



PUBLIC WORKS DEPARTMENT.

ADMINISTRATION REPORT

OF

IRRIGATION WORKS

IN THE

BOMBAY PRESIDENCY,

1900-1901,

WITH

Accounts and Statistical Statements.

BOMBAY:

PRINTED AT THE GOVERNMENT CENTRAL PRESS.

1902.

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ADMINISTRATION REPORT

OF

IRRIGATION WORKS IN THE BOMBAY PRESIDENCY FOR 1900-1901.

GENERAL.

The direct and indirect receipts and expenditure of the Irrigation Department during the year were as follows:—

Class of Works.	Direct Receipts.	Indirect Receipts.	Total Direct and Indirect Receipts.	DIRECT EXPENDITURE.		
				Capital.	Working Expenses.	Total.
				Rs.	Rs.	Rs.
Major Irrigation Works } Deccan and Gujarát. (Imperial). } Sind	4,29,540 1,30,143	7,329 18,94,074	4,36,869 17,94,217	2,56,189 21,68,106	1,97,123 4,13,295	4,53,312 25,81,401
Minor Irrigation Works } Deccan and Gujarát. for which Capital and Revenue Accounts are kept (Imperial). } Sind	49,852 66,466	7,084 13,54,198	56,936 14,20,664	2,49,630 3,933	1,90,820 3,67,442	4,40,510 3,71,375
Minor Irrigation Works } Deccan and Gujarát. (Provincial). }	31,843	...	31,843	6,963	8,037	15,000
Total, Deccan and Gujarát ...	5,11,235	14,413	5,25,648	5,12,342	3,95,980	9,08,322
Total, Sind ...	1,96,609	30,18,272	32,14,881	21,72,039	7,80,737	29,52,776
Grand Total, Deccan and Gujarát and Sind ...	7,07,844	30,32,685	37,40,529	26,84,381	11,76,717	38,61,598
Grand Total, for 1899-1900 ...	9,00,008	24,93,837	33,93,845	21,78,958	11,02,724	32,81,682

The following table gives the areas irrigated by the several canals in 1900-1901 compared with those for the year 1899-1900:—

Names of Canals.	1899-1900.	1900-1901.	Difference.
	Acres.	Acres.	Acres.
MAJOR IRRIGATION WORKS.			
<i>Deccan and Gujarát.</i>			
Nira Canal	27,200	51,728	+24,528
Mhasvad Tank	13,656	5,842	-7,814
Háthmati Canal	110	1,787	+1,677
Lower Pánjhra River Works	2,458	2,684	+226
Kádva River Works	2,520	3,020	+500
Pravara River Works—Lákh Canal	1,053	982	-71
Mulba Canal	8,725	8,204	-521
Ekrak Tank	4,994	1,937	-3,057
Krishna Canal	6,511	8,288	+1,777
Total, Deccan and Gujarát ...	67,227	84,472	+17,245
<i>Sind.</i>			
Desert Canal	126,885	156,334	+29,449
Unharwah	77,873	89,585	+10,712
Begári Canal	287,161	323,361	+36,200
Eastern Nára Works	351,516	274,969	-76,547
Jamráo Canal	13,345	183,775	+170,430
Dad Canal	29,142	40,348	+11,206
Naolakhi	52,056	62,067	+10,011
Nasrat	25,155	31,608	+6,453
Total, Sind ...	963,133	1,161,047	+197,914
Total, Major Works ...	1,030,360	1,245,519	+215,159

Names of Canals.	1899-1900.	1900-1901.	Difference.
	Acres.	Acres.	Acres.
MINOR IRRIGATION WORKS FOR WHICH CAPITAL AND REVENUE ACCOUNTS ARE KEPT.			
<i>Deccan and Gujarát.</i>			
Khári Cut ... ..	.....	2,062	+2,063
Hartála Tank	4	54	+50
Mhasva Tank	899	378	-521
Jamda Canals	4,515	3,757	-758
Parsul Tank	172	743	+571
✓ Pravara River Works—Ojhar Canal...	3,701	7,380	+3,679
Bhátodi Tank	870	1,039	+169
Mátoba do.	1,211	2,692	+1,481
Kásurdi do. ... ..	.....	15	+15
Shirsuphal Tank	400	1,074	+674
Bhadalvádi do.	826	1,397	+571
Koregáon	312	43	-269
Ashti	6,023	839	-5,184
Revári Canal	162	717	+555
Upper Mán River Works	1,781	888	-893
Yerla River Irrigation Works	4,126	3,551	-575
Chikhli Canal	45	537	+492
Maini Tank	1,993	1,415	-578
Muchkundr Tank	64	77	+13
Nilgund do. ... ..	.....	.....	.....
Gadikeri do.	* 337	* 337	.....
Dambal do.	239	238	-1
	* 144	* 144	.....
Medleri do.	138	106	-32
Madag do.	1,314	827	-487
Asundi do.	173	163	-10
	* 185	* 185	.....
Mávinkop do.	* 540	* 540	.....
Gokák Canal	8,424	10,508	+2,084
Total, Deccan and Gujarát ...	38,603	41,706	+3,103
<i>Sind.</i>			
Sukkur Canal	99,368	127,837	+28,469
Ghár Canal	2,76,203	349,410	+73,207
Mehrábwah	12,722	15,752	+3,030
Alibhar Kacheri Canal	9,123	10,046	+923
Marak Great Canal	61,075	52,320	-8,755
Sarfrazwah	28,046	25,340	-2,706
Fuleli Canal	372,506	415,864	+43,358
Total, Sind ...	859,048	996,569	+137,521
Total, Irrigation Minor Works for which Capital and Revenue Accounts are kept ...	897,651	1,038,275	+140,624
Total, Irrigation Major and Minor Works for which Capital and Revenue Accounts are kept ...	1,928,011	2,283,794	+355,783

* Area on which consolidated assessment is levied.

In the year under report the expenditure on Irrigation Works throughout the Presidency Expenditure, amounted to Rs. 54 lakhs as compared with 48 lakhs in the previous year. This outlay was divided between Sind and Presidency proper in the proportion of 7 to 2.

The expenditure of the year was distributed under different heads as under :—

		<i>Imperial.</i>				Rs.	Rs.	Rs.
<i>Capital—</i>								
<i>Major Works—</i>								
Protective Works	2,49,113			
Productive "	21,68,106			
							24,11,219	
<i>Minor Works and Navigation—</i>								
Works for which Capital and Revenue Accounts are kept	...						* 2,66,327	
<i>Revenue—</i>								
<i>Major Works—</i>								
Protective Works	51,460			
Productive "	4,52,644			
							5,04,104	
<i>Minor Works and Navigation—</i>								
Works for which Capital and Revenue Accounts are kept	...				4,72,154			
Works for which only Revenue Accounts are kept	...				10,15,768			
							14,87,922	
<i>Agricultural Works—</i>								
Works for which neither Capital nor Revenue Accounts are kept	...						† 7,01,172	
Contribution Works			30,908	
							Total, Imperial ... 54,01,651	
<i>Provincial.</i>								
<i>Capital—</i>								
Minor Works and Navigation			6,963	
<i>Revenue—</i>								
Minor Works and Navigation			7,039	
							Total, Provincial ... 14,052	
							Grand Total ... 54,15,704	

The total expenditure is classified as follows :—

	<i>Deccan and Gujarat.</i>		<i>Sind.</i>	<i>Total.</i>
	<i>Rs.</i>	<i>Rs.</i>		
Works	(a) 6,09,996	(b) 20,69,737		26,79,733
Repairs	(c) 2,41,785	(d) 13,57,402		15,99,187
Establishment	3,16,238	7,68,750		10,84,988
Tools and Plant	11,366	38,621		49,987
Suspense Account	—617	2,426		1,809
Total	11,78,768	42,36,936		54,15,704

	<i>Rs.</i>
* Inclusive of expenditure in England	5,271
† do.	4,357
(a) Exclusive of Es. 66	
(b) Do. " 311	Receipts on Capital Account.
(c) Do. " 91	(c) Compensation.
(d) Do. " 1,149	Refunds of Revenue.
(d) Do. " 57	do.

DECCAN AND GUJARÁT.

Northern Division.

The area irrigated was 1,787 acres against 110 acres in 1899-1900. The realizations gave a return of only 11 per cent on the capital outlay, the poor result being entirely due to the failure of both the early and late rains. Remissions amounting to Rs. 3,878 were given for failure of crops. Hathmati Canal.

The extension of the Narol Branch, Khari Cut Canal, and the work of making additions and alterations to Bhandhia Inlet and Escape were completed. A survey was made for extending the Khari Cut with a view to irrigate the lands of South Daskroi villages. The area irrigated was 2,062 acres. There was no irrigation in 1899-1900. The revenue of the year gives a return of only 34 per cent on the capital outlay. On the first fall of rain irrigation was started, but after the transplantation was completed the cessation of the rains led to a complete failure of the rice crops. Remissions amounting to Rs. 11,218 were given. Khari Cut Canal.

The work of improving and extending Chandola Tank of the Khari Cut Canal described in the report for 1899-1900 was re-opened on the 20th May and closed on 11th October 1900. The work done consisted of further extending the area of the tank by about 30 acres, whereby its capacity has been increased from 89 millions cubic feet to about 100 millions cubic feet. The total expenditure on the work was Rs. 1,51,468 against a revised sanctioned famine abstract estimate of Rs. 1,53,168. The expenditure during the year was Rs. 1,03,759. The work of extension of the Khari Cut Canal was fully described in last year's report. The earthwork was completed at a total cost of Rs. 1,36,158 against a sanctioned famine abstract estimate of Famine Relief Works.

Ra. 1,36,078, the outlay during the year being Ra. 1,17,758. A regulator across the Bhujwa Nulla and a bridge over it for the Prantij-Ahmednagar road were built during the year. The expenditure was Ra. 275 famine and Ra. 7,996 ordinary, the total expenditure from the commencement being Ra. 11,721 famine and Ra. 38,031 ordinary. Four tanks were started as famine relief works: one in Surat and three in Broach district. These tanks were specially selected owing to their capacities and drainage areas being large. The total expenditure incurred on them was Ra. 2,21,375. 29 works of improvement to irrigation tanks were completed to the extent required in the Daskroi, Sanand, Dholka, Viramgam, and Dhandhuka talukas of the Ahmedabad district, the total expenditure incurred being Ra. 5,93,347. Nine Drainage channels were excavated by famine labour in the Broach district at a cost of Ra. 41,787. The work of clearing and improving the drains in Matar taluka of the Kaira district described in the report for 1899-1900 was completed with the exception of Lavial and Khadiapura branches which it is not proposed to take up for the present. The expenditure during the year was Ra. 11,156, the total outlay being Ra. 43,629 against the revised estimate of Ra. 49,049. The Chaklasi and Narsunda branches of the Karamsad drain and a new connecting branch were excavated during the year. The new branch was carried out at the desire of the Baroda Darbar to prevent the drainage from the Chaklasi branch entering the hollow at Bakrol. The expenditure during the year was Ra. 1,04,398, the total expenditure being Ra. 1,39,291. The Panar Dediassar Drainage channel in the Viramgam taluka of the Ahmedabad district mentioned in last year's report, was continued and the earthwork was completed at a total cost of Ra. 2,05,017, the expenditure during the year being Ra. 55,130. The drainage channels from the north-east of Ogan to the Velosar tank of the same village in Viramgam taluka is intended to relieve about 1,500 acres of water-logged lands in Ogan village. The work was commenced in July and completed in December 1900 at a cost of Ra. 11,081. The excavation of drainage channels from Godhavi to Goraj, Sanand taluka, is one of the measures for the drainage of the large water-logged areas in Sanand taluka. The proposed length of the channel is about six miles with a bed width of 50 feet, but up to the date of closing the work only 2½ miles were completed, of which half has been excavated with a bed width of 50 feet and the other half with a bed width of 15 feet only. The work was opened in July and closed in December 1900. The total expenditure was Ra. 23,764.

Central Division.

Nira Canal.

Two scouring sluices and a stop gate were constructed in aqueduct No. 13 in the 45th mile of the canal. The expenditure on maintenance and repairs was Rs. 23,492. Large leaks in aqueducts Nos. 6 and 11 were stopped by puddling. Stone pitching was done in numerous places both on main canal and branches to protect the banks from erosion. A number of new outlets and regulators were constructed to keep pace with the growth of irrigation. The area irrigated was, kharif, 21,602 acres; rabi, 30,126 acres; total, 51,728 acres, against 36,378 acres, the average of three years ending 1899-1900. The operations of the year resulted in a net revenue of Rs. 82,292 which is equivalent to 1.45 per cent on the capital invested. In the previous year the net revenue and percentage were Rs. 84,832 and 1.43, respectively. The year being one of scarcity and famine in the tract traversed by it, the canal did important service by providing food for the cultivators and fodder for their cattle. The kharif area was the highest yet obtained, and though the rabi area was exceeded in a former year (1896-97), the total area of the year was the highest on record.

Mansud Tank.

The capital expenditure during the year amounted to Rs. 3,204 and brought up the total expenditure on the tank to Rs. 19,90,753 (direct only) against the sanctioned estimate of Rs. 20,24,327. The expenditure was incurred on raising the waste weir by 9½ inches and constructing the Pandharpur Distributary. Special repairs to approach banks of aqueducts on canal No. 1 were completed. The expenditure on maintenance and repairs including special repairs was Rs. 4,802. The area irrigated during the year was, kharif, 4,947 acres; rabi, 9,414 acres; total, 14,361 acres, against 7,242 acres, the average of the three years ending 1899-1900. The operations of the year resulted in a profit of Rs. 27,409 which is equivalent to 1.38 per cent on the capital outlay. The profit and percentage in 1899-1900 were Rs. 16,951 and 0.85, respectively. The rainfall was unfavourable during both the seasons. Water from the tank was given to the Pandharpur Municipality to supplement the supply in their tank which was nearly dry.

Chaukapur Tank.

The charges during the year are on account of maintenance of works and buildings and the normal cost Rs. 12,174 of the famine outlay of Rs. 44,720. The work has been suspended pending sanction to the revised estimates. The total expenditure to date (direct) has been Rs. 1,04,262.

**Lower Panjira
Works, Makti Tank.**

The areas irrigated on dry-crop lands were, kharif, 357 acres; rabi, 579 acres, against 549 and 149 acres in the previous year. The favourable monsoon rainfall was the cause of the diminution in the kharif area. The full content of the tank is 342.4 millions cubic feet against which the maximum content in 1899-1900 was 167.22 millions cubic feet, and during the year under report 190.29 millions cubic feet. The net revenue was Rs. 10,276 against Rs. 7,849 in the previous year.

**Kaira River Works,
Waghal Tank.**

To bring the canal to its full capacity the gorge embankment has this year been raised to R. L. 141. The work was carried on by famine labour and a sum of Rs. 4,836 was debited to the capital account of the work. A temporary masonry wall with a 30-foot notch still at R. L. 114.00 was constructed with plank shutters on its top. This allowed of the water being raised to R. L. 117.40 as compared with R. L. 119.28 last year.

A sum of Rs. 108 was spent on a survey for the revised project of this canal. The area irrigated was, kharif, 305 acres; rabi, 1,768 acres; total, 2,073 acres, against 1,865 acres, the average of the three years ending 1899-1900. Palkhad Canal.

The area irrigated was 6 acres, kharif; 392 acres, rabi; total, 398 acres, which is the same as the average. Wadali Canal.

The area irrigated was, kharif, 114 acres; rabi, 435 acres; total, 549 acres, against an average of 497 acres. Ojhar Tambat Canals.

The area irrigated was kharif 419 acres, rabi 563 acres, total 982 acres against an average of 994 acres. Owing to the scanty rainfall, the river supply was not sufficient to meet all requirements of the cultivators. Silt clearance was undertaken for famine relief purposes on the 27th April 1900 and completed during the year. The expenditure incurred was Rs. 47,920. The maximum number of relief workers employed was 3,945 on 7th June 1900. Lakh Canal.

The work of providing a set of eight automatic gates for the waste weir of Lake Fife was commenced. The expenditure incurred up to 31st March 1901 was Rs. 2,965. The object of the gates, of which this set of eight is the first instalment, is two-fold, viz., an unfailing addition to the storage and an increase in the discharging capacity of the waste weir. Surveys for improving the Mutha Canals and the Poona water-supply were in hand during the year. The area irrigated was, kharif 7,575 acres, rabi 629 acres, total 8,204 acres against 9,820 acres, the average of the three years ending 1899-1900. The operations of the year resulted in a net revenue of Rs. 1,38,805 which is equivalent to 2.09 per cent on the capital invested. In 1899-1900 the net revenue and percentage were Rs. 2,33,388 and 3.50 respectively. Owing to short supply of water, irrigation below the 25th mile of the Right Bank Canal was stopped after 1st April 1900. Arrangements were made during the year to supply water, so far as possible in ten days' rotation, for sugarcane, which is the most important and remunerative crop on this canal. Mutha Canals.

The area irrigated was kharif 1,937 acres, rabi 2,641 acres, total 4,578 acres against 3,931 acres, the average of the three years ending 1899-1900. The increase over the past year's irrigation is due to want of rain during both the seasons. The operations of the year resulted in a profit of Rs. 21,295, equivalent to 1.73 per cent. on the capital outlay. In 1899-1900, the profit and percentage amounted to Rs. 21,615 and 1.76 respectively. Ekruk Tank.

At the beginning of the year the tank was empty and remained so for the greater portion of the kharif season. In August the water rose to 3.90 feet, equivalent to a storage of 20.25 millions cubic feet against 134.9 millions cubic feet of full storage. The total area irrigated was 54 acres against 4 acres in the previous year. The net revenue was Rs. 203 against Rs. 57 in 1899-1900. Hartala Tank.

The total area irrigated was 378 acres against 839 of the previous year, the decrease being due to favourable rainfall. The net revenue was Rs. 472 against Rs. 303 in 1899-1900. Mhaswa Tank.

The normal cost of the famine outlay on silt clearance of the canals, Rs. 7,213, and restoration of distributary No. 1 of the Left Bank Canal, Rs. 1,534, undertaken for famine relief purposes, is included in the revenue account. Distributary No. 1 has not been in use for 25 years. The total area irrigated was 3,757 acres against 4,515 in 1899-1900. The duty of the water supplied during the year was 15.38 acres in the kharif and 125.97 acres in the rabi season. Jamda Canals.

The tank was empty from the beginning of the year till the 27th of June. By the 9th of September the water rose to 31.42 feet, equivalent to a storage of 95.46 millions cubic feet against the full contents of 113.70 millions cubic feet. The area irrigated was 743 acres against 399 acres, the average of three years ending 1899-1900. The realizations amounted to Rs. 1,432 against Rs. 1,000 in the previous year. Parsul Tank.

The area irrigated was kharif 3,876 acres, rabi 3,504 acres, total 7,380 acres against 5,081 acres, the average of the three years ending 1899-1900. The increase in both seasons was due to scanty rainfall. The expenditure on silt clearance undertaken for famine relief during the year was Rs. 60,430. The maximum number of relief workers was 4,331 on 16th June 1900. Ojhar Left Bank Canal.

The area irrigated was kharif 542 acres, rabi 497 acres, total 1,039 acres against 1,004, the average of the previous three years. The improvement in the kharif season is due to an increase in the area of eight months' crops, and the decrease in the rabi season to insufficiency of tank supply. The maximum number of work-people on silt clearance undertaken for famine relief was 9,167 on the 6th June 1900, and the expenditure incurred to the end of the year was Rs. 93,724. Bhatodi Tank.

The area irrigated was 1,404 acres kharif and 1,288 rabi or a total of 2,692 acres, the average total area of the three previous years being 2,073 acres. The operations of the year resulted in a net revenue of Rs. 1,783, which is equivalent to 0.89 per cent on the capital invested. In 1899-1900 the net revenue and percentage were Rs. 8,032 and 4.01 respectively. Matoba Tank.

The expenditure on maintenance was Rs. 1,160. The area irrigated was 640 acres of kharif and 434 acres rabi or a total of 1,074 as against an average total area of 1,038 acres in the three previous years. Shirsuphal Tank.

Bhādalwādi Tank. The area irrigated was 564 acres of kharif and 833 acres of rabi or a total of 1,397 acres. The corresponding average for the three years ending 1899-1900 was 1,510 acres.

Koregaon Tank. The total area irrigated was 236 acres against 250 acres, the average of the previous three years. The gross assessed revenue was less than the working expenses by Rs. 83. The rainfall was very unfavourable, and there was no water in the tank for the kharif season.

Ashti Tank. The area irrigated was kharif 572 acres, rabi 5,503 acres, total 6,080 acres against 1,851 acres, the average of the three years ending 1899-1900. The large increase over past year's irrigation is due to want of rainfall. The operations of the year resulted in a profit of Rs. 11,058, which is equivalent to 1.46 per cent on the capital outlay. In 1899-1900 the profit and percentage were Rs. 839 and 0.11 respectively.

Famine Relief Works, Nasik District.

The Khirdi Sathe Tank was commenced during the famine of 1877-78 and continued in 1896-97. It was further continued in 1899-1900, and has since been practically completed with the exception of the outlet. The Maladevi Tank is situated in the Akola Taluka of the Ahmednagar district. It was commenced as a famine work in 1896-97 and continued through 1899-1900 and again this year. It has a catchment area of 153 square miles. It is capable of supplying a large area of country on 3 canals, viz.:—1, The Lakh Canal; 2, The Ojhar Right Bank Canal; 3, The Ojhar Left Bank Canal. The Odal Tank was commenced as a relief work in the year 1899-1900 and is still in progress. This work was closed on 31st October 1900 and re-opened on 6th March this year. The work is intended to irrigate 2,400 acres in the Niphad Taluka. On the Waghad Tank the embankment in the gorge was raised during the year to its full designed height.

Poona District.

The Shetphal Tank was in progress throughout the year. The value of work done estimated at normal rates amounted to Rs. 1,09,718. The maximum daily number of workers employed at one time was 10,727. The closure of the nála gorge was commenced during the year. Roughly speaking, a little over half the work may be said to be completed. The Khámgaon Tank was commenced in May 1900 and was in progress at the end of the year. The maximum number employed on any day was 5,452 and the estimated value of work done at normal rates amounted to Rs. 31,380. The Warwand Tank was commenced on 1st February 1901 and the value at normal rates of work done to 31st March was Rs. 2,984.

Sholapur District.

The following tank works described in the last year's report were in progress during the year:—1, Pathri Tank in Bārsi Taluka; 2, Mangi Tank in Karmala Taluka; 3, Hotgi Tank in Sholapur Taluka; 4, Wadshivana Tank in Karmala Taluka; 5, Buddhihal Tank in Sāngola Taluka; 6, Bhamburdi Tank in Mālsiras Taluka; 7, Widening and raising Ashti Tank Dam in Madha Taluka.

The following are the details of the works executed during the year, the expenditure incurred and the maximum number of people relieved on each:—

Pathri Tank.—The concrete trench in the bed of the nála was excavated and filled in. The work of closing the river gorge was taken in hand. The expenditure during the year was Rs. 1,46,658 exclusive of gratuitous relief and Engineering Establishment. The highest numbers employed on work were, workers 8,376 and dependents 2,801 on 6th December 1900.

Mangi Tank.—During the year under report a portion, about 700 feet in length at the north end, of the dam was completed up to top level (R. L. 161.50) adjoining this portion and towards south a portion of the dam, about 630 feet in length, was brought up to R. L. 129.27; excavation for puddle trench was commenced and brought down to a certain depth, but was left unfinished owing to fall in the numbers. Excavation of portion of concrete trench is in progress. The work of excavation for right bank outlet, left unfinished in 1898, was resumed and carried down to hard bed. The excavation for waste weir has also been partly done. The expenditure during the year was Rs. 1,99,078 excluding gratuitous relief and Engineering Establishment. The highest number was 15,790 workers and 6,133 dependents on 2nd April 1900.

Wadshivana Tank.—The work on this tank is nearly completed. With a view to complete the whole tank before the monsoon, construction of outlet and closing of the river gorge was taken in hand, but the works could not be completed as the number did not rise to the extent expected. The portion of embankment in the river gorge was brought up to R. L. 442.18 and the rest of the dam was complete at the end of the year. The expenditure was Rs. 2,35,657 exclusive of gratuitous relief and Engineering Establishment. The highest number was 9,305 workers and 3,064 dependents on 5th December 1900.

Hotgi Tank.—All items except embankment pitching and outlet were completed during the year. The expenditure was Rs. 1,78,240 exclusive of gratuitous relief and Engineering Establishment. The highest number was 8,033 workers and 3,548 dependents on 21st April 1900.

Buddihal Tank.—The puddle filling on this tank was almost completed down to the river bank. The expenditure was Rs. 4,83,642 exclusive of gratuitous relief and Engineering Establishment. The highest number was 20,377 workers and 4,429 dependents on 14th June 1900.

Bhamburdi Tank.—During the period under report, the excavation and filling in of the puddle trench was pushed on vigorously, and by the end of the year was practically complete: great difficulties were experienced owing to the depth to which the puddle trench had to be

carried, and the large quantity of water that was met with. Every effort was made, with the local appliances available, to complete the concrete trenches in both nálas, and to fill them in with concrete: but abnormal rain fell on more than one occasion, filling in the whole of the excavation that had been made: by the end of the year the concrete filling in the first nála was so far advanced that it has been found possible to complete it since: the work on the second nála had to be abandoned for the time. The remainder of the labour that was available was employed on the dam proper. The expenditure was Rs. 2,52,872 exclusive of gratuitous relief and Engineering Establishment. The highest number on the work was 16,797 workers and 4,131 dependents on the 14th June 1900.

Restoring and widening the Ashli Tank Dam.—The expenditure during the year was Rs. 98,743 exclusive of gratuitous relief and Engineering Establishment. The work was closed as a famine relief work on 18th February 1901. The highest number was 4,929 workers and 1,923 dependents on 12th June 1900.

A survey was in hand during the year for a tank near Jawla or Sonand, both on the same nála in Sângola Táluka. The site at the latter place seems preferable and a rough project for a tank there has been submitted. A survey was also commenced on the River Bhogawati in Bársi Táluka, but could not be completed for want of establishment. The total expenditure on surveys was Rs. 295. Surveys.

Ojhar Right Bank Canal.—This is a part of the Pravara River scheme. The head-works will be immediately opposite to those of the Ojhar Left Bank Canal already in operation. The work was opened for famine relief purposes during 1899-1900, and was in progress during the year under report. The earth-work of the first 20 miles was nearly completed. The expenditure during the year was Rs. 7,03,031, and from commencement of the work to the end of the year Rs. 8,11,691. Ahmednagar District.

Musalwadi Tank.—This tank is in connection with the Ojhar Right Bank Canal, and is intended to store the tail discharge of that canal during the monsoon. The canal will command a gross area of 20,480 acres, of which 10,240 acres are of good soil. The work was opened for famine relief purposes on the 7th December 1899, and the expenditure was Rs. 6,506.

Visápur Tank.—The site of the dam for this work lies on the Hunga River in the village of Pimpalgaon Pisa in the Shrigonda táluka and within two miles of the Visápur Railway Station on the Dhond-Manmád Line. The work was re-opened on the 7th December 1899, and was continued during the year under report. The maximum number of workers employed was 12,091 on the 21st April 1900, and the expenditure was Rs. 4,23,814, and to the end of the year from commencement of the work Rs. 6,02,102.

Rs. 1,129 were expended on the following surveys:—

	Rs.
Visápur Canal	377
Godawari Canal	280
Mula River	72
For extension of the Ojhar Left Bank Canal ...	400
Total ...	1,129

Surveys.

The irrigation works in progress for famine relief purposes were as follows:—

	Expenditure, Rs.
Talwada Tank	55,068
Paramapada Tank	1,90,100
Non-working children and dependants	9,425

Khándesh Irrigation.

There are 191 old bandhárás in charge of the Public Works Department which irrigated 17,817 acres producing a revenue of Rs. 80,804. The expenditure on original works was Rs. 21 and on repairs Rs. 964. Second Class Works:—
Násik.

Rs. 11,292 were expended on the improvement of certain irrigation channels from rivers and streams in the Tápti catchment situated in the Khándesh and Násik Collectorates. These works could not be sufficiently attended to owing to the famine. Khándesh Irrigation.

Two tank projects were drawn up for famine purposes, suitable for employment of a large number. One of these, *viz.*, Ráipur Tank project, was taken in hand. The Paramapada Tank was begun as a famine work in 1899-1900, its plans and estimates have to be revised. The survey for the distributaries was taken in hand and nearly completed. The project is almost ready. The expenditure on the Talwáda Tank, Rs. 5,049, represents the ordinary outlay on its completion since it was stopped as a famine work. The project for distributaries is being drawn up. Works for which neither Capital nor Revenue Accounts are kept.

Southern Division.

The area irrigated, 8,288 acres, was 1,777 acres in excess of that of the previous year in consequence of the increased demand for water due to the failure of the rains. The increase was in the more lightly assessed crops and the revenue fell from Rs. 59,231 in the previous year to Rs. 35,684. Krishna Canal.

A berm was constructed by famine labour to strengthen the Pingli Tank dam, and the banks of the Bidal Channel were raised also by famine labour. Upper Mán River Works.

Yerla River Irrigation Works.

(1) Constructing an additional length of waste weir to close the existing gap at Nehr Tank which was done by ordinary labour; (2) raising the dam of the Nehr Tank was effected by famine labour; (3) constructing a berm in rear of Nehr Tank dam was undertaken by famine labour, and about one-third of the work was completed; (4) certain improvements and additions to the weir at Nehr Tank were carried out partly by famine labour and partly by ordinary labour; (5) in connection with the work of extension of Yerla Right Bank Canal, excavation of the canal and collection of materials were commenced by famine labour and continued to the end of June, and afterwards carried on by ordinary labour. The work is still in progress.

