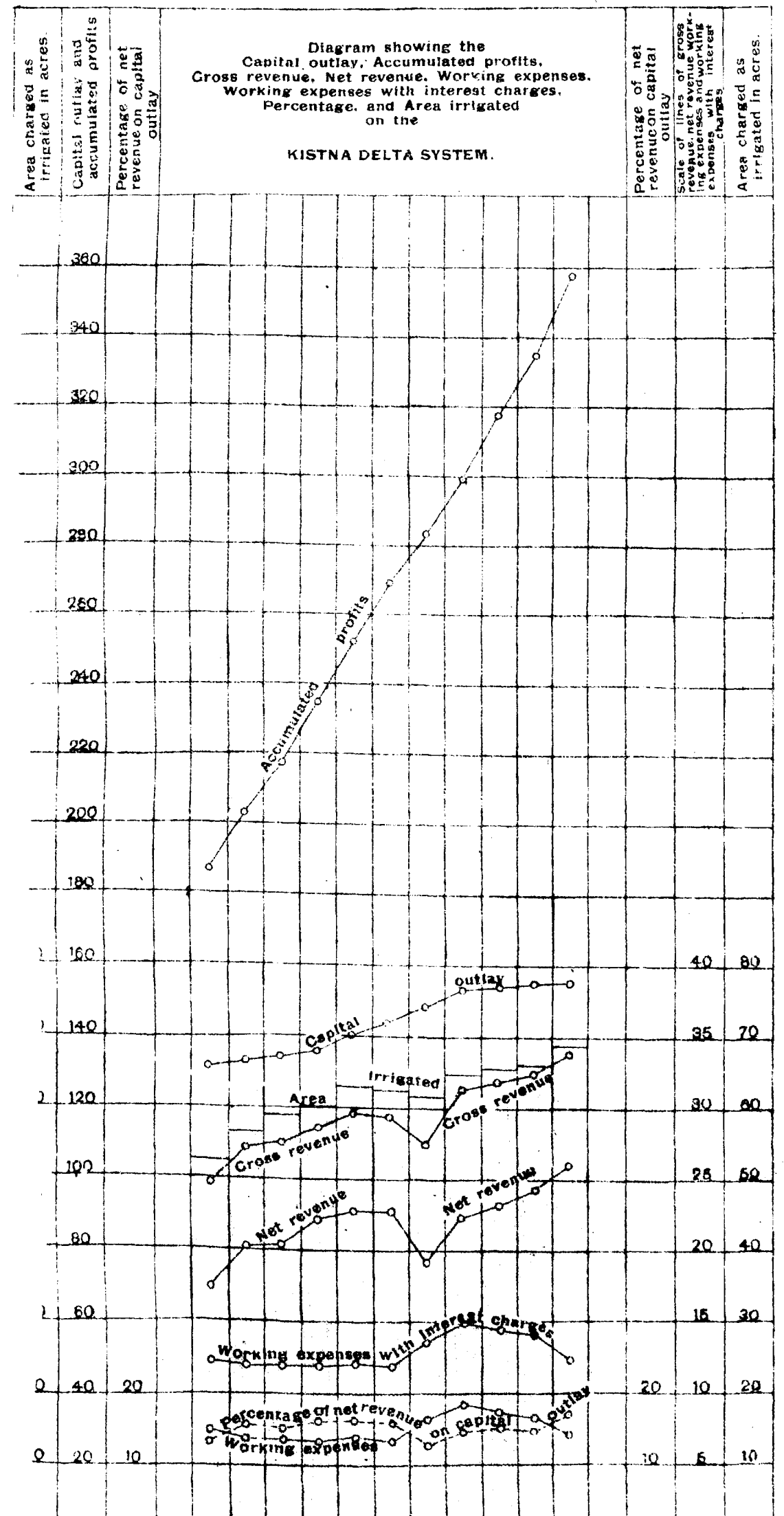
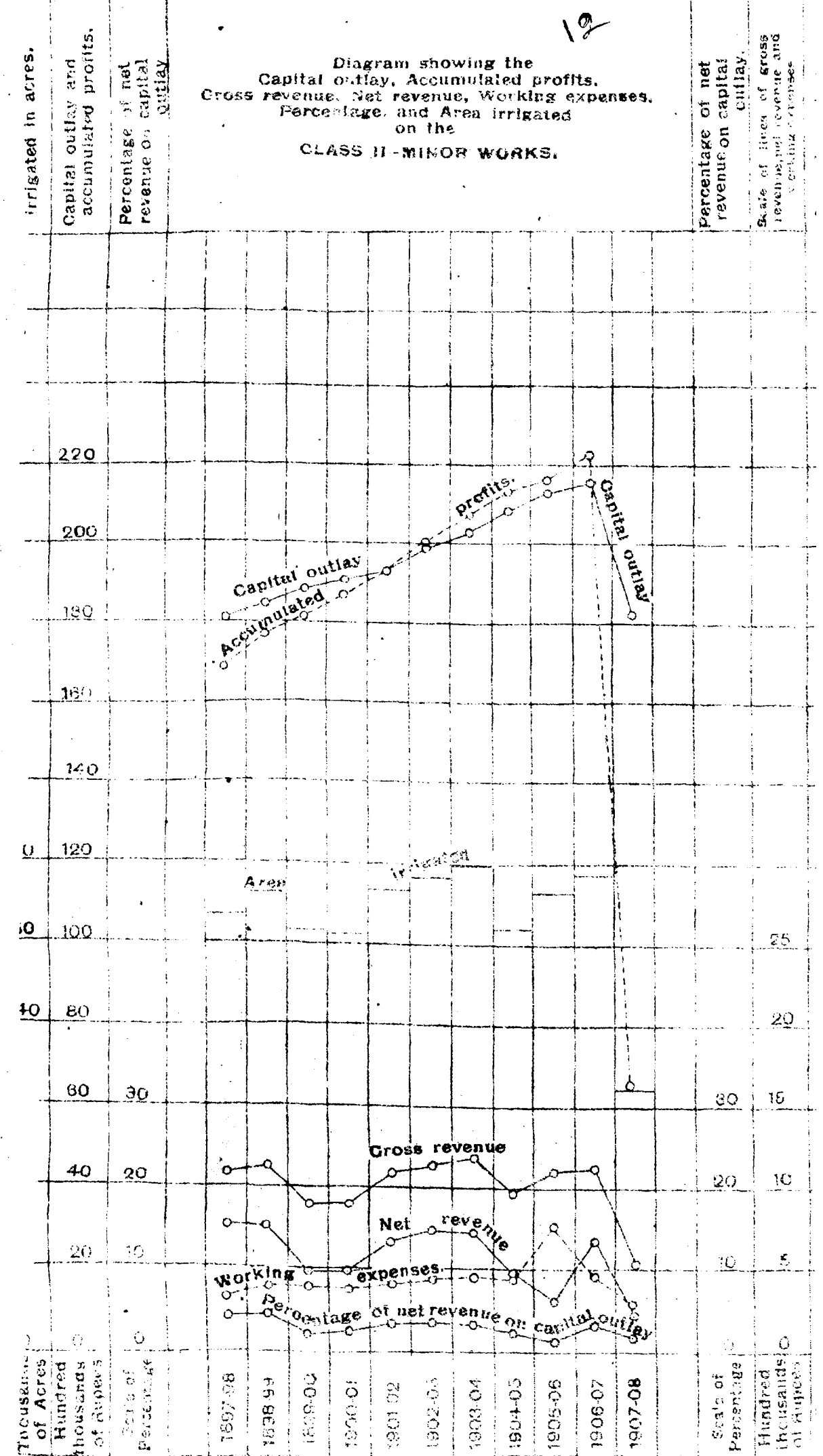
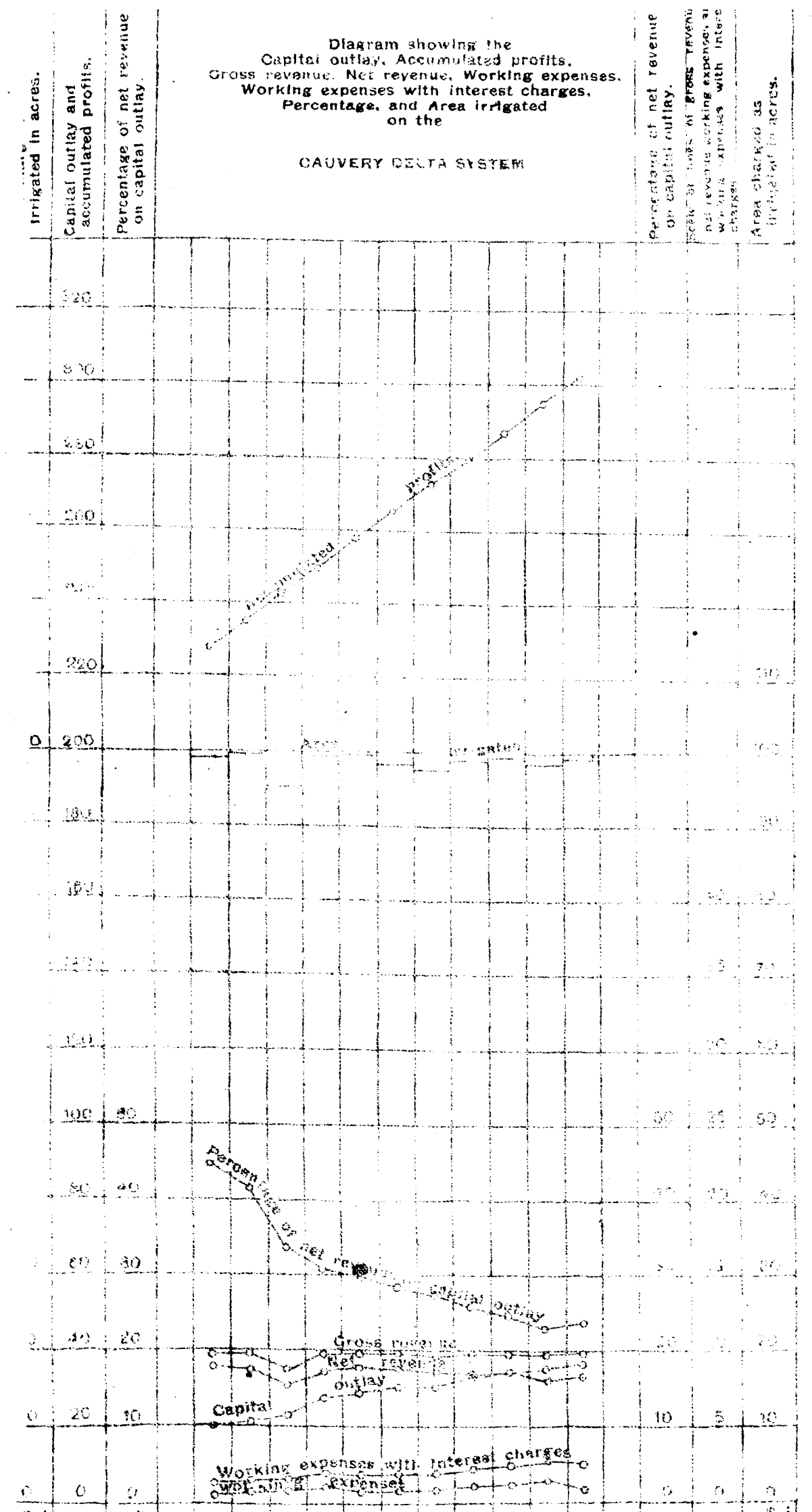
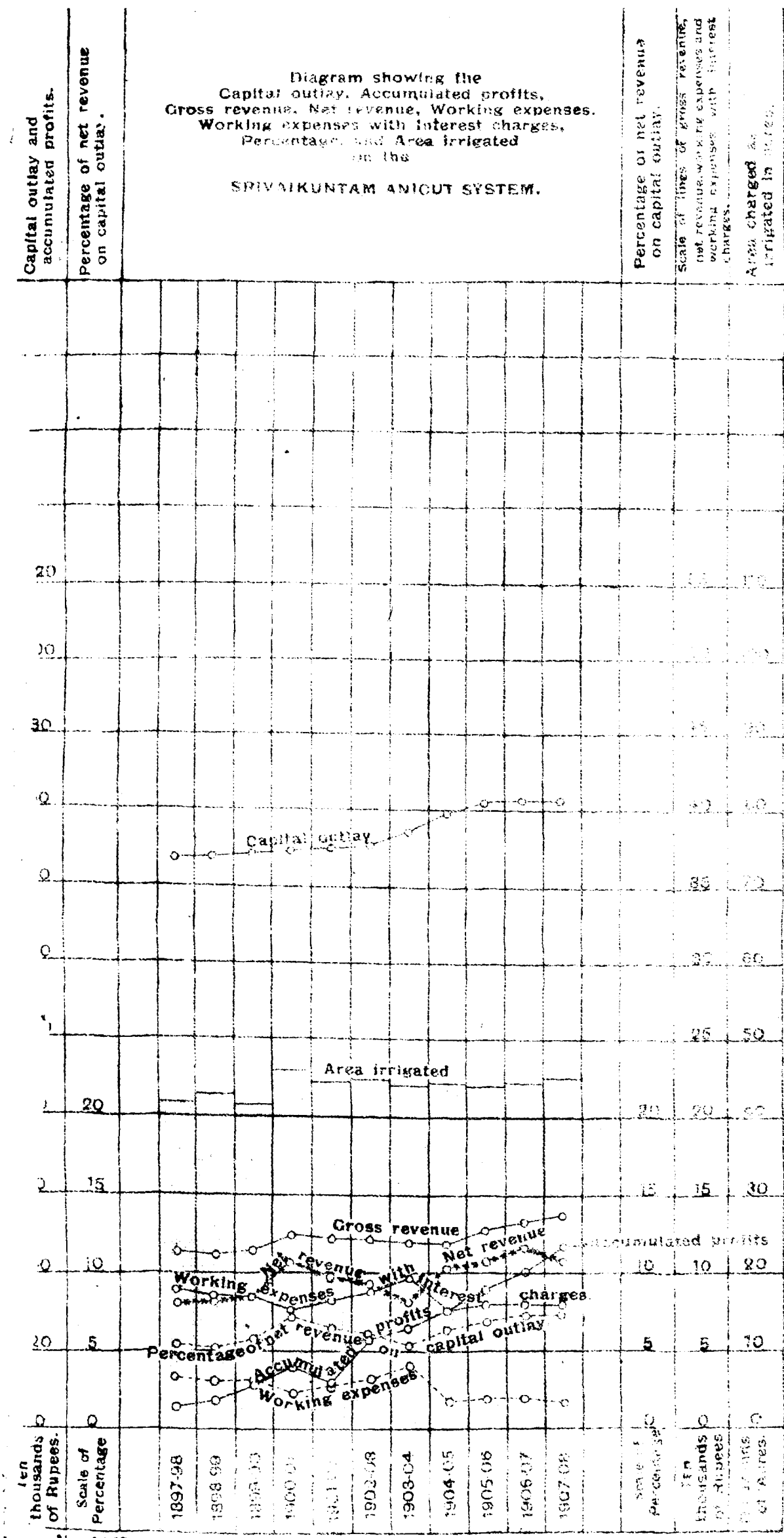


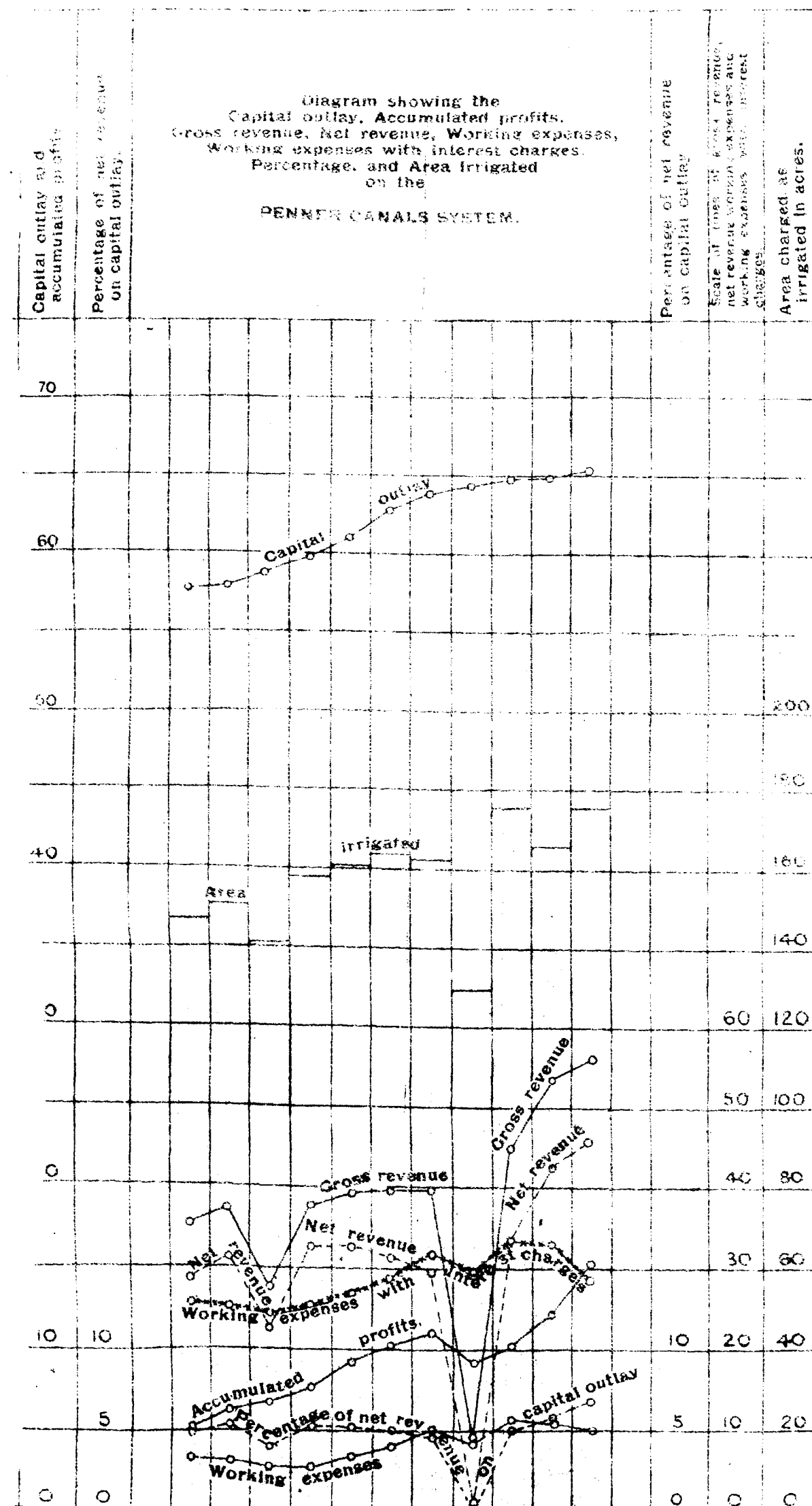
Diagram showing the
Capital outlay, Accumulated profits,
Gross revenue, Net revenue, Working expenses,
Percentage, and Area irrigated
on the
CLASS II-MINOR WORKS.



NOTE: Net revenue in 1905-06. The decrease was chiefly due to the write-back of the amount of Rs. 1,81,350 which was the approximate cost of the old works of the Patan Union system from the Capital to the Revenue Accounts.
The decrease in all the items in 1907-08 is due to the transfer of five systems from





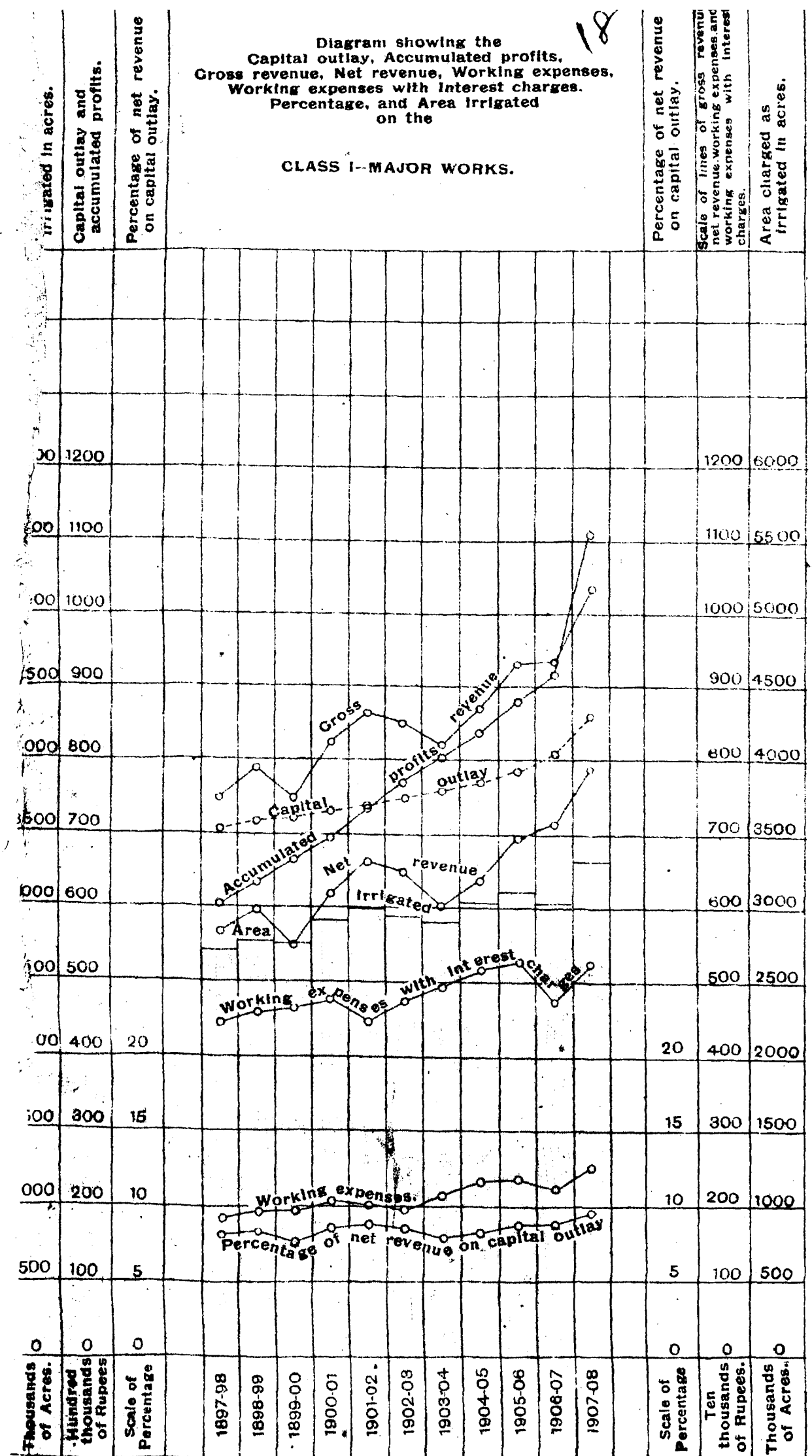


APPENDIX I.

STATISTICAL STATEMENTS.

Diagram showing the
Capital outlay, Accumulated profits,
Gross revenue, Net revenue, Working expenses,
Working expenses with interest charges,
Percentage, and Area Irrigated
on the

CLASS I-MAJOR WORKS.



NOTE.—The fall in the interest charges in 1906-07 is due to the reduction in the rate from 3½ to 3·412 per cent.
The increase in 1907-08 in all the items is due to the transfer of five systems to this

B-I.—Capital Account of Irrigation and Navigation Works, Class I, "Major" (Productive and Protective), and Class II, "Minor Works and Navigation" for which Capital and Revenue Accounts are kept in the Madras Presidency for and to the end of 1907-1908—cont.

Works or systems.	Direct charges (net expenditure)						Indirect charges.	Total excluding interest.	Simple interest.
	Establishment.					Total.			
	Works.		Tools and plant.	Supplies account.					
1	2	3	4	5	6	7	8	9	
CLASS I.—MAJOR PRODUCTIVE WORKS.									
Audikotly system.	To end of previous year .. During 1907-1908 ..	37,26,635 9,747	7,90,655 1,978	1,19,252 208	..	46,46,642 11,417	4,10,590 541	50,59,128 11,956	27,80,801 1,68,808
Mopad project	To end of previous year .. During 1907-1908 ..	4,13,626 10,990	76,821 8,766	21,689 2,904	..	5,12,196 14,162	10,766 51,179	6,23,962 65,341	17,269 17,718
Bharatpur tank project	To end of previous year .. During 1907-1908 ..	1,121 289	..	..	..	1,378 385	36 9	1,414 394	24 53
Total	To end of previous year .. During 1907-1908 ..	41,53,432 20,426	8,67,732 8,910	1,49,931 3,208	..	61,62,116 25,994	4,21,382 51,729	66,83,498 77,668	27,48,084 1,76,574
Grand Total	To end of previous year .. During 1907-1908 ..	6,23,72,445 9,43,704	97,79,137 1,88,170	19,92,648 2,43,672	..	7,91,40,641 13,78,746	51,17,483 91,884	8,42,58,123 14,70,630	7,39,77,030 27,23,800
CLASS II.—MINOR WORKS AND NAVIGATION FOR WHICH CAPITAL AND REVENUE ACCOUNTS ARE KEPT.									
Chemburathalam tank system	To end of previous year .. During 1907-1908 ..	6,91,480 1,230	1,26,717 380	8,000 ..	..	6,36,287 1,500	1,12,470 39	7,48,757 1,539	..
Pallas ancient system	To end of previous year .. During 1907-1908 ..	17,56,939 21,373	4,49,656 7,086	39,875 ..	..	22,36,870 38,358	1,14,633 992	23,50,403 39,350	..
Pinnawadi ancient system	To end of previous year .. During 1907-1908 ..	4,44,149 698	99,469 143	6,140 ..	..	5,48,988 841	46,856 320	5,94,844 1,171	..
Rockingham canal	To end of previous year .. During 1907-1908 ..	67,80,912 13,13,347	16,01,531 2,15,339	1,67,125 5,481	..	85,25,588 16,34,068	4,86,175 2,83,608	90,12,743 17,72,666	..
Madras Water-supply and Irrigation Extension project.	To end of previous year .. During 1907-1908 ..	..	..	..	..	..	..	..	..
Orissa Lake canal	To end of previous year .. During 1907-1908 ..	94,450 1,67,075	5,624 27,799	166 2,626	..	30,240 1,43,106	787 12,398	31,027 1,55,499	..
Ganjank-Gopalpur canal	To end of previous year .. During 1907-1908 ..	..	..	..	..	..	..	..	..
Vedanthapur canal	To end of previous year .. During 1907-1908 ..	1,07,885 62,108	24,814 14,248	..	..	1,32,699 79,351	3,474 2,074	1,36,173 81,425	..
Vidhathalam ancient system	To end of previous year .. During 1907-1908 ..	..	..	..	..	..	..	..	..
Mahometter .. do.	To end of previous year .. During 1907-1908 ..	57,530 64,925	13,231 14,558	..	..	70,761 78,985	1,852 2,081	72,613 80,664	..
Cumbum tank	To end of previous year .. During 1907-1908 ..	2,135 51,597	429 11,891	..	..	2,174 63,568	2,967 1,006	3,091 65,364	..
Vallur ancient system	To end of previous year .. During 1907-1908 ..	..	..	..	..	..	..	..	..
Manadar .. do.	To end of previous year .. During 1907-1908 ..	38,689 ..	8,395 ..	..	..	47,084 ..	1,174 ..	48,266 ..	..

B-I.—Capital Account of Irrigation and Navigation Works, Class I, "Major" (Productive and Protective), and Class II, "Minor Works and Navigation" for which Capital and Revenue Accounts are kept in the Madras Presidency for and to the end of 1907-1908—cont.

Works or systems.	Direct charges (net expenditure).						Indirect charges.	Total excluding interest.	Simple interest.
	Establishment.					Total.			
	Works.	Re-establishment.	Tools and plant.	Supplies account.					
1	2	3	4	5	6	7	8	9	
CLASS II.—MINOR WORKS AND NAVIGATION FOR WHICH CAPITAL AND REVENUE ACCOUNTS ARE KEPT—cont.									
Thadavalli channel	To end of previous year .. During 1907-1908 ..	1,30,072 476	28,500 109	..	..	1,58,572 585	10,906 15	1,69,478 600	..
Arankota channel	To end of previous year .. During 1907-1908 ..	1,12,365 27	25,841 6	..	..	1,38,206 33	3,617 1	1,41,823 34	..
Kalingarayon channel	To end of previous year .. During 1907-1908 ..	1,25,153 683	26,579 157	..	..	1,51,732 840	4,002 22	1,57,734 863	..
Dondapad tank	To end of previous year .. During 1907-1908 ..	1,06,754 94	18,945 ..	..	..	1,24,699 94	14,714 564	1,39,406 628	..
Sagilera project	To end of previous year .. During 1907-1908 ..	3,14,321 4,57,343	80,339 1,02,789	12,448 2,018	..	4,47,108 5,62,049	17,619 29,468	4,64,727 5,91,517	..
Maniyaru project	To end of previous year .. During 1907-1908 ..	46,025 ..	10,686 ..	..	..	56,711 ..	2,320 ..	59,030 ..	..
Maniyar channel	To end of previous year .. During 1907-1908 ..	1,97,878 224	41,746 ..	189 ..	..	2,39,763 224	9,980 ..	2,49,743 ..	..
Ganjank minor rivers system	To end of previous year .. During 1907-1908 ..	1,23,610 11,914	23,977 2,615	..	..	147,517 14,529	21,042 18,139	1,68,559 2,76,688	..
Ponnalur tank	To end of previous year .. During 1907-1908 ..	2,12,067 18,804	43,498 8,981	..	..	2,55,565 20,785	21,923 11,563	2,76,588 32,348	..
Hejipuram project	To end of previous year .. During 1907-1908 ..	91,451 ..	18,806 ..	..	..	1,10,257 ..	13,436 ..	1,23,693 ..	..
Atmakur project	To end of previous year .. During 1907-1908 ..	..	..	..	..	..	..	..	..
Vemula project	To end of previous year .. During 1907-1908 ..	50,961 ..	11,925 ..	..	..	62,886 ..	1,571 ..	64,457 ..	..
Jangannabewarapuram tank	To end of previous year .. During 1907-1908 ..	51,157 ..	8,396 ..	..	..	59,553 ..	10,970 ..	70,523 ..	..
Yerur tank project	To end of previous year .. During 1907-1908 ..	48,803 ..	11,110 ..	..	..	59,913 ..	1,555 ..	61,468 ..	..
Anamasandaram-Berapuram channel	To end of previous year .. During 1907-1908 ..	43,824 4,297	9,877 996	..	..	53,701 5,293	1,883 169	54,584 5,462	..
Markapur tank project	To end of previous year .. During 1907-1908 ..	5,185 47,258	1,192 10,689	..	..	6,377 57,943	167 1,496	6,543 59,439	..
Berijam project	To end of previous year .. During 1907-1908 ..	10,999 7,416	2,429 1,766	36 ..	..	13,464 9,182	340 239	13,804 9,421	..
Yellanur project	To end of previous year .. During 1907-1908 ..	7,061 ..	1,624 ..	..	..	8,685 ..	227 ..	8,912 ..	..
Talipala Vanka tank system	To end of previous year .. During 1907-1908 ..	64,848 ..	11,204 ..	731 ..	..	76,783 ..	2,641 ..	79,424 ..	..
Total	To end of previous year .. During 1907-1908 ..	1,36,01,980 1,24,948	31,01,926 86,433	2,38,868 ..	..	1,68,87,723 1,65,046	11,91,147 19,556	1,80,78,870 1,84,601	..

A. L. WRIGHT,
Examiner, Public Works Accounts,
Madras and Coorg.

APPENDIX I.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, 1907-1908.

O-1. Statement showing the financial results of Irrigation and Navigation Works, Class I, "Major" (Productive and Protective) and Class II, "Minor Works and Navigation" for which Capital and Revenue Accounts are kept in the Madras Presidency for the year ending 31st March 1908—*cont.*

Works or systems.	Irrigation.				Revenue (actual receipts).							Working Expenses.			
	Direction.	Execution.	Total.	Share of land revenue.	Navigation.	Plantation.	Miscellaneous.	Total.	Less refunds of revenue.	Gross revenue less refunds.	Deduct share of old irrigation revenue.	Total revenue due to improvements.	Establishment.	Civil management.	Total revenue management.
CLASS II.—MINOR WORKS AND NAVIGATION FOR WHICH CAPITAL AND REVENUE ACCOUNTS ARE KEPT— <i>cont.</i>															
Madras Water-supply and Irrigation extension project.	300	1,201	1,501	422	28,464	22,062	46,628	45,613	11,000	34,623	442	1,736	638	2,880	
Chilka Lake canal.	16	5	21					1,137		1,137					
Ganjam-Gopalpur canal.	28	1,098	1,126					32,956		32,956					
Vedrasanivam canal.	254	1,014	1,268					15,734		15,734					
Vridhichikula canal system.	136	622	758					10,374		10,374					
Meenamator do.	41	166	207					9,591		9,591					
Valur canal system.	37	148	185					1,910		1,910					
Maradur do.	145	582	727					1,13,380		1,13,380					
Arkenkula channel.	521	2,082	2,603					30,886		30,886					
Kalugayen channel.	118	472	590					1,10,419		1,10,419					
Dordaxud tank.	277	2,107	2,384					1,019		1,019					
Sagileu project.	24	34	58					15,665		15,665					
Amudera project.	168	671	839					16,249		16,249					
Nandiyar channel.	240	961	1,201					21,420		21,420					
Ganjam minor river system.	682	2,486	3,168					1,44,669		1,44,669					
Ponnalur tank.															
Haipuram project.															
Arakur tank project.															
Venula do.															
Jangamabeswarapuram tank.															
Yerur tank project.															
Anandamudam.															
Markapur tank project.															
Benjam project.															
Yellatur tank project.															
Talapala Vanka tank system.															
Total.	10,218	40,568	51,066	41,093	1,92,512	1,484	2,84,295	9,479	3,24,841	684	25,240	8,052	2,929	2,202	31,140

C L.—Statement showing the financial results of Irrigation and Navigation Works, Class I, "Major" (Productive and Protective) and Class II, "Minor Works and Navigation" for which Capital and Revenue Accounts are kept in the Madras Presidency for the year ending 31st March 1908—*cont.*

Works or systems.	Maintenance of works.										Working Expenses— <i>cont.</i>				
	Establishment.		Repairs.		Tools and plant.		Total cost.		Total cost.		Grand total of working expenses.	Deduct old maintenance charges.		Net revenue.	
	Direction.	Execution.	Direction.	Execution.	Direction.	Execution.	Direction.	Execution.	Direction.	Execution.		Direct charges.	Indirect charges.		
CLASS II.—MINOR WORKS AND NAVIGATION FOR WHICH CAPITAL AND REVENUE ACCOUNTS ARE KEPT— <i>cont.</i>															
Madras Water-supply and Irrigation extension project.	300	1,201	1,501	290	6,500		8,291	519	11,840	4,680	120	4,800	6,840	38,883	27,553
Chilka Lake canal.	16	5	21				437	11	448					448	448
Ganjam-Gopalpur canal.	28	1,098	1,126				742	822	1,564					1,564	1,564
Vedrasanivam canal.	254	1,014	1,268				8,905	226	9,131					9,131	9,131
Vridhichikula canal system.	136	622	758				7,209	179	7,388					7,388	7,388
Meenamator do.	41	166	207				4,214	118	4,332					4,332	4,332
Valur canal system.	37	148	185				1,108	29	1,137					1,137	1,137
Maradur do.	145	582	727				4,797	106	4,903					4,903	4,903
Arkenkula channel.	521	2,082	2,603				15,470	371	15,841					15,841	15,841
Kalugayen channel.	118	472	590				3,189	84	3,273					3,273	3,273
Dordaxud tank.	277	2,107	2,384				10,083	208	10,291					10,291	10,291
Sagileu project.	24	34	58				642	17	659					659	659
Amudera project.	168	671	839				4,608	118	4,726					4,726	4,726
Nandiyar channel.	240	961	1,201				6,670	172	6,842					6,842	6,842
Ganjam minor river system.	682	2,486	3,168				8,176	86	8,262					8,262	8,262
Ponnalur tank.							20,866	1,046	21,912					21,912	21,912
Haipuram project.															
Arakur tank project.															
Venula do.															
Jangamabeswarapuram tank.															
Yerur tank project.															
Anandamudam.															
Markapur tank project.															
Benjam project.															
Yellatur tank project.															
Talapala Vanka tank system.															
Total.	10,218	40,568	51,066	41,093	1,92,512	1,484	2,84,295	9,479	3,24,841	24,505	684	25,240	8,052	2,929	2,202

A. L. WRIGHT,
Examiner, Public Works Accounts,
Madras and Coorg.

A-II.—STATEMENT OF Reservoir Projects in the Madras Presidency.

No. 8. Barur Tank.	No. 15. Periyar system.	No. 17. Rushikulya system.	No. 24. Jangamabawara palam Tank.	No. 25. Atmakur Tank project.	No. 26. Dondupad Tank.	No. 27. Hajipuram Tank project.	No. 28. Gudiseru Tank project.	No. 29. Anamas mudram Tank.	No. 35. Chumbun Tank irrigation extension.	No. 43. Madras water-supply and irrigation extension.	No. 44. Chem- mudram Tank.
(a) Ponnaiy river and local rain. 1,900 34.78	(b) Mahanadi and Rushikulya rivers. 1,740 49.50	(c) Catchment of Dondupad. 60 17.74	(d) Catchment of Chandrabanka and Kolluguda vagna. 165 17.74	(e) Rainfall. 56 22.66	(f) Dondupad diverted into the tank. 100 27.30	(g) Gudiseru diverted into the tank. 32.14 28.53	(h) Burapur river. 23.62 30.44	(i) Gundlacamma and Jampelara rivers. 430 1.5	(j) Kortallur river. 34 38.52	(k) Chumbun river. 100 39.58	
313 688 6,837 6,837 6,837 6,887 110,889 4,19,118 23,171 2,01,439 6,43,728	8,313 7,167 788,000 121,000 126,535 110,889 4,19,118 23,171 2,01,439 6,43,728	79 619 230,880 960 960 200 47,727 21,073 85,809 69,696 67,40,991	163.67 704.80 3,240 2,880 1,880 1,160 1,11,931 17,561 1,29,692 1,09,951 13,428 1,23,379	236.97 704.80 3,240 2,880 1,880 1,080 1,24,786 15,218 1,40,004 1,24,786 15,218 1,40,004	1,600 2,800 2,900 2,900 2,900 2,900 3,11,246 23,171 3,34,500 2,76,350 35,626 3,08,876	180.512 713 894 1,973 1,973 1,973 1,70,938 36,502 2,04,430 1,82,046 24,552 1,86,588	90.67 30.01 894 6,000 6,000 6,000 64,386 2,172 89,388 81,757 2,38,608 84,105	3,717.94 6,000 6,000 6,000 6,000 6,000 87,665 1,723 89,388 81,757 2,38,608 84,105	2,228.35 4,049 16,123 10,165 9,852 9,852 15,34,058 2,38,608 17,72,669 15,34,058 2,38,608 17,72,669	3,145 6,739 32,554 24,478 18,000 18,000 6,37,737 1,12,509 7,50,296 6,37,737 1,12,509 7,50,296	
Area of catchment... Sq. miles. Average annual rainfall... Inches. Contents of tank between levels of surface of full supply and sill of canal head sluice... Mils. a ft. Area of surface at full supply... Acres. Gross area commanded... Culturable area commanded... Area irrigable by complete project... Do. at present... Wells supplied by tank... Sanctioned estimate— Direct charges... Indirect charges... Interest during construction... Total, Estimate... Expenditure to end of 1907-1908— Direct charges... Indirect charges... Interest during construction... Total, Expenditure...	313 688 6,837 6,837 6,837 6,887 110,889 4,19,118 23,171 2,01,439 6,43,728	79 619 230,880 960 960 200 47,727 21,073 85,809 69,696 67,40,991	163.67 704.80 3,240 2,880 1,880 1,160 1,11,931 17,561 1,29,692 1,09,951 13,428 1,23,379	236.97 704.80 3,240 2,880 1,880 1,080 1,24,786 15,218 1,40,004 1,24,786 15,218 1,40,004	1,600 2,800 2,900 2,900 2,900 2,900 3,11,246 23,171 3,34,500 2,76,350 35,626 3,08,876	180.512 713 894 1,973 1,973 1,973 1,70,938 36,502 2,04,430 1,82,046 24,552 1,86,588	90.67 30.01 894 6,000 6,000 6,000 64,386 2,172 89,388 81,757 2,38,608 84,105	3,717.94 6,000 6,000 6,000 6,000 6,000 87,665 1,723 89,388 81,757 2,38,608 84,105	2,228.35 4,049 16,123 10,165 9,852 9,852 15,34,058 2,38,608 17,72,669 15,34,058 2,38,608 17,72,669	3,145 6,739 32,554 24,478 18,000 18,000 6,37,737 1,12,509 7,50,296 6,37,737 1,12,509 7,50,296	
Works as now sanctioned— Dam (earth or masonry) total height, Feet. Canals... Miles. Distributaries... Works completed at the end of 1907-1908— Dam (height completed) Feet. Canals... Miles. Distributaries... Works as now sanctioned— Dam (earth or masonry) total height, Feet. Canals... Miles. Distributaries...	28 7 313 25 7 213	173 36 242 173 66 342	(a) 57.70 (b) 44.00 218 57.70 44.00 148	(earth) 22 feet. 7 miles. 23 feet. 7 miles. (earth) 33 feet. 4 miles. 33 feet. 4 miles.	(earth) 22 feet. 7 miles. 23 feet. 7 miles. (earth) 33 feet. 4 miles. 33 feet. 4 miles.	21.5 feet. 9 miles 1 furlong. 21.5 feet. 3 miles 7 furlongs. 6 miles 6 furlongs.	(earth) 80 feet. 10 miles. 80 feet. 10 miles. (earth) 80 feet. 10 miles. 80 feet. 10 miles.	25 feet. 27 miles. 25 feet. 27 miles. 25 feet. 27 miles.	30 feet. 10 miles. 30 feet. 10 miles. 30 feet. 10 miles.	25 feet. 27 miles. 25 feet. 27 miles.	

Note.—For systems under class II. Minor Works and Navigation, the cost of construction as now estimated is shown against sanctioned estimate.

(a) Russellbonda reservoir.

(b) Baroda reservoir.

B-I.—Capital Account of Irrigation and Navigation Works, Class I.—Major (Productive and Protective), and Class II.—Minor Works and Navigation for which Capital and Revenue Accounts are kept in the Madras Presidency for and to the end of 1907-1908.

Works or systems.	Direct charges (net expenditure).					Indirect charges.	Total excluding interest.	Simple interest.
	Works.	Establishment.	Tools and plant.	Surplus account.	Total.			
1	2	3	4	5	6	7	8	9
CLASS I.—MAJOR PRODUCTIVE WORKS.								
Gudavari delta system	To end of previous year... 96,81,500	31,41,305	8,85,009		1,91,97,817	19,45,359	1,40,78,908	1,76,43,039
do.	During 1907-1908... 14,814	1,903	6,64,881		1,44,44,364	10,05,489	1,64,49,854	2,16,084
Kistna	To end of previous year... 1,12,85,063	25,98,980	24,871		1,38,89,014	1,774	1,40,66,788	1,94,758
do.	During 1907-1908... 64,907	13,430	97,495		34,60,763	1,63,036	35,23,800	28,93,629
do.	To end of previous year... 27,31,764	6,76,664	11,960		70,115	9,105	79,221	1,17,399
Coastway	During 1907-1908... 44,94,307	9,41,662	1,41,354		55,77,323	9,85,389	65,62,712	53,70,087
Pennar river canal system	To end of previous year... 12,09,125	8,08,317	10,156		16,24,497	1,08,873	16,27,870	1,86,515
do.	During 1907-1908... 1,84,32,721	1,45,159	86,87,142		2,94,65,022	27,748	2,94,73,770	3,12,54,125
Sivakamuni canal system	To end of previous year... 49,206	9,831	9,831		69,137	6,961	76,098	7,68,816
Kuruvai-Gudavari canal	During 1907-1908... 3,30,660	75,759	6,909		4,13,328	23,169	4,36,497	5,35,494
Barur tank	To end of previous year... 72,84,069	15,27,217	7,99,054		96,10,340	3,40,340	99,70,680	12,13,394
do.	During 1907-1908... 1,13,115	26,612	1,37,613		1,57,740	4,017	1,62,757	3,30,395
Periyar system	To end of previous year... 12,80,410	2,46,136	14,049		14,29,605	45,633	14,75,238	18,13,394
Lower Coleroon canal system	During 1907-1908... 3,51,331	66,468	116		4,17,915	7,779	4,25,694	5,18,899
Shankar canal system	To end of previous year... 2,73,749	69,510	3,230		3,46,489	4,065	3,50,554	4,49,719
Thakkolai canal system	During 1907-1908... 10,867	7,189	1,189		19,245	163	19,408	24,478
Chayir canal system	To end of previous year... 3,24,907	74,009	1,189		3,99,105	11,106	4,10,211	4,76,150
do.	During 1907-1908... 1,87,699	43,130	38		2,30,867	6,283	2,37,150	2,80,193
Ponnaiy	To end of previous year... 8,40,388	57,473	36,321		9,34,182	44	9,34,226	11,002
do.	During 1907-1908... 2,71,842	54,762	58,546		3,85,150	9,125	3,94,275	4,68,400
Nagavalli river project	To end of previous year... 5,63,971	1,02,702	4,84,747		11,51,420	14,385	11,65,805	13,868
do.	During 1907-1908... 1,74,461	38,176	1,83,150		3,95,787	5,429	4,01,216	4,861
Dhruva Pumping project	To end of previous year... 4,077	983			5,060	131	5,191	86
Siddapur tank	During 1907-1908... 6,81,19,414	89,07,404	66,51,707		7,36,28,525	48,94,190	7,85,22,715	9,73,846
Total	To end of previous year... 9,33,378	1,73,369	5,46,175		15,52,922	40,156	15,93,078	19,47,326

APPENDIX I.

C-II.—Demands and Realizations during the year 1907-1908 in the Madras Presidency.
 "Major" (Productive and Protective) and "Ordinary Minor" works for which Capital and Revenue Accounts are kept.

Works or systems.	Balance of demands unrealized at commencement of the year.	Demand of year.	Total.	Deduct remissions including cash refunds.	Net total.	Deduct amount unrealized at close of year.	Actual total receipts of year.	Deduct share due to old irrigation.	Net revenue due to improvements.
1	2	3	4	5	6	7	8	9	10
CLASS I.—PRODUCTIVE PUBLIC WORKS.									
Gdāvari delta system ..	..	32,05,759	39,05,759	61,042	38,44,717	..	38,44,717	1,24,000	37,20,717
Kleina do. ..	..	34,62,591	34,62,591	19,161	34,43,430	..	34,43,430	71,000	33,72,430
Curvey do. ..	..	48,19,590	44,19,590	6,734	44,12,856	..	44,12,856	84,28,180	9,84,776
Pennar river canals system ..	..	8,30,297	8,30,297	15,324	8,14,973	..	8,14,973	2,56,000	5,58,973
Brivalkunam anicut do. ..	..	2,30,088	2,20,988	3,445	2,17,543	..	2,17,543	79,000	1,38,543
Karnool-Cuddapah canal ..	..	..	..	..	..	..	..	12,546	3,12,121
Barbar tank ..	..	22,846	22,846	642	22,204	..	22,204	2,000	20,204
Perris system ..	..	7,60,603	7,60,603	8,846	7,51,757	..	7,51,757	2,06,232	5,45,525
Lower Coleroon anicut system ..	..	4,54,083	4,54,083	711	4,53,372	..	4,53,372	1,59,053	2,94,319
Statatope do. ..	..	1,31,979	1,31,979	714	1,31,265	..	1,31,265	20,765	1,10,500
Tiruchirappalli do. ..	..	1,04,873	1,04,873	93	1,04,780	..	1,04,780	61,605	43,175
Chayar do. ..	..	85,860	85,860	1,104	84,756	..	84,756	40,920	43,836
Polasey do. ..	..	90,989	90,989	24,161	66,828	..	66,828	28,356	38,472
Nagaralli river project ..	..	60,904	60,904	2,773	58,131	..	58,131	20,065	38,066
Drir pumping do. ..	..	..	..	..	..	..	..	..	..
Siddapur tank ..	..	..	..	..	..	..	..	..	..
Total ..	..	..	1,45,19,862	1,40,700	1,43,09,162	..	1,47,63,528	46,09,622	1,02,53,906
PROTECTIVE IRRIGATION WORKS.									
Kushikulys system ..	..	1,86,121	1,86,121	7,490	1,78,631	..	1,78,631	65,761	1,12,870
Mopad project ..	..	..	..	..	..	..	..	..	..
Bhavansai tank project ..	..	..	..	..	..	..	..	..	..
Total ..	..	1,86,121	1,86,121	7,490	1,78,631	..	1,78,631	65,761	1,12,870
CLASS II.—MINOR WORKS AND NAVIGATION.—WORKS FOR WHICH REVENUE CAPITAL AND REVENUE ACCOUNTS ARE KEPT.									
Chembambakam tank ..	..	62,014	62,014	2,644	59,370	..	59,370	16,000	43,370
Palku anicut system ..	..	2,77,364	2,77,364	76,931	2,00,433	..	2,00,433	1,25,000	75,433
Pelondrai anicut system ..	..	44,623	44,623	68	44,555	..	44,555	8,400	36,155
Buckingham canal ..	..	72,208	72,208	145	72,063	..	72,063	..	72,063
Madras Water-supply and Irrigation Extension project ..	..	46,954	46,954	431	46,523	..	46,523	11,000	35,523
Chilka lake canal ..	..	..	..	..	..	..	..	..	..
Ganjim-Gopalpur canal ..	..	1,137	1,137	..	1,137	..	1,137	..	1,137
Vedharanyam ..	..	32,001	32,001	16	31,985	..	31,985	9,062	22,923
Vidharachudra anicut system ..	..	18,739	18,739	..	18,739	..	18,739	4,008	14,731
Mohamattur do. ..	..	..	..	..	..	..	..	..	..

C-III.—Demands and Realizations during the year 1907-1908 in the Madras Presidency—cont.
 "Major" (Productive and Protective) and "Ordinary Minor" works for which Capital and Revenue Accounts are kept—cont.

Works or systems.	Balance of demands unrealized at commencement of the year.	Demand of year.	Total.	Deduct remissions including cash refunds.	Net total.	Deduct amount unrealized at close of year.	Actual total receipts of year.	Deduct share due to old irrigation.	Net revenue due to improvements.
1	2	3	4	5	6	7	8	9	10
CLASS II.—MINOR WORKS AND NAVIGATION, ETC.—cont.									
Cumbum tank ..	..	38,031	38,031	27,647	10,384	..	10,384	13,649	-3,265
Vallur anicut system ..	..	9,981	9,981	390	9,591	..	9,591	5,177	4,414
Maradur do. ..	..	1,93,335	1,93,335	1,009	1,92,326	..	1,92,326	1,16,729	75,597
Thadapalli anicut ..	..	1,13,439	1,13,439	49	1,13,390	..	1,13,390	76,023	37,367
Arankota do. ..	..	30,886	30,886	..	30,886	..	30,886	19,664	11,222
Kalingaryan do. ..	..	1,10,463	1,10,463	44	1,10,419	..	1,10,419	86,277	24,142
Dondapad tank ..	..	1,057	1,057	38	1,019	..	1,019	1,019	..
Sagilera project ..	..	16,536	16,536	871	15,665	..	15,665	14,862	803
Munivara do. ..	..	15,249	15,249	..	15,249	..	15,249	2,268	12,981
Nandiyar channel ..	..	21,536	21,536	116	21,420	..	21,420	16,830	4,590
Ganjim minor river system ..	..	1,49,420	1,49,420	4,761	1,44,659	..	1,44,659	91,278	53,381
Ponnalur tank ..	..	..	..	..	..	..	..	..	..
Hajipuram project ..	..	..	..	..	..	..	..	..	..
Amakur tank project ..	..	..	..	..	..	..	..	..	..
Vennala do. ..	..	..	..	..	..	..	..	..	..
Jangamachewarapuram tank ..	..	..	..	..	..	..	..	..	..
Xetur tank project ..	..	..	..	..	..	..	..	..	..
Anasamandram Biripora channel project ..	..	..	..	..	..	..	..	..	..
Marthapur tank project ..	..	..	..	..	..	..	..	..	..
Berijam do. ..	..	..	..	..	..	..	..	..	..
Tellur tank do. ..	..	..	..	..	..	..	..	..	..
Talapala tank tank system ..	..	..	..	..	..	..	..	..	..
Total ..	..	12,44,863	12,44,863	1,34,810	11,30,073	..	11,30,073	6,09,917	5,20,156

* Information available from the Board of Revenue.

A. L. WRIGHT,
 Examiner, Public Works Accounts,
 Madras and Coorg

APPENDIX I.

APPENDIX I.

D-I.—STATEMENT of Traffic on the principal navigable canals in the Madras Presidency during the year 1907-1908.

	Goddavari canals No. 2.	Kistna canals No. 3.	Kurnool-Cuddapah Buckingham canal No. 57.	Total.	Remarks.
Length of canal open for navigation	M. 499	332	190	1,283	
Receipts—					
Teeing fees	Re.	22	1,394		
Annual license fees	71,637	7,906	48,761		
Six weeks' do.		16,086	2,031		
Registration fees		162	144		
Wharfage do.	4,616	9,848	13,906		
Demurrage do.	18,539	97	732		
Bath fees		1,765	109		
Munitioning fees			284		
Flax	73				
Ground rents	954	3,606			
Miscellaneous	81		3,336		
Refunds	616	347	145		
Government boats and steamers					
Boat rent		8,376			
Total Receipts	95,434	42,699	72,063	2,11,954	
Maintenance charges, including special Navigation establishment	44,158	41,092	78,586	2,03,230	
Net Revenue of year (a)	51,276	1,203	6,603	8,724	
Total number of trips of boats plying cargo	33,003	14,154	22,535	70,319	
Do. do. passengers	15,495	16,891	6,984	39,370	
Total tonnage, cargo boats	603,794	235,158	329,957	1,166,668	
Do. passenger boats					
Ton mileage up	5,293,574	8,345,590	12,144,423	25,917,825	
Do. down	5,293,374	8,345,590	12,144,423	25,917,825	
Estimated value of cargoes, up	3,06,98,712	99,26,982	76,811	4,68,17,340	
Do. down	3,06,98,712	99,26,982	76,811	4,68,17,340	
Number of passengers, total	4,16,483	1,21,663	84,351	642,882	
Raft, tons, up	812	2,254		2,866	
Do. down	147,598	10,049	206	158,153	
Estimated value of rafts, total	148,510	12,303	206	161,019	
Tollage on boats per ton per mile	62,14,330	5,67,570	16,480	67,98,380	
Do. on rafts per 100 square feet	1 0 0	1 0 0	0 0 1		
Do. on rafts per 100 square feet	0 8 0	0 8 0	1 0 10		

Note.—The figures as regards tonnage, ton-mileage and estimated value of cargoes are merely approximations.
(a) The primary object of the Goddavari and Kistna canals is irrigation, from which there is large revenue besides that here shown as due to Navigation.

APPENDIX I.

D-II.—Description and quantities of goods, etc., carried on the principal Canals in the Madras Presidency during the year 1907-1908.

Description.	Goddavari canals.				Kistna canals.								
	Total, Government and Private.		Private.		Total, Government and Private.		Private.						
	Quantity, tons.	Value.	Quantity, tons.	Value.	Quantity, tons.	Value.	Quantity, tons.	Value.					
1	Up.	Down.	Total.	4	5	6	7	8	9	10	11	12	13
Boat Traffic.													
Cotton, raw and manufactured	353	2,556	2,909	30,19,140	2,909	2,909	30,19,140	331	568	899	5,52,240	899	5,52,240
Woolen goods	28	29	57	1,39,500	57	57	1,39,500		43	43	82,600		82,600
Dyes and tans	642	153	695	2,24,700	695	695	2,24,700	60	156	205	61,500	205	61,500
Rice	248,409	75,917	324,326	1,14,79,150	324,326	324,326	1,14,79,150	47,727	26,892	74,619	28,71,965	74,619	28,71,965
Other food-grains	4,239	16,708	20,947	10,47,350	20,947	20,947	10,47,350	2,514	3,548	6,062	3,03,100	6,062	3,03,100
Hides and skins	130	18	146	1,16,800	146	146	1,16,800	96	8	103	82,600	103	82,600
Liquors	7	150	157	78,800	157	157	78,800	13	265	278	1,11,200	278	1,11,200
Metals	509	469	978	1,51,237	968	968	1,51,237	462	539	991	1,98,200	991	1,98,200
Oil	1,299	1,943	3,242	4,86,800	3,242	3,242	4,86,800	184	148	332	2,46,825	332	2,46,825
Oil-seeds	2,729	4,763	7,492	3,76,150	7,503	7,503	3,76,150	517	568	1,083	64,150	1,083	64,150
Provisions	9,481	14,573	24,054	24,06,400	24,054	24,054	24,06,400	4,212	2,057	6,269	6,26,900	6,269	6,26,900
Belt	8,384	3,868	12,252	9,79,350	12,252	12,252	9,79,350	12,637	4,341	16,978	13,68,240	16,978	13,68,240
Salt	267	350	617	6,07,000	607	607	6,07,000	8	26	34	9,800	34	9,800
Spices	2,286	6,759	9,045	7,78,410	9,045	9,045	7,78,410	900	436	1,336	86,975	1,336	86,975
Sugar	3,098	4,582	7,680	2,27,100	7,680	7,680	2,27,100	716	2,330	3,046	9,13,875	3,046	9,13,875
Tobacco	27,573	93,712	121,285	1,12,189	121,285	121,285	1,12,189	3,428	70,213	73,641	2,90,923	73,641	2,90,923
Building materials	14,613	13,717	28,330	13,96,676	28,330	28,330	13,96,676	3,024	3,891	6,915	9,26,081	6,915	9,26,081
Miscellaneous goods	699	14,962	15,661	12,62,880	15,661	15,661	12,62,880	3,626	4,264	7,890	6,31,200	7,890	6,31,200
Timber	4,885	8,990	13,875	52,140	13,875	13,875	52,140	11,346	1,130	12,476	74,856	12,476	74,856
Firewood	55	17,549	17,604	3,52,080	17,604	17,604	3,52,080	7,440	3,049	10,489	2,09,790	10,489	2,09,790
Bamboos	185	173	358	4,296	358	358	4,296	12	134	146	1,752	146	1,752
Coal and coke	304	309	613	37,080	613	613	37,080	3	7	10	1,200	10	1,200
Jute	9	40	49	33,64,074	49	49	33,64,074				3,01,100		3,01,100
Treasure													
Poles													
Scantlings													
Total, Boat Traffic	329,476	277,319	606,794	3,06,98,712	485,460	485,460	2,72,92,449	99,231	125,927	225,158	99,26,982	225,158	99,26,982
Raft Traffic.													
Timber in logs	306	50,016	50,322	37,74,150	50,322	50,322	37,74,150	2,096	3,346	5,442	4,08,150	5,442	4,08,150
Squared timber	98	5,264	5,362	4,26,560	5,362	5,362	4,26,560	42	328	370	29,600	370	29,600
Sleepers, broad gauge		33	33	5,280	33	33	5,280						
Do. Do.													
Scantlings	197	888	1,085	62,100	1,035	1,035	62,100						
Poles	16	5,449	5,465	2,17,960	5,449	5,449	2,17,960						
Firewood													
Bamboos		8,634	8,634	17,26,280	86,314	86,314	17,26,280	116	6,375	6,491	1,29,820	6,491	1,29,820
Total, Raft Traffic	612	147,898	148,510	62,14,330	148,510	148,510	62,14,330	2,264	10,049	12,303	5,67,570	12,303	5,67,570
Grand Total	330,087	425,217	755,304	3,69,13,042	633,970	633,970	3,34,56,779	101,486	135,976	237,461	1,04,94,552	237,461	1,04,94,552

E-IV.—Comparative statement of irrigation and rainfall in the

Civil districts.	Of the civil districts.			Works supplying irrigation.		Culturable area commanded by the irrigation works in column 6 in acres.	Area at present estimated as annually irrigable by the works as specified in column 6 in acres.
	Total area in acres.	Culturable area in acres.	Cultivated area in acres.	No.	Name.		
1	2	3	4	5	6	7	8
Anajm	5,366,571	2,447,344	1,768,514	1	Rushikulya project	142,000	101,000
				2	Ganjam minor rivers system.	61,500	59,000
				3 (a)	Petty works in charge of Public Works Department.	47,620	47,620
				(b)	Petty works in charge of Revenue Department.	66,090	66,090
					Total ..	317,210	273,710
Visagapatam.	11,022,478	5,576,461	2,864,518	1 (a)	Petty works in charge of Public Works Department.	65,479	65,479
				(b)	Petty works in charge of Revenue Department.	50,209	50,209
					Total ..	115,688	115,688
Gódavari	3,585,802	1,461,004	1,182,853	1	Gódavari anikat	554,885	510,123
				2 (a)	Petty works in charge of Public Works Department.	23,668	23,668
				(b)	Petty works in charge of Revenue Department.	43,609	43,609
Kistna	3,785,290	2,782,242	1,977,694		Total ..	432,030	387,280
				1	Kistna anikat	507,542	360,000
				2	Gódavari anikat	418,081	352,092
				3	Muniyara project	13,024	3,500
				4	Divi pumping project	20,000	11,500
Guntur	3,670,374	2,678,218	2,345,214	5 (a)	Petty works in charge of Public Works Department.	22,078	22,078
				(b)	Petty works in charge of Revenue Department.	30,848	30,848
					Total ..	1,071,528	780,018
Kurnool	4,849,767	2,654,924	2,012,858	1	Kistna anikat	358,000	285,000
				2	Dondapad project	2,880	1,680
				3 (a)	Petty works in charge of Public Works Department.	1,249	1,249
Bellary	3,656,330	2,612,886	2,365,777	(b)	Petty works in charge of Revenue Department.	28,318	28,318
					Total ..	380,447	311,247
				1	Karnool-Cuddapah canal.	228,149	58,648
Bellary	3,656,330	2,612,886	2,365,777	2	Cumbum tank	6,000	6,517
				3 (a)	Petty works in charge of Public Works Department.	20,761	20,761
				(b)	Petty works in charge of Revenue Department.	25,335	25,335
Bellary	3,656,330	2,612,886	2,365,777		Total ..	375,245	110,361
				1 (a)	Petty works in charge of Public Works Department.	36,112	36,112
				(b)	Petty works in charge of Revenue Department.	22,465	22,465
					Total ..	58,577	58,577

* Excluding Feudatory States.

N.B.—Columns 3 and 4 have been filled up from the Statistical return for the year.

Madras Presidency for the revenue year ending 30th June 1908.

Area irrigated in acres.						Rainfall in inches.	
Revenue year ending 30th June 1907.			Revenue year ending 30th June 1908.			1906-1907.	1907-1908.
Kharif, I Crop.	Rabi, II Crop.	Total.	Kharif, I Crop.	Rabi, II Crop.	Total.	1906-1907.	1907-1908.
9	10	11	12	13	14	15	16
98,161	2,805	100,966	98,822	1,762	100,584	45-87	39-98
60,673	19,717	80,390	61,521	15,079	76,610		
46,585	1,569	48,154	46,296	728	47,024		
56,891	6,223	63,114	60,170	2,078	62,248		
264,310	30,314	294,624	266,880	19,647	286,527		
69,927	32,856	102,783	59,220	22,664	81,884	48-59	41-83
41,387	23,156	64,543	39,597	18,738	58,335		
111,314	56,012	167,326	98,817	41,402	140,219		
323,167	70,034	393,201	331,829	75,615	407,444		
34,774	573	35,347	30,845	235	31,080		
36,929	513	37,442	39,056	575	39,632	43-95	40-90
282,878	71,120	353,998	401,730	76,426	478,156		
270,804	902	271,706	358,765	479	359,244		
2,768	87,247	89,015	389,884	98,488	488,372		
25,751	900	26,651	11,895	10	11,905		
28,427	53	28,480	27,496	104	27,600	38-12	31-47
796,680	89,102	885,782	841,024	99,651	940,675		
278,080	105	278,185	282,295	55	282,350		
21	525	546	266	18	284		
1,185	1,026	2,211	1,026	147	1,173		
20,690	1,592	22,282	14,235	1,048	15,283	34-16	24-23
299,956	2,322	302,278	297,825	1,263	299,088		
5,589	2,411	8,000	2,080	335	2,415		
22,670	6,877	29,547	14,553	3,787	18,340		
22,605	5,850	28,455	17,534	2,366	19,900		
50,864	14,888	65,752	36,877	6,485	43,362	29-28	18-46
31,071	7,220	38,291	29,979	5,296	35,275		
18,543	5,934	24,477	16,856	6,062	22,918		
49,774	18,164	67,938	46,835	11,358	58,193		

* Figures awaited from the Board of Revenue.

APPENDIX I.

K-IV.—Comparative statement of irrigation and rainfall in the

Civil districts.	Of the civil districts.			Works supplying irrigation.		Culturable area commenced by the irrigation works in column 6 in acres.	Area at present estimated as annually irrigable by the works as specified in column 6 in acres.
	Total area in acres.	Culturable area in acres.	Cultivated area in acres.	No.	Name.		
1	2	3	4	5	6	7	8
Anantapur ..	3,556,083	2,633,001	1,662,132	1 (a)	Petty works in charge of Public Works Department.	53,183	53,183
				(b)	Petty works in charge of Revenue Department.	82,684	82,684
					Total ..	135,867	135,867
Cuddapah ..	5,582,739	2,499,392	1,744,319	1	Kurnool-Cuddapah canal.	98,720	32,096
				2	Bagileru project ..	26,576	3,701
				3 (a)	Petty works in charge of Public Works Department.	..	..
				(b)	Petty works in charge of Revenue Department.	..	..
					Total ..	125,296	35,796
Nellore ..	5,097,300	2,802,674	1,541,679	1	Pennar river canals ..	180,000	147,374
				2 (a)	Petty works in charge of Public Works Department.	96,169	96,169
				(b)	Petty works in charge of Revenue Department.	31,861	31,861
					Total ..	318,030	275,304
Chingleput ..	1,971,041	1,134,736	904,723	1	Palar anikat ..	46,632	23,120
				2	Chembraulakkam tank ..	24,478	18,000
				3	Madras water-supply and Irrigation Extension project.	10,165	9,862
				4	Vallur anikat ..	6,794	5,216
				5	Cheyaru anikat ..	541	494
				6 (a)	Petty works in charge of Public Works Department.	244,064	244,064
				(b)	Petty works in charge of Revenue Department.	122,233	122,233
					Total ..	451,866	422,969
South Arcot ..	3,329,520	2,072,795	1,632,626	1	Palandurai anikat ..	16,000	11,840
				2	Lower Coleroon anikat ..	88,000	88,181
				3	Shattatope anikat ..	43,066	30,968
				4	Vridhachalam anikat ..	16,569	3,829
				5	Mohammattur anikat ..	10,651	45,977
				6	Tirakkayilur anikat ..	4,850	22,506
				7 (a)	Petty works in charge of Public Works Department.	113,583	115,593
				(b)	Petty works in charge of Revenue Department.	212,763	212,763
					Total ..	504,871	631,642
				1	Palar anikat ..	63,775	22,066
North Arcot ..	4,721,349	1,969,667	1,391,963	2	Cheyaru anikat ..	17,632	16,377
				3	Poincy anikat ..	36,600	36,191
				4 (a)	Petty works in charge of Public Works Department.	62,929	62,929
				(b)	Petty works in charge of Revenue Department.	168,711	168,711
					Total ..	329,347	280,204

APPENDIX I.

Madras Presidency for the revenue year ending 30th June 1908—cont.

Area irrigated in acres.						Rainfall in inches.	
Revenue year ending 30th June 1907.			Revenue year ending 30th June 1908.			1906-1907.	1907-1908.
Kharif, I Crop.	Rabi, II Crop.	Total.	Kharif, I Crop.	Rabi, II Crop.	Total.	1906-1907.	1907-1908.
9	10	11	12	13	14	15	16
48,969	20,641	69,510	37,791	9,162	46,953	25.66	17.72
70,672	82,247	152,919	62,048	20,194	82,242		
119,641	52,788	172,429	99,839	29,356	129,195		
4,214	905	5,119	3,965	678	4,643	31.00	23.86
..	..	..	..	..	..		
4,214	905	5,119	3,965	678	4,643		
148,560	17,948	166,508	144,145	26,243	170,388	34.81	24.13
86,169	14,038	100,207	88,526	11,862	100,388		
29,356	5,044	34,400	28,674	4,910	33,584		
250,985	37,030	288,015	261,344	42,515	303,859	43.99	42.12
23,212	7,712	30,924	19,156	3,118	22,274		
11,143	2,486	13,629	11,799	3,880	15,679		
6,998	3,788	10,786	7,058	3,169	10,227		
4,265	367	4,632	4,281	216	4,497		
450	183	633	439	116	555		
212,735	70,850	283,585	215,944	54,868	270,812		
109,098	30,131	139,229	108,116	21,499	129,615	51.73	47.78
367,901	115,517	483,418	366,843	86,366	453,209		
11,102	270	11,372	11,573	218	11,791		
83,118	3,793	86,911	83,745	3,829	87,574		
28,848	8,159	37,007	29,567	4,564	34,131		
7,497	555	8,052	8,077	332	8,409		
8,974	281	9,255	4,195	165	4,360		
23,848	4,359	28,207	24,189	4,956	29,145	34.51	29.12
107,613	27,705	135,318	110,170	25,523	135,693		
201,558	48,721	250,279	202,399	45,096	247,495		
467,568	93,843	561,411	473,915	84,268	558,183		
47,306	30,710	78,016	42,684	13,585	56,269		
18,626	11,932	30,558	18,318	9,729	28,047		
19,435	6,463	25,898	17,341	3,604	20,945		
55,727	24,618	80,345	53,692	18,076	71,768	143.368	70.358
143,368	70,358	213,726	137,792	68,007	205,799		
384,461	183,976	568,437	269,827	108,001	377,828		

* Figures awaited from the Board of Revenue.

APPENDIX II.

STATEMENTS Nos. 1, 2, 3, 4, 5 & 6.

E-IV.—Comparative statement of irrigation and rainfall in the

Civil districts.	Of the civil districts.			Works supplying irrigation.		Culturable area commanded by the Irrigation works in column 6 in acres.	Area at present estimated as annually irrigable by the works as specified in column 6 in acres.	
	Total area in acres.	Culturable area in acres.	Cultivated area in acres.	No.	Name.			
1	2	3	4	5	6	7	8	
Salem ..	4,818,982	2,419,310	2,105,896	1	Barur tank ..	6,887	6,887	
				2 (a)	Petty works in charge of Public Works Department.	30,007	30,007	
				(b)	Petty works in charge of Revenue Department.	82,321	82,321	
				Total ..	119,215	119,215		
Coimbatore ..	5,017,328	2,177,321	2,681,536	1	Thadapalli channel ..	14,600	14,431	
				2	Arakankottai channel ..	4,300	4,300	
				3	Kalingaroyan channel ..	12,000	11,658	
				4 (a)	Petty works in charge of Public Works Department.	67,803	67,803	
				(b)	Petty works in charge of Revenue Department.	13,534	13,534	
				Total ..	112,237	111,716		
Tirichinopoly..	2,324,804	1,720,375	1,279,156	1	Canvey Upper anikat ..	51,197	48,273	
				2	Nandiar channel ..	9,480	5,157	
				3 (a)	Petty works in charge of Public Works Department.	81,720	81,720	
				(b)	Petty works in charge of Revenue Department.	49,845	49,845	
				Total ..	192,242	179,995		
Tanjore ..	2,875,386	1,629,601	1,449,848	1	Canvey Upper anikat ..	868,342	868,342	
				2	Lower Ooleroon anikat ..	55,989	23,415	
				3 (a)	Petty works in charge of Public Works Department.	18,096	18,096	
				(b)	Petty works in charge of Revenue Department.	38,894	38,894	
				Total ..	981,301	945,747		
Madurai ..	5,568,895	2,862,391	2,455,773	1	Periyar system ..	131,000	116,000	
				2 (a)	Petty works in charge of Public Works Department.	47,039	47,039	
				(b)	Petty works in charge of Revenue Department.	82,345	82,345	
				Total ..	260,387	265,383		
Tinnevely ..	2,445,992	2,599,766	2,165,341	1	Marudamalai ..	38,500	37,798	
				2	Marudamalai ..	17,920	17,920	
				3 (a)	Petty works in charge of Public Works Department.	109,343	102,343	
				(b)	Petty works in charge of Revenue Department.	90,040	90,040	
				Total ..	245,703	238,001		
Grand Total ..	22,749,452	11,672,127	10,094,227	Total ..		4,942,897	3,194,523	
						Total ..	2,373,386	2,373,386
						Total ..	6,416,283	5,567,909

Madras Presidency for the revenue year ending 30th June 1908—cont.

Area irrigated in acres.						Rainfall in inches.	
Revenue year ending 30th June 1907.			Revenue year ending 30th June 1908.			1906-1907.	1907-1908.
Kharif, I Crop.	Rabi, II Crop.	Total.	Kharif, I Crop.	Rabi, II Crop.	Total.	15	16
9	10	11	12	13	14		
3,342	1,203	4,545	3,329	1,119	4,448	33-24	30-44
27,354	18,033	45,387	25,254	18,361	44,615		
73,832	43,606	117,438	68,364	43,801	112,165		
104,428	62,842	167,270	97,947	63,381	161,228	29-18	30-75
14,556	1,200	15,756	14,591	1,089	15,680		
4,250	132	4,382	4,304	221	4,525		
11,568	9,682	21,250	11,558	9,529	21,087		
64,681	26,280	90,961	64,645	29,722	94,367		
10,593	4,630	15,223	11,512	5,051	16,563		
105,698	41,924	147,622	106,708	45,612	152,320	35-59	36-77
42,239	17,084	59,323	42,851	17,986	60,837		
4,855	1,602	6,457	5,204	2,111	7,315		
77,791	31,798	109,589	76,792	32,347	109,140		
44,391	13,829	58,220	43,066	14,034	57,100	53-69	42-69
169,206	64,261	233,467	167,914	66,478	234,392		
813,561	66,410	879,971	827,256	69,903	897,159		
22,816	1,470	24,286	23,830	806	24,636		
15,602	2,392	17,994	15,605	854	16,459	30-71	30-30
33,717	3,427	37,144	33,288	1,746	35,034		
885,696	73,699	959,395	899,479	73,300	972,788		
114,351	34,318	148,669	116,918	42,813	159,731		
44,484	18,894	63,378	43,488	20,214	63,702	30-55	35-32
74,218	19,884	94,097	70,751	19,724	90,475		
233,948	78,096	306,044	231,157	82,751	313,908		
22,790	15,737	38,527	23,213	17,490	40,703		
17,314	14,919	32,233	17,477	14,868	32,345	36-76	32-63
99,199	63,494	162,693	101,090	70,082	171,072		
83,580	30,645	114,225	85,034	35,710	120,744		
223,183	124,705	347,888	226,314	138,171	364,485		
3,017,450	436,839	3,454,289	3,091,869	447,503	3,539,372	36-76	32-63
2,172,267	714,569	2,886,836	2,103,871	621,718	2,725,589		
5,189,717	1,151,408	6,341,125	5,195,740	1,072,021	6,267,761		

Statement No. 1.

Statement showing the total area occupied, the area actually irrigated or charged as irrigated, etc.—cont.

Particulars.		Area occupied.		Area actually irrigated or charged as irrigated.		Total land and irrigation revenue.	Share due to irrigation.	Deduct remissions and deductions.	Net amount due to irrigation.
		First crop.	Second crop.	First crop.	Second crop.				
1	2	3	4	5	6	7	8	9	10
PROVINCIAL—cont.									
<i>Class IV.—Other Minor Works for which neither Capital nor Revenue nor Individual Accounts are kept—cont.</i>									
Trichinopoly ..	1906-1907 ..	131,616	48,548	131,470	48,548	7,90,680	5,77,018	5,711	5,75,307
	1907-1908 ..	131,633	49,931	130,810	49,925	7,91,521	5,81,465	8,728	5,72,737
	Difference ..	— 83	+ 1,383	— 664	+ 1,377	+ 891	+ 4,447	+ 3,027	+ 1,420
Madura ..	1906-1907 ..	128,031	41,214	127,757	40,960	5,91,661	4,72,358	11,661	4,60,697
	1907-1908 ..	128,533	42,854	122,813	42,846	5,94,613	4,70,785	71,618	4,93,167
	Difference ..	— 498	+ 1,640	— 4,945	+ 1,886	+ 3,052	+ 3,527	+ 69,757	+ 22,470
Tinnevely ..	1906-1907 ..	156,791	83,120	153,953	82,995	9,97,539	6,59,372	28,255	6,31,117
	1907-1908 ..	156,815	91,118	155,685	91,165	10,46,954	9,08,044	19,258	6,26,796
	Difference ..	+ 1,024	+ 7,998	+ 1,782	+ 8,110	+ 49,415	+ 48,772	— 6,983	+ 4,921
Coimbatore ..	1906-1907 ..	51,342	25,832	51,108	25,830	2,94,458	2,42,431	3,665	2,38,766
	1907-1908 ..	52,806	27,412	52,261	27,348	3,07,228	2,52,416	7,608	2,44,607
	Difference ..	+ 1,464	+ 1,580	+ 1,153	+ 1,518	+ 12,770	+ 9,984	+ 4,023	+ 5,841
Salem ..	1906-1907 ..	112,823	106,348	109,149	103,130	6,75,222	4,91,135	50,370	4,40,765
	1907-1908 ..	110,475	105,355	103,969	99,402	6,64,085	4,83,767	1,07,758	3,76,027
	Difference ..	— 2,348	+ 8	— 5,180	— 3,728	— 11,137	— 7,368	+ 67,362	+ 64,738
Total of Class IV Works.	1906-1907 ..	2,227,307	755,158	2,203,832	755,307	1,07,74,806	80,92,630	2,82,973	78,09,658
	1907-1908 ..	2,222,639	878,084	2,157,543	879,755	1,06,00,952	79,46,680	9,18,479	70,28,000
	Difference ..	— 4,664	— 77,074	— 45,290	— 81,452	— 1,73,854	— 1,46,070	+ 6,55,496	+ 7,81,658
Grand total of Classes I to IV Works.	1906-1907 ..	5,477,862	1,331,364	5,448,538	1,325,865	3,03,21,092	2,34,88,601	4,41,776	2,30,46,825
	1907-1908 ..	5,544,917	1,398,944	5,464,705	1,354,283	3,11,44,082	2,37,37,423	12,31,341	2,25,06,082
	Difference ..	+ 67,055	— 64,420	+ 16,171	— 71,663	+ 8,22,990	+ 2,48,822	+ 7,29,345	+ 4,40,743

Statement No. 2.

ABSTRACT statement of the extent of irrigation and the revenue derived from Irrigation Works for the fasli year 1317 (1907-1908).

APPENDIX II.

Statement No. 2.

Abstract statement of the extent of irrigation and the revenue

Class and names of systems and canals.	Expected ultimate area of irrigation.	Area occupied.		Area charged.
		First crop.	Second crop.	
1	2	3	4	5
IMPERIAL—cont.				
CLASS I.—MAJOR, PRODUCTIVE AND PROTECTIVE WORKS—cont.				
Canvey Anikat System—cont.				
Canvey section—cont.	Not fixed.			
15. Vanniyan		3,812	93	3,812
16. Soolar		10,612	360	10,612
17. South Puthar		1,274	1	1,274
18. Manniyar		37,320	4,119	37,320
Total, Canvey section		490,479	71,140	490,479
Vannar section	Not fixed.			
1. Vannar		96,456	9,578	96,456
2. Vettar		47,356	2,808	47,356
3. Odambogiyar		51,323	197	51,323
4. Koraiar		53,399	3,027	53,399
5. Pannaiyar		28,480	2,447	28,480
6. Pandatayar		21,797	195	21,797
7. Vellayar		32,687	724	32,687
8. Athiyeramanar		4,159	66	4,159
9. Hathiandranadi		28,806	811	28,806
10. Mulliyar		32,044	1,612	32,044
11. Iyanar		3,496	141	3,496
Total, Vannar section		410,382	24,897	410,382
Total, Canvey Anikat System		900,811	98,037	900,811
Srivaikuntam Anikat System.				
1. North Main canal	33,000	11,574	2,402	11,574
2. South do.		12,859	10,990	12,859
Total, Srivaikuntam Anikat	33,000	24,433	20,501	24,433
Bacur tank system	6,587	3,544	8,366	3,544
Bushikulya system	142,000	100,420	1,762	100,420
Pennar River Canals.				
1. Jaffer Sahib canal		33,208	3,489	33,208
2. Sarvepalli do.		21,492	4,023	21,492
3. Kistnapatam do.		7,531	682	7,531
4. Nellore tank	199,000	8,137	2,042	8,137
5. Duvvuru canal		6,055	510	6,055
6. Kanigiri do.		72,493	15,515	72,493
Total, Pennar River Canals	199,000	148,911	26,244	148,911
Kurnool-Cuddapah Canal.				
1. Kurnool district				
2. Cuddapah do.				
Total, Kurnool-Cuddapah Canal				
Pariyar system	121,000	120,514	50,028	120,514
Davi Pumping system		12,644	10	12,644
1. Lower Coleroon anikat	141,939	108,810	4,136	108,810
2. Shattiatope do.	42,565	31,612	4,664	31,612
3. Tirukkoiyilur do.	45,983	24,802	4,959	24,802
4. Cheyaru do.	18,172	19,207	13,430	19,207
5. Poinay do.	26,500	21,717	3,765	21,717
PROVINCIAL.				
CLASS II.—MINOR WORKS AND NAVIGATION FOR WHICH CAPITAL AND REVENUE ACCOUNTS ARE KEPT.				
Polar Anikat System.				
Northern section				
1. Kaveripak canal		10,022	4,375	10,022
2. Mahendravadi do.		5,398	741	5,398
3. Govindavadi do.		5,652	381	5,652
4. Kumbakani do.		22,100	3,090	22,100
Total, Northern section		43,272	8,587	43,272

* Figures awaited from the Board of Revenue.

APPENDIX II.

Statement No. 2.

derived from Irrigation Works for the fiscal year 1317 (1907-1908)—cont.

Area irrigated.	Area of lands irrigated free of charge included in columns 3 and 4.		Total, land and irrigation revenue.	Share due to irrigation.	Deduct remissions and deductions.	Net revenue due to irrigation.
	First crop.	Second crop.				
6	7	8	9	10	11	12
ACS.	ACS.	ACS.	RS.	RS.	RS.	RS.
93	307	..	23,695	18,352	2	18,350
360	874	..	37,172	61,568	2	61,566
1	..	..	7,205	5,291	..	5,291
4,119	3,725	121	2,75,483	2,15,848	37	2,19,811
71,140	53,878	8,898	38,66,712	26,69,599	1,900	26,67,699
9,578	9,807	156	5,89,819	4,58,778	150	4,58,619
2,808	4,628	18	3,15,964	2,46,997	113	2,46,884
497	7,752	9	2,71,702	2,04,302	614	2,03,688
3,027	6,884	120	2,26,657	1,55,924	660	1,55,264
2,647	8,836	..	1,56,445	1,10,699	..	1,10,699
195	808	..	1,36,928	1,05,100	..	1,05,100
724	1,707	..	1,72,879	1,28,128	1,475	1,26,653
56	569	..	21,913	10,498	4	10,494
811	1,061	..	1,35,899	95,000	708	94,292
1,613	8,812	12	1,35,329	94,839	904	93,935
141	142	..	16,751	11,983	..	11,983
22,097	48,901	816	21,78,286	16,26,248	4,671	16,21,577
98,437	108,779	7,208	55,46,998	42,95,847	6,571	42,89,276
8,802	518	134	1,11,275	1,00,209	1,604	98,605
10,999	532	239	1,30,896	1,15,404	1,841	1,13,563
20,801	1,050	423	2,42,171	2,15,613	3,445	2,12,168
3,855	128	128	25,961	22,355	642	21,713
1,762	13,271	..	2,83,210	1,79,732	7,880	1,71,852
3,489	5,766	..	2,09,791	1,71,235	4,324	1,66,911
4,023	3,054	..	1,32,113	1,07,328	3,654	1,03,672
662	2,637	..	38,809	30,763	286	30,475
2,042	1,925	..	50,842	41,320	981	40,339
510	810	..	39,930	30,341	81	30,269
15,517	9,591	..	4,74,319	3,93,001	4,026	3,88,975
28,243	23,783	..	2,42,804	1,73,986	13,334	1,60,652
..	..	..	..	..	..	..
..	..	..	..	..	..	..
..	..	..	..	..	..	..
49,954	4,953	539	7,98,813	7,16,056	5,616	7,09,440
10	1,628	..	82,657	57,424	2,773	54,651
4,126	8,194	173	6,44,548	4,00,548	708	3,99,860
4,664	1,542	..	1,72,114	1,15,978	714	1,15,264
4,969	1,554	25	1,40,611	1,00,403	64	1,00,339
13,410	1,761	1,636	1,10,865	81,749	1,104	80,645
3,759	2,086	156	1,11,003	81,517	21,401	60,116
3,088	3,836	839	88,498	67,086	42,139	24,947
741	478	41	26,212	20,452	3,775	11,717
544	931	..	24,234	17,755	7,510	10,275
3,096	3,150	171	68,451	49,446	3,078	41,368
7,467	8,415	1,051	2,07,395	1,54,809	66,502	88,397

APPENDIX II.

Statement No. 2.

Abstract statement of the extent of irrigation and the revenue

Class and names of systems and canals.	Expected ultimate area of irrigation.	Area occupied.		Area charged
		First crop.	Second crop.	
1	2	3	4	5
PROVINCIAL—cont.				
CLASS II.—MINOR WORKS AND NAVIGATION FOR WHICH CAPITAL AND REVENUE ACCOUNTS ARE KEPT—cont.				
<i>Palar Anikat System—cont.</i>				
Southern section ..		20,069	10,892	19,896
1. Dusi canal ..		2,885	1,249	2,799
2. Chakramallur canal ..		1,407	395	1,407
3. Kalavai canal ..				
Total, Southern section ..		24,861	12,536	24,101
Total, Palar Anikat System ..	81,620	76,428	21,880	68,774
Pelandorai anikat system ..	11,677	11,788	214	11,788
Chembrambakam tank ..	24,478	12,093	8,780	12,780
<i>Madras Water-supply and Irrigation Extension Project.</i>				
1. Sholavaram tank ..		3,209	1,062	3,209
2. Red Hills do. ..	10,165	4,869	2,107	4,869
Total, Madras Water-supply and Irrigation Extension Project ..	10,165	7,578	3,169	7,578
1. Gumbam tank ..	6,900	4,324	3,906	4,707
2. Thadapalli channel ..	14,536	14,678	1,089	14,678
3. Arakankottai do. ..	4,237	4,330	221	4,330
4. Kalingarayam do. ..	12,000	11,707	10,665	11,707
5. Vallur anikat ..	6,794	5,226	216	5,224
6. Vriddhachalam anikat ..	15,559	8,167	332	8,167
7. Mohanattur do. ..	10,651	4,198	166	4,198
8. Marudur do. ..	17,920	17,850	16,806	17,850
9. Nandiyar channel ..	9,480	5,834	2,295	5,834
10. Dondaped tank project ..	2,850	260	18	260
11. Sagilera upper project ..	26,576	4,073	678	4,078
12. Munniyeru project ..	18,024	2,694		2,694
<i>Ganjam Minor Rivers system.</i>				
Lángulya river ..		4,534	1,607	4,534
1. Dusi main channel ..		10,328	2,563	10,322
2. Wadada do. ..				
Total, Lángulya river ..		14,867	4,170	14,856
Vamsadhara river ..	61,500	8,735	1,394	8,726
1. Purushottapur main channel ..		11,735	1,841	11,735
2. Byree do. ..		2,935	842	2,935
3. Nagarikatakum do. ..		6,820	2,014	6,820
4. Jalour do. ..		3,381	1,322	3,381
5. Looklam do. ..		13,827	2,791	13,827
6. Polaky do. ..		2,648	898	2,648
7. Mahagan channel ..				
Total, Vamsadhara river ..		45,096	10,802	44,938
Garibula Gedda hill stream ..		2,278	108	2,278
Total, Ganjam Minor Rivers system ..		62,381	15,080	62,072
CLASS III.—MINOR WORKS AND NAVIGATION FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT, BUT FOR WHICH CONTINUOUS RECORDS OF EXPENDITURE AND REVENUE ARE MAINTAINED INDIVIDUALLY.				
<i>Visagapatnam District.</i>				
Sarada river ..		5,967	5,818	5,968
1. Qodari anikat ..		1,886	2,336	1,834
2. Mamidivada do. ..		868	863	863
3. Dimili do. ..		1,338	1,347	1,337
4. Kattubole do. ..		1,831	1,873	1,833
5. Kumarapalli do. ..		741	735	741
6. Marripallem do. ..		7,362	7,241	7,228
7. Sarada river channels ..				
Total, Sarada river ..		20,001	20,305	19,742

APPENDIX II.

Statement No. 2.

derived from Irrigation Works for the fasli year 1317 (1907-1908)—cont.

as irrigated.	Area of lands irrigated free of charge included in columns 3 and 4.		Total, land and irrigation revenue.	Share due to irrigation.	Deduct remissions and deductions.	Net revenue due to irrigation.
	Second crop.	First crop.				
6	7	8	9	10	11	12
ACS.	ACS.	ACS.	RS.	RS.	RS.	RS.
10,538	2,538	2,011	1,13,813	86,725	4,551	82,174
943	158	114	17,092	12,880	2,947	9,938
395	74	69	6,958	5,130	129	5,001
11,876	2,770	2,194	1,37,863	1,04,735	7,627	97,108
19,348	11,185	3,245	3,45,058	2,59,644	74,199	1,85,415
218	478		64,056	44,167	68	44,099
2,757	1,994	211	69,424	50,847	2,544	48,293
1,062	440		13,405	9,405	361	9,044
2,107	1,076	415	17,730	14,058	70	13,968
5,169	1,516	415	31,135	23,463	431	23,032
2,368	1,784	1,564	48,060	37,517	27,647	9,870
1,089	471		1,31,801	1,10,223	49	1,10,174
321	124		36,274	30,353		30,353
10,665	847	724	1,23,342	1,02,014	37	1,02,977
316	2,904	9	13,841	8,820	390	8,430
332	104		48,840	32,548	16	32,532
165	99		27,249	18,060		18,060
16,866	828	696	2,20,143	1,92,591	1,659	1,90,932
2,295	34		28,515	21,329	116	21,213
18			1,019	1,000	38	981
678	1,760		20,313	16,503	571	15,632
	9		10,764	14,944		14,944
1,607	1,628		17,682	11,598	185	11,413
2,553	3,494		35,734	22,964	149	22,815
4,170	5,022		53,416	34,582	334	34,248
1,391	819		14,764	10,578	317	10,257
1,841	2,392		42,836	28,242	280	27,962
542	519		12,119	7,888	127	7,711
2,014	1,531		26,646	17,308	277	17,029
1,322	2,744		4,537	3,432		3,432
2,751	4,409		47,910	32,241	1,118	31,123
898	1,845		4,885	3,806	13	3,793
10,802	13,269		1,58,677	1,03,240	2,132	1,01,108
108	267		5,961	3,374	2,995	1,079
15,080	19,558		2,13,064	1,41,196	4,761	1,36,435
5,812	3,726	3,734	22,637	16,806	2,173	14,633
2,328	1,394	1,789	5,257	3,808	1,375	2,533
862	578	673	8,125	2,101	577	1,524
1,336	678	678	5,702	3,951	2,524	1,423
1,847	728	728	3,337	6,001	4,178	1,823
677	191	191	3,006	1,879	1,839	41
7,093	4,704	4,704	21,797	16,659	5,376	10,283
19,767	11,894	12,327	89,771	50,906	17,945	32,360

APPENDIX II.

Statement No. 2.

Abstract statement of the extent of irrigation and the revenue

Class and names of systems and canals.	Expected ultimate area of irrigation.	Area occupied.		Area charged
		First crop.	Second crop.	First crop.
1	2	3	4	5
PROVINCIAL--cont.				
CLASS III.--MINOR WORKS AND NAVIGATION FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT BUT FOR WHICH CONTINUOUS RECORDS OF EXPENDITURE AND REVENUE ARE MAINTAINED INDIVIDUALLY--cont.				
<i>Vizagapatam District--cont.</i>				
Varaha river	1. Pallaparti anikat	6,847	6,014	6,817
	2. Mallelagadda do.	611	608	608
	3. Gubbada do.	2,112	1,794	2,103
	4. Duggada do.	1,289	1,205	1,288
	5. Varaha river channels	11,202	10,723	10,726
	Total, Varaha river	21,862	20,329	21,342
	Total, Vizagapatam District ..	41,863	40,544	41,004
<i>Salem District.</i>				
Pennagundapuram tank	Not fixed.	418	418	399
<i>Tinnevely District.</i>				
Tambraparni river.	1. Ariyanayakupuram anikat ..	5,602	5,344	5,602
	2. Palanur do.	8,535	7,957	8,535
	3. Suttamali do.	6,390	5,614	6,390
	4. Kodamēdalaghien do.	2,450	2,691	2,450
	5. Nathiyani do.	2,487	2,316	2,487
	6. Kannadien do.	11,488	11,279	11,488
	Total, Tinnevely District	37,452	35,281	37,452
<i>Chingleput District.</i>				
Madurantakam tank	Not fixed.	6,270	2,510	6,270
<i>South Arcot District.</i>				
Myorenady .. Kattemailur anikat	Not fixed.	589	171	589
Gadilam river	1. Tiruvadi anikat	7,183	2,228	7,183
	2. Vasanadevi anikat	891	508	891
	3. Tiruvendipuram anikat	2,140	1,118	2,140
	Total, Gadilam river	10,184	3,854	10,184
Kallar river .. Vikravandi anikat	Not fixed.	2,408	106	2,408
	Total, South Arcot District	13,131	4,191	13,113
<i>Coimbatore District.</i>				
Amravati river	1. Callapuram anikat channel ..	2,801	2,764	2,801
	2. Comaralingam do.	1,398	847	1,398
	3. Kannadiyuttur do.	584	614	584
	4. Sholamadevi do.	531	527	531
	5. Kuddattur do.	1,118	1,110	1,118
	6. Kanniyur do.	406	392	406
	7. Koratalaru do.	591	588	591
	8. Alanghiam do.	1,050	873	1,050
	9. Dalavoyapatnam do.	993	439	993
	10. Dbarapuram do.	2,450	1,629	2,450
	11. Coliojeavadi do.	3,344	1,768	3,344
	12. Nanjalalayur do.	369	359	369
	13. Chinna Othrapuram do.	1,893	1,893	1,893
	14. Sandakayapalam do.	269	178	269
	15. Nanjalekurchi do.	357	355	357
	16. Pallapalliam do.	3,808	3,541	3,808
	17. Tirumallur Korambam do.	943	931	943
	18. Karur Balambapuram do.	791	629	791
	19. Panchamedevi do.	279	278	279
	20. Pemparatti do.	566	565	566
	21. Pallyur do.	1,282	1,277	1,282
	22. Koyamballi do.	1,013	837	1,012
	Total, Coimbatore District	26,782	22,439	26,782

APPENDIX II.

Statement No. 2.

derived from Irrigation Works for the fasli year 1317 (1907-1908)--cont.

as irrigated.	Area of lands irrigated free of charge included in columns 3 and 4.		Total, land and irrigation revenue.	Share due to irrigation.	Deduct remissions and deductions.	Net revenue due to irrigation
	Second crop.	First crop.	Second crop.			
6	7	8	9	10	11	12
ACS.	ACS.	ACS.	RS.	RS.	RS.	RS.
5,998	2,662	2,662	27,033	19,807	11,454	8,182
600	186	186	1,875	1,247	810	497
1,794	264	264	9,083	7,044	2,094	4,950
1,206	229	229	5,872	6,765	380	6,275
10,332	3,692	3,881	46,862	32,476	17,268	15,208
19,924	7,038	6,722	92,665	67,129	32,006	35,123
39,681	18,927	19,118	1,62,486	1,17,334	49,951	67,383
210			1,774	1,355	1,214	141
5,344	696	361	78,095	70,272	1,003	69,269
7,967	416	181	1,09,050	97,080	624	96,456
5,612	762	462	78,084	66,140	189	64,951
2,691	1,141	638	20,883	17,329	85	17,244
2,346	920	746	21,952	19,984	22	19,962
12,279	362	316	1,83,410	1,63,250	942	1,62,308
35,231	4,387	2,674	4,86,314	4,34,085	2,866	4,30,220
2,510	809	167	34,218	17,158	355	16,803
171			8,778	2,492		2,492
2,328	806	36	50,415	36,415	94	36,321
508	96		7,576	5,893	134	5,259
1,118	650	368	16,370	12,106	268	11,823
3,854	1,552	394	74,361	53,914	511	53,403
166	63		12,727	8,504		8,504
4,191	1,615	394	90,886	64,910	511	64,899
2,764	63		10,289	8,727		8,727
547	87		7,590	6,314		6,314
614	97		5,405	4,749		4,749
527	118	118	6,175	4,682		4,582
1,110	140	138	8,472	7,467	20	7,447
392	27	26	3,701	3,288		3,268
583	44	44	4,679	4,285		4,285
873	121	120	12,104	10,523		10,523
439	290	128	8,785	4,625		4,625
1,629	348	293	25,180	21,654		21,654
1,768	292	270	23,767	16,846		16,846
359	53	53	2,506	2,082		2,082
1,893	100	100	10,012	8,569		8,569
178	3	3	1,688	1,376		1,376
355	9	9	3,958	1,781	17	1,714
3,541	201	232	22,661	19,114	144	19,030
981	34	40	4,969	4,205	8	4,061
629	552	414	1,455	1,284		1,276
278	16	16	1,918	1,605		1,605
565	46	36	3,843	3,649	59	3,590
1,277	198	127	7,723	6,541	37	6,514
687	83	84	5,438	4,584	136	4,448
21,439	2,992	2,342	1,77,099	1,50,860	486	1,50,374

Statement No. 2.

Abstract statement of the extent of irrigation and the revenue

Class and names of systems and canals.	Expected ultimate area of irrigation.	Area occupied.		Area charged.
		First crop.	Second crop.	
1	2	3	4	5
PROVINCIAL—cont.				
	ACS.	ACS.	ACS.	ACS.
CLASS IV.—OTHER MINOR WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE NOR INDIVIDUAL ACCOUNTS ARE KEPT.				
(Imperial.)				
(a) In charge of the Public Works Department.				
1. Ganjam		47,617	729	47,868
2. Vizagapatam .. .		23,594	20,758	33,433
3. Godavari .. .		33,436	235	33,400
4. Kistna .. .		22,075	630	32,000
5. Guntur .. .		1,248	147	1,218
6. Nellore .. .		95,346	11,487	92,397
7. Cuddapah .. .				
8. Anantapur .. .		54,748	9,400	43,286
9. Bellary .. .		34,566	5,738	38,349
10. Kurnool .. .		20,668	4,000	16,214
11. Chingleput .. .		286,986	62,646	283,332
12. North Arcot .. .		62,678	20,983	57,878
13. South Arcot .. .		101,457	21,442	101,191
14. Tanjore .. .		18,091	567	17,771
15. Trichinopoly .. .		81,708	34,731	81,614
16. Madura .. .		46,382	22,072	45,329
17. Tinnevely .. .		64,781	45,261	65,738
18. Coimbatore .. .		40,272	21,371	40,067
19. Salem .. .		29,498	28,392	27,895
Total, Imperial .. .		1,013,049	201,079	986,331
(Minor.)				
(b) In charge of the Revenue Department.				
1. Ganjam .. .		63,188	2,067	61,881
2. Vizagapatam .. .		49,710	9,002	49,068
3. Godavari .. .		62,554	576	43,449
4. Kistna .. .		20,779	104	20,828
5. Guntur .. .		22,183	1,098	18,050
6. Nellore .. .		30,949	4,910	30,497
7. Cuddapah .. .				
8. Anantapur .. .		76,506	20,940	71,829
9. Bellary .. .		31,817	6,440	21,200
10. Kurnool .. .		23,071	2,390	20,668
11. Chingleput .. .		121,981	21,699	121,016
12. North Arcot .. .		157,461	65,874	160,402
13. South Arcot .. .		211,590	45,466	211,329
14. Tanjore .. .		38,888	1,747	38,112
15. Trichinopoly .. .		49,880	16,300	49,202
16. Madura .. .		83,151	20,782	77,483
17. Tinnevely .. .		90,084	46,867	89,947
18. Coimbatore .. .		12,534	6,041	12,204
19. Salem .. .		66,977	76,764	76,074
Total, Minor .. .		1,308,290	377,006	1,172,208
Grand total, Imperial and Minor .. .		2,321,339	678,084	2,157,543

* Figures awaited from the Board of Revenue.