Mayni Tank.

The following works were executed by famine labour during the year:—1, raising the dam; 2, raising the berm; 3, removing and relaying pitching; 4, new pitching; 5, percolation drain; 6, strengthening wing-wall; 7, raising road-way; 8, extension of outlet. The area irrigated and water-rate assessment on this and the other two works mentioned above also for the Rewari and Chikhli Canals, which are all in the Sátara District, were 7,107 acres and Rs. 19,770, respectively, being 1,005 acres and Rs. 6,483 less than in 1899-1900, owing to want of water due to the drought.

Machkundi Tank.

Rain-fall.—The rainfall gauged at the tank was 20.22 inches against 23.07 inches in the previous year, and the highest level of water was 10.38 feet above the sill of sluice as compared with 14.37 feet in 1899.

Dámbal Tank.

The supply was on the whole insufficient, and, owing to the tank being dry throughout the early part of the season, there was a total absence of sugarcane cultivation.

Medleri Tank.

The supply of water was as usual insufficient.

Madag Tank.

The water level in the tank was below the outlet sill level from the 8th April to 19th June 1900. After the latter date the supply was ample for all requirements, and on the 31st March 1901 the water level was 1.40 feet above sill.

Assundi Tank.

The supply was, except at the beginning of the season, good and sufficient, but unfortunately there was no sugarcane cultivation owing to the tank being dry during the early part of the season.

Gokák Canal.

Capital expenditure was incurred in extending the Shendi Nála branch, constructing Patkaris' chankis and constructing a service road. The tank overflowed on the 17th June, and the maximum flood of the year occurred on the 15th July 1900, when the water level rose to 5.74 feet above the present weir crest, the discharge being estimated at 143,360 cubic feet per second, equal to a run-off of 0.21 inch per hour from the whole catchment basin (1,080 square miles). This is the largest flood recorded since the completion of the weir. The storage was first drawn upon on the 4th December 1900. The area irrigated was 10,508 acres, as compared with 8,424 acres in 1899-1900, showing an increase of 25 per cent., due to the greater demand for water owing to dryness of season and high prices obtaining for grain and fodder crops. The water rate assessment amounted to Rs. 26,310, being an increase of 6 per cent. over the previous year. The storage in the reservoir gave a constant supply of 68 cubic feet per second to the mills until the 16th April, on which date the reservoir ran dry. On the 4th June the mills were able to resume work with a reduced supply, and from the 16th June the full discharge of 68 cubic feet per second was given to the end of the year.

Second Class Works:—
Bijápur District.
Belgaum District.

The repairs to the Dhodkeri Tank at Timsagar commenced in the previous year were completed.

Repairs to fifteen irrigation tanks were carried out. The expenditure incurred on surveys of fifteen tanks was Rs. 548 against an allotment of Rs. 748.

Dhárwár Irrigation District.

Work was continued on repairs to 42 tanks which were in progress during the previous year and three additional tanks were taken in hand. Of these 29 were completed. The supervision exercised by the Irrigation Department over the distribution of water of the Dharma and Naregal Canals was beneficial. There was a good supply which was used to the fullest advantage by filling tanks, while the water was not required for actual irrigation. The consequence was that during the latter part of the season, while other lands in the neighbourhood were suffering from the failure of the rain, those under this system of canals had an ample supply of water. Special repairs and improvements to these canals which have been proposed are much required, and should prove remunerative. Large areas of land which are assessed at dry-crop rates, and which in the past have been irrigated from these canals, have now nearly all been measured up and it is hoped water-rates will soon be imposed.

Eánara District.

Three tanks were placed in a state of thorough repair during the year and handed over to the cultivators.

Surveys.
Bijápur District.

Surveys were in progress for the preparation of projects for tanks at Húllur and Kalaskop and trial-pits were along the centre line of the proposed Sangogi Tank dam.

Famine Relief Works,
Bijápur District.

The famine work which had been opened on the Sangogi Tank was continued and another irrigation work, the Húllur Tank, was commenced.

Sátára District.

Goregaon Tank.—This is a new tank which has been proposed as a protective work. The dam, which is to be of earth, is to be 7,100 feet long and the maximum height 71.47 feet. It will hold about 625 millions cubic feet of water and command about 1,500 acres. Work was commenced by famine labour on the excavation of the puddle trench and removal of bad soil (Shadu) from the site of the dam.

Sind.

The inundation was in marked contrast with the exceedingly poor one of 1899, when the river only touched the fair-irrigating level (13 feet at Bukkur) in the last days of July, then fell to 11 feet through August, and finally fell away on the 28th of that month, the Bukkur gauge marking only 5 feet at the end of September. During 1900, the fair irrigating level at Bukkur was reached on 20th July, and the river continued at or about that level thenceforward right through August and, with a few days' intermission, through September, the final fall commencing on 1st October, or a full month later than in 1899, and in respect to the fair irrigating level, two months later. The highest level touched at Bukkur was 14.50 feet on 17th August. There were, therefore, no extreme floods to try the embankments, and the inundation with the persistently good irrigating level maintained throughout August and September (when water is most required) may consequently be pronounced to be one of the most favourable on record. At Kotri the river followed the course of the Bukkur Gauge, with the usual three days' interval. The fair irrigating level of 17 feet was maintained uninterruptedly from 20th July until 24th September, the final fall not commencing until 3rd October.

Character of the inundation.

Indus Right Bank Division.

The widening and remodelling of the Desert Canal made excellent progress during the season and the works are fully up to the programme set out for execution in the original project. Work done was: widening the main canal from 19 to 4½ miles, completion of the new Frontier Raj Wah and excavation of the new Kandkot and Toj brauches, with the necessary masonry works. The outlay (works) was Rs. 2,87,647. Owing to the low river early in the season it was not possible to open the canal before the 15th June, and even then the supply in the lower reaches was insufficient until about the middle of July. After that date there was nothing to complain of, the supply being better than ever before.

Desert Canal.

Owing to constant complaints, the Tangwani branch was widened and extended by 2 miles, and an extra span of 7 feet was added to the head regulator. The work was well advanced by the end of March, and was practically completed before the inundation. The outlay was Rs. 11,006. The Dhand from which the canal derives its supply has been giving constant trouble for some years, and the head regulator has been in danger for some time, but there is a second regulator a mile back, in the retired Loop of the Kashmir Bund, constructed in 1896. Between these two regulators the banks of the canal act as cross bunds. The water in the compartment to the left of the canal was so high that on the night of the 17th July it breached the bank, and flowed into the canal, which at the time was running 2 feet over full supply. The addition of so much extra water caused no less than 10 breaches in the canal, one of which gave much trouble and was only finally repaired by keeping the canal closed for nine days. Otherwise the year was prosperous.

Uahar Wah,

The supply of water in this canal was steady throughout the season. From June to September six breaches occurred, all of which were closed. The most serious was at mile 62.4 immediately opposite the inspection chowki at Jafirabad bridge, damaging the bungalow and out-houses and swamping about 1,000 acres of cultivated land. Good rain fell in August and again in November and December, the former doing much good to the kharif crops at the tails of the canal and branches, and the latter in many cases saving the rabi crops. It was an excellent season altogether. The hill floods which came down in August passed into the canal and were beneficial instead of, as usual, doing damage.

Begari Canal.

Ever since the cessation of the heavy Bhawalpur floods in 1878, complaints have been made of the insufficiency of the water-supply in the Ubauro and Mirpur talukas of the Shikarpur Collectorate. These talukas are dependent for their supply on four old zamindari canals, the Sehar, Dehar, Masu and Moharo Wahs. Of these, the Sehar on the extreme eastern boundary of this part of Sind was taken over and improved by Government in 1883. The Mabi Wah project, providing for the improvement of the other three canals, was sanctioned by the Government of India in August 1900, and by the Secretary of State in the following month. Notwithstanding some unexpected labour difficulties causing surrender of part of the allotment, excellent progress was made during the four months of the year on the excavation of the main canal from the head to mile 30, and of the two branch canals to feed the Dehar Wah. The outlay on works during the year was Rs. 1,62,465.

Mabi Wah,

The Rahuja Head of this canal, opened as usual on the 10th June, at first promised well but the river was low and the Old Head had to be opened on the 26th June and remained open until the 14th of July, when the rise of the river brought an abundant supply to the Rahuja Head. Owing however to erosion, the Dhand supplying the Rahuja Head was almost completely silted up, and the Old Head was re-opened on the 24th August, but had to be closed again on the 4th of September as the first four miles of the canal were silting up rapidly. There was a scare of short supply for a few days but the river rose again, and from 11th September to the beginning of October, the Rahuja Head continued to give a good and sufficient supply until 12th October, an unprecedentedly late date. The Old Head was re-opened on the 7th October and there was an unusually good rabi season. The supply was excellent throughout the season up to the 58th mile. Below that it was deficient till the end of August, owing to the great increase of rice cultivation on the upper reaches of the canal, a great many karias which should not have been opened until the rabi season being used for rice cultivation in the

Sukkur Canal.

- Ghar Canal. kharif season. This important question is receiving attention. In the lower part of the canal 46 *kacha* sluices at the heads of karias gave way causing small breaches and two fairly large breaches occurred through the canal banks. All these breaches were closed, and no damage was done to crops.
- The following works of extension and improvement were carried out during the year :— Survey of a feeder from Sukkur Canal to Ghar Canal, baulk sheds at 2nd mile of the Nasrat and at the head of Mir Wah branches, and sluices over two distributaries. The Contour Survey of the whole Ghar system was commenced, and a new regulator over the Ford Wah was in progress. The canal was opened on the 15th May as usual, the supply was excellent and the area both under kharif and rabi should show a very large increase over last year. No remissions have been applied for under kharif. Erosion continued at the Ford Wah, carrying away nearly a mile of canal and advancing to within 166 feet of the head regulator. To make matters safe, a new regulator was commenced a mile back on the canal, and was completed in time for the inundation of 1901.
- Sind Canal. The principal works of extension and improvement were :—Completion of the new mouth with escape commenced last year, cutting off a bend in the 2nd mile, excavating a distributary from channel No. 1, mile 3, extending channel No. 2, Sind Canal, from its present tail by 1½ miles, and sluice for Wadhul Shah's channel *ex-Munghir Wah*. The canal was opened on the 1st June and ceased to flow on the 7th November working very satisfactorily throughout the season. The new feeder excavated before the inundation worked very successfully, and all the crops were excellent. There were several breaches but all were promptly closed, and there was no damage.
- Western Nara. The excavation of the new Juberji and the extension of the old Pateji branches from the Pritchard Canal Regulators at the tails of the Raj Wah and the Khuh Naurang were completed. The canal has much improved during the inundation, and has worked very satisfactorily. The outturn of kharif and rabi cultivation along the canal should be much larger than last year.
- Pinyari Canal. The outlay on extensions and improvements amounted to Rs. 18,692 against Rs. 15,108 in the previous year. The works in hand were—construction of inspection chowkies, extending embankment on the right bank of Gungri, and improvements to the Laikpur Canal. The canal commenced flowing on May 15 and ceased to flow on October 17. The inundation was favourable for all lands except those near the Ghel breach, where the supply fell to below the requirements of high lands. There were two breaches : one at Ghel in the 22nd mile was serious, and could not be closed, although several attempts were made. It caused the Sujawal Dhands to be flooded, and the loss of revenue on this account is expected to be about Rs. 4,000. The other breach was at Rajuni Chandan in the 27th mile, but this was closed and there was practically no damage. Owing to the high inundation and consequent closure of the Pinyari Head Regulator, the Laikpur Canal worked better than it has done since its construction, and fully satisfied the cultivators.
- Eagar Canal. The canal commenced flowing on the 24th of April and ceased to flow on the 23rd October. It has been looked upon until recently as a perennial channel, but rapid erosion at its head during the last three years has blocked it by excessive silt deposit. A new head was commenced late in the year, but until erosion ceases there must be silting. Water did not touch the flood embankments. The supply was low at the beginning of the season and sowing and transplanting were consequently delayed, but the subsequent long continued high level allowed excellent crops to be raised.
- Shikarpur Canals. The canals worked very satisfactorily. There were many breaches but all were successfully closed, and no damage was done. During September the river continued satisfactorily high and permitted extensive watering for rabi cultivation. The floods from Bahawalpur State and Ghotki were not very high but were favourable for the rabi.
- Western Nara Canals. The survey of the Karampur Bund in connection with the Dadu and Sehwan project, and improvements at the mouth of the Aral Canals were completed. The supply was excellent throughout the whole season. The area of cultivation should show an increase especially on the Aral, Dunster and Munchar Lake, where the improvements are said to have ensured a bumper season.
- Karachi Canals. A sum of Rs. 4,230 was expended on minor works. All the canals worked satisfactorily and the supply was ample. The kharif crops were good.
- Kashmir Bund. The expenditure on maintenance and repairs amounted to Rs. 73,036 against Rs. 1,05,146 in the previous year. Sand coring in 1896 Loop was completed and the construction of a loop in miles 7 and 9 was in progress. The first section of the bund from Begari Canal mouth to the 14th mile alone gave trouble. The over-flow from the Wadhu Dhand reached the new loop constructed in the previous cold weather on the 14th June causing a few leaks chiefly underground, but they were quickly detected and closed. Owing to the steady inundation it was possible to raise the water in the compartments to a higher level than in the previous year. In the 2nd section from mile 14 to 23, two leaks occurred which were promptly closed. The trenches were subsequently opened up in the front slope and carefully refilled. In the 3rd section, mile 34 to the end, water stood against the bund throughout the greater part of the season without harm. The Shori Nai floods came down on several occasions; five leaks occurred in miles 46 and 47 which were closed without difficulty.

In 1899, in consequence of threatened erosion, a retired embankment was constructed in the Sukkur Begari Bund extending from mile 22 to mile 25. In 1900 the old Bund was breached by the river and the new embankment came into operation and did very well. Water stood against the whole line of the bund except 2½ miles, and the river set in badly at three different points, and will require careful watching. The Kasimpur Bund had water against it practically everywhere, but stood well. Shikárpur River Bunds.

The outlay on maintenance and repairs amounted to Rs. 36,524 against Rs. 7,454 in the previous year. The excess is due to the construction of a retired loop with sluices behind the Mitho and Phulu Bunds. The flood water touched all the bunds, except the Agani, but the depths were small, and there were no leaks or breaches. Erosion opposite the Mitho and Phulu Bunds from 32 miles to 35 miles was very rapid and the river is now only 100 feet from the bund. A retired loop has been sanctioned and the work was completed before the inundation of 1901. Ghar Bunds.

The works of constructing sluices over two kariahs *ex-Wahur*, and raising and strengthening the bund were completed. Four other sluices, as also an inspection chowki with out-houses at Sita village, were in progress. Water touched all the low-lying parts of the bund, and the pressure against the new Nangeshah Loop (miles 24 to 27) was very serious and gave a good deal of trouble. The river still sets in badly at this place. There were 109 leaks through the Nangeshah, Lashari, and Magsi Bunds. These leaks were closed immediately, but unfortunately on the night of the 21st July the Lashari Bund was breached in mile 35, the gap being 175 feet in length and 30 feet in depth after flowing a short time. As the closing of such a breach would have taken a long time and damage to crops could not be avoided, it was decided to leave it open. There was a good deal of damage to the kharif cultivation, compensated for to a great extent by excellent rabi crops on the flooded land. Nára Bunds.

Five new loops aggregating 5½ miles were constructed before the inundation on the right and left bank bunds, and of these three were well saturated. The old bunds opposite them were not eroded, and so the new loops will have time to consolidate. Karáchi Bunds.

Indus Left Bank Division.

The supply from the Indus was exceptionally good and constant, the 12th mile gauge reading over 21 feet continuously from 16th June to 7th October. The maximum height available and admitted was 23.20 feet on 26th August. There were no floods. Eastern Nára System.
Nára Supply Channel.

A decrease of about 4,000 acres in kharif irrigation is expected as compared with the previous year, but a more than corresponding increase is anticipated in rabi. The Zamindárs between the Mithráo and Thar weirs are now beginning to realise the circumstances and possibilities. The Eastern Nára.

Works commenced during the year were: road bridge in the 9th mile, a road bridge in the 2nd mile, and a regulating bridge in 7th mile of the new Dosuwah, all to replace existing and unsuitable structures; a signal room was added to the Executive Engineer's office at Sindhri. Expenditure was Rs. 4,088 only. The improvements to the Head Regulator, commenced last year, were completed, the total expenditure being Rs. 14,396. The kharif area is likely to show a slight decrease on last year's figure owing to the transfer of some of the land on the right bank to the Jámrao Canal. The rabi area is not expected to exceed 25,000 acres owing to (a) the prevalence of a severe type of malarial fever at sowing time, (b) the absence of immigrant labour which was very plentiful in the previous year, and (c) to the transfer of lands as above. The canal was opened on 10th May and worked extremely well throughout the year. The transfer of some lands to the Jamrao Canal has set free water which will no doubt shortly be utilized on hitherto uncultivated lands towards the tail on the left bank. The continuance of the excellent rabi supply is giving confidence to the Zamindárs, and there is every reason to anticipate increased cultivation in future years. Mithráo Canal.

Owing to the admission of Jámrao Canal water into this canal, which from next year will be included in the Jámrao Canal system, there was an estimated increase in area irrigated as compared with last year of 3,500 acres kharif and 1,500 acres rabi. Dinwah.

An increase is anticipated in both kharif and rabi over last year's area. Herao Canal.

The kharif area is expected to be a little less than last year, but there will be at least a corresponding increase in rabi. The supply was generally better than in former years owing to the first seven miles having been widened in 1899-1900. Khipra Canal.

The kharif area is expected to equal that of last year, but there will be a considerable falling off in rabi, due to the prevalence of malarial fever and the absence of immigrant labour. Owing to the former of these causes the kharif harvest was a month later than usual. The canal worked well and there was no serious accident. It was closed on 1st December at the request of the revenue authorities, the experience of the closing of the Umarkot branch at that time of the year since 1895 having proved satisfactory in decreasing the water-logging of the soil and improving the general health, while not seriously affecting the irrigated area. Thar Canal.

The project for this canal, now sanctioned by the Government of India, includes provision for the extension of the Bhaiji Bund which has for its objects (1) the protection from floods of the large area to be cultivated from the proposed canal, (2) the improvement of the channel of Hiral Canal.

the Nára, and (3) the increase of the supply to lands further south. Work on this embankment was commenced as a famine relief work on 1st April 1900 and was stopped on 10th June 1900 owing to a severe outbreak of cholera. Expenditure on clearing and aligning the bund was Rs. 3,934.

This work came into operation for the first time this year though a small area of rabi was watered in the previous season. The total capital expenditure of the year was Rs. 7,34,355, of which Rs. 6,17,707 were for "works" only. The principal works carried out were the completion of the minors with regulators and bridges throughout the canal, most of the outlets on the minors in the Northern District, the regulators, bridges, and escape sluices on the lower portion of the Main canal and the West branch, a large number of minor buildings, and the diversions of certain old canals. The area irrigated during the year, exclusive of the Dimwah, was approximately 110,800 acres in the kharif season and 52,650 acres in the rabi season, a total of 163,450 acres, and remissions are expected to be trivial. The project estimate is based on an area (including the Dimwah) of 160,000 acres kharif and 100,000 acres rabi, but there is little doubt that this will be considerably exceeded. It is calculated that the revenue accruing from the canal for the revenue year will not be less than Rs. 4,50,000. The scheme of water-courses and irrigation area or "villages" throughout both the squared and unsquared areas in the Northern District of the canal was definitely laid down, the close contour survey was pushed on in the Southern District, and the scheme of villages and water-courses under the West branch in that district was settled. In the Northern District most of the water-courses were completed and brought into operation, and by the close of the year those under the West branch in the Southern District had made fair progress. The expenditure on this account (Suspense) was Rs. 1,55,557, the total to date being Rs. 2,54,296. The survey records for the whole of the squared area (104 villages) in the Northern District were prepared and issued by the Colonization Officer, who completed the resettlement of the Northern District and had commenced that of the land under the West Branch in the Southern District. The whole of the land in the Northern District has now been allotted, the allotments of new land to date being as follows:—

	Acres.
To indigenous Zamindars	37,805
To Panjabi Colonists	10,709
To other Colonists	4,584

The supply in the Nára was ample throughout the year, but owing to the reduction in section due to the falling in of the side slopes from scour in the first 10 miles, the full supply discharge of the canal could not be passed down. The quantity, however, was more than sufficient for requirements and the measures since adopted in the length in question are proving very successful. The conditions at the head-works remain quite satisfactory. The minors generally worked well with the exception of the Dalor Minor, where constant trouble was experienced from sand-drifts. Plantations have been established to minimise this, and the cultivation of the hitherto barren country to the south will greatly assist in reducing the quantity of drifting material. In the Southern District as none of the new water-courses had been constructed, irrigation was carried on through the old channels and kariahs into which the water was admitted from the minors through temporary cuts. Rainfall was fair to good throughout the area, but the year was a very unhealthy one, an outbreak of cholera in June being followed by the prevalence of a severe type of malarial fever which undoubtedly affected adversely the area of rabi cultivation.

Dad Canal.

This work consists of the extension and improvement of the existing Dadwah, an inundation canal taking from the Indus and hitherto classed under minor works, Revenue. The capital expenditure of the year was Rs. 5,05,727 ("works" only), which was mainly incurred on the widening of the old canal to enable it to carry the increased quantity next kharif season to supply the new extensions and branches which have been completed in readiness. In addition to this, one regulator, four road-bridges and one escape sluice were under construction on the Main Canal, and its extension and a new head was cut to the Mubarakwah which is in future to form part of the Dad system. The waste areas which will now be commanded under this canal system were during the year surveyed and broken up into irrigation areas or "villages" and the alignment of new "kariahs" or "water-courses" was taken in hand. The work is not yet in operation as a Major Work. A revised estimate has been submitted. The river which was eroding its bank above the Dad mouth, changed its course in the early part of the inundation, leaving a dhand through which the supply will now be obtained.

Sarraf Canal.

This project is of a precisely similar nature to the Dad Canal. The capital outlay of the year was Rs. 2,24,926 (works only), of which Rs. 1,92,510 represents expenditure on earth-work, and Rs. 31,744 that on the head regulator, which was commenced during the year. A revised estimate for this project is about to be submitted.

Mehrab Wah.

A road-bridge on the Garkino branch was converted into a regulator and the tail of this branch was extended to allow of a free escape.

Fuleh Canal

A cut was excavated to feel the tail of the Bag Wah from the new Nasir Wah diversion at a cost of Rs. 1,781 and proved of great benefit. No figures regarding irrigation are available, but the area is expected to be at least up to the average, while the rabi area will probably be in excess. 525 boats varying from 20 to 1,058 maunds burthen were plying on the canal during the year and the quantity of produce carried is estimated at 600,000 maunds. Receipts from fees were Rs. 6,884, and the total charges on account of works for the benefit of the navigation including Navigation Establishment and percentages were Rs. 7,365. The canal system worked

very well throughout, and the slight deficiency of supply in the early part of the season was met by a system of rotation. The operation of the new escape saved the Bádin taluka from floods, and the canals from any serious breaches. Good rain fell in July, and this district generally had a very prosperous year.

The canal flowed from 26th May to 28th October, and throughout the season worked extremely well. There were no serious breaches, and the area of cultivation will be quite up to the average. *Alibahar Kachert*

The canal flowed from 27th May to 2nd November and the system received an excellent supply throughout. There were no serious breaches. *Great Marak.*

The canal received an excellent supply and worked most satisfactorily. It flowed from 28th May to 8th October. As the tail of the canal is now cut off by the West branch of the Jámrao Canal, a diversion, 11½ miles in length, has been carried out at the cost of the Jámrao Canal Project. *Sarfráz Wah.*

The principal canals in the Indus Left Bank Division falling under this head are the Nasrat, Naolakhí, Dambro, Dad, Ren, Gharo Mahmudo, Kari Shumali and Nasir. A large number of small canals are grouped under the general heading of 'Other Canals.' All the canals received an excellent supply, and the irrigated area is expected to show considerable increase over last year. There were no breaches of any importance. *Works for which only Revenue Accounts are kept.*

A project has been submitted for extending one of the 'Other Canals' in the Fuleli Canals District, the Hasanali Wah into the lower portion of the Gaja *ex* Fuleli, thus to form a separate Indus Canal; and by desire of the Civil Authorities a small commencement was made with the excavation in July 1900, for the relief of distressed immigrants. The work was less than a month in progress as on the occurrence of good rainfall the people left for their homes. The expenditure incurred was Rs. 2,916. *Famine Relief.*

The important Hajipur Bund is included under 'Other Canals' and the expenditure on maintaining it is included in the amount shown under 'Maintenance and Repairs' above. The erosion of the river bank in the 5th mile which was very active in the previous year and gave rise to some anxiety, has greatly lessened, and there appears now to be little probability of any danger at that point. A small loop was in progress at a point near the village of Hajipur in the 2nd mile, where the bund was threatened, and Rs. 19,353 were expended. A sluice over a kariah remains to be built. *Protective Embankments.*

The new bund between Jamshoro and Gidu Bandar was completed during the year at a total cost of Rs. 16,559, the expenditure of the year being Rs. 7,559. The work afforded useful employment to a considerable number of distressed immigrants. A sluice was constructed in the Naolakhí Bharti Bund at a cost of Rs. 543. *Works for which neither Capital nor Revenue Accounts are kept.*

Indus River Commission.

The Indus River District, to which this report particularly applies, was absorbed and brought under the control of the Indus River Commission on its constitution in January 1901. As laid down by Government the Commission are to be an advisory board in all matters relating to the Indus within the boundaries of Sind. They are to be responsible for the scientific observation of velocities, discharge measurements, matter held in suspension, &c.; to arrange for surveys of changes in the bed and water levels, alluvion and diluvion; to have charge of all river gauges; to keep up to date the survey of the river and embankment lines; to investigate relations between the gauges at Bukkur and Kotri; and to carry out all works in connection with the conservation of the banks and channels of the Indus, especially those which feed irrigation canals, including the clearing of snags and other obstructions. The Commission have been invested by Government with certain powers as regards sanction to plans and estimates and appropriation of funds and will in future practically control the expenditure incurred on the maintenance of the embankments along the river. Owing, however, to the deputation of Mr. Dawson, the Commission Engineer and Secretary, to the Punjab on special duty, the work of the Commission during the year under report was practically confined to the completion of that in operation under Mr. Corbett, late Executive Engineer, Indus River District, and to the starting of special surveys in two lengths of the river where erosion was very active and loop embankments were under construction. These lengths of the river were (1) from the Ghár to the Western Nára and (2) from above Belo to Munarki in the Karáchi District. The work done during the year comprises all surveys carried out under the supervision of the Engineer. Hydrographic surveys were made at (1) Kotri, (2) at Hajipur, (field work only), and (3) of the Uchito mouth. Bank and current surveys were also made in some cases. The total expenditure was Rs. 9,162. The discharge of the river was regularly measured at Kotri during the months of April to December 1900, and silt observations were also taken there. The breathing of the river at Bukkur was carefully recorded periodically. Separate notes were written by Mr. Corbett on 'Silt Experiments,' 'Discharge Observations,' 'Supposed rise of the bed of the Indus' and on 'Bukkur and Kotri gauges.' They make an interesting and useful record of scientific observations systematically carried out under the Indus River District. The temporary spar beacon at the Hajamro mouth was built into masonry foundation at a cost of Rs. 656. A moiety of the expense has been paid by the Sea Pilotage Fund. A steamer and a steam launch for the Indus River Commission are being built in the Bombay Dockyard, but the expenditure of the year has not yet been adjusted.

Irrigation Revenue.

The revenue credited to this head falls under two categories, viz., (I) the direct receipts of the Irrigation Department and (II) the irrigation share of the land revenue assessed with reference to the supply of water from canals, tanks, dams, and other sources created or maintained by the Public Works Department. The works are also divided into three classes, the first includes entirely new works and works restored or extensively improved for which Capital and Revenue Accounts are kept; the second includes old works, which are maintained by the department and for which only Revenue Accounts are kept; and the third includes Agricultural Works for which neither Capital nor Revenue Accounts are kept. The direct receipts on account of Works for which Capital and Revenue Accounts are kept were as follows:—

<i>Imperial.</i>				Rs.
(1) Productive Public Works—				
(a) Sind ...	...	...	...	1,30,143
(b) Deccan and Gujarát ...	...	...	...	2,74,479
(2) Protective Public Works—				
(a) Deccan and Gujarát ...	...	...	...	1,55,061
(3) Minor Irrigation Works—				
(a) Sind ...	...	...	...	66,466
(b) Deccan and Gujarát ...	...	...	...	49,853
Total, Imperial ...				6,76,001
<i>Provincial.</i>				
Minor Works and Navigation—				
(a) Deccan and Gujarát ...	...	...	...	31,843
Grand Total ...				7,07,844

The corresponding receipts for 1899-1900 were Rs. 9,00,008. The irrigation share of land revenue on account of Works for which Capital and Revenue Accounts are kept was as follows:—

<i>Imperial.</i>				Rs.
(1) Productive Public Works—				
(a) Sind ...	...	...	...	16,64,074
(b) Deccan and Gujarát ...	...	...	...	7,329
(2) Minor Irrigation Works—				
(a) Sind ...	...	...	...	13,54,198
(b) Deccan and Gujarát ...	...	...	...	7,084
Total ...				38,22,685

The following table shows the financial position at the close of the year of irrigation work of all classes for which Capital and Revenue Accounts are kept:—

	Capital outlay in the year.	Capital outlay up to the end of the year.	Working Expenses during the year.	Net Revenue during the year, Direct and Indirect.
	Rs.	Rs.	Rs.	Rs.
<i>Imperial.</i>				
Productive Works ...	22,38,075	3,08,90,446	5,68,601	15,07,424
Protective Works ...	2,49,153	88,79,763	62,103	92,958
Minor Works and Navigation ...	2,63,276	1,06,98,711	5,78,400	8,99,140
<i>Provincial.</i>				
Minor Works and Navigation ...	17,701	9,22,027	8,455	23,388
Total ...	27,68,207	5,14,90,956	12,17,619	25,22,910

The revenue and expenditure on account of Works for which only Revenue Accounts are kept are as follows:—

	Works in Sind.	Works in the Deccan and Gujarát.	Total.
	Rs.	Rs.	Rs.
Gross Revenue ... { Direct ..	72,390	7,581	79,971
{ Indirect ..	27,48,080	5,60,248	33,08,328
Total ...	28,20,470	6,67,829	33,88,299
Working Expenses ...	10,28,027	2,09,773	12,37,800
Net Revenue ...	17,92,443	4,58,056	21,50,499

The revenue and expenditure in respect of the Works for which neither Capital nor Revenue Accounts are kept were as follows :—

	Works in Sind.	Works in the Deccan and Gujarat.	Total.
	Rs.	Rs.	Rs.
Gross Revenue ... { Direct ...	3,728	671	4,399
Indirect ...	7,01,933	.....	7,01,933
Total ...	7,05,661	671	7,06,332
Working Expenses ...	6,40,300	1,27,897	7,68,197
Net Revenue ...	65,361	-1,27,216	-61,855

ADMINISTRATIVE ACCOUNTS,
PUBLIC WORKS DEPARTMENT
(IRRIGATION),

BOMBAY PRESIDENCY,

FOR THE YEAR

1900-1901.

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Name of Work.		No. 1 General Abstract of Financial Results.	No. 2 Capital Account.	No. 3 Revenue Account.	No. 4 Interest Account.	No. 5 Account of Indirect Charges.	No. 6 Statement comparing Charges to date with sanctioned estimate.
		Page.	Page.	Page.	Page.	Page.	Page.
IMPERIAL.							
35.—Protective Irrigation Works.							
✓ 1	Nira Canal	4 & 5	8	9 & 10	10	11	11
2	Mhasvad Tank	4 & 5	12	13 & 14	14	14	15
3	Gokák Canal—First Section	4 & 5	...	...	...	...	...
4	Shetphal Tank	4 & 5	16	...	17	17	17
5	Chankápur Tank	4 & 5	18	...	19	19	19
6	Máládevi do.	4 & 5	20	...	21	21	21
49.—Irrigation Works.							
7	Desert Canal	4 & 5	22	23	24	24	24
8	Unharwah	4 & 5	25	26	27	27	27
9	Begári Canal	4 & 5	28	29	29	29	...
10	Eastern Nára Works	4 & 5	30	31 & 32	32	33	33
11	Jámrao Canal	4 & 5	34 & 35	36 & 37	37	38	38
12	Dád do.	4 & 5	39	...	40	40	40
13	Navlákhi do.	4 & 5	...	...	41	...	41
14	Nasrat do.	4 & 5	42	...	43	43	43
15	Mahiwah do.	4 & 5	44	...	45	45	45
16	Háthmati do.	4 & 5	...	46 & 47	47	47	...
17	Lower Pánjhra River Works	4 & 5	...	48 & 49	49	49	...
18	Kádva River Works	4 & 5	50	51 & 52	52	53	53
✓ 19	Pravara River Works—Lákh Canal	4 & 5	...	54 & 55	55	55	...
✓ 20	Mutha Canals	4 & 5	56 & 57	58 & 59	59	60	60
21	Ekrúk Tank	4 & 5	...	61 & 62	62	62	...
22	Krishna Canal	4 & 5	...	63—65	65	65	...
43.—Minor Works and Navigation.							
23	Sukkur Canal	6 & 7	...	66 & 77	...	67	...
24	Ghár do.	6 & 7	68	69 & 70	...	71	71
25	Mehrábwah	6 & 7	...	72	...	72	...
26	Alibhar Kacheri Canal	6 & 7	...	73	...	73	...
27	Márák Great do.	6 & 7	...	74	...	74	...
28	Sarfrázwah	6 & 7	...	75	...	75	...
29	Fuleli Canal	6 & 7	76	77 & 78	...	79	...
30	Khári Cut	6 & 7	80	81 & 82	...	83	83
31	Hartála Tank	6 & 7	...	84	...	84	...
32	Mhasva do.	6 & 7	...	85	...	85	...
33	Jámda Canals.	6 & 7	...	86 & 87	...	87	...
34	Pársul Tank	6 & 7	...	88	...	88	...
35	Pravara River Works—Ojhar Canal	6 & 7	89	90 & 91	...	92	92
36	Bhatodi Tank	6 & 7	...	93 & 94	...	94	...
37	Mátoba do.	6 & 7	...	95	...	95	...
38	Kásurdi do.	6 & 7	...	96	...	96	...
39	Shirsuphal do.	6 & 7	...	97	...	97	...
40	Bhádálvádi do.	6 & 7	...	98	...	98	...
41	Koregaon do.	6 & 7	...	99	...	99	...
42	Ashti do.	6 & 7	...	100 & 101	...	101	...
43	Revári Canal	6 & 7	...	102 & 103	...	103	...
44	Upper Mán River Works	6 & 7	104	105 & 106	...	107	107
45	Yerla River Irrigation Works	6 & 7	108 & 109	110 & 111	...	112	112
46	Chikhli Canal	6 & 7	...	113	...	113	...
47	Maini Tank	6 & 7	114	115	...	116	116
48	Muchkundi do.	6 & 7	...	117	...	117	...
49	Nilgund do.	6 & 7	118	119	...	120	120
50	Gadikeri do.	6 & 7	...	121	...	121	...
51	Dámbal do.	6 & 7	...	122	...	122	...
52	Medleri do.	6 & 7	...	123	...	123	...
53	Madag do.	6 & 7	...	124	...	124	...
54	Asundi do.	6 & 7	...	125	...	125	...
55	Mávinkop do.	6 & 7	126	127	...	128	128
56	Gokák Canal—Second Section	6 & 7	...	...	...	...	...
PROVINCIAL.							
43.—Minor Works and Navigation.							
57	Gokák Canal—First Section and Storage Works	6 & 7	129 & 130	131 & 132	133	133	134
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IRRIGATION BRANCH

PUBLIC WORKS
ADMINISTRATIVE ACCOUNTS

(1).—General Abstract of Financial Results showing the estimated Cost of Construction of Major and the Simple Interest on the

MAJOR

Name of Work.	ESTIMATED COST OF CONSTRUCTION.			CAPITAL OUTLAY						Receipts Water- rates, &c.
	Direct Charges.	Indirect Charges.	Total.	During 1900-1901.			To end of 1900-1901.			
				Direct Charges.	Indirect Charges.	Total.	Direct Charges.	Indirect Charges.	Total.	
1	2	3	4	5	6	7	8	9	10	11
IMPERIAL.										
35.—PROTECTIVE IRRIGATION WORKS.										
DECCAN AND GUJARAT.										
<i>Works in Operation.</i>										
Nira Canal	53,55,495	3,27,614	56,83,109	1,673	88	1,710	53,57,257	3,27,753	56,85,010	1,33,666
Mhasvad Tank	19,90,753	83,703	20,79,455	3,941	103	4,044	19,90,753	83,703	20,79,455	21,195
Gokak Canal—First Section	4,00,939	11,727	4,12,666	...	...	...	4,00,939	11,727	4,12,666	...
Total, Works in Operation...	77,47,187	4,28,043	81,75,230	5,613	141	5,754	77,48,049	4,28,182	81,77,131	1,55,061
<i>Works under Construction.</i>										
Shetphal Tank	7,04,442	46,435	7,50,877	1,58,267	4,134	1,63,401	3,76,274	9,460	3,85,734	...
Chankapur do.	7,01,544	38,265	7,39,809	12,690	332	13,022	1,04,367	4,415	1,08,782	...
Maldévi do.	9,14,975	88,026	10,03,001	66,543	1,435	67,978	2,01,751	6,304	2,08,115	...
Total, Works under Construction ...	23,20,961	1,72,726	24,93,687	2,37,500	5,901	2,43,401	6,82,392	20,239	7,02,631	...
Total, Protective Irrigation Works ...	1,00,68,148	6,00,769	1,06,68,917	2,43,113	6,042	2,49,155	84,31,341	4,48,421	88,79,762	1,55,061
49.—IRRIGATION WORKS										
SIND.										
<i>Works in Operation.</i>										
Desert Canal	25,85,558	1,00,869	26,86,427	3,58,624	9,305	3,67,929	17,94,784	55,490	18,50,274	39,463
Unharwah	6,30,895	17,273	6,48,168	13,537	354	13,891	6,23,663	17,111	6,40,774	568
Begari Canal	16,57,544	49,255	17,06,799	...	...	...	16,57,544	49,255	17,06,799	59,348
Eastern Nara Works	59,50,074	2,08,463	61,58,537	1,40,276	3,913	1,44,189	59,32,488	2,08,636	61,41,124	28,706
Jamrao Canal	77,26,671	2,47,691	79,74,362	9,05,929	24,623	9,30,552	74,05,146	1,85,614	75,90,760	2,060
Total, Sind ...	2,47,62,176	9,39,981	2,56,92,157	21,68,106	55,833	22,23,939	1,94,32,543	5,65,279	1,99,97,824	1,30,143
DECCAN AND GUJARAT.										
<i>Works in Operation.</i>										
Hathmati Canal	4,90,925	26,913	5,17,838	...	...	...	4,90,925	26,913	5,17,838	231
Lower Panjhra River Works.	4,45,382	23,234	4,68,616	...	...	...	4,45,382	23,234	4,68,616	8,687
Kadva River Works... ..	7,50,061	34,969	7,85,030	7,100	302	7,402	7,28,580	31,039	7,59,619	5,287
Pravara River Works—Lakh Canal	3,51,935	19,445	3,71,380	...	...	...	3,52,446	19,445	3,71,891	554
Mutha Canals	84,71,191	2,38,080	87,09,271	5,976	758	6,734	64,32,361	2,37,019	66,69,380	2,12,883
Ekrak Tank	12,28,117	1,12,269	13,40,386	...	...	...	12,28,117	1,12,269	13,40,386	24,144
Krishna Canal	8,18,545	46,347	8,64,892	...	...	...	8,18,545	46,347	8,64,892	22,592
Total, Deccan and Gujarat...	1,05,56,156	5,01,257	1,10,57,413	13,076	1,060	14,136	1,04,96,356	4,96,266	1,09,92,622	2,74,479
Total, Irrigation Works ...	3,68,08,332	14,41,238	3,82,49,570	21,81,132	56,693	22,38,075	2,99,23,901	10,61,645	3,09,90,446	4,04,623
GRAND TOTAL ...	4,63,76,480	20,42,007	4,74,18,487	24,24,235	62,935	24,87,230	3,83,00,242	15,09,966	3,98,70,208	5,60,683

Note.—(1) Direct charges under working expenses include share of collection charges in the Civil Department calculated

(2) The Gokak Canal, 1st Section, having been provincialized, the receipts and working expenses thereof have been

Bombay, 30th November 1901.

BOMBAY PRESIDENCY.

DEPARTMENT:

FOR THE YEAR 1900-1901.

Works, the Capital Outlay thereon, the Revenue derived therefrom, the Working Expenses, Direct Capital Outlay on these Works.

WORKS.

DURING 1900-1901.		WORKING EXPENSES DURING 1900-1901.			NET RESULT, EXCLUDING INTEREST (DIFFERENCE BETWEEN REVENUE AND WORKING EXPENSES).				Simple Interest during 1900-01.	NET RESULT, INCLUDING INTEREST.			
Collected with Land Revenue.	Total.	Direct Charges.	Indirect Charges.	Total.	Excess revenue (surplus).	Excess expenditure (deficit).	Rate per cent.			Excess revenue (surplus).	Excess expenditure (deficit).	Rate per cent.	
							Of excess revenue.	Of excess expenditure.				Of excess revenue.	Of excess expenditure.
12	13	14	15	16	17	18	19	20	21	22	23	24	25
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.			Rs.	Rs.	Rs.		
...	1,33,866	48,985	2,589	51,574	82,292	...	1.45	...	2,14,254	...	1,31,862	...	2.82
...	21,195	9,945	884	10,529	10,666	...	0.51	...	79,546	...	68,880	...	3.31
...	...	...	...	...	...	...	...	...	16,038	...	16,038	...	3.89
...	1,55,061	58,930	8,173	62,103	92,958	...	1.14	...	3,09,838	...	2,16,880	...	2.65
...	...	...	...	...	...	...	...	...	11,687	...	11,687	...	3.03
...	...	...	...	...	...	...	...	...	3,905	...	3,905	...	3.59
...	...	...	...	...	...	...	...	...	6,656	...	6,656	...	3.20
...	...	...	...	...	...	...	...	...	22,248	...	22,248	...	3.16
...	1,55,061	58,930	8,173	62,103	92,958	...	1.05	...	3,32,086	...	2,39,128	...	2.69
1,71,145	2,10,607	68,190	571	68,761	1,41,846	...	7.67	...	64,170	77,676	...	4.20	...
1,64,273	1,64,841	42,948	13	42,961	1,21,880	...	19.02	...	24,659	97,221	...	15.17	...
4,43,344	5,02,692	95,564	1,064	96,628	4,06,064	...	23.79	...	66,302	3,39,762	...	19.91	...
5,44,494	5,73,199	1,31,706	4,818	1,36,524	4,36,675	...	7.11	...	2,40,280	1,96,395	...	3.20	...
3,40,818	3,42,878	74,887	1,564	76,451	2,66,427	...	3.51	...	2,76,956	...	10,528	...	0.14
...	...	...	...	...	...	...	...	...	49,257	...	49,257	...	3.13
...	...	...	...	...	...	...	...	...	6	...	6	...	4.00
...	...	...	...	...	...	...	...	...	5,717	...	5,717	...	2.03
...	...	...	...	...	...	...	...	...	3,882	...	3,882	...	1.83
16,64,074	17,94,217	4,18,295	8,080	4,21,325	13,72,892	...	6.67	...	7,31,228	3,41,664	...	3.21	...
...	231	5,231	149	5,380	...	5,149	...	0.99	19,637	...	24,786	...	4.79
6,546	15,233	4,642	315	4,957	10,276	...	2.19	...	17,815	...	7,539	...	1.61
594	5,981	25,083	2,800	27,883	...	21,902	...	2.88	28,992	...	50,894	...	6.70
147	701	12,263	1,474	13,737	...	13,036	...	3.50	14,098	...	27,134	...	7.30
42	2,12,925	70,679	3,411	74,120	1,38,305	...	2.08	...	2,57,167	...	1,18,362	...	1.77
...	24,144	7,609	420	8,029	16,115	...	1.20	...	49,125	...	33,010	...	2.46
...	22,593	12,686	484	13,170	9,423	...	1.09	...	32,742	...	23,319	...	2.70
7,324	2,81,808	1,38,193	9,083	1,47,276	1,34,532	...	1.22	...	4,19,576	...	2,85,044	...	2.59
16,71,403	20,76,025	5,51,488	17,113	5,68,601	15,07,424	...	4.86	...	11,50,804	3,56,620	...	1.15	...
16,71,403	22,31,086	6,10,418	20,286	6,30,704	16,00,382	...	4.01	...	14,82,890	1,17,492	...	0.29	...

at certain percentages fixed by Government, but which are not adjusted in the Finance Accounts, included with those of the Storage Works, which are classed as "Minor Works and Navigation."

FRED. HUTCHINSON,
Examiner of Public Works Accounts.

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

F.—PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

(2).—General Abstract of Financial Results showing the estimated Cost of Construction of Minor Works and Navigation, the Capital Outlay thereon, the Revenue derived therefrom, and the Working Expenses on those Works.

MINOR WORKS AND NAVIGATION.

Name of Project.	ESTIMATED COST OF CONSTRUCTION.			CAPITAL OUTLAY.						RECEIPTS DURING 1900-1901.			WORKING EXPENSES DURING 1900-1901.			NET RESULT, EXCLUDING INTEREST (DIFFERENCE BETWEEN REVENUE AND WORKING EXPENSES).			
	Direct Charges.	Indirect Charges.	Total.	During 1900-1901.			To end of 1900-1901.			Water-rates, &c.	Collected with Land Revenue.	Total.	Direct Charges.	Indirect Charges.	Total.	Excess Revenue (surplus).	Excess Expenditure (deficit).	Rate per cent.	
				Direct Charges.	Indirect Charges.	Total.	Direct Charges.	Indirect Charges.	Total.									Of excess Revenue.	Of excess Expenditure.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
IMPERIAL.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
43.—MINOR WORKS AND NAVIGATION.																			
<i>Works for which Capital and Revenue Accounts are kept.</i>																			
SIND.																			
<i>Works in Operation.</i>																			
Sokkur Canal	13,65,907	60,951	14,26,858	...	...	...	13,48,925	60,514	14,09,439	2,975	1,06,548	1,69,518	51,098	1,191	52,289	1,16,829	...	8.27	...
Ghar do.	4,25,032	25,674	4,50,706	1,743	45	1,788	4,17,280	25,485	4,42,765	10,024	6,20,638	6,30,662	1,82,261	3,205	1,65,466	4,65,196	...	105.07	...
Mehrábwah	66,018	6,022	72,040	...	...	...	66,018	6,022	72,040	169	9,018	9,187	9,357	190	9,547	...	360	0.50	...
Alibhar Kacheri Canal	23,207	710	23,917	...	...	...	23,207	710	23,917	495	1,066	1,561	-3,628	-37	-3,665	5,226	...	21.65	...
Mátrak Great do.	2,07,480	8,310	2,15,790	...	...	...	2,07,436	8,310	2,15,746	2,794	48,232	51,026	19,603	990	20,593	30,533	...	14.15	...
Súrfráwáh	1,18,559	8,121	1,24,680	...	...	...	1,18,559	8,121	1,24,680	1,701	21,038	22,739	11,006	499	12,535	10,544	...	8.46	...
Fuleli Canal	16,34,200	60,815	16,95,015	2,190	3,829	6,019	16,34,200	60,815	16,95,015	48,908	4,87,568	5,36,476	1,17,065	4,161	1,21,226	4,15,255	...	24.50	...
Total, Sind ...	38,10,449	1,68,603	40,09,052	3,933	3,874	7,807	38,15,625	1,67,077	39,82,702	60,466	13,54,198	14,20,664	3,67,442	10,199	3,77,641	10,43,023	...	26.18	...
DECCAN AND GUJARAT.																			
<i>Works in Operation.</i>																			
Khári Cut	1,90,476	12,480	2,02,956	1,48,235	3,378	1,51,613	4,12,179	17,801	4,29,980	579	...	579	8,163	179	8,342	...	7,768	...	1.80
Hartals Tank	47,948	25,434	73,382	...	...	...	47,948	25,434	73,382	462	...	462	238	21	259	203	...	0.28	...
Mhasra do.	1,28,781	10,175	1,38,956	...	...	...	1,28,781	10,175	1,38,956	1,718	...	1,718	1,150	96	1,246	472	...	0.34	...
Jamla Canals	10,27,238	61,402	10,88,640	...	...	...	9,91,158	49,911	10,41,069	6,284	...	6,284	28,208	2,239	30,447	...	24,168	...	2.32
Fraul Tank	2,11,945	6,951	2,18,896	2,08,007	6,988	2,14,995	1,432	...	1,432	1,003	90	1,153	279	...	0.13	...

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Pravra River Works—																			
Ojhar Canal	3,09,635	20,640	3,30,275	8,575	...	8,575	3,18,210	20,640	3,38,850	9,262	76	3,338	16,025	1,863	17,888	...	14,550	...	4.29
Bhátodi Tank	3,52,685	27,022	3,79,707	...	...	...	3,52,685	27,022	3,79,707	1,356	1,351	2,707	11,001	1,302	12,303	...	9,696	...	2.53
Mátoba do.	1,88,148	13,274	2,01,422	...	...	...	1,88,148	13,274	2,01,422	4,452	...	4,452	2,559	104	2,663	1,789	...	0.89	...
Kásurdi do.	40,812	4,778	45,590	...	...	...	40,812	4,778	45,590	1814	...	1,814	456	14	470	1,344	...	2.95	...
Shirsaphal do.	2,12,199	12,369	2,24,568	...	...	...	2,12,199	12,369	2,24,568	814	...	814	1,838	83	1,921	...	1,107	...	0.49
Bhátalavádi do.	2,13,115	14,307	2,27,422	...	...	...	2,13,115	14,307	2,27,422	1,927	...	1,927	1,957	90	2,047	...	120	...	0.05
Koregaon do.	37,923	1,266	39,189	...	...	...	37,923	1,266	39,189	523	...	523	700	45	745	...	223	...	0.57
Ashti do.	7,57,050	79,041	8,36,091	...	...	...	7,57,057	79,041	8,36,098	6,117	...	6,117	46,212	1,571	47,783	...	41,666	...	4.98
Revári Canal	56,771	3,040	59,811	...	...	...	56,771	3,040	59,811	706	...	706	2,212	92	2,304	...	1,598	...	2.67
Upper Man River Works ...	4,15,835	23,372	4,39,207	8,293	217	8,510	4,15,835	23,372	4,39,207	1,770	...	1,770	18,668	549	19,217	...	17,447	...	3.97
Yerla River Irrigation Works	7,23,210	43,897	7,67,107	37,524	982	38,506	6,98,767	44,631	7,43,398	8,140	...	8,140	36,941	1,006	38,007	...	29,867	...	4.02
Chikhli Canal... ..	53,808	8,639	57,442	...	...	...	53,803	8,639	57,442	706	...	706	1,776	65	1,841	...	1,135	...	1.97
Máini Tank	3,66,616	23,033	3,89,649	53,429	1,399	54,828	4,20,045	24,432	4,44,477	2,075	...	2,075	2,314	117	2,431	...	2,991	...	0.19
Muehkundi Tank	1,40,217	18,490	1,58,707	...	...	...	1,40,217	18,490	1,58,707	630	...	630	275	8	283	347	...	0.23	...
Nilgund do. ... ..	...	...	...	-8,768	-259	-9,027	...	...	...	...	...	...	-91	-4	-95	95	...	...	...
Gadikeri do.	8,915	364	9,279	...	...	...	8,915	364	9,279	...	1,987	1,987	2,778	67	2,840	...	853	...	9.19
Dambal do.	60,847	3,133	63,980	...	...	...	60,847	3,133	63,980	1,895	981	2,376	760	55	815	1,561	...	2.44	...
Medleri do.	78,354	3,038	81,392	...	...	...	78,354	3,038	81,392	710	...	710	609	43	652	58	...	0.07	...
Madag do.	1,61,248	6,350	1,67,598	...	...	...	1,61,248	6,350	1,67,598	2,146	...	2,146	1,294	81	1,375	771	...	0.46	...
Asundi do.	60,741	14,254	74,995	...	...	...	60,741	14,254	74,995	825	632	1,457	3,012	163	3,175	...	1,718	...	3.29
Máivinkop do.	301,02	8,312	31,414	2,402	62	2,464	30,014	3,297	33,311	9	-2,057	2,066	207	...	207	1,859	...	5.58	...
Total	58,74,664	4,35,061	63,09,725	2,49,690	5,779	2,55,469	60,93,779	4,31,046	65,24,825	49,852	7,084	56,936	1,90,820	9,999	2,00,819	...	1,43,883	...	2.20
Works in Abeyance.																			
Gokák Canal, Second Section	1,78,001	13,994	1,91,995	...	...	...	1,78,306	13,978	1,90,284	...	...	...	...	...	...	...	...	...	...
Total, Deccan and Gujrat...	60,52,665	4,49,055	65,01,720	2,49,690	5,779	2,55,469	62,70,085	4,45,024	67,15,109	49,852	7,084	56,936	1,90,820	9,999	2,00,819	...	1,43,883	...	2.14
PROVINCIAL.																			
WORKS IN OPERATION.																			
Gokák Canal—First Section, and Storage Works	9,13,142	65,045	9,78,187	6,963	10,738	17,701	8,78,288	43,799	9,22,087	31,843	...	31,843	8,037	418	8,455	23,388	...	*2.54	...
Grand total, works for which capital and Revenue Accounts are kept	1,08,06,256	6,82,703	1,14,88,959	2,60,586	20,391	2,80,977	1,09,63,948	6,56,800	1,16,20,748	1,48,161	13,61,282	15,09,443	5,66,299	20,616	5,86,915	9,22,528	...	7.94	...
IMPERIAL.																			
Works for which only Revenue Accounts are kept.																			
Sind ... ..	...	...	...	...	...	...	...	...	...	72,890	27,48,080	28,20,470	10,28,027	...	10,28,027	17,92,448	...	...	...

NOTE. (1)—Direct Charges under Working Expenses include share of collection charges in the Civil Department calculated at certain percentages fixed by Government, but which are not adjusted in the Finance Accounts.

* The rate per cent. on total cost (Rs. 13,34,703) of the project comes to 1.75.

Bombay, 30th November 1901.

FRED. HUTCHINSON,
Examiner of Public Works Accounts.

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IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.
35.—PROTECTIVE IRRIGATION WORKS.

NIRA CANAL.

CANAL PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated (Construction estimate closed on 31st March 1899.)	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.
I.—WORKS.					
(1)—Head Works.					
A. Preliminary Expenses ...	12,512	...	12,512	12,512	12,512
B. Land ...	2,23,294	...	2,23,294	2,23,294	2,23,294
C. Works ...	18,53,472	...	18,58,472	18,56,548	18,56,548
K. Buildings ...	13,282	...	13,282	13,282	13,282
M. Plantations ...	7,053	...	7,053	7,053	7,053
P. Maintenance ...	3,571	...	3,571	3,571	3,571
Total, Head Works ...	21,18,184	...	21,18,184	21,16,260	21,16,260
(2)—Main Canals and Branches.					
A. Preliminary Expenses ...	19,066	...	19,066	19,066	19,066
B. Land ...	31,598	...	31,598	31,598	31,598
D. Regulators ...	20,698	...	20,698	20,698	20,698
F. River and Hill Torrent Works ...	5,14,067	...	5,14,067	5,14,067	5,14,067
G. Bridges ...	52,644	...	52,644	52,644	52,644
K. Buildings ...	36,353	...	36,353	35,694	35,694
L. Earth-work ...	11,98,032	...	11,98,032	11,98,077	11,98,077
M. Plantations ...	6,928	...	6,928	6,928	6,928
O. Miscellaneous ...	1,025	...	1,025	882	882
P. Maintenance ...	11,167	...	11,167	11,167	11,167
Total, Main Canals and Branches ...	18,91,578	...	18,91,578	18,90,821	18,90,821
(3)—Distributaries.					
A. Preliminary Expenses ...	3,493	...	3,493	3,493	3,493
B. Land ...	11,830	9	11,839	11,844	11,844
C. Works ...	92,508	1,196	93,704	92,537	92,537
L. Earth-work ...	87,519	...	87,519	87,050	87,050
O. Miscellaneous ...	8,715	...	8,715	8,715	8,715
Total, Distributaries ...	2,04,065	1,205	2,05,270	2,03,639	2,03,639
Total I.—Works ...	42,13,827	1,205	42,15,032	42,10,720	42,10,720
II.—ESTABLISHMENT.					
1. & 2. Direction and Accounts ...	2,72,683	60	2,72,743	2,72,527	2,72,527
3. Executive ...	6,65,920	215	6,66,135	6,65,358	6,65,358
4. Medical ...	11,004	...	11,004	11,004	11,004
6. Special Survey ...	77,065	...	77,065	77,065	77,065
Total, Establishment ...	10,26,672	275	10,26,947	10,25,954	10,25,954
III.—TOOLS AND PLANT.					
	1,23,099	192	1,23,291	1,26,834	1,26,834
Grand Total ...	53,63,598	1,672	53,65,270	53,63,506	53,63,506
V.—Less Receipts on Capital Account ...	8,013	...	8,013	8,013	8,013
Net Outlay ...	53,55,585	1,672	53,57,257	53,55,493	53,55,493

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

35.—PROTECTIVE IRRIGATION WORKS.

NIRA CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
I.—DIRECT RECEIPTS	Rs.	Rs.	Rs.	I.—EXTENSIONS AND IMPROVEMENTS.	Rs.	Rs.	Rs.
1. Water-rates from Irrigation ...	9,42,600	1,31,686	10,74,286	(1)—Head Works.			
3. Sales of water ...	96	238	334	K. Buildings ...	350	...	350
5. Plantations ...	8,583	494	9,077	(2)—Main Canals and Branches.			
6. Other Canal produce.						K. Buildings ...	308	...	308
9. Rents of buildings	4,553	42	4,595	Total ...	658	...	658
10. Fines ...	2	...	2	II.—MAINTENANCE AND REPAIRS.			
11. Miscellaneous receipts ...	10,450	1,406	11,856	(1)—Head Works.			
Total ...	9,66,284	1,33,866	11,00,150	C. Works ...	20,709	1,942	22,651
				K. Buildings ...	4,234	261	4,495
				M. Plantations ...	2,827	...	2,827
				O. Miscellaneous ...	6,868	1,556	8,424
				Total ...	34,638	3,759	38,397
II.—INDIRECT RECEIPTS.				(2)—Main Canals and Branches.			
Irrigation share of Land Revenue collected in the Civil Department ...	...	...	...	D. Regulators ...	4,096	150	4,246
				F. River and Hill Torrent Works ...	12,354	1,125	13,479
				G. Bridges ...	759	73	832
				K. Buildings ...	12,200	839	13,039
Total, Receipts ...	9,66,284	1,33,866	11,00,150	L. Earth-work ...	1,05,294	7,841	113,135
				M. Plantations ...	11,886	807	12,693
				O. Miscellaneous ...	59,680	4,896	64,276
				Total ...	2,05,969	15,731	2,21,700
				(3)—Distributaries.			
				C. Works ...	8,416	580	8,996
				L. Earth-work ...	47,855	3,422	51,277
				M. Plantations ...	2	...	2
				O. Miscellaneous ...	149	...	149
				Total ...	56,422	4,002	60,424
				Total ...	2,97,029	23,492	3,20,521
				III.—COMPENSATION ...	5	...	5
Carried over ...	9,66,284	1,33,866	11,00,150	Carried over ...	2,97,692	23,492	3,21,184

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

35.—PROTECTIVE IRRIGATION WORKS.