Statement No. 2.

derived from Irrigation Works for the fasli year 1317 (1907-1908)—cont.

as irrigated.	Area of lands irrigated free of charge included in columns 3 and 4.		Total, land and irrigation revenue.	Share due to irrigation.	Deduct remissions and deductions.	Net revenue due to irrigation.
	Second crop.	First crop.				
6	7	8	9	10	11	12
ACS.	ACS.	ACS.	RS.	RS.	RS.	RS.
729	7,633	..	1,43,375	77,040	21,530	55,501
20,697	6,966	6,756	1,31,320	97,804	25,609	72,195
235	10,982	..	1,47,784	93,987	11,314	82,653
680	4,964	..	75,467	54,156	7,004	47,152
147	168	..	7,662	5,562	267	5,295
11,487	12,587	38	5,28,940	4,26,908	46,409	3,79,499
9,400	9,421	572	2,46,515	2,06,743	59,413	1,47,330
5,738	7,101	575	2,37,882	2,08,868	15,963	1,87,905
4,000	7,328	466	1,16,680	92,961	36,359	56,609
52,645	24,229	1,293	8,79,020	6,26,049	19,286	6,08,760
20,833	6,610	3,378	3,29,746	2,40,365	41,962	1,98,418
21,442	4,296	44	5,58,650	3,85,158	2,259	3,85,899
857	3,183	..	60,007	45,320	8,538	36,732
34,725	5,046	474	6,15,435	4,56,461	3,481	4,52,170
22,067	2,616	732	2,59,987	2,16,915	21,845	1,96,070
45,261	4,491	2,120	5,09,426	4,43,874	3,017	4,40,857
21,371	2,999	1,702	2,45,154	2,03,829	5,189	1,98,640
27,801	1,699	1,493	1,88,793	1,36,151	25,166	1,10,985
299,566	122,291	19,633	62,81,663	40,13,310	3,64,645	36,58,665
2,087	10,202	..	1,51,845	83,397	38,440	44,957
38,339	18,585	13,106	1,71,189	1,24,422	47,411	77,011
676	10,126	..	1,42,355	98,764	36,269	62,505
104	4,250	..	97,731	71,184	24,488	46,896
1,096	1,953	..	1,30,153	92,619	40,353	52,265
4,910	5,032	30	1,45,772	1,16,691	9,931	1,06,680
20,929	12,246	1,529	3,00,538	2,46,526	39,844	2,06,684
6,460	5,201	1,249	87,460	72,728	5,912	66,816
2,395	6,830	422	98,754	76,934	38,709	38,225
21,899	12,882	741	4,04,477	2,82,730	13,731	2,68,999
65,469	26,394	9,513	8,17,608	6,00,247	95,691	6,04,556
45,465	8,491	300	10,66,940	7,35,392	6,681	7,28,711
1,747	3,961	..	1,19,056	85,658	10,115	75,543
15,200	10,051	810	1,76,086	1,25,814	6,267	1,20,537
20,779	4,268	1,529	3,34,526	2,59,870	49,773	2,10,097
45,844	8,659	3,502	5,37,538	4,04,170	16,239	4,47,931
5,977	667	221	62,069	48,586	2,419	46,167
72,101	4,942	4,036	4,75,292	3,47,616	82,572	2,65,044
371,190	154,744	36,994	53,19,289	39,33,250	5,63,825	33,89,435
670,755	277,035	58,827	1,06,00,952	79,46,560	9,18,470	70,28,096

APPENDIX II.

Statement No. 3.

STATEMENT showing the total area actually irrigated by flow or lift under Classes I and II

Name of system.	Area irrigated.					
	First crop.		Second crop.		Total.	Both seasons.
	Flow.	Lift.	Flow.	Lift.		
1	2	3	4	5	6	7
<i>Class I—Works.</i>	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.
1. Gódavari anikat	707,331	13,832	166,742	7,301	896,206	7,974
2. Kistna do.	669,537	11,526	379	166	671,597	..
3. Cauvery do.	828,942	41,165	82,864	5,025	957,996	11,779
4. Pennér river canals	141,806	2,539	25,992	251	170,388	182
5. Srivaikuntam anikat	22,188	1,025	16,728	762	40,708	463
6. Barur tank	3,273	56	1,105	14	4,448	474
7. Rushikulya system	97,764	1,119	1,677	85	100,646	273
8. Periyár do.	116,726	192	42,617	196	159,731	1,034
9. Lower Coleroon anikat	104,917	2,158	3,774	352	111,201	214
10. Shatistope anikat	28,685	882	4,468	106	34,231	48
11. Tirukkóyilúr anikat	23,844	345	4,922	28	29,139	139
12. Cheyár do.	18,455	302	9,780	65	28,602	38
13. Poiney do.	17,110	331	3,557	47	20,945	63
14. Divipumping project	11,285	610	..	10	11,905	..
<i>Class II—Works.</i>						
15. Pálar anikat	66,893	947	16,563	140	78,543	323
16. Pelandorei anikat	11,344	229	177	41	11,791	14
17. Chembrambak' tank	11,682	117	3,376	4	15,179	595
18. Madras Water-supply and Irrigation Extension Project	6,697	861	3,307	62	10,227	110
19. Oumbr tank	2,641	39	335	..	3,015	346
20. Tad' alli channel	14,367	324	980	109	16,680	126
21. abankottai do.	4,222	82	211	10	4,525	71
22. Kahngaroyen do.	9,571	2,085	8,060	1,469	21,186	1,438
23. Valluru anikat	3,742	589	137	89	4,547	66
24. Vridhachalam do.	8,009	88	331	1	8,409	25
25. Mehamattur do.	4,179	16	104	1	4,360	1
26. Marudur do.	17,212	265	14,928	40	32,445	280
27. Ganjém minor rivers system	59,601	1,930	14,890	189	76,610	36
28. Nandiyar channel	4,810	394	1,978	133	7,315	305
29. Dondapad tank project	265	1	18	..	284	..
30. Muntiyeru project	3,555	12	..	..	3,577	..
31. Bagilera "Upper" project	3,931	34	609	9	4,543	135

Note.—(1) The area under "both" in column 7.

APPENDIX II.

Statement No. 3.

works and the quantity and the value of crops raised thereon during 1907-1908 (Fasli 1317).

Area irrigated with different crops.										
Paddy.				Ragi.				Other crops.		
Extent.	Total outturn in tons.	Total value.	Value of average outturn per acre.	Extent.	Total outturn in tons.	Total value.	Value of average outturn per acre.	Extent.	Value.	Value of average outturn per acre.
8	9	10	11	12	13	14	15	16	17	18
ACS.	RS.	RS.	RS.	ACS.	RS.	RS.	RS.	ACS.	RS.	RS.
796,285	430,093	3,42,15,778	43.0	4,284	1,230	1,02,088	23.8	86,361	90,80,099	34.7
656,109	428,695	3,48,48,690	53.1	2,035	311	26,161	12.4	11,860	3,94,693	33.3
902,200	465,511	3,94,59,225	43.7	13,015	4,214	3,47,430	19.3	37,545	4,75,309	12.7
161,043	84,277	66,39,368	41.2	2,898	593	48,708	16.8	4,216	32,070	7.6
38,197	13,205	11,02,282	28.9	155	21	1,472	9.5	2,288	18,681	8.2
3,578	1,898	1,60,893	45.0	289	56	4,372	15.1	568	3,635	6.4
95,936	48,727	39,32,287	41.0	1,527	134	11,455	7.5	817	43,848	53.7
146,442	60,775	5,27,883	36.0	7,756	1,394	1,02,085	13.2	5,386	57,133	10.6
107,709	69,731	59,80,152	47.2	11,365	332	26,390	20.8	1,974	23,265	11.3
30,708	13,644	11,62,915	37.9	1,163	215	18,703	16.2	2,367	81,910	14.1
24,038	11,320	9,64,834	40.1	2,625	592	51,497	19.6	2,469	27,765	11.2
24,236	11,871	10,04,413	41.4	3,051	393	32,885	10.8	1,239	10,154	8.2
16,118	6,237	6,97,169	43.3	2,903	370	30,925	11.0	1,089	5,637	5.4
10,803	4,448	3,42,031	31.7	607	117	9,517	16.2	410	3,025	7.4
62,394	25,375	21,32,197	34.2	6,684	782	66,157	9.9	3,186	23,266	7.3
11,863	5,092	4,34,005	36.2	269	51	4,436	16.5	155	5,135	33.1
13,232	2,666	2,91,873	22.1	997	112	9,782	9.8	940	26,423	27.0
9,018	2,843	2,16,327	24.0	694	77	6,725	9.7	511	6,080	11.9
27	12	975	36.1	100	21	1,778	17.8	1,469	8,888	6.1
14,411	9,954	8,91,532	61.9	69	12	898	18.0	1,200	67,091	55.9
4,401	3,186	2,85,331	64.8	29	5	374	12.9	95	7,065	74.4
16,227	11,353	10,17,091	62.9	1,980	320	23,950	12.1	2,978	3,47,620	116.7
3,755	937	76,692	20.4	389	53	4,629	11.9	383	2,715	7.1
8,087	3,828	3,26,271	40.3	198	34	2,958	14.9	119	1,877	14.1
4,140	2,368	2,01,331	48.8	80	24	2,088	26.1	135	6,711	49.7
30,825	11,691	9,75,902	31.7	35	12	841	9.9	1,534	24,517	16.0
59,801	39,546	31,91,377	53.4	3,722	582	49,752	13.4	11,140	35,328	3.2
4,974	2,277	2,01,298	40.5	1,090	229	17,662	16.2	1,248	38,249	30.6
194	119	10,478	54.0	61	16	1,208	19.8	29	180	6.2
3,656	2,668	2,05,157	56.1	..	..	..	..	21	237	11.3
2,722	824	69,313	25.5	780	163	12,320	15.8	1,070	14,378	13.4

seasons" is included under first and second crops.
to 5 include extent under "withered crops" and exclude waste charged.

APPENDIX II.

Statement No. 5.

STATEMENT showing the water-rates per acre which were in force under classes 1

Description of crop.	Gôdâvari and Kistna anikats.		Kurnool-Cuddapah Canal.	
	Irrigation by		Irrigation by	
	Flow.	Lift.	Flow.	Lift.
1. Single wet crop irrigated	Rs. A. P. 5 0 0	Rs. A. P. 3 12 0	Rs. A. P. 4 0 0	Rs. A. P. 3 0 0
2. Second wet crop on irrigated lands	5 0 0	3 12 0	3 0 0	2 4 0
3. If compounded for two crops for a term of not less than five years	8 2 0	6 1 6	6 0 0	4 8 0
4. Sugarcane, betel, plantains and other garden produce remaining on the ground for the time of two crops	10 0 0	7 8 0	6 0 0	4 8 0
5. Sugarcane, betel, plantains and other garden produce, if compounded for a time of not less than five years	8 2 0	..	..	..
6. Single dry crops	..	..	1 0 0	0 12 0
7. Second dry crop on irrigated land	2 8 0	1 14 0	1 0 0	0 12 0
8. Dry crops, whether first or second crop, grown on land for which irrigation has never been supplied, or, if once supplied, discontinued	2 8 0	1 14 0	1 0 0	0 12 0
9. Dry crops systematically irrigated	5 0 0	3 12 0	..	..
10. Garden crops (Class II of Madras Irrigation Canal Company's Rules)	..	..	3 0 0	2 4 0
11. Mundla (tailed or coarse paddy)	..	..	2 0 0	1 8 0
12. Single wet crop on wet or manul irrigated lands in samindaris and whole inam villages, the old sources of supply to which have not been interfered with but for which canal water is taken	..	..	..	..
13. Single wet crop raised on rainfed paddy (Manavari) lands, whether in Government, samin or whole inam villages	..	..	..	..
14. Single wet crop raised on ordinary dry lands, whether in Government, samin, or whole inam villages	..	..	..	..
15. Second wet crop raised on lands falling under either of the above three heads [(12), (13), (14)]	..	..	..	..
16. Second wet crop or for sugarcane, betel, plantains, etc., requiring water longer than an ordinary wet crop, raised on wet lands in samindaris and whole inam villages deprived wholly or partially of their old sources of irrigation but which are entitled to free irrigation for only one wet crop (G.O., No. 6196, Revenue, dated 3rd December 1891)	..	..	..	..
17. Lands falling under either of the first three heads, 12, 13 and 14, cultivated with sugarcane, betel, plantains, etc., requiring water longer than an ordinary wet crop	..	..	..	..
18. Dry crops if irrigated (whether first or second crop) on land falling under either of the first three heads 12, 13 and 14	..	..	..	..
19. Irrigated dry crops raised as second crop on lands falling under head 16 and on registered single crop wet lands in Government villages provided that in the latter case half the first crop assessment may be levied instead, if it is less than the water rate	..	..	..	..
20. Single crop raised on dry lands	..	..	..	..
21. Second wet crop on the same land	..	..	..	..
22. Sugarcane, betel, plantain and other crops remaining on the ground for the term of two crops	..	..	..	..
23. Dry crops watered, whether first or second	..	..	..	..

APPENDIX II.

Statement No. 5.

and II works in the Madras Presidency during the year ending 30th June 1908.

[illegible]

* In modification of the former, the Government has sanctioned the following scheme of rates for "Srivaikantam and Marudur enikats" and "other systems"† :—

First crop on dry land.	Second crop on dry land.	Srivaikuntam and Marudur anikate.		Other systems.	
		First crop.	Second crop.	First crop.	Second crop.
Wet	Wet	Rs. 4	Rs. 4	Rs. 4	Rs. 4. 0
Do.	Dry, systematically irrigated	4	3	4	2 0 0
Do.	Do. occasionally irrigated	4	2	4	1 8 0
Dry, systematically irrigated	Wet	4	4	4	1 0 0
Do. do. do.	Dry, systematically irrigated	3	3	3	2 8 0
Do. do. do.	Do. occasionally irrigated	3	2	3	2 0 0
Do. occasionally irrigated	Wet	3	2	3	1 8 0
Do. do. do.	Dry, systematically irrigated	2	4	2	3 0 0
Do. do. do.	Do. occasionally irrigated	2	3	2	2 8 0
		2	2	2	2 0 0

† As tentative measure for other systems

REMARKS.—Deduction of one-fourth of the water-rate is allowed for "baling".

Statement No. 4.

STATEMENT showing the incidence of water-rates under

Name of system.	First										
	Government.						Zamindari.				
							Charged.				
	Extent of wet lands.	Water-rate of wet lands.	Rate per acre.	Extent of dry crops irrigated.	Water-rate of dry crops irrigated.	Rate per acre.	Irrigated free of charge for water.	Extent of wet lands.	Water-rate of wet lands.	Rate per acre.	Extent of dry crops irrigated.
1	2	3	4	5	6	7	8	9	10	11	12
<i>Class I—Works.</i>	ACS.	RS.	RS.	ACS.	RS.	RS.	ACS.	ACS.	RS.	RS.	ACS.
1. Gódvani anikat ..	338,391	16,38,756	4-5	28,818	1,88,937	4-8	62,244	54,807	2,71,727	5-0	5,723
2. Kistna do. ..	390,411	19,96,644	5-1	5,758	25,087	6-1	17,054	125,877	8,32,680	5-0	6,149
3. Cauvery do. ..	752,851	37,69,089	5-0	29,000	88,336	3-0	413	..	..	..	..
4. Pennér river canals ..	113,323	8,19,487	6-5	2,075	3,722	1-8	..	..	..	..	..
5. Srivaikuntam anikat ..	21,373	1,81,194	6-1	227	891	8-9	110	1,227	4,640	3-8	18
6. Barur tank ..	3,201	15,754	4-8	24	74	3-1	..	..	..	..	..
7. Rasbikulya system ..	65,883	1,11,627	1-7	926	582	2-5	3,044	8,109	17,128	2-1	..
8. Periyár do. ..	85,763	4,22,275	4-0	1,395	6,618	4-8	240	6,098	26,982	4-4	186
9. Lower Coleroon anikat ..	97,638	3,72,325	3-8	1,620	4,329	2-7	..	..	..	..	..
10. Shattatope do. ..	27,534	99,172	3-6	1,185	3,135	2-8	..	..	..	..	..
11. Tirukkoyilúr do. ..	21,481	84,937	4-0	828	2,112	2-6	..	..	..	..	83
12. Cheyáru do. ..	17,955	58,071	3-2	116	271	2-3	..	..	..	..	..
13. Poinsey do. ..	19,048	68,978	3-6	441	1,151	2-5	..	..	..	..	..
14. Divi Pumping project ..	9,437	48,293	5-1	935	3,111	3-3	..	..	..	..	..
<i>Class II—Works.</i>											
15. Pálár anikat ..	63,164	2,01,505	3-2	500	1,821	2-6	..	..	..	..	..
16. Polandorai anikat ..	10,248	39,591	3-9	211	626	3-0	..	..	..	..	..
17. Chembrambakkam tank ..	10,979	38,623	3-5	64	147	2-3	..	..	..	..	..
18. Madras Water-supply and Irrigation Extension Project.	5,927	15,874	2-7	103	243	2-3	58	..	..	..	..
19. Cumbum tank ..	3,463	22,534	6-5	54	109	2-0	..	..	..	..	..
20. Thadapalli channel ..	13,752	1,00,308	7-3	218	609	2-8	..	..	..	..	..
21. Arakankottai do. ..	4,147	27,798	6-7	11	92	2-0	..	..	..	..	..
22. Kalingaroyen do. ..	8,321	57,506	7-0	1,820	5,364	3-2	..	..	..	..	..
23. Vallar anikat ..	2,216	6,212	2-8	9	19	2-1	..	..	..	..	..
24. Vriddhachalam anikat ..	7,838	31,105	4-0	129	301	2-8	..	..	..	..	..
25. Mahamattur do. ..	3,775	16,189	4-3	82	196	2-4	..	..	..	..	..
26. Marudur do. ..	16,068	1,17,299	6-9	32	98	3-1	..	..	..	..	..
27. Ganjam minor rivers system.	39,924	1,01,134	2-6	106	239	2-3	4,305	940	3,610	3-3	45
28. Nandiyar channel ..	4,201	13,157	3-1	404	1,299	3-2	..	..	..	..	..
29. Dondapad tank project ..	184	726	3-9	71	193	2-7	..	..	..	..	..
30. Muniyera project ..	3,279	13,275	4-0	43	143	3-8	..	..	..	..	..
31. Sagilérú "Upper" project.	2,134	11,184	5-2	128	341	2-7	..	..	..	..	..

Statement No. 4.

classes I and II works for fiscal 1817 (1907-1908).

Name of system.	First										
	Government.						Zamindari.				
							Charged.				
	Extent of wet lands.	Water-rate of wet lands.	Rate per acre.	Extent of dry crops irrigated.	Water-rate of dry crops irrigated.	Rate per acre.	Irrigated free of charge for water.	Extent of wet lands.	Water-rate of wet lands.	Rate per acre.	Extent of dry crops irrigated.
13	14	15	16	17	18	19	20	21	22	23	24
RS.	RS.	ACS.	ACS.	RS.	RS.	ACS.	RS.	RS.	ACS.	ACS.	RS.
17,513	3-1	73,133	168,623	2,41,570	5-0	11,704	41,064	3-5	..	176,066	6,87,440
19,747	3-2	95,045	95,073	4,70,540	4-9	3,775	12,074	3-9	..	541	2,186
..	..	102,366	6,466	25,098	3-9	4,563	14,735	3-2	7,208	86,029	3,20,601
..	..	23,783	6,370	25,333	4-0	949	2,439	2-6	..	26,244	32,362
48	2-9	910	574	2,281	4-0	2	8	4-0	428	20,373	69,791
..	..	128	79	307	3-9	8	25	3-1	128	8,328	5,992
..	..	10,227	12,602	26,572	2-1	274	325	2-3	..	1,762	2,888
846	4-6	4,713	15,664	67,938	4-4	776	3,607	4-7	529	49,499	1,48,269
..	..	8,194	886	3,412	3-9	216	662	3-1	173	8,953	10,553
..	..	1,542	197	781	4-0	61	192	5-1	..	4,564	10,593
497	6-0	1,584	41	144	3-5	398	1,473	3-7	25	4,944	5,437
..	..	1,761	66	198	3-0	51	184	2-6	1,538	11,894	18,676
..	..	2,088	39	153	3-9	35	104	2-9	156	3,609	8,034
..	..	1,628	156	821	5-3	49	169	3-2	..	10	36
..	..	11,185	217	314	1-5	104	215	2-0	2,245	10,555	42,265
..	..	473	812	3,207	3-9	29	94	3-2	..	218	429
..	..	1,994	..	..	..	8	28	3-1	211	3,569	9,413
..	..	1,463	16	55	3-4	9	19	2-1	415	2,764	5,374
..	..	1,784	3	11	3-7	..	..	..	1,534	2,352	2,744
..	..	471	225	909	4-0	4	12	3-0	..	1,039	3,021
..	..	124	43	228	5-3	3	5	1-7	..	221	746
..	..	847	289	1,154	4-0	490	1,774	3-6	724	9,941	37,291
..	..	2,904	23	42	1-8	45	103	2-3	9	207	454
..	..	104	65	259	4-0	4	17	4-3	..	332	632
..	..	29	246	967	2-9	54	207	3-8	..	165	430
..	..	823	..	..	..	..	..	..	696	16,170	70,432
173	3-6	15,258	2,268	6,334	2-8	99	373	3-8	..	15,080	16,603
..	..	34	491	1,843	3-8	194	692	3-6	..	2,295	4,225
..	..	3	10	3-3	..	..	..	..	..	13	39
..	..	9	383	1,331	4-0	1	2	2-0	..	..	..
..	..	1,760	24	102	4-4	21	57	2-7	..	678	1,393

APPENDIX II.
Statement No. 6.STATEMENT showing particulars of remissions in the Irrigation accounts of fasli 1317 (1907-1908).
(Vide B.P., No. 400, dated 16th December 1905.)

Name of canal.	Fixed.	Tem- porary.	Occasional, i.e., remissions proper.						Total remission.	
			Defect of water.		Excess of water.		Other causes.			
			Area.	Assess- ment, land and water.	Area.	Assess- ment, land and water.	Area.	Amount.		
1	2	3	4	5	6	7	8	9	10	
<i>Class I.—Works.</i>										
1. Gôdâvari anikat	RS. 9,732	RS. 2,434	ACS. 8,571	RS. 39,485	ACS. 1,628	RS. 8,687	ACS. 123	RS. 170	RS. 60,508	
2. Kistna do.	..	.. 1,246	.. 8,071	.. 14,301	.. 155	.. 682	.. 596	.. 2,545	.. 18,779	
3. Cauvery do.	..	.. 5,678	.. 33	.. 45	.. 209	.. 743	.. 22	.. 105	.. 6,571	
4. Pennér river canals	..	.. 1,843	.. 2,008	.. 7,336	.. 427	.. 1,554	.. 482	.. 2,601	.. 13,384	
5. Srivaikuntam anikat	..	.. 3,442	.. 1	.. 3	.. ..	.. ..	.. ..	.. ..	.. 3,445	
6. Barur tank	..	.. 499	.. 5	.. 105	.. ..	.. ..	.. 1	.. 36	.. 642	
7. Rushikulya system	..	.. 1,167	.. 2,871	.. 6,630	.. 34	.. 79	.. 3	.. 4	.. 7,880	
8. Periyár aystem	..	.. 1,309	.. 434	.. 1,859	.. 103	.. 529	.. 712	.. 2,919	.. 6,616	
9. Lower Coleroon anikat	..	.. 14	.. 9	.. 84	.. 194	.. 552	.. 23	.. 68	.. 708	
10. Shatitope do.	..	.. 54	.. 46	.. 140	.. 69	.. 206	.. 60	.. 314	.. 714	
11. Tirakkôyllur do.	..	.. 66	.. 1	.. 4	.. ..	.. ..	.. ..	.. ..	.. 64	
12. Cheyâru do.	..	.. 430	.. 233	.. 464	.. 11	.. 41	.. 40	.. 169	.. 1,104	
13. Poinay do.	..	.. 8,065	.. 4,150	.. 17,688	.. 29	.. 84	.. 168	.. 564	.. 21,401	
14. Divi Pumping Project	..		.. 384	.. 2,633	.. ..	.. ..	.. 20	.. 140	.. 2,773	
Total	9,732	21,240	21,817	90,777	2,859	13,167	2,250	4,827	1,44,533	
<i>Class II.—Works.</i>										
1. Pâlar anikat	..	.. 15,023	.. 11,375	.. 45,563	.. 284	.. 605	.. 2,794	.. 12,738	.. 74,129	
2. Palanderai do.	..	.. 1	.. ..	.. ..	.. 5	.. 21	.. 112	.. 46	.. 68	
3. Chembrambakkam tank	..	.. 187	.. 447	.. 2,442	.. ..	.. ..	.. 0	.. 15	.. 2,644	
4. Madras water-supply and irrigation extension project	..	.. 431	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. 431	
5. Cumbam tank	..	.. 2,007	.. 2,258	.. 20,231	.. ..	.. ..	.. 459	.. 5,409	.. 27,647	
6. Thadapalli channel	..	.. 49	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. 49	
7. Arakankottai do.	..									
8. Kalingarayan do.	..	.. 27	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. 37	
9. Vallûr anikat	..	.. 378	.. 2	.. 12	.. ..	.. ..	.. ..	.. ..	.. 390	
10. Vriddhabaham do.	..				.. 1	.. 2	.. 5	.. 14	.. 16	
11. Mehmattur do.	..									
12. Marudur do.	..	.. 1,659	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. 1,659	
13. Ganjam Minor rivers system	..	.. 1,070	.. 1,394	.. 3,498	.. 12	.. 36	.. 1	.. 187	.. 4,761	
14. Nandiyar channel	..	.. 112	.. ..	.. ..	.. ..	.. 4	.. ..	.. ..	.. 116	
15. Dondapad tank project	..		.. 9	.. 38	.. ..	.. ..	.. ..	.. ..	.. 38	
16. Muniyera project	..									
17. Sagiluru "upper" pro- ject	..	.. 33	.. 110	.. 486	.. 1	.. 4	.. 160	.. 348	.. 871	
Total	..	20,987	15,595	72,270	303	873	3,566	18,727	1,12,856	
<i>Class III.—Works.</i>										
1. Vizagapatam	..	.. 401	.. 23,846	.. 48,959	.. ..	.. ..	.. 91	.. 591	.. 49,951	
2. Chingleput	..	.. 356	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. 356	
3. Salem	..		.. 259	.. 880	.. ..	.. ..	.. 113	.. 354	.. 1,314	
4. Coimbatore	..	.. 486	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. 486	
5. South Arcot	..	.. 487	.. ..	.. ..	.. ..	.. ..	.. 29	.. 24	.. 511	
6. Tinnevely	..	.. 2,865	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. 2,865	
Total	..	4,594	23,605	40,819	..	..	233	969	55,382	
<i>Class IV.—Works.</i>										
1. Ganjam	..	.. 7,721	.. 23,678	.. 51,063	.. 48	.. 80	.. 726	.. 1,115	.. 59,879	
2. Vizagapatam	..	.. 514	.. 40,660	.. 72,174	.. 31	.. 86	.. 34	.. 116	.. 73,020	
3. Gôdâvari	..	.. 275	.. 10,762	.. 46,625	.. 4	.. 10	.. 213	.. 663	.. 47,573	
4. Kistna	..	.. 351	.. 9,056	.. 30,024	.. 3	.. 6	.. 875	.. 1,111	.. 31,492	
5. Guntûr	..	.. 2,352	.. 6,321	.. 37,015	.. ..	.. ..	.. 280	.. 1,243	.. 40,610	
6. Bellare	..	.. 5,337	.. 8,767	.. 41,360	.. 322	.. 1,128	.. 1,966	.. 8,495	.. 56,340	
7. Cuddapah	..									
8. Anantapur	..	.. 12,695	.. 16,898	.. 76,587	.. 321	.. 1,485	.. 1,887	.. 8,540	.. 99,357	
9. Bellary	..	.. 5,988	.. 3,811	.. 11,988	.. 105	.. 332	.. 439	.. 3,567	.. 21,875	
10. Kurnool	..	.. 2,426	.. 14,505	.. 68,718	.. 199	.. 783	.. 795	.. 3,190	.. 75,061	
11. Chingleput	..	.. 17,366	.. 2,505	.. 7,715	.. 321	.. 833	.. 2,354	.. 2,105	.. 32,019	
12. North Arcot	..	.. 17,494	.. 19,949	.. 91,158	.. 541	.. 1,775	.. 7,783	.. 27,316	.. 1,37,643	
13. South Arcot	..	.. 1,884	.. 1,036	.. 4,349	.. 21	.. 86	.. 762	.. 2,121	.. 8,940	
14. Tanjore	..	.. 644	.. 4,838	.. 17,985	.. 2	.. 5	.. 23	.. 68	.. 18,793	
15. Trichinopoly	..	.. 1,827	.. 1,609	.. 5,026	.. 138	.. 567	.. 380	.. 1,519	.. 8,736	
16. Madura	..	.. 2,294	.. 21,499	.. 65,878	.. 468	.. 1,671	.. 692	.. 1,775	.. 71,618	
17. Tinnevely	..	.. 12,943	.. 1,832	.. 4,945	.. 41	.. 242	.. 354	.. 1,128	.. 19,266	
18. Coimbatore	..	.. 1,431	.. 1,435	.. 6,128	.. ..	.. ..	.. 22	.. 49	.. 7,606	
19. Salem	..	.. 12,934	.. 27,165	.. 68,711	.. 286	.. 3,904	.. 10,869	.. 24,189	.. 1,07,738	
Total	..	1,06,905	215,341	7,04,417	2,851	12,943	29,455	94,205	9,18,470	

* Figures awaited from the Board of Revenue.

APPENDIX III.

ADMINISTRATIVE ACCOUNTS.

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Kurnool-Cuddapah canal	96	97	98	98	99
Barur tank system	100	101	102	102	103
Periyár system	104	105	106	106	107
Lower Coleroon anicut system	108	109	110	110	111
Shatistope do.	112	113	114	114	115
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IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

GODÁVARI DELTA SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1890).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. Works—					
(1) Head Works—					
B. Land	13,627	..	13,627	13,627	13,627
C. Works	4,10,069	2,046	4,12,115	4,45,616	4,45,616
K. Buildings	48,187	..	48,187	48,187	48,187
O. Miscellaneous	5,304	..	5,304	5,304	5,304
Total	4,77,187	2,046	4,79,233	5,12,733	5,12,733
(2) Main Canals and Branches—					
A. Preliminary expenses	51	..	51	51	51
B. Land	59,568	..	59,568	62,831	51,831
D. Regulators	47,696	..	47,696	46,239	46,239
E. Falls and weirs	6,423	..	6,423	5,580	5,580
F. River and hill torrent works	67,450	..	67,450	67,639	67,639
F (1). Other cross drainage works	80,068	..	80,068	89,977	89,977
G. Bridges	27,841	..	27,841	27,764	27,764
H. Escapes	86,212	..	86,212	87,065	87,065
I. Navigation	11,06,984	8	11,06,992	11,03,823	11,03,823
K. Buildings	6,360	479	6,839	15,434	6,984
L. Earthwork	9,31,802	..	9,31,802	9,32,226	9,26,846
O. Miscellaneous	3,501	..	3,501	3,626	3,456
Total	12,00,000	487	12,00,487	12,48,735	12,47,145
(3) Distributaries—					
A. Preliminary expenses	1,000	20	1,020	1,302	877
B. Land	63,180	4,385	67,565	46,971	66,792
C. Works	3,99,478	2,107	4,01,585	4,22,218	3,84,741
L. Earthwork	2,60,150	320	2,60,470	2,72,896	2,57,626
O. Miscellaneous	10,009	112	10,121	10,947	9,396
P. Maintenance	..	..	..	..	..
Total	7,33,910	2,730	7,36,640	7,94,393	7,17,423
(4) Drainage and Protective Works—					
A. Preliminary expenses	..	..	..	20	80,346
B. Land	41,230	15	41,245	51,936	1,38,958
C. Works	1,58,427	2,762	1,61,179	1,30,066	8,700
H. Escapes	..	..	..	8,700	..
L. Earthwork	9,48,110	6,575	9,54,685	9,12,825	9,40,415
O. Miscellaneous	688	9	697	731	612
Total	11,48,455	9,351	11,57,806	11,34,278	11,20,528
Provision for unforeseen works	..	..	..	..	..
Total outlay on current sanctions	47,82,488	14,614	47,97,102	48,90,099	47,67,838
Old outlay	42,99,072	..	42,99,072	42,99,072	42,99,072
Total Works	90,81,560	14,614	90,96,174	91,89,171	90,66,910
II. ESTABLISHMENT	21,81,368	1,802	21,83,170	21,76,427	21,66,439
III. TOOLS AND PLANT	8,85,942	..	8,85,942	8,86,989	8,85,942
IV. SUSPENSE ACCOUNTS	..	..	..	..	..
Grand Total	1,21,28,870	16,416	1,21,45,286	1,23,51,587	1,21,09,291
V. Less—RECEIPTS ON CAPITAL ACCOUNT	933	..	933	..	933
Net Total	1,21,27,937	16,416	1,21,44,353	1,22,50,654	1,21,08,358
Apportionment—					
Chargeable to 49. Irrigation	1,21,27,937	16,416	1,21,44,353	..	..
Chargeable to 43. Minor Works and Navigation—	..	..	..	..	..
Imperial	..	..	..	..	..
Provincial	..	..	..	..	..
Total	1,21,27,937	16,416	1,21,44,353	..	..

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

GODÁVARI DELTA SYSTEM.

Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I. DIRECT RECEIPTS—				I. EXTENSIONS AND IMPROVEMENTS—			
3. Sale of water	452	..	452	(1) Head works	65,661	518	66,179
4. Water-supply of towns	1,238	1,396	2,630	(2) Main canals and branches	1,94,071	22,484	2,16,555
5. Receipts from plantations	2,59,376	5,945	2,65,321	(3) Distributaries	5,61,513	5,273	5,66,786
6. Receipts from other produce	2,67,639	12,964	2,80,603	(4) Drainage and protective works	61,463	2,141	63,604
8. Navigation receipts	28,27,762	95,950	29,23,712	Total	2,82,698	28,799	3,11,497
9. Rents of buildings	7,257	278	7,535	II. MAINTENANCE AND REPAIRS—			
10. Fines	3,308	73	3,381	(1) Head works	11,05,453	38,132	11,43,585
11. Miscellaneous	2,39,153	1,197	2,40,350	(2) Main canals and branches	37,67,288	1,48,971	39,16,259
Total Revenue realized in Public Works Department	36,06,477	1,17,722	37,24,199	(3) Distributaries	30,09,277	91,788	31,01,065
Irrigation Revenue realized in Civil Department	6,76,05,900	24,17,802	9,10,23,703	(4) Drainage and protective works	10,69,711	22,501	10,92,212
Total, Direct Receipts	9,12,12,377	25,35,525	9,47,47,902	Less—Unclassifiable outlay	27,27,548	..	27,27,548
II. INDIRECT RECEIPTS—				Total	1,08,79,247	2,68,482	1,11,47,729
Share of land revenue collected in the Civil Department	76,34,755	1,85,726	78,20,481	Total, Extensions and Improvements and Maintenance and Repairs	1,18,08,153	2,15,191	1,20,23,344
Total, Public Works and Civil Departments, Revenue	9,88,47,142	27,21,251	10,15,68,393	IV. ESTABLISHMENT	76,73,682	2,85,918	79,59,600
				V. TOOLS AND PLANT	18,40,896	1,05,813	19,46,709
				VI. REFUNDS OF REVENUE	15,888	534	16,422
				Total, Direct Charges	2,10,32,504	7,11,454	2,17,43,958
				Share of collection charges in the Civil Department	65,38,831	1,80,104	67,18,935
				Indirect charges	13,44,208	40,051	13,84,259
				Total, Direct and Indirect Charges	2,79,15,721	9,31,611	2,88,47,332
				Balance, net revenue	7,00,33,421	27,29,640	7,27,63,061
				Grand Total	9,88,47,142	27,21,251	10,15,68,393
Total, Receipts	9,88,47,142	27,21,251	10,15,68,393				

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

KISTNA DELTA SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1898).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	RS.	RS.	RS.	RS.	RS.
(1) <i>Head Works—</i>					
B. Land	12,728	..	12,728	12,728	12,728
C. Works	5,64,765	405	5,64,360	5,64,360	5,64,360
K. Buildings	1,00,667	..	1,00,667	1,00,667	1,00,667
O. Miscellaneous	3,046	..	3,046	3,046	3,046
Total	6,81,206	405	6,80,801	6,80,801	6,80,801
(2) <i>Main Canals and Branches—</i>					
A. Preliminary expenses	1,203	..	1,203	1,203	1,203
B. Land	99,636	64	99,699	99,699	99,699
D. Regulators	2,04,290	1,213	2,05,503	2,07,080	2,04,290
E. Falls and weirs	18,119	..	18,119	18,119	18,119
F. River and hill torrent works	3,17,859	22,483	3,41,352	3,72,939	3,17,859
F. (1) Other cross drainage works	52,104	2,071	54,175	1,42,514	52,104
G. Bridges	1,64,160	1,598	1,65,758	1,70,200	1,64,160
H. Escapes	81,513	1,266	82,779	81,513	81,513
I. Navigation works	6,13,434	16,610	6,30,044	6,32,596	6,32,105
K. Buildings	1,04,769	8,373	1,13,142	1,21,062	1,07,468
L. Earthwork	19,74,795	..	19,74,795	19,77,395	19,74,795
M. Tanks and reservoirs	1,213	..	1,213	1,213	1,213
N. Tanks and reservoirs	1,36,409	306	1,36,715	1,39,383	1,34,293
O. Miscellaneous	..	..	..	..	..
Total	37,69,504	54,372	38,23,876	39,65,246	37,69,756
(3) <i>Distributaries—</i>					
A. Preliminary expenses	3,087	..	3,087	3,432	3,087
B. Land	3,07,371	2,843	3,10,213	3,80,129	2,84,550
C. Works	5,91,984	1,438	5,93,422	7,01,629	5,65,172
L. Earthwork	3,66,370	1,384	3,67,754	9,34,688	3,27,423
O. Miscellaneous	81,305	818	82,123	89,077	72,697
Total	10,40,017	6,183	10,46,200	21,68,923	17,53,864
(4) <i>Drainage and Protective Works—</i>					
A. Preliminary expenses	774	..	774	774	774
B. Land	1,01,113	624	1,01,737	1,49,181	99,501
C. Works	8,16,067	3,378	8,19,445	8,35,855	8,08,815
L. Earthwork	14,34,365	653	14,35,018	15,07,544	14,08,010
O. Miscellaneous	27,257	203	27,460	41,351	26,585
P. Maintenance	2,985	..	2,985	2,985	2,985
Total	18,60,591	4,758	18,65,349	20,26,801	18,42,571
Provision for unforeseen works	..	..	..	..	..
Total outlay on current estimates	21,71,248	64,907	22,36,155	27,81,211	20,26,992
Old outlay	30,81,755	..	30,81,755	30,81,755	30,81,755
Total, Works	1,12,59,003	64,907	1,13,23,910	1,18,63,066	1,11,07,747
II. ESTABLISHMENT	25,26,980	12,680	25,39,660	25,37,239	24,97,435
III. TOOLS AND PLANT	6,81,913	26,085	6,81,913	7,32,240	6,31,251
Grand Total	1,44,61,926	1,12,622	1,45,74,548	1,51,32,545	1,42,36,433
V. <i>Loss—Receipts on Capital Account—</i>	17,562	214	17,776	17,776	17,776
Net Total	1,44,44,364	1,12,408	1,45,56,772	1,51,14,769	1,42,18,657
Apportionment—					
Chargeable to 45. Irrigation	1,44,44,364	1,12,408	1,45,56,772	..	..
Chargeable to 43. Minor Works and Navigation—	..	..	..	..	..
Imperial	..	..	..	..	..
Provincial	..	..	..	..	..
Total	1,44,44,364	1,12,408	1,45,56,772	..	..

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

KISTNA DELTA SYSTEM.

Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
1	2	3	4	5	6	7	8
I. DIRECT RECEIPTS—	RS.	RS.	RS.		RS.	RS.	RS.
3. Sale of water	78	79	157	I.—EXTENSIONS AND IMPROVEMENTS—			
4. Water-supply of towns	45,712	1,364	47,076	(1) Head works	49,905	397	50,302
5. Receipts from plantations	1,42,006	12,243	1,54,249	(2) Main canals and branches	1,08,511	14,891	1,23,402
6. Receipts from other canal produce	2,97,432	15,557	3,12,989	(3) Distributaries	2,78,863	26,724	3,05,587
8. Navigation receipts	10,98,796	48,046	11,46,842	(4) Drainage and protective works	54,261	2,969	57,230
9. Rents of buildings	36,979	1,798	38,777	Total	5,81,840	44,971	6,26,811
10. Fines	540	23	563	II. MAINTENANCE AND REPAIRS—			
11. Miscellaneous	75,363	1,545	76,908	(1) Head works	6,49,362	10,520	6,59,882
Total, Revenue realized in Public Works Department	16,95,862	81,657	17,78,509	(2) Main canals and branches	43,67,603	1,25,942	44,93,545
Irrigation Revenue realized in Civil Department	6,06,57,584	31,60,713	6,38,18,297	(3) Distributaries	19,11,787	55,289	19,67,076
Total, Direct Receipts	6,23,54,436	32,42,370	6,55,96,806	(4) Drainage and protective works	3,75,312	5,271	3,80,583
II. INDIRECT REVENUE—				Add—Unclassifiable outlay	9,10,934	..	9,10,934
Share of land revenue collected in the Civil Department	59,98,078	1,30,751	61,28,829	Total	82,04,948	1,97,022	84,01,970
Total, Public Works and Civil Departments Revenue	6,83,52,514	33,73,119	7,17,25,633	Total, Extensions and Improvements and Maintenance and Repairs	87,86,488	2,41,993	90,28,481
				VI. ESTABLISHMENT	56,70,573	2,47,298	59,17,871
				V. TOOLS AND PLANT	12,79,311	43,367	13,22,678
				VI. REFUND OF REVENUE	19,235	388	19,623
				Total, Direct Charges	1,57,55,607	5,33,036	1,62,88,643
				Share of collection charges in the Civil Department	36,97,082	1,03,811	38,00,893
				Indirect charges	9,02,518	34,622	9,37,140
				Total, Direct and Indirect Charges	2,03,55,207	7,31,469	2,10,86,676
				Balance, net revenue	4,79,97,307	26,41,649	5,06,38,956
Total, Receipts	6,83,52,514	33,73,119	7,17,25,633	Grand Total	6,83,52,514	33,73,119	7,17,25,633

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

GÓDÁVARI DELTA SYSTEM.

Canal Project.

No. 4.—Interest Account for and to end of 1907-1908.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1906-1907 ...	1,75,43,029	Net revenue realized to end of 1906-1907 ...	7,09,33,431
Total interest charges for the year 1907-1908 ...	4,14,085	Net revenue realized during 1907-1908 ...	27,89,640
Balance net revenue ...	5,57,65,947		
Total ...	7,37,23,061	Total ...	7,37,23,061

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue ...	15,23,959	...	15,23,959
Leave and pension allowances ...	4,21,400	252	4,21,652
Total ...	19,45,359	252	19,45,611
REVENUE—			
Capitalization of abatement of land revenue ...	1,01,745	22	1,01,767
Leave and pension allowances ...	12,42,551	40,029	12,82,580
Total ...	13,44,296	40,051	13,84,347
Grand Total ...	32,89,655	40,303	33,29,958

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

GÓDÁVARI DELTA SYSTEM.

Canal Project.

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. & date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.									
Works ...	Rs. 79,85,306	Rs. 10,81,544	Rs. 90,66,850	Rs. 29,264	Rs. 1,22,261	Rs. 92,997	Rs. 90,96,174	744 I., 6th Sept. 1899.	Rs. 1,320
Establishment ...	19,55,654	2,00,785	21,56,439	6,731	19,988	13,257	21,63,170	575 I., 5th July 1900.	13,240
Tools and plant ...	8,69,822	16,120	8,85,942	...	47	47	8,85,942	246 I., 27th Feb. 1902.	1,295
Suspense account ...	...	...	...	...	...	...	...	709 I., 25th June 1902.	3,210
Total ...	1,08,10,842	12,98,449	1,21,09,291	35,995	1,42,296	106,301	1,21,45,286	158 I., 13th Feb. 1906.	10,906
Less—Receipts on capital account ...	933	...	933	...	...	...	933	591 I., 19th June 1905.	36,550
Net Total ...	1,08,09,909	12,98,449	1,21,08,358	35,995	1,42,296	1,06,301	1,21,44,353	945 I., 4th Oct. 1905.	2,600
Indirect Charges.								954 I., 5th Oct. 1905.	3,570
Capitalized abatement of land revenue ...	14,95,991	27,968	15,23,959	...	...	...	15,23,959	62 I., 17th Jan. 1906.	2,000
Leave and pension allowances ...	3,92,601	28,109	4,20,710	942	...	942	4,21,652	Do. 70 I., 18th Jan. 1906.	1,690
Total ...	18,88,592	56,077	19,44,669	942	...	942	19,45,611	115 I., 2nd Feb. 1906.	10,700
Grand Total ...	1,26,98,501	13,54,526	1,40,53,027	36,937	1,42,296	1,06,359	1,40,89,964	359 I., 30th Mar. 1906.	2,380
								1009 I., 21st Sept. 1906.	7,400
								194 I., 29th April 1907.	1,110
								321 I., 13th July 1907.	8,450
								142 I., 26th Mar. 1908.	9,816
									4,110
								Total ..	1,32,261

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

CAUVERY DELTA SYSTEM.

Canal Project.

No. 4.—Interest Account for and to end of 1907-1908.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1906-1907	28,93,529	Net revenue realized to end of 1906-1907	3,23,11,609
Total interest charges for the year 1907-1908	1,17,230	Net revenue realized during 1907-1908	8,46,159
Balance net revenue	3,01,47,009		
Total ...	3,31,57,768	Total ...	3,31,57,768

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue	67,225	7,426	74,651
Leave and pension allowances	94,831	1,679	96,510
Total ...	1,62,056	9,105	1,71,161
REVENUE—			
Capitalization of abatement of land revenue	7,272	1,119	8,391
Leave and pension allowances	5,14,191	10,586	5,24,777
Total ...	5,21,463	11,705	5,33,168
Grand Total ...	6,83,519	20,810	7,04,329

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

CAUVERY DELTA SYSTEM.

Canal Project.

No. 6.—Statement comparing Charges to date with sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanctions.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O., No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
<i>Direct Charges.</i>	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.
Works ...	13,07,547	11,77,852	24,85,399	3,04,389	3,18,490	14,151	27,89,738	853 I., 7th Nov. 1894.	3,800
Establishment.	3,07,377	2,18,424	5,25,801	62,753	66,008	3,255	5,88,554	856 I., 1st Nov. 1898.	1,449
Tools and plant.	40,659	48,539	89,198	5,374	5,875	501	94,579	50 I., 15th Jan. 1902.	10,819
Suspense account ...	...	...	...	...	...	...	...	886 I., 22nd Aug. 1902.	1,250
Total ...	16,55,583	14,44,815	31,00,398	3,72,466	3,90,373	17,907	34,72,864	354 I., 31st Mar. 1904.	5,650
<i>Less—Receipts on Capital Account ...</i>	1,985	...	1,985	...	...	...	1,985	416 I., 16th April 1904.	1,70,700
Net Total ...	16,53,598	14,44,815	30,98,413	3,72,466	3,90,373	17,907	34,70,879	810 I., 26th July 1904.	1,100
<i>Indirect Charges.</i>								629 I., 3rd July 1905.	1,640
Capitalized abatement of land revenue.	66,184	8,467	74,651	...	...	...	74,651	672 I., 20th July 1905.	1,540
Leave and pension allowances ...	57,144	30,581	87,725	8,785	...	— 8,785	96,510	1078 I., 9th Nov. 1905.	3,760
Total ...	1,23,328	30,048	1,62,376	8,785	...	— 8,785	1,71,161	1123 I., 16th Nov. 1905.	8,540
Grand Total ...	17,76,926	14,83,863	32,60,789	3,81,251	3,90,373	9,122	36,42,040	448 I., 26th April 1906.	1,270

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

KISTNA DELTA SYSTEM.

Canal Project.

No. 4.—Interest Account for and to end of 1907-1908.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1906-1907 ...	1,43,44,840	Net revenue realized to end of 1906-1907 ...	4,79,97,307
Total interest charges for the year 1907-1908 ...	4,94,759	Net revenue realized during 1907-1908 ...	26,41,649
Balance net revenue ...	3,57,99,357		
Total ...	5,06,38,956	Total ...	5,06,38,956

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue ...	5,73,762	6	5,73,768
Leave and pension allowances ...	4,31,718	1,768	4,33,486
Total ...	10,05,480	1,774	10,07,254
REVENUE—			
Capitalization of abatement of land revenue ...	16,793	...	16,793
Leave and pension allowances ...	8,85,725	34,622	9,20,347
Total ...	9,02,518	34,622	9,37,140
Grand Total ...	19,07,998	36,396	19,44,394

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

KISTNA DELTA SYSTEM.

Canal Project.