NIRA CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	9,66,284	1,33,866	11,00,150	Brought forward ...	2,97,692	23,492	3,21,184
				IV.—ESTABLISHMENT.			
				1. & 2. Direction and Accounts	43,620	3,025	46,645
				3. Executive	2,09,626	15,225	2,24,851
				4. Medical	1,568	240	1,808
				Total	2,54,814	18,490	2,73,304
				V.—TOOLS AND PLANT	9,949	400	10,349
				VI.—REFUNDS OF REVENUE... ..	770	19	789
				Total	5,63,225	42,401	6,05,626
				Share of Collection Charges in the Civil Department...	47,131	6,584	53,715
				Indirect Charges debitable to Revenue Account as per Account No. 5	35,673	2,589	38,262
				Total, Charges	6,46,029	51,574	6,97,603
				Balance Net Revenue	3,20,254	82,292	4,02,547
Grand Total ...	9,66,284	1,33,866	11,00,150	Grand Total ...	9,66,285	1,33,866	11,00,150

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.			Amount.	
	Rs.			Rs.	
Total Interest charges to end of 1899-00.	32,25,289		Net Revenue realized to end of 1899-00.	3,20,255	
Interest charges for the year 1900-01...	2,14,254		Net Revenue realized during 1900-01...	82,292	
			Balance net Interest Charges	4,02,547	
Total ...	34,39,543		Total ...	30,36,996	
				34,39,543	

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

35.—PROTECTIVE IRRIGATION WORKS.

NIRA CANAL.

CANAL PROJECT.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
1. Capitalized abatement of Land Revenue	1,66,709	.....	1,66,709
2. Leave and Pension Allowances	1,61,006	38	1,61,044
Total ...	3,27,715	38	3,27,753
REVENUE—			
2. Leave and Pension Allowances	35,673	2,589	38,262

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 Capital sanctions.	Total.	Charges to date.	Amount of sanctioned Estimate	Unspent balance of Estimate*.			
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
DIRECT CHARGES.									
Works	42,10,720	...	42,10,720	4,312	...	—4,312	42,15,032	Revised Estimate sanctioned by the Secretary of State as communicated in Government of India No. 122 I, dated 6th June 1893, vide Government Resolution No. 930, dated 21st June 1893. Construction Estimate closed on 31st March 1899, vide Government Resolution No. 847, dated 2nd April 1900.	
Establishment	10,25,954	...	10,25,954	993	...	—993	10,26,947		
Tools and Plant	1,26,834	...	1,26,834	—3,543	...	3,543	1,23,291		
Total ...	53,63,508	...	53,63,508	1,762	...	—1,762	53,65,270		
Less—Receipts on Capital Account...	8,013	...	8,013	...	...	...	8,013
Net Total ...	53,55,495	...	53,55,495	1,762	...	—1,762	53,57,257		
INDIRECT CHARGES.									
Capitalized abatement of Land Revenue...	1,66,591	118	1,66,709	...	...	...	1,66,709
Leave and Pension Allowances	1,60,905	...	1,60,905	139	...	—139	1,61,044		
Total ...	3,27,496	118	3,27,614	139	...	—139	3,27,753		
Grand Total ...	56,82,991	118	56,83,109	1,901	...	—1,901	56,85,010		

* Completion Report and schedule of incomplete works submitted to Government.

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

35.—PROTECTIVE IRRIGATION WORKS.

MHASVAD TANK.

TANK PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated (Construction estimate closed on 31st March 1901).	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
I.—WORKS.	Rs.	Rs.	Rs.	Rs.	Rs.
(1)—Head Works.					
A. Preliminary Expenses ...	1,644	...	1,644	1,644	1,644
B. Land ...	80,905	...	80,905	80,905	80,905
C. Works ...	8,41,784	1,984	8,43,718	8,43,718	8,43,718
K. Buildings ...	6,675	...	6,675	6,675	6,675
M. Plantations ...	4,177	...	4,177	4,177	4,177
O. Miscellaneous ...	2,429	...	2,429	2,429	2,429
P. Maintenance ...	616	...	616	616	616
Total, Head Works ...	9,33,180	1,984	9,40,164	9,40,164	9,40,164
(2)—Main Canals and Branches.					
A. Preliminary Expenses ...	4,381	...	4,381	4,381	4,381
H. Land ...	6,748	...	6,748	6,748	6,748
C. Masonry Works ...	1,75,739	...	1,75,739	1,75,739	1,75,739
K. Buildings ...	8,488	...	8,488	8,488	8,488
L. Earth-work ...	3,61,340	...	3,61,340	3,61,340	3,61,340
M. Plantations ...	3,520	...	3,520	3,520	3,520
O. Miscellaneous ...	199	...	199	199	199
Total, Main Canals and Branches ...	5,60,415	...	5,60,415	5,60,415	5,60,415
(3)—Distributaries.					
A. Preliminary Expenses ...	5,281	...	5,281	5,281	5,281
B. Land ...	1,293	...	1,293	1,293	1,293
C. Masonry Works ...	22,038	112	22,210	22,210	22,210
L. Earth-work ...	53,127	1,108	54,235	54,235	54,235
M. Plantations ...	1,086	...	1,086	1,086	1,086
Total, Distributaries ...	82,885	1,220	84,105	84,105	84,105
(4)—Drainage and Protective Works.					
L. Earth-work ...	1,630	...	1,630	1,630	1,630
Total, I.—Works ...	15,83,170	3,204	15,86,374	15,86,374	15,86,374
II.—ESTABLISHMENT.					
1 & 2. Direction and Accounts ...	69,455	160	69,615	} 3,43,059	{ 69,615
3. Executive ...	2,72,567	577	2,73,444			{ 2,73,444
Total, Establishment ...	3,42,322	737	3,43,059	3,43,059	3,43,059
III.—TOOLS AND PLANT.	62,793	...	62,793	62,793	62,793
Grand Total ...	19,88,295	3,941	19,92,226	19,92,226	19,92,226
V.—Less Receipts on Capital Account ...	1,473	...	1,473	1,473	1,473
Net Outlay ...	19,86,812	3,941	19,90,753	19,90,753	19,90,753

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

35.—PROTECTIVE IRRIGATION WORKS.

MHASVAD TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
I.—DIRECT RECEIPTS.	Rs.	Rs.	Rs.	I.—EXTENSIONS AND IMPROVEMENTS.	Rs.	Rs.	Rs.
1. Water-rates from Irrigation ...	2,01,279	16,759 (a) 142 }	2,18,180	(1)—Head Works.			
3. Sales of water ...	153	...	153	C. Works ...	11,989	...	11,989
4. Water-supply ...	...	2,533	2,533	C. Masonry Works ...	5,369	...	5,369
5. Plantations ...	} 2,886	312	} 3,403	Total ...	17,358	...	17,358
6. Other canal produce ...		205			II.—MAINTENANCE AND REPAIRS.		
9. Rents of buildings.	742	30	772	(1)—Head Works.			
10. Fines ...	4	...	4	C. Works ...	10,097	...	10,097
11. Miscellaneous receipts ...	18,364	1,214	19,578	C. Masonry Works ...	688	18	706
Total ...	2,23,428	21,195	2,44,623	K. Buildings ...	3,365	148	3,513
II.—INDIRECT RECEIPTS.				L. Earth-work ...	3,270	698	3,968
Irrigation share of Land Revenue collected in the Civil Department.	...	...	...	M. Plantations ...	2,988	115	3,103
				O. Miscellaneous ...	2,192	...	2,192
Total Receipts ...	2,23,428	21,195	2,44,623	(2)—Main Canals and Branches.	22,600	979	23,579
				C. Masonry Works ...	3,380	137	3,517
				K. Buildings ...	2,318	42	2,360
				L. Earth-work ...	50,795	1,726	52,521
				M. Plantations ...	1,060	54	1,114
				O. Miscellaneous ...	2,368	69	2,437
				(3)—Distributaries.	59,921	2,028	61,949
				C. Masonry Works ...	334	281	615
				K. Buildings ...	631	80	711
				L. Earth-work ...	26,755	1,281	28,036
				M. Plantations ...	1,435	83	1,518
				O. Miscellaneous ...	853	70	923
				Total ...	30,008	1,795	31,803
				Total ...	1,12,529	4,802	1,17,331
				III.—COMPENSATION.	75	...	75
				IV.—ESTABLISHMENT.			
				1 & 2. Direction and Accounts ...	17,856	619	18,475
				3. Executive ...	67,966	3,550	71,516
				4. Medical ...	66	...	66
				Total ...	85,888	4,169	90,057
Carried over ...	2,23,428	21,195	2,44,623	Carried over ...	2,15,850	8,971	2,24,821

(a) Amount adjusted by credit to water-rates and debit per contra on account of collection charges for the recovery of water-rates by the Aundh State.

IRRIGATION BRANCH **BOMBAY PRESIDENCY.**

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

35.—PROTECTIVE IRRIGATION WORKS.

MHASVAD TANK.

TANK PROJECT.

No. 5.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	2,23,428	21,195	2,44,623	Brought forward ...	2,15,850	8,971	2,24,821
				V.—TOOLS AND PLANT ...	1,094	88	1,182
				VI.—REFUNDS OF REVENUE ...	5	...	5
				Total ...	2,16,949	9,059	2,26,008
				Share of Collection Charges in the Civil Department ...	10,676	744 (a) 142	11,562
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	12,024	584	12,608
				Total, Charges ...	2,39,649	10,529	2,50,178
				Balance Net Revenue ...	-16,221	10,666	-5,555
Grand Total ...	2,23,428	21,195	2,44,623	Grand Total ...	2,23,428	21,195	2,44,623

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.		Amount.
	Rs.		Rs.
Total Interest charges to end of 1899-1900 ...	13,65,946	Net Revenue realized to end of 1899-1900.	-16,221
Interest charges for the year 1900-1901.	79,546	Net Revenue realized during 1900-1901.	10,666
Total ...	14,45,492	Balance net Interest Charges ...	-5,555
		Total ...	14,51,047
		Total ...	14,45,492

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
1. Capitalized abatement of Land Revenue ...	35,544	.....	35,544
2. Leave and Pension Allowances ...	53,055	103	53,158
Total ...	88,599	103	88,702
REVENUE—			
2. Leave and Pension Allowances...	12,024	584	12,608

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

35.—PROTECTIVE IRRIGATION WORKS.

MHASVAD TANK.

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 Capital sanctions.	Total.	Charges to date.	Amount of sanctioned Estimate.	Unspent balance of estimate.		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
DIRECT CHARGES.								
Works ...	15,86,374	...	15,86,374	15,86,374	Revised Estimate sanctioned by the Secretary of State as communicated in Government of India No. 2131, dated 22nd December 1888, vide Government Resolution No. 4 W. L.—35, dated 8th January 1889. Construction Estimate closed on 31st March 1901, vide Government Resolution No. W. L.—1197, dated 10th June 1901. Completion report, &c., called for the Government Resolution quoted above.
Establishment ...	3,43,059	...	3,43,059	...	...	...	3,43,059
Tools and Plant ...	62,793	...	62,793	...	...	...	62,793
Total ...	19,92,226	...	19,92,226	...	...	...	19,92,226
Less—Receipts on Capital Account ...	1,473	...	1,473	...	...	...	1,473
Net Total ...	19,90,753	...	19,90,753	...	...	...	19,90,753
INDIRECT CHARGES.								
Capitalized abatement of Land Revenue ...	35,544	...	35,544	...	...	...	35,544
Leave and Pension Allowances ...	53,158	...	53,158	...	...	...	53,158
Total ...	88,702	...	88,702	...	...	...	88,702
Grand Total ...	20,79,455	...	20,79,455	...	...	...	20,79,455

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

35.—PROTECTIVE IRRIGATION WORKS.

SHETPHAL TANK.

TANK PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.
I.—WORKS.					
(1)—Head Works.					
A. Preliminary Expenses ...	309	115	424	309	.....
B. Land	24,838	200	25,038	38,000	.....
C. Masonry Works	8,698	17,891	26,589	70,128	.....
K. Buildings	3,107	254	3,361	2,848	.....
L. Earth-work	1,45,138	1,10,092	2,55,230	4,31,185	.....
Total, Head Works ...	1,82,090	1,28,552	3,10,642	5,42,470	.....
(2)—Main Canals and Branches.					
A. Preliminary Expenses ...	.....	...	.....	200	.....
B. Land ... ..	.....	...	.....	4,000	.....
C. Masonry Works ... ..	.....	...	.....	9,240	.....
K. Buildings ... ..	.....	...	.....	210	.....
L. Earth-work ... ..	.....	26	26	16,727	.....
O. Miscellaneous ... ..	.....	...	.....	919	.....
Total, Main Canals and Branches ...	.....	26	26	31,296	.....
Total, I.—Works ...	1,82,090	1,28,578	3,10,668	5,73,766	.....
II.—ESTABLISHMENT.					
1 & 2. Direction and Accounts ...	7,866	6,419	14,285	} 1,22,701	.....
3. Executive	28,318	23,109	51,427		
Total, Establishment ...	36,184	29,528	65,712	1,22,701	.....
III.—Tools and Plant	—36	227	191	7,975	.....
Grand Total ...	2,18,238	1,58,333	3,76,571	7,04,442	.....
V.—Less Receipts on Capital Account	231	66	297	.....	.....
Net Outlay ...	2,18,007	1,58,267	3,76,274	7,04,442	.....

IRRIGATION BRANCH

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

35.—PROTECTIVE IRRIGATION WORKS.

SHETPHAL TANK.

TANK PROJECT,

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.		Amount.
	Rs.		Rs.
Total Interest charges to end of 1899-1900 ...	17,002	Net Revenue realized to end of 1899-1900 ...	...
Interest charges for the year 1900-1901 ...	11,687	Do. during 1900-1901 ...	...
		Balance net interest charges ...	28,689
Total ...	28,689	Total ...	28,689

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
1. Capitalized abatement of Land Revenue ...	259	.....	259
2. Leave and Pension Allowances ...	5,067	4,134	9,201
Total ...	5,326	4,134	9,460

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 Capital sanctions.	Total.	Charges to date.	Amount of sanctioned Estimate.	Unspent balance of Estimate.		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
DIRECT CHARGES.								
Works	3,10,668	5,73,766	2,63,098	3,10,668	Commenced as Famine Relief Work, vide Government Resolution No. 48F-517, dated 31st March 1897. Plans and estimates sanctioned by the Government of India, vide Government Resolution No. 87, dated 9th January 1900. *Exclusive of Famine Outlay in— 1896-97, 1897-98, 1898-99, 1899-1900, 1900-1901 Works 11,226 1,81,500 1,638 37,195 105,347 Establishment 2,138 —85 —1,450 333 3,234 Tools and Plant 6,441 15,118 88 6,972 1,351 Gratuitous Relief ... 3,203 ... 24 1,140 Receipts on Capital Account ... —30 Total ... 19,303 1,99,713 276 44,523 1,10,073
Establishment	65,712	1,22,701	56,989	65,712	
Tools and Plant	191	7,975	7,784	191	
Total	3,76,571	7,04,442	3,27,871	3,76,571	
Less—Receipts on Capital Account	297	...	—297	297	
Net Total	3,76,274	7,04,442	3,28,163	*3,76,274	
INDIRECT CHARGES.								
Capitalized abatement of Land Revenue	259	29,257	28,998	259	
Leave and Pension Allowances	9,201	17,176	7,977	9,201	
Total	9,460	46,435	36,975	9,460	
Grand Total	3,85,734	7,50,877	3,65,143	3,85,734	

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

35.—PROTECTIVE IRRIGATION WORKS.

CHANKAPUR TANK.

TANK PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.
I.—WORKS.					
(1)—Head Works.					
A.—Preliminary Expenses ...	7,678	...	7,678	8,666	.....
B.—Land	1,203	...	1,203	19,654	.....
C.—Masonry Works	18,388	7,211	25,599	4,47,871	.....
K.—Buildings	6,960	...	6,960	8,703	.....
L.—Earth-work	3,133	2,895	6,028	74,303	.....
P.—Maintenance	4,006	211	4,217	4,477	.....
Total, Head Works ...	41,368	10,317	51,685	5,63,674	.....
(2)—Main Canals and Branches.					
L.—Earth-work	16,793	...	16,793	.....	.....
(3)—Distributaries.					
A.—Preliminary Expenses ...	2,334	...	2,334	3,330	.....
Total, I.—Works ...	60,495	10,317	70,812	5,67,004	.....
II.—ESTABLISHMENT.					
1. & 2. Direction and Accounts ...	3,085	516	3,601	} 1,23,200	.....
3. Executive	21,356	1,857	23,213		
Total, Establishment ...	24,441	2,373	26,814	1,23,200	.....
III.—TOOLS AND PLANT					
... ..	7,168	...	7,168	11,340	.....
Grand Total ...	92,104	12,690	1,04,794	7,01,544	.....
V.—Less Receipts on Capital Account.	427	...	427	.....	.....
Net Outlay ...	91,677	12,690	1,04,367	7,01,544	.....

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

35.—PROTECTIVE IRRIGATION WORKS.

CHANKA'PUR TANK.

TANK PROJECT.

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.		Amount.
	Rs.		Rs.
Total Interest charges to end of 1899-1900	49,606	Net Revenue realized to end of 1899-1900	.....
Interests charges for the year 1900-1901 ...	3,905	Do. during 1900-1901...	.....
		Balance net interest charges	53,511
Total ...	53,511	Total ...	53,511

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
1. Capitalized abatement of Land Revenue	21	.....	21
2. Leave and Pension Allowances	4,062	332	4,394
Total ..	4,083	332	4,415

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 capital sanctions.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		
DIRECT CHARGES.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Works	70,812	5,67,004	4,96,192	70,812	Project sanctioned in Government of India No. 131—I, dated 8th May 1884, communicated in Government Resolution No. 236, dated 4th June 1884.
Establishment	26,814	1,23,200	96,386	26,814	
Tools and Plant	7,168	11,340	4,172	7,168	
Total	1,04,794	7,01,544	5,96,750	1,04,794	
Less—Receipts on Capital Account.	427	...	—427	427	
Net Total	*1,04,367	7,01,544	5,97,177	1,04,367	
INDIRECT CHARGES.								
Capitalized abatement of Land Revenue	21	20,375	20,354	21	
Leave and Pension Allowances	4,394	17,890	13,496	4,394	
Total	4,415	38,265	33,850	4,415	
Grand Total	1,08,782	7,39,809	6,31,027	1,08,782	

* Exclusive of Famine outlay during 1900-1901.

Works	Rs. 34,615
Establishment	" 1,769
	" 36,384

IRRIGATION BRANCH

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

35.—PROTECTIVE IRRIGATION WORKS.

MA'LA'DEVI TANK.

TANK PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.
I.—WORKS,					
(1)—Head Works.					
A.—Preliminary Expenses	5,327	...	5,327	4,500	...
B.—Land ... ..	...	11,788	11,788	74,520	...
C.—Masonry Works ... ..	...	...	...	72,850	...
K.—Buildings ... ..	...	...	...	5,732	...
L.—Earth-Work	97,092	44,558	1,41,650	5,38,998	...
O.—Miscellaneous ... ..	...	...	...	500	...
P.—Maintenance	30	...	30	30,000	...
Total, Head Works	1,02,449	56,296	1,58,745	7,27,100	...
Total, I.—Works	1,02,449	56,296	1,58,745	7,27,100	...
II.—ESTABLISHMENT.					
1. & 2. Direction and Accounts	5,094	2,227	7,321	1,51,520	...
3. Executive	26,277	8,020	34,297		
Total, Establishment	31,371	10,247	41,618	1,51,520	...
III.—TOOLS AND PLANT	1,456	...	1,456	36,355	...
Grand Total	1,35,276	66,543	2,01,819	9,14,975	...
V.—Less Receipts on Capital Account	68	...	68	...	...
Net Outlay	1,35,208	66,543	2,01,751	9,14,975	...

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

35.—PROTECTIVE IRRIGATION WORKS.

MALA'DEVI TANK.

TANK PROJECT.

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.			Amount.	
	Rs.			Rs.	
Total Interest charges to end of 1899-1900 ...	24,255		Net Revenue realized to end of 1899-1900... Do. during 1900-1901 ...	.....	.....
Interest charges for the year 1900-1901 ...	6,656		Balance net interest charges ...	.....	30,911
Total ...	30,911		Total ...		30,911

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
2. Leave and Pension Allowances ...	4,929	1,435	6,364

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 Capital sanctions.	Total.	Charges to date.	Amount of sanctioned Estimate.	Unspent balance of Estimate.		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
DIRECT CHARGES.								
Works	1,58,745	7,27,100	5,68,355	1,58,745	Project sanctioned in Government of India No. 311—I., dated 21st August 1882, communicated per Government Resolution No. 470, dated 8th September 1882, for Rs. 9,14,975 for Direct Charges. Indirect Charges amounting to Rs. 88,026 sanctioned under Government of India No. 245—I., dated 26th June 1883, communicated in Government Resolution No. 333, dated 7th July 1883. Work suspended per Government of India No. 145—I., dated 3rd July 1885, communicated in Government Resolution No. 327, dated 14th idem, sanction to the project as an earthen dam having been withdrawn. *Exclusive of Famine outlay in— 1896-97. 1897-98. 1898-99. 1899-1900. 1900-1901. Works... 1,529 54,636 1,163 1,14,963 2,28,844 Establishment ... 1,006 ... 2,613 11,529 Tools and Plant ... 3,577 Gratuitous Relief ... 1,373 1,529 60,592 1,163 1,17,576 2,40,373.
Establishment	41,618	1,51,520	1,09,902	41,618	
Tools and Plant...	1,456	36,355	34,899	1,456	
Total	2,01,819	9,14,975	7,13,156	2,01,819	
Less—Receipts on Capital Account.	68	...	—68	68	
Net Total	2,01,751	9,14,975	7,13,224	*2,01,751	
INDIRECT CHARGES.								
Capitalized abatement of Land Revenue	57,722	57,722	...	
Leave and Pension Allowances	6,364	30,304	23,940	6,364	
Total	6,364	88,026	81,682	6,364	
Grand Total	2,08,115	10,03,001	7,94,886	2,08,115	

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

DESERT CANAL.

CANAL PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1899).	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.
I.—WORKS.					
(1)—Head Works.					
C.—Works ...	43,393	9,648	53,041	57,848	35,792
K.—Buildings ...	3,620	...	3,620	4,012	3,620
Total, Head Works ...	47,013	9,648	56,661	61,860	39,412
(2)—Main Canals and Branches.					
A.—Preliminary Expenses ...	1,425	...	1,425	1,425	1,425
B.—Land ...	...	...	...	5,000	...
D.—Regulators ...	54,579	25,602	80,181	1,24,748	51,866
E.—Falls and Weirs ...	37,274	30,876	68,150	75,624	26,778
F.—River and Hill Torrent Works ...	...	...	...	15,423	...
G.—Bridges... ..	32,538	17,559	50,097	67,127	30,168
H.—Escapes... ..	11,997	...	11,997	12,390	4,984
I.—Navigation Works ...	6,665	...	6,665	6,665	6,665
K.—Buildings ...	19,298	9,884	29,182	40,329	18,776
L.—Earth-work ...	7,95,971	1,91,869	9,87,840	14,97,799	6,61,599
M.—Plantations ...	1,507	...	1,507	1,507	1,507
O.—Miscellaneous ...	1,172	925	2,097	16,498	1,172
P.—Maintenance ...	6,908	...	6,908	6,908	6,908
Total, Main Canals and Branches ...	9,69,334	2,76,715	12,46,049	18,71,443	8,11,848
(3)—Distributaries.					
C.—Works ...	86,070	1,074	87,144	87,315	85,992
L.—Earth-work ...	56,012	1,546	57,558	59,666	56,012
Total, Distributaries ...	1,42,082	2,620	1,44,702	1,46,981	1,42,004
Total, I.—Works ...	11,58,429	2,88,983	14,47,412	20,80,284	9,93,264
II.—ESTABLISHMENT.					
1. & 2. Direction and Accounts ...	62,900	14,449	77,349	4,72,217	54,642
3. Executive ...	1,97,290	52,017	2,49,307		
Total, Establishment ...	2,60,190	66,466	3,26,656	4,72,217	2,22,202
III.—TOOLS AND PLANT ...					
...	17,578	3,175	20,753	33,094	16,789
Grand Total ...	14,36,197	3,58,624	17,94,821	25,85,595	12,32,255
V.—Less Receipts on Capital Account.	37	...	37	37	37
Net Outlay ...	14,36,160	3,58,624	17,94,784	25,85,558	12,32,218

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.
49.—IRRIGATION WORKS.

DESERT CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
I.—DIRECT RECEIPTS.	Rs.	Rs.	Rs.	I.—EXTENSIONS AND IMPROVEMENTS.	Rs.	Rs.	Rs.
1. Water-rates from Irrigation ...	5,64,579	38,213	6,02,792	(1)—Head Works.			
5. Plantations ...		22		C.—Works ...	4,789	...	4,789
6. Other Canal produce ...	346	438	806	(2)—Main Canals and Branches.			
9. Rents of buildings ...	2,697	217	2,914	H.—Escapes ...	18,772	...	18,772
10. Fines ...	715	282	997	K.—Buildings ...	3,069	...	3,069
11. Miscellaneous receipts ...	3,834	290	4,124	L.—Earth-work ...	48,581	...	48,581
Total ...	5,72,171	39,462	6,11,633	O.—Miscellaneous ...	717	2,753	3,470
II.—INDIRECT RECEIPTS.				(3)—Distributaries.	71,139	2,753	73,892
Irrigation share of Land Revenue collected in the Civil Department.	25,67,274	1,69,976	27,37,250	C.—Works ...	1,988	...	1,988
4 per cent. on $\frac{9}{10}$ ths of the proceeds from sales of occupancy rights per Government of India Nos. 53 & 58—A. I., dated respectively, 20th June and 1st August 1889, communicated in Government Resolution No. 1209, dated 10th July, and No. 1913, dated 7th November 1889 ...	12,630	1,169	13,799	Total ...	77,916	2,753	80,669
Total ...	25,79,904	1,71,145	27,51,049	II.—MAINTENANCE AND REPAIRS.			
Total Receipts ...	31,52,075	2,10,607	33,62,682	(1)—Head Works.			
				C.—Works ...	43,743	...	43,743
				(2)—Main Canals and Branches.			
				B.—Land ...	812	...	812
				C.—Works ...	12,745	...	12,745
				D.—Regulators...	5,358	2,708	8,066
				E.—Falls and Weirs ...	379	...	379
				G.—Bridges ...	3,708	153	3,861
				H.—Escapes ...	1,048	...	1,048
				K.—Buildings ...	21,305	2,421	23,726
				L.—Earth-work ...	6,78,571	44,601	7,23,172
				M.—Plantations ...	787	91	878
				O.—Miscellaneous ...	20,634	...	20,634
				(3)—Distributaries.	7,45,347	49,974	7,95,321
				C.—Works ...	2,903	133	3,036
				Total ...	7,91,993	50,107	8,42,100
				III.—COMPENSATION ...	279	...	279
				IV.—ESTABLISHMENT.			
				1. & 2. Direction and Accounts ...	49,519	2,712	52,231
				3. Executive ...	1,80,161	1,369	1,81,530
				Total ...	2,29,680	4,081	2,33,761
				V.—TOOLS AND PLANT ...	5,392	1,034	6,426
				Total ...	11,05,260	57,975	11,63,235
				Share of Collection Charges in the Civil Department ...	2,34,914	10,215	2,45,129
				Indirect Charges debit-able to Revenue Account as per Account No. 5 ...	36,501	571	37,072
				Total, Charges ...	13,76,675	68,761	14,45,436
				Balance Net Revenue ...	17,75,400	1,41,846	19,17,246
Grand Total ...	31,52,075	2,10,607	33,62,682	Grand Total ...	31,52,075	2,10,607	33,62,682

Note.—Loss to the canal on account of difference between assessment of water-rates on Jaghir lands and also on lands in Kalat Territory and assessment at the ordinary rates in force for Government lands noted here per Government of India Letter No. 233-I., dated 14th June 1883, communicated under Government Resolution No 400, dated 11th August 1883 —

Rs.
To end of 1899-1900. 4,86,960
Loss for 1900-1901. 51,344

Total ... 5,38,304

IRRIGATION BRANCH

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

DESERT CANAL.

CANAL PROJECT.

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.			Amount.	
	Rs.			Rs.	
Total Interest charges to end of 1899-1900 ...	10,54,537		Net Revenue realized to end of 1899-1900 ...	17,75,400	
Interest Charges for the year 1900-1901 ...	64,170		Net Revenue realized during 1900-1901 ...	1,41,846	
				19,17,246	
Total ...	11,18,707		Balance net Interest Charges ...	-7,98,539	
			Total ...	11,18,707	

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
1. Capitalized abatement of Land Revenue ...	34	.....	34
2. Leave and Pension Allowances ...	46,151	9,305	55,456
Total ...	46,185	9,305	55,490
REVENUE—			
1. Capitalized abatement of Land Revenue ...	2,309	.....	2,309
2. Leave and Pension Allowances ...	34,192	571	34,763
Total ...	36,501	571	37,072

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 Capital sanctions.	Total.	Charges to date.	Amount of sanctioned Estimate.	Unspent balance of Estimate.		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
DIRECT CHARGES.								
Works....	9,86,127	7,137	9,93,264	4,54,148	10,87,020	6,32,872	14,47,412	Estimate sanctioned by the Secretary of State in Despatch No. 41, dated 17th August 1883, communicated in Government of India's No. 354—1, dated 27th-September 1883, vide Local Government Resolution No. 634, dated 6th October 1882. Revised recapitulation modifying details of works approved in Government Resolution No. 1690, dated 26th October 1887. Construction estimate closed on 31st March 1892, vide Government Resolution No. 1253, dated 28th July 1891. Completion Report approved, vide Government Resolution No. 1760, dated 10th November 1893. † Estimates sanctioned by the Secretary of State for India, vide Government Resolution No. 211, dated 31st January 1900.
Establishment...	2,20,523	1,679	2,22,202	1,04,454	2,50,015	1,45,561	3,26,656	
Tools and Plant-	14,280	2,609	16,789	3,964	16,305	12,341	20,753	
Total ...	12,20,930	11,325	12,32,255	5,62,566	13,53,340	7,90,774	17,94,821	
Less—Receipts on Capital Account ...	37	...	37	...	...	...	37
Net Total ...	12,20,893	11,325	12,32,218	5,62,566	13,53,340	7,90,774	17,94,784	
INDIRECT CHARGES.								
Capitalized abatement of Land Revenue ...	...	34	34	...	25,000	25,000	34
Leave and Pension Allowances...	40,598	235	40,833	14,623	35,002	20,379	55,456	
Total ...	40,598	269	40,867	14,623	60,002	45,379	55,490	
Grand Total ...	12,61,491	11,594	12,73,085	5,77,189	14,13,342	8,36,153	18,50,274	

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

UNHARWA'H.

CANAL PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated (Construction estimate closed on 31st March 1891.)	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	Rs.
I.—WORKS.					
(1)—Head Works.					
C. Works	56,971	...	56,971	56,971	56,971
(2)—Main Canals and Branches.					
A. Preliminary Expenses ...	817	...	817	817	817
B. Land	144	...	144	944	144
D. Regulators	39,073	1,468	40,541	41,391	39,073
G. Bridges	18,314	...	18,314	18,314	18,314
K. Buildings	13,160	...	13,160	13,160	13,160
L. Earth-work	3,44,211	9,538	3,53,749	3,57,932	3,44,211
M. Plantations	1,179	...	1,179	1,179	1,179
Total, Main Canals and Branches ...	4,16,898	11,006	4,27,904	4,33,737	4,16,898
(3)—Distributaries.					
C. Works	28,268	...	28,268	28,268	28,268
Total, I.—Works ...	5,02,137	11,006	5,13,143	5,18,976	5,02,137
II.—ESTABLISHMENT.					
1. & 2. Direction and Accounts ...	25,092	550	25,642	} 1,09,420 {	} 25,092 80,639
3. Executive	80,639	1,981	82,620		
Total, Establishment ..	1,05,731	2,531	1,08,262	1,09,420	1,05,731
III.—TOOLS AND PLANT.					
...	2,258	...	2,258	2,499	2,258
Grand Total ...	6,10,126	13,537	6,23,663	6,30,895	6,10,126

IRRIGATION BRANCH

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

UNHARWAH.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
I.—DIRECT RECEIPTS.	Rs.	Rs.	Rs.	I.—EXTENSIONS AND IMPROVEMENTS.	Rs.	Rs.	Rs.
1. Water-rates from Irrigation ...	561	464	1,025.	(1)—Head Works.			
5. Plantations ...	287	18	317	C. Works ...	75,428	...	75,428
6. Other Canal produce ...		12		681	K. Buildings ...	...	...	681
9. Rents of buildings ...	25	2	27		76,109	...	76,109
10. Fines ...	489	50	539	(2)—Main Canals and Branches.			
11. Miscellaneous receipts ...	848	22	870	L. Earth-work ...	7,854	...	7,854
Total ...	2,210	568	2,778	O. Miscellaneous ...	175	...	175
					8,029	...	8,029
II.—INDIRECT RECEIPTS.				Total ...	84,138	...	84,138
Irrigation share of Land Revenue collected in the Civil Department	12,34,564	1,61,886	13,96,450	II.—MAINTENANCE AND REPAIRS.			
4 per cent. on $\frac{9}{10}$ ths of the proceeds from sales of occupancy rights per Government of India Nos. 53 and 58A. I., dated, respectively, 20th June and 1st August 1883, communicated in Government Resolution No. 1209, dated 10th July, and No. 1913, dated 7th November 1889 ...	19,355	2,387	21,742	(1)—Head Works.			
Total ...	12,53,919	1,64,273	14,18,192	C. Works ...	387	...	387
Total, Receipts ...	12,56,129	1,64,841	14,20,970	(2)—Main Canals and Branches.			
				D. Regulators... ..	4,726	473	5,199
				G. Bridges	547	256	803
				K. Buildings	6,261	699	6,960
				L. Earth-work	1,93,933	30,903	2,27,836
				M. Plantations	878	120	998
					2,09,245	32,451	2,41,744
				(3)—Distributaries.			
				C. Works	1,774	162	1,936
				Total ...	2,11,506	32,613	2,44,119
				IV.—ESTABLISHMENT.			
				1. & 2. Direction and Accounts	16,553	1,765	18,318
				3. Executive	31,982	—1,675	30,307
				Total ...	48,565	90	48,655
				V.—TOOLS AND PLANT...	1,036	501	2,137
				Total ...	3,45,815	33,204	3,79,019
				Share of Collection Charges in the Civil Department	49,603	9,744	1,01,317
				Indirect Charges debitable to Revenue Account as per Account No. 5	6,799	13	6,812
				Total, Charges ...	4,47,247	42,961	4,90,208
				Balance Net Revenue ...	8,08,882	1,21,880	9,30,762
				Grand Total ...	12,56,129	1,61,841	14,20,970

Note.—Loss to the canal on account of difference between assessment of water-rates on Jaghir lands and assessment at the ordinary rates in force for Government lands noted here, per Government of India Letter No. 233-L, dated 14th June 1883, communicated under Government Resolution No. 400, dated 11th August 1883.

Rs.
To end of 1899-1900. 3,926
Loss for 1900-1901 ... 1,193
Total ... 5,119

IRRIGATION BRANCH

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.
49.—IRRIGATION WORKS.

UNHARWAH.

CANAL PROJECT.

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.		Amount.
	Rs.		Rs.
Total Interest charges to end of 1899-1900 ...	2,64,847	Net Revenue realized to end of 1899-1900	8,08,882
Interest charges for the year 1900-1901 ...	24,659	Do. during 1900-1901 ...	1,21,880
		Balance net Interest charges ...	9,30,762 —6,41,256
Total ...	2,89,506	Total ...	2,89,506

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
1. Capitalized abatement of Land Revenue... ..	1,953	.....	1,953
2. Leave and Pension Allowances	14,804	354	15,158
Total	16,757	354	17,111
REVENUE—			
1. Leave and Pension Allowances	6,799	13	6,812

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 Capital sanctions.	Total.	Charges to date.	Amount of sanctioned Estimate. *	Unspent balance of Estimate.			
DIRECT CHARGES.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
Works	2,79,267	2,22,870	5,02,137	11,006	16,839	5,833	5,13,143	} Estimate sanctioned by the Secretary of State in Despatch No. 50P-W., dated 18th September 1884, communicated in Government of India's No. 285-I, dated 21st October 1884, vide Government Resolution No. 524, dated 29th idem. * Estimate sanctioned in Government Resolution No. 1126, dated 18th May 1900.	
Establishment	52,087	53,644	105,731	2,531	3,689	1,158	1,08,262		
Tools and Plant	491	1,777	2,258	...	241	241	2,258		
Total	3,31,835	2,78,291	6,10,126	13,537	20,769	7,232	6,23,663		
INDIRECT CHARGES.									
Capitalized abatement of Land Revenue ... ..	...	1,953	1,953	...	...	...	1,953
Leave and Pension Allowances	7,293	7,511	14,804	354	516	162	15,158		
Total	7,293	9,464	16,757	354	516	162	17,111		
Grand Total	3,39,128	2,87,755	6,26,883	13,891	21,285	7,394	6,40,774		

IRRIGATION BRANCH

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

BEGA'RI CANAL.

CANAL PROJECT.

No. 5.—Revenue Account for, and to end of, 1900-1901.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates - from Irrigation ...	6,53,489	57,975	7,11,464	(2).—Main Canals and Branches.			
5. Plantations ...	5,568	40	5,886	K. Buildings ...	2,411	...	2,411
6. Other Canal produce.		278			L. Earth-work ...	40,844	...	40,844
9. Rents of buildings.	53	1	54	O. Miscellaneous ...	6,737	4,968	11,705
10. Fines ...	1,269	334	1,603	Unclassifiable Outlay ...	36,300	...	36,300
11. Miscellaneous receipts.	15,389	720	16,109	Total ...	86,292	4,968	91,260
Total ..	6,75,768	59,348	7,35,116	II.—MAINTENANCE AND REPAIRS.			
II.—INDIRECT RECEIPTS.				(2).—Main Canals and Branches.			
Irrigation share of Land Revenue collected in the Civil Department	70,87,806	4,33,904	75,24,710	B. Land ...	675	...	675
4 per cent. on $\frac{2}{10}$ ths of the proceeds from sales of occupancy rights per Government of India Nos. 53 & 58 A. I., dated respectively, 20th June and 1st August 1889, communicated in Government Resolution No. 1209, dated 10th July, and No. 1913, dated 7th November 1889 ...	58,811	6,440	65,251	C. Works ...	62,371	...	62,371
Total ...	71,46,617	4,43,344	75,89,961	D. Regulators ...	16,902	3,085	19,987
Total, Receipts ...	78,22,385	5,02,692	83,25,077	G. Bridges ...	5,348	1,170	6,518
				I. Navigation Works ...	988	...	988
				K. Buildings ..	32,157	1,938	34,095
				L. Earth-work ...	15,27,564	49,309	15,76,873
				M. Plantations ...	633	57	690
				O. Miscellaneous ...	92	...	92
				Total ...	16,46,730	55,559	17,02,289
				(3).—Distributaries.			
				C. Works ...	4,801	...	4,801
				(4).—Drainage and Protective Works.			
				C. Works ...	1,655	...	1,655
				L. Earth-work ...	15,688	...	15,688
				Total ...	17,343	...	17,343
				Total ...	16,68,874	55,559	17,24,433
				IV.—ESTABLISHMENT.			
				1. & 2. Direction and Accounts ...	97,186	3,298	1,00,484
				3. Executive ...	3,12,975	4,303	3,17,278
				Total ...	4,10,161	7,601	4,17,762
				V.—TOOLS AND PLANT ...	9,538	1,005	10,543
				VI.—REFUNDS OF REVENUE ...	8	...	8
				Total ...	21,74,873	69,133	22,44,006
				Share of Collection Charges in the Civil Department ...	6,47,366	26,431	6,73,797
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	68,608	1,064	69,672
				Total, Charges ...	28,90,847	96,628	29,87,475
				Balance Net Revenue ...	49,31,538	4,06,064	53,37,602
				Grand Total ...	78,22,385	5,02,692	83,25,077

Note.—Loss to the canal on account of difference between assessment of water-rates on Jāghir lands and also on lands in Kelat Territory, and Assessment at the ordinary rates in force for Government lands noted here per Government of India Letter No. 233-I., dated 14th June 1883, communicated under Government Resolution No. 400, dated 11th August 1883:—

Rs.
To end of 1899-1900. 8,64,400
Less for 1900-1901... 92,466

Total ... 9,56,858

N.B.—Last Capital Account detailed in the Administrative Accounts for 1898-99. Construction Estimate closed on 31st March 1891.—Fide Government Resolution No. 1253, dated 26th July 1901. Completion Report approved in Government Resolution No. 753, dated 11th May 1892.

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

BEGA'RI CANALS.

CANAL PROJECT.

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.			Amount.	
	Rs.			Rs.	
Total Interest charges to end of 1899-00.	17,38,616		Net Revenue realized to end of 1899-00.	49,31,538	
Interest charges for the year 1900-1901.	66,302		Net Revenue realized during 1900-1901.	4,06,064	
				53,37,602	
			Balance net Interest charges	—35,32,684	
Total ...	18,04,918		Total ...	18,04,918	

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
1. Capitalized abatement of Land Revenue	4	.....	4
2. Leave and Pension Allowances	68,604	1,064	69,668
Total ...	68,608	1,064	69,672

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

EASTERN NA'RA WORKS.

CANAL PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated. (Construction estimate closed on 31st March 1898.)	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
I.—WORKS.	Rs.	Rs.	Rs.	Rs.	Rs.
(1)—Head Works.					
B. Land	1,638	...	1,638	1,638	1,638
C. Works	11,84,441	...	11,84,441	11,84,441	11,84,441
K. Buildings	1,862	...	1,862	1,862	1,862
Total, Head Works ...	11,87,941	...	11,87,941	11,87,941	11,87,941
(2)—Main Canals and Branches.					
A. Preliminary Expenses ...	570	...	570	570	570
D. Regulators	1,68,787	—10,702	1,58,085	1,59,281	1,57,618
G. Bridges	1,59,432	—6,617	1,52,815	1,61,638	1,49,317
H. Escapes	15,041	...	15,041	15,041	15,041
K. Buildings	73,175	1,397	74,572	78,614	73,175
L. Earth-work	7,32,948	—69,986	6,62,962	6,62,962	6,62,962
M. Plantations	15,985	...	15,985	15,985	15,985
N. Tanks and Reservoirs ...	1,441	...	1,441	1,441	1,441
O. Miscellaneous	28,139	...	28,139	28,139	28,139
Total, Main Canals and Branches ...	11,95,518	—85,908	11,09,610	11,23,671	11,04,248
(3)—Distributaries.					
C. Works	2,36,535	—21,092	2,15,443	2,15,443	2,15,443
(4)—Drainage and Protective Works					
A. Preliminary Expenses ...	3,433	...	3,433	3,433	3,433
B. Land	2,832	...	2,832	2,832	2,832
C. Works	2,42,999	...	2,42,999	2,42,999	2,42,999
L. Earth-work	19,65,660	...	19,65,660	19,65,660	19,65,660
Total, Drainage and Protective Works	22,14,924	...	22,14,924	22,14,924	22,14,924
Total, I.—Works ...	48,84,918	—1,07,000	47,27,918	47,41,979	47,22,550
II.—ESTABLISHMENT.					
1. & 2. Direction and Accounts ...	2,47,358	—5,577	2,41,781	} 11,60,488 {	2,41,513
3. Executive... ..	9,37,847	—22,374	9,15,473		9,14,508
Total, Establishment ...	11,85,205	—27,951	11,57,254	11,60,488	11,56,021
III.—TOOLS AND PLANT	52,820	—5,328	47,492	47,783	47,492
Grand Total ...	60,72,943	—1,40,279	59,32,664	59,50,250	59,26,063
V.—Less Receipts on Capital Account	179	—3	176	176	176
Net Outlay ..	60,72,764	—1,40,276	59,32,488	59,50,074	59,25,887

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

• EASTERN NARA WORKS.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
I.—DIRECT RECEIPTS.	Rs.	Rs.	Rs.	I.—EXTENSIONS AND IMPROVEMENTS.	Rs.	Rs.	Rs.
1. Water-rates from Irrigation ...	3,89,516	4,108	3,93,624	(1)—Head Works.			
5. Plantations ...	45,533	904	48,409	C. Works ...	100	...	100
6. Other Canal Produce ...		1,972			(2)—Main Canals and Branches.		
8. Navigation ...	131	...	131	C. Works ...	627	...	627
9. Rents of buildings ...	191	2	193	D. Regulators ...	17,405	5,941	23,346
10. Fines ...	9,484	1,940	11,374	G. Bridges ...	16,855	...	16,855
11. Miscellaneous receipts ...	3,65,713	19,779	3,85,492	I. Navigation ...	159	...	159
Total ...	8,10,518	28,705	8,39,223	K. Buildings ...	7,057	...	7,057
				L. Earth-work ...	3,636	...	3,636
II.—INDIRECT RECEIPTS				N. Tanks and Reservoirs ...	853	...	853
Irrigation share of Land Revenue collected in the Civil Department	1,00,43,786	5,44,205	1,05,87,941	O. Miscellaneous ...	5,256	...	5,256
4 per cent. on 9/10ths of the proceeds from sales of occupancy rights per Government of India Nos. 53 and 58 A. I., dated, respectively, 20th June and 1st August 1889, communicated in Government Resolution No 1209, dated 10th July and No. 1913, dated 7th November 1889.	1,779	289	2,068	Unclassifiable Outlay ...	51,848	5,941	57,789
Total ...	1,00,45,515	5,44,494	1,05,90,009		14,381	...	14,381
					66,229	5,941	72,170
Total Receipts ...	1,08,56,033	5,73,199	1,14,29,232	(3)—Distributaries.			
				C. Works ...	415	...	415
				(4)—Drainage and Protective Works.			
				C. Works ...	4,712	...	4,712
				Total ...	71,456	5,941	77,397
				II.—MAINTENANCE AND REPAIRS.			
				(1)—Head Works.			
				C. Works ...	84,018	5,645	89,663
				K. Buildings ...	1,793	...	1,793
				O. Miscellaneous ...	796	353	1,149
					86,607	5,998	92,605
				(2)—Main Canals and Branches.			
				C. Works ...	1,96,062	...	1,96,062
				D. Regulators ...	26,342	1,553	27,895
				G. Bridges ...	69,874	153	70,027
				J. Mills ...	475	...	475
				K. Buildings ...	38,508	656	39,164
				L. Earth-work ...	5,85,521	26,771	6,12,292
				M. Plantations ...	10,657	751	11,408
				O. Miscellaneous ...	81,442	4,321	85,763
					10,08,881	34,205	10,43,086
				(3)—Distributaries.			
				C. Works ...	14,274	2,820	17,094
				Carried over ...	11,09,762	43,023	11,52,785
					71,456	5,941	77,397

Note.—Loss to the canal on account of difference between assessment of water-rates on Jāghir lands and assessment at the ordinary rates in force for Government lands noted here per Government of India Letter No. 233-L, dated 14th June 1883, communicated under Government Resolution No. 400, dated 11th August 1883.

Rs.
To end of 1899-1900. 1,46,547
Loss for 1900-1901. 41,343

Total ... 1,87,890

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.
49.—IRRIGATION WORKS..

EASTERN NÁRA WORKS.
CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	1,08,56,033	5,73,199	1,14,29,232	Brought forward	71,456	5,941	77,397
				II.—MAINTENANCE AND REPAIRS—continued. (4).—Drainage and Protective Works.	11,09,762	43,023	11,52,785
				C. Works ...	72,372	312	72,684
				K. Buildings ...	1,386	...	1,386
				L. Earth-work ...	3,42,337	11,222	3,53,559
				O. Miscellaneous ...	18,379	2,396	20,775
					4,34,474	13,930	4,48,404
				Unclassifiable Outlay ...	5,36,057	...	5,36,057
				Total ...	20,80,293	56,953	21,37,246
				IV.—ESTABLISHMENT.			
				1 & 2. Direction and Accounts ...	1,30,880	2,067	1,32,947
				3. Executive ...	7,25,696	32,350	7,58,046
				Total ...	8,56,576	34,417	8,90,993
				V.—TOOLS AND PLANT ...	23,417	423	23,840
				VI.—REFUNDS OF REVENUE ...	8,042	...	8,042
				Total ...	30,39,784	97,734	31,37,518
				Share of Collection Charges in the Civil Department ...	9,59,261	33,972	9,93,233
				Indirect Charges debit-able to Revenue Account as per Account No. 5 ...	1,46,585	4,818	1,51,403
				Total, Charges ...	41,45,630	1,36,524	42,82,154
				Balance Net Revenue ...	67,10,403	4,36,675	71,47,078
Grand Total ...	1,08,56,033	5,73,199	1,14,29,232	Grand Total ...	1,08,56,033	5,73,199	1,14,29,232

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.			Amount.	
	Rs.			Rs.	
Total Interest charges to end of 1899-1900	59,73,465		Net Revenue realized to end of 1899-1900	67,10,403	
Interest charges for the year 1900-1901...	2,40,280		Do. during 1900-1901...	4,36,675	
			Balance net Interest charges	71,47,078	
Total ...	62,13,745		Total ...	-9,33,333	
				62,13,745	

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

EASTERN NARA WORKS.

CANAL PROJECT.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
CAPITAL—	Rs.	Rs.	Rs.
1. Capitalized abatement of Land Revenue ...	2,669	.....	2,669
2. Leave and Pension Allowances ...	2,09,880	—3,913	2,05,967
Total ...	2,12,549	—3,913	2,08,636
REVENUE—			
2. Leave and Pension Allowances ...	1,46,585	4,818	1,51,403

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 Capital sanctions.	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 ...	48,30,172	—1,07,616	47,22,556	5,362	19,423	14,061	47,27,918	Project sanctioned by the Secretary of State in Despatch No. 39, dated 16th August 1882, communicated per Government of India No. 456-I, dated 21st December 1882, vide Government Resolution No. 5, dated 8th January 1893. Revised Estimate sanctioned per Government of India No. 711, dated 25th March 1886, communicated in Government Resolution No. 141, dated 8th April 1886. Complete Revised Estimate amounting to Rs. 64,05,768 sanctioned by the Secretary of State in Despatch No. 12, Public Works, dated 21st March 1895, communicated in Government of India No. 130-I, dated 8th May 1895, vide Government Resolution No. 80 W. L.—833, dated 28th May 1895. Construction Estimate closed on 31st March 1898, vide Government Resolution No. 1766, dated 18th November 1895. * Estimate sanctioned by the Government of India, vide Government Resolution No. 379, dated 22nd February 1901. Schedule of incomplete works and completion report submitted to the Government of India. † Expenditure on Dinwaha transferred to the Jamrao Canal.	
Establishment ...	11,84,114	—28,093	11,56,021	1,233	4,467	3,234	11,57,254		
Tools and Plant ...	50,880	—3,388	47,492	...	291	291	47,492		
Total ...	60,65,166	—1,39,097	59,26,069	6,595	24,181	17,586	59,32,664		
Less Receipts on Capital Account.	179	—3	176	...	...	...	176	
Net Total ...	60,64,987	—1,39,094	59,25,893	6,595	24,181	17,586	59,32,488		
INDIRECT CHARGES.									
Capitalized abatement of Land Revenue ...	2,669	...	2,669	2,669		
Leave and Pension Allowances ...	2,09,728	—3,934	2,05,794	173	...	—173	2,05,967		
Total ...	2,12,397	—3,934	2,08,463	173	...	—173	2,08,636		
Grand Total ...	62,77,384	—1,43,028†	61,34,356	6,768	24,181	17,413	61,41,124		

IRRIGATION BRANCH. BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

JÁMRÁO CANAL.

CANAL PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account,	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
I.—WORKS.	Rs.	Rs.	Rs.	Rs.	Rs.
(1)—Head Works.					
A. Preliminary Expenses ...	1,763	...	1,763	1,803	...
B. Land ...	...	...	...	630	...
C. Works ...	13,65,524	401	13,65,925	15,24,833	...
K. Buildings ...	83,541	1,678	85,219	94,140	...
O. Miscellaneous ...	37,304	—6,453	30,851	1,00,000	...
P. Maintenance ...	11,746	—34	11,712	39,949	...
Total, Head Works ...	14,99,873	—4,408	14,95,470	17,61,355	...
(2)—Main Canals and Branches.					
A. Preliminary Expenses ...	{ 33,183 —740* }	...	32,443	28,389	...
B. Land... ...	19,119	579	19,698	33,420	...
D. Regulators ...	2,75,727	20,662	2,96,389	2,63,500	...
E. Falls and Weirs... ...	85,625	...	85,625	84,229	...
F.(1) Other Cross Drainage Works ...	{ 1,33,105 —66* }	41,102	1,74,141	2,25,268	...
G. Bridges ...	1,44,441	28,245	1,72,686	1,51,645	...
H. Escapes ...	32,972	10,985	43,957	1,18,251	...
K. Buildings ...	1,32,678	39,075	1,71,753	1,93,446	...
L. Earth-work ...	24,15,551	1,17,919	25,33,470	25,17,148	...
M. Plantations ...	7,116	1,145	8,261	24,005	...
O. Miscellaneous ...	{ 28,380 +740* }	58,482	87,802	69,026	...
P. Maintenance ...	14,866	10,555	25,421	27,574	...
Total, Main Canals and Branches ...	33,22,697	3,28,749	36,51,446	37,35,901	...
Carried over ...	48,22,575	3,24,341	51,46,916	54,97,256	...

* Incorrect classification of outlay rectified.

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

JA'MRA'O CANAL,

CANAL PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901—concluded.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.
Brought forward ...	48,22,575	3,24,341	51,46,916	54,97,256	...
I.—WORKS—continued.					
(3)—Distributaries.					
A. Preliminary Expenses ...	{ 7,388 +66* }	—24	7,430	...	...
B. Land... ..	3,147	—214	2,933	...	...
C. Works	1,14,797	95,466	2,10,263	...	...
L. Earth-work	3,67,614	91,583	4,59,197	...	...
O. Miscellaneous	1,10,823	2,06,664	3,17,487	...	...
P. Maintenance	5,204	4,837	10,041	...	...
Total, Distributaries ...	6,09,039	3,98,312	10,07,351	7,33,331	...
(4)—Drainage and Protective Works.					
A. Preliminary Expenses ... ..	...	483	483	...	...
L. Earth-work ... ..	...	3,750	3,750	...	...
Total, Drainage and Protective Works ...	...	4,233	4,233	...	...
Total, I—Works ...	54,31,614	7,26,886	61,58,500	62,30,587	...
II.—ESTABLISHMENT.					
1. & 2. Direction and Accounts	2,66,285	36,492	3,02,777	} 13,80,549	...
3. Executive	6,15,188	1,33,942	7,49,130		
4. Medical	7,229	1,329	8,558		
5. Special Survey	6,894	2,053	8,947		
Total, Establishment ...	8,95,596	1,73,816	10,69,412	13,80,549	...
III.—TOOLS AND PLANT	1,72,767	5,254	1,78,021	1,20,538	...
IV.—SUSPENSE ACCOUNTS	50	23	73	...	...
Grand Total ...	65,00,027	9,05,979	74,06,006	77,31,674	...
V.—Less Receipts on Capital Account ...	810	50	860	5,003	...
Net Outlay ...	64,99,217	9,05,929	74,05,146	77,26,671	...

* Incorrect classification of outlay rectified.

IRRIGATION BRANCH

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

JA'MBA'O CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts	TOTAL			Charges	TOTAL		
	Previous	1900-1901.	Total		Previous	1900-1901.	Total
I.—DIRECT RECEIPTS.	Rs.	Rs.	Rs.	II.—MAINTENANCE AND REPAIRS.	Rs.	Rs.	Rs.
1. Water-rates from Irrigation ... ..	...	322	322	(1)—Head Works.			
6. Other canal produce ... ..	...	111	111	C. Works ... ..	...	439	439
9. Rents of buildings.	...	753	753	K. Buildings ... ..	...	384	384
11. Miscellaneous receipts ... ..	...	874	874	O. Miscellaneous ... ..	...	3,058	3,058
Total ... ..	...	2,060	2,060				
II.—INDIRECT RECEIPTS.							
Irrigation share of Land Revenue collected in the Civil Department.	13,918	3,38,862	3,52,780		...	3,881	3,881
4 per cent. on 9-10ths of the proceeds from sales of occupancy rights per Government of India Nos. 53 and 58 A.L., dated respectively 20th June and 1st August 1889, communicated in Government Resolution No. 1204, dated 10th July and No. 1913, dated 7th November 1889.	...	1,956	1,956	(2)—Main Canal and Branches.			
Total	13,918	3,40,818	3,54,736	D. Regulators ... ..	...	597	597
Total, Receipts	13,918	3,42,878	3,56,796	F. (1) Other cross drainage works ... ..	...	9	9
				G. Bridges ... ..	...	1,256	1,256
				H. Escapes ... ..	...	35	35
				K. Buildings ... ..	...	3,960	3,960
				L. Earth-work ... ..	...	22,734	22,734
				O. Miscellaneous ... ..	...	4,709	4,709
					...	33,300	33,300
				(3)—Distributaries.			
				C. Works ... ..	...	952	952
				L. Earth-work ... ..	...	14,835	14,835
					...	15,787	15,787
				Total ... ..	...	52,968	52,968
				Carried over ... ..	...	52,968	52,968

Note.—Loss to the canal on account of difference between assessment of water rates on Jaghir lands and assessment at the ordinary rates in force for Government lands noted here per Government of India letter No. 233-L, dated 14th June 1888, communicated under Government Resolution No. 400, dated 11th August 1883.

Rs.
To end of 1899-1900. 262
Loss for 1900-1901. 7,877

Total ... 7,639

IRRIGATION BRANCH.

BOMBAY PRESIDENCY;

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

JA'MBRA'O CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	13,918	3,42,878	3,56,796	Brought forward ...	...	52,968	52,968
				IV.—ESTABLISHMENT.			
				1 & 2. Direction and Accounts ...	...	1,639	1,639
				3. Executive ...	...	9,538	9,538
				Total ...	...	11,172	11,172
				V.—TOOLS AND PLANT ...	...	571	571
				Total ...	...	64,711	64,711
				Share of Collection Charges in the Civil Department ...	835	10,176	11,011
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	...	1,564	1,564
				Total, Charges ...	835	76,451	77,286
				Balance Net Revenue ...	13,083	2,66,427	2,79,510
Grand Total ...	13,918	3,42,878	3,56,796	Grand Total ...	13,918	3,42,878	3,56,796

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.		Amount.
	Rs.		Rs.
Total Interest charges to end of 1899-1900 ...	6,43,015	Net Revenue realized to end of 1899-1900 ...	13,083
Interest charges for the year 1900-1901.	2,76,955	Do, during 1900-1901.	2,66,427
Total ...	9,19,970	Balance net Interest charges ...	2,79,510
		Total ...	6,40,460
			9,19,970

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.
49.—IRRIGATION WORKS.