No. 6.—Statement comparing Charges to date with Sanctioned Estimate.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanctions.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.
Works ...	94,90,888	16,16,859	1,11,07,747	2,10,163	7,55,319	5,45,156	1,13,17,910	502 L. 1st June 1900.	14,400
Establishment ...	22,14,258	2,83,177	24,97,435	42,175	1,39,804	97,629	25,39,610	709 L. 17th Sept. 1901.	1,750
Tools and plant.	6,30,944	20,407	6,51,351	35,677	41,989	6,312	7,17,028	666 L. 2nd Sept. 1901.	19,800
Suspense account ...	...	...	...	...	...	...	...	1807 L. 13th Nov. 1903.	38,900
Total ...	1,23,66,090	19,20,443	1,42,86,533	2,88,015	9,37,112	6,49,097	1,45,74,548	477 L. 2nd May 1903.	3,954
Less—Receipts on Capital Account ...	15,400	2,376	17,776	...	...	...	17,776	840 L. 3rd Sept. 1903.	43,250
Net Total ...	1,23,50,690	19,18,067	1,42,68,757	2,88,015	9,37,112	6,49,097	1,45,56,772	828 L. 31st Aug. 1903.	4,000
Indirect Charges.								161 L. 10th Feb. 1904.	1,320
Capitalized abatement of land revenue.	4,53,037	1,20,731	5,73,768	...	14,845	14,845	5,73,768	993 L. 8th Sept. 1904.	44,500
Leave and pension allowances ...	3,87,938	39,643	4,27,581	5,905	12,833	6,928	4,33,486	1200 L. 31st Oct. 1904.	9,660
Total ...	8,40,975	1,60,374	10,01,349	5,905	27,678	21,773	10,07,254	634 L. 5th July 1905.	6,570
Grand Total ...	1,31,91,665	20,78,441	1,52,70,106	2,93,920	9,64,790	6,70,870	1,55,64,026	1024 L. 30th Oct. 1905.	3,680
								1087 L. 9th Nov. 1905.	5,176
								88 L. 23rd Jan. 1906.	37,800
								366 L. 2nd April 1906.	2,430
								379 L. 4th April 1906.	4,730
								535 L. 16th May 1906.	2,150
								644 L. 13th June 1906.	1,280
								656 L. 14th June 1906.	1,800
								1030 L. 27th Sept. 1906.	1,520
								1090 L. 26th Oct. 1906.	6,950
								127 L. 18th Mar. 1907.	3,600
								184 L. 23rd April 1907.	1,790
								180 L. 17th April 1907.	1,550
								287 L. 21st June 1907.	1,715
								375 L. 24th Aug. 1907.	3,51,700
								Do. do. 1907.	2,41,070
								327 L. 14th Sept. 1907.	4,300
								426 L. 1st Oct. 1907.	3,430
								445 L. 9th Oct. 1907.	5,330
								505 L. 23rd Nov. 1907.	2,830
								Total ..	7,55,519

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

PENNER RIVER CANALS SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1894).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	RS.	RS.	RS.	RS.	RS.
(1) <i>Head Works—</i>					
A. Preliminary expenses	51,130	..	51,130	51,130	51,130
B. Land	18,513	..	18,513	18,369	18,369
C. Works	7,40,984	..	7,40,984	7,40,387	7,40,387
K. Buildings	24,039	..	24,039	24,780	24,780
O. Miscellaneous	22,502	..	22,502	22,502	22,502
P. Maintenance	4,105	..	4,105	4,105	4,105
Total	8,71,273	..	8,71,273	8,71,273	8,71,273
(2) <i>Main Canals and Branches—</i>					
A. Preliminary expenses	506	..	506	315	315
B. Land	2,83,938	10,834	2,94,772	3,10,479	2,70,879
D. Regulators	2,02,775	2,844	2,05,619	1,88,806	1,28,106
E. Falls and weirs	36,643	..	36,643	74,311	24,011
F. River and hill torrent works	1,559	..	1,559	1,559	1,559
E. (1) Other cross drainage works	3,594	..	3,594	12,340	..
G. Bridges	59,221	..	59,221	59,220	59,220
H. Escapes	16,497	..	16,497	16,497	16,497
K. Buildings	15,044	1,400	16,444	12,220	11,880
L. Earthwork	3,87,600	14,166	4,01,766	4,01,728	3,05,948
N. Tanks and reservoirs	3,67,082	57	3,67,139	3,68,651	3,67,021
O. Miscellaneous	22,794	..	22,794	19,880	19,380
P. Maintenance	22,058	..	22,058	22,058	22,058
Total	14,19,311	29,301	14,48,612	14,86,904	12,26,874
<i>Reservoirs—</i>					
B. Land	159	..	159	159	159
C. Works	37,498	..	37,498	37,498	37,498
L. Earthwork	40,176	..	40,176	40,332	40,232
O. Miscellaneous	132	..	132	132	132
Total	77,965	..	77,965	78,021	78,021
(3) <i>Distributaries—</i>					
A. Preliminary expenses	100	..	100	..	..
B. Land	79,662	345	80,007	84,092	68,683
C. Works	4,44,094	227	4,44,321	4,50,175	4,01,257
L. Earthwork	5,42,630	1,139	5,43,769	5,43,709	5,18,174
N. Tanks and reservoirs	1,15,240	..	1,15,240	1,18,123	1,18,123
O. Miscellaneous	10,928	..	10,928	17,800	14,832
P. Maintenance	9,469	..	9,469	9,469	9,469
Total	12,08,128	1,711	12,09,839	12,27,868	11,29,639
(4) <i>Drainage and Protective Works—</i>					
B. Land	26,071	..	26,071	22,656	22,656
C. Works	63,916	45	63,961	67,193	67,193
L. Earthwork	2,29,927	..	2,29,927	2,31,367	2,31,367
O. Miscellaneous	1,599	..	1,599	1,607	1,597
Total	3,21,513	45	3,21,558	3,22,813	3,22,813
Total outlay on current sanctions	38,98,190	31,057	39,29,247	39,86,939	36,28,520
Ornament	5,26,117	..	5,26,117	5,26,117	5,26,117
Total, Works	44,24,307	31,057	44,55,364	45,13,056	41,54,637
II. ESTABLISHMENT	9,41,562	4,572	9,46,134	9,46,675	8,96,951
III. TOOLS AND PLANT	1,44,158	..	1,44,158	1,44,158	1,44,158
Grand Total	55,10,027	35,629	55,45,656	56,12,889	51,95,746
V. <i>Less—Receipts on Capital Account</i>	3,774	..	3,774	1,784	1,784
Net Total	55,07,253	35,629	55,42,882	56,11,105	51,93,962
<i>Apportionment—</i>					
Chargable to 40. Irrigation	55,07,253	35,629	55,42,882	..	..
Chargable to 48. Minor Works and Navigation	..	..	..	..	..
Imperial	..	..	..	..	..
Provincial	..	..	..	..	..
Total	55,07,253	35,629	55,42,882	..	..

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

PENNER RIVER CANALS SYSTEM.

Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
	RS.	RS.	RS.		RS.	RS.	RS.
I. DIRECT RECEIPTS—				I. EXTENSIONS AND IMPROVEMENTS—			
5. Receipts from plantations	1,562	4	1,566	(1) Head works	9,993	..	9,993
6. Receipts from other canal produce	32,895	2,238	35,133	(2) Main canals and branches	64,930	2,241	67,171
9. Rents of buildings	2,980	486	3,466	(3) Distributaries	2,01,104	5,589	2,06,693
10. Fines	8	3	11	(4) Drainage and protective works	18,401	893	19,294
11. Miscellaneous	1,624	1	1,625	Add—Unclassifiable outlay	8,370	..	8,370
Total Revenue realized in Public Works Department	39,065	2,727	41,792	Total	3,02,998	8,793	3,11,791
Irrigation revenue realized in Civil Department	74,36,565	5,04,652	79,41,217	II. MAINTENANCE AND REPAIRS—			
Total, Direct Receipts	74,75,630	5,07,379	79,83,009	(1) Head works	3,09,514	5,180	3,14,694
II. INDIRECT RECEIPTS—				(2) Main canals and branches	4,15,837	19,121	4,34,958
Share of land revenue collected in the Civil Department	10,97,506	53,584	11,51,090	(3) Distributaries	7,12,370	28,080	7,40,450
Total, Public Works and Civil Departments, Revenue	85,73,136	5,60,963	91,34,099	(4) Drainage and protective works	21,318	1,212	22,530
				Add—Unclassifiable outlay	23,236	..	23,236
				Total	14,82,276	51,594	15,33,870
				Total, Extensions and Improvements and Maintenance and Repairs	17,85,273	60,317	18,45,590
				IV. ESTABLISHMENT	8,75,639	44,097	9,19,736
				V. TOOLS AND PLANT	19,321	74	19,395
				VI. REFUNDS OF REVENUE	419	..	419
				Total, Direct Charges	26,50,652	1,04,488	27,55,140
				Share of collection charges in the Civil Department	4,51,427	27,556	4,78,983
				Indirect charges	1,66,934	6,174	1,73,108
				Total, Direct and Indirect Charges	32,69,013	1,38,218	34,07,231
				Deduct—Old maintenance charges saved to Government	13,57,942	* 27,490	13,85,432
				Net Total	19,51,071	1,00,728	20,51,799
				Balance, net revenue	66,22,065	4,60,335	70,82,400
Total, Receipts	85,73,136	5,60,963	91,34,099	Grand Total	85,73,136	5,60,963	91,34,099

* Direct—

Extensions and Improvements	3,909
Maintenance and Repairs	26,744
Establishment	6,820
Tools and Plant	62

Total .. 38,535

Indirect .. 963

Total, Direct and Indirect .. 37,490

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

CAUVERY DELTA SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1899.)	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.	Rs.	Rs.	Rs.	Rs.
(1) Head Works—					
C. Works	8,53,639	29	8,53,668	8,58,160	8,45,910
K. Buildings	13,326	...	13,326	13,326	13,326
Total	8,66,965	29	8,66,994	8,71,486	8,59,236
(2) Main Canals and Branches—					
B. Land	73,256	...	73,256	34,017	34,017
D. Regulators	6,04,009	15,488	6,19,497	6,65,004	6,26,094
F. (1) Other cross drainage works.	30,979	337	31,316	35,529	35,529
K. Buildings	7,227	...	7,227	11,559	8,379
L. Earthwork	56,356	476	56,832	56,832	56,832
O. Miscellaneous	693	...	693	693	693
Total	7,72,520	16,301	7,88,821	8,03,634	7,62,444
(3) Distributaries—					
B. Land	11,607	...	11,607	17,063	12,037
C. Works	60,866	3,039	63,905	66,369	37,064
L. Earthwork	10,016	650	10,666	8,327	3,079
O. Miscellaneous	2,807	...	2,807	2,909	2,868
Total	85,386	3,689	89,075	94,758	55,048
(4) Drainage and Protective Works—					
B. Land	13,939	1	13,940	14,005	442
C. Works	1,24,722	17,961	1,42,683	59,177	22,537
L. Earthwork	78,788	15,782	94,470	1,75,844	9,476
O. Miscellaneous	13,218	4,321	17,539	8,769	...
Total	2,30,617	38,016	2,68,632	2,57,795	32,455
Provision for unforeseen works	...	...	...	...	...
Total outlay on current sanctions	19,65,488	58,084	20,13,522	20,27,073	17,09,153
Old outlay	7,76,216	...	7,76,216	7,76,216	7,76,216
Total, Works	27,31,704	58,084	27,89,788	28,03,889	24,85,399
II. ESTABLISHMENT	5,76,564	11,990	5,88,554	5,91,809	5,25,801
III. TOOLS AND PLANT	94,480	92	94,572	95,073	89,198
Grand Total	34,02,748	70,116	34,72,864	34,90,771	31,00,398
V. LESS—RECEIPTS ON CAPITAL ACCOUNT.	1,985	...	1,985	1,985	1,985
(a) Net Total	34,00,763	70,116	34,70,879	34,88,786	30,98,413

(a) Chargeable to 49. Irrigation.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

CAUVERY DELTA SYSTEM.

Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
I. DIRECT RECEIPTS—	Rs.	Rs.	Rs.	I. EXTENSIONS AND IMPROVEMENTS—	Rs.	Rs.	Rs.
5. Receipts from plantations	85,753	1,427	87,180	(1) Head works	28,985	1,355	30,340
6. Receipts from other canal produce	61,929	1,158	63,087	(2) Main canals and branches	1,85,937	4,819	1,90,756
9. Rents of buildings	3,263	334	3,597	(3) Distributaries	3,61,450	15,050	3,76,500
10. Fines	278	...	278	(4) Drainage and protective works.	1,20,537	1,733	1,22,270
11. Miscellaneous	11,059	454	11,523	Add—Unclassifiable outlay	35,651	...	35,651
Total, Revenue realized in Public Works Department	1,62,292	3,373	1,65,665	Total	7,32,563	22,959	7,55,522
Irrigation Revenue realized in Civil Department	3,88,74,102	1,096	3,89,83,198	II. MAINTENANCE AND REPAIRS—			
Total, Direct Receipts	2,90,36,394	3,64,569	2,94,00,963	(1) Head works	2,83,351	8,940	2,92,291
II. INDIRECT RECEIPTS—				(2) Main canals and branches	7,99,812	61,200	8,61,012
Share of land revenue collected in the Civil Department	62,16,614	1,50,370	63,66,984	(3) Distributaries	12,60,649	34,373	12,95,022
Total, Public Works and Civil Departments, Revenue	3,52,53,008	9,34,839	3,62,37,847	(4) Drainage and protective works.	3,87,613	17,213	4,04,826
				Add—Unclassifiable outlay	36,26,896	...	36,26,896
				Total	63,53,231	1,11,726	64,64,957
				Total Extensions and Improvements and Maintenance and Repairs	70,86,794	1,34,684	72,20,478
				IV. ESTABLISHMENT	29,46,124	75,615	30,21,739
				V. TOOLS AND PLANT	1,31,683	2,474	1,34,157
				VI. REFUNDS OF REVENUE	924	63	987
				Total, Direct charges	1,01,64,485	2,12,836	1,03,77,321
				Share of collection charges in the Civil Department	20,97,276	49,073	21,46,349
				Indirect charges	5,21,468	11,706	5,33,174
				Total, Direct and Indirect charges	1,27,83,229	2,73,614	1,30,56,843
				Deduct—Old maintenance charges saved to Government	98,41,824	* 1,34,924	99,76,748
				Net Total	29,41,399	1,38,690	30,80,079
				Balance, net revenue	3,23,11,509	3,46,159	3,31,57,668
				Grand Total	3,52,53,008	9,34,839	3,62,37,847
Total Receipts	1,52,53,008	9,34,839	1,62,37,847				

* Direct—

Maintenance and Repairs

Establishment

Tools and Plant

Indirect

Total, Direct and Indirect

Rs.

1,05,634

24,396

1,603

Total

1,31,633

3,401

1,34,934

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

SRIVAİKUNTAM ANICUT SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1899).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—					
(1) <i>Head Works—</i>	Rs.	Rs.	Rs.	Rs.	Rs.
B. Land	960	...	960	960	960
C. Works	2,08,197	...	2,08,497	2,08,497	2,08,497
K. Buildings	11,705	...	11,705	11,705	11,705
O. Miscellaneous	24,999	...	24,999	24,999	24,999
Total	2,46,161	...	2,46,161	2,46,161	2,46,161
(2) <i>Main Canals and Branches—</i>					
B. Land	44,121	...	44,121	44,121	44,121
D. Regulators	41,700	...	41,700	41,700	41,700
E. Falls and weirs	1,140	...	1,140	1,140	1,140
F. (1) Other cross drainage works	35,838	...	35,838	35,838	35,838
G. Bridges	29,201	...	29,201	29,201	29,201
H. Escapes	6,938	...	6,938	6,938	6,938
L. Earthwork	1,79,924	...	1,79,924	1,79,924	1,79,924
N. Tanks and reservoirs	8,39,034	296	8,39,330	3,67,242	2,33,992
O. Miscellaneous	1,129	...	1,129	1,129	1,129
Total	6,79,025	296	6,79,321	7,07,233	5,73,983
(3) <i>Distributaries—</i>					
B. Land	13,870	...	13,870	13,870	13,870
C. Works	62,837	...	62,837	62,838	62,838
L. Earthwork	1,14,437	...	1,14,437	1,14,437	1,14,437
N. Tanks and reservoirs	49,053	...	49,053	49,053	49,053
Total	2,40,197	...	2,40,197	2,40,198	2,40,198
(4) <i>Drainage and Protective Works—</i>					
B. Land	2,439	...	2,439	2,439	2,439
C. Works	2,998	...	2,998	2,998	2,998
L. Earthwork	38,305	...	38,305	38,305	38,305
Total	43,742	...	43,742	43,742	43,742
Provision for unforeseen works	...	...	...	...	...
Total, Works	12,09,125	296	12,09,421	12,37,834	11,04,084
II. ESTABLISHMENT	3,05,217	68	3,05,285	3,82,375	3,02,475
III. TOOLS AND PLANT	10,524	...	10,524	10,524	10,524
Grand Total	15,24,866	364	15,25,230	15,80,233	14,17,083
V. <i>Less—RECEIPTS ON CAPITAL ACCOUNT</i>	369	...	369	369	369
(a) Net Total	15,24,497	364	15,24,861	15,79,864	14,16,714

(a) Chargeable to 49- Irrigation.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

SRIVAİKUNTAM ANICUT SYSTEM.

Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
I. DIRECT RECEIPTS—	Rs.	Rs.	Rs.	I. EXTENSIONS AND IMPROVEMENTS—	Rs.	Rs.	Rs.
4. Water supply of towns	19,191	1,041	20,232	(1) Head works	2,432	...	2,432
5. Receipts from plantations	2,553	...	2,553	(2) Main canals and branches	53,854	24	53,878
6. Receipts from other canal produce	18,030	1,539	19,569	(3) Distributaries	25,234	1,064	26,298
9. Rents of buildings	6,617	187	6,804	(4) Drainage and protective works	5,680	...	5,680
10. Fines	50	...	50	Total	67,190	1,088	68,278
11. Miscellaneous	2,362	37	2,399	II. MAINTENANCE AND REPAIRS—			
Total, Revenue realised in Public Works Department	48,803	2,795	51,598	(1) Head works	55,315	1,457	56,772
Irrigation Revenue realised in Civil Department	31,30,190	1,33,168	32,63,358	(2) Main canals and branches	3,25,984	3,903	3,29,887
Total, Direct Receipts	31,78,993	1,35,963	33,14,956	(3) Distributaries	1,71,278	4,032	1,75,310
II. INDIRECT RECEIPTS—				(4) Drainage and protective works	16,899	...	16,899
Share of land revenue collected in the Civil Department	60,043	1,680	61,723	Add—Unclassifiable outlay	...	...	...
Total, Public Works and Civil Departments Revenue	32,39,036	1,37,643	33,76,679	Total	6,69,676	10,062	6,79,738
				Total, Extensions and Improvements and Maintenance and Repairs	6,66,866	11,140	6,68,006
				IV. ESTABLISHMENT	3,38,203	10,465	3,48,668
				V. TOOLS AND PLANT	6,762	37	6,725
				VI. REFUNDS OF REVENUE	320	...	320
				Total, Direct Charges	10,02,151	21,558	10,23,709
				Share of collection charges in the Civil Department	1,76,076	6,742	1,82,818
				Indirect charges	54,120	1,464	55,584
				Total, Direct and Indirect Charges	12,32,347	29,764	12,62,111
				Deduct Old Maintenance charges saved to Government	2,66,833	* 7,096	2,73,929
				Net Total	9,65,509	22,668	9,88,177
				Balance, net revenue	22,73,527	1,14,975	23,88,502
				Grand Total	32,89,036	1,37,643	33,76,679

Rs.
 Direct—
 Extensions and Improvements 352
 Maintenance and Repairs 5,208
 Establishment 1,279
 Tools and plant 73

Indirect 6,917
 Total 179
 Total 7,096

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

PENNER RIVER CANALS SYSTEM.

Canal Project.

No. 4.—Interest Account for and to end of 1907-1908.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1906-1907	53,70,037	Net revenue realised to end of 1906-1907	66,22,066
Total interest charges for the year 1907-1908	1,88,515	Net revenue realised during 1907-1908	4,60,235
Balance net revenue	15,23,748		
Total ...	70,82,300	Total ...	70,82,300

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue ...	8,31,856	1,611	8,33,467
Leave and pension allowances	1,54,133	640	1,54,773
Total ...	9,86,989	2,251	9,88,240
REVENUE—			
Capitalization of abatement of land revenue ...	29,920	...	29,920
Leave and pension allowances	1,87,014	6,174	1,43,188
Total ...	1,66,934	6,174	1,73,108
Grand Total ...	11,52,923	8,425	11,61,348

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

PENNER RIVER CANALS SYSTEM.

Canal Project.

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			OVERSEAS SANCTIONS.			Total charges to date against old and current sanctions.	Remarks. G.O. No. and date.
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		
1	2	3	4	5	6	7	8	9
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Direct Charges.								
Works	37,49,097	4,05,540	41,54,637	3,00,727	3,58,419	57,692	44,55,864	225 L. 4th June 1907.
Establishment ...	8,05,532	80,819	8,86,351	59,783	69,324	9,541	9,46,184	249 L. 5th June 1907.
Tools and plant ...	1,42,971	1,187	1,44,158	...	...	...	1,44,158	265 L. 12th June 1907.
Suspense account.	...	...	...	...	...	...	...	263 L. 8th April 1907.
Total ...	46,97,600	4,87,546	51,85,146	3,60,510	4,27,743	67,233	55,45,056	1297 L. 10th Dec. 1904.
Less—Receipts on Capital Account.	56	1,729	1,784	990	...	990	2,774	12 L. 24th Jan. 1905.
Net Total ...	46,97,545	4,85,817	51,83,362	3,59,520	4,27,743	68,223	55,42,882	375 L. 16th Sept. 1905.
Indirect Charges.								
Capitalized abatement of land revenue ...	7,99,748	33,719	8,33,467	...	...	...	8,33,467	1154 L. 28th Nov. 1905.
Leave and pension allowances ...	1,35,090	11,313	1,46,403	8,370	...	8,370	1,54,773	21 L. 18th Jan. 1907.
Total ...	9,34,838	45,032	9,79,870	8,370	...	8,370	9,88,240	182 L. 6th April 1907.
Grand Total ...	56,32,383	5,30,849	61,63,232	3,67,890	4,27,743	59,593	65,31,122	268 L. 8th June 1907.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

SRIVAİKUNTAM ANICUT SYSTEM.

Canal Project.

No. 4.—Interest Account for and to end of 1907-1908.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1906-1907	18,60,457	Net revenue realized to end of 1906-1907	22,73,527
Total interest charges for the year 1907-1908	52,022	Net revenue realized during 1907-1908	1,14,975
Balance net revenue	4,76,023		
Total ...	23,88,502	Total ...	23,88,502

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue	41,011	...	41,011
Leave and pension allowances	62,362	9	62,371
Total ...	1,03,373	9	1,03,382
REVENUE—			
Capitalization of abatement of land revenue	410	...	410
Leave and pension allowances	53,710	1,464	55,174
Total ...	54,120	1,464	55,584
Grand Total ...	1,57,493	1,473	1,58,966

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

SRIVAİKUNTAM ANICUT SYSTEM.

Canal Project.

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			* Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O., No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
<i>Direct Charges.</i>	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.
Works	10,50,679	53,405	11,04,084	1,05,337	1,33,250	27,913	12,09,421	951 I., 10th December 1903.	1,33,250
Establishment	2,90,193	12,282	3,02,475	2,810	29,900	27,090	3,05,385		
Tools and plant	10,524	...	10,524	...	...	...	10,524		
Suspense account.	...	...	...	...	...	...	...		
Total ...	13,51,396	65,687	14,17,083	1,08,147	1,63,150	55,003	15,25,230		
<i>Less—Receipts on Capital Account.</i>	369	...	369	...	...	...	369		
Net Total ...	13,51,027	65,687	14,16,714	1,08,147	1,63,150	55,003	15,24,861		
<i>Indirect Charges.</i>									
Capitalized abatement of land revenue	40,408	603	41,011	...	...	...	41,011		
Leave and pension allowances	60,259	1,719	61,978	393	...	— 393	62,371		
Total ...	1,00,667	2,322	1,02,989	393	...	— 393	1,03,382		
Grand Total ...	14,51,694	68,009	15,19,703	1,08,540	1,63,150	54,610	16,28,243		..

IRRIGATION BRANCH. MADRAS PRESIDENCY.
PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

KURNOOL-CUDDAPAH CANAL.
Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			(Cost of construction as now estimated (construction estimate closed).)	Expenditure against estimate.
	Previous.		Total.		
1	2	3	4	5	6
I. WORKS—					
(1) <i>Head Works—</i>					
Purchase value	1,77,82,129		1,77,82,129	1,77,82,129	1,77,82,129
B. Land	364		364	274	
C. Works	16,999		16,999	21,500	
K. Buildings	3,700		3,700	3,346	
L. Earthwork	352		352		
O. Miscellaneous	3,582	126	3,707	7,180	
P. Maintenance	200		200	200	
Total	1,78,07,336	126	1,78,07,461	1,78,14,629	1,77,82,129
(2) <i>Main Canals and Branches—</i>					
A. Preliminary expenses	3,297		3,297	2,398	
B. Land	19,878		19,878	22,742	
D. Regulators	7,904		7,904	6,871	6,871
K. Falls and weirs	16,917		16,917	21,980	
F. (1) Other cross drainage works	31,044		31,044	28,355	
G. Bridges	24,945		24,945	26,430	
K. Buildings	9,879		9,879	9,826	2,506
L. Earthwork	1,69,670		1,69,670	1,39,598	
M. Plantation				435	
N. Tanks and reservoirs	1,076		1,076		
O. Miscellaneous	29,371	88	29,459	22,712	15,462
P. Maintenance	2,793		2,793	2,000	
Total	3,66,774	88	3,66,862	3,69,987	24,839
(3) <i>Distributaries—</i>					
A. Preliminary expenses	50	31	81		
B. Land	2,172	10,506	12,678		
C. Works	1,09,798	31,192	1,40,990		
F. (1) Other cross drainage works		477	477	4,32,913	66,898
L. Earthwork	1,53,711	8,768	1,62,479		
O. Miscellaneous	8,882	833	9,715		
P. Maintenance					
Total	2,69,611	49,186	3,18,797	4,32,913	66,898
Provision for unforeseen works				8,359	
Total, Works	18,44,721	49,296	1,84,92,017	1,84,11,898	1,78,98,878
II. ESTABLISHMENT	1,45,159	8,831	1,53,990	1,53,619	24,344
III. TOOLS AND PLANT	339		339	6,249	
Loss by exchange	40,80,918		40,80,918	40,80,918	40,80,918
Grand Total	2,26,69,137	58,127	2,27,27,264	2,26,64,784	2,28,30,138
V. <i>Loss—Receipts on Capital Account</i>	2,24,115		2,24,115	2,24,115	2,24,115
Net Total	*2,24,45,022	58,127	2,25,03,149	2,26,69,669	2,17,56,023
Apportionment—					
Chargeable to 49. Irrigation	2,16,38,942		2,16,38,942		
to 48. Minor Works and Navigation—					
Imperial					
Provincial	7,68,658	58,127	8,26,785		
Chargeable to 38. Famine Relief—					
Imperial	37,723		37,723		
Provincial	301		301		
Total	2,24,45,022	58,127	2,25,03,149		

* Chapad project has been amalgamated with the Kurnool-Cuddapah Canal—vide Government of India letter No. 1764 I., dated 22nd October 1907—G.O., No. 489 I., dated 9th November 1907.

As per last year's account 2,19,27,367
Add outlay on the Chapad channel to end of 1906-1907 (Government of India letter No. 1764 I., dated 22nd October 1907) 5,28,316

Total 2,24,55,683
Deduct outlay incurred under Famine added twice over in 1897-1898 and 1898-1899 20,565

Total 2,24,45,022

IRRIGATION BRANCH. MADRAS PRESIDENCY.
PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

KURNOOL-CUDDAPAH CANAL.
Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I. DIRECT RECEIPTS—				I. EXTENSIONS AND IMPROVEMENTS—			
1. Water-rates from irrigation	29,44,828	2,58,046	32,12,874	(1) Head works	45,251	403	45,654
2. Sale of water	51	30	81	(2) Main canals and branches	1,96,879	6,396	2,03,275
3. Water-supply of towns	57,612	686	58,297	(3) Distributaries	60,787	1,269	62,056
4. Receipts from plantations	19,373		19,373	(4) Drainage and protective works	13,251		13,251
5. Receipts from other canal produce	63,383	8,933	72,316	Add—Unclassifiable outlay	566		566
6. Navigation receipts	59,921	1,758	61,679	Total	3,15,743	8,068	3,23,811
7. Rents of buildings	15,977	885	16,862	II. MAINTENANCE AND REPAIRS—			
8. Fines	72		72	(1) Head works	1,54,793	2,153	1,56,946
9. Miscellaneous	23,080	51	23,131	(2) Main canals and branches	15,35,456	66,365	15,91,822
Total, Revenue realized in Public Works Department	31,84,067	2,80,088	34,64,155	(3) Distributaries	2,12,528	6,578	2,19,104
Irrigation Revenue realized in Civil Department	1,72,185	31,896	2,04,081	(4) Drainage and protective works	19,156		19,156
Total, Direct Receipts	33,56,252	3,11,984	36,68,236	Add—Unclassifiable outlay	11,150		11,150
II. INDIRECT RECEIPTS—				Total	19,83,083	65,095	19,98,178
Share of land revenue collected in the Civil Department	915	244	1,159	Total, Extensions and Improvements and Maintenance and Repairs	22,48,826	73,163	23,21,989
Total, Indirect Receipts				IV. ESTABLISHMENT	7,42,424	86,531	7,78,955
Total, Public Works and Civil Departments, Revenue	33,57,167	3,12,228	36,69,395	V. TOOLS AND PLANT	74,259	2,602	76,861
				VI. REFUNDS OF REVENUE	8,300	107	8,407
				Total, Direct Charges	30,73,899	1,11,633	31,85,532
				Share of collection charges in the Civil Department	18,596	1,607	20,203
				Indirect Charges	1,08,796	5,391	1,12,187
				Total, Direct and Indirect Charges	31,99,291	1,18,801	33,18,092
				Balance, net revenue	1,57,986	1,93,427	3,51,393
Total, Receipts	33,57,167	3,12,228	36,69,395	Grand Total	33,57,167	3,12,228	36,69,395

* Vide note in Account No. 2.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

KURNOOL-CUDDAPAH CANAL.

Canal Project.

No. 4.—Interest Account for and to end of 1907-1908.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1906-1907 ...	* 2,12,54,125	Net revenue realized to end of 1906-1907 ...	* 1,57,968
Total interest charges for the year 1907-1908 ...	7,66,813	Net revenue realized during 1907-1908 ...	1,93,427
		Balance net interest charges.	2,16,89,548
Total ...	2,20,20,941	Total ...	2,20,20,941

* Vide note in Account No. 2.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue ...	7,433	5,715	13,148
Leave and pension allowances ...	20,325	1,236	21,561
Total ...	* 27,758	6,951	34,709
REVENUE—			
Capitalization of abatement of land revenue ...	2,427	277	2,704
Leave and pension allowances ...	1,04,869	5,114	1,09,983
Total ...	* 1,06,796	5,391	1,12,187
Grand Total ...	* 1,34,554	12,342	1,46,896

* Vide note in Account No. 2.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

KURNOOL-CUDDAPAH CANAL.

Canal Project.

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSER SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanctions.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
<i>Direct Charges.</i>	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	<i>Direct.</i>	Rs.
Works ...	1,77,82,139	1,11,737	1,78,93,876	8,88,141	7,18,022	1,19,881	1,84,92,017	645 L., 27th July 1899.	2,426
Establishment.	...	24,344	24,344	1,29,846	1,61,275	31,629	1,53,990	851 L., 8th Oct. 1900.	2,32,200
Tools and plant.	...	...	...	339	6,349	6,010	339	983 L., 31st Nov. 1900.	2,453
Suspense account.	...	...	...	...	...	...	...	Do. do.	1,328
Loss exchange.	40,80,918	...	40,80,918	...	...	...	40,80,918	Do. do.	1,300
Total ...	2,18,82,057	1,36,081	2,19,99,138	7,28,126	8,85,646	1,57,520	2,27,27,264	Do. do.	2,030
<i>Less—Receipts on Capital Account.</i>	2,24,115	...	2,24,115	...	...	...	2,24,115	Do. do.	1,070
Net Total ...	2,16,38,942	1,36,081	2,17,75,023	7,28,126	8,85,646	1,57,520	2,25,03,149	463 L., 23rd April 1901.	2,300
<i>Indirect Charges.</i>								750 L., 8th July 1904.	3,740
Capitalized abatement of land revenue.	...	2,377	2,377	10,771	32,750	21,979	13,148	416 L., 11th Apl. 1906.	6,500
Leave and pension allowances.	...	3,408	3,408	18,153	20,250	2,097	21,561	489 L., 9th Nov. 1907.	4,56,720
Total ...	...	5,785	5,785	28,924	53,000	24,076	34,709	558 L., 27th Dec. 1907.	4,950
Grand Total ...	2,16,38,942	1,41,866	2,17,80,808	7,57,050	9,38,646	1,81,596	2,25,37,558	Total ..	7,18,622

* Vide note in Account No. 2.

IRRIGATION BRANCH. MADRAS PRESIDENCY.
PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

BARUR TANK SYSTEM.

Tank Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1891).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.	Rs.	Rs.	Rs.	Rs.
(1) Head Works—					
A. Preliminary expenses	739	...	739	739	739
B. Land	11,573	...	11,573	11,573	11,573
C. Works	23,817	...	23,817	23,817	23,817
K. Buildings	4,621	...	4,621	4,621	4,621
O. Miscellaneous	4,568	...	4,568	4,568	4,568
P. Maintenance	355	...	355	355	355
Total	45,673	...	45,673	45,673	45,673
(2) Main Canals and Branches—					
B. Land	296	...	296	40	20
C. Works	2,323	...	2,323	2,323	2,323
D. Regulators	24,291	...	24,291	24,530	24,226
E. Falls and Weirs	...	...	...	40	...
F. (1) Other cross drainage works	4,053	...	4,053	4,053	4,053
G. Bridges	5,270	...	5,270	5,270	5,270
L. Earthwork	81,936	614	82,550	82,574	81,299
N. Tanks and reservoirs	1,879	...	1,879	1,879	1,879
O. Miscellaneous	4,684	...	4,684	4,759	4,664
Total	1,24,752	614	1,25,366	1,25,474	1,23,734
(2-A) Reservoirs—					
C. Works	2,949	...	2,949	2,949	2,949
L. Earthwork	66,826	...	66,826	66,826	66,826
Total	69,775	...	69,775	69,775	69,775
(3) Distributaries—					
B. Land	12	...	12	474	12
C. Works	38,281	1,563	40,144	40,112	38,201
L. Earthwork	51,783	...	51,783	53,330	51,862
N. Tanks and reservoirs	428	...	428	428	428
Total	90,480	1,863	92,343	94,344	90,479
Provision for unforeseen works	...	...	...	...	...
Total, Works	3,30,660	2,477	3,33,137	3,35,266	3,29,661
II. ESTABLISHMENT	75,759	410	76,169	76,943	75,770
III. TOOLS AND PLANT	6,931	...	6,931	6,931	6,931
Grand Total	4,13,350	2,887	4,16,237	4,19,140	4,12,369
V. Less—RECEIPTS ON CAPITAL ACCOUNT	22	...	22	22	22
(a) Net Total	4,13,328	2,887	4,16,215	4,19,118	4,12,347

(a) Chargeable to 48. Irrigation 4,02,176
to 48. Minor Works and Navigation—Provincial 14,039
Total 4,16,215

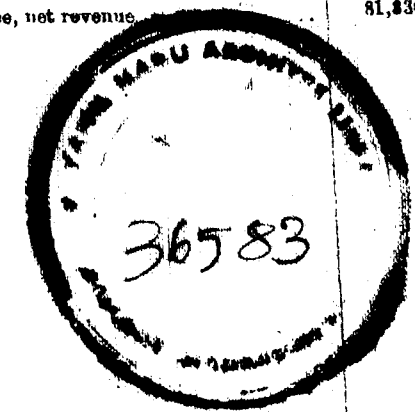
IRRIGATION BRANCH. MADRAS PRESIDENCY.
PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

BARUR TANK SYSTEM.

Tank Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I. DIRECT RECEIPTS—				I. EXTENSIONS AND IMPROVEMENTS—			
5. Receipts from plantations	41	...	41	(1) Head works	2,780	404	3,184
6. Receipts from other canal produce	466	90	556	(2) Main canals and branches	10,266	501	10,767
9. Rents of buildings	139	14	153	(3) Distributaries	1,384	...	1,384
11. Miscellaneous	493	...	493	(4) Drainage and protective works	1,661	...	1,661
Total, Revenue realized in Public Works Department	1,039	104	1,143	Total	16,591	905	17,496
Irrigation Revenue realized in Civil Department	1,78,309	19,713	1,98,022	II. MAINTENANCE AND REPAIRS—			
Total, Direct Receipts	1,79,348	19,817	1,99,165	(1) Head works	3,870	...	3,870
II. INDIRECT RECEIPTS—				(2) Main canals and branches	34,734	4,576	39,310
Share of land revenue collected in the Civil Department	2,226	387	2,613	(3) Distributaries	7,716	...	7,716
Total, Indirect Receipts	2,226	387	2,613	(4) Drainage and protective works	666	...	666
Total, Public Works and Civil Departments, Revenue	1,82,074	20,204	2,02,278	Total	46,986	4,576	51,562
				Total, Extensions and Improvements and Maintenance and Repairs	63,577	5,481	69,058
				IV. ESTABLISHMENT	24,500	2,385	26,885
				V. TOOLS AND PLANT	234	...	234
				VI. REFUNDS OF REVENUE	12	...	12
				Total, Direct Charges	88,323	7,866	96,189
				Share of collection charges in the Civil Department	8,991	986	9,977
				Indirect charges	3,430	334	3,764
				Total, Direct and Indirect Charges	1,00,744	9,186	1,09,930
				Balance, net revenue	81,830	11,018	92,848
Total, Receipts	1,82,074	20,204	2,02,278	Grand Total	1,82,074	20,204	2,02,278



IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

BARUR TANK SYSTEM.

Tank Project.

No. 4.—Interest Account for and to end of 1907-1908.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1906-1907 ...	3,35,694	Net revenue realized to end of 1906-1907 ...	81,330
Total interest charges for the year 1907-1908 ...	14,152	Net revenue realized during 1907-1908 ...	11,018
		Balance net interest charges.	2,57,498
Total ...	3,49,846	Total ...	3,49,846

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue	12,563	...	12,563
Leave and pension allowances ...	10,606	58	10,664
Total ...	23,169	58	23,227
REVENUE—			
Leave and pension allowances ...	3,430	384	3,764
Grand Total ...	26,599	392	26,991

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

BARUR TANK SYSTEM.

Tank Project.

No. 6.—Statement comparing Charges to date with Sanctioned Estimate.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	Remarks.
	Expenditure against construction estimate.	Expenditure against open canal sanctions.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		
1	2	3	4	5	6	7	8	9
<i>Direct Charges.</i>	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Works ...	3,11,681	17,980	3,29,661	3,476	5,605	2,129	3,33,137	G.O., No. 1088 I., dated 26th October 1906 ... 1,740
Establishment ...	71,683	4,087	75,770	399	1,173	774	76,169	G.O., No. 7 I., dated 4th January 1908 ... 3,865
Tools and plant ...	6,883	48	6,931	...	...	...	6,931	Total ... 5,606
Suspense account.	...	...	...	...	...	...	...	
Total ...	3,90,247	22,115	4,12,362	3,875	6,778	2,903	4,16,237	
<i>Less—Receipts on Capital Account.</i>	22	...	22	...	...	...	22	
Net Total ...	3,90,225	22,115	4,12,340	3,875	6,778	2,903	4,16,215	
<i>Indirect Charges.</i>								
Capitalized abatement of land revenue ...	12,056	507	12,563	...	...	...	12,563	
Leave and pension allowances ...	10,036	572	10,608	56	...	—56	10,664	
Total ...	22,092	1,079	23,171	56	...	—56	23,227	
Grand Total ...	4,12,317	23,194	4,35,511	3,931	6,778	2,847	4,39,442	

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

PERIYAR SYSTEM.

Tank Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Amount of construction as now estimated (construction estimate closed on 31st March 1907)	Expenditure against estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	RS.	RS.	RS.	RS.	RS.
(1) <i>Head Works—</i>					
A. Preliminary expenses ..	87,181		87,181	87,182	87,182
B. Land ..	68,801	158	68,959	68,135	68,362
C. Works ..	41,45,088	6,166	42,13,254	44,41,164	36,13,648
K. Buildings ..	2,90,381	2,100	2,92,481	2,91,188	2,85,442
L. Earthwork ..	4,284	28,123	32,407	1,10,841	1,608
O. Miscellaneous ..	1,79,397	86	1,79,483	1,79,609	1,74,484
P. Maintenance ..	74,692		74,692	71,787	74,569
Total ..	48,50,284	93,633	49,13,917	62,53,886	48,10,238
(2) <i>Main Canals and Branches—</i>					
A. Preliminary expenses ..	24,650		24,650	24,650	24,650
B. Land ..	78,437		78,437	77,933	74,967
C. Masonry works ..	1,70,548		1,70,548	13,039	13,039
D. Regulators ..	84,345		84,345	81,049	80,325
E. Falls and weirs ..	20,759		20,759	21,619	21,619
F. (1) Other cross drainage works ..	8,91,289		8,91,289	8,93,017	8,91,313
G. Bridges ..	72,691		72,691	74,372	73,182
H. Escapes ..		506	506	2,400	
K. Buildings ..	23,324		23,324	23,808	23,802
L. Earthwork ..	5,71,271		5,71,271	5,79,073	5,69,621
O. Miscellaneous ..	19,169		19,169	11,455	12,166
P. Maintenance ..	85,862		85,862	81,461	81,469
Total ..	15,42,949	506	15,43,454	19,86,984	18,65,553
(3) <i>Distributaries—</i>					
A. Preliminary expenses ..	10,734		10,734	10,734	10,346
B. Land ..	81,310	590	81,900	92,416	87,544
C. Works ..	2,63,815	10,373	2,73,688	2,26,811	1,70,358
D. Regulators ..	22,401		22,401	31,048	22,401
E. Falls and weirs ..	86,260		86,260	90,885	86,260
F. (1) Other cross drainage works ..	31,701		31,701	34,074	30,082
G. Bridges ..	30,208		30,208	15,277	15,277
K. Buildings ..	3,968		3,968	1,050	1,050
L. Earthwork ..	3,94,201	3,049	3,98,250	4,62,719	3,38,784
O. Miscellaneous ..	28,902	48	28,950	40,908	28,046
P. Maintenance ..	22,854		22,854	21,366	21,366
Total ..	9,62,853	13,443	9,76,296	10,97,308	7,92,004
(4) <i>Drainage and Protective works—</i>					
B. Land ..	12,417	3,312	15,829	15,896	6,422
O. Works ..	972	30	1,002	390	
L. Earthwork ..	10,749	1,259	12,008	12,642	4,563
O. Miscellaneous ..	3,845	38	3,883	3,892	3,572
Total ..	27,983	4,639	32,622	32,820	14,557
Provision for unforeseen works ..					
Total, Works ..	73,84,069	1,12,113	74,96,182	77,00,998	64,81,369
II. Establishment ..	15,97,317	25,012	16,22,329	16,26,359	14,17,518
III. Tools and Plant ..	7,38,031	516	7,38,547	7,56,920	7,28,291
Grand Total ..	96,45,317	1,37,641	97,82,958	1,00,84,277	86,27,188
V. <i>Less—Receipts on Capital Account</i> ..	14,879		14,879	14,879	14,879
(a) Net Total ..	96,30,438	1,37,641	97,68,079	1,00,69,398	86,12,309

(a) Chargeable to 49. Irrigation.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

PERIYAR SYSTEM.

Tank Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
	RS.	RS.	RS.		RS.	RS.	RS.
I. DIRECT RECEIPTS—				I. EXTENSIONS AND IMPROVEMENTS—			
4. Water-supply of towns ..	645		645	(1) Head works ..	8,182	437	8,619
5. Receipts from plantations ..	2,775	1,843	4,618	(2) Main canals and branches ..	8,119	285	8,404
6. Receipts from other canal produce ..	11,460	845	12,305	(3) Distributaries ..	1,09,145	18,981	1,28,126
8. Receipts from navigation ..	2,919	138	3,057	(4) Drainage and protective works ..	14,161	1,000	15,161
9. Rents of buildings ..	1,323	489	1,812	Total ..	1,24,547	20,703	1,45,250
10. Fines ..	15		15	II. MAINTENANCE AND REPAIRS—			
11. Miscellaneous ..	533	20	553	(1) Head works ..	84,491	8,861	93,352
Total, Revenue realised in the Public Works Department ..	19,561	3,375	22,936	(2) Main canals and branches ..	70,278	9,182	79,460
Irrigation revenue realised in Civil Department ..	38,48,984	5,04,309	4,353,192	(3) Distributaries ..	1,61,329	26,179	1,87,508
II. INDIRECT RECEIPTS—				(4) Drainage and protective works ..	4,954	364	5,318
Share of land revenue collected in the Civil Department ..	2,68,427	41,172	3,09,599	Total ..	3,21,052	44,576	3,65,628
Total, Public Works and Civil Departments, Revenue ..	41,36,972	5,45,755	46,82,727	III. COMPENSATION ..	4,30,697	85,930	5,16,627
Total, Receipts ..	41,36,972	5,45,755	46,82,727	Total, Extensions and Improvements and Maintenance and Repairs ..	8,86,296	1,51,209	10,37,505
				IV. ESTABLISHMENT ..	3,15,676	42,224	3,57,900
				V. TOOLS AND PLANT ..	34,068	4,307	38,375
				VI. REFUNDS OF REVENUE ..	97	30	127
				Total, Direct Charges ..	12,36,132	1,97,770	14,33,902
				Share of collection charges in the Civil Department ..	1,97,432	25,691	2,23,123
				Indirect charges ..	44,197	7,713	51,910
				Total, Direct and Indirect Charges ..	14,77,761	2,31,174	17,08,935
				Deduct—Old maintenance charges saved to Government ..	2,31,518	(a) 33,074	2,64,592
				Balance, net revenue ..	12,46,243	1,98,100	14,44,343
				Grand Total ..	28,90,729	3,50,655	32,41,384
					41,36,972	5,45,755	46,82,727

(a) Direct—

Extensions and improvements ..	RS.
Maintenance and repairs ..	4,474
Establishment ..	21,422
Tools and Plant ..	5,956
	388
Total ..	32,240
Indirect ..	834
Total, Direct and Indirect ..	33,074

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

PERIYAR SYSTEM.

Tank Project.

No. 4.—Interest Account for and to end of 1907-1908.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1906-1907 ...	50,30,027	Net revenue realized to end of 1906-1907 ...	28,90,729
Total interest charges for the year 1907-1908 ...	3,30,935	Net revenue realized during 1907-1908 ...	3,50,655
		Balance, net interest charges.	21,19,578
Total ...	53,60,962	Total ...	53,60,962

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue.	1,25,119	1,116	1,26,235
Leave and pension allowances ...	2,15,211	3,501	2,18,712
Total ...	3,40,330	4,617	3,44,947
REVENUE—			
Capitalization of abatement of land revenue.	...	1,802	1,802
Leave and pension allowances ...	44,197	5,911	50,108
Total ...	44,197	7,713	51,910
Grand Total ...	3,84,527	12,330	3,96,857

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

PERIYAR SYSTEM.

Tank Project.

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.
Works ...	60,69,752	4,11,600	64,81,352	10,14,832	12,19,646	2,04,814	74,96,184	568 I., 18th July 1901.	1,305
Establishment ...	13,46,177	71,341	14,17,518	1,44,711	2,18,841	74,130	15,62,228	70 I., 18th Jan. 1902.	2,500
Tools and plant ...	7,28,291	...	7,28,291	—	28,629	32,473	7,24,447	690 I., 18th June 1902.	3,600
Suspense account ...	...	...	...	...	...	...	...	1209 I., 10th Dec. 1903.	2,22,739
Total ...	81,44,220	4,82,941	86,27,161	11,55,699	14,67,116	3,11,417	97,82,860	814 I., 26th July 1906.	3,21,750
Less—Receipts on Capital Account.	14,203	676	14,879	...	...	...	14,879	175 I., 16th Feb. 1904.	3,739
Net Total ...	81,30,017	4,82,265	86,12,282	11,55,699	14,67,116	3,11,417	97,67,981	170 I., 12th Feb. 1904.	1,465
Indirect Charges.								Do. do.	5,250
Capitalized abatement of land revenue ...	34,661	16,792	51,453	74,782	...	—	74,782	Do. do.	2,860
Leave and pension allowances ...	1,88,466	9,988	1,98,454	20,258	...	—	20,258	Do. do.	2,145
Total ...	2,23,127	26,780	2,49,907	95,040	...	—	95,040	822 I., 29th July 1904.	3,260
Grand Total ...	83,53,144	5,09,045	88,62,189	12,50,739	14,67,116	2,16,377	1,01,12,928	1019 I., 16th Sept. 1904.	1,060
								1140 I., 20th Oct. 1904.	1,150
								1241 I., 10th Nov. 1904.	1,300
								Do. do.	1,880
								1275 I., 16th Nov. 1904.	2,580
								1277 I., 15th Nov. 1904.	1,910
								211 I., 24th Feb. 1905.	4,43,200

G.O. No. and date.	Amount of estimate.	G.O. No. and date.	Amount of estimate.	G.O. No. and date.	Amount of estimate.
	Rs.		Rs.		Rs.
441 I., 8th May 1905.	3,470	1097 I., 31st Oct. 1906.	1,190	471 I., 30th Oct. 1907.	3,485
430 I., 5th May 1905.	1,350	1200 I., 22nd Dec. 1906.	1,00,000	71 I., 11th Feb. 1908.	1,330
929 I., 2nd Oct. 1905.	17,000	212 I., 7th May 1907.	4,898	Do. do.	1,595
36 I., 10th Jan. 1906.	2,020	233 I., 22nd May 1907.	2,400	Do. do.	4,035
Do. do.	1,860	239 I., 27th May 1907.	3,200	Do. do.	2,560
Do. do.	1,820	272 I., 8th June 1907.	1,330	Do. do.	1,530
68 I., 18th Jan. 1906.	1,970	413 I., 26th Sept. 1907.	1,950	Do. do.	1,330
172 I., 12th Feb. 1906.	1,420	458 I., 16th Oct. 1907.	3,960	Total ..	12,19,646
174 I., 13th Feb. 1906.	3,050	462 I., 16th Oct. 1907.	2,500		
372 I., 3rd April 1906.	10,600	455 I., 16th Oct. 1907.	3,130		
780 I., 18th July 1906.	1,135				

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

LOWER COLeroon ANICUT SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated. Construction estimate closed on 30th June 1908.	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. Works—	RS.	RS.	RS.	RS.	RS.
(1) Head Works.					
C. Works	9,06,810	30,767	9,37,577	9,86,008	8,27,608
K. Buildings	6,822	..	6,822	7,070	1,770
O. Miscellaneous ..	— 108	..	— 108	— 108	— 108
Total	9,13,824	30,767	9,44,591	9,92,970	8,29,270
(2) Main Canals and Branches—					
A. Preliminary expenses	3,089	..	3,089	3,089	3,089
B. Land	10,052	3,828	13,875	14,142	12,960
C. Works	..	..	..	6,229	6,229
D. Regulators	49,705	4,682	54,387	56,746	44,735
E. Falls and weirs	6,802	— 178	6,626	6,626	6,626
F. (1) Other cross drainage works ..	6,016	881	6,899	12,357	4,547
G. Bridges	..	1,775	1,775	6,700	..
L. Earthwork	43,209	8,691	51,900	1,26,326	38,642
N. Tank and reservoirs	4,515	..	4,515	4,515	..
O. Miscellaneous	4,833	— 17	4,816	4,981	4,816
Total	1,98,223	19,659	1,47,882	2,41,559	1,26,119
(3) Distributaries—					
B. Land	5,008	..	5,008	5,008	5,008
C. Works	22,183	267	22,450	23,661	22,451
L. Earthwork	1,012	..	1,012	1,012	1,012
Total	28,203	267	28,470	29,681	28,471
(4) Drainage and Protective Works—					
B. Land	36,909	104	37,013	35,356	35,356
C. Works	46,975	238	47,213	81,875	27,375
L. Earthwork	76,522	..	76,522	72,959	77,959
O. Miscellaneous	1,254	..	1,254	928	.. 928
Total	1,60,880	346	1,61,226	1,41,118	1,41,118
Provision for unforeseen works	..	..	..	..	..
Total, Works	12,36,410	51,049	12,81,459	14,06,338	11,35,979
II. ESTABLISHMENT	2,45,138	6,591	2,51,729	3,09,173	2,44,975
III. TOOLS AND PLANT	14,059	..	14,059	15,595	14,059
Grand Total	14,89,605	57,640	15,47,245	17,30,006	13,94,993
Apportionment—					
Chargeable to 49. Irrigation	..	57,640	57,640	..	..
Do. 49. do. Provincial	14,89,605	..	14,89,605	..	..
Total	14,89,605	57,640	15,47,245	..	..