JA'MRA'O CANAL.

CANAL PROJECT.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total
	Rs.	Rs.	Rs.
CAPITAL—			
1. Capitalized abatement of Land Revenue	35,607	* 289	35,896
2. Leave and Pension Allowances	1,25,384	24,334	1,49,718
Total ...	1,60,991	24,623	1,85,614
REVENUE—			
2. Leave and Pension Allowances... ..	.....	1,564	1,564

* Adjusted as per Government Resolution No. 157, dated 22nd January 1901.

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 Capital sanctions.	Total.	Charges to date.	Amount of sanctioned Estimate.	Unspent balance of Estimate.			
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
DIRECT CHARGES.									
Works	61,58,500	62,30,587	72,087	61,58,500	Project sanctioned by the Secretary of State for India in Despatch No. 26—P. W., dated 3rd May 1894, communicated in Government of India No. 113-I, dated 31st idem, vide Government Resolution No. 61 W. I.—967, dated 18th June 1894. Revised estimate sanctioned by the Secretary of State for India in Despatch No. 60—P. W., dated 30th November 1899, communicated in Government of India, No. 11—C. W.L., dated 4th January 1900, vide Government Resolution No. W.I.—160, dated 24th January 1900. Further revised estimate submitted to Government.	
Establishment	10,69,412	13,80,549	3,11,137	10,69,412		
Tools and Plant	1,78,021	1,20,538	—57,483	1,78,021		
Suspense Accounts	78	...	—73	73		
Total	74,06,006	77,31,674	3,25,668	74,06,006		
Less—Receipts on Capital Account	860	5,003	4,143	860		
Net Total	74,05,146	77,26,671	3,21,525	74,05,146		
INDIRECT CHARGES.									
Capitalized abatement of Land Revenue	35,896	53,725	17,829	35,896		
Leave and Pension Allowances	1,49,718	1,94,166	44,448	1,49,718		
Total	1,85,614	2,47,891	62,277	1,85,614		
Grand Total	75,90,760	77,74,562	3,83,802	75,90,760		

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

DA'D CANAL.

CANAL PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed Estimates.
	Previous.	1900-1901.	Total.		
I.—WORKS.	Rs.	Rs.	Rs.	Rs.	
(1)— <i>Head Works.</i>					
C. Works	76,584	.....	76,584	75,428	.....
K. Buildings	3,026	.....	3,026	3,026	.....
Total, Head Works ...	79,610	.....	79,610	78,454	.....
(2)— <i>Main Canals and Branches.</i>					
A. Preliminary Expenses ...	3,919	.....	3,919	5,805	.....
B. Land	10,109	2,352	12,461	20,510	.....
D. Regulators	7,697	1,050	8,747	7,476	.....
G. Bridges	29,914	8,083	37,997	1,39,639	.....
H. Escapes	9,223	478	9,701	.....	.....
K. Buildings	18,589	786	19,375	19,746	.....
L. Earth-work	6,27,622	4,93,224	11,20,846	14,97,162	.....
O. Miscellaneous ... ..	.....	8	8	4,104	.....
Total, Main Canals and Branches ...	7,07,073	5,05,981	12,13,054	16,94,442	.....
(3)— <i>Distributaries.</i>					
C. Works ... ..	.....	.....	...	1,76,436	.....
L. Earth-work ... ..	.....	261	261	.....	.....
Total, Distributaries ...	.....	261	261	1,76,436	.....
Total, I.—Works ...	7,86,683	5,06,242	12,92,925	19,49,332	.....
II.—ESTABLISHMENT.					
1. & 2. Direction and Accounts ...	40,475	25,204	65,679	4,53,096	.....
3. Executive	1,12,068	36,140	1,48,208		
5. Special Survey	12,721	.....	12,721		
Total, Establishment ...	1,65,264	61,344	2,26,608	4,53,096	.....
III.—TOOLS AND PLANT	12,287	2,507	14,794	28,915	.....
Grand Total ...	9,64,234	5,70,093	15,34,327	24,31,343	.....
V.—Less Receipts on Capital Account	34	.....	34	.....	.....
Net outlay ...	9,64,200	5,70,093	15,34,293	24,31,343	.....

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

DA'D CANAL.

CANAL PROJECT.

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.			Amount.	
	Rs.			Rs.	
Total Interest charges to end of 1899-1900 ...	68,264		Net revenue realized to end of 1899-1900 ...	...	...
Interest charges for the year 1900-1901 ...	49,257		Do. during 1900-1901 ...	...	...
Total ...	1,17,521		Balance net interest charges ...	...	1,17,521
			Total ...	1,17,521	1,17,521

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
1. Capitalized abatement of Land Revenue ...	.....	* 7,718	7,718
2. Leave and Pension Allowances ...	23,137	8,588	31,725
Total ...	23,137	16,306	39,443

* Adjusted as per Government Resolution No. A. L-666, dated 25th March 1901.

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 Capital sanctions.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.			
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
DIRECT CHARGES,									
Works	12,92,925	19,49,332	6,56,407	12,92,925	Project sanctioned by the Secretary of State for India in Despatch No. 51-P. W., dated 5th December 1896, communicated in Government of India No. 5-L., dated 14th January 1896, vide Government Resolution No. 11 W. L-148, dated 30th January 1896.	
Establishment	2,26,608	4,53,096	2,26,488	2,26,608		
Tools and Plant	14,794	28,215	14,121	14,794		
Total	15,34,327	24,31,343	8,97,016	15,34,327		
Less—Receipts on Capital Account	34	...	34	34		
Net Total	15,34,293	24,31,343	8,97,050	15,34,293		
INDIRECT CHARGES,									
Capitalized abatement of Land Revenue	7,718	19,564	11,846	7,718		
Leave and Pension Allowances	31,725	63,433	31,708	31,725		
Total	39,443	82,997	43,554	39,443		
Grand Total	15,73,736	25,14,340	9,40,604	15,73,736		

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

NAULA'KHI CANAL.

CANAL PROJECT.

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1899-1900 ...	17	Net revenue realized to end of 1899-1900 ...	...
Interest charges for the year 1900-1901 ...	6	Do. during 1900-1901 ...	...
		Balance net Interest charges ...	23
Total ...	23	Total ...	23

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 Capital sanctions.	Total	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.			
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
DIRECT CHARGES.									
Works	150	9,73,874	9,73,724	150	Project sanctioned by the Secretary of State for India in Despatch No. 51—P. W., dated 5th December 1896, communicated in Government of India No. 5—L., dated 14th January 1896, vide Government Resolution No. 11 W. I.—145, dated 30th idem. Sanction renewed in Government of India No. 869—C. W. I., dated 31st July 1901, communicated in Government Resolution No. A.I.—1785, dated 27th August 1901.	
Establishment	2,29,638	2,29,638	...		
Tools and Plant	14,423	14,423	...		
Total	150	12,17,935	12,17,785	150		
Less—Receipts on Capital Account		
Net Total	150	12,17,935	12,17,785	150		
INDIRECT CHARGES.									
Capitalized abatement of Land Revenue	12,470	12,470	...		
Leave and Pension Allowances	32,149	32,149	...		
Total	44,619	44,619	...		
Grand Total	150	12,62,554	12,62,404	150		

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

NASRAT CANAL.

CANAL PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.
I.—WORKS.					
(1)—Head Works.					
C. Works ... ..	...	31,745	31,745	52,152	...
(2)—Main Canals and Branches.					
A. Preliminary Expenses	1,597	56	1,653	6,268	...
B. Land ... ..	...	839	839	11,970	...
G. Bridges ... ..	...	...	...	77,665	...
K. Buildings ... ..	...	...	...	24,414	...
L. Earth-work	18,598	1,92,510	2,11,108	9,95,646	...
O. Miscellaneous ... ..	...	...	...	2,160	...
Total, Main Canals and Branches ...	20,195	1,93,405	2,13,600	11,18,123	...
(3)—Distributaries.					
C. Works ... ..	...	...	...	1,14,935	...
Total, I.—Works ...	20,195	2,25,150	2,45,345	12,85,210	...
II.—ESTABLISHMENT.					
1. & 2. Direction and Accounts	1,000	11,227	12,227	63,749	...
3. Executive	1,820	16,094	17,914	2,29,495	...
5. Special Survey	1,283	...	1,283	17,740	...
Total, Establishment ...	4,083	27,321	31,404	3,10,984	...
III.—TOOLS AND PLANT					
Grand Total ...	24,278	2,53,298	2,77,576	16,15,319	...
V.—Less Receipts on Capital Account ...	...	158	158	...	...
Net outlay ...	24,278	2,53,140	2,77,418	16,15,319	...

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.
49.—IRRIGATION WORKS.

NASRAT CANAL.

CANAL PROJECT.

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.			Amount.	
	Rs.			Rs.	
Total interest charges to end of 1899-1900 ...	505		Net revenue realized to end of 1899-1900 ...	...
Interest charges for the year 1900-1901 ...	5,717		Do. during 1900-1901 ...	...
Total ...	6,222		Balance net interest charges ...	6,222	
			Total ...	6,222	

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
CAPITAL—			
2. Leave and Pension Allowances ...	572	3,825	4,397

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 Capital sanctions.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
DIRECT CHARGES.								
Works	2,45,345	12,85,210	10,39,865	2,45,345	Project sanctioned by the Secretary of State for India in Despatch No. 51—P. W. dated 5th December 1896, communicated in Government of India No. —I., dated 14th January 1896, vide Government Resolution No. 11 W. I.—145, dated 80th Idem. Sanction renewed in Government of India No. 869—C.W.I., dated 31st July 1901, communicated in Government Resolution No. 1785, dated 27th August 1901.
Establishment	31,404	3,10,984	2,79,580	31,404	
Tools and Plant	827	19,125	18,298	827	
Total	2,77,576	16,15,319	13,37,743	2,77,576	
Less—Receipts on Capital Accounts	158	...	—158	158	
Net Total	2,77,418	16,15,319	13,37,901	2,77,418	
INDIRECT CHARGES.								
Capitalized abatement of Land Revenue	15,970	15,970	...	
Leave and Pension Allowances	4,397	43,141	38,744	4,397	
Total	4,397	59,111	54,714	4,397	
Grand Total	2,81,815	16,74,430	13,92,615	2,81,815	

IRRIGATION BRANCH

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

MAHIWAH.

CANAL PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
	Rs.	Rs.	Bs.	Rs.	Rs.
I.—WORKS.					
(2)—Main Canals and Branches.					
B. Land	51,875	.....
D. Regulators	11,568	11,568	92,643	.....
E. Falls and Weirs	6,254	.....
G. Bridges	3,804	3,804	28,801	.....
H. Buildings	7,236	7,236	34,316	.....
L. Earth-work	1,36,659	1,36,659	2,84,003	.....
Total, Main Canals and Branches	1,59,267	1,59,267	4,97,895	.....
(3)—Distributaries.					
C.—Works	51,080	.....
(4)—Drainage and Protective Works.					
B. Land	10,475	.....
C. Works	29,532	.....
L. Earth-work	6,354	6,354	1,75,767	.....
Total, Drainage and Protective Works.	6,354	6,354	2,15,774	.....
Total, I.—Works	1,65,621	1,65,621	7,64,749	.....
II.—ESTABLISHMENT.					
1 & 2. Direction and Accounts	8,281	8,281	35,120	.....
3. Executive...	29,812	29,812	1,26,432	.....
Total, Establishment	38,093	38,093	1,61,552	.....
III.—TOOLS AND PLANT...					
...	3,351	3,351	10,536	.....
Grand Total	2,07,065	2,07,065	9,36,837	.....
V.—Less Receipts on Capital Account.					
...	6	6	.....	.....
Net outlay	2,07,059	2,07,059	9,36,837	.....

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

MAHIWAH.

CANAL PROJECT.

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.		Net revenue realized to end of 1899-1900 ... Do. during 1900-1901 ...	Amount.	
	Rs.	...		Rs.	...
Total interest charges to end of 1899-1900 ...	...	...	...	...	...
Interest charges for the year 1900-1901 ...	3,882	...	...	...	...
Total ...	3,882	...	Balance net interest charges ... ..	...	3,882
			Total ...		3,882

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
CAPITAL—			
2. Leave and Pension Allowances	5,333	5,333

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 Capital sanctions.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
DIRECT CHARGES.								
Works	1,65,621	7,64,749	5,99,128	1,65,621	Estimate sanctioned in the Secretary of State's Despatch No. 89—P. IV, dated 6th September 1900, communicated in Government of India No. 1068—C. W. I. dated 1st October 1900—vide Government Resolution No. W. L. 2295, dated 31st October 1900.
Establishment	38,093	1,61,552	1,23,459	38,093	
Tools and Plant	3,351	10,536	7,185	3,351	
Total	2,07,065	9,36,837	7,29,772	2,07,065	
Less—Receipts on Capital Account	6	...	—6	6	
Net Total	2,07,059	9,36,837	7,29,778	2,07,059	
INDIRECT CHARGES.								
Capitalized abatement of Land Revenue	1,06,886	1,06,886	...	
Leave and Pension Allowances	5,333	22,617	17,284	5,333	
Total	5,333	1,29,503	1,24,170	5,333	
Grand Total	2,12,392	10,66,340	8,53,948	2,12,392	

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

HA'THMATI CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
I.—DIRECT RECEIPTS.	Rs.	Rs.	Rs.	I.—EXTENSIONS AND IMPROVEMENTS.	Rs.	Rs.	Rs.
1. Water-rates from Irrigation ...	1,45,009	23	1,45,032	(2)—Main Canals and Branches.			
3. Sales of water ...	929	1	930	G. Bridges ...	2,103	...	2,103
4. Water-supply of towns ...	303	...	303				
5. Plantations ...	14,623	139	14,830	II.—MAINTENANCE AND REPAIRS.			
6. Other Canal Produce ...		68			(1)—Head Works.		
9. Rents of Buildings ...	15	...	15	C. Works ...	1,584	62	1,646
10. Fines ...	59	...	59	K. Buildings ...	4,602	246	4,848
11. Miscellaneous receipts ...	774	...	774		6,186	308	6,494
Total ...	1,61,712	231	1,61,943	(2)—Main Canals and Branches.			
II.—INDIRECT RECEIPTS.				C. Works ...	13,004	...	13,004
Irrigation share of Land Revenue collected in the Civil Department	...	...	...	E. Falls and Weirs ...	186	10	196
Total, Receipts ...	1,61,712	231	1,61,943	F. River and Hill Tor-rent Works ...	13	...	13
				G. Bridges ...	1,037	45	1,082
				K. Buildings ...	258	...	258
				L. Earth-work ...	58,295	2,302	60,597
				M. Plantations ...	7,004	324	7,328
				O. Miscellaneous ...	3,074	8	3,082
					82,871	2,689	85,560
				(3)—Distributaries.			
				C. Works ...	56	...	56
				L. Earth-work ...	18,308	957	19,265
				O. Miscellaneous ...	328	95	423
					18,692	1,052	19,744
				(4)—Drainage and Protective Works.			
				L. Earth-work ...	4,402	...	4,402
				Total ...	1,12,151	4,049	1,16,200
				III.—COMPENSATION ...	3,166	91	3,257
Carried over ...	1,61,712	231	1,61,943	Carried over ...	1,17,420	4,140	1,21,560

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.
49.—IRRIGATION WORKS.

HA'THMATI CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	1,61,712	231	1,61,943	Brought forward ...	1,17,420	4,140	1,21,560
				IV.—ESTABLISHMENT.			
				1. & 2. Direction and Accounts	4,817	202	5,019
				3. Executive	57,476	859	58,335
				Total	62,293	1,061	63,354
				V.—TOOLS AND PLANT ...	633	29	662
				PROFIT AND LOSS ...	186	...	186
				VI.—REFUNDS OF REVE- NUE	2,469	...	2,469
				Total	1,83,001	5,230	1,88,231
				Share of Collection Charges in the Civil Department	7,258	1	7,259
				Indirect Charges debit- able to Revenue Ac- count as per Account No. 5	10,450	149	10,599
				Total, Charges ...	2,00,709	5,380	2,06,089
				Balance Net Revenue ...	—38,997	—5,149	—44,146
Grand Total ...	1,61,712	231	1,61,943	Grand Total ...	1,61,712	231	1,61,943

N.B.—Last Capital Account detailed in the Administrative Accounts for 1893-94.

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1899-1900.	5,31,935	Net revenue realized to end of 1899-1900.	—38,997
		Do. during 1900-1901.	—5,149
Interest charges for the year 1900-1901	19,637	Balance net interest charges	—44,146
Total ..	5,51,572	Total ...	5,95,713

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
1. Capitalized abatement of Land Revenue	98	...	98
2. Leave and Pension Allowances... ..	10,352	149	10,501
Total ...	10,450	149	10,599

IRRIGATION BRANCH, BOMBAY PRESIDENCY.

**PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.**

49.—IRRIGATION WORKS.

LOWER PÁNJHRA RIVER WORKS.

TANK PROJECT.

No. 5.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
I.—DIRECT RECEIPTS.	Rs.	Rs.	Rs.	I.—EXTENSIONS AND IMPROVEMENTS.	Rs.	Rs.	Rs.
1. Water-rates from Irrigation ...	2,03,442	8,330	2,16,772	(1)— <i>Head Works.</i>			
3. Sales of water ...	405	...	405	C. Masonry Works ...	220	...	220
5. Plantations ...	}	8	}	K. Buildings ...	182	...	182
6. Other Canal Produce ...	5,956	}	6,011	O. Miscellaneous ...	330	64	394
9. Rents of Buildings.	20	}	20		732	64	796
11. Miscellaneous Receipts ...	2,750	302	3,052	(3)— <i>Distributaries.</i>			
Total ...	2,17,573	8,687	2,26,260	A. Preliminary Expenses.	11	...	11
				C. Masonry Works ...	1,679	...	1,679
				K. Buildings ...	215	...	215
				O. Miscellaneous ...	56	...	56
				Total ...	1,961	...	1,961
II. INDIRECT RECEIPTS.				II.—MAINTENANCE AND REPAIRS.			
Irrigation share of Land Revenue collected in the Civil Department.	1,43,733	6,546	1,50,279	(1)— <i>Head Works.</i>			
Total, Receipts ...	3,61,306	15,233	3,76,539	C. Masonry Works ...	8,337	352	8,689
				L. Earth-work... ..	4,691	...	4,691
				M. Plantations... ..	5,619	107	5,726
				O. Miscellaneous ...	39	...	39
				Total ...	18,686	459	19,145
				(2)— <i>Main Canals and Branches.</i>			
				C. Masonry Works ...	1,246	...	1,246
				L. Earth-work... ..	1,900	...	1,900
				O. Miscellaneous ...	16	...	16
				Total ...	3,162	...	3,162
				<i>Add—</i>			
				Unclassifiable Outlay...	1,457	...	1,457
				Total ...	4,619	...	4,619
				(3)— <i>Distributaries.</i>			
				C. Masonry Works ...	38,667	20	38,687
				K. Buildings ...	1,035	90	1,125
				L. Earth-work... ..	13,470	253	13,723
				M. Plantations... ..	1,130	122	1,252
				O. Miscellaneous ...	129	...	129
				Total ...	54,431	485	54,916
				(4)— <i>Drainage and Protective Works.</i>			
				C. Masonry Works ...	843	...	843
				L. Earth-work... ..	1,885	...	1,885
				Total ...	2,728	...	2,728
				Total ...	80,464	944	81,408
Carried over ...	3,61,306	15,233	3,76,539	Carried over ...	83,157	1,008	84,165

Note.—Loss to the work for irrigating alienated and Inám lands noted here per Government of India No. 233-L, dated 14th June 1883, communicated per Government Resolution No. 400, dated 11th August 1883, and also Government Resolution No. 465, dated 19th September 1883:—

(1) Difference between Irrigation share of consolidated Revenue derived by the Inámdárs and that of Judi paid by them to Government—

Ra.	
To end of 1899-1900.	15,934
During 1900-1901 ..	102
	16,036

(2) Remissions of enhanced water-rates—

To end of 1898-99...	22,775
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During 1899-90...	...
1900-1901
Total ..	38,811

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
 ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.
 49.—IRRIGATION WORKS.
 LOWER PÁNJHRA RIVER WORKS.
 TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	3,61,306	15,233	3,76,539	Brought forward ...	83,157	1,008	84,165
				IV.—ESTABLISHMENT.			
				1. and 2. Direction and Accounts ...	6,468	130	6,598
				3. Executive ...	47,245	2,118	49,363
				Total ...	53,713	2,248	55,961
				V.—TOOLS AND PLANT ...	1,456	...	1,456
				PROFIT AND LOSS ...	19	...	19
				VI.—REFUNDS OF REVENUE ...	3,666	...	3,666
				Contributions ...	140	...	140
				Total ...	1,42,151	3,256	1,45,407
				Share of Collection Charges in the Civil Department ...	31,476	1,386	32,862
				Indirect Charges debit-able to Revenue Account as per Account No. 5 ...	8,003	315	8,318
				Total, Charges ...	1,81,630	4,957	1,86,587
				Balance Net Revenue ...	1,79,676	10,276	1,89,952
Grand Total ...	3,61,306	15,233	3,76,539	Grand Total ...	3,61,306	15,233	3,76,539

N.B.—Last Capital Account detailed in the Administrative Accounts for 1898-99. Construction Estimate closed on 31st March 1895, vide G. R. No. 148, dated 31st January 1896. Completion Report acknowledged by the Government of India, vide Government Resolution No. 1392, dated 3rd October 1896.

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1899-1900 ...	5,07,519	Net revenue realized to end of 1899-1900 ...	1,79,676
Interest charges for the year 1900-1901.	17,815	Do. during 1900-1901 ...	10,276
Total ...	5,25,334	Balance net interest charges ...	1,89,952
		Total ...	3,35,382
			5,25,334

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1899-1900.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
1. Capitalized abatement of Land Revenue ...	61	.....	61
2. Leave and Pension Allowances ...	7,942	315	8,257
Total ...	8,003	315	8,318

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

KA'DVA RIVER WORKS.

CANAL PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.
I.—WORKS.					
<i>(1)—Head Works.</i>					
A.—Preliminary Expenses ...	2,827	96	2,923	3,225	.....
B.—Land ...	2,929	...	2,929	3,945	.....
C.—Works ...	4,28,537	4,836	4,33,673	4,32,586	.....
K.—Buildings ...	6,332	12	6,344	6,257	.....
M.—Plantations ...	820	...	820	1,663	.....
O.—Miscellaneous ...	211	...	211	268	.....
P.—Maintenance ...	5,653	...	5,653	5,661	.....
Total, Head Works ...	4,47,603	4,944	4,52,553	4,53,605	.....
<i>(2)—Main Canals and Branches.</i>					
A.—Preliminary Expenses ...	1,022	...	1,022	1,483	.....
B.—Land ...	2,720	...	2,720	3,029	.....
D.—Regulators ...	564	...	564	605	.....
E.—Falls and Weirs ...	435	...	435	892	.....
F.—River and Hill Torrent Works ...	16,224	...	16,224	16,923	.....
F.(1)—Other Cross Drainage Works...	6,435	...	6,435	7,377	.....
K.—Buildings ...	.....	...	.....	105	.....
L.—Earth-work ...	56,950	...	56,950	59,880	.....
M.—Plantations ...	1,296	...	1,296	2,228	.....
O.—Miscellaneous ...	1,508	...	1,508	2,253	.....
P.—Maintenance ...	2,899	...	2,899	2,899	.....
Total, Main Canals and Branches ...	90,053	...	90,053	97,674	.....
<i>(3)—Distributaries.</i>					
A.—Preliminary Expenses ...	413	...	413	594	.....
B.—Land ...	2,075	...	2,075	3,366	.....
C.—Works ...	7,949	...	7,949	11,376	.....
L.—Earth-work ...	11,787	...	11,787	17,551	.....
M.—Plantations ...	66	...	66	201	.....
O.—Miscellaneous ...	516	...	516	862	.....
P.—Maintenance ...	.....	...	.....	45	.....
Total, Distributaries ...	22,806	...	22,806	33,995	.....
Total, I.—Works ...	5,60,408	4,944	5,65,412	5,85,274	.....
II.—ESTABLISHMENT.					
1 & 2. Direction and Accounts ...	26,183	247	26,436	1,45,787	.....
3. Executive ...	1,17,947	1,909	1,19,856		
Total, Establishment ...	1,44,136	2,156	1,46,292	1,45,787	.....
III.—TOOLS AND PLANT					
Grand Total ...	7,21,620	7,100	7,28,720	7,50,201	.....
V.—Less Receipts on Capital Account.	140	...	140	140	.....
Net Outlay ...	7,21,480	7,100	7,28,580	7,50,061	.....
<i>Apportionment.</i>					
Chargeable to 49—Irrigation Works...	5,90,224	...	5,90,224	7,50,061	.....
Chargeable to 43—Minor Works and Navigation, Imperial ...	1,31,253	7,100	1,38,356		
Total ...	7,21,480	7,100	7,28,580	7,50,061	.....

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

KADVA RIVER WORKS.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
I.—DIRECT RECEIPTS.	Rs.	Rs.	Rs.	I.—EXTENSIONS AND IMPROVEMENTS.	Rs.	Rs.	Rs.
1. Water-rates from Irrigation ...	1,79,422	5,330	1,84,752	(2)—Main Canals and Branches.			
3. Sales of water ...	25	...	25	M.—Plantations ...	146	...	146
5. Plantations ...	5,067	39	5,124	II.—MAINTENANCE AND REPAIRS.			
6. Other Canal produce... }		18		(1)—Head Works.			
9. Rents of buildings.	182	...	182	C.—Works ...	4,550	549	5,099
10. Fines ...	8	...	8	K.—Buildings ...	1,435	374	1,809
11. Miscellaneous receipts ...	1,412	...	1,412	O.—Miscellaneous ...	879	...	879
Total ...	1,86,116	5,387	1,91,503	(2)—Main Canals and Branches.			
II.—INDIRECT RECEIPTS.				C.—Works ...	2,283	411	2,694
Irrigation share of Land Revenue collected in the Civil Department ...	...	...	...	F.—River and Hill Torrent Works ...	22	...	22
Increased Land Revenue as per Government Resolution No. 423, dated 6th August 1875...	14,847	594	15,441	G.—Bridges ...	11	...	11
				H.—Escapes ...	41	633	674
				K.—Buildings ...	89	...	89
				L.—Earth-work ...	63,990	2,214	66,204
				M.—Plantations ...	4,824	126	4,950
				O.—Miscellaneous ...	1,018	155	1,173
Total ...	14,847	594	15,441	(3)—Distributaries.			
				C.—Works ...	1,417	123	1,540
				L.—Earth-work ...	4,062	153	4,215
				O.—Miscellaneous ...	12	...	12
Total ...	14,847	594	15,441		5,491	276	5,767
Total Receipts Carried over ...	2,00,963	5,981	2,06,944	Total ...	84,633	4,738	89,371
				Carried over ...	84,779	4,738	89,517

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS,

KA'DVA RIVER WORKS,

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	2,00,963	5,981	2,06,944	Brought forward...	84,779	4,738	89,517
				IV.—ESTABLISHMENT.			
				1. & 2. Direction and Ac- counts	8,458	610	9,068
				3. Executive... ..	97,904	19,391	1,17,295
				Total ...	1,06,362	20,001	1,26,363
				V.—TOOLS AND PLANT ...	2,298	78	2,376
				VI.—REFUNDS OF REVENUE	203	...	203
				Total ...	1,93,642	24,817	2,18,459
				Share of Collection Charges in the Civil Department .	9,038	266	9,304
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	15,847	2,800	18,647
				Total, Charges ...	2,18,527	27,883	2,46,410
				Balance Net Revenue ...	-17,564	-21,902	-39,466
Grand Total ...	2,00,963	5,981	2,06,944	Grand Total ...	2,00,963	5,981	2,06,944

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.		Amount.
	Rs.		Rs.
Total Interest charges to end of 1899-1900	5,71,501	Net Revenue realized to end of 1899-1900. Do. during 1900-1901.	-17,564 -21,902
Interest charges for the year 1900-1901.	28,992	Balance net Interest charges ...	-39,466 6,39,959
Total ...	6,00,493	Total ...	6,00,493

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

KA'DVA RIVER WORKS,

CANAL PROJECT.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
1. Capitalized abatement of Land Revenue	5,674	.....	5,674
2. Leave and Pension Allowances... ..	25,063	302	25,365
Total	30,737	302	31,039
REVENUE—			
2. Leave and Pension Allowances	15,847	2,800	18,647

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 Capital sanctions.	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	5,65,412	5,85,274	19,862	5,65,412	<p>Revised Estimate sanctioned by the Secretary of State in Despatch No. 51—P. W., dated 3rd December 1885, communicated per Government of India No. 21—1., dated 19th January 1886, and Local Government Resolution No. 39, dated 28th idem.</p> <p>Further Revised Estimate sanctioned in Government of India No. 230, dated 10th December 1889, communicated in Government Resolution No. 2211, dated 20th December 1889.</p> <p>Complete Revised Estimate awaited per Government Resolution No. 1811, dated 23rd August 1900.</p> <p>Outlay from 1885-86, debited to the ordinary grant as directed in the orders quoted in Government Resolution No. 39, dated 28th January 1886.</p>
Establishment	1,46,292	1,45,787	—505	1,46,292	
Tools and Plant	17,016	19,140	2,124	17,016	
Total	7,28,720	7,50,201	21,481	7,28,720	
Less—Receipts on Capital Account	140	140	...	140	
Net Total	7,28,580	7,50,061	21,481	7,28,580	
INDIRECT CHARGES.								
Capitalized abatement of Land Revenue	5,674	9,677	4,003	5,674	
Leave and Pension Allowances	25,365	25,292	—73	25,365	
Total	31,039	34,969	3,930	31,039	
Grand Total	7,59,619	7,85,030	25,411	7,59,619	

IRRIGATION BRANCH

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

PRAVA'RA RIVER WORKS—LA'KH CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts	Total			Charges	Total		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
I.—DIRECT RECEIPTS	Rs.	Rs.	Rs.	I.—EXTENSIONS AND IMPROVEMENTS.	Rs.	Rs.	Rs.
1. Water-rates from Irrigation ...	34,566	396	34,962	(1)—Head Works.			
3. Sales of water ...	38	...	38	C.—Works ...	416	...	416
5. Plantations ...	7,153	...	7,311	M.—Plantations ...	213	...	213
6. Other Canal produce... ..				158		Total ...	629	...	629
9. Rents of buildings	43	...	43	II.—MAINTENANCE AND REPAIRS.			
10. Fines	21	...	21	(1)—Head Works.			
11. Miscellaneous receipts	564	...	564	C.—Works ...	1,791	253	2,044
				O.—Miscellaneous ...	43	...	43
					1,834	253	2,087
Total ...	42,385	554	42,939	(2)—Main Canals and Branches.			
				B.—Land ... ..	...	13	13
				C.—Works	607	...	607
				D.—Regulators	321	4	325
				F.—River and Hill Torrent Works	2,070	528	2,598
				G.—Bridges	228	8	236
				K.—Buildings	2,609	71	2,680
				L.—Earth-work	73,907	5	73,912
				N.—Plantations	2,223	...	2,223
				O.—Miscellaneous	2,244	724	2,968
					84,209	1,353	85,562
				(3)—Distributaries			
				C.—Works	28	16	44
				L.—Earth-work	3,154	27	3,181
				O.—Miscellaneous	6	...	6
					3,168	43	3,231
				Total ...	89,231	1,619	90,880
II.—INDIRECT RECEIPTS.				IV.—ESTABLISHMENT.			
Irrigation share of Land Revenue collected in the Civil Department ... ..	...	...	...	1 & 2. Direction and Accounts.	8,128	210	8,338
Revenue from "Galpir" land treated as Land Revenue, vide Government Resolution No. 1829, dated 21st November 1893 ...	2,648	147	2,795	3. Executive	1,13,089	10,320	1,23,409
					1,21,217	10,530	1,31,747
Total ...	2,648	147	2,795	Total ...	2,11,077	12,179	2,23,256
Total Receipts Carried over	45,033	701	45,734	Carried over ...			

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

PRAVA'RA RIVER WORKS—LA'KH CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-'901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	45,033	701	45,734	Brought forward ...	2,11,077	12,179	2,23,256
				V.—TOOLS AND PLANT ...	1,903	50	1,953
				VI.—REFUNDS OF REVENUE ...	40	...	40
				Total ...	2,13,020	*12,229	2,25,249
				Share of Collection Charges in the Civil Department .	2,011	34	2,045
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	18,627	1,474	20,101
				Total, Charges ...	2,33,658	13,737	2,47,395
				Balance Net Revenue ...	-1,88,625	-13,036	-2,01,661
Grand Total ...	45,033	701	45,734	Grand Total ...	45,033	701	45,734

N.B.—Last Capital account detailed in the Administrative Accounts for 1894-95.
Construction Estimate closed on 31st March 1894.—*Vide* G. E. No. 1707, dated 2nd November 1894.
Completion Report approved in G. R. No. 87, dated 20th January 1896, and No. 1187, dated 17th August 1896.

*Exclusive of Famine Outlay during 1900-1901 on Repairs Rs. 46,629
Gratuitous Relief : Rs. 189

46,818

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.		Amount.
	Rs.		Rs.
Total Interest charges to end of 1899-1900	4,39,992	Net Revenue realized to end of 1899-1900	-1,88,625
Interest Charges for the year 1900-1901.	14,098	Net Revenue realized during 1900-1901	-13,036
Total ...	4,54,090	Balance net Interest Charges ...	-2,01,661
		Total ...	6,55,751
			4,54,090

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE— Leave and Pension Allowances	18,627	1,474	20,101

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

MUTHA CANALS.

TANK PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1897).	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.
L.—WORKS.					
(1).—Head Works.					
A.—Preliminary Expenses ...	4,537	...	4,537	4,537	4,537
B.—Land ...	3,31,893	2,237	3,34,130	3,31,893	3,31,893
C.—Masonry Works ...	23,01,763	2,965	23,04,728	23,37,752	23,01,763
K.—Buildings ...	13,259	...	13,259	13,259	13,259
M.—Plantations ...	2,020	...	2,020	2,020	2,020
Total, Head Works ...	26,53,472	5,202	26,58,674	26,89,461	26,53,472
(2).—Main Canals and Branches.					
A.—Preliminary Expenses ...	2,828	...	2,828	2,828	2,828
B.—Land ...	1,26,638	...	1,26,638	1,26,638	1,26,638
D.—Regulators ...	37,342	...	37,342	37,342	37,342
F.—River and Hill Torrent Works ...	5,21,669	...	5,21,669	5,21,669	5,21,669
G.—Bridges ...	1,02,670	...	1,02,670	1,02,670	1,02,670
H.—Escapes... ..	18,120	...	18,120	18,120	18,120
J.—Mills ...	56,415	...	56,415	56,415	56,415
K.—Buildings ...	10,111	...	10,111	10,111	10,111
L.—Earth-work ...	9,21,643	...	9,21,643	9,21,643	9,21,643
M.—Plantations ...	16,011	...	16,011	16,011	16,011
O.—Miscellaneous ...	1,868	...	1,868	1,868	1,868
P.—Maintenance ...	4,566	...	4,566	4,566	4,566
Total, Main Canals and Branches ...	18,19,881	...	18,19,881	18,19,881	18,19,881
(3).—Distributaries.					
A.—Preliminary Expenses ...	6,573	...	6,573	6,573	6,573
B.—Land ...	4,787	...	4,787	4,787	4,787
C.—Masonry Works ...	1,25,021	...	1,25,021	1,25,021	1,25,021
L.—Earth-work ...	58,080	...	58,080	58,080	58,080
O.—Miscellaneous ...	6,62,286	75	6,62,361	6,62,286	6,62,286
Total, Distributaries ...	8,56,747	75	8,56,822	8,56,747	8,56,747
Carried over ...	53,30,100	5,277	53,35,377	53,66,083	53,30,100

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

MUTHA CANALS.

TANK PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1897).	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.
Brought forward ...	53,30,100	5,277	53,35,377	53,66,089	53,30,100
I.—WORKS—continued.					
<i>(4)—Drainage and Protective Works.</i>					
B.—Land	7,328	...	7,328	7,328	7,328
L.—Earth-work	1,188	...	1,188	1,188	1,188
Total, Drainage and Protective Works	8,516	...	8,516	8,516	8,516
Total, I.—Works. ...	53,38,616	5,277	53,43,893	53,74,605	53,38,616
II.—ESTABLISHMENT.					
1 & 2. Direction and Accounts ...	2,50,194	152	2,50,346	9,91,222	2,50,194
3. Executive	7,32,751	547	7,33,298		7,32,751
Total, Establishment ...	9,82,945	699	9,83,644	9,91,222	9,82,945
III.—TOOLS AND PLANT ...	1,17,050	...	1,17,050	1,17,590	1,17,050
Grand Total ...	64,38,611	5,976	64,44,587	64,83,417	64,38,611
V.—Less Receipts on Capital Account.	12,226	...	12,226	12,226	12,226
Net Outlay ...	64,26,385	5,976	64,32,361	64,71,191	64,26,385
<i>Apportionment.</i>					
Chargeable to 49—Irrigation Works	57,98,412	...	57,98,412	57,98,412	57,98,412
Chargeable to 43—Minor Works and Navigation, Imperial ...	6,27,973	5,976	6,33,949	6,72,779	6,27,973
Total ...	64,26,385	5,976	64,32,361	64,71,191	64,26,385

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

MURHA CANALS.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS				I—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	22,12,825	79,193	22,92,018	(1)— <i>Head Works.</i>			
3. Sales of water ...	31,735	2,723	34,458	C.—Masonry Works ...	8,570	...	8,570
4. Water-supply of towns ...	20,93,398	1,21,756	22,15,154	O.—Miscellaneous ...	...	21	21
5. Plantations ...		364			8,570	21	8,591
6. Other Canal produce ...	31,852	1,818	34,034	(2)— <i>Main Canals and Branches.</i>			
7. Water power ...	58,320	2,160	60,480	C.—Masonry Works ...	321	...	321
9. Rents of buildings ...	2,952	162	3,114	F.—River and Hill Torrent works... ..	410	...	410
10. Fines ...	24	...	24	L.—Earth-work ...	229	...	229
11. Miscellaneous Receipts ...	71,675	4,707	76,382	O.—Miscellaneous ...	871	...	871
Total ...	45,02,781	2,12,883	47,15,664		1,831	...	1,831
				(3)— <i>Distributaries.</i>			
II.—INDIRECT RECEIPTS.				L.—Earth-work ...	237	...	237
Irrigation share of Land Revenue collected in the Civil Department ...	...	...	...	O.—Miscellaneous ...	1,960	...	1,960
Do. on account of percolation from the Canals, vide Government Resolution Nos. 1159 and 1539, dated respectively 21st July and 29th September 1892 ...	336	42	378		2,197	...	2,197
Total ...	336	42	378	Total ...	12,598	21	12,619
Total, Receipts ...	45,03,117	2,12,925	47,16,042	II—MAINTENANCE AND REPAIRS.			
				(1)— <i>Head Works.</i>			
				C.—Masonry Works ...	23,691	1,395	25,086
				K.—Buildings ...	10,749	622	11,371
				M.—Plantations ...	1,324	29	1,353
				O.—Miscellaneous ...	9,885	626	10,511
					45,649	2,672	48,321
				(2)— <i>Main Canals and Branches.</i>			
				C.—Masonry Works ...	7,396	1,545	8,941
				F.—River and Hill Torrent works ...	13,973	1,233	15,206
				K.—Buildings ...	6,047	313	6,360
				L.—Earth-work ...	2,03,739	6,806	2,10,545
				M.—Plantations ...	22,165	1,307	23,472
				N.—Tanks and Reservoirs ...	6,929	...	6,929
				O.—Miscellaneous ...	1,56,378	4,440	1,60,818
					4,16,627	15,644	4,32,271
				Carried over ...	4,62,276	18,316	4,80,592
Carried over ...	45,03,117	2,12,925	47,16,042		12,598	21	12,619

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

MUTHA CANALS.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	45,03,117	2,12,925	47,16,042	Brought forward ...	12,598	21	12,619
				(3)—Distributaries.	4,62,276	18,316	4,80,592
				C.—Masonry Works ...	27,882	650	28,532
				L.—Earth-work ...	37,104	810	37,914
				O.—Miscellaneous ...	3,58,329	15,525	3,73,854
					4,23,315	16,985	4,40,300
				Total ...	8,85,591	35,801	9,20,892
				III.—COMPENSATION ...	494	...	494
				IV.—ESTABLISHMENT.			
				1 & 2. Direction and Ac- counts.	75,884	4,382	80,266
				3. Executive ...	4,99,541	20,197	5,19,738
				Total ...	5,75,425	24,579	6,00,004
				V.—TOOLS AND PLANT ...	40,842	5,788	46,630
				VI.—REFUNDS OF REVENUE .	16,054	1,079	17,133
				Total ...	15,31,004	66,768	15,97,772
				Share of Collection Charges in the Civil Department .	1,10,235	3,911	1,14,146
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	85,276	3,441	88,717
				Total, Charges ...	17,26,515	74,120	18,00,635
				Balance Net Revenue ...	27,76,602	1,38,805	29,15,407
Grand Total ...	45,03,117	2,12,925	47,16,042	Grand Total ...	45,03,117	2,12,925	47,16,042

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.			Amount.	
	Rs.			Rs.	
Total Interest Charges to end of 1899-1900 ...	64,17,020		Net Revenue realized to end of 1899-1900 ...	27,76,602	
Interest Charges for the year 1900-1901.	2,57,167		Net Revenue realized during 1900-1901.	1,38,805	
			Balance net Interest Charges ...	37,58,780	
Total ...	66,74,187		Total ...	66,74,187	

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

MUTHA CANALS.

TANK PROJECT.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
1 Capitalized abatement of Land Revenue	52,781	666*	53,441
2 Leave and Pension Allowances	1,83,480	98	1,83,578
Total ...	2,36,261	758	2,37,019
REVENUE—			
1 Leave and Pension Allowances	85,276	3,441	88,717

*Adjusted as per Government Resolution No. 1611 dated 30th July 1901.

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 Capital sanctions.	Total.	Charges to date.	Amount of sanctioned estimate.	Unspent balance of estimate.			
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
DIRECT CHARGES.									
Works	52,82,783	55,833	53,38,616	5,277	35,989	30,712	53,43,893	Final revised estimate of the project amounting to Rs. 67,19,553 sanctioned by the Secretary of State, vide Government of India No. 181-I., dated 24th June 1897, communicated in Government Resolution No. 965, dated 8th July 1897. Outlay from 1885-86 is debited to 43—Minor Works and Navigation. Construction estimate closed on 31st March 1897, vide Government Resolution No. 710, dated 13th May 1897. Completion report and schedule of incomplete works sanctioned by the Government of India, vide Government Resolution No. 826 of 6th June 1899. Estimates for additional Works sanctioned in Government Resolution No. 616, dated 22nd March 1901.	
Establishment	9,76,278	6,667	9,82,945	699	8,277	7,578	9,83,644		
Tools and Plant	1,17,050	...	1,17,050	...	540	540	1,17,050		
Total ...	63,76,111	62,500	64,38,611	5,976	44,806	38,830	64,44,587		
Less—Receipts on Capital Account	12,226	...	12,226	...	...	...	12,226
Net Total ...	63,63,885	62,500	64,26,385	5,976	44,806	38,830	64,32,361		
INDIRECT CHARGES.									
Capitalized abatement of Land Revenue	52,502	939	53,441	...	...	...	53,441
Leave and Pension Allowances	1,82,546	934	1,83,480	98	1,159	1,061	1,83,578		
Total ...	2,35,048	1,873	2,36,921	98	1,159	1,061	2,37,019		
Grand Total ...	65,98,933	64,373	66,63,306	6,074	45,965	39,891	66,69,380		

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

EKKUK TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS				I.—EXTENSIONS AND IMPROVEMENTS.			
				(1)— <i>Head Works.</i>			
1. Water-rates from Irrigation ...	2,11,795	9,114	2,20,909	C.—Masonry Works ...	3,041	...	3,041
3. Sales of water ...	31,946	5,173	37,119	L.—Earth-work ...	1,180	...	1,180
4. Water-supply of towns... ..	64,966	7,039	72,005	O.—Miscellaneous ...	150	...	150
5. Plantations ...		344					
6. Other Canal produce ...	76,777	2,064	79,185		4,371	...	4,371
9. Rents of buildings ...	224	4	228	(2)— <i>Main Canals and Branches.</i>			
11. Miscellaneous Receipts ...	19,786	406	20,192	C.—Masonry Works ...	870	...	870
Total ...	4,05,494	24,144	4,29,638	L.—Earth-work ...	34,271	...	34,271
					35,141	...	35,141
II. INDIRECT RECEIPTS				Total ...	39,512	...	39,512
Irrigation share of Land Revenue collected in the Civil Department ...	...	...	...	II.—MAINTENANCE AND REPAIRS.			
Total, Receipts ...	4,05,494	24,144	4,29,638	(1)— <i>Head Works.</i>			
				B.—Land ...	282	...	282
				C.—Works... ..	39,577	...	39,577
				C.—Masonry Works ...	1,343	207	1,550
				K.—Buildings ...	3,079	50	3,129
				L.—Earth-work ...	5,557	716	6,273
				M.—Plantations ...	8,010	210	8,220
				O.—Miscellaneous ...	143	...	143
					57,991	1,183	59,174
				(2)— <i>Main Canals and Branches.</i>			
				C.—Masonry Works ...	21,893	618	22,511
				K.—Buildings ...	174	5	179
				L.—Earth-work ...	1,39,664	1,816	1,41,480
				M.—Plantations ...	9,366	365	9,731
				O.—Miscellaneous ...	2,708	...	2,708
					1,73,805	2,904	1,76,609
				(3)— <i>Distributaries.</i>			
				O.—Miscellaneous ...	812	49	861
				Total ...	2,32,608	4,036	2,36,644
Carried over ...	4,05,494	24,144	4,29,638	Carried over ...	2,72,120	4,036	2,76,156

IRRIGATION BRANCH. BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

EKRUK TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	4,05,494	24,144	4,29,638	Brought forward ...	2,72,120	4,086	2,76,156
				III.—COMPENSATION ...	69	...	69
				IV.—ESTABLISHMENT.			
				1 & 2. Direction and Accounts ...	24,822	520	25,342
				3. Executive ...	1,47,529	2,481	1,50,010
				Total ...	1,72,351	3,001	1,75,352
				V.—TOOLS AND PLANT ...	2,815	82	2,897
				VI.—REFUNDS OF REVENUE.			
				Total ...	36	34	70
				Total ...	4,47,391	7,153	4,54,544
				Share of Collection Charges in the Civil Department...	12,542	456	12,998
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	28,105	420	28,525
				Total, Charges ...	4,88,038	8,029	4,96,067
				Balance Net Revenue ...	-82,544	16,115	-66,429
Grand Total ...	4,05,494	24,144	4,29,638	Grand Total ...	4,05,494	24,144	4,29,638

N.B.—Last Capital Account detailed in the Administrative Accounts for 1895-96.

Construction Estimate closed on 31st March 1891.—Vide Government Resolution No. 1253, dated 28th July 1891.

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.		Amount.
	Rs.		Rs.
Total Interest charges to end of 1899-1900 ...	14,70,014	Net Revenue realized to end of 1899-1900 ...	-82,544
Interest charges for the year 1900-1901	49,125	Net Revenue realized during 1900-1901.	16,115
		Balance net Interest Charges ...	-66,429
Total ...	15,19,139	Total ...	15,19,139

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
1. Leave and Pension Allowances ...	28,105	420	28,525

IRRIGATION BRANCH

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

KRISHNA CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	7,89,981	19,162 (a)1,414	8,10,557	(1)—Head Works.			
3. Sales of water ...	66	...	66	C.—Works... ..	651	...	651
4. Water-supply of towns ...	4,908	441	5,349	(2)—Main Canals and Branches.			
5. Plantations ...	46,774	...	48,289	K.—Buildings	569	...	569
6. Other Canal produce ...		1,515			L.—Earth-work	97	...
9. Rents of buildings ...	1,062	61	1,123	M.—Plantations	340	...	340
11. Miscellaneous receipts ...	298	...	298	O.—Miscellaneous	506	...	506
Total ...	8,43,089	22,593	8,65,682		1,512	...	1,512
II.—INDIRECT RECEIPTS.				(3)—Distributaries.			
Irrigation share of Land Revenue collected in the Civil Department ...	...	...	...	C.—Works	537	...	537
				L.—Earth-work	28	...	28
Total, Receipts ...	8,43,089	22,593	8,65,682		565	...	565
				Total ...	2,728	...	2,728
Carried over ...	8,43,089	22,593	8,65,682	Carried over ...	2,728	...	2,728

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

KRISHNA CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	8,43,089	22,593	8,65,682	Brought forward ...	2,728	...	2,728
				II.—MAINTENANCE AND REPAIRS.			
				(1)—Head Works.			
				C.—Works	6,755	862	7,617
				K.—Buildings	337	8	345
				O.—Miscellaneous	1,011	...	1,011
					8,103	870	8,973
				(2)—Main Canals and Branches.			
				C.—Works	5,075	...	5,075
				F.—River and Hill Torrent Works	4,734	113	4,847
				F ^(a) .—Other Cross Drainage Works	4	...	4
				G.—Bridges	895	69	964
				H.—Escapes	2,703	174	2,877
				K.—Buildings	4,489	66	4,555
				L.—Earth-work	1,92,321	4,217	1,96,538
				M.—Plantations	13,203	518	13,721
				O.—Miscellaneous	2,412	80	2,492
					2,25,836	5,237	2,31,073
				(3)—Distributaries.			
				C.—Works... ..	1,407	55	1,462
				L.—Earth-work	13,308	715	14,023
				O.—Miscellaneous	25	...	25
					14,740	770	15,510
				(4)—Drainage and Protective Works.			
				L.—Earth-work	395	...	395
				Total ...	2,49,074	6,877	2,55,951
				III.—COMPENSATION ...	12,547	(a)152	12,699
Carried over ...	8,43,089	22,593	8,65,682	Carried over ...	2,64,349	7,029	2,71,378

(a) Amount adjusted by credit to water-rates and debit per contra on account of the following charges recovered by Native States from water-rates collection :—

Loss of assessments on account of land taken up for the canal, debited to III. Compensation—

Rs.

Pant Pratinidhi... 152

Sangli State

152

Collection charges—

Pant Pratinidhi—
For recovery of water-rates, 1,262

Sangli State—
For recovery of water-rates. ...

Total ... 1,262

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

49.—IRRIGATION WORKS.

KRISHNA CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	8,43,089	22,593	8,65,682	Brought forward ...	2,64,349	7,029	2,71,378
				IV.—ESTABLISHMENT.			
				1 & 2. Direction and Accounts	11,387	343	11,730
				3. Executive ...	1,61,868	3,114	1,64,982
				Total ...	1,73,255	3,457	1,76,712
				V.—TOOLS AND PLANT ...	2,845	100	2,945
				VI.—REFUNDS OF REVENUE.	142	...	142
				Total ...	4,40,591	10,586	4,51,177
				Share of Collection Charges in the Civil Department .	48,359	838 (a)1,262	50,459
				Indirect charges debitable to Revenue Account as per Account No. 5 ...	30,054	484	30,538
				Total, Charges ...	5,19,004	13,170	5,32,174
				Balance Net Revenue ...	3,24,085	9,423	3,33,508
Grand Total ...	8,43,089	22,593	8,65,682	Grand Total ...	8,43,089	22,593	8,65,682

N.B.—Last Capital Account detailed in the Administrative Accounts for 1894-95.

Construction Estimate closed on 31st March 1892.—Vide Government Resolution No. 777, dated 14th July 1892.

Completion Report approved in Government Resolution No. 119, dated 22nd January 1894.

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.		Amount.
	Rs.		Rs.
Total interest charges to end of 1899-1900 ...	10,44,438	Net Revenue realized to end of 1899-1900 ...	3,24,085
Interest Charges for the year 1900-1901.	32,742	Net Revenue realized during 1900-1901.	9,423
		Balance net Interest Charges ...	3,33,508
			7,43,672
Total ...	10,77,180	Total ...	10,77,180

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
1. Capitalized abatement of Land Revenue ...	14	.....	14
2. Leave and Pension Allowances ...	30,040	484	30,524
Total ...	30,054	484	30,538

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.
43.—MINOR WORKS AND NAVIGATION.

SUKKUR CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	17,393	1,034	18,427	(1)—Head Works.			
5. Plantations ...		197		C.—Works ...	15,425	...	15,425
6. Other Canal Produce... ..	7,300	386	7,883	(2)—Main Canals and Branches.			
9. Rents of Buildings.	3,394	89	3,483	D.—Regulators... ..	119	...	119
10. Fines	864	387	1,251	F. (1)—Other Cross Drainage Works...	9,657	...	9,657
11. Miscellaneous Receipts	15,207	882	16,089	K.—Buildings	4,728	879	5,607
Total	44,158	2,975	47,133	M.—Plantations	469	...	469
				O.—Miscellaneous	472	...	472
II.—INDIRECT RECEIPTS.				(3)—Distributaries.			
Irrigation share of Land Revenue collected in the Civil Department.	24,47,206	1,66,028	26,13,234	C.—Works	863	...	863
4 per cent. on $\frac{2}{5}$ ths of the proceeds from sales of occupancy rights per Government of India Nos. 53 and 58 A. I., dated respectively 20th June and 1st August 1889, communicated in Government Resolution No. 1203, dated 10th July, and No. 1913, dated 7th November 1889... ..	5,019	515	5,534	Total	31,733	879	32,612
Total	24,52,225	1,66,543	26,18,768	II.—MAINTENANCE AND REPAIRS.			
Total, Receipts	24,96,383	1,69,518	26,65,901	(1)—Head Works.			
				C.—Works	5,670	...	5,670
				K.—Buildings	957	...	957
				Total	6,627	...	6,627
				(2)—Main Canals and Branches.			
				C.—Works	75,081	...	75,081
				D.—Regulators	11,632	1,877	13,539
				G.—Bridges	326	...	326
				K.—Buildings	22,789	2,319	25,108
				L.—Earth-work	7,54,726	27,288	7,82,014
				M.—Plantations	7,855	395	8,250
				O.—Miscellaneous	1,719	...	1,719
				Total	8,74,158	31,879	9,06,037
				Total	8,80,785	31,879	9,12,664
				Carried over	9,12,518	32,758	9,45,276

Note.—Loss to the canal on account of difference between assessment of water-rates on Jâghir lands and assessment at the ordinary rates in force for Government lands noted here per Government of India letter No. 233-L, dated 14th June 1883, communicated under Government Resolution No. 400, dated 11th August 1883:—

To end of 1899-1900... .. Rs. 92,322
Loss for 1900-1901 7,990

Total .. 1,00,312

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

SUKKUR CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	24,96,383	1,69,518	26,65,901	Brought forward ...	9,12,518	32,758	9,45,276
				IV.—ESTABLISHMENT.			
				1. & 2. Direction and Accounts ...	65,852	1,981	67,833
				3. Executive	1,68,416	6,525	1,74,941
				Total ...	2,34,268	8,506	2,42,774
				V.—TOOLS AND PLANT	10,986	373	11,359
				VI.—REFUNDS OF REVENUE	119	...	119
				Total ...	11,57,891	41,637	11,99,528
				Share of Collection Charges in the Civil Department	2,24,124	10,061	2,34,185
				Indirect Charges debitable to Revenue Account as per Account No. 5	38,581	1,191	39,772
				Total, Charges ...	14,20,596	52,889	14,73,485
				Balance Net Revenue..	10,75,787	1,16,629	11,92,416
Grand Total ...	24,96,383	1,69,518	26,65,901	Grand Total ...	24,96,383	1,69,518	26,65,901

N.B.—Last Capital Account detailed in the Administrative Accounts for 1896-97. Construction Estimate closed on 31st March 1896, vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 569, dated 27th March 1895.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
2. Leave and Pension Allowances	38,581	1,191	39,772

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

GHA'R CANAL.