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

LOWER COLeroon ANICUT SYSTEM.

Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
1. DIRECT RECEIPTS—	RS.	RS.	RS.	I. EXTENSIONS AND IMPROVEMENTS—	RS.	RS.	RS.
5. Receipts from plantations	8,482	512	8,994	(1) Head works	1,57,854	885	1,58,739
6. Receipts from other canal produce ..	15,052	1,930	16,982	(2) Main canals and branches	51,932	11,329	63,261
9. Rents of buildings	248	29	277	(3) Distributaries	27,715	606	28,320
11. Miscellaneous	844	120	964	(4) Drainage and protective works ..	1,513	178	1,691
Total	..	..	..	Add—Unclassifiable outlay	24,873	..	24,873
Total, Revenue realized in Public Works Department	24,626	2,591	27,217	Total	2,69,867	12,987	2,82,854
Irrigation revenue realized in Civil Department	1,05,55,991	2,40,807	1,07,96,798	II. MAINTENANCE AND REPAIRS—			
Total, Direct Receipts	1,05,80,617	2,43,398	1,08,24,015	(1) Head works	48,472	5,124	53,596
II. INDIRECT RECEIPTS—				(2) Main canals and branches	1,79,474	13,295	1,92,769
Share of land revenue collected in the Civil Department	27,54,396	50,924	28,05,220	(3) Distributaries	1,96,214	18,230	2,14,444
Total, Public Works and Civil Departments, Revenue	1,33,34,913	2,94,322	1,36,29,235	(4) Drainage and protective works ..	2,112	..	2,112
				Add—Unclassifiable outlay	4,82,063	..	4,82,063
				Total	9,08,926	36,649	9,44,974
				Total, Extensions and Improvements and Maintenance and Repairs	11,72,212	49,546	12,21,758
				IV. ESTABLISHMENT	2,64,643	26,185	2,90,828
				V. TOOLS AND PLANT	715	37	752
				VI. REFUNDS OF REVENUE	61	3	64
				Total, Direct Charges	14,37,631	75,771	15,13,402
				Share of collection charges in the Civil department	6,65,515	14,587	6,80,102
				Indirect charges	42,496	5,374	47,870
				Total, Direct and Indirect Charges	21,45,642	95,732	22,41,374
				Balance, net revenue	1,11,89,271	1,98,590	1,13,87,861
Total, Receipts	1,33,34,913	2,94,322	1,36,29,235	Grand Total	1,33,34,913	2,94,322	1,36,29,235

IRRIGATION BRANCH.

MADRAS PRESIDENCY

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

LOWER COLeroon ANICUT SYSTEM.

Canal Project.

No. 4.—Interest Account for and to end of 1907-1908.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1906-1907 ...	12,13,294	Net revenue realized to end of 1906-1907 ...	1,11,89,271
Total interest charges for the year 1907-1908 ...	51,809	Net revenue realized during 1907-1908 ...	1,98,590
Balance net revenue...	1,01,22,758		
Total ...	1,13,87,861	Total ...	1,13,87,861

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
CAPITAL—	Rs.	Rs.	Rs.
Capitalization of abatement of land revenue ...	11,315	11	11,326
Leave and pension allowances ...	34,317	933	35,240
Total ...	45,632	934	46,566
REVENUE—			
Capitalization of abatement of land revenue ...	5,447	1,708	7,155
Leave and pension allowances ...	37,069	3,666	40,735
Total ...	42,496	5,374	47,870
Grand Total ...	88,128	5,308	93,436

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

LOWER COLeroon ANICUT SYSTEM.

Canal Project.

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O., No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Direct.	Rs.
Works ...	10,67,518	57,500	11,25,018	1,56,441	2,80,310	1,23,869	12,81,459	67 I., 20th Jan. 1904.	5,300
Establishment ...	2,32,629	12,346	2,44,975	6,752	64,198	57,446	2,51,727	715 I., 1st July 1904.	2,080
Tools and plant ...	14,059	...	14,059	...	1,536	1,536	14,059	889 I., 3rd Aug. 1904.	1,830
Suspense account ...	...	...	...	...	...	...	...	295 I., 16th Mar. 1905.	1,600
Total ...	13,14,206	69,846	13,84,052	1,63,193	3,46,044	1,82,851	15,47,245	1022 I., 30th Oct. 1905.	1,680
Less—Receipts on Capital account ...	...	...	...	...	...	...	...	51 I., 12th Jan. 1906.	2,800
Net Total ...	13,14,206	69,846	13,84,052	1,60,193	3,46,044	1,82,851	15,47,245	944 I., 1st Sept. 1906.	1,50,000
								Do.	15,600
								Do.	13,050
								Do.	74,080
								84 I., 30th Jan. 1907.	8,400
								115 I., 26th Sept. 1907.	1,970
								474 I., 1st Nov. 1907.	1,280
								27 I., 18th Jan. 1908.	1,210
									2,80,310
Indirect Charges.								Indirect.	
Capitalized abatement of land revenue ...	10,946	380	11,326	...	437	437	11,326	944 I., 1st Sept. 1906.	8,560
Leave and pension allowances ...	32,568	1,729	34,297	943	8,123	7,180	35,240		
Total ...	43,514	2,109	45,623	943	8,560	7,617	46,566		
Grand Total ...	13,57,720	71,955	14,29,675	1,64,136	3,54,604	1,90,468	15,93,811		

IRRIGATION BRANCH.

MADRAS PRESIDENCY

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

SHATTAPOE ANICUT SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (closed in 31st March 1895).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.	Rs.	Rs.	Rs.	Rs.
(1) Head Works—					
C. Works	2,35,005	1,447	2,33,558	2,38,104	81,104
K. Buildings	2,098	2,038	4,136	2,098	2,098
Total	2,37,103	591	2,37,694	2,40,202	83,202
(2) Main Canal and Branches—					
A. Preliminary expenses	...	...	...	4,420	...
B. Land	...	...	...	3,68,375	...
D. Regulators	3,631	17,722	21,353	40,025	...
E. Falls and weirs	1,703	52,938	54,641	68,538	1,703
G. Bridges	...	4,198	4,198	27,690	...
H. Escapes	2,599	...	2,599	2,599	2,599
I. Navigation works	11,236	...	11,236	11,236	11,236
L. Earthwork	52,713	7,457	60,170	1,37,663	52,713
N. Tanks and reservoirs	13,198	...	13,198	13,896	13,896
O. Miscellaneous	...	...	...	970	...
Total	85,078	82,315	1,67,393	6,73,412	82,147
(3) Distributaries—					
B. Land	1,770	...	1,770	1,770	1,770
O. Works	18,639	...	18,639	25,634	25,634
L. Earthwork	6,512	...	6,512	6,512	6,512
O. Miscellaneous	2,229	22	2,251	2,267	2,267
Total	29,150	22	29,172	36,183	36,183
Total, works	3,51,331	82,928	4,34,259	9,49,997	2,01,532
II. ESTABLISHMENT	55,568	3,320	58,888	1,32,722	45,906
III. TOOLS AND PLANT	115	...	115	3,443	115
Grand Total	4,07,014	86,248	4,93,262	10,85,982	2,47,552
Apportionment—					
Chargeable to 49. Irrigation	...	86,248	86,248	...	...
Do. Do. Provincial	4,07,014	...	4,07,014	...	...
Total	4,07,014	86,248	4,93,262	...	...

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

SHATTAPOE ANICUT SYSTEM.

Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
I. DIRECT RECEIPTS—	RS.	RS.	RS.	I. EXTENSIONS AND IMPROVEMENTS—	RS.	RS.	RS.
5. Receipts from plantations ..	3,842	631	4,473	(1) Head works ..	1,745	1,074	2,819
6. Receipts from other canal produce ..	2,349	210	2,559	(2) Main canals and branches ..	16,935	1,608	18,543
9. Rents of buildings ..	13	25	38	(3) Distributaries ..	22,681	399	22,980
10. Fines ..	4	...	4	(4) Drainage and protective works ..	...	...	...
11. Miscellaneous ..	102	...	102	Add—Unclassifiable outlay ..	31,316	...	31,316
Total Revenue realized in Public Works Department ..	6,310	866	7,176	Total ..	62,677	2,981	65,658
Irrigation Revenue realized in Civil Department ..	27,58,907	94,499	28,53,406	II. MAINTENANCE AND REPAIRS—			
Total Direct Receipts ..	27,65,217	95,365	28,60,582	(1) Head works ..	38,030	4,430	42,460
II. INDIRECT RECEIPTS—				(2) Main canals and branches ..	76,429	4,912	81,341
Share of land revenue collected in the Civil Department ..	8,80,680	16,135	8,96,815	(3) Distributaries ..	54,719	2,327	57,046
Total Indirect Receipts ..	8,80,680	16,135	8,96,815	(4) Drainage and protective works ..	206	...	206
Total Public Works and Civil Departments, Revenue ..	36,45,897	1,10,500	37,56,397	Add—Unclassifiable outlay ..	2,87,678	...	2,87,678
				Total ..	4,57,062	11,669	4,68,731
				Total, Extensions and Improvements and Maintenance and Repairs ..	5,19,739	14,650	5,34,389
				IV. ESTABLISHMENT ..	1,20,064	9,101	1,29,165
				V. TOOLS AND PLANT ..	210	33	243
				VI. REFUNDS OF REVENUE ..	...	...	...
				Total, Direct Charges ..	6,40,013	23,784	6,63,797
				Share of collection charges in the Civil department ..	1,81,980	5,482	1,87,462
				Indirect charges ..	17,003	1,274	18,277
				Total, Direct and Indirect Charges ..	8,38,996	30,540	8,69,536
				Balance, net revenue ..	28,06,901	79,960	28,86,861
Total, Receipts ..	36,45,897	1,10,500	37,56,397	Grand Total ..	36,45,897	1,10,500	37,56,397

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

SHATIA TOPE ANICUT SYSTEM.

Canal Project.

No. 4.—Interest Account for and to end of 1907-1908.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1906-1907 ...	1,69,889	Net revenue realized to end of 1906-1907 ...	28,06,901
Total interest charges for the year 1907-1908 ...	15,359	Net revenue realized during 1907-1908 ...	79,960
Balance net revenue ...	27,01,813		
Total ...	28,86,861	Total ...	28,86,861

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Leave and pension allowances ...	7,779	465	8,244
Total ...	7,779	465	8,244
REVENUE—			
Capitalized abatement of land revenue ...	195	...	195
Leave and pension allowances ...	18,808	1,274	18,082
Total ...	17,003	1,274	18,277
Grand Total ...	24,782	1,739	26,521

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

SHATIA TOPE ANICUT SYSTEM.

Canal Project.

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O., No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.
Direct Charges.									
Works ...	1,09,182	92,350	2,01,532	2,82,727	7,48,265	5,15,538	4,34,259	873 I., 30th July 1902.	1,67,000
Establishment ...	24,702	21,203	45,905	12,983	86,817	73,834	58,888	944 I., 1st Sept. 1906.	4,61,765
Tools and plant ...	...	115	115	...	3,328	3,328	115	"	35,810
Suspense account ...	...	...	...	...	...	...	...	"	98,690
Total ...	1,33,884	1,13,668	2,47,552	2,45,710	8,38,410	5,92,700	4,93,262		7,48,265
Less—Receipts on Capital account ...	...	...	...	...	...	...	...		
Net Total ...	1,33,884	1,13,668	2,47,552	2,45,710	8,38,410	5,92,700	4,93,262		
Indirect Charges.									
Capitalized abatement of land revenue ...	...	...	...	...	96,200	96,200	...	Indirect Charges. 944 I., 1st Sept. 1906.	1,03,300
Leave and pension allowances ...	3,457	2,968	6,425	1,819	7,100	5,281	8,244		
Total ...	3,457	2,968	6,425	1,819	1,03,300	1,01,481	8,244		
Grand Total ...	1,37,341	1,16,636	2,53,977	2,47,529	9,41,710	6,94,181	5,01,506		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

CHEYERU ANICUT SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1908).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.	Rs.	Rs.	Rs.	Rs.
(1) <i>Head Works—</i>					
O. Works	43,028	...	43,028	43,028	43,028
Total	43,028	...	43,028	43,028	43,028
(2) <i>Main Canals and Branches—</i>					
A. Preliminary expenses	542	...	542	542	542
B. Land	443	...	443	443	443
D. Regulators	9,586	...	9,586	9,586	9,586
E. River and hill torrent works	498	...	498	498	498
F. (1) Other cross drainage works	7,099	...	7,099	7,099	7,099
G. Bridges	11,934	...	11,934	11,934	11,934
H. Buildings	5,456	...	5,456	5,418	3,218
L. Earthwork	2,16,177	...	2,16,177	2,16,177	2,16,177
N. Tanks and reservoirs	29,756	...	29,756	29,756	29,756
O. Miscellaneous	2,098	...	2,098	2,098	2,098
Total	2,83,589	...	2,83,589	2,83,551	2,81,851
(3) <i>Distributaries—</i>					
O. Works	—1,710	910	— 800	2,735	—1,435
Provision for unforeseen works	...	...	...	...	...
Total, Works	3,24,907	910	3,25,817	3,29,314	3,22,944
II. ESTABLISHMENT	74,009	188	74,197	75,023	73,558
III. TOOLS AND PLANT	...	...	...	4	...
Grand Total	3,98,916	1,098	4,00,014	4,04,341	3,96,502
<i>Appointments—</i>					
Chargeable to 43. Irrigation	...	1,098	1,098	...	...
Do. 43. Irrigation—Provincial	3,98,916	...	3,98,916	...	...
Total	3,98,916	1,098	4,00,014	...	...

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

CHEYERU ANICUT SYSTEM.

Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
I. DIRECT RECEIPTS—				I. EXTENSIONS AND IMPROVEMENTS—			
6. Receipts from other canal produce	5,453	707	6,160	(1) Head works	6,407	497	6,904
9. Rents of buildings	12	21	33	(2) Main canals and branches	13,309	716	14,025
11. Miscellaneous	10	..	10	(3) Distributaries	82,680	3,094	85,674
				(4) Drainage and protective works	1,919	..	1,919
				Add—Unclassifiable outlay	39,441	..	39,441
Total, Revenue realized in Public Works Department	5,475	728	6,203	Total	93,656	4,307	97,963
Irrigation Revenue realized in Civil Department	12,31,473	39,726	12,71,198	II. MAINTENANCE AND REPAIRS—			
				(1) Head works	9,162	958	10,056
Total, Direct Receipts	12,36,948	40,453	12,77,401	(2) Main canals and branches	69,932	1,288	71,320
II. INDIRECT RECEIPTS—				(3) Distributaries	1,57,761	13,367	1,71,108
Share of Land Revenue collected in the Civil Department	1,49,116	3,383	1,52,499	(4) Drainage and protective works	12,363	..	12,363
				Add—Unclassifiable outlay	2,78,001	..	2,78,001
Total, Public Works and Civil Departments, Revenue	13,86,064	43,836	14,29,900	Total	5,27,149	15,598	5,42,747
				Total, Extensions and Improvements and Maintenance and Repairs	6,20,805	19,905	6,40,710
				IV. ESTABLISHMENT	1,43,184	6,932	1,50,116
				V. TOOLS AND PLANT	429	..	429
				VI. REFUNDS OF REVENUE	..	..	..
				Total, Direct Charges	7,64,418	26,837	7,91,255
				Share of collection Charges in the Civil Department	69,024	2,155	71,179
				Indirect charges	20,045	970	21,015
				Total, Direct and Indirect Charges	8,53,487	29,962	8,83,449
				Balance, net revenue	5,32,577	13,874	5,46,451
Total, Receipts	13,86,064	43,836	14,29,900	Grand Total	13,86,064	43,836	14,29,900

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

TIRUKKOYLUR ANICUT SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed in March 1896).	Expenditure against closed estimate.
	Previous.	1906-1907.	Total.		
1	2	3	4	5	6
WORKS—	Rs.	Rs.	Rs.	Rs.	Rs.
(1) <i>Head Works—</i>					
C. Works	1,10,328	7,251	1,17,579	1,14,104	82,014
Total	1,10,328	7,251	1,17,579	1,14,104	82,014
(2) <i>Main Canals and Branches—</i>					
B. Land	7,720		7,720	6,174	
D. Regulators	3,128	2,306	5,434	13,241	2,261
E. Falls and weirs	12,109		12,109	12,109	12,109
F. River and hill torrent works				4,018	
F. (1) Other cross drainage works	8,104	450	8,554	4,877	4,877
G. Bridges	49		49	1,000	
H. Escapes				15	
L. Earthwork	1,06,178	110	1,06,288	1,13,990	99,539
N. Tanks and reservoirs	12,143		12,143	12,143	12,143
O. Miscellaneous	6,234		6,234	4,334	4,334
Total	1,55,665	2,866	1,58,531	1,72,498	1,35,163
(3) <i>Distributaries—</i>					
C. Works	7,766	500	8,266	8,917	7,766
L. Earthwork	1,304	250	1,554	1,505	768
O. Miscellaneous	1,314		1,314		
Total	7,766	750	8,506	10,422	8,534
Total, Works	2,73,749	10,867	2,84,616	2,97,022	2,25,711
ESTABLISHMENT	59,510	1,159	60,669	66,891	51,909
TOOLS AND PLANT					
Grand Total	3,33,259	12,026	3,45,285	3,63,913	2,77,620
Proportionment chargeable to 49. Irrigation		12,026	12,026		
Proportionment chargeable to 48. Irrigation	3,33,259		3,33,259		
Provincial	3,33,259	12,026	3,45,285		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

TIRUKKOYLUR ANICUT SYSTEM.

Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I. DIRECT RECEIPTS—				I. EXTENSIONS AND IMPROVEMENTS—			
5. Receipts from plantations	8,328	919	9,247	(1) Head works	9,891		2,891
6. Receipts from other canal produce	3,398	110	3,508	(2) Main canals and branches	17,918	303	17,311
9. Rents of buildings	244	10	254	(3) Distributaries	42,817	3,717	46,534
11. Miscellaneous	379	72	451	(4) Drainage and protective works	20,015		20,015
				Total	89,241	3,920	93,161
Total, Revenue realized in Public Works Department	12,349	1,111	13,460	II. MAINTENANCE AND REPAIRS—			
Irrigation Revenue realized in Civil Department	10,40,646	38,834	10,79,480	(1) Head works	31,668	2,312	33,980
				(2) Main canals and branches	83,282	1,418	84,700
				(3) Distributaries	89,370	6,139	95,509
				(4) Drainage and protective works	8,680		8,680
				Add—Unclassifiable outlay	1,95,063		1,95,063
				Total	4,06,963	9,864	4,16,827
Total, Direct Receipts	10,61,995	39,945	11,01,940	Total, Extensions and Improvements and Maintenance and Repairs	4,89,204	13,784	5,02,988
II. INDIRECT RECEIPTS—				V. ESTABLISHMENT	1,13,606	5,611	1,19,217
Share of Land Revenue collected in the Civil Department	1,10,909	3,359	1,14,268	IV. TOOLS AND PLANT	94		94
				VI. REFUNDS OF REVENUE		29	29
Total, Public Works and Civil Department's Revenue.	11,72,904	43,304	12,16,208	Total, Direct Charges	6,02,904	19,424	6,22,328
				Share of collection charges in the Civil department	58,027	2,110	60,137
				Indirect Charges	15,914	827	16,741
				Total, Direct and Indirect Charges.	6,76,845	22,361	6,99,206
				Balance, net revenue	4,96,059	20,948	5,17,007
Total Receipts	11,73,904	43,304	12,16,208	Grand Total	11,73,904	43,304	12,16,208

IRRIGATION BRANCH.

MADRAS PRESIDENCY..

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

POINEY ANICUT SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed in 1897).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.	Rs.	Rs.	Rs.	Rs.
(1) <i>Head Works—</i>					
C. Works	52,597	...	52,597	52,597	52,597
Total ...	52,597	...	52,597	52,597	52,597
(2) <i>Main Canals and Branches—</i>					
D. Regulators	1,596	...	1,596	1,596	1,596
K. Buildings	3,636	...	3,636	3,636	3,636
L. Earthwork	1,22,874	...	1,22,874	1,22,874	1,22,874
N. Tanks and reservoirs	6,368	...	6,368	6,368	6,368
Total ...	1,34,474	...	1,34,474	1,34,474	1,34,474
(3) <i>Distributaries—</i>					
C. Works	538	1,358	1,896	1,896	1,896
Total, Works ...	1,87,609	1,358	1,88,967	1,88,967	1,88,967
II. ESTABLISHMENT	43,120	312	43,432	43,432	43,432
III. TOOLS AND PLANT	38	...	38	38	38
Grand Total ...	2,30,767	1,670	2,32,437	2,32,437	2,32,437
<i>Apportionment—</i>					
Chargeable to 49. Irrigation	2,30,767	1,670	1,670	...	...
to 42. " Provincial	2,30,767	...	2,30,767	...	...
Total ...	2,30,767	1,670	2,32,437	...	...

IRRIGATION BRANCH.

MADRAS PRESIDENCY-

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

POINEY ANICUT SYSTEM.

Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I. DIRECT RECEIPTS—				I. EXTENSIONS AND IMPROVEMENTS—			
6. Receipts from other canal produce ..	5,476	419	5,895	(1) Head works	832	678	1,505
9. Rents of buildings.	28	19	47	(2) Main canals and branches ..	19,990	18	20,008
11. Miscellaneous ..	123	...	123	(3) Distributaries	19,870	549	20,419
Total, Revenue realized in Public Works Department ..	5,627	438	6,065	(4) Drainage and protective works ..	49,029	...	49,029
Irrigation Revenue realized in Civil Department ..	14,99,586	31,760	15,31,346	Total ..	89,721	1,240	90,961
Total, Direct Receipts ..	15,05,213	32,198	15,37,411	II. MAINTENANCE AND REPAIRS—			
II. INDIRECT RECEIPTS—				(1) Head works	24,855	1,298	25,653
Share of Land Revenue collected in the Civil Department ..	1,98,016	5,134	2,03,150	(2) Main canals and branches ..	52,678	2,116	54,794
Total, Public Works and Civil Departments, Revenue ..	17,03,229	37,332	17,40,561	(3) Distributaries	1,02,119	8,238	1,05,257
				(4) Drainage and protective works ..	...	...	...
				Add—Unclassifiable outlay ..	2,76,594	...	2,76,594
				Total ..	4,55,741	6,652	4,62,393
				Total, Extensions and Improvements and Maintenance and Repairs ..	5,45,462	7,892	5,53,354
				IV. ESTABLISHMENT	1,25,743	3,729	1,29,472
				V. TOOLS AND PLANT	254	...	254
				VI. REFUNDS OF REVENUE	...	...	...
				Total, Direct Charges ..	6,71,459	11,621	6,83,080
				Share of collection charges in the Civil department	84,861	1,843	86,704
				Indirect charges	18,005	522	18,527
				Total, Direct and Indirect Charges ..	7,74,325	13,986	7,88,311
				Balance, net revenue	9,23,904	23,346	9,52,250
Total, Receipts ..	17,03,229	37,332	17,40,561	Grand Total ..	17,03,229	37,332	17,40,561

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

TIRUKOVILUR ANICUT SYSTEM.

Canal Project.

No. 4.—Interest Account for and to end of 1907-1908.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1906-1907 ...	3,49,719	Net revenue realized to end of 1906-1907 ...	4,96,059
Total interest charges for the year 1907-1908 ...	11,576	Net revenue realized during 1907-1908 ...	20,943
Balance net revenue ...	1,55,707		
Total ...	5,17,002	Total ...	5,17,002

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of Land Revenue ...	28	...	28
Leave and pension allowances ...	8,331	162	8,493
Total ...	8,359	162	8,521
Revenue—			
Capitalization of abatement of Land Revenue ...	8	41	49
Leave and pension allowances ...	15,906	786	16,692
Total ...	15,914	827	16,741
Grand Total ...	24,273	989	25,262

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

TIRUKOVILUR ANICUT SYSTEM.

Canal Project.

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
<i>Direct Charges.</i>	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.
Works ...	2,01,591	24,120	2,25,711	58,905	71,311	12,406	2,84,616	88 I., 18th Jan. 1905.	2,450
Establishment ...	46,861	5,548	51,909	8,760	14,982	6,222	60,669	949 I., 4th Oct. 1905.	47,600
Tools and plant ...	...	...	...	...	...	...	...	385 I., 23rd July 1907.	3,100
Suspense account ...	...	...	...	...	...	...	...	408 I., 28th Sept. 1907.	1,630
Total ...	2,47,952	29,668	2,77,620	67,665	86,293	18,628	3,45,285	473 I., 1st Nov. 1907.	1,161
Less—Receipts on Capital Account ...	...	...	...	...	...	...	...	407 I., 28th Sept. 1907.	12,806
Net Total ...	2,47,952	29,668	2,77,620	67,665	86,293	18,628	3,45,285	129 I., 20th Mar. 1908.	3,000
<i>Indirect Charges.</i>								Total ..	71,311
Capitalized abatement of Land Revenue ...	28	...	28	...	5,000	5,000	28		
Leave and pension allowances ...	6,490	777	7,267	1,226	1,300	74	8,493	949 I., 4th Oct. 1905.	6,300
Total ...	6,518	777	7,295	1,226	6,300	5,074	8,521		
Grand Total ...	2,54,470	30,445	2,84,915	68,891	92,593	23,702	3,53,806		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

CHEYERU ANICUT SYSTEM.

Canal Project.

No. 4.—Interest Account for and to end of 1907-1908.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1906-07	4,76,150	Net revenue realized to end of 1906-07	5,32,577
Total interest charges for the year 1907-08	13,630	Net revenue realized during 1907-08	13,874
Balance net revenue	56,671		
Total ...	5,46,451	Total ...	5,46,451

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue	744	...	744
Leave and pension allowances	10,361	26	10,387
Total ...	11,105	26	11,131
REVENUE—			
Leave and pension allowances	20,045	970	21,015
Total ...	20,045	970	21,015
Grand Total ...	31,150	996	32,146

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

CHEYERU ANICUT SYSTEM.

Canal Project.

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
<i>Direct Charges.</i>	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.
Works	3,20,865	2,079	3,22,944	2,873	6,370	3,497	3,25,817	845 L., 8th Oct. 1906.	2,200
Establishment	73,542	16	73,558	639	1,465	826	74,197	401 L., 9th April 1906.	2,130
Tools and plant	...	...	...	...	4	4	...	571 L., 24th May 1906.	2,040
Suspense account	...	...	...	...	...	...	...		
Total ...	3,94,407	2,095	3,96,502	3,512	7,839	4,327	4,00,014	Total ...	6,370
Less—Receipts on capital account	...	...	...	...	...	...	...		
Net Total ...	3,94,407	2,095	3,96,502	3,512	7,839	4,327	4,00,014		
<i>Indirect Charges.</i>									
Capitalized abatement of land revenue	744	...	744	...	...	...	744		
Leave and pension allowances	10,296	2	10,298	89	...	89	10,387		
Total ...	11,040	2	11,042	89	...	89	11,131		
Grand Total ...	4,05,447	2,097	4,07,544	3,601	7,839	4,238	4,11,145		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

POINRY ANICUT SYSTEM.

Canal Project.

No. 4.—Interest Account for and to end of 1907-1908.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1906-1907	3,40,193	Net revenue realised to end of 1906-1907	9,28,904
Total interest charges for the year 1907-1908	7,902	Net revenue realised during 1907-1908	23,346
Balance net revenue	6,04,155		
Total ...	9,52,250	Total ...	9,52,250

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue	165	...	165
Leave and pension allowances	6,037	44	6,081
Total ...	6,202	44	6,246
REVENUE—			
Capitalization of abatement of land revenue	403	...	403
Leave and pension allowances	17,602	522	18,124
Total ...	18,005	522	18,527
Grand Total ...	24,207	566	24,773

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

POINRY ANICUT SYSTEM.

Canal Project.

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O., No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
<i>Direct Charges.</i>	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.
Works	1,83,435	5,532	1,88,967	...	...	...	1,88,967		
Establishment	42,189	1,243	43,432	...	...	...	43,432		
Tools and plant	...	38	38	...	...	...	38		
Suspense account	...	...	...	...	...	...	...		
Total ...	2,25,624	6,813	2,32,437	...	...	...	2,32,437		
Less—Receipts on capital account ...	...	...	...	...	...	...	...		
Net Total ...	2,25,624	6,813	2,32,437	...	...	...	2,32,437		
<i>Indirect Charges.</i>									
Capitalized abatement of land revenue ...	165	...	165	...	...	...	165		
Leave and pension allowances ...	5,907	174	6,081	...	...	...	6,081		
Total ...	6,072	174	6,246	...	...	...	6,246		
Grand Total ...	2,31,696	6,987	2,38,683	...	...	...	2,38,683		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

NAGAVALLI RIVER PROJECT.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	RS.	RS.	RS.	RS.	RS.
(1) <i>Head Works—</i>					
A. Preliminary expenses	48	..	48	1,200	..
C. Works	1,81,801	1,19,996	3,01,797	2,27,100	..
K. Buildings	11,061	7,032	18,093	6,926	..
Total ..	1,92,910	1,27,028	3,19,938	2,35,226	..
(2) <i>Main Canals and Branches—</i>					
A. Preliminary expenses	441	1,214	1,655	1,000	..
B. Land	22,063	63	22,126	29,830	..
D. Regulators	3,252	..	3,252	2,700	..
E. Falls and weirs	133	3,908	4,041	9,660	..
F. (1). Other cross drainage works ..	10,011	72,343	82,354	83,250	..
G. Bridges	537	431	968	1,250	..
H. Escapes	..	..	..	2,480	..
I. Navigation	..	..	..	..	..
K. Buildings	161	5,086	5,197	9,450	..
L. Earthwork	59,829	46,733	1,06,562	2,48,000	..
O. Miscellaneous	1,054	878	1,432	3,800	..
P. Maintenance	..	..	..	20,000	..
Total ..	97,481	1,30,106	2,27,587	4,10,950	..
(3) <i>Distributaries—</i>					
B. Land	18,500	104	18,604	29,300	..
C. Works	19,687	7,223	26,910	78,250	..
L. Earthwork	10,690	8,549	19,239	64,820	..
O. Miscellaneous	1,020	430	1,450	5,230	..
P. Maintenance	..	1,402	1,402	..	..
Total ..	49,897	17,708	67,605	1,77,600	..
Provision for unforeseen works	..	..	..	17,925	..
II. ESTABLISHMENT	3,40,268	2,74,842	6,15,130	8,41,700	..
III. TOOLS AND PLANT	57,473	56,762	1,14,235	1,84,906	..
IV. EXPENSE ACCOUNTS	86,332	58,682	1,44,994	..	..
Grand Total ..	4,84,093	3,90,266	8,74,359	10,96,606	..
V. Less—Receipts on Capital Account ..	111	117	228	..	..
Net Total ..	4,83,982	3,90,149	8,74,131	10,96,606	..
Apportionment—					
Chargeable to 49. Irrigation	4,83,982	3,90,149	8,74,131	..	..

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

NAGAVALLI RIVER PROJECT.

Canal Project.

No. 4.—Interest Account for and to end of 1907-1908.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1906-1907	15,067	Net revenue realized to end of 1906-1907	..
Total interest charges for the year 1907-1908	23,169	Net revenue realized during 1907-1908	..
		Balance net interest charges.	38,236
Total ..	38,236	Total ..	38,236

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
CAPITAL—	Rs.	Rs.	Rs.
Capitalization of abatement of land revenue ..	1,077	..	1,077
Leave and pension allowances	8,046	7,947	15,993
Total ..	9,123	7,947	17,070
REVENUE—			
Capitalization of abatement of land revenue ..	..	..	..
Leave and pension allowances	..	..	..
Total ..	..	..	..
Grand Total ..	9,123	7,947	17,070

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

NAGAVALLI RIVER PROJECT.

Canal Project.

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O., No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
<i>Direct Charges.</i>	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.
Works ..	...	...	...	6,15,130	8,41,700	2,26,570	6,15,130	404-A/L, 21st April 1905.	
Establishment ..	...	...	...	1,14,235	1,84,906	70,671	1,14,235	Direct ..	8,41,700
Tools and plant ..	...	...	...	1,44,994	...	1,44,994	1,44,994	Indirect ..	55,394
Suspense account ..	...	...	...	...	...	...	...		
Total ..	...	...	...	8,74,359	10,26,606	1,52,247	8,74,359		
Less—Receipts on capital account ..	...	...	...	228	...	228	228		
Net Total ..	...	...	...	8,74,131	10,26,606	1,52,475	8,74,131		
<i>Indirect Charges.</i>									
Capitalized statement of land revenue ..	...	...	...	1,077	28,650	27,573	1,077		
Leave and pension allowances ..	...	...	...	15,993	26,744	10,751	15,993		
Total ..	...	...	...	17,070	55,394	38,324	17,070		
Grand Total ..	...	...	...	8,91,201	10,82,000	1,90,799	8,91,201		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

DIVI PUMPING PROJECT.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.	Rs.	Rs.	Rs.	
(1) Head Works—					
A. Preliminary expenses ..	514	131	383	17,544	..
B. Land ..	5,357	1,465	6,822	2,298	..
C. Works ..	38,085	43,079	81,164	2,62,940	..
K. Buildings ..	3,35,725	44,520	3,80,245	2,63,300	..
O. Miscellaneous ..	1,759	8,004	9,763	24,270	..
P. Maintenance ..	2,830	1,209	4,039	10,000	..
Total ..	3,84,273	98,146	4,82,419	6,00,352	..
(2) Main Canals and Branches—					
A. Preliminary expenses ..	28,219	8,195	36,414	54,193	..
B. Land ..	8,410	8,170	16,580	29,170	..
D. Regulators ..	...	...	...	77,130	..
E. Falls and weirs ..	...	...	...	14,630	..
F. River and hill torrent works ..	...	...	...	10,000	..
G. (4) Other cross drainage works ..	11,458	10,514	21,982	1,350	..
H. Bridges ..	...	...	...	...	..
I. Escapes ..	...	...	...	...	..
J. Navigation works ..	...	...	...	...	..
K. Buildings ..	...	...	...	...	..
L. Earthwork ..	84,992	24,511	1,09,503	1,33,890	..
M. Tanks and reservoirs ..	...	...	...	...	..
N. Miscellaneous ..	11,232	3,814	15,046	18,870	..
O. Maintenance ..	...	4,331	4,331	10,000	..
Total ..	1,44,321	51,907	1,96,228	3,49,233	..
(3) Distributaries—					
A. Preliminary expenses ..	5,985	1,102	7,087	5,000	..
B. Land ..	828	283	1,061	3,609	..
C. Works ..	3,248	2,549	5,797	8,780	..
L. Earthwork ..	14,935	14,351	29,286	52,120	..
O. Miscellaneous ..	381	112	493	570	..
Total ..	25,377	18,347	43,724	70,079	..
(4) Drainage and Protective Works—					
A. Preliminary expenses ..	...	285	285	...	..
B. Land ..	...	...	...	...	..
C. Works ..	...	5,766	5,766	...	..
L. Earthwork ..	...	...	...	...	..
O. Miscellaneous ..	...	...	...	...	..
P. Maintenance ..	...	...	...	...	..
Total ..	...	6,051	6,051	...	..
Provision for unforeseen works ..	...	...	...	43,822	..
Total outlay on current sanctions ..	5,53,971	1,74,451	7,28,422	10,63,486	..
Old outlay ..	...	...	...	...	..
Total, Works ..	5,53,971	1,74,451	7,28,422	10,63,486	..
II. ESTABLISHMENT ..	1,02,782	38,775	1,41,557	2,26,859	..
III. TOOLS AND PLANT ..	4,84,747	1,52,417	6,37,164	5,15,655	..
Grand Total ..	11,41,480	3,65,643	15,07,123	18,06,000	..
V. LESS—RECEIPTS ON CAPITAL ACCOUNT ..	...	267	267	...	..
Net Total ..	11,41,480	3,65,376	15,06,856	18,06,000	..
Apportionment—					
Charges to 49. Irrigation ..	11,41,480	3,65,376	15,06,856	...	..

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

DIVI PUMPING PROJECT.

Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
I. DIRECT RECEIPTS—	RS.	RS.	RS.	I. EXTENSIONS AND IMPROVEMENTS—	RS.	RS.	RS.
3. Sale of water ..	..	..	..	(1) Head works ..	..	..	..
4. Water-supply of towns ..	..	..	..	(2) Main canals and branches ..	..	..	..
5. Receipts from plantations ..	..	..	..	(3) Distributaries ..	..	..	..
6. Receipts from other canal produce ..	..	..	..	(4) Drainage and protective works ..	..	..	..
8. Navigation receipts ..	..	..	..	Total ..	..	..	..
9. Rents of buildings ..	..	432	432	II. MAINTENANCE AND REPAIRS—	..	..	..
10. Fines ..	..	..	..	(1) Head works ..	..	11,646	11,646
11. Miscellaneous ..	..	3	3	(2) Main canals and branches ..	..	3,125	3,125
Total Revenue realized in Public Works Department ..	..	435	435	(3) Distributaries ..	..	..	..
Irrigation Revenue realized in Civil Department ..	..	24,586	24,586	(4) Drainage and protective works ..	..	..	..
Total, Direct Receipts.	..	25,021	25,021	Add—Unclassifiable outlay ..	..	..	..
II. INDIRECT RECEIPTS—	..	..	..	Total ..	..	14,771	14,771
Share of land revenue collected in the Civil Department ..	..	3,045	3,045	Total, Extensions and Improvements and Maintenance and Repairs ..	..	14,771	14,771
Total, Public Works and Civil Departments, Revenue ..	..	28,066	28,066	IV. ESTABLISHMENT ..	..	5,387	5,387
	..	..	..	V. TOOLS AND PLANT ..	..	..	..
	..	..	..	VI. REFUNDS OF REVENUE ..	..	..	..
	..	..	..	Total, Direct Charges ..	..	20,158	20,158
	..	..	..	Share of collection charges in the Civil Department ..	..	1,882	1,882
	..	..	..	Indirect charges ..	..	754	754
	..	..	..	Total, Direct and Indirect Charges ..	..	22,794	22,794
	..	..	..	Balance, net revenue ..	..	16,373	16,373
Total, Receipts ..	..	28,066	28,066	Grand Total ..	..	28,066	28,066

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

DIVI PUMPING PROJECT.

Canal Project.

No. 4.—Interest Account for and to end of 1907-1908.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1906-1907 ..	32,896	Net revenue realized to end of 1906-1907 ..	..
Total interest charges for the year 1907-1908 ..	45,181	Net revenue realized during 1907-1908 ..	15,272
		Balance net interest charges.	62,805
Total ..	78,077	Total ..	78,077

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
CAPITAL—	Rs.	Rs.	Rs.
Capitalization of abatement of land revenue ..	..	..	..
Leave and pension allowances ..	14,386	5,429	19,815
Total ..	14,386	5,429	19,815
REVENUE—			
Capitalization of abatement of land revenue ..	..	..	..
Leave and pension allowances ..	..	754	754
Total ..	..	754	754
Grand Total ..	14,386	6,183	20,569

IRRIGATION BRANCH.

MADRAS PRESIDENCY

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

DIVI PUMPING PROJECT.

Canal Project.

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanctions.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
<i>Direct Charges.</i>	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.
Works ...	...	...	...	7,28,422	10,63,486	3,35,064	7,28,422	612 I., dated 28rd June 1908. Direct— Indirect— ..	10,63,486 54,000
Establishment.	...	...	...	1,41,537	2,26,859	85,322	1,41,537		
Tools and plant.	...	...	...	6,37,164	5,15,655	1,21,509	6,37,164		
Suspense account	...	...	...	...	...	...	...		
Total ...	...	...	...	15,07,123	18,06,000	2,98,877	15,07,123		
Less—Receipts on Capital Account ...	...	...	...	267	...	267	267		
Net Total ...	...	...	...	15,06,856	18,06,000	2,99,144	15,06,856		
<i>Indirect Charges.</i>									
Capitalized abatement of land revenue.	...	...	...	...	22,275	22,275	...		
Leave and pension allowances	...	...	...	19,815	31,725	11,910	19,815		
Total ...	...	...	...	19,815	54,000	34,185	19,815		
Grand Total ...	...	...	...	15,26,671	18,60,000	3,33,329	15,26,671		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

SIDDAPUR TANK PROJECT.

Tank Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.	Rs.	Rs.	Rs.	Rs.
(1) <i>Head Works</i> —					
A. Preliminary expenses	...	...	...	5,000	...
B. Land	...	...	...	...	...
C. Works	...	858	858	24,970	...
K. Buildings	...	407	407	8,000	...
L. Earthwork	...	2,811	2,811	3,21,000	...
O. Miscellaneous	...	1	1	100	...
Total	...	4,077	4,077	3,59,070	...
(2) <i>Main Canals and Branches</i> —					
A. Preliminary expenses	...	...	...	...	...
B. Land	...	...	...	700	...
D. Regulators	...	...	...	2,380	...
E. Falls and weirs	...	...	...	6,900	...
F. (1) Other cross drainage works.	...	...	...	...	...
G. Bridges	...	...	...	...	...
K. Buildings	...	...	...	...	...
L. Earthwork	...	...	...	9,800	...
M. Plantations	...	...	...	...	...
N. Tanks and reservoirs	...	...	...	...	...
O. Miscellaneous	...	...	...	400	...
P. Maintenance	...	...	...	...	...
Total	...	...	...	20,180	...
(3) <i>Distributaries</i> —					
B. Land	...	...	...	500	...
C. Works	...	...	...	1,130	...
L. Earthwork	...	...	...	5,520	...
O. Miscellaneous	...	...	...	600	...
P. Maintenance	...	...	...	...	...
Total	...	...	...	7,750	...
Provision for unforeseen works	...	...	...	...	...
Total, Works	...	4,077	4,077	3,87,000	...
II. ESTABLISHMENT	...	938	938	87,584	...
III. TOOLS AND PLANT	...	...	...	9,654	...
(a) Grand Total	...	5,015	5,015	4,84,238	...

(a) Chargeable to 49. Major Irrigation Works.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

SIDDAPUR TANK PROJECT.

Tank Project.

No. 4.—Interest Account for and to end of 1907-1908.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1906-1907 ...	...	Net revenue realized to end of 1906-1907 ...	...
Total interest charges for the year 1907-1908 ...	86	Net revenue realized during 1907-1908 ...	...
		Balance net interest charges.	86
Total ...	86	Total ...	86

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue ...	...	...	...
Leave and pension allowances ...	...	131	131
Total ...	...	131	131
REVENUE—			
Capitalization of abatement of land revenue ...	...	...	...
Leave and pension allowances ...	...	...	...
Total ...	...	...	...
Grand Total ...	...	131	131

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

SIDDAPUR TANK PROJECT.

Tank Project.

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O., No. and Date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.
Direct Charges.								Direct.	
Works ...	...	...	...	4,077	3,87,000	3,82,923	4,077	326 L., dated 16th July 1907.	3,87,000
Establishment.	...	...	...	938	87,584	86,646	938		
Tools and plant.	...	...	...	...	9,654	9,654	...	326 L., dated 16th July 1907.	19,762
Suspense account ...	...	...	...	...	...	...	...		
Total ...	...	...	...	5,015	4,84,238	4,79,223	5,015		
Less—Receipts on Capital Account ...	...	...	...	...	...	...	...		
Net Total ...	...	...	...	5,015	4,84,238	4,79,223	5,015		
Indirect Charges.									
Capitalized abatement of land revenue.	...	...	...	...	7,500	7,500	...		
Leave and pension allowances ...	...	...	...	131	12,262	12,131	131		
Total ...	...	...	...	131	19,762	19,631	131		
Grand Total ...	...	...	...	5,146	5,04,000	4,98,854	5,146		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

RUSHIKULYA SYSTEM.

Tank Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1901).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	RS.	RS.	RS.	RS.	RS.
(1) <i>Head Works—</i>					
A. Preliminary expenses	15,476	..	15,476	15,475	15,476
B. Land	1,70,021	..	1,70,021	1,70,221	1,70,021
C. Works	13,24,290	3,311	13,27,601	13,80,237	13,29,187
K. Buildings	16,117	2,513	18,630	19,203	15,943
L. Earthwork	316	78	394	39,889	2,899
O. Miscellaneous	458	..	458	30	..
P. Maintenance	6,180	..	6,180	6,180	6,180
Total ..	15,32,858	5,902	15,38,760	16,11,258	15,39,506
(2) <i>Main Canals and Branches—</i>					
A. Preliminary expenses	5,902	..	5,902	5,902	5,902
B. Land	86,387	..	86,387	86,834	86,834
C. Works	6,237	..	6,237	1,165	1,165
D. Regulators	24,945	..	24,945	24,945	24,945
E. Falls and weirs	10,200	..	10,200	10,200	10,200
F. (1) Other cross drainage works ..	4,44,645	..	4,44,645	4,44,646	4,44,646
G. Bridges	1,09,740	..	1,09,740	1,12,380	1,12,380
I. Navigation works	1	..	1	1	1
K. Buildings	1,220	..	1,220	1,220	1,220
L. Earthwork	9,48,311	..	9,48,311	9,42,141	9,42,141
M. Plantations	3,733	..	3,733	3,733	3,733
N. Tanks and reservoirs	978	..	978	978	978
O. Miscellaneous	10,324	..	10,324	8,948	8,948
P. Maintenance	1,694	..	1,694	1,694	1,694
Total ..	16,54,317	..	16,54,317	16,44,785	16,44,785
(3) <i>Distributaries—</i>					
A. Preliminary expenses	5,577	..	5,577	5,577	5,577
B. Land	88,575	905	89,480	77,525	71,275
C. Works	1,60,499	1,352	1,61,851	1,82,277	1,81,672
L. Earthwork	2,93,690	1,667	2,95,357	2,94,384	2,63,019
O. Miscellaneous	3,875	79	3,954	4,330	2,875
Total ..	5,47,316	3,845	5,51,161	5,64,093	4,74,418
(4) <i>Drainage and Protective Works—</i>					
L. Earthwork	4,144	..	4,144	4,144	4,144
Total ..	4,144	..	4,144	4,144	4,144
Total, Works ..	37,38,635	9,747	37,48,382	38,24,258	36,62,853
II. ESTABLISHMENT	7,90,655	1,978	7,92,633	8,13,322	7,77,699
III. TOOLS AND PLANT	1,27,321	..	1,27,321	1,27,277	1,27,261
Grand Total ..	46,56,611	11,725	46,68,336	47,64,857	45,67,796
V. Loss—REVENUE ON CAPITAL ACCOUNT ..	8,089	308	8,377	8,377	8,377
(a) Net Total ..	46,48,522	11,417	46,59,939	47,56,480	45,59,419

(a) Chargeable to 35. Protective Works—Irrigation.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

RUSHIKULYA SYSTEM.

Tank Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
I. DIRECT RECEIPTS—	RS.	RS.	RS.	I. EXTENSIONS AND IMPROVEMENTS—	RS.	RS.	RS.
1. Water-rates ..	25	..	25	(1) Head works	14,807	668	15,475
3. Sale of water ..	150	300	450	(2) Main canals and branches ..	4,659	1,128	5,787
4. Water-supply of towns ..	2,000	1,250	3,250	(3) Distributaries	21,582	4,282	25,864
5. Receipts from plantations ..	1,140	109	1,249	(4) Drainage and protective works.	160	419	579
6. Receipts from other canal produce ..	4,693	751	5,444	Total ..	41,208	6,497	47,705
8. Navigation receipts ..	24	..	24	II. MAINTENANCE AND REPAIRS—			
9. Rents of buildings.	1,168	45	1,203	(1) Head works	1,51,928	7,872	1,59,800
10. Fines	13	..	13	(2) Main canals and branches ..	2,36,142	14,115	2,50,257
11. Miscellaneous ..	11,679	2	11,681	(3) Distributaries	1,02,315	4,889	1,07,204
Total Revenue realized in Public Works Department.	20,882	2,467	23,339	(4) Drainage and protective works.	925	..	925
Irrigation revenue realized in Civil Department ..	10,78,886	1,06,091	11,84,977	Total ..	4,91,310	28,876	5,18,186
Total, Direct Receipts.	10,99,768	1,08,548	12,08,316	Total, Extensions and Improvements and Maintenance and Repairs ..	5,32,518	33,373	5,65,891
II. INDIRECT RECEIPTS—				IV. ESTABLISHMENT	1,22,386	7,487	1,29,873
Share of land revenue collected in the Civil Department.	20,819	3,932	24,751	V. TOOLS AND PLANT	11,257	527	11,784
Total, Public Works and Civil Departments, Revenue.	11,20,587	1,12,480	12,33,067	VI. REFUNDS OF REVENUE	32	..	32
				Total, Direct Charges ..	6,68,193	41,387	7,07,580
				Share of collection charges in the Civil Department	54,792	5,466	60,258
				Indirect charges	18,200	1,220	19,420
				Total, Direct and Indirect charges ..	7,39,185	48,073	7,87,258
				Balance, net revenue	8,81,402	64,407	9,45,809
Total, Receipts ..	11,20,587	1,12,480	12,33,067	Grand Total ..	11,20,587	1,12,480	12,33,067

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

MOPAD PROJECT.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.	Rs.	Rs.	Rs.	Rs.
(1) <i>Head Works—</i>					
A. Preliminary expenses ...	...	...	...	9,100	...
B. Land ...	80,173	7,489	87,662	81,357	...
C. Works ...	1,274	...	1,274	4,40,610	...
K. Buildings ...	16,920	304	17,224	5,000	...
L. Earthwork ...	2,32,747	1,864	2,34,611	1,23,270	...
N. Tanks and reservoirs ...	62,168	...	62,168	...	...
O. Miscellaneous ...	377	...	377	260	...
P. Maintenance ...	4,610	34	4,644	6,941	...
Total ...	3,98,269	9,691	4,07,960	6,66,538	...
(2) <i>Main Canals and Branches—</i>					
A. Preliminary expenses ...	...	...	...	6,300	...
B. Land ...	160	4	164	5,210	...
D. Regulators ...	8,550	...	8,550	10,405	...
E. Falls and weirs ...	...	...	...	18,730	...
F. (1) Other cross drainage works ...	1,296	...	1,296	1,15,535	...
G. Bridges ...	...	...	...	7,395	...
K. Buildings ...	1,945	...	1,945	1,000	...
L. Earthwork ...	1,027	...	1,027	62,965	...
O. Miscellaneous ...	835	...	835	1,170	...
P. Maintenance ...	...	...	...	2,060	...
Total ...	13,813	4	13,817	2,30,760	...
(3) <i>Distributaries—</i>					
A. Preliminary expenses ...	531	647	1,178	...	...
B. Land ...	49	...	49	5,025	...
C. Works ...	...	48	48	455	...
L. Earthwork ...	83	...	83	26,470	...
O. Miscellaneous ...	931	...	931	1,910	...
Total ...	1,594	695	2,289	33,860	...
Provision for unforeseen works ...	...	...	...	1,162	...
Total, Works ...	4,13,676	10,390	4,24,066	9,32,310	...
II. ESTABLISHMENT ...	76,821	6,766	83,587	1,89,823	...
III. TOOLS AND PLANT ...	22,400	2,346	19,554	13,867	...
Grand Total ...	5,12,897	14,310	5,27,207	11,36,000	...
Less Receipts on Capital Account ...	701	148	849	...	...
(a) Net Total ...	5,12,196	14,162	5,26,358	11,35,151	...

(a) Chargeable to 35. Protective works—Irrigation.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

MOPAD PROJECT.

Canal Project.

No. 4.—Interest Account for and to end of 1907-1908.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1906-1907 ...	17,259	Net revenue realized to end of 1906-1907 ...	...
Total interest charges for the year 1907-1908 ...	17,718	Net revenue realized during 1907-1908 ...	...
	...	Balance net interest charges.	34,977
Total ...	34,977	Total ...	34,977

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
CAPITAL—	Rs.	Rs.	Rs.
Capitalization of abatement of land revenue ...	...	50,232	50,232
Leave and pension allowances ...	10,756	947	11,703
Total ...	10,756	51,179	61,935
REVENUE—			
Capitalization of abatement of land revenue ...	...	...	...
Leave and pension allowances ...	...	...	...
Total ...	...	...	...
Grand Total ...	10,756	51,179	61,935

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

RUSHIKULYA SYSTEM.

Tank Project.

No. 4.—Interest Account for and to end of 1907-1908.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1906-1907 ...	27,30,801	Net revenue realized to end of 1906-1907 ...	3,81,402
Total interest charges for the year 1907-1908 ...	1,58,803	Net revenue realized during 1907-1908 ...	64,407
		Balance, net interest charges.	24,43,795
Total ...	28,89,604	Total ...	28,89,604

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue ...	2,99,899	284	3,00,183
Leave and pension allowances ...	1,10,691	277	1,10,968
Total ...	4,10,590	561	4,11,151
REVENUE—			
Capitalization of abatement of land revenue ...	1,068	172	1,240
Leave and pension allowances ...	17,132	1,048	18,180
Total ...	18,200	1,220	19,420
Grand Total ...	4,28,790	1,781	4,30,571

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

RUSHIKULYA SYSTEM.

Tank Project.

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.				REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.	Total charges to date against old and current sanctions.	G.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.
Works ...	35,19,326	1,48,527	36,67,853	85,529	1,61,405	75,876	37,48,382	363 I., 29th April 1901.	3,415
Establishment ...	7,46,990	30,692	7,77,682	14,951	35,640	20,689	7,92,633	121 I., 24th Jan. 1902.	1,600
Tools and plant ...	1,26,941	320	1,27,261	60	16	44	1,27,321	264 I., 24th Feb. 1902.	1,840
Suspense account.	...	...	...	...	...	...	...	318 I., 10th Mar. 1902.	3,290
Total ...	43,93,257	1,79,539	45,72,796	1,00,540	1,97,061	96,521	46,68,336	347 I., 18th Mar. 1902.	2,000
Less—Receipts on Capital Account.	7,851	526	8,377	...	...	...	8,377	511 I., 5th May 1902.	1,130
								816 I., 19th July 1902.	1,910
								880 I., 30th July 1902.	23,200
								1056 I., 9th Sept. 1902.	1,700
								1059 I., 10th Sept. 1902.	1,980
								1106 I., 22nd Sept. 1902.	1,610
Net Total ...	43,85,406	1,74,013	45,59,419	1,00,540	1,97,061	96,521	46,59,959	1181 I., 11th Oct. 1902.	1,540
								11, 12th Jan. 1903.	5,070
Indirect Charges.								344 I., 20th Mar. 1903.	36,600
Capitalized abatement of land revenue ...	2,92,911	7,252	3,00,163	...	...	...	3,00,163	713 I., 1st July 1904.	3,940
Leave and pension allowances ...	1,04,579	4,297	1,08,876	2,092	...	—2,092	1,10,968	964 I., 29th Aug. 1904.	25,800
Total ...	3,97,490	11,549	4,09,039	2,092	...	—2,092	4,11,131	217 I., 10th May 1907.	1,160
								Do.	2,100
								367 I., 17th Aug. 1907.	2,260
								636 I., 10th Dec. 1907.	37,600
								64 I., 3rd Feb. 1908.	1,580
Grand Total ...	47,82,896	1,85,562	49,68,458	1,02,632	1,97,061	94,429	50,71,090	Total ...	1,61,405

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

MOPAD PROJECT.

Canal Project.

No 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O., No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
<i>Direct Charges.</i>	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	<i>Direct Charges.</i>	Rs.
Works ...	...	...	...	4,24,066	9,32,310	5,08,244	4,24,066	490 I., 4th May 1905.	9,32,310
Establishment ...	...	...	...	83,587	1,89,823	1,06,236	83,587		
Tools and plant...	...	...	...	19,554	13,867	5,687	19,554		
Suspense account..	...	...	...	...	...	...	...		
Total ...	...	...	...	5,27,207	11,36,000	6,08,793	5,27,207	Indirect Charges.	74,500
Less—Receipts on Capital Account.	...	...	...	849	...	849	849		
Net Total ...	...	...	...	5,26,358	11,36,000	6,09,642	5,26,358		
<i>Indirect Charges.</i>									
Capitalized abatement of land revenue ...	...	...	...	50,232	48,000	2,232	50,232		
Leave and pension allowances ...	...	...	...	11,703	26,500	14,797	11,703		
Total ...	...	...	...	61,935	74,500	12,565	61,935		
Total ...	...	...	...	5,88,293	12,10,500	6,22,207	5,88,293		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

BHAVANASI TANK PROJECT.

Tank Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.	Rs.	Rs.	Rs.	Rs.
(1) Head Works—					
A. Preliminary expenses ...	...	948	948	1,200	...
B. Land ...	32	—	32	10,503	...
C. Works ...	157	10	167	14,540	...
K. Buildings ...	...	...	...	...	...
L. Earthwork ...	913	913	...	46,690	...
O. Miscellaneous ...	...	39	39	120	...
Total ...	1,102	52	1,154	73,053	...
(2) Main Canals and Branches—					
A. Preliminary expenses ...	...	...	...	136	...
B. Land ...	11	11	...	2,321	...
C. Works ...	...	...	...	460	...
D. Regulators ...	...	...	...	680	...
F. Rivers and Hill Torrents ...	...	...	...	6,480	...
F. (1) Other cross drainage works ...	...	...	...	7,230	...
G. Bridges ...	...	...	...	1,900	...
K. Buildings ...	...	...	...	...	...
L. Earthwork ...	8	248	256	19,960	...
O. Miscellaneous ...	...	...	...	280	...
P. Maintenance ...	...	...	...	...	...
Total ...	19	237	256	39,447	...
(3) Distributaries—					
B. Land ...	...	...	...	...	...
C. Works ...	...	...	...	...	...
L. Earthwork ...	...	...	...	...	...
O. Miscellaneous ...	...	...	...	...	...
P. Maintenance ...	...	...	...	...	...
Total ...	...	...	...	...	...
Provision for unforeseen works ...	...	...	...	...	...
Total Works ...	1,121	289	1,410	1,12,500	...
II. ESTABLISHMENT ...	257	66	323	22,618	...
III. TOOLS AND PLANT ...	...	...	...	1,482	...
(a) Grand Total ...	1,378	355	1,733	1,36,600	...

(a) Chargeable to 35. Protective Works Irrigation—Imperial.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

BHAVANASI TANK PROJECT.

Tank Project.

No. 4.—Interest Account for and to end of 1907-1908.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1906-1907 ...	24	Net revenue realized to end of 1906-1907 ...	...
Total interest charges for the year 1907-1908 ...	53	Net revenue realized during 1907-1908 ...	...
		Balance net interest charges.	77
Total ...	77	Total ...	77

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue ...	...	...	...
Leave and pension allowances ...	36	9	45
Total ...	36	9	45
REVENUE—			
Capitalization of abatement of land revenue ...	...	...	...
Leave and pension allowances ...	...	...	...
Total ...	...	...	...
Grand Total ...	36	9	45

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

BHAVANASI TANK PROJECT.

Tank Project.

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
<i>Direct Charges.</i>	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.
Works ...	...	...	...	1,410	1,12,500	1,11,090	1,410		
Establishment ...	...	...	...	323	22,618	22,295	323	819 I., dated 21st March 1906.	..
Tools and plant ...	...	...	...	...	1,482	1,482	...	Direct ..	1,12,500
Suspense account.	...	...	...	...	...	...	...	Indirect ..	5,600
Total ...	...	...	...	1,733	1,36,600	1,34,867	1,733		
<i>Less—Receipts on Capital Account.</i>	...	...	...	...	...	...	...		
Net Total ...	...	...	...	1,733	1,36,600	1,34,867	1,733		
<i>Indirect Charges.</i>									
Capitalized abatement of land revenue ...	...	...	...	...	2,430	2,430	...		
Leave and pension allowances ...	...	...	...	45	3,170	3,125	45		
Total ...	...	...	...	45	5,600	5,555	45		
Grand Total ...	...	...	...	1,778	1,42,200	1,40,422	1,778		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

CHEMBRAMBAUKAM TANK SYSTEM.

Tank Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction closed on 31st March 1893).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.	Rs.	Rs.	Rs.	Rs.
(1) Head works—					
K. Buildings	1,608	...	1,608	1,608	1,608
(2) Main canals and branches—					
B. Land	1,11,062	...	1,11,062	1,11,062	1,11,062
C. Works	99,557	...	99,557	99,557	99,557
K. Buildings	300	1,220	920	920	920
L. Earthwork	2,19,453	...	2,19,453	2,19,453	2,19,453
O. Miscellaneous	61,729	...	61,729	61,729	61,729
Total	4,91,501	1,220	4,92,721	4,92,721	4,92,721
(3) Distributaries—					
B. Land	...	...	...	...	...
C. Works	5,902	...	5,902	5,902	5,902
L. Earthwork	2,469	...	2,469	2,469	2,469
Total	8,371	...	8,371	8,371	8,371
Provision for unforeseen works	...	...	...	...	...
Total, Works	5,01,460	1,220	5,02,700	5,02,700	5,02,700
II. ESTABLISHMENT	1,26,717	280	1,26,997	1,26,997	1,26,997
III. TOOLS AND PLANT	8,204	...	8,204	8,204	8,204
Grand Total	6,36,401	1,500	6,37,901	6,37,901	6,37,901
V. LESS RECEIPTS ON CAPITAL ACCOUNT	114	...	114	114	114
(a) Net Total	6,36,287	1,500	6,37,787	6,37,787	6,37,787

(a) Chargeable to 43. Minor Works and Navigation—Provincial.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

CHEMBRAMBAUKAM TANK SYSTEM.

Tank Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
I. Direct Receipts.	RS.	RS.	RS.	I. EXTENSIONS AND IMPROVEMENTS—	RS.	RS.	RS.
6. Receipts from plantations	82	..	82	(1) Head works	2,180	715	2,895
6. Receipts from other canal produce	1,438	46	1,483	(2) Main canals and branches	30,806	491	31,297
9. Rents of buildings	38	15	53	(3) Distributaries	..	..	..
11. Miscellaneous	228	178	406	(4) Drainage and protective works	..	..	..
Total, Revenue realised in Public Works Department	1,786	238	2,024	Total	32,986	1,206	34,192
Irrigation Revenue realised in Civil Department	9,77,788	32,302	10,09,966	II. MAINTENANCE AND REPAIRS—			
Total, Direct Receipts	9,79,549	32,441	10,11,990	(1) Head works	21,008	..	21,008
II. Indirect Receipts.				(2) Main canals and branches	1,97,681	4,318	2,01,999
Share of land revenue collected in the Civil Department	24,023	929	24,952	(3) Distributaries	4,088	..	4,088
Total, Public Works and Civil Departments, Revenue	10,03,572	33,370	10,36,942	(4) Drainage and protective works	..	..	..
				Add—Unclassifiable outlay	..	..	..
				Total	2,22,776	4,318	2,27,094
				Total, Extensions and Improvements and Maintenance and Repairs	2,55,761	5,534	2,61,295
				IV. ESTABLISHMENT	76,900	1,395	78,295
				V. TOOLS AND PLANT	1,605	29	1,634
				VI. REFUNDS OF REVENUE	..	..	..
				Total, Direct Charges	3,33,366	6,848	3,40,214
				Share of collection charges in the Civil Department	57,956	1,657	59,613
				Indirect charges	13,394	181	13,575
				Total, Direct and Indirect charges	4,04,616	8,686	4,13,302
				Deduct—Old maintenance charges saved to Government	2,58,809	(a) 6,990	2,65,799
				Net Total	1,45,807	1,786	1,47,593
				Balance, ... revenue	8,57,765	31,584	8,89,349
Total, Receipts	10,03,572	33,370	10,36,942	Grand Total	10,03,572	33,370	10,36,942

(a) Extensions and Improvements	2,288
Maintenance and Repairs	2,097
Establishment	1,395
Tools and plant	109
Total, Direct Charges	6,789
Indirect Charges	173
Grand Total	6,962

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

CHEMBRAMBAUKAM TANK SYSTEM.

Tank Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue ...	85,701	...	85,701
Leave and pension allowances ...	26,769	39	26,808
Total ...	1,12,470	39	1,12,509
REVENUE—			
Leave and pension allowances ...	13,394	181	13,575
Total ...	13,394	181	13,575
Grand Total ...	1,25,864	220	1,26,084

No. 6.—Statement comparing Charges to date with Sanctioned Estimate.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	Remarks.
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		
1	2	3	4	5	6	7	8	9
Direct Charges.	Rs.	Rs.	Rs.					
Works ...	4,91,801	10,899	5,02,700	...	...	...	5,02,700	
Establishment ...	1,24,534	2,468	1,26,997	...	...	...	1,26,997	
Tools and plant ...	8,204	...	8,204	...	...	...	8,204	
Expense account ...	...	...	...	...	...	...	...	
Total ...	6,24,539	13,367	6,37,901	...	...	...	6,37,901	
Less—Receipts on Capital Account ...	114	...	114	...	...	...	114	
Net Total ...	6,24,425	13,367	6,37,787	...	...	...	6,37,787	
Indirect Charges.								
Capitalized abatement of land revenue ...	85,701	...	85,701	...	...	...	85,701	
Leave and pension allowances ...	26,468	345	26,808	...	...	...	26,808	
Total ...	1,12,164	345	1,12,509	...	...	...	1,12,509	
Grand Total ...	7,36,589	13,707	7,50,296	...	...	...	7,50,296	

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

PALAK ANICUT SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March, 1896).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
WORKS—	Rs.	Rs.	Rs.	Rs.	Rs.
(1) Head Works—					
C. Works ...	1,89,965	18,687	2,08,652	2,11,143	2,03,643
K. Buildings ...	1,847	...	1,847	1,850	1,850
Total ...	1,91,812	18,687	2,10,499	2,12,993	2,05,493
(2) Main Canals and Branches—					
B. Land ...	7,263	...	7,263	5,995	5,995
D. Regulators ...	25,218	...	25,218	25,281	22,881
E. Falls and weirs ...	1,02,119	...	1,02,119	1,02,119	1,01,673
F. River and Hill Torrent Works ...	547	...	547	...	...
F. (1) Other cross drainage works ...	1,866	...	1,866	1,866	1,866
G. Bridges ...	11,552	...	11,552	12,519	12,519
H. Escapes ...	5,239	3,038	8,277	7,310	7,310
K. Buildings ...	3,673	...	3,673	8,028	8,028
L. Earthwork ...	1,90,142	...	1,90,142	1,91,411	1,91,411
N. Tanks and reservoirs ...	27,717	529	28,246	33,408	30,508
O. Miscellaneous ...	40,752	...	40,752	36,944	36,944
Total ...	4,16,088	3,567	4,19,655	4,24,876	4,19,130
(3) Distributaries—					
B. Land ...	7,676	...	7,676	10,400	3,870
C. Works ...	40,355	9,018	49,373	61,037	33,941
D. Regulators ...	1,914	...	1,914	1,914	1,914
E. Falls and weirs ...	3,257	...	3,257	3,257	3,257
F. (1) Other cross drainage works ...	1,204	...	1,204	1,204	1,204
L. Earthwork ...	54,606	...	54,606	60,765	48,126
N. Tanks and reservoirs ...	8,369	...	8,369	8,369	8,369
O. Miscellaneous ...	4,680	...	4,680	4,748	4,198
Total ...	1,22,061	9,018	1,31,079	1,51,694	1,04,874
Provision for unforeseen works ...	...	...	...	...	...
Total outlay on current sanctions ...	7,29,961	31,272	7,61,233	7,89,563	7,29,497
Old outlay ...	10,26,978	...	10,26,978	10,26,978	10,26,978
Total, Works ...	17,56,939	31,272	17,88,211	18,16,541	17,56,474
II. ESTABLISHMENT ...	4,49,056	7,086	4,56,142	4,65,420	4,53,12
III. TOOLS AND PLANT ...	29,875	...	29,875	29,975	29,87
Grand Total ...	22,35,870	38,358	22,74,228	23,11,936	22,39,47
V. LESS RECEIPTS ON CAPITAL ACCOUNT ...	...	...	...	...	...
(a) Net Total ...	22,35,870	38,358	22,74,228	23,11,936	22,39,47

(a) Chargeable to 43. Minor Works and Navigation—Provincial.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

PALAR ANICUT SYSTEM.

Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
I. DIRECT RECEIPTS—				I. EXTENSIONS AND IMPROVEMENTS—			
5. Receipts from plantations ..	917	..	917	(1) Head works ..	2,03,789	185	2,03,974
6. Receipts from other canal produce ..	33,705	1,577	35,282	(2) Main canals and branches ..	1,58,092	1,128	1,59,220
9. Rents of buildings.	157	95	252	(3) Distributaries ..	1,85,258	5,866	1,91,124
10. Fines ..	2	..	2	(4) Drainage and protective works ..	340	..	340
11. Miscellaneous ..	4,585	55	4,640	Add—Unclassifiable outlay ..	32,342	..	32,342
				Total ..	6,29,821	7,119	6,36,940
Total, Revenue realized in Public Works Department ..	39,366	1,727	41,093	II. MAINTENANCE AND REPAIRS—			
Irrigation Revenue realized in Civil Department ..	38,05,803	60,415	38,66,218	(1) Head works ..	92,538	1,935	94,473
Total, Direct Receipts ..	38,45,169	62,142	39,07,311	(2) Main canals and branches ..	8,17,547	17,348	8,34,895
				(3) Distributaries ..	4,74,288	18,201	4,92,489
II. INDIRECT RECEIPTS—				(4) Drainage and protective works ..	5,742	..	5,742
Share of land revenue collected in the Civil Department ..	6,96,471	16,093	7,12,564	Add—Unclassifiable outlay ..	99,066	..	99,066
Total, Public Works and Civil Departments, Revenue ..	45,41,640	78,235	46,19,875	Total ..	14,89,770	32,487	15,22,257
				Total, Extensions and Improvements and Maintenance and Repairs ..	20,19,591	39,006	20,58,597
				IV. ESTABLISHMENT ..	5,86,173	8,952	5,95,125
				V. TOOLS AND PLANT ..	14,209	..	14,209
				VI. REFUNDS OF REVENUE ..	2,858	1,802	4,660
				Total, Direct Charges ..	25,61,831	50,370	26,12,201
				Share of collection charges in the Civil Department ..	2,58,069	2,785	2,60,854
				Indirect charges ..	90,192	1,255	91,447
				Total, Direct and Indirect Charges ..	29,11,092	55,410	29,66,502
				Deduct—Old maintenance charges saved to Government ..	2,17,170	* 3,900	2,21,070
				Net Total ..	26,93,922	51,510	27,45,432
				Balance, net revenue ..	18,47,718	26,725	18,74,443
Total, Receipts ..	45,41,640	78,235	46,19,875	Grand Total ..	45,41,640	78,235	46,19,875

* Extensions and Improvements	178
Maintenance and Repairs	2,900
Establishment	710
Tools and Plant	4
Total, Direct Charges	2,891
Indirect Charges	89
Grand Total	2,980

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

PALAR ANICUT SYSTEM.

Canal Project.

No. 5.—Accounts of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
CAPITAL—	Rs.	Rs.	Rs.
Capitalization of abatement of land revenue ..	25,558	..	25,558
Leave and pension allowances ..	88,975	992	89,967
Total ..	1,14,533	992	1,15,525
REVENUE—			
Capitalization of abatement of land revenue ..	2,554	..	2,554
Leave and pension allowances ..	87,638	1,255	88,893
Total ..	90,192	1,255	91,447
Grand Total ..	2,04,725	2,247	2,06,972

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O., No. and date.	Amount of estimate.
	1	2	3	4	5	6	7	8	9
Direct Charges.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.
Works ..	15,22,878	2,33,597	17,56,475	31,736	60,066	28,330	17,88,211	917 I., 15th Oct. 1897.	19,06
Establishment ..	3,99,070	54,059	4,53,129	3,018	12,291	9,278	4,56,142	925 I., 26th Oct. 1899.	75
Tools and plant ..	29,875	..	29,875	..	100	100	29,875	113 I., 1st Feb. 1900.	1,07
Suspense account ..	..	..	..	..	..	..	..	195 I., 20th Feb. 1900.	1,11
Total ..	19,51,823	2,87,656	22,39,479	34,749	72,457	37,708	22,74,228	487 I., 28th May 1900.	1,81
Less—Receipts on Capital Account ..	..	..	..	..	..	..	..	807 I., 27th Sept. 1900.	1,8
Net Total ..	19,51,823	2,87,656	22,39,479	34,749	72,457	37,708	22,74,228	869 I., 16th Nov. 1900.	1
Indirect Charges.								1050 I., 26th Sept. 1904.	1,1
Capitalized abatement of land revenue ..	23,054	2,504	25,558	..	..	..	25,558	361 I., 3rd April 1905.	1,7
Leave and pension allowances ..	81,976	7,569	89,545	422	..	422	89,967	595 I., 21st June 1905.	1,1
Total ..	1,05,030	10,073	1,15,103	422	..	422	1,15,525	423 I., 17th April 1906.	2,1
Grand Total ..	20,56,853	2,97,729	23,54,582	35,171	72,457	37,286	23,89,753	617 I., 6th June 1906.	6,
								774 I., 18th July 1906.	5,
								1013 I., 22nd Sept. 1906.	7.
				G.O., No. and date.		Amount of estimate.		G.O., No. date.	
				1194 I., 17th Dec. 1906		Rs. 2,230		98 I., 24th Feb. 1908	
				469 I., 29th Oct. 1907		2,260		Total ..	
								Rs. 5,650	
								60,066	

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

PERLADORAI ANICUT SYSTEM.

Canal Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
CAPITAL—	Rs.	Rs.	Rs.
Capitalization of abatement of land revenue ...	27,489	310	27,799
Leave and pension allowances ...	18,387	20	18,387
Total ...	45,856	330	46,186
REVENUE—			
Capitalization of abatement of land revenue ...	160	...	160
Leave and pension allowances ...	19,544	282	19,826
Total ...	19,704	282	19,986
Grand Total ...	65,560	612	66,172

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	Remarks.
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		
1	2	3	4	5	6	7	8	9
Direct Charges.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Works ...	3,32,345	1,11,804	4,44,149	698	2,880	2,182	4,44,847	G.O., No. 829 I., dated 3rd August 1906 G.O., No. 76 L., dated 6th February 1907 Total .. Rs. 2,880
Establishment ...	73,999	25,700	99,699	148	640	497	99,842	
Tools and plant.	4,438	1,500	5,938	...	...	...	5,938	
Suspense account ...	...	...	...	...	...	...	...	
Total ...	4,10,782	1,39,004	5,49,786	841	3,520	2,679	5,50,627	
Less—Receipts on Capital Account ...	798	...	798	...	...	...	798	
Net Total ...	4,09,984	1,39,004	5,48,988	841	3,520	2,679	5,49,829	
Indirect Charges.								
Capitalized abatement of land revenue.	27,489	310	27,799	...	...	...	27,799	
Leave and pension allowances.	14,769	3,598	18,367	20	...	—20	18,387	
Total ...	42,258	3,908	46,166	20	...	—20	46,186	
Grand Total ...	4,52,242	1,42,912	5,95,154	861	3,520	2,659	5,96,016	

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

BUCKINGHAM CANAL SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed in March 1897).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.	Rs.	Rs.	Rs.	Rs.
(2) Main Canals and Branches—					
A. Preliminary expenses ...	10,642	...	10,642	10,642	10,642
B. Land ...	3,80,244	...	3,80,244	3,80,244	3,80,244
D. Regulators ...	1,230	...	1,230	1,230	1,230
E. Falls and weirs ...	3,182	...	3,182	3,182	3,182
F. River and hill torrent works.	11,020	...	11,020	11,020	11,020
F. (1) Other cross drainage works ...	87,717	...	87,717	87,717	87,717
G. Bridges ...	2,48,996	...	2,48,996	2,48,996	2,48,996
H. Escapes ...	22,022	...	22,022	22,022	22,022
I. Navigation works ...	12,74,994	...	12,74,994	12,74,994	12,74,994
K. Buildings ...	49,670	...	49,670	49,670	49,670
L. Earthwork ...	41,40,122	...	41,40,122	41,40,122	41,40,122
O. Miscellaneous ...	22,982	...	22,982	22,982	22,982
Total ...	62,52,821	...	62,52,821	62,52,821	62,52,821
Provision for unforeseen works ...	...	...	...	...	...
Total outlay on current sanctions ...	62,52,821	...	62,52,821	62,52,821	62,52,821
Old outlay ...	5,04,091	...	5,04,091	5,04,091	5,04,091
Total, Works ...	67,56,912	...	67,56,912	67,56,912	67,56,912
II. ESTABLISHMENT ...	16,01,531	...	16,01,531	16,01,531	16,01,531
III. TOOLS AND PLANT ...	1,80,762	...	1,80,762	1,80,762	1,80,762
Grand Total ...	85,39,205	...	85,39,205	85,39,205	85,39,205
V. LESS—RECEIPTS ON CAPITAL ACCOUNT ...	13,637	320	13,957	13,957	12,957
(a) Net Total ...	85,25,568	— 320	85,25,248	85,25,248	85,25,248
(a) Chargeable to 35. Protective Major Works ...	6,66,112	...	6,66,112	...	...
Chargeable to 43. Minor Works and Navigation—Provincial ...	78,59,456	— 320	78,59,136	...	...
Total ...	85,25,568	— 320	85,25,248	...	...

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

PELANDORAI ANICUT SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated closed in 1893.	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—					
(1) <i>Head Works—</i>					
B. Land					
C. Works	2,18,993	152	2,19,145	2,20,303	2,18,993
K. Buildings	4,192		4,192	4,192	4,192
O. Miscellaneous	2,102		2,102	2,102	2,102
Total	2,25,287	152	2,25,439	2,26,597	2,25,287
(2) <i>Main Canals and Branches—</i>					
B. Land	11,957		11,957	12,055	11,957
D. Regulators	9,938		9,938	11,008	9,938
E. Falls and weirs	3,567		3,567	3,567	3,567
F. (1) Other cross drainage works	18,849		18,849	18,849	18,849
G. Bridges	15,786		15,786	15,786	15,786
H. Escapes	682		682	682	682
L. Earthwork	99,449	546	99,995	99,851	99,449
N. Tanks and reservoirs	38,505		38,505	38,505	38,505
Total	1,98,733	546	1,99,279	2,00,303	1,98,733
(3) <i>Distributaries—</i>					
B. Land					
C. Works	9,660		9,660	9,660	9,660
L. Earthwork	9,372		9,372	9,372	9,372
N. Tanks and reservoirs	1,094		1,094	1,094	1,094
Total	20,126		20,126	20,126	20,126
(4) <i>Drainage and Protective Works—</i>					
O. Miscellaneous	3		3	3	3
Total	3		3	3	3
Provision for unforeseen works					
Total, Works	4,44,149	698	4,44,847	4,47,029	4,44,149
II. ESTABLISHMENT	99,699	143	99,842	1,00,339	99,699
III. TOOLS AND PLANT	5,938		5,938	5,938	5,938
Grand Total	5,49,786	841	5,50,627	5,53,306	5,49,786
V. LESS RECEIPTS ON CAPITAL ACCOUNT	798		798	798	798
(a) Net Total	5,48,988	841	5,49,829	5,52,508	5,48,988

(a) Chargeable to 43. Minor Works and Navigation—Provincial.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

PELANDORAI ANICUT SYSTEM.

Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
I. DIRECT RECEIPTS—							
5. Receipts from plantations ..	708	189	897	I. EXTENSIONS AND IMPROVEMENTS—			
6. Receipts from other canal produce ..	3,620	50	3,670	(1) Head works ..	13,867	—18	13,849
9. Rents of buildings.	5	9	14	(2) Main canals and branches ..	25,158	1,694	26,852
10. Fines ..	1		1	(3) Distributaries ..	16,744	193	16,937
11. Miscellaneous ..	426		426	(4) Drainage and protective works ..			
Total, Revenue realized in Public Works Department ..	4,760	242	5,002	Total ..	55,769	1,868	57,637
Irrigation Revenue realized in Civil Department ..	6,15,486	41,099	6,56,585	II. MAINTENANCE AND REPAIRS—			
Total, Direct receipts ..	6,20,246	41,341	6,61,587	(1) Head works ..	1,78,277	3,073	1,81,350
II. INDIRECT RECEIPTS—				(2) Main canals and branches ..	1,80,196	2,078	1,82,274
Share of land revenue collected in the Civil Department.	3,325	114	3,439	(3) Distributaries ..	83,870	1,552	85,422
Total, Public Works and Civil Departments, Revenue ..	6,23,571	41,455	6,65,026	(4) Drainage and protective works ..	123		123
				Add—Unclassifiable outlay ..			
				Total ..	3,92,466	7,098	3,99,564
				Total, Extensions and Improvements and Maintenance and Repairs ..	4,45,235	8,966	4,54,201
				IV. ESTABLISHMENT ..	1,17,331	2,013	1,19,344
				V. TOOLS AND PLANT ..	3,941		3,941
				VI. REFUNDS OF REVENUE ..			
				Total, Direct charges ..	5,69,507	10,979	5,80,486
				Share of collection charges in the Civil Department ..	31,735	2,061	33,796
				Indirect charges ..	18,704	282	18,986
				Total, Direct and Indirect charges ..	6,20,946	13,322	6,34,268
				Deduct—Old maintenance charges saved to Government ..	4,848	* 150	4,998
				Net Total ..	6,16,098	13,172	6,29,270
				Balance, Net revenue ..	7,473	28,289	35,762
Total, Receipts ..	6,23,571	41,455	6,65,026	Grand Total ..	6,23,571	41,455	6,65,026

* Extensions and Improvements ..	59
Maintenance and Repairs ..	58
Establishment ..	27
Tools and Plant ..	2
Total, Direct charges ..	146
Indirect charges ..	4
Grand Total ..	150

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

BUCKINGHAM CANAL SYSTEM.

Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
I. DIRECT RECEIPTS—	Rs.	Rs.	Rs.	I.—EXTENSIONS AND IMPROVEMENTS—	Rs.	Rs.	Rs.
5. Receipts from plantations ..	1,204	..	1,204	(1) Head works ..	..	..	..
6. Receipts from other canal produce ..	38,588	2,097	40,685	(2) Main canals and branches ..	82,044	17,718	99,762
8. Navigation receipts ..	23,07,470	69,434	23,76,904	(3) Distributaries ..	..	..	..
9. Rents of buildings ..	4,960	347	5,307	(4) Drainage and protective works ..	..	..	..
10. Fines ..	1,353	..	1,353	Total ..	82,044	17,718	99,762
11. Miscellaneous ..	10,188	320	10,518	II.—MAINTENANCE AND REPAIRS—	..	..	..
Receipts for which classification is not obtainable ..	14,11,168	..	14,11,168	(1) Head works ..	..	..	..
Total revenue realized in the Public Works Department ..	27,74,931	72,208	28,47,139	(2) Main canals and branches ..	26,36,029	78,279	26,14,308
Total, Direct receipts ..	27,74,931	72,208	28,47,139	(3) Distributaries ..	..	..	..
Total, Public Works and Civil Departments, Revenue ..	27,74,931	72,208	28,47,139	(4) Drainage and protective works ..	..	..	..
				Add—Unclassifiable outlay ..	2,88,470	..	2,88,470
				Total ..	28,23,499	78,279	29,01,778
				Total, Extensions and Improvements and Maintenance and Repairs ..	29,05,543	95,997	30,01,540
				IV. ESTABLISHMENT ..	9,01,888	29,338	9,31,226
				V. TOOLS AND PLANT ..	99,008	— 2,622	96,386
				VI. EXPENSES OF REVENUE ..	18,296	145	18,441
				Total, Direct Charges ..	39,24,635	1,22,948	40,47,583
				Share of collection charges in the Civil Department ..	..	..	..
				Indirect charges ..	1,27,063	4,093	1,31,156
				Total, Direct and Indirect Charges ..	40,51,718	1,27,041	41,78,759
				Balance, net revenue ..	— 3,76,785	— 84,833	— 3,85,618
Total, Receipts ..	27,74,931	72,208	28,47,139	Grand Total ..	27,74,931	72,208	28,47,139

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

BUCKINGHAM CANAL SYSTEM.

Canal Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
CAPITAL—	Rs.	Rs.	Rs.
Capitalization of abatement of land revenue ..	2,62,365	..	2,62,365
Leave and pension allowances ..	2,25,810	..	2,25,810
Total ..	4,88,175	..	4,88,175
REVENUE—			
Capitalization of abatement of land revenue ..	363	..	363
Leave and pension allowances ..	1,26,700	4,093	1,30,793
Total ..	1,27,063	4,093	1,31,156
Grand Total ..	6,15,238	4,093	6,19,331

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O., No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.	Rs.	Rs.	Rs.				Rs.		
Works ..	66,72,338	84,574	67,56,912	..	..	..	67,56,912	..	..
Establishment ..	15,85,806	15,725	16,01,531	..	..	..	16,01,531	..	..
Tools and plant ..	1,80,720	42	1,80,762	..	..	..	1,80,762	..	..
Suspense account ..	..	..	..	..	..	..	..	..	..
Total ..	84,38,864	1,00,341	85,39,205	..	..	..	85,39,205	..	..
Less—Receipts on Capital Account.	4,502	9,455	13,957	..	..	..	13,957	..	..
Net Total ..	84,34,362	90,886	85,25,248	..	..	..	85,25,248	..	..
Indirect Charges.									
Capitalized abatement of land revenue ..	2,62,365	..	2,62,365	..	..	..	2,62,365	..	..
Leave and pension allowances ..	2,23,608	2,202	2,25,810	..	..	..	2,25,810	..	..
Total ..	4,85,973	2,202	4,88,175	..	..	..	4,88,175	..	..
Grand Total ..	89,20,335	93,088	90,13,423	..	..	..	90,13,423	..	..

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

MADRAS WATER-SUPPLY AND IRRIGATION EXTENSION WORKS.

Tank Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (closed in 1893).	Expenditure against estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—					
(1) <i>Head Works—</i>					
C. Works	88,195	...	88,195	88,195	88,195
K. Buildings	6,615	...	6,615	6,615	6,615
O. Miscellaneous	1,029	...	1,029	1,029	1,029
Total	95,839	...	95,839	95,839	95,839
(2) <i>Main Canals and Branches—</i>					
B. Land	65,979	...	65,979	65,979	65,979
D. Regulators	48,818	...	48,818	48,818	48,818
F. (1) Other cross drainage works	59,847	...	59,847	59,847	59,847
G. Bridges	53,739	...	53,739	53,739	53,739
L. Earthwork	1,04,628	...	1,04,628	1,04,628	1,04,628
Total	3,33,011	...	3,33,011	3,33,011	3,33,011
<i>Reservoirs—</i>					
B. Land	1,35,313	...	1,35,313	1,35,313	1,35,313
C. Works	1,67,908	...	1,67,908	1,67,908	1,67,908
L. Earthwork	5,33,148	...	5,33,148	5,33,148	5,33,148
O. Miscellaneous	45,753	...	45,753	45,753	45,753
Total	8,82,122	...	8,82,122	8,82,122	8,82,122
(3) <i>Distributaries—</i>					
L. Earthwork	2,275	...	2,275	2,275	2,275
Total	2,275	...	2,275	2,275	2,275
Provision for unforeseen works	...	...	...	...	...
Total, Works	13,13,247	...	13,13,247	13,13,247	13,13,247
II. ESTABLISHMENT	2,15,330	...	2,15,330	2,15,330	2,15,330
III. TOOLS AND PLANT	6,648	...	6,648	6,648	6,648
Grand Total	15,35,225	...	15,35,225	15,35,225	15,35,225
V. LESS—RECEIPTS ON CAPITAL ACCOUNT	1,167	...	1,167	1,167	1,167
(a) Net Total	15,34,058	...	15,34,058	15,34,058	15,34,058

(a) Chargeable to 15. Minor Works and Navigation—Previous.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

MADRAS WATER-SUPPLY AND IRRIGATION EXTENSION WORKS.

Tank Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
I. DIRECT RECEIPTS—							
4. Water-supply of towns ..	4,16,275	21,639	4,37,914	I. EXTENSIONS AND IMPROVEMENTS—			
5. Receipts from plantations ..	324	...	324	(1) Head works ..	2,638	21	2,659
6. Receipts from other canal produce ..	2,240	245	2,485	(2) Main canals and branches ..	26,968	269	27,237
9. Rents of buildings ..	135	70	205	(3) Distributaries ..	216	...	216
10. Fines ..	39	...	39	(4) Drainage and protective works ..	213	...	213
11. Miscellaneous ..	1,792	114	1,906	Total ..	30,028	290	30,318
Total Revenue realized in Public Works Department ..	4,21,565	22,069	4,43,634	II. MAINTENANCE AND REPAIRS—			
Irrigation revenue realized in Civil Department ..	3,12,178	12,032	3,24,210	(1) Head works ..	45,316	...	45,316
Total, Direct Revenue ..	7,33,743	34,101	7,67,844	(2) Main canals and branches ..	4,30,529	6,600	4,37,129
II. INDIRECT RECEIPTS—				(3) Distributaries ..	2,548	...	2,548
Share of land revenue collected in the Civil Department ..	15,149	422	15,571	(4) Drainage and protective works ..	2,008	...	2,008
Total, Public Works and Civil Departments, Revenue ..	7,48,892	34,523	7,83,415	Add—Unclassifiable outlay ..	...	...	...
				Total ..	4,90,401	6,500	4,96,901
				Total, Extensions and Improvements and Maintenance and Repairs ..	5,20,429	6,790	5,27,219
				IV. ESTABLISHMENT ..	1,71,806	3,708	1,75,514
				V. TOOLS AND PLANT ..	7,333	...	7,333
				VI. REFUNDS OF REVENUE ..	6	...	6
				Total, Direct Charges ..	6,99,073	10,498	7,09,571
				Share of collection charges in the Civil Department ..	18,654	628	19,282
				Indirect charges ..	25,280	519	25,799
				Total, Direct and Indirect Charges ..	7,42,907	11,645	7,54,552
				Deduct—Old maintenance charges saved to Government ..	1,81,726	* 4,800	1,86,526
				Net Total ..	5,61,181	6,845	5,68,026
				Balance, net revenue ..	1,87,661	27,683	2,15,344
Total, Receipts ..	7,48,892	34,523	7,83,415	Grand Total ..	7,48,892	34,523	7,83,415

* Extensions and improvements ..	Rs. 3,600
Maintenance and repairs ..	200
Establishment ..	870
Tools and plant ..	10
Total, Direct Charges ..	4,680
Indirect Charges ..	120
Grand Total ..	4,800

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

MADRAS WATER-SUPPLY AND IRRIGATION EXTENSION WORKS.

Tank Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue	2,08,120	...	2,08,120
Leave and pension allowances	30,488	...	30,488
Total ...	2,38,608	...	2,38,608
REVENUE—			
Capitalization of abatement of land revenue	1,095	...	1,095
Leave and pension allowances	24,185	519	24,704
Total ...	25,280	519	25,799
Grand Total ...	2,63,888	519	2,64,407

No. 6.—Statement comparing Charges to date with Sanctioned Estimate.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.	Rs.	Rs.	Rs.				Rs.		Rs.
Works	12,97,799	15,448	13,13,247	...	...	...	13,13,247		
Establishment	2,12,547	2,783	2,15,330	...	...	...	2,15,330		
Tools and plant	6,648	...	6,648	...	...	...	6,648		
Suspense account.	...	...	...	...	...	...	...		
Total ...	15,16,994	18,231	15,35,225	...	...	...	15,35,225		
Less—Receipts on Capital Account.	1,167	...	1,167	...	...	...	1,167		
Net Total ...	15,15,827	18,231	15,34,058	...	...	...	15,34,058		
Indirect Charges.									
Capitalized abatement of land revenue	2,08,120	...	2,08,120	...	...	...	2,08,120		
Leave and pension allowances	30,098	390	30,488	...	...	...	30,488		
Total ...	2,38,218	390	2,38,608	...	...	...	2,38,608		
Grand Total ...	17,54,045	18,621	17,72,666	...	...	...	17,72,666		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

CHILKA LAKE CANAL SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (closed on 31st March 1893).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.		Rs.	Rs.	Rs.
(2) Main Canals and Branches—					
L. Earthwork	24,450	...	24,450	24,450	24,450
Total ...	24,450	...	24,450	24,450	24,450
Total, Works ...	24,450	...	24,450	24,450	24,450
II. ESTABLISHMENT	5,824	...	5,824	5,824	5,824
III. TOOLS AND PLANT	166	...	166	166	166
(a) Grand Total ...	30,240	...	30,240	30,240	30,240

(a) Chargesable to 43. Minor Works and Navigation—Provincial.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
I. DIRECT RECEIPTS—	Rs.		Rs.	I. EXTENSIONS AND IMPROVEMENTS—	Rs.	Rs.	Rs.
5. Receipts from Plantation	13	...	13	(1) Head works	...	...	...
11. Miscellaneous	109	...	109	(2) Main canals and branches	...	...	...
Total, Revenue realized in the Public Works Department	122	...	122	(3) Distributaries	50	...	50
II. INDIRECT RECEIPTS—				(4) Drainage and protective works	...	...	...
Share of land revenue collected in the Civil Department	...	...	...	Total ...	50	...	50
Total, Public Works and Civil Departments Revenue	122	...	122	II. MAINTENANCE AND REPAIRS—			
				(1) Head works	...	...	...
				(2) Main canals and branches	17,423	356	17,779
				(3) Distributaries	...	...	...
				(4) Drainage and protective works	...	...	...
				Add—Unclassifiable outlay	...	...	...
				Total ...	17,423	356	17,779
				Total, Extensions and Improvements and Maintenance and Repairs	17,473	356	17,829
				IV. ESTABLISHMENT	3,981	81	4,062
				V. TOOLS AND PLANT	5	...	5
				VI. REFUNDS OF REVENUE	...	...	...
				Total, Direct Charges	21,459	437	21,896
				Share of collection charges in the Civil Department	...	...	...
				Indirect charges	558	11	569
				Total, Direct and Indirect Charges	22,017	448	22,465
				Balance, net revenue	21,896	448	22,344
Total, Receipts ...	122	...	122	Grand Total ...	122	...	121

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

CHILKA LAKE CANAL SYSTEM.

Canal Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Leave and pension allowances ...	787	...	787
Total ...	787	...	787
REVENUE—			
Leave and pension allowances ...	558	11	569
Total ...	558	11	569
Grand Total ...	1,345	11	1,356

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	Remarks
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		
1	5	8	4	5	6	7	8	9
Direct Charges.	Rs.		Rs.				Rs.	
Works ...	24,450	...	24,450	...	...	...	24,450	
Establishment ...	5,624	...	5,624	...	...	...	5,624	
Tools and Plant ...	166	...	166	...	...	...	166	
Total ...	30,240	...	30,240	...	...	...	30,240	
Less—Receipts on Capital Account ...	...	...	...	...	...	...	...	
Net Total ...	30,240	...	30,240	...	...	...	30,240	
Indirect Charges.								
Capitalized abatement of Land Revenue ...	...	...	...	...	...	...	...	
Leave and pension allowances ...	787	...	787	...	...	...	787	
Total ...	787	...	787	...	...	...	787	
Grand Total ...	31,027	...	31,027	...	...	...	31,027	

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

GANJAM-GOPALPUR CANAL SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (closed in 1893).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
	Rs.		Rs.	Rs.	Rs.
I. WORKS—					
2. Main Canals and Branches—					
A. Preliminary expenses ...	623	...	623	623	623
B. Land ...	632	...	632	632	632
L. Earthwork ...	94,093	...	94,093	94,093	94,093
O. Miscellaneous ...	7,327	...	7,327	7,327	7,327
Total ...	1,02,675	...	1,02,675	1,02,675	1,02,675
Total, Works ...	1,02,675	...	1,02,675	1,02,675	1,02,675
II. ESTABLISHMENT ...	37,799	...	37,799	37,799	37,799
III. TOOLS AND PLANT ...	2,733	...	2,733	2,733	2,733
Grand Total ...	1,43,207	...	1,43,207	1,43,207	1,43,207
V. Less—RECEIPTS ON CAPITAL ACCOUNT ...	107	...	107	107	107
(a) Net Total ...	1,43,100	...	1,43,100	1,43,100	1,43,100

(a) Chargeable to 43. Minor Works and Navigation—Provincial.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
	Rs.		Rs.		Rs.	Rs.	Rs.
I. DIRECT RECEIPTS—				I. EXTENSIONS AND IMPROVEMENTS—			
5. Receipts from plantations ...	32	...	32	(1) Head works ...	...	...	...
6. Receipts from other canal produce ...	39	...	39	(2) Main canals and branches ...	555	...	555
11. Miscellaneous ...	210	...	210	(3) Distributaries ...	...	...	...
Total, Revenue realised in the Public Works Department ...	281	...	281	(4) Drainage and protective works ...	...	...	...
II. INDIRECT RECEIPTS—				Total ...	555	...	555
Share of land revenue collected in the Civil Department ...	...	...	...	II. MAINTENANCE AND REPAIRS—			
Total, Public Works and Civil Departments, Revenue ...	281	...	281	(1) Head works ...	...	...	...
				(2) Main canals and branches ...	1,487	604	2,091
				(3) Distributaries ...	...	...	...
				(4) Drainage and protective works ...	...	...	...
				Add—Unclassifiable outlay ...	...	...	...
				Total ...	1,487	604	2,091
				Total, Extensions and Improvements and Maintenance and Repairs ...	2,042	604	2,646
				IV. ESTABLISHMENT ...	357	138	495
				V. TOOLS AND PLANT ...	...	...	...
				VI. REFUNDS OF REVENUE ...	...	...	...
				Total, Direct Charges ...	2,399	742	3,141
				Share of collection charges in the Civil department ...	...	...	...
				Indirect Charges ...	49	322	371
				Total, Direct and Indirect Charges ...	2,448	1,064	3,512
				Balance, net revenue ...	2,167	1,064	3,231
Total, Receipts ...	281	...	281	Grand Total ...	281	...	281

IRRIGATION BRANCH.

MADRAS PRESIDENCY

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

GANJAM-GOPALPUR CANAL SYSTEM.

Canal Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of Land Revenue.	7,100	...	7,100
Leave and Pension Allowances	5,293	...	5,293
Total	12,393	...	12,393
REVENUE—			
Capitalization of abatement of Land Revenue.	...	303	303
Leave and Pension Allowances	49	19	68
Total	49	322	371
Grand Total	12,442	322	12,764

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	Remarks.
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		
1	2	3	4	5	6	7	8	9
Direct Charges.	Rs.							
Works	1,02,675	...	1,02,675	...	...	...	1,02,675	
Establishment	37,799	...	37,799	...	...	...	37,799	
Tools and plant	2,733	...	2,733	...	...	...	2,733	
Total	1,43,207	...	1,43,207	...	...	...	1,48,207	
Less—Receipts on Capital Account.	107	..	107	...	...	...	107	
Net Total	1,43,100	...	1,43,100	...	...	...	1,48,100	
Indirect Charges.								
Capitalized abatement of land revenue	7,100	...	7,100	...	...	...	7,100	
Leave and pension allowances	5,293	...	5,293	...	...	...	5,293	
Total	12,393	...	12,393	...	...	...	12,393	
Grand Total	1,55,493	...	1,55,493	...	...	...	1,55,493	

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

VEDARANNIYAM CANAL SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated closed in 1893.	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.		Rs.	Rs.	Rs.
(2) Main Canals and Branches—					
Unclassifiable outlay	1,07,885	..	1,07,885	1,07,885	1,07,885
Total	1,07,885	..	1,07,885	1,07,885	1,07,885
Total, Works	1,07,885	..	1,07,885	1,07,885	1,07,885
II. ESTABLISHMENT	24,814	..	24,814	24,814	24,814
(a) Grand Total	1,32,699	..	1,32,699	1,32,699	1,32,699

(a) Chargeable to 43. Minor Works and Navigation—Provincial.

No. 3.—Revenue Accounts for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
I. DIRECT RECEIPTS—	Rs.	Rs.	Rs.	I. EXTENSIONS AND IMPROVEMENTS—	Rs.	Rs.	Rs.
5. Receipts from plantations	47	2	49	(1) Head works	..	..	..
6. Receipts from other canal produce	185	6	191	(2) Main canals and branches	1,101	..	1,101
8. Navigation receipts.	21,020	1,129	22,149	(3) Distributaries	..	..	..
10. Fines	115	..	115	(4) Drainage and protective works	445	..	445
11. Miscellaneous	6	..	6	Total	1,546	..	1,546
Total, Revenue realized in Public Works Department	21,373	1,137	22,510	II. MAINTENANCE AND REPAIRS—			
Total, Direct Receipts	21,373	1,137	22,510	(1) Head works	..	..	..
Total, Public Works and Civil Departments, Revenue	21,373	1,137	22,510	(2) Main canals and branches	92,750	6,507	99,257
				(3) Distributaries	..	..	..
				(4) Drainage and protective works	..	..	..
				Add—Unclassifiable outlay	..	..	..
				Total	92,750	6,507	99,257
				Total, Extensions and Improvements and Maintenance and Repairs	94,296	6,507	1,00,803
				IV. ESTABLISHMENT	23,591	1,611	25,202
				V. TOOLS AND PLANT	3,040	901	3,941
				VI. REFUNDS OF REVENUE	30	..	30
				Total, Direct Charges	1,20,957	9,019	1,29,976
				Share of collection charges in the Civil department.	..	..	..
				Indirect charges	3,302	226	3,528
				Total, Direct and Indirect Charges	1,24,259	9,245	1,33,504
				Balance, net revenue	-1,02,886	-8,108	-1,10,994
Total, Receipts	21,373	1,137	22,510	Grand Total	21,373	1,137	22,510

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

VRIDDHACHALAM ANICUT SYSTEM.

Canal Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue	80	...	80
Leave and pension allowances	1,994	97	2,091
Total	2,074	97	2,171
REVENUE—			
Capitalization of abatement of land revenue	33	...	33
Leave and pension allowances	4,871	179	5,050
Total	4,904	179	5,083
Grand Total	6,978	276	7,254

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		(H.O. No. and date.	Amount of estimate.
	1	2	3	4	5	6	7	8	9
Direct Charges.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.
Works	39,405	20,702	60,107	5,201	6,100	899	65,308	174 I., dated 13th April 1907.	6,100
Establishment	9,063	4,720	13,783	1,153	1,403	250	14,936		
Tools and plant	...	...	...	...	...	...	...		
Suspense account.	...	...	...	...	...	...	...		
Total	48,468	25,422	73,890	6,354	7,503	1,149	80,244		
Less—Receipts on Capital Account.	...	...	...	...	...	...	...		
Net Total	48,468	25,422	73,890	6,354	7,503	1,149	80,244		
Indirect Charges.									
Capitalized abatement of land revenue	...	80	80	...	...	...	80		
Leave and pension allowances	1,269	661	1,930	161	...	—161	2,091		
Total	1,269	741	2,010	161	...	—161	2,171		
Grand Total	49,737	26,163	75,900	6,515	7,503	988	82,415		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

MEHAMATTUR ANICUT SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed in March 1891).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
	1	2	3	4	5
	Rs.	Rs.	Rs.	Rs.	Rs.
I. WORKS—					
(1) Head Works—					
C. Works	56,967	...	56,967	56,967	56,967
(3) Distributaries—					
C. Works	563	...	563	563	563
Total, Works	57,530	...	57,530	57,530	57,530
II. ESTABLISHMENT					
(a) Grand Total	70,761	...	70,761	70,761	70,761

(a) Chargeable to 43. Minor Works and Navigation—Provincial.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I. DIRECT RECEIPTS—				I. EXTENSIONS AND IMPROVEMENTS—			
5. Receipts from plantations	187	59	246	(1) Head works	2,181	...	2,181
6. Receipts from other canal produce	730	588	1,318	(2) Main canals and branches	7,451	713	8,164
11. Miscellaneous	21	...	21	(3) Distributaries	4,049	342	4,391
Total, Revenue realized in Public Works Department	938	647	1,585	(4) Drainage and protective works	...	...	...
Irrigation revenue realized in Civil Department	3,28,649	14,052	3,42,701	Add—Unclassifiable outlay	9,521	...	9,521
Total, Direct receipts	3,29,587	14,699	3,44,286	Total	23,202	1,055	24,257
II. INDIRECT RECEIPTS—				II. MAINTENANCE AND REPAIRS—			
Share of land revenue collected in the Civil Department	2,133	32	2,165	(1) Head works	30,581	1,009	31,590
Total, Public Works and Civil Departments, Revenue	3,31,720	14,731	3,46,451	(2) Main canals and branches	30,988	432	31,420
				(3) Distributaries	15,848	...	15,848
				(4) Drainage and protective works	45,826	...	45,826
				Add—Unclassifiable outlay	...	...	...
				Total	1,23,233	2,381	1,25,614
				Total, Extensions and Improvements and Maintenance and Repairs	1,46,435	3,436	1,49,871
				IV. ESTABLISHMENT	33,565	843	34,408
				V. TOOLS AND PLANT	28	...	28
				VI. REVENUE OF REVENUE	...	...	...
				Total, Direct Charges	1,80,028	4,279	1,84,307
				Share of collection charges in the Civil department	16,538	704	17,242
				Indirect charges	4,980	118	5,098
				Total, Direct and Indirect Charges	2,01,546	5,101	2,06,647
				Deduct—Old maintenance charges saved to Government	5,884	(a) 512	6,396
				Net Total	1,95,662	4,589	2,00,251
				Balance, net revenue	1,35,858	10,442	1,46,300
Total, Receipts	3,31,720	14,731	3,46,451	Grand Total	3,31,720	14,731	3,46,451

(a) Extensions and improvements
Maintenance and repairs
Establishment
Tools and plant

Total, Direct Charges .. 792
Indirect charges .. 20
Grand Total .. 812

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

VEDARANNIYAM CANAL SYSTEM.

Canal Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
CAPITAL—	Rs.	Rs.	Rs.
Leave and Pension Allowances ..	3,474	...	3,474
Total ...	3,474	...	3,474
REVENUE—			
Leave and Pension Allowances ..	3,302	226	3,528
Grand Total ...	6,776	226	7,002

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		J.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.	Rs.		Rs.				Rs.		
Works ...	1,07,885	...	1,07,885	...	...	...	1,07,885		
Establishment ...	24,814	...	24,814	...	...	...	24,814		
Tools and plant ...	...	...	...	...	...	...	...		
Suspense account ...	...	...	...	...	...	...	...		
Total ...	1,32,699	...	1,32,699	...	...	...	1,32,699		
Less—Receipts on Capital Account.	...	...	...	...	...	...	...		
Net Total ...	1,32,699	...	1,32,699	...	...	...	1,32,699		
Indirect Charges.									
Capitalized abatement of land revenue.	...	...	...	...	...	...	...		
Leave and pension allowances.	3,474	...	3,474	...	...	...	3,474		
Total ...	3,474	...	3,474	...	...	...	3,474		
Grand Total ...	1,36,173	...	1,36,173	...	...	...	1,36,173		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

VRIDDHACHALAM ANICUT SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed in March 1893).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	RS.	RS.	RS.	RS.	RS.
(1) Head Works—					
B. Land ..	58,094	...	58,094	58,094	58,094
C. Works ..	...	...	...	...	...
O. Miscellaneous ..	...	...	...	...	...
(2) Main Canals and Branches—					
B. Land ..	158	...	158	158	158
D. Regulators ..	1,855	...	1,855	1,855	1,855
E. Falls and Weirs ..	2,001	3,200	5,201	8,100	...
Total ...	4,014	3,200	7,214	8,113	2,013
Total, Works ..	62,108	3,200	65,308	68,207	60,107
II. ESTABLISHMENT. ..	14,243	693	14,936	15,186	13,753
III. TOOLS AND PLANT ..	...	...	...	...	...
(a) Grand Total ...	76,351	3,893	80,244	81,393	73,890

(a) Chargeable to 43. Minor Works and Navigation—Provincial.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
I. DIRECT RECEIPTS—	RS.	RS.	RS.	I. EXTENSIONS AND IMPROVEMENTS—	RS.	RS.	RS.
5. Receipts from plantations ..	552	91	643	(1) Head works ..	5,779	15	5,794
6. Receipts from other canal produce ..	1,284	43	1,327	(2) Main canals and branches ..	9,399	487	9,886
9. Rents of buildings ..	1	3	3	(3) Distributaries ..	3,391	326	3,717
11. Miscellaneous ..	11	...	11	(4) Drainage and protective works ..	1,968	...	1,968
Total, Revenue realized in Public Works Department ..	1,848	136	1,984	Add—Unclassifiable outlay ..	...	...	...
Irrigation revenue realized in Civil Department ..	5,08,745	23,470	5,32,215	Total ...	25,537	828	26,365
Total, Direct Receipts ..	5,10,593	23,606	5,34,199	II. MAINTENANCE AND REPAIRS—			
II. INDIRECT RECEIPTS—				(1) Head works ..	19,325	2,103	21,428
Share of land revenue collected in the Civil Department ..	14,734	317	15,051	(2) Main canals and branches ..	24,084	...	24,084
Total, Public Works and Civil Departments, Revenue ..	5,25,327	23,923	5,49,250	(3) Distributaries ..	27,159	2,993	30,152
				(4) Drainage and protective works ..	1,089	...	1,089
				Add—Unclassifiable outlay ..	53,862	...	53,862
				Total ...	1,25,519	5,096	1,30,615
				Total, Extensions and Improvements and Maintenance and Repairs ..	1,51,056	5,924	1,56,980
				IV. ESTABLISHMENT ..	34,803	1,282	36,085
				V. TOOLS AND PLANT ..	50	17	67
				VI. REFUNDS OF REVENUE ..	...	...	...
				Total, Direct Charges ..	1,85,909	7,223	1,93,132
				Share of collection charges in the Civil Department ..	26,173	1,189	27,362
				Indirect charges ..	4,904	179	5,083
				Total, Direct and Indirect charges ..	2,16,986	8,591	2,25,577
				Balance, net revenue ..	3,08,341	15,332	3,23,673
Total, Receipts ..	5,25,327	23,923	5,49,250	Grand Total ..	5,25,327	23,923	5,49,250

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

MEHAMATTUR ANICUT SYSTEM.

Canal Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue ...	...	45	45
Leave and pension allowances ...	1,852	...	1,852
Total ...	1,852	45	1,897
REVENUE—			
Capitalization of abatement of land revenue ...	283	...	283
Leave and pension allowances ...	4,607	118	4,815
Total ...	4,890	118	5,098
Grand Total ...	6,832	163	6,995

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O., No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.	Rs.	Rs.	Rs.				Rs.		
Works ...	56,289	1,241	57,530	...	...	...	57,530		
Establishment ...	12,946	285	13,231	...	...	...	13,231		
Tools and plant ...	...	...	...	...	...	...	...		
Suspense account ...	...	...	...	...	...	...	...		
Total ...	69,235	1,526	70,761	...	...	...	70,761		
Less—Receipts on Capital Account ...	...	...	...	...	...	...	...		
Net Total ...	69,235	1,526	70,761	...	...	...	70,761		
Indirect Charges.									
Capitalized abatement of land revenue ...	...	45	45	...	...	...	45		
Leave and pension allowances ...	1,812	40	1,852	...	...	...	1,852		
Total ...	1,812	85	1,897	...	...	...	1,897		
Grand Total ...	71,047	1,611	72,658	...	...	...	72,658		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

CUMBUM TANK SYSTEM.

Tank Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost or construction as now estimated (construction estimate closed on 31st March 1896.	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	Rs.
I. WORKS—					
(2) Main Canals and Branches—					
L. Earthwork ...	27,401	...	27,401	27,401	27,401
N. Tanks and reservoirs ...	9,913	...	9,913	9,913	9,913
Total ...	37,314	...	37,314	37,314	37,314
(3) Distributaries—					
B. Land ...	...	826	826	2,100	...
C. Works ...	25,740	788	26,528	27,412	15,222
L. Earthwork ...	803	1,123	1,926	4,220	...
O. Miscellaneous ...	168	— 2	166	690	...
Total ...	26,711	2,735	29,446	34,422	15,222
Total, Works ...	64,025	2,735	66,760	71,736	52,536
II. ESTABLISHMENT ...	14,558	439	14,997	15,929	11,996
III. TOOLS AND PLANT ...	...	...	...	...	...
Grand Total ...	78,583	3,174	81,757	87,665	64,532
V. LESS RECEIPTS ON CAPITAL ACCOUNT ...	...	...	...	...	...
(a) Net Total ...	78,583	3,174	81,757	87,665	64,532

(a) Chargeable to "48. Minor Works and Navigation—Provincial".

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

COMBUM TANK SYSTEM.

Tank Project.

No. 3.—Revenue Accounts for and to end of 1907-1908.

Receipts.	Total.			Charges.	Total.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
	RS.	RS.	RS.		RS.	RS.	RS.
I. DIRECT RECEIPTS—				I. EXTENSIONS AND IMPROVEMENTS—			
6. Other canal produce.	4	..	4	(1) Head works	319	..	319
Total, Revenue realized in Public Works Department ..	4	..	4	(2) Main canals and branches	1,647	..	1,647
Irrigation Revenue realized in Civil Department ..	2,02,583	— 3,779	2,05,804	(3) Distributaries	939	301	1,240
				(4) Drainage and protective works	..	..	..
				Add—Unclassified outlay	7,166	..	7,166
				Total	10,031	301	10,332
Total, Direct Receipts.	2,02,587	— 3,779	2,05,804	II. MAINTENANCE AND REPAIRS—			
				(1) Head works	..	..	..
II. INDIRECT RECEIPTS—				(2) Main canals and branches	19,486	126	19,612
Share of Land Revenue collected in the Civil Department ..	14,532	564	15,096	(3) Distributaries	8,157	478	8,635
				(4) Drainage and protective works	685	..	685
Total, Public Works and Civil Departments, Revenue ..	2,24,119	— 3,215	2,20,844	Add—Unclassifiable outlay	24,128	..	24,128
				Total	52,464	600	53,064
				Total, Extensions and Improvements and Maintenance and Repairs.	52,464	901	53,365
				IV. ESTABLISHMENT	14,151	207	14,358
				V. TOOLS AND PLANT	646	..	646
				VI. REFUNDS OF REVENUE	..	..	..
				Total, Direct Charges	77,361	1,108	78,469
				Share of collection charges in the Civil department	11,205	— 164	11,041
				Indirect charges	4,706	29	4,735
				Total, Direct and Indirect Charges.	93,261	973	94,234
				Deduct—Old maintenance charges saved to Government	7,084	(a) 1,012	8,096
				Net Total	86,177	— 30	86,147
				Balance, net revenue	1,37,942	— 3,236	1,34,706
Total, Receipts ..	2,24,119	— 3,215	2,20,844	Grand Total ..	2,24,119	— 3,215	2,20,844

Estimated cost of construction of the proposed										1918.
(a) Extensions and Improvements	..	..	..	..	..	..	..	..	..	798
Maintenance and Repairs	..	..	..	..	..	..	..	..	..	152
Establishment	..	..	..	..	..	..	..	..	..	11
Tools and plant	..	..	..	..	..	..	..	..	..	..
Total, Direct charges										987
Indirect charges	..	..	..	..	..	..	..	..	..	26
Grand Total										1,013

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

CUMBUM TANK SYSTEM.

Tank Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
CAPITAL—	Rs.	Rs.	Rs.
Capitalization of abatement of Land Revenue.	...	206	206
Leave and pension allowances ...	2,081	61	2,142
Total ...	2,081	267	2,348
REVENUE—			
Capitalization of abatement of Land Revenue.	2,723	...	2,723
Leave and pension allowances ...	1,982	29	2,011
Total ...	4,705	29	4,734
Grand Total ...	6,786	296	7,082

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTION.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
<i>Direct Charges.</i>	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.
Works	37,314	15,222	52,536	14,224	19,200	4,976	66,760	886 I., 13th Aug. 1904.	19,200
Establishment ...	8,495	3,501	11,996	3,001	3,933	932	14,997		
Tools and plant ...	...	...	...	...	...	...	...		
Suspense account.	...	...	...	...	...	...	...		
Total ...	45,809	18,723	64,532	17,225	23,133	5,908	81,757		
Less—Receipts on capital account.	...	...	...	...	...	...	...		
Net Total ...	45,809	18,723	64,532	17,225	23,133	5,908	81,757		
<i>Indirect Charges.</i>									
Capitalized abatement of Land Revenue ...	...	...	...	206	...	— 206	206		
Leave and pension allowances ...	1,232	491	1,723	419	...	— 419	2,142		
Total ...	1,232	491	1,723	625	...	— 625	2,348		
Grand Total ...	47,041	19,214	66,255	17,850	23,133	5,283	84,105		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

VALLURU ANICUT SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1893).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—					
(1) Head Works—					
C. Works	Rs. 50,550		Rs. 50,550	Rs. 50,550	Rs. 50,550
Total	50,550		50,550	50,550	50,550
(3) Distributaries—					
C. Works	1,147		1,147	1,147	1,147
Total	1,147		1,147	1,147	1,147
Total, Works	51,697		51,697	51,697	51,697
II. ESTABLISHMENT	11,891		11,891	11,891	11,891
III. TOOLS AND PLANT					
Grand Total	63,588		63,588	63,588	63,588
V. LESS RECEIPTS ON CAPITAL ACCOUNT					
(a) Net Total	63,588		63,588	63,588	63,588

(a) Chargeable to "42. Minor Works and Navigation—Provincial".

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
I. DIRECT RECEIPTS—				I. EXTENSIONS AND IMPROVEMENTS—			
5. Receipts from plantations	44		44	(1) Head works	1,320	16	1,336
6. Receipts from other canal produce	180	106	286	(2) Main canals and branches	5		5
7. Rents of buildings	34	4	38	(3) Distributaries	4,817		4,817
II. Miscellaneous				(4) Drainage and protective works	6,142	16	6,158
Total, Revenue realized in Public Works Department	258	110	368	Total	12,284	32	12,316
Irrigation Revenue realized in Civil Department	77,507	8,268	85,775	II. MAINTENANCE AND REPAIRS—			
Total, Direct Receipts	77,765	8,378	86,143	(1) Head works	10,969	789	11,758
III. INDIRECT RECEIPTS—				(2) Main canals and branches	1,394		1,394
Share of Land Revenue collected in the Civil Department	30,262	1,051	31,313	(3) Distributaries			
Total, Public Works and Civil Departments, Revenue	1,08,027	4,414	1,12,441	(4) Drainage and protective works	17,582		17,582
				and—Unclassifiable outlay	29,345	769	30,114
				Total	30,087	806	30,893
				Total, Extensions and Improvements and Maintenance and Repairs	8,290	196	8,486
				IV. ESTABLISHMENT	72		72
				V. TOOLS AND PLANT			
				VI. REVENUE OF REVENUE	44,449	1,001	45,450
				Total, Direct Charges	5,390	215	5,605
				Share of collection charges in the Civil Department	1,160	27	1,187
				Indirect charges	60,999	1,243	62,242
				Total, Direct and Indirect Charges	11,641	(a) 1,668	13,309
				Deduct—Old maintenance charges saved to Government	34,358	450	34,808
				Net Total	68,669	4,834	73,503
				Balance, net revenue	1,08,027	4,414	1,12,441
				Grand Total	1,08,027	4,414	1,12,441

(a) Extensions and improvements	226
Maintenance and repairs	1,077
Establishment	390
Tools and plant	19
Total Direct Charges	1,621
Indirect charges	42
Grand Total	1,663

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

VALLURU ANICUT SYSTEM.

Canal Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Leave and pension allowances	1,666	...	1,666
Total	1,666	...	1,666
REVENUE—			
Leave and pension allowances	1,160	27	1,187
Total	1,160	27	1,187
Grand Total	2,826	27	2,853

No. 6.—Statement comparing Charges to date with sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.		Rs.
Works	50,550	1,147	51,697	...	2,410	2,410	51,697	1128 I., 16th Dec. 1897.	2,410
Establishment	11,627	264	11,891	...	554	554	11,891		
Tools and plant	...	...	...	...	36	36	...		
Suspense account	...	...	...	...	...	...	...		
Total	62,177	1,411	63,588	...	3,000	3,000	63,588		
Less—Receipts on capital account	...	...	...	...	...	...	...		
Net Total	62,177	1,411	63,588	...	3,000	3,000	63,588		
Indirect Charges.									
Capitalized abatement of Land Revenue	...	...	...	...	...	...	...		
Leave and pension allowances	1,628	38	1,666	...	...	...	1,666		
Total	1,628	38	1,666	...	...	...	1,666		
Grand Total	63,805	1,449	65,254	...	3,000	3,000	65,254		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

MARADUR ANICUT SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed in 1893).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.	Rs.	Rs.	Rs.	Rs.
(1) <i>Head Works—</i>					
C. Works	10,441	...	10,441	10,441	10,441
Total ...	10,441	...	10,441	10,441	10,441
(2) <i>Main Canals and Branches—</i>					
L. Earthwork	1,398	...	1,398	1,398	1,398
N. Tanks and reservoirs	23,658	...	23,658	23,658	23,658
Total ...	25,056	...	25,056	25,056	25,056
(3) <i>Distributaries—</i>					
C. Works	3,192	...	3,192	3,192	3,192
Total ...	3,192	...	3,192	3,192	3,192
Total, Works ...	38,689	...	38,689	38,689	38,689
II. ESTABLISHMENT	8,395	...	8,395	8,395	8,395
III. TOOLS AND PLANT	...	...	...	...	...
Grand Total ...	47,084	...	47,084	47,084	47,084
(a) Net Total ...	47,084	...	47,084	47,084	47,084

(a) Chargeable to "43. Minor Works and Navigation—Provincial."

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

MARADUR ANICUT SYSTEM.

Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
1. DIRECT RECEIPTS—	Rs.	Rs.	Rs.	I. EXTENSIONS AND IMPROVEMENTS—	Rs.	Rs.	Rs.
5. Receipts from plantations	37	..	37	(1) Head works	30	..	30
6. Receipts from other canal produce	5,830	453	6,283	(2) Main canals and branches	6,383	64	6,447
11. Miscellaneous	27	..	27	(3) Distributaries	7,281	381	7,662
Total Revenue realized in Public Works Department	5,894	453	6,347	(4) Drainage and protective works	3,881	..	3,881
Irrigation Revenue realized in Civil Department	24,43,235	74,203	25,17,438	Add—Unclassifiable outlay	11,000	..	11,000
Total, Direct Receipts	24,49,129	74,656	25,23,785	Total ...	28,575	445	29,020
II. INDIRECT RECEIPTS—				II. MAINTENANCE AND REPAIRS—			
Share of Land Revenue collected in the Civil Department	7,394	291	7,685	(1) Head works	4,600	4	4,604
Total, Public Works and Civil Departments, Revenue	24,56,523	74,947	25,31,470	(2) Main canals and branches	80,263	2,181	82,444
				(3) Distributaries	66,660	1,423	68,083
				(4) Drainage and protective works	6,918	17	6,935
				Add—Unclassifiable outlay	1,98,634	..	1,98,634
				Total ...	3,57,065	3,625	3,60
				Total, Extensions and Improvements and Maintenance and Repairs	3,85,640	4,070	3,89,710
				IV. ESTABLISHMENT	87,555	772	88,327
				V. TOOLS AND PLANT	114	..	114
				VI. REFUNDS OF REVENUE	..	..	..
				Total, Direct Charges	4,78,309	4,842	4,78,151
				Share of collection charges in the Civil department	1,22,521	3,725	1,26,246
				Indirect charges	12,702	108	12,810
				Total, Direct and Indirect Charges	6,08,542	8,675	6,17,217
				Deduct—Old maintenance charges saved to Government	42,021	(a) 6,003	48,024
				Net Total ...	5,66,521	2,672	5,69,193
				Balance, net revenue	18,90,002	72,275	19,62,277
				Grand Total ...	24,56,523	74,947	25,31,470
Total, Receipts ...	24,56,523	74,947	25,31,470				

	Rs.
(a) Extensions and Improvements	200
Maintenance and repairs	4,500
Establishment	1,081
Tools and plant	71
Total Direct Charges	5,852
Indirect Charges	151
Grand Total	6,003

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

MARADUR ANICUT SYSTEM.

Canal Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Leave and pension allowances	1,174		1,174
Total	1,174		1,174
REVENUE—			
Capitalization of abatement of land revenue	444		444
Leave and pension allowances	12,258	108	12,366
Total	12,702	108	12,810
Grand Total	13,876	108	13,984

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and Date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.	Rs.	Rs.	Rs.				Rs.		
Works	32,590	6,099	38,689				38,689		
Establishment	7,496	899	8,395				8,395		
Tools and plant									
Suspense account									
Total	40,086	6,998	47,084				47,084		
Less—Receipts on Capital account.									
Net Total	40,086	6,998	47,084				47,084		
Indirect Charges.									
Capitalized abatement of land revenue									
Leave and pension allowances	1,049	125	1,174				1,174		
Total	1,049	125	1,174				1,174		
Grand Total	41,135	7,123	48,258				48,258		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

THADAPALLE CHANNEL SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed in 1898).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	Rs.
I. WORKS—					
(1) <i>Head Works—</i>					
C. Works	72,925	481	73,406	73,406	73,406
Total	72,925	481	73,406	73,406	73,406
(2) <i>Main Canals and Branches—</i>					
B. Land	1,880		1,880	1,880	1,880
D. Regulators	31,879	5	31,874	31,874	31,874
F. (1) Other cross drainage works	1,096		1,096	1,096	1,096
K. Buildings	1,442		1,442	1,442	1,442
L. Earthwork	1,384		1,384	1,384	1,384
O. Miscellaneous	1,836		1,836	1,836	1,836
Total	39,517	5	39,512	39,512	39,512
(3) <i>Distributaries—</i>					
B. Land					
C. Works	354		354	355	355
L. Earthwork	17,276		17,276	17,275	17,275
O. Miscellaneous					
Total	17,630		17,630	17,630	17,630
Total, Works	1,30,072	476	1,30,548	1,30,548	1,30,548
II. ESTABLISHMENT	28,500	109	28,609	28,609	28,609
III. TOOLS AND PLANT					
(a) Grand Total	1,58,572	585	1,59,157	1,59,157	1,59,157

(a) Chargeable to "48. Minor Works and Navigation—Provincial."

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

THADAPALLE CHANNEL SYSTEM.

Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
I. DIRECT RECEIPTS—	RS.	RS.	RS.	I. EXTENSIONS AND IMPROVEMENTS—	RS.	RS.	RS.
5. Receipts from plantations ..	119	..	119	(1) Head works ..	3,011	..	3,011
6. Receipt from other canal produce ..	2,621	267	3,158	(2) Main canals and branches ..	18,416	701	19,111
9. Rents of buildings.	22	39	61	(3) Distributaries ..	8,128	..	8,128
11. Miscellaneous ..	3,904	199	4,103	(4) Drainage and protective works.	..	..	..
				Add—Unclassified outlay ..	7,226	..	7,226
				Total ..	37,275	701	37,976
Total, Revenue realized in Public Works Department ..	6,936	505	7,441	II. MAINTENANCE AND REPAIRS—			
Irrigation Revenue realized in Civil Department ..	10,60,362	34,151	10,94,413	(1) Head works ..	2,532	..	2,532
				(2) Main canals and branches ..	78,290	12,108	88,398
Total, Direct Receipts ..	10,67,198	34,656	11,01,854	(3) Distributaries ..	8,366	58	8,423
II. INDIRECT RECEIPTS—				(4) Drainage and protective works.	..	..	..
Share of Land Revenue collected in the Civil Department ..	1,12,452	2,711	1,15,163	Add—Unclassified outlay ..	1,90,673	..	1,90,673
				Total ..	2,83,860	12,166	2,96,026
Total, Public Works and Civil Department, Revenue ..	11,79,650	37,367	12,17,017	Total, Extensions and Improvements and Maintenance and Repairs ..	3,21,135	12,867	3,34,002
				IV. ESTABLISHMENT ..	71,543	2,653	74,196
				V. TOOLS AND PLANT ..	325	..	325
				VI. REPURCHASE OF REVENUE ..	13	..	13
				Total, Direct Charges ..	8,08,016	15,520	8,23,536
				Share of collection charges in the Civil department ..	68,836	1,843	70,679
				Indirect charges ..	10,015	371	10,386
				Total, Direct and Indirect Charges ..	8,86,866	17,734	9,04,600
				Balance, net revenue ..	7,17,984	19,633	7,37,617
Total, Receipts ..	11,79,650	37,367	12,17,017	Grand Total ..	11,79,650	37,367	12,17,017

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

THADAPALLE CHANNEL SYSTEM.

Canal Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
CAPITAL—	Rs.	Rs.	Rs.
Capitalization of abatement of Land Revenue ..	6,915	..	6,915
Leave and pension allowances ..	3,991	15	4,006
Total ..	10,906	15	10,921
REVENUE—			
Leave and pension allowances ..	10,015	371	10,386
Total ..	10,015	371	10,386
Grand Total ..	20,921	386	21,307

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSURE SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.	Rs.	Rs.	Rs.				Rs.		
Works ..	70,897	59,651	1,30,548	..	..	..	1,30,548		
Establishment ..	16,806	12,303	28,609	..	..	..	28,609		
Tools and plant ..	..	..	..	..	..	..	..		
Suspense account.	..	..	..	..	..	..	..		
Total ..	87,203	71,954	1,59,157	..	..	..	1,59,157		
Less—Receipts on capital account.	..	..	..	..	..	..	..		
Net Total ..	87,203	71,954	1,59,157	..	..	..	1,59,157		
Indirect Charges.									
Capitalized abatement of Land Revenue ..	..	6,915	6,915	..	..	..	6,915		
Leave and pension allowances ..	2,283	1,723	4,006	..	..	..	4,006		
Total ..	2,283	8,638	10,921	..	..	..	10,921		
Grand Total ..	89,486	80,592	1,70,078	..	..	..	1,70,078		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

ARANKOTA CHANNEL SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1894).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. Works—	Rs.	Rs.	Rs.	Rs.	Rs.
(1) Head Works—					
C. Works	8,281	..	8,281	8,281	8,281
Total	8,281	..	8,281	8,281	8,281
(2) Main Canals and Branches—					
D. Regulators	12,481	27	12,508	12,508	12,508
F. (1) Other cross drainage works	75,732	..	75,732	75,732	75,732
L. Earthwork	15,871	..	15,871	15,871	15,871
Total	1,04,084	27	1,04,111	1,04,111	1,04,111
Total, Works	1,12,365	27	1,12,392	1,12,392	1,12,392
II. ESTABLISHMENT	25,847	6	25,853	25,847	25,847
III. TOOLS AND PLANT	..	..	..	..	..
(a) Grand Total	1,38,212	33	1,38,245	1,38,239	1,38,239

(a) Chargeable to "43. Minor Works and Navigation—Provincial".

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
Direct Receipts—	Rs.	Rs.	Rs.	I. EXTENSIONS AND IMPROVEMENTS—	Rs.	Rs.	Rs.
Receipts from other canal produce	453	91	544	(1) Head works	164	..	164
Miscellaneous	213	38	251	(2) Main canals and branches	4,107	..	4,107
Total, Revenue realized in Public Works Department	666	129	795	(3) Distributaries	733	..	733
Irrigation Revenue realized in Civil Department	3,35,878	10,689	3,46,567	(4) Drainage and protective works	11,475	..	11,475
Total, Direct Receipts	3,36,544	10,818	3,47,362	Add—Unclassifiable outlay	..	..	..
Indirect Receipts—				Total	16,479	..	16,479
Share of Land Revenue collected in the Civil Department	13,658	404	14,062	II. MAINTENANCE AND REPAIRS—	321	..	321
Total, Public Works and Civil Department, Revenue	3,50,202	11,222	3,61,424	(1) Head works	46,966	2,550	49,516
				(2) Main canals and branches	2,514	..	2,514
				(3) Distributaries	..	..	..
				(4) Drainage and protective works	1,75,323	..	1,75,323
				Add—Unclassifiable outlay	..	..	..
				Total	2,22,914	2,550	2,25,464
				Total, Extensions and Improvements and Maintenance and Repairs	2,39,453	2,550	2,42,003
				IV. ESTABLISHMENT	54,856	803	55,659
				V. TOOLS AND PLANT	..	..	..
				VI. REFUNDS OF REVENUE	..	..	..
				Total, Direct Charges	2,94,319	3,353	2,97,672
				Share of collection charges in the Civil department	17,477	655	18,132
				Indirect charges	7,793	84	7,877
				Total, Direct and Indirect Charges	3,19,589	3,841	3,23,430
				Balance, net revenue	30,727	7,381	38,108
Total, Receipts	3,50,202	11,222	3,61,424	Grand Total	3,50,202	11,222	3,61,424

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

ARANKOTA CHANNEL SYSTEM.

Canal Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
CAPITAL—	Rs.	Rs.	Rs.
Leave and pension allowances	3,617	1	3,618
Total	3,617	1	3,618
REVENUE—			
Leave and pension allowances	7,679	84	7,763
Total	7,679	84	7,763
Grand Total	11,296	85	11,381

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.	Rs.	Rs.	Rs.				Rs.		
Works	81,578	30,814	1,12,392	..	..	..	1,12,392		
Establishment	18,760	7,087	25,847	..	..	..	25,847		
Tools and plant	..	..	..	..	..	..	..		
Suspense account	..	..	..	..	..	..	..		
Total	1,00,338	37,901	1,38,239	..	..	..	1,38,239		
Less—Receipts on capital account	..	..	..	..	..	..	..		
Net total	1,00,338	37,901	1,38,239	..	..	..	1,38,239		
Indirect Charges.									
Capitalized abatement of land revenue	..	..	..	..	..	..	..		
Leave and pension allowances	2,626	992	3,618	..	..	..	3,618		
Total	2,626	992	3,618	..	..	..	3,618		
Grand Total	1,02,964	38,893	1,41,857	..	..	..	1,41,857		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

DONDAPAD TANK SYSTEM.

Tank Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES			Cost of construction as now estimated (reconstruction estimate closed on 31st March 1903).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—					
(1) Head Works—					
B. Land	22,423	..	22,423	22,423	22,423
O. Works	28,821	..	28,821	28,821	28,821
L. Earthwork	38,320	..	38,320	38,320	38,320
P. Maintenance	10	..	10	10	10
Total	89,574	..	89,574	89,574	89,574
(3) Distributaries—					
B. Land	741	94	835	835	835
O. Works	5,456	..	5,456	5,456	5,456
L. Earthwork	9,860	..	9,860	9,860	9,860
O. Miscellaneous	120	..	120	120	120
Total	16,180	94	16,274	16,274	16,274
Total, Works	1,05,754	94	1,05,848	1,05,848	1,05,848
II. ESTABLISHMENT	18,945	..	18,945	18,945	18,945
III. TOOLS AND PLANT	..	..	..	..	..
Grand Total	1,24,699	94	1,24,793	1,24,793	1,24,793
V. Less—Receipts on Capital Account	7	..	7	7	7
(a) Net Total	1,24,692	94	1,24,786	1,24,786	1,24,786

(a) Chargeable to 43. Minor Works and Navigation—Provincial.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
1	2	3	4	5	6	7	8
NOT RECEIPTS—				I. EXTENSIONS AND IMPROVEMENTS—			
Receipts from plantations	162	3	165	(1) Head work	..	23	23
Receipts from other canal produce	417	54	471	(2) Main canals and branches	..	..	..
II. Miscellaneous	..	..	..	(3) Distributaries	..	..	..
Total, Revenue realized in Public Works Department	579	57	636	(4) Drainage and productive works	..	..	..
Irrigation Revenue realized in Civil Department	2,617	962	3,579	Total	..	23	23
Total, Direct Receipts	3,196	1,019	4,215	II. MAINTENANCE AND REPAIRS—			
II. INDIRECT RECEIPTS—				(1) Head works	2,934	258	3,192
Share of Land Revenue collected in the Civil Department	29	..	29	(2) Main canals and branches	144	..	144
Total, Public Works and Civil Departments, Revenue	3,225	1,019	4,244	(3) Distributaries	176	243	419
				(4) Drainage and productive works	..	..	..
				Add—Unallocable outlay	..	..	..
				Total	3,274	501	3,775
				Total, Extensions and Improvements and Maintenance and Repairs	3,274	524	3,798
				IV. ESTABLISHMENT	804	123	927
				V. TOOLS AND PLANT	..	..	..
				VI. RECEIPTS OF REVENUE	..	..	..
				Total, Direct Charges	4,078	647	4,725
				Share of collection charges in the Civil department	131	48	179
				Indirect charges	113	17	130
				Total, Direct and Indirect Charges	4,322	712	5,034
				Balance, net revenue	1,007	307	1,314
Total, Receipts	3,225	1,019	4,244	Grand Total	5,335	1,019	6,354

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

DONDAPAD TANK SYSTEM.

Tank Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue	12,062	504	12,566
Leave and pension allowances	2,652	..	2,652
Total	14,714	504	15,218
REVENUE—			
Leave and pension allowances	113	17	130
Grand Total	14,827	521	15,348

No. 6.—Statement comparing Charges to date with Sanctioned Estimates

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanctions.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.	Rs.	Rs.	Rs.				Rs.		
Works	96,521	9,327	1,05,848	..	..	..	1,05,848		
Establishment	17,017	1,928	18,945	..	..	..	18,945		
Tools and plant	..	..	..	..	..	..	..		
Suspense account	..	..	..	..	..	..	..		
Total	1,13,538	11,255	1,24,793	..	..	..	1,24,793		
Less—Receipts on Capital Account	7	..	7	..	..	..	7		
Net Total	1,13,531	11,255	1,24,786	..	..	..	1,24,786		
Indirect Charges.									
Capitalized abatement of land revenue	12,062	504	12,566	..	..	..	12,566		
Leave and pension allowances	2,382	270	2,652	..	..	..	2,652		
Total	14,444	774	15,218	..	..	..	15,218		
Grand Total	1,27,975	12,029	1,40,004	..	..	..	1,40,004		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

KALINGAROYEN CHANNEL SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed in 1908).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.	Rs.	Rs.	Rs.	Rs.
(1) Head Works—					
O. Works	35,218		35,218	35,218	35,218
Total	35,218		35,218	35,218	35,218
(2) Main Canals and Branches—					
D. Regulators	61,541	641	62,224	62,224	61,023
E. River and hill torrent works	8,657		8,657	8,657	8,657
G. Bridges	897		897	897	897
L. Earthwork	3,981		3,981	3,981	3,981
O. Miscellaneous	14,959		14,959	14,959	14,959
Total	89,935	641	90,612	90,612	89,417
Total, Works	1,25,153	641	1,25,834	1,25,834	1,24,635
II. ESTABLISHMENT	28,579	137	28,756	28,756	28,460
III. TOOLS AND PLANT					
(a) Grand Total	1,53,732	840	1,54,572	1,54,645	1,53,095

(a) Chargeable to "43. Minor Works and Navigation—Provincial."

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
NOT RECEIPTS—	Rs.	Rs.	Rs.	I. EXTENSIONS AND IMPROVEMENTS—	Rs.	Rs.	Rs.
Receipts from plantations	257	16	263	(1) Head works	644		644
Receipts from other canal produce	6,715	231	6,946	(2) Main canals and branches	6,471	2,552	9,023
9. Rents of Buildings	23	22	45	(3) Distributaries	170		170
II. Miscellaneous	2,812	731	3,543	(4) Drainage and protective works	11,559		11,559
Total, Revenue realized in Public Works Department	9,287	1,000	10,287	Add—Unclassifiable outlay			
Irrigation revenue realized in Civil Department	6,49,058	23,700	6,72,758	Total	18,374	2,552	21,436
Total, Direct Receipts	6,58,340	24,700	6,83,040	II. MAINTENANCE AND REPAIRS—			
INDIRECT RECEIPTS—				(1) Head works	13,846	200	14,046
Share of Land Revenue collected in the Civil Department	14,514	449	14,963	(2) Main canals and branches	83,618	5,947	89,565
Total, Public Works and Civil Departments, Revenue	6,72,854	25,149	6,98,003	(3) Distributaries			
				(4) Drainage and protective works	3,53,846		3,53,846
				Add—Unclassifiable outlay			
				Total	4,50,310	6,147	4,56,457
				Total, Extensions and Improvements and Maintenance and Repairs	4,69,184	8,699	4,77,883
				IV. ESTABLISHMENT	1,08,315	1,484	1,09,799
				V. TOOLS AND PLANT	148		148
				VI. REFUNDS OF REVENUE		7	7
				Total, Direct Charges	6,77,647	10,190	6,87,837
				Share of collection charges in the Civil department	23,178	1,207	24,385
				Indirect charges	15,185	208	15,393
				Total, Direct and Indirect Charges	6,95,990	11,605	7,07,595
				Balance, net revenue	46,384	13,544	60,408
Total, Receipts	6,72,854	25,149	6,98,003	Grand Total	6,72,854	25,149	6,98,003

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

KALINGAROYEN CHANNEL SYSTEM.

Canal Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Leave and pension allowances	4,002	22	4,024
Total	4,002	22	4,024
REVENUE—			
Leave and pension allowances	15,165	208	15,373
Total	15,165	208	15,373
Grand Total	19,167	230	19,397

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.
Works	43,775	80,860	1,24,635	1,201	1,260	59	1,25,836	853 I., 7th Aug. 1906.	1,260
Establishment	10,068	18,392	28,460	276	290	14	28,736		
Tools and plant	...	...	...	...	...	...	...		
Suspense account.	...	...	...	...	...	...	...		
Total	53,843	99,252	1,53,095	1,477	1,550	73	1,54,572		
Less—Receipts on capital account.	...	...	...	...	...	...	...		
Net Total	53,843	99,252	1,53,095	1,477	1,550	73	1,54,572		
Indirect Charges.									
Capitalized abatement of land revenue	...	...	...	...	...	...	...		
Leave and pension allowances	1,410	2,575	3,985	39	...	— 39	4,024		
Total	1,410	2,575	3,985	39	...	— 39	4,024		
Grand Total	55,253	1,01,827	1,57,080	1,516	1,550	34	1,58,596		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

SAGILERU PROJECT.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.		Rs.	Rs.	
(1) <i>Head Works—</i>					
A. Preliminary expenses ...	3,855	...	3,855	6,000	...
B. Land ...	1,298	...	1,298	...	...
C. Works ...	75,377	...	75,377	75,134	...
K. Buildings ...	10,668	...	10,668	9,285	...
O. Miscellaneous ...	164	...	164	...	...
P. Maintenance ...	231	...	231	...	...
Total ...	91,593	...	91,593	90,419	...
(2) <i>Main Canals and Branches—</i>					
B. Land ...	2,804	...	2,804	6,456	...
D. Regulators ...	25,785	...	25,785	27,806	...
F. (1) Other cross drainage works ...	46,581	...	46,581	18,937	...
G. Bridges ...	23,832	...	23,832	23,328	...
H. Escapes ...	8,062	...	8,062	31,921	...
K. Buildings ...	2,460	...	2,460	3,869	...
L. Earthwork ...	1,22,383	...	1,22,383	1,22,834	...
N. Tanks and reservoirs ...	28,388	...	28,388	28,726	...
O. Miscellaneous ...	1,669	...	1,669	2,146	...
P. Maintenance ...	764	...	764	1,000	...
Total ...	2,62,728	...	2,62,728	2,66,923	...
(3) <i>Distributaries—</i>					
L. Earthwork ...	...	...	...	...	...
Total ...	...	...	...	...	...
Provision for unforeseen works ...	...	...	...	217	...
Total, Works ...	3,54,321	...	3,54,321	3,57,559	...
II. ESTABLISHMENT ...	80,339	...	80,339	80,754	...
III. TOOLS AND PLANT ...	12,449	...	12,449	14,417	...
Grand Total ...	4,47,109	...	4,47,109	4,52,730	...
V. <i>Less Receipts on Capital Account.</i>	1	...	1	...	...
(a) Net Total ...	4,47,108	...	4,47,108	4,52,730	...

(a) Chargeable to 43. Minor Works and Navigation—Provincial.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

SAGILERU PROJECT.

Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
	RS.	RS.	RS.		RS.	RS.	RS.
I. DIRECT RECEIPTS—				I. EXTENSIONS AND IMPROVEMENTS—			
5. Receipts from plantations ...	...	...	...	(1) Head works ...	98	...	98
6. Receipts from other canal produce ...	19	2	21	(2) Main canals and branches ...	5,922	496	6,418
9. Rents of buildings ...	21	26	47	(3) Distributaries ...	674	...	674
11. Miscellaneous and other receipts ...	28	...	28	(4) Drainage and protective works ...	...	...	...
Total, Revenue realized in Public Works Department ...	63	28	91	Total ...	6,694	496	7,190
Irrigation Revenue realized in Civil Department ...	29,303	670	29,973	II. MAINTENANCE AND REPAIRS—			
Total, Direct Receipts.	29,366	698	30,064	(1) Head works ...	...	...	...
INDIRECT RECEIPTS—				(2) Main canals and branches ...	27,808	2,344	30,152
of Land Revenue collected in the Civil Department ...	128	5	133	(3) Distributaries ...	1,791	929	2,720
Total, Public Works and Civil Departments, Revenue ...	29,494	703	30,197	(4) Drainage and protective works ...	...	...	...
				Add—Unclassifiable outlay ...	...	...	...
				Total ...	29,599	3,273	32,872
				Total, Extensions and Improvements and Maintenance and Repairs ...	36,293	3,769	40,062
				IV. ESTABLISHMENT ...	8,046	842	8,888
				V. TOOLS AND PLANT ...	3	...	3
				VI. REFUNDS OF REVENUE ...	...	...	...
				Total, Direct Charges ...	44,342	4,611	48,953
				Share of collection charges in the Civil department ...	1,472	34	1,506
				Indirect charges ...	1,127	118	1,245
				Total, Direct and Indirect Charges ...	46,941	4,763	51,704
				Balance, net revenue ...	-17,447	-4,060	-21,507
Total, Receipts ...	29,494	703	30,197	Grand Total ...	29,494	703	30,197

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

SAGILERU PROJECT.

Canal Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
CAPITAL—	Rs.	Rs.	Rs.
Capitalization of abatement of land revenue	6,372	...	6,372
Leave and pension allowances	11,247	...	11,247
Total	17,619	...	17,619
REVENUE—			
Leave and pension allowances	1,127	118	1,245
Grand Total	18,746	118	18,864

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.				REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unsettled balance of estimate.	Total charges to date against old and current sanctions.	G.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.				Rs.	Rs.	Rs.	Rs.		Rs.
Works	...	...	...	3,54,321	3,57,559	8,238	3,54,321	384 I. 22nd April 1897.	3,59,900
Establishment	...	...	...	80,339	80,754	415	80,339	457 I. 29th May 1899.	4,840
Tools and plant.	...	...	...	12,449	14,417	1,968	12,449	170 I. 18th Feb. 1900.	1,264
Suspense account.	...	...	...	...	...	...	...	361 I. 9th April 1900.	4,435
Total	...	...	...	4,47,109	4,52,730	5,621	4,47,109	1079 I. 22nd Dec. 1900.	1,800
Less—Receipts on capital account.	...	...	...	1	...	1	1	203 I. 22nd Feb. 1906.	5,300
Net Total	...	...	...	4,47,108	4,52,730	5,622	4,47,108	Total ..	3,57,559
Indirect Charges.									
Capitalized abatement of land revenue	...	...	...	6,372	8,300	1,928	6,372	384 I. 22nd April 1897.	19,000
Leave and pension allowances	...	...	...	11,247	10,700	547	11,247		
Total	...	...	...	17,619	19,000	1,881	17,619		
Grand Total	...	...	...	4,64,727	4,71,730	7,003	4,64,727		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

MUNYERU PROJECT.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.		Rs.	Rs.	
(1) <i>Head Works—</i>					
A. Preliminary expenses	57	...	57	57	...
C. Works	50,551	...	50,551	77,290	...
K. Buildings	4,205	...	4,205	4,205	...
P. Maintenance	9,815	...	9,815	10,169	...
Total	64,628	...	64,628	91,721	...
(2) <i>Main Canals and Branches—</i>					
B. Land	10,011	...	10,011	10,000	...
D. Regulators	12,042	...	12,042	12,043	...
E. Falls and weirs	...	...	...	...	...
F. River and hill torrent works.	3,046	...	3,046	7,524	...
F.(1) Other cross drainage works.	85,903	...	85,903	86,038	...
G. Bridges	16,998	...	16,998	16,998	...
H. Escapes	...	...	...	...	...
K. Buildings	4,586	...	4,586	4,731	...
L. Earthwork	1,83,745	...	1,83,745	2,01,950	...
N. Tanks and reservoirs	6,359	...	6,359	6,879	...
O. Miscellaneous	2,734	...	2,734	2,884	...
P. Maintenance	107	...	107	107	...
Total	3,25,531	...	3,25,531	3,49,154	...
(3) <i>Distributaries—</i>					
C. Works	23,437	...	23,437	25,395	...
L. Earthwork	41,198	...	41,198	49,222	...
O. Miscellaneous	2,449	...	2,449	2,550	...
Total	67,084	...	67,084	77,167	...
Provision for unforeseen works	...	...	...	17,640	...
Total, Works	4,57,243	...	4,57,243	5,35,682	...
II. ESTABLISHMENT	1,02,788	...	1,02,788	1,20,907	...
III. TOOLS AND PLANT	3,713	...	3,713	7,702	...
Grand Total	5,63,744	...	5,63,744	6,64,291	...
V. Less Receipts on Capital Account	1,695	5	1,700	...	...
(a) Net Total	5,62,049	5	5,62,044	6,64,291	...

(e) Chargeable to 43. Minor Works and Navigation—Provincial.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

MUNYERU PROJECT.

Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
I. DIRECT RECEIPTS—	Rs.	Rs.	Rs.	I. EXTENSIONS AND IMPROVEMENTS—	Rs.	Rs.	Rs.
5. Receipts from plantations ..	332	28	360	(1) Head works ..	481	..	481
6. Receipts from other canal produce ..	166	144	310	(2) Main canals and branches ..	734	..	734
9. Rents of buildings ..	263	93	356	(3) Distributaries ..	..	..	..
11. Miscellaneous ..	38	..	38	(4) Drainage and protective works ..	..	..	..
				Total ..	1,215	..	1,215
				II. MAINTENANCE AND REPAIRS—			
Total, Revenue realized in Public Works Department ..	799	265	1,064	(1) Head works ..	18,161	2,049	20,210
Irrigation Revenue realized in Civil Department ..	82,721	12,686	95,407	(2) Main canals and branches ..	28,871	3,317	32,188
				(3) Distributaries ..	4,878	102	4,980
				(4) Drainage and protective works ..	..	..	..
				Add—Unclassifiable outlay ..	..	..	..
Direct Receipts ..	83,520	12,951	96,471	Total ..	51,810	5,468	57,278
INDIRECT RECEIPTS—				Total, Extensions and Improvements and Maintenance and Repairs ..	52,826	5,468	58,294
Share of Land Revenue collected in the Civil Department ..	1,266	40	1,306	IV. ESTABLISHMENT ..	12,156	1,227	13,383
				V. TOOLS AND PLANT ..	288	1	289
				VI. RECEIPTS ON REVENUE ..	..	..	..
Total, Public Works and Civil Departments, Revenue ..	84,786	13,091	97,877	Total, Direct Charges ..	65,219	6,696	71,915
				Share of collection charges in the Civil department ..	4,200	636	4,836
				Indirect charges ..	1,701	173	1,874
				Total, Direct and Indirect Charges ..	71,120	7,505	78,625
				Balance, net revenue ..	13,666	5,687	19,353
Total, Receipts ..	84,786	13,091	97,877	Grand Total ..	84,786	13,091	97,877

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

YELLANUR TANK PROJECT.

Tank Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of accounts.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
WORKS—		Rs.	Rs.	Rs.	
(1) <i>Head Works—</i>					
B. Land ..	..	..	..	25,000	..
C. Works ..	..	..	..	11,185	..
L. Earthwork ..	..	7,061	7,061	73,100	..
O. Miscellaneous ..	..	..	..	1,315	..
Total ..	..	7,061	7,061	1,10,600	..
Provision for unforeseen works ..	..	..	..	..	..
Total, Works ..	..	7,061	7,061	1,10,600	..
II. ESTABLISHMENT ..	..	1,624	1,624	19,688	..
III. TOOLS AND PLANT ..	..	..	..	4,156	..
Grand Total ..	..	8,685	8,685	1,34,444	..
V. LESS—RECEIPTS ON CAPITAL ACCOUNT ..	..	..	..	..	..
(a) Net Total ..	..	8,685	8,685	1,34,444	..

(a) Chargeable to 43. Minor Works and Navigation—Provincial.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

YELLANUR TANK PROJECT.

Tank Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
CAPITAL—		Rs.	Rs.
Leave and Pension allowances ...	...	227	227
Total ...		227	227
Grand Total ...		227	227

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charge to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and date.	Amount of estimate.
	2	3	4	5	6	7	8	9	10
Direct Charges.				Rs.	Rs.	Rs.	Rs.		Rs.
Works ...	...	...	...	7,061	1,10,000	1,03,539	7,061	512 L. 10th July 1907.	1,10,000
Establishment ...	...	...	...	1,624	19,688	18,064	1,624		
Tools and plant ...	...	...	...	...	4,156	4,156	...		
Expense account ...	...	...	...	...	...	...	...		
Total ...	...	...	...	8,685	1,34,444	1,25,759	8,685		
Less—Receipts on Capital Account ...	...	...	...	...	...	...	...		
Net Total ...	...	...	...	8,685	1,34,444	1,25,759	8,685		
Indirect Charges.									
Capitalized abatement of land revenue ...	...	...	...	...	17,800	17,800	...	513 L. 10th July 1907.	20,556
Leave and pension allowances ...	...	...	...	227	2,756	2,529	227		
Total ...	...	...	...	227	20,556	20,329	227		
Grand Total ...	...	...	...	8,912	1,55,000	1,46,088	8,912		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

MUNYERU PROJECT.

Canal Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
CAPITAL—	Rs.	Rs.	Rs.
Capitalization of abatement of Land Revenue ...	15,078	18	15,091
Leave and pension allowances ...	14,390	...	14,390
Total ...	29,468	18	29,481
REVENUE—			
Leave and pension allowances ...	1,701	172	1,873
Total ...	31,169	185	31,354

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and date.	Amount of estimate.
	2	3	4	5	6	7	8	9	10
Direct Charges.				Rs.	Rs.	Rs.	Rs.		Rs.
Works ...	...	...	...	4,57,243	5,35,682	78,439	4,57,243	518 L. 8th July 1898.	4,84,80
Establishment ...	...	...	...	1,02,788	1,20,907	18,119	1,02,788	163 L. 17th Feb. 1899.	16,00
Tools and plant ...	...	...	...	3,713	7,702	3,989	3,713	270 L. 17th Mar. 1900.	9,18
Expense account ...	...	...	...	...	...	...	...	798 L. 17th July 1902.	27,00
Total ...	...	...	...	5,63,744	6,64,291	1,00,547	5,63,744	690 L. 24th June 1904.	4,70
Less—Receipts on capital account ...	...	...	...	1,700	...	—1,700	1,700		5,35,68
Net Total ...	...	...	...	5,62,044	6,64,291	1,02,247	5,62,044		
Indirect Charges.									
Capitalized abatement of land revenue ...	...	...	...	15,091	12,389	—2,702	15,091	518 L. 8th July 1898.	28,0
Leave and pension allowances ...	...	...	...	14,390	15,611	1,221	14,390		
Total ...	...	...	...	29,481	28,000	—1,481	29,481		
Grand Total ...	...	...	...	5,91,525	6,92,291	1,00,766	5,91,525		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

NANDYAR CHANNEL SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed).	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—					
(2) Main Canals and Branches—					
B. Land					
D. Regulators	3,003		3,003	3,003	3,003
E. Falls and weirs	606		606	606	606
F. (1) Other cross drainage works	20,155		20,155	20,155	20,155
G. Bridges	2,894		2,894	2,894	2,894
K. Buildings	15,879		15,879	15,879	15,879
L. Earthwork	2,067		2,067	2,067	2,067
N. Tanks and reservoirs	514		514	514	514
O. Miscellaneous	908		908	908	908
Total	46,025		46,025	46,025	46,025
II. ESTABLISHMENT	10,585		10,585	10,585	10,585
III. TOOLS AND PLANT					
(a) Grand Total	56,610		56,610	56,610	56,610

(a) Chargeable to 43. Minor Works and Navigation—Provincial.

No. 3.—Revenue Accounts for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
I. DIRECT RECEIPTS—				I. EXTENSIONS AND IMPROVEMENTS—			
5. Receipts from plan-tation	324	45	369	(1) Head works	2,041		2,041
6. Receipts from other canal produce	518	126	644	(2) Main canals and branches	880		1,615
11. Miscellaneous	99		99	(3) Distributaries	651		651
Total, Revenue realized in the Public Works Department	841	171	1,012	(4) Drainage and protective works			
Irrigation revenue realized in the Civil Department	25,221	4,383	29,604	Total	3,392	715	4,007
Total, Direct Receipts	26,062	4,554	30,616	II. MAINTENANCE AND REPAIRS—			
II. INDIRECT RECEIPTS—				(1) Head works	2,398	226	2,624
Share of Land Revenue collected in the Civil Department	351	86	437	(2) Main canals and branches	18,873	1,426	20,299
Total, Public Works and Civil Departments, Revenue	26,413	4,640	31,053	(3) Distributaries	6,373	215	6,587
				(4) Drainage and protective works			
				Add—Unclassifiable outlay			
				Total	27,548	1,867	29,415
				Total, Extensions and Improvements and Maintenance and Repairs	30,886	2,582	33,417
				IV. ESTABLISHMENT	6,383	611	6,944
				V. TOOLS AND PLANT	349		349
				VI. RECEIPTS OF REVENUE			
				Total, Direct Charges	31,517	3,193	34,710
				Share of collection charges in the Civil department	1,278	231	1,499
				Indirect charges	1,034	86	1,115
				Total, Direct and Indirect Charges	33,829	3,500	37,329
				Balance, net revenue	13,411	1,090	14,501
Total, Receipts	26,413	4,590	31,003	Grand Total	26,413	4,590	31,003

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

NANDYAR CHANNEL SYSTEM.

Canal Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
CAPITAL—	Rs.	Rs.	Rs.
Capitalization of abatement of land revenue	838		838
Leave and pension allowances	1,482		1,482
Total	2,320		2,320
REVENUE—			
Capitalization of abatement of land revenue	142		142
Leave and pension allowances	887	86	973
Total	1,029	86	1,115
Grand Total	3,349	86	3,435

No. 6.—Statement comparing Charges to date with Sanctioned Estimate.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O., No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.	Rs.	Rs.	Rs.				Rs.		
Works	43,488	2,537	46,025				46,025		
Establishment	10,002	583	10,585				10,585		
Tools and plant									
Suspense account									
Total	53,490	3,120	56,610				56,610		
Less—Receipts on Capital Account									
Net Total	53,490	3,120	56,610				56,610		
Indirect Charges.									
Capitalized abatement of land revenue	818	20	838				838		
Leave and pension allowances	1,400	82	1,482				1,482		
Total	2,318	102	2,320				2,320		
Grand Total	55,708	3,222	58,930				58,930		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

GANJAM MINOR RIVERS SYSTEM.

Canal Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue ...	4,084	...	4,084
Leave and pension allowances ...	5,846	...	5,846
Total ...	9,930		9,930
REVENUE—			
Capitalization of abatement of land revenue ...	6,572	605	7,177
Leave and pension allowances ...	14,725	440	15,165
Total ...	21,297	1,045	22,342
Grand Total ...	31,227	1,045	32,272

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	Remarks.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and Date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.
Works ...	1,02,797	95,305	1,98,102	...	5,440	5,440	1,98,102	1140 L. 30th Nov. 1906.	5,440
Establishment ...	23,382	18,364	41,746	...	860	860	41,746		
Tools and plant ...	...	139	139	...	...	...	139		
Suspense account...	...	...	...	...	...	...	...		
Total ...	1,26,179	1,13,808	2,39,987	...	6,300	6,300	2,39,987		
Less—Receipts on Capital Account.	...	...	...	...	...	...	...		
Net Total ...	1,26,179	1,13,808	2,39,987	...	6,300	6,300	2,39,987		
Indirect Charges.									
Capitalized abatement of land revenue ..	...	4,084	4,084	...	...	...	4,084		
Leave and pension allowances ...	3,274	2,572	5,846	...	...	...	5,846		
Total ...	3,274	6,656	9,930	...	...	...	9,930		
Grand Total ...	1,29,453	1,20,464	2,49,917	...	6,300	6,300	2,49,917		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

PONNALUR TANK PROJECT.

Tank Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.	Rs.	Rs.	Rs.	
(1) <i>Head Works—</i>					
B. Land ...	18,657	539	19,196	19,400	...
C. Works ...	28,318	...	28,318	27,958	...
K. Buildings ...	411	...	411	412	...
L. Earthwork ...	71,406	2,047	73,453	71,334	...
O. Miscellaneous ...	...	9,127	9,127	10,700	...
P. Maintenance ...	1,024	...	1,024	1,024	...
Total ...	1,19,816	11,713	1,31,529	1,30,828	...
(2) <i>Main Canals and Branches—</i>					
A. Preliminary expenses ..	...	...	...	...	...
B. Land ...	...	...	...	...	...
E. Falls and weirs ...	...	...	...	...	...
F. (1). Other cross drainage works ...	...	...	...	...	...
G. Bridges ...	...	...	...	...	...
K. Buildings ...	...	...	...	...	...
L. Earthwork ...	...	...	...	...	...
O. Miscellaneous ...	...	...	...	...	...
P. Maintenance ...	...	...	...	...	...
Total ...	...	...	...	...	...
(3) <i>Distributaries—</i>					
B. Land ...	807	4	811	1,185	...
C. Works ...	1,031	68	1,099	3,095	...
L. Earthwork ...	1,753	—50	1,703	2,414	...
O. Miscellaneous ...	133	179	312	2,019	...
P. Maintenance ...	...	...	...	...	...
Total ...	3,724	261	3,925	8,713	...
Provision for unforeseen works ...	...	...	...	1,979	...
Total, Works ...	1,23,540	11,914	1,35,454	1,41,520	...
II. ESTABLISHMENT ...	23,977	2,615	26,592	27,815	...
III. TOOLS AND PLANT ...	...	...	...	1,583	...
(a) Grand Total ...	1,47,517	14,529	1,62,046	1,70,928	...

(a) Chargeable to 43. Minor Works and Navigation—Provincial.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

PONNALUR TANK PROJECT.

Tank Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
CAPITAL—	Rs.	Rs.	Rs.
Capitalization of abatement of land revenue ...	17,686	3,244	20,930
Leave and pension allowances ...	3,256	366	3,722
Total ...	21,012	3,610	24,652

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS		CURRENT SANCTIONS				REMARKS.	
	Expenditure against construction estimate.	Expenditure against sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.	Total charges to date against old and current sanctions.	Amount of estimate.
	1	2	3	4	5	6	7	8
Direct Charges.				Rs.	Rs.	Rs.	Rs.	Rs.
Works ...	...	...	...	1,35,454	1,41,520	6,066	1,35,454	1,28,000
Establishment ...	...	...	...	26,592	27,815	1,223	26,592	26,592
Tools and plant ...	...	...	...	...	1,593	1,593	...	10,700
Suspense account ...	...	...	...	...	...	...	...	...
Total ...	...	...	...	1,62,046	1,70,928	8,882	1,62,046	4,820
Less—Receipts on Capital Account.	...	...	...	...	...	...	...	1,41,590
Net Total ...	...	...	...	1,62,046	1,70,928	8,882	1,62,046	
Indirect Charges.								
Capitalized abatement of land revenue ...	...	...	...	20,930	32,044	11,114	20,930	35,502
Leave and pension allowances ...	...	...	...	3,722	3,458	—264	3,722	
Total ...	...	...	...	24,652	35,502	10,850	24,652	
Grand Total ...	...	...	...	1,86,698	2,06,430	19,732	1,86,698	

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

HAJIPURAM PROJECT.

Tank Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
	1	2	3	4	5
I. WORKS—	Rs.	Rs.	Rs.	Rs.	
(1) <i>Head Works—</i>					
B. Land ...	22,165	— 462	21,713	22,068	...
C. Works ...	28,344	348	28,692	35,300	...
K. Buildings ...	920	...	920	1,782	...
L. Earthwork ...	1,61,807	13,940	1,65,747	1,70,600	...
P. Maintenance ...	1,192	1,092	3,094	5,000	...
O. Miscellaneous ...	669	...	669	...	...
Total ...	2,05,007	15,828	2,20,835	2,34,700	...
(3) <i>Distributaries—</i>					
B. Land ...	481	...	481	490	...
C. Works ...	2,804	393	2,997	6,030	...
L. Earthwork ...	3,687	610	4,197	13,950	...
O. Miscellaneous ...	288	73	361	330	...
Total ...	7,060	976	8,036	19,800	...
Provision for unforeseen works	...	...	...	...	...
Total, Works	2,12,067	16,804	2,28,871	2,64,500	...
II. ESTABLISHMENT	43,498	3,981	47,479	63,345	...
III. TOOLS AND PLANT	...	...	...	3,400	...
Grand Total	2,55,565	20,785	2,76,350	3,11,245	...
V. Less—Receipts on Capital Account	...	...	...	...	...
(a) Net Total	2,55,565	20,785	2,76,350	3,11,245	...

(a) Chargeable to 43. Minor Works and Navigation—Provincial.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
	1	2	3		4	5	6
I. DIRECT RECEIPTS—	Rs.		Rs.	I. EXTENSIONS AND IMPROVEMENTS—	Rs.		Rs.
Receipts from other canal produce ...	10	...	10	(1) Head works ...	...	...	...
Total, Revenue realized in Public Works Department	10	...	10	(2) Main canals and branches ...	...	...	...
Share of Land Revenue collected in the Civil Department	...	...	...	(3) Distributaries ...	...	...	...
Total, Public Works and Civil Departments, Revenue	10	...	10	(4) Drainage and protective works ...	...	...	...
Total, Receipts	10	...	10	Total	...	...	...
				II. MAINTENANCE AND REPAIRS—			
				(1) Head works ...	...	...	...
				(2) Main canals and branches ...	...	...	...
				(3) Distributaries ...	...	...	...
				(4) Drainage and protective works ...	...	...	...
				Add—Unclassifiable outlay	...	...	...
				Total	...	...	...
				Total, Extensions and Improvements and Maintenance and Repairs	...	...	...
				IV. ESTABLISHMENT	1	...	1
				V. TOOLS AND PLANT	...	...	...
				VI. REFUNDS OF REVENUE	...	...	...
				Total, Direct Charges	1	...	1
				Share of collection charges in the Civil Department	...	...	...
				Indirect charges	...	...	...
				Total, Direct and Indirect Charges	1	...	1
				Balance, net revenue	9	...	9
				Grand Total	...	...	10

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

GANJAM MINOR RIVERS SYSTEM.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated (cost of construction estimate allowed on 31st March 1908).	Expenditure against closed estimate.
	Previous	1907-1908.	Total.		
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	Rs.
I. WORKS—					
(1) <i>Head Works—</i>					
C. Works	1,647	...	1,647	1,647	1,647
Total	1,647	...	1,647	1,647	1,647
(2) <i>Main Canals and Branches—</i>					
A. Preliminary expenses	4,820	63	4,889	4,889	4,889
B. Land	31,339	...	31,339	31,339	31,339
D. Regulators	3,591	...	3,591	3,591	3,591
E. Falls and weirs	11,676	...	11,676	11,676	11,676
F. (2) Other cross drainage works	2,121	...	2,121	2,121	2,121
G. Bridges	15,686	...	15,686	15,686	15,686
H. Escapes	1,712	...	1,712	1,712	1,712
I. Navigation works	27,201	...	27,201	27,201	27,201
K. Buildings	2,022	...	2,022	2,022	2,022
L. Earthwork	2,220	...	2,220	2,220	2,220
M. Plantations	...	...	...	...	...
N. Tanks and reservoirs	...	...	...	...	...
O. Miscellaneous	...	...	...	...	...
P. Maintenance	...	...	...	...	...
Total	1,03,294	63	1,03,357	1,03,357	1,03,357
(3) <i>Distributaries—</i>					
A. Preliminary expenses	2,889	...	2,889	2,889	2,889
B. Land	51,904	...	51,904	51,904	51,904
C. Works	11,610	...	11,610	11,610	11,610
L. Earthwork	404	...	404	404	404
O. Miscellaneous	...	...	...	...	...
Total	66,807	...	66,807	66,807	66,807
(4) <i>Drainage and Protective Works—</i>					
B. Land	3,969	161	4,130	4,130	4,130
C. Works	2,267	...	2,267	2,267	2,267
L. Earthwork	11,772	...	11,772	11,772	11,772
O. Miscellaneous	193	...	193	193	193
Total	18,201	161	18,362	18,362	18,362
Add—Unclassifiable outlay	7,929	...	7,929	7,929	7,929
Total Works	1,97,878	224	1,98,102	1,98,102	1,98,102
II. ESTABLISHMENT	41,746	...	41,746	41,746	41,746
III. TOOLS AND PLANT	139	...	139	139	139
Grand Total	2,39,763	224	2,39,987	2,39,987	2,39,987
V. LESS RECEIPTS ON CAPITAL ACCOUNT	...	...	...	...	...
(a) Net Total	2,39,763	224	2,39,987	2,39,987	2,39,987

(a) Chargeable to G. Minor Works and Navigation—Provincial.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

GANJAM MINOR RIVERS SYSTEM.

Canal Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I. DIRECT RECEIPTS—				I. EXTENSIONS AND IMPROVEMENTS—			
1. Water-rates from irrigation	...	37	37	(1) Head works	...	...	...
2. Owner's rates	129	...	129	(2) Main canals and branches	25,159	645	25,804
3. Receipts from sale of water	734	...	734	(3) Distributaries	59,872	4,858	64,730
6. Receipts from plantations	1,226	15	1,241	(4) Drainage and protective works	5,228	182	5,410
6. Receipts from other canal produce	2,987	305	3,292	Total	90,259	5,685	95,944
11. Miscellaneous	411	...	411	II. MAINTENANCE AND REPAIRS—			
Total Revenue realised in Public Works Department	5,447	857	6,304	(1) Head works	629	...	629
Irrigation Revenue realised in Civil Department	8,55,436	45,157	9,00,593	(2) Main canals and branches	2,18,970	5,848	2,24,818
Total, Direct Receipts	8,60,883	45,514	9,06,397	(3) Distributaries	1,49,510	5,700	1,55,210
II. INDIRECT RECEIPTS—				(4) Drainage and protective works	3,838	530	4,368
Share of Land Revenue collected in the Civil Department.	2,86,195	7,867	2,94,062	Add—Unclassifiable outlay	2,969	...	2,969
Total, Public Works and Civil Departments, Revenue	11,47,078	53,381	12,00,459	Total	3,75,916	12,073	3,87,989
				Total, Extensions and Improvements and Maintenance and Repairs	4,66,175	17,758	4,83,933
				IV.—ESTABLISHMENT	1,05,183	3,144	1,08,327
				V. TOOLS AND PLANT	8	...	...
				VI. REFUNDS OF REVENUE	...	...	...
				Total, Direct Charges	5,71,350	20,902	5,92,252
				Share of collection charges in the Civil department	57,083	2,651	59,734
				Indirect charges	21,297	1,045	22,342
				Total, Direct and Indirect Charges	6,49,730	24,598	6,74,328
				Balance, net revenue	4,97,348	28,783	5,26,131
Total, Receipts	11,47,078	53,381	12,00,459	Grand Total	11,47,078	53,381	12,00,459

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

HAJIPURAM TANK.

Tank Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue ...	14,933	10,946	25,879
Leave and pension allowances ...	6,090	557	6,647
Total ...	21,023	11,503	32,526
Grand Total ...	21,023	11,503	32,526

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.				REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.	Total charges to date against old and current sanctions.	G.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.				Rs.	Rs.	Rs.	Rs.		Rs.
Works ...	...	...	...	2,28,871	2,54,500	25,629	2,28,871	Direct charges.	
Establishment ...	...	...	...	47,479	53,346	5,867	47,479	517 L., 16th May 1908.	2,54,500
Tools and plant ...	...	...	...	...	3,400	3,400	...		
Suspense account ...	...	...	...	...	...	...	...		
Total ...	...	...	...	2,76,350	3,11,246	34,896	2,76,350		
Less—Receipts on capital account ...	...	...	...	...	...	...	...		
Net Total ...	...	...	...	2,76,350	3,11,246	34,896	2,76,350		
Indirect Charges.									
Capitalized abatement of land revenue ...	...	...	...	25,879	15,786	10,093	25,879	Indirect Charges.	
Leave and pension allowances ...	...	...	...	6,647	7,468	821	6,647	517 L., 16th May 1908.	25,866
Total ...	...	...	...	32,526	23,254	10,914	32,526		
Grand Total ...	...	...	...	3,08,876	3,34,500	35,810	3,08,876		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

ATMAKURU TANK.

Tank Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.	Rs.	Rs.	Rs.	
(1) Head Works—					
B. Land ...	9,024	...	9,024	16,125	...
C. Works ...	36,771	195	36,966	34,710	...
K. Buildings ...	...	...	...	...	...
L. Earthwork ...	36,068	533	35,535	33,100	...
O. Miscellaneous ...	75	...	75	80	...
P. Maintenance ...	66	...	66	...	...
Total ...	82,004	388	81,616	84,015	...
(2) Main Canals and Branches—					
A. Preliminary expenses ...	...	...	...	...	...
B. Land ...	...	...	...	...	...
E. Falls and weirs ...	...	...	...	...	...
F. (1) Other cross drainage works ...	...	...	...	...	...
G. Bridges ...	...	...	...	...	...
K. Buildings ...	...	...	...	...	...
L. Earthwork ...	...	...	...	...	...
O. Miscellaneous ...	...	...	...	...	...
P. Maintenance ...	...	...	...	...	...
Total ...	...	...	...	...	...
(3) Distributaries—					
B. Land ...	493	...	493	850	...
C. Works ...	3,255	27	3,282	3,820	...
L. Earthwork ...	5,471	41	5,512	5,230	...
O. Miscellaneous ...	228	21	249	260	...
P. Maintenance ...	...	...	...	...	...
Total ...	9,447	89	9,536	10,160	...
Provision for unforeseen works ...	...	...	...	...	...
Total Works ...	91,451	249	91,202	94,175	...
II. ESTABLISHMENT ...	18,806	57	18,749	17,756	...
III. TOOLS AND PLANT ...	...	...	...	...	...
(a) Grand Total ...	1,10,257	306	1,09,951	1,11,931	...

(a) Chargeable to 48. Minor Works and Navigation—Provincial.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

ATMAKURU TANK.

Tank Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
I. DIRECT RECEIPTS—	Rs.	Rs.	Rs.	I. EXTENSIONS AND IMPROVEMENTS	Rs.	Rs.	Rs.
3. Sale of water ..	..	..	..	(1) Head works ..	..	13	13
4. Water-supply of towns ..	..	..	..	(2) Main canals and branches ..	..	..	..
5. Receipts from plantations ..	..	..	..	(3) Distributaries ..	..	..	..
6. Receipts from other canal produce ..	..	..	..	(4) Drainage and protective works ..	..	..	..
8. Navigation receipts ..	..	..	..	Total ..	..	13	13
9. Rents of buildings ..	..	..	..	II. MAINTENANCE AND REPAIRS—	..	..	..
0. Fines ..	..	..	..	(1) Head works ..	..	211	211
1. Miscellaneous ..	..	5	5	(2) Main canals and branches ..	..	..	..
Total, Revenue realized in the Public Works Department ..	..	5	5	(3) Distributaries ..	..	..	..
Irrigation Revenue realized in Civil Department ..	..	..	..	(4) Drainage and protective works ..	..	..	..
II. DIRECT RECEIPTS—	..	5	5	Add—Unclassifiable outlay ..	..	..	1
INDIRECT RECEIPTS—	..	..	..	Total ..	..	211	211
Share of Land Revenue collected in the Civil Department ..	..	..	..	Total, Extensions and Improvements and Maintenance and Repairs ..	..	224	224
Total, Public Works and Civil Departments, Revenue ..	..	5	5	IV. ESTABLISHMENT ..	..	82	82
	..	..	..	V. TOOLS AND PLANT ..	..	..	..
	..	..	..	VI. REFUNDS OF REVENUE ..	..	..	..
	..	..	..	Total, Direct Charges ..	..	276	276
	..	..	..	Share of collection charges in the Civil department ..	..	..	..
	..	..	..	Indirect charges ..	..	7	7
	..	..	..	Total, Direct and Indirect Charges ..	..	283	283
	..	..	..	Balance, net revenue ..	..	278	278
Total, Receipts ..	..	5	5	Grand Total ..	..	8	8

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

ATMAKURU TANK.

Tank Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
CAPITAL—	Rs.	Rs.	Rs.
Capitalization of abatement of land revenue ..	10,802	..	10,802
Leave and pension allowances ..	2,634	8	2,626
Total ..	13,436	8	13,428
REVENUE—	..	7	7
Leave and pension allowances ..	..	7	7
Grand Total ..	13,436	1	13,435

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSE SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and Date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.				Rs.	Rs.	Rs.	Rs.		Rs.
Works ..	..	..	..	91,202	94,175	2,973	91,202	Direct charges.	94,175
Establishment ..	..	..	..	18,749	17,756	993	18,749	689 1.	18,749
Tools and plant ..	..	..	..	..	..	..	..	13th June 1907.	..
Suspense account ..	..	..	..	..	..	..	..	..	..
Total ..	..	..	..	1,09,951	1,11,931	1,980	1,09,951	Indirect charges.	..
Less—Receipts on Capital Account.	..	..	..	..	..	..	..	..	..
Net Total ..	..	..	..	1,09,951	1,11,931	1,980	1,09,951	..	..
Indirect Charges.									
Capitalized abatement of land revenue ..	..	..	..	10,802	15,175	4,373	10,802	660 1., 13th June 1907.	17,561
Leave and pension allowances ..	..	..	..	2,626	2,486	140	2,626	..	..
Total ..	..	..	..	13,428	17,661	4,233	13,428	..	..
Grand Total ..	..	..	..	1,23,379	1,29,592	6,213	1,23,379	..	..

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

VAMULA PROJECT.

Tank Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.	Rs.	Rs.	Rs.	Rs.
(1) <i>Head Works—</i>					
B. Land	2,153	...	2,153	4,280	...
C. Works	4,218	...	4,218	3,050	...
K. Buildings	...	...	...	...	...
L. Earthwork	42,903	...	42,903	35,250	...
O. Miscellaneous	281	...	281	1,080	...
Total	49,555	...	49,555	44,540	...
(3) <i>Distributaries—</i>					
B. Land	...	...	...	...	...
C. Works	80	...	80	1,570	...
L. Earthwork	1,317	...	1,317	700	...
O. Miscellaneous	...	...	...	...	...
Total	1,406	...	1,406	2,270	...
Provision for unforeseen works	...	...	...	640	...
Total, Works	50,961	...	50,961	47,450	...
II. ESTABLISHMENT	11,225	...	11,225	9,929	...
III. TOOLS AND PLANT	...	...	...	21	...
Grand Total	62,186	...	62,186	57,400	...
V. Less—Receipts on Capital Account.	...	...	...	...	...
(a) Net Total	62,186	...	62,186	57,400	...

(a) Chargeable to 43. Minor Works and Navigation—Provincial.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

VAMULA TANK PROJECT.

Tank Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts	Total.			Charges.	Total.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
					Rs.		Rs.
DIRECT RECEIPTS—				I. EXTENSIONS AND IMPROVEMENTS—			
6. Receipts from other canal produce	..	..	..	(1) Head works	..	..	..
9. Rents of buildings	..	..	..	(2) Main canals and branches	153	..	153
11. Miscellaneous	..	..	..	(3) Distributaries	148	..	148
Total, Revenue realized in Public Works Department	..	..	..	(4) Drainage and protective works	..	..	..
Irrigation Revenue realized in Civil Department	..	..	..	Total	301	..	301
Total, Direct Receipts.	..	..	..	II. MAINTENANCE AND REPAIRS—			
II. INDIRECT RECEIPTS—				(1) Head works	..	..	..
Share of Land Revenue collected in the Civil Department	..	..	..	(2) Main canals and branches	..	..	..
Total, Public Works and Civil Departments, Revenue	..	..	..	(3) Distributaries	..	..	..
				(4) Drainage and protective works	..	..	..
				Add—Unallocable outlay	..	..	..
				Total	..	..	..
				Total, Extensions and Improvements and Maintenance and Repairs	301	..	301
				IV. ESTABLISHMENT	34	..	34
				V. TOOLS AND PLANT	..	..	..
				VI. REVENUE OF REVENUE	..	..	..
				Total, Direct Charges	335	..	335
				Share of collection charges in the Civil department	..	..	..
				Indirect charges	5	..	5
				Total, Direct and Indirect Charges	340	..	340
				Balance, net revenue	340	..	340
Total, Receipts	..	..	..	Grand Total	..	..	..

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

JANGAMESHWARAPURAM TANK PROJECT.

Tank Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.		Charges.	TOTAL.	
	Previous.	1907-1908.		Previous.	1907-1908.
Direct Receipts—			I. EXTENSIONS AND IMPROVEMENTS—		
6. Receipts from plantations ..	Rs. 2	.. 2	(1) Head works ..	.. 12	12
6. Receipts from other canal produce ..	.. ..	.. ..	(2) Main canals and branches ..	.. ..	..
11. Miscellaneous ..	.. ..	.. ..	(3) Distributaries ..	.. ..	..
Total, Revenue realized in Public Works Department ..	2	2	(4) Drainage and protective works ..	.. ..	..
Irrigation Revenue realized in Civil Department ..	.. ..	.. ..	Total ..	12	12
Total, Direct Receipts ..	2	2	II. MAINTENANCE AND REPAIRS—		
Indirect Receipts—			(1) Head works ..	.. 72	72
Share of Land Revenue collected in the Civil Department ..	.. ..	.. ..	(2) Main canals and branches ..	.. 12	12
Total, Public Works and Civil Departments, Revenue ..	2	2	(3) Distributaries ..	.. 64	160
			(4) Drainage and protective works ..	.. ..	403
			Adm. Unallocatable outlay ..	.. ..	..
			Total ..	76	634
			Total, Extensions and Improvements and Maintenance and Repairs ..	76	647
			IV. ESTABLISHMENT ..	.. 18	169
			V. TOOLS AND PLANT ..	.. ..	..
			VI. RESERVE OF REVENUE ..	.. ..	..
			Total, Direct Charges ..	94	795
			Share of collection charges in the Civil Department ..	.. ..	..
			Indirect charges ..	.. 21	23
			Total, Direct and Indirect Charges ..	94	817
			Balance, net revenue ..	.. 94	817
Total, Receipts ..	2	2	Grand Total ..	2	2

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

JANGAMESHWARAPURAM TANK PROJECT.

Tank Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
CAPITAL—	Rs.	Rs.	Rs.
Capitalization of abatement of land revenue ..	9,194	..	9,194
Leave and pension allowances ..	1,176	.. 6	1,170
Total ..	10,370	.. 6	10,364
REVENUE—			
Leave and pension allowances ..	2	21	23
Grand Total ..	10,372	15	10,387

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.				Rs.	Rs.	Rs.	Rs.		Rs.
Works ..	..	..	..	50,080	58,000	7,020	50,080	1907 I., 27th June 1907.	58,000 (revised estimate)
Establishment ..	..	..	..	8,352	9,177	825	8,352		
Tools and plant ..	..	..	..	..	550	550	..		
Suspense account ..	..	..	..	..	..	..	..		
Total ..	..	..	..	59,382	67,727	8,395	59,382		
Less—Receipts on capital account ..	..	..	..	..	..	..	..		
Net Total ..	..	..	..	59,382	67,727	8,395	59,382		
Indirect Charges.									
Capitalized abatement of land revenue ..	..	..	..	9,194	19,788	10,594	9,194		
Leave and pension allowances ..	..	..	..	1,170	1,285	115	1,170		
Total ..	..	..	..	10,364	21,073	10,709	10,364		
Grand Total ..	..	..	..	69,696	88,800	19,104	69,696		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

VANULA TANK PROJECT.

Tank Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.		Rs.
CAPITAL—			
Leave and pension allowances	1,571	...	1,571
Total ...	1,571	...	1,571
REVENUE—			
Leave and pension allowances	5	...	5
Total ...	5	...	5
Grand Total ...	1,576	...	1,576

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		to O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.				Rs.	Rs.	Rs.	Rs.		Rs.
Works	...	...	...	50,981	47,450	— 3,511	50,981	Direct Charges.	47,450
Establishment	...	...	...	11,225	9,929	— 1,296	11,225	781 L. 4th Oct. 1901.	
Tools and plant	...	...	...	...	21	21	...		
Suspense account	...	...	...	...	...	...	...		
Total ...	...	...	...	62,186	57,400	— 4,786	62,186		
Less—Receipts on Capital Account ...	...	...	...	...	...	...	...		
Net Total ...	...	...	...	62,186	57,400	— 4,786	62,186	Indirect charges.	
Indirect Charges.								781 L. 4th Oct. 1901.	5,190
Capitalized abatement of land revenue	...	...	...	...	3,800	3,800	...		
Leave and pension allowances	...	...	...	1,571	1,390	— 181	1,571		
Total ...	...	...	...	1,571	5,190	3,619	1,571		
Grand Total ...	...	...	...	63,757	62,590	— 1,167	63,757		

* In G.O., No. 240 L., dated 16th July 1906, the Local Government state that the Superintending Engineer should submit the completion report for this work for the orders of Government without any more delay.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

JANGAMESHWARAPURAM TANK PROJECT.

Tank Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.	Rs.	Rs.	Rs.	
(1) Head Works—					
B. Land	13,487	...	13,487	17,100	...
C. Works	11,919	— 97	11,822	11,870	...
K. Buildings	...	...	...	...	...
L. Earthwork	9,846	...	9,846	7,290	...
O. Miscellaneous	72	...	72	100	...
Total ...	35,324	— 97	35,327	36,360	...
(3) Distributaries—					
B. Land	679	...	679	1,000	...
C. Works	6,685	— 108	6,577	8,303	...
L. Earthwork	8,221	28	8,249	12,087	...
O. Miscellaneous	248	...	248	250	...
Total ...	15,833	— 80	15,753	21,640	...
Provision for unforeseen works ...	...	...	...	...	...
Total, Works ...	51,157	— 177	50,980	58,000	...
II. ESTABLISHMENT	8,396	— 44	8,352	9,177	...
III. TOOLS AND PLANT	...	...	...	550	...
Grand Total ...	59,553	— 221	59,332	67,727	...
V. Less—Receipts on Capital Account.	...	...	...	...	...
(a) Net Total ...	59,553	— 221	59,332	67,727	...

(a) Chargeable to 43. Minor Works and Navigation—Provincial.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

YERUR TANK PROJECT.

Tank Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against above estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.		Rs.	Rs.	
(1) <i>Head Works—</i>					
B. Land	...	...	...	...	...
C. Works	8,851	...	8,851	8,598	...
K. Buildings	...	...	...	...	...
L. Earthwork	39,452	...	39,452	39,000	...
O. Miscellaneous	...	...	...	...	...
Total ...	48,303	...	48,303	47,596	...
(3) <i>Distributaries—</i>					
B. Land	...	...	...	...	...
C. Works	...	...	...	...	...
L. Earthwork	...	...	...	...	...
O. Miscellaneous	...	...	...	...	...
Total ...	...	...	...	...	...
Provision for unforeseen works	...	...	...	104	...
Total, Works ...	48,303	...	48,303	47,700	...
ESTABLISHMENT	11,110	...	11,110	10,971	...
TOOLS AND PLANT	...	...	...	98	...
Grand Total ...	59,413	...	59,413	58,764	...
Less—Receipts on Capital Account	...	...	...	...	...
(e) Net Total ...	59,413	...	59,413	58,764	...

(e) Chargeable to 43. Minor Works and Navigation—Provincial.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

YERUR TANK PROJECT.

Tank Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.		Rs.
CAPITAL—			
Leave and pension allowances	1,555	...	1,555
Total ...	1,555	...	1,555
Grand Total ...	1,555	...	1,555

No. 8.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSURE SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		S.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.				Rs.	Rs.	Rs.	Rs.		Rs.
Works	...	...	...	48,303	47,700	— 603	48,303	222 I., 17th Feb. 1902.	47,700
Establishment	...	...	...	11,110	10,971	— 139	11,110		
Tools and plant	...	...	...	...	98	93	...		
Suspense account	...	...	...	...	...	...	...		
Total ...	...	...	...	59,413	58,764	— 649	59,413		
Less—Receipts on capital account	...	...	...	...	...	...	...	222 I., 17th Feb. 1902.	1,536
Net Total ...	...	...	...	59,413	58,764	— 649	59,413		
Indirect Charges.									
Capitalized abatement of land revenue	...	...	...	...	...	...	...		
Leave and pension allowances	...	...	...	1,555	1,536	— 19	1,555		
Total ...	...	...	...	1,555	1,536	— 19	1,555		
Grand Total ...	...	...	...	60,968	60,300	— 668	60,968		

* The excess was passed by Superintending Engineer, being within his powers.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

ANAMASAMUDRAM-BERAPERU CHANNEL PROJECT.

Canal Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of accounts.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
	2	3	4	5	6
I. WORKS—	Rs.	Rs.	Rs.	Rs.	
(2) Main Canals and Branches—					
B. Land	105	..	105	400	..
F. River and hill torrent works	2,081	...	2,081	1,940	...
F. (1) Other cross drainage works	3,311	...	3,311	3,500	...
L. Earthwork	37,718	4,297	42,015	46,400	...
O. Miscellaneous	109	...	109	100	...
Total	43,324	4,297	47,621	52,340	...
Provision for unforeseen works	...	...	...	...	...
Total Works	43,324	4,297	47,621	52,340	...
II. ESTABLISHMENT	9,877	996	10,873	11,946	...
II. TOOLS AND PLANT	...	...	...	...	...
Grand Total	53,201	5,293	58,494	64,286	...
V. Less—Receipts on Capital Account.	...	...	...	...	...
(a) Net Total	53,201	5,293	58,494	64,286	...

(a) Charges to 43. Minor Works and Navigation—Provincial.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

ANAMASAMUDRAM-BERAPERU CHANNEL PROJECT.

Canal Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Capitalization of abatement of land revenue	1,383	30	30
Leave and pension allowances	1,383	139	1,522
Total	1,383	169	1,552
Grand Total	1,383	169	1,552

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.				Rs.	Rs.	Rs.	Rs.		Rs.
Works	...	...	...	47,621	52,340	4,719	47,621	1093 L. 23rd Nov. 1908.	52,340
Establishment	...	...	...	10,873	11,946	1,073	10,873		
Tools and plant	...	...	...	...	...	...	...		
Suspense account	...	...	...	...	...	...	...		
Total	...	...	...	58,494	64,286	5,792	58,494		
Less—Receipts on capital account	...	...	...	...	...	...	...	1093 L. 23rd Nov. 1908.	2,172
Net Total	...	...	...	58,494	64,286	5,792	58,494		
Indirect Charges.									
Capitalized abatement of land revenue	...	...	...	30	500	470	30		
Leave and pension allowances	...	...	...	1,423	1,072	150	1,423		
Total	...	...	...	1,453	1,572	620	1,453		
Grand Total	...	...	...	60,048	65,858	6,412	60,048		

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

MARKAPUR TANK PROJECT.

Tank Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.				Expenditure against closed estimate.
	Previous.	1907-1908.	Total	Expenditure against closed estimate.	
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	
I. WORKS—					
(1) Head Works—					
B. Land				1,000	..
C. Works	364	26,804	27,168	51,630	..
Total	364	26,804	27,168	52,630	..
(2) Main Canals and Branches—					
B. Land				1,000	..
C. Works	830	1,376	2,206	6,090	..
E. River and hill torrent works					..
F. (1) Other cross drainage works					..
K. Buildings		976	976	800	..
L. Earthwork	3,989	17,295	21,284	25,950	..
O. Miscellaneous		802	802	2,530	..
Total	4,819	20,449	25,268	30,370	..
Provision for unforeseen works					..
Total, Works	5,183	47,253	52,436	89,000	..
II. ESTABLISHMENT	1,192	10,689	11,881	20,010	..
III. TOOLS AND PLANT				1,289	..
Grand Total	6,375	57,942	64,317	1,10,299	..
V. LESS RECEIPTS ON CAPITAL ACCOUNT					..
(a) Net Total	6,375	57,942	64,317	1,10,299	..

(a) Chargeable to 43. Minor Works and Navigation—Provincial.

IRRIGATION BRANCH.

MADRAS PRESIDENCY

PUBLIC WORKS DEPARTMENT

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

MARKAPUR TANK PROJECT.

Tank Project.

No. 3.—Revenue Account for and to end of 1907-1908.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1907-1908.	Total.		Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I. DIRECT RECEIPTS—				I. EXTENSIONS AND IMPROVEMENTS—			
5. Receipts from plantations ..	..	..	..	(1) Head works ..	..	..	..
6. Receipts from other canal produce ..	..	15	15	(2) Main canals and branches ..	..	..	..
11. Miscellaneous ..	..	..	..	(3) Distributaries ..	..	..	..
Total, Revenue realized in Public Works Department ..	..	15	15	(4) Drainage and protective works ..	..	..	..
Irrigation Revenue realized in Civil Department ..	..	..	..	Total ..	..	..	..
Total, Direct Receipts ..	..	15	15	II. MAINTENANCE AND REPAIRS—			
II. INDIRECT RECEIPTS—				(1) Head works ..	..	..	..
Share of Land Revenue collected in the Civil Department ..	..	..	..	(2) Main canals and branches ..	..	..	..
Total, Public Works and Civil Departments, Revenue ..	..	15	15	(3) Distributaries ..	..	..	..
				(4) Drainage and protective works ..	..	..	..
				Add—Unclassifiable outlay ..	..	..	..
				Total ..	..	..	..
				Total, Extensions and Improvements and Maintenance and Repairs ..	..	..	..
				IV. ESTABLISHMENT ..	..	2	2
				V. TOOLS AND PLANT ..	..	..	..
				VI. REFUNDS OF REVENUE ..	..	..	..
				Total, Direct Charges ..	..	2	2
				Share of collection charges in the Civil Department ..	..	..	..
				Indirect Charges ..	..	..	..
				Total, Direct and Indirect Charges ..	..	2	2
				Balance, net revenue ..	..	13	13
Total, Receipts ..	..	15	15	Grand Total ..	..	15	15

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

MARRAPER TANK PROJECT.

Tank Project.

No. 5.—Account of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL.—			
Leave and pension allowances	167	1,496	1,663
Total	167	1,496	1,663
Grand Total	167	1,496	1,663

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charge to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		U.O. No. and Date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
Direct Charges.				Rs.	Rs.	Rs.	Rs.		Rs.
Works	...	...	...	52,486	89,000	36,564	52,486	616 L. 8th June 1906.	89,000
Establishment	...	...	...	11,881	20,010	8,129	11,881		
Tools and plant	...	...	...	...	1,289	1,289	...		
Suspense account.	...	...	...	...	...	...	...		
Total	...	...	...	64,817	1,10,299	45,982	64,317		
Less—Receipts on Capital Account	...	...	...	...	...	...	...	616 L. 8th June 1906.	8,301
Net Total	...	...	...	64,817	1,10,299	45,982	64,317		
Indirect Charges.									
Capitalized abatement of land revenue	...	...	...	...	2,500	2,500	...		
Leave and pension allowances	...	...	...	1,663	2,401	1,188	1,663		
Total	...	...	...	1,663	5,301	3,688	1,663		
Grand Total	...	...	...	65,980	1,15,600	49,670	65,980		

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IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

BRELJAM PROJECT.

Tank Project.

No. 2.—Capital Account for and to end of 1907-1908.

Heads of account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimate.
	Previous.	1907-1908.	Total.		
1	2	3	4	5	6
I. WORKS—	Rs.	Rs.	Rs.	Rs.	
(1) <i>Head Works—</i>					
B. Land	...	...	...	...	...
C. Works	782	40	822	14,600	...
K. Buildings	3,377	1,209	4,586	600	...
L. Earthwork	...	6,167	6,167	...	...
O. Miscellaneous	6,840	...	6,840	27,300	...
Total	10,999	7,416	18,415	42,500	...
(3) <i>Distributaries—</i>					
B. Land	...	...	...	...	...
C. Works	...	...	...	...	...
L. Earthwork	...	...	...	...	...
O. Miscellaneous	...	...	...	...	...
Total	...	...	...	...	...
Provision for unforeseen works	...	...	...	...	...
Total, Works	10,999	7,416	18,415	42,500	...
II. ESTABLISHMENT	2,429	1,706	4,135	9,775	...
III. TOOLS AND PLANT	36	...	36	2,296	...
Grand Total	13,464	9,122	22,586	54,500	...
V. <i>Less—Receipts on Capital Account.</i>	...	...	...	...	...
(a) Net Total	13,464	9,122	22,586	54,500	...

(a) Chargeable to 43. Minor Works and Navigation—Provincial.

IRRIGATION BRANCH.

MADRAS PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1907-1908.

BERIJAM PROJECT.

Tank Project.

No. 5.—Accounts of Indirect Charges for and to end of 1907-1908.

Particulars.	Previous.	1907-1908.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
Leave and pension allowances	340	239	579
Total	340	239	579
Grand Total	340	239	579

No. 6.—Statement comparing Charges to date with Sanctioned Estimates.

Particulars.	CHARGES AGAINST CLOSED SANCTIONS.			CURRENT SANCTIONS.			Total charges to date against old and current sanctions.	REMARKS.	
	Expenditure against construction estimate.	Expenditure against open canal sanction.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		G.O. No. and date.	Amount of estimate.
1	2	3	4	5	6	7	8	9	10
				Rs.	Rs.	Rs.	Rs.		Rs.
Direct Charges.								Direct Charges.	
Works	...	...	...	18,415	42,500	24,085	18,415	1185 I., 2nd Dec. 1906.	42,500
Establishment	...	...	...	4,135	9,775	5,640	4,135		
Tools and plant	...	...	...	36	2,225	2,189	36		
Expense account	...	...	...	...	...	...	...		
Total	...	...	...	22,586	54,500	31,914	22,586		
as—Receipts on Capital Account...	...	...	...	...	...	...	...	1185 I., 2nd Dec. 1906.	1
Net Total	...	...	...	22,586	54,500	31,914	22,586		
Indirect Charges.									
Capitalized abatement of land revenue	...	...	...	...	...	...	...		
Leave and pension allowances	...	...	...	579	1,369	790	579		
Total	...	...	...	579	1,369	790	579		
Grand Total	...	...	...	23,165	55,869	32,704	23,165		