CANAL PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Head of Account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1879).	Expenditure against closed Estimates.
	Previous.	1900-1901.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.
I.—WORKS.					
<i>(2)—Main Canals and Branches.</i>					
A.—Preliminary Expenses ...	551	.....	551	551	551
B.—Land ...	197	.....	197	197	197
D.—Regulators ...	35,389	.....	35,389	35,389	35,389
K.—Buildings ...	13,491	1,400	14,891	21,206	13,491
L.—Earth-work ...	2,05,483	.....	2,05,483	2,05,483	2,05,483
M.—Plantations ...	14	.....	14	14	14
O.—Miscellaneous ...	13,427	.....	13,427	13,427	13,427
Total, Main Canals and Branches...	2,68,552	1,400	2,69,952	2,76,267	2,68,552
<i>(3)—Distributaries.</i>					
C.—Works ...	18,799	.....	18,799	18,799	18,799
<i>(4)—Drainage and Protective Works.</i>					
C.—Works ...	50,886	.....	50,886	50,886	50,886
Total, I.—Works ...	3,38,237	1,400	3,39,637	3,45,952	3,38,237
II.—ESTABLISHMENT.					
1. & 2. Direction and Accounts ...	18,646	70	18,716	77,225	18,646
3. Executive ...	58,908	252	57,160		58,908
Total, Establishment ...	75,554	322	75,876	77,225	75,554
III.—TOOLS AND PLANT...					
...	1,746	21	1,767	1,855	1,746
Grand Total ...	4,15,537	1,743	4,17,280	4,25,032	4,15,537

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

GHA'R CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total			Charges.	Total		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation... ..	1,70,809	1,310	1,72,119	(1).—Head Works.			
5. Plantations	35,787	397	38,619	C.—Works	1,407	...	1,407
6. Other Canal Produce		2,435			(2).—Main Canals and Branches.		
9. Rents of Buildings.	7,159	280	7,439	B.—Land	2,393	...	2,393
10. Fines	692	...	692	C.—Works	6,239	...	6,239
11. Miscellaneous Receipts	89,232	5,602	94,834	D.—Regulators	49,329	6,900	56,229
Total ...	3,03,679	10,024	3,13,703	G.—Bridges	5,161	...	5,161
II.—INDIRECT RECEIPTS.				K.—Buildings	4,847	513	5,360
Irrigation share of Land Revenue collected in the Civil Department.	1,71,25,896	6,16,923	1,77,42,819	L.—Earth-work	1,86,981	...	1,86,981
4 per cent. on $\frac{2}{3}$ ths of the proceeds from sales of occupancy rights per Government of India Nos. 53 and 58—A. I., dated respectively 20th June and 1st August 1889, communicated in Government Resolution No. 1209, dated 10th July, and No. 1913, dated 7th November 1889.				M.—Plantations	148	...	148
Total ...	1,71,25,896	6,16,923	1,77,42,819	O.—Miscellaneous	1,874	1,326	3,200
Total, Receipts ...	1,74,59,216	6,30,662	1,80,89,878	Total ...	2,56,972	8,739	2,65,711
<i>Note.</i> —Loss to the canal on account of difference between assessment of water-rates on Jaghir lands and assessment at the ordinary rates in force for Government lands noted here per Government of India letter No. 233-I., dated 14th June 1883, communicated under Government Resolution No. 400, dated 11th August 1883 :—				(3).—Distributaries.			
To end of 1899-1900. 4,49,673				B.—Land	103	...	103
Loss for 1900-1901... 33,462				C.—Works	10,344	...	10,344
Total ... 4,83,135				L.—Earth-work... ..	1,839	...	1,839
Carried over ...	1,74,59,216	6,30,662	1,80,89,878	Total ...	12,286	...	12,286
				II.—MAINTENANCE AND REPAIRS.			
				(2).—Main Canals and Branches.			
				B.—Land	74	...	74
				C.—Works	33,252	...	33,252
				D.—Regulators	20,259	539	20,798
				I.—Navigation Works	120	...	120
				K.—Buildings	14,872	2,728	17,600
				L.—Earth-work... ..	23,63,151	88,496	24,51,647
				M.—Plantations... ..	6,103	563	6,666
				O.—Miscellaneous	70	...	70
				Total ...	24,37,901	92,326	25,30,227
				Carried over ...	24,37,901	92,326	25,30,227
				Total ...	2,70,665	8,739	2,79,404

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

GHAR CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1899-1900.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	1,74,59,216	6,30,662	1,80,89,878	Brought forward ...	2,70,665	8,739	2,79,404
				II.—MAINTENANCE AND REPAIRS—continued.	24,37,901	92,326	25,30,227
				(3).—Distributaries.			
				C.—Works ...	1,147	...	1,147
				L.—Earth-work ...	14,528	...	14,528
					15,675	...	15,675
				Total ...	24,53,576	92,326	25,45,902
				III.—COMPENSATION ...	108	...	108
				IV.—ESTABLISHMENT.			
				1. & 2. Direction and Accounts ...	1,74,423	4,928	1,79,351
				3. Executive ...	6,37,848	17,966	6,55,814
				Total ...	7,12,271	22,894	7,35,165
				V.—TOOLS AND PLANT ...	7,607	935	8,542
				VI.—REFUNDS OF REVENUE ...	127	57	184
				Total ...	34,44,354	1,24,951	35,69,305
				Share of Collection Charges in the Civil Department ...	16,48,633	37,310	16,85,943
				Indirect Charges debitable to Revenue Account as per Account No. 5. ...	1,21,622	3,205	1,24,827
				Total, Charges ...	52,14,609	1,65,466	53,80,075
				Balance Net Revenue ...	1,22,41,607	4,65,196	1,27,06,803
Grand Total ...	1,74,59,216	6,30,662	1,80,89,878	Grand Total ...	1,74,59,216	6,30,662	1,80,89,878

N.B.—Construction Estimate closed on 31st March 1879, vide Government Resolution No. 1411, dated 12th September 1893, Completion Report approved in Government Resolution No. 927, dated 11th June 1895.

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

GHA'R CANAL.

CANAL PROJECT.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
1. Capitalized abatement of Land Revenue	10,329	.....	10,329
2. Leave and Pension Allowances... ..	15,111	45	15,156
Total	25,440	45	25,485
REVENUE—			
1. Capitalized abatement of Land Revenue	6,148	.....	6,148
2. Leave and Pension Allowances	1,15,474	3,205	1,18,679
Total	1,21,622	3,205	1,24,827

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 Capital Sanctions.	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	3,38,237	...	3,38,237	1,400	7,715	6,315	3,39,637	Revised Estimate sanctioned by Government of India's No. 15-I, dated 18th January 1881, communicated per Government Resolution No. 31, dated 21st January 1881.
Establishment	75,554	...	75,554	322	1,671	1,349	75,876	
Tools and Plant	1,746	...	1,746	21	109	88	1,767	
Total	4,15,537	...	4,15,537	1,743	9,495	7,752	4,17,280	
INDIRECT CHARGES.								
Capitalized abatement of Land Revenue	10,329	...	10,329	...	...	...	10,329	*Sanctioned in Government Resolution No. 339-I, dated 18th February 1901.
Leave and Pension Allowances	15,111	...	15,111	45	234	189	15,156	
Total	25,440	...	25,440	45	234	189	25,485	
Grand Total	4,40,977	...	4,40,977	1,788	9,729	7,941	4,42,765	

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

MEHRABWAH.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	Rs. 24	Rs. 2	Rs. 26	(2)—Main Canals and Branches.			
5. Plantations.	} 541	} ...	} 583	D.—Regulators ...	...	713	713
6. Other Canal Produce ...				42		L.—Earth-work ...	343	814	1,157
11. Miscellaneous Receipts ...	1,702	125	1,827	Total ...	343	1,527	1,870
Total ...	2,267	169	2,436	II.—MAINTENANCE AND REPAIRS.			
II.—INDIRECT RECEIPTS.				(2)—Main Canals and Branches.			
Irrigation share of Land Revenue collected in the Civil Department.	1,82,135	8,660	1,90,795	L. Earth-work ...	1,09,761	5,897	1,15,658
4 per cent. on $\frac{1}{10}$ ths of the proceeds from sales of occupancy rights per Government of India Nos. 53 and 53, A.I., dated, respectively, 20th June and 1st August 1889, communicated in Government Resolution No. 1209, dated 10th July, and No. 1913, dated 7th November 1889 ...	3,479	358	3,837	M. Plantations ...	109	...	109
Total ...	1,85,614	9,018	1,94,632	O. Miscellaneous ...	11	...	11
Total Receipts ...	1,87,881	9,187	1,97,068	Total ...	1,09,881	5,897	1,15,778
<i>Note.</i> —Loss to the canal on account of difference between assessment of water-rates on Jaghir lands and assessment at the ordinary rates in force for Government lands noted here per Government of India letter No. 233-L., dated 14th June 1883, communicated under Government Resolution No. 400, dated 11th August 1883:—				IV.—ESTABLISHMENT.			
To end of 1899-1900 ...	7,610			1 & 2. Direction and Accounts ...	4,598	25	4,623
Loss for 1900-1901 ...	665			3. Executive ...	24,822	1,329	26,151
Total ...	8,275			Total ...	29,420	1,354	30,774
Grand Total ...	1,87,881	9,187	1,97,068	V.—TOOLS AND PLANT ...	547	59	606
				Total ...	1,40,191	8,837	1,49,028
				Share of Collection Charges in the Civil Department ...	18,677	520	19,197
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	4,263	190	4,453
				Total Charges ...	1,63,131	9,547	1,72,678
				Balance Net Revenue...	24,750	-360	24,390
				Grand Total ...	1,87,881	9,187	1,97,068

N.B.—Last Capital Account detailed in the Administrative Accounts for 1884-85. Construction Estimate closed on 31st March 1885, vide Government Resolution No. 1411, dated 12th September 1892. Completion Report approved in Government Resolution No. 1229, dated 1st August 1894.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
REVENUE—	Rs.	Rs.	Rs.
1. Capitalized abatement of Land Revenue ...	143	.....	143
2. Leave and Pension Allowances ...	4,120	190	4,310
Total ...	4,263	190	4,453

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

ALIBHAR KACHERI CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
I.—DIRECT RECEIPTS.	Rs.	Rs.	Rs.	II.—MAINTENANCE AND REPAIRS.	Rs.	Rs.	Rs.
1. Water-rates from Irrigation ...	15,021	431	15,452	(2)—Main Canals and Branches.			
5. Plantations. } 6. Other Canal Produce } 11. Miscellaneous Receipts ...	921 } 32 } 831	32 } 32 }	953 } 953 }	C.—Works ... L.—Earth-work ... O.—Miscellaneous ...	2,260 61,174 13	... —3,426 ...	2,260 57,748 13
Total ...	16,773	495	17,268		63,447	—3,426	60,021
II.—INDIRECT RECEIPTS.				(3)—Distributaries.			
Irrigation share of Land Revenue collected in the Civil Department.	1,45,186	501	1,45,687	L.—Earth-work...	12,672	...	12,672
4 per cent. on $\frac{2}{3}$ ths of the proceeds from sales of occupancy rights per Government of India Nos. 53 and 53 A.L., dated, respectively, 20th June and 1st August 1889, communicated in Government Resolution No. 1209, dated 10th July, and No. 1913, dated 7th November 1889 ...	3,384	565	3,949	Total ...	76,119	—3,426	72,693
Total ...	1,48,570	1,066	1,49,636	IV.—ESTABLISHMENT.			
Total Receipts ...	1,65,343	1,561	1,66,904	1 & 2. Direction and Accounts ... 3. Executive ...	6,895 15,198	—24 —243	6,871 14,955
				Total ...	22,093	—267	21,826
				V.—TOOLS AND PLANT...	473	9	482
				VI.—REFUNDS OF REVENUE ...	19	...	19
				Total ...	98,704	—3,684	95,020
<i>Note.</i> —Loss to the canal on account of difference between assessment of water rates on Jaghir lands and assessment at the ordinary rates in force for Government lands noted here per Government of India letter No. 233-L, dated 14th June 1883, communicated under Government Resolution No. 400, dated 11th August 1883:—				Share of Collection Charges in the Civil Department ...	15,445	56	15,501
To end of 1899-1900 ...	55,161			Indirect Charges debitable to Revenue Account as per Account No. 5 ...	3,655	—37	3,618
Loss for 1900-1901 ...	3,271			Total Charges ...	1,17,804	—3,665	1,14,139
Total ...	58,432			Balance Net Revenue ...	47,539	5,226	52,765
Grand Total ...	1,65,343	1,561	1,66,904	Grand Total ...	1,65,343	1,561	1,66,904

N.B.—Last Capital Account detailed in the Appropriation and Outlay Accounts for 1877-78. Construction estimate closed on 31st March 1876, vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 1229, dated 1st August 1894.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
REVENUE—	Rs.	Rs.	Rs.
2. Leave and Pension Allowances ...	3,655	—37	3,618

IRRIGATION BRANCH

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

MA'RAK GREAT CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation... ..	67,851	2,554	70,405	(2).—Main Canals and Branches.			
5. Plantations. } ...	4,894	{ ...	4,976	L. Earth-work	8,487	...	8,487
6. Other Canal Produce } ...		{ 82 }		O. Miscellaneous	1,158	...	1,158
8. Navigation	124	...	124	Total	9,645	...	9,645
9. Rents of buildings. ...	186	...	186	II.—MAINTENANCE AND REPAIRS.			
10. Fines	317	122	439	(1).—Head Works.			
11. Miscellaneous receipts	9,230	86	9,266	C. Works	3,416	...	3,416
Total	82,552	2,794	85,346	(2).—Main Canals and Branches.			
II.—INDIRECT RECEIPTS.				I. Earth-work	3,13,502	9,438	3,22,940
Irrigation share of Land Revenue collected in the Civil Department.	14,49,304	46,913	14,96,217	O. Miscellaneous	1,086	225	1,311
4 per cent. on $\frac{2}{5}$ ths of the proceeds from sales of occupancy rights per Government of India Nos. 53 and 58-A. I., dated respectively, 20th June and 1st August 1889, communicated in Government Resolution No. 1209, dated 10th July and No. 1913, dated 7th November 1889	8,467	1,419	9,886	Total	3,14,588	9,663	3,24,251
Total	14,57,771	48,332	15,06,103	IV.—ESTABLISHMENT.			
Total Receipts ...	15,40,323	51,126	15,91,449	1 & 2. Direction and Accounts... ..	17,075	79	17,154
				3. Executive	89,719	6,809	96,528
				Total	1,06,794	6,888	1,13,682
				V.—TOOLS AND PLANT...	2,500	77	2,577
				VI.—REFUNDS OF REVENUE ...	40	...	40
				Total	4,36,983	16,628	4,53,611
				Share of Collection Charges in the Civil Department	1,38,564	2,975	1,41,539
				Indirect Charges debitable to Revenue Account as per Account No. 5	16,863	990	17,853
				Total Charges	5,92,410	20,593	6,13,003
				Balance Net Revenue	9,47,913	30,533	9,78,446
				Grand Total ...	15,40,323	51,126	15,91,449

Note.—Loss to the Canal on account of difference between assessment of water rates on Jughir lands and assessment at the ordinary rates in force for Government lands noted here per Government of India letter No. 233-I., dated 14th June 1883, communicated under Government Resolution No. 400, dated 11th August 1883 :—
Rs.
To end of 1899-1900. 3,20,539
Loss for 1900-1901... 19,297
Total ... 3,39,836

N.B.—Loss: Capital Account detailed in the Administrative Accounts for 1898-99. Construction Estimate closed on 31st March 1882, vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 1229, dated 1st August 1894.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Total.		
	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
1. Capitalized abatement of Land Revenue	611	* 26	637
2. Leave and Pension Allowances... ..	16,252	904	17,216
Total	16,863	990	17,853

* Adjusted as per G. R. No. 823, dated 13th April 1901.

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

SURFRAZWA'H.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
I.—DIRECT RECEIPTS.	Rs.	Rs.	Rs.	I.—EXTENSIONS AND IMPROVEMENTS.	Rs.	Rs.	Rs.
1. Water-rates from Irrigation ...	47,185	825	48,010	(2)—Main Canals and Branches.			
5. Plantations.	6,548	243	6,791	L. Earth-work ...	9,761	...	9,761
6. Other Canal Produce.				...	276	276	
10. Fines ...	17	1	18	Total ...	9,761	276	10,037
11. Miscellaneous receipts ...	3,095	32	3,127	II.—MAINTENANCE AND REPAIRS.			
Total ...	56,845	1,101	57,946	(2)—Main Canals and Branches.			
II.—INDIRECT RECEIPTS.				C. Works ...	5,886	...	5,886
Irrigation share of Land Revenue collected in the Civil Department...	4,68,445	20,100	4,88,545	L. Earth-work ...	1,96,306	6,143	2,02,449
4 per cent. on $\frac{2}{3}$ ths of the proceeds from sales of occupancy rights per Government of India Nos. 53 and 58 A. I., dated, respectively, 20th June and 1st August 1889, communicated in Government Resolution No. 1209, dated 10th July, and No. 1913, dated 7th November 1889 ...	6,584	938	7,522	O. Miscellaneous ...	38	...	38
Total ...	4,75,029	21,038	4,96,067	Total ...	2,02,280	6,143	2,08,373
Total Receipts ...	5,31,874	22,139	5,54,013	(4)—Drainage and Protective Works.			
<i>Note.—Loss to the canal on account of difference between assessment of water-rates on Jaghir lands and assessment at the ordinary rates in force for Government lands noted here per Government of India letter No. 233-I., dated 14th June 1883, communicated under Government Resolution No. 400, dated 11th August 1883 :—</i>				L. Earth-work ...	6,778	...	6,778
Rs.				Total ...	2,09,008	6,143	2,15,151
To end of 1899-1900... 1,81,131				IV.—ESTABLISHMENT.			
Loss for 1900-1901... 14,266				1 & 2. Direction and Accounts ...	14,393	246	14,639
Total... 1,95,397				3. Executive ...	51,807	3,139	54,946
				Total ...	66,200	3,385	69,585
Grand Total ...	5,31,874	22,139	5,54,013	V.—TOOLS AND PLANT...	925	37	962
				VI.—REFUNDS OF REVENUE ...	4	...	4
				Total ...	2,85,898	9,841	2,95,739
				Share of Collection Charges in the Civil Department ...	46,669	1,255	47,924
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	10,805	499	11,304
				Total Charges ...	3,43,372	11,595	3,54,967
				Balance, Net Revenue...	1,88,502	10,544	1,99,046
				Grand Total ...	5,31,874	22,139	5,54,013

N.B.—Last Capital Account detailed in the Administrative Accounts for 1881-82. Construction Estimate closed on 31st March 1876, vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 1229, dated 1st August 1894.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
REVENUE—	Rs.	Rs.	Rs.
1. Capitalized abatement of Land Revenue ...	123	* 25	148
2. Leave and Pension Allowances ...	10,682	474	11,156
Total ...	10,805	499	11,304

* Adjusted as per Government Resolution No. 150, dated 21st January 1901.

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

FULELI CANAL.

CANAL PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated (Construction estimate closed on 31st March 1893).	Expenditure against closed estimates.
	Previous.	1900-1891.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.
I.—WORKS.					
(1)—Head Works.					
C. Works	66,278	...	66,278	66,278	66,278
K. Buildings	4,012	...	4,012	4,012	4,012
Total, Head Works ...	70,290	...	70,290	70,290	70,290
(2)—Main Canals and Branches.					
A. Preliminary Expenses ...	84	...	84	84	84
B. Land	1,157	...	1,157	1,157	1,157
D. Regulators	1,83,792	...	1,83,792	1,83,792	1,83,792
G. Bridges	25,521	...	25,521	25,521	25,521
H. Escapes	2,28,810	...	2,28,810	2,28,810	2,28,810
K. Buildings	28,743	...	28,743	28,743	28,743
L. Earth-work	7,62,357	1,781	7,64,138	7,64,138	7,64,138
Total, Main Canals and Branches ...	12,30,464	1,781	12,32,245	12,32,245	12,32,245
(3)—Distributaries.					
O. Works	38,256	...	38,256	38,256	38,256
L. Earth-work	9,025	...	9,025	9,025	9,025
Total, Distributaries ...	47,281	...	47,281	47,281	47,281
Total, I.—Works ...	13,48,035	1,781	13,49,816	13,49,816	13,49,816
II.—ESTABLISHMENT.					
1 & 2. Direction and Accounts ...	69,589	89	69,678	69,678	69,678
3. Executive	2,11,421	320	2,11,741	2,11,741	2,11,741
Total, Establishment ...	2,81,010	409	2,81,419	2,81,419	2,81,419
III.—TOOLS AND PLANT ...					
	3,469	...	3,469	3,469	3,469
Grand Total ...	16,32,514	2,190	16,34,704	16,34,704	16,34,704
V.—Less Receipts on Capital Account.	504	...	504	504	504
Net Outlay ...	16,32,010	2,190	16,34,200	16,34,200	16,34,200

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

FULELI CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	8,05,895	37,135	8,43,030	(2)—Main Canals and Branches.			
3. Sales of water ...	...	60	60	B. Land ...	22	...	22
5. Plantations. ...	43,233	244	45,293	D. Regulators ...	43,333	138	43,471
6. Other Canal Produce. ...		1,816			G. Bridges ...	4,330	800	5,130
8. Navigation... ...	23,612	6,884	30,496	H. Escapes ...	1,374	...	1,374
9. Rents of buildings... ...	444	67	511	I. Navigation ...	1	2,953	2,954
10. Fines ...	670	659	1,329	L. Earth-work... ...	51,708	...	51,708
11. Miscellaneous Receipts ...	68,739	2,043	70,782	M. Plantations ...	547	...	547
Total ..	9,42,593	48,908	9,91,501	Total ...	1,01,315	3,891	1,05,206
II.—INDIRECT RECEIPTS.				II.—MAINTENANCE AND REPAIRS.			
Irrigation share of Land Revenue collected in the Civil Department ...	96,31,160	4,80,677	1,01,11,837	(1)—Head Works.			
4 per cent. on $\frac{9}{10}$ ths of the proceeds from sales of occupancy rights per Government of India Nos. 53 and 58 A. I., dated, respectively, 20th June and 1st August 1889, communicated in Government Resolution No. 1209, dated 10th July, and No. 1913, dated 7th November 1889 ...	34,410	6,886	41,296	C. Works ...	169	...	169
Total ...	96,65,570	4,87,563	1,01,53,133	(2)—Main Canals and Branches.			
Total Receipts ...	1,06,08,163	5,36,471	1,11,44,634	B. Land ...	1,897	357	2,254
Carried over ...	1,06,08,163	5,36,471	1,11,44,634	D. Regulators ...	31,148	2,325	33,473
				E. Falls and Weirs ...	10,289	...	10,289
				G. Bridges ...	951	...	951
				I. Navigation Works... ..	3,143	228	3,371
				K. Buildings ...	6,710	854	7,564
				L. Earth-work ...	38,54,473	43,003	38,97,476
				M. Plantations ...	29,179	431	29,610
				O. Miscellaneous ...	29,070	6,741	35,811
				Total ...	39,66,860	53,939	40,20,799
				(3)—Distributaries.			
				C. Works ...	325	...	325
				Total ...	39,67,354	53,939	40,21,293
				Carried over ...	40,68,669	57,830	41,26,499

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

FULELI CANAL,

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought over ...	1,06,08,163	5,36,471	1,11,44,634	Brought over ...	40,68,669	57,830	41,26,499
				IV.—ESTABLISHMENT.			
				1 & 2. Direction and Accounts ...	2,37,492	517	2,38,009
				3. Executive ...	7,25,841	26,881	7,52,722
				Total ...	9,63,333	27,398	9,90,731
				V.—TOOLS AND PLANT ...	13,299	713	14,012
				VI.—REFUNDS OF RE- VENUE ...	3,698	...	3,698
				Total ...	50,48,999	85,911	51,34,940
				Share of Collection Charg- es in the Civil Depart- ment ...	9,60,988	31,114	9,92,102
				Indirect Charges debit- able to Revenue Ac- count as per Account No. 5 ...	1,75,435	4,161	1,79,596
				Total Charges ...	61,85,422	1,21,216	63,06,638
				Balance Net Revenue ...	44,22,741	4,15,255	48,37,996
				Grand Total ...	1,06,08,163	5,36,471	1,11,44,634

Note.—Loss to the canal on account of difference between assessment of water rates on Jâghir lands and assessment at the ordinary rates in force for Government lands noted here per Government of India letter No. 233-L, dated 14th June 1883, communicated under Government Resolution No. 400, dated 11th August 1883.

Rs.
To end of 1899-1900 26,84,941
Loss for 1900-1901. 1,92,630
Total ... 28,76,971

N. B.—Construction Estimate closed on 31st March 1893, vide Government Resolution No. 1035, dated 27th June 1893. Completion Report acknowledged by the Government of India, vide Government Resolution No. 1035, dated 27th June 1894.

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

FULELI CANAL.

CANAL PROJECT.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.				Previous.	1900-1901.	Total.
				Rs.	Rs.	Rs.
CAPITAL—						
1. Capitalized abatement of Land Revenue	...	..		8,174	3,772	11,946
2. Leave and Pension Allowances	...	..		48,812	57	48,869
		Total	...	56,986	3,829	60,815
REVENUE—						
1. Capitalized abatement of Land Revenue	...	..		13,449	* 325	13,774
2. Leave and Pension Allowances	...	..		1,61,986	3,836	1,65,822
		Total	...	1,75,435	4,161	1,79,596

* Adjusted as per Government Resolution Nos. A.I.—153, 663, and 995, dated respectively 22nd January, 25th March and 11th May 1901.

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 Capital sanctions.*	Total.	Charges to date.	Amount of sanctioned Estimate.	Unspent balance of Estimate.		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
DIRECT CHARGES.								
Works	9,84,801	3,65,015	13,49,816	...	...	...	13,49,816	Revised Estimate sanctioned in Government of India No. 15—I, dated 25th January 1889, communicated in Government Resolution No. 192, dated 31st idem.
Establishment ...	2,00,468	80,951	2,81,419	...	...	...	2,81,419	
Tools and Plant ...	1,325	2,144	3,469	...	...	...	3,469	
Total ...	11,86,594	4,48,110	16,34,704	...	...	...	16,34,704	
Less—Receipts on Capital Account ..	21	483	504	504		Further Revised Estimate of Rs. 11,06,281 sanctioned in Government Resolution No. 1923, dated 14th November 1891.
Net Total ...	11,86,573	4,47,627	16,34,200	...	...	...	16,34,200	Further Revised Estimate of Rs. 12,77,787 approved in Government Resolution No. 718, dated 23rd April 1894.
INDIRECT CHARGES.								
Capitalized abatement of Land Revenue	6,800	5,146	11,946	...	...	...	11,946	Schedule of Incomplete Works sanctioned in Government of India No. 142-I, dated 20th May 1895, vide Government Resolution No. 873, dated 4th June 1895.
Leave and Pension Allowances ...	37,536	11,333	48,869	...	...	...	48,869	
Total ...	44,336	16,479	60,815	...	...	...	60,815	* Additional works sanctioned in Government Resolutions Nos. 1568, 1844, 1896, and 2254, dated 12th November 1896, 30th October and 7th November 1899, and 26th October 1900.
Grand Total ...	12,30,909	4,64,106	16,95,015	...	...	...	16,95,015	

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

KHA'RI CUT.

CANAL PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1893).	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
I.—WORKS.	Rs.	Rs.	Rs.	Rs.	Rs.
(1)—Head Works.					
A. Preliminary Expenses	850	...	850	850	850
C. Works	21,877	...	21,877	21,877	21,877
Total, Head Works ...	22,727	...	22,727	22,727	22,727
(2)—Main Canals and Branches.					
A. Preliminary Expenses	696	...	696	696	696
B. Land	4,896	19,002	23,898	4,896	4,896
D. Regulators	17,444	...	17,444	17,444	17,444
F. River and Hill Torrent Works ...	2,100	...	2,100	2,100	2,100
F. (1) Other Cross Drainage Works ...	850	7,977	8,827	129	129
G. Bridges	7,434	4,894	12,328	6,286	6,286
L. Earth-work	1,11,313	86,579	1,97,892	49,753	49,753
M. Plantations	189	...	189	189	189
O. Miscellaneous	1,071	742	1,813	.....	.....
Total, Main Canals and Branches ...	1,45,993	1,19,194	2,65,187	81,498	81,493
(3)—Distributaries.					
B. Land	4,090	202	4,292	4,292	4,292
C. Works	18,957	...	18,957	18,957	18,957
L. Earth-work	20,480	4,711	25,191	25,191	25,191
Total, Distributaries ...	43,527	4,913	48,440	48,440	48,440
Total I.—Works ...	2,12,247	1,24,107	3,36,354	1,52,660	1,52,660
II.—ESTABLISHMENT.					
1 & 2. Direction and Accounts ...	10,827	5,245	16,072	7,809	7,809
3. Executive	38,918	18,883	57,801	28,055	28,055
Total, Establishment ...	49,745	24,128	73,873	35,864	35,864
III.—TOOLS AND PLANT	2,133	...	2,133	2,133	2,133
Grand Total ...	2,64,125	1,48,235	4,12,360	1,90,657	1,90,657
V.—Less Receipts on Capital Account.	181	...	181	181	181
Net Outlay ...	2,63,944	1,48,235	4,12,179	1,90,476	1,90,476
<i>Apportionment.</i>					
Chargeable to 43 { Imperial Works ...	2,38,786	1,43,235	3,87,021	1,65,318	1,65,318
and Navigation. { Provincial ...	1,486	...	1,486	1,486	1,486
Local Funds	23,672	...	23,672	23,672	23,672
Total ...	2,63,944	1,43,235	4,12,179	1,90,476	1,90,476

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

KHA'BI CUT.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	1,28,802	113	1,28,915	(2)—Main Canals and Branches.			
3. Sales of water ...	18	...	18	D. Regulators ...	93	542	635
4. Water-supply of towns ...	110	...	110	G. Bridges ...	621	...	621
5. Plantations ...	...	229	...	H. Escapes ...	...	1,372	1,372
6. Other Canal produce ...	6,160	44	6,433	O. Miscellaneous ...	1,278	1,341	2,619
11. Miscellaneous receipts ...	2,033	193	2,226		1,992	3,255	5,247
				(3)—Distributaries.			
Total ...	1,37,123	579	1,37,702	C. Works ...	1,089	...	1,089
				Total ...	3,081	3,255	6,336
II.—INDIRECT RECEIPTS.				II.—MAINTENANCE AND REPAIRS.			
Irrigation share of Land Revenue collected in the Civil Department ...	...	...	...	(1)—Head Works.			
				B. Land ...	25	...	25
				C. Works ...	11,002	720	11,722
				K. Buildings ...	941	171	1,112
				O. Miscellaneous ...	232	64	296
					12,200	955	13,155
Total, Receipts ...	1,37,123	579	1,37,702	(2)—Main Canals and Branches.			
				D. Regulators ...	2,044	315	2,359
				G. Bridges ...	1,172	118	1,290
				L. Earthwork ...	21,278	1,177	22,455
				M. Plantations ...	1,106	47	1,153
				O. Miscellaneous ...	3,479	45	3,524
					29,079	1,702	30,781
Carried over ...	1,37,123	579	1,37,702	Carried over ...	41,279	2,657	43,936
					3,081	3,255	6,336

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT:

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

KHA'RI CUT.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	1,37,123	579	1,37,702	Brought forward ...	3,081	3,255	6,336
					41,279	2,657	43,936
				(3)—Distributaries.			
				C. Works ...	187	...	187
				L. Earthwork ...	3,392	926	4,318
				O. Miscellaneous ...	336	...	336
					3,915	926	4,841
				Total ..	45,194	3,583	48,777
				IV.—ESTABLISHMENT.			
				1. & 2. Direction and Accounts ...	2,022	274	2,296
				3. Executive ...	22,489	1,005	23,494
				Total ...	24,511	1,279	25,790
				V.—TOOLS AND PLANT ...	374	40	414
				VI.—REFUNDS OF REVENUE ...	45	...	45
				Total ...	73,205	8,157	81,362
				Share of Collection Charges in the Civil Department ...	6,415	6	6,421
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	3,461	179	3,640
				Total, Charges ...	83,081	8,342	91,423
				Balance Net Revenue ...	54,042	-7,763	46,279
Grand Total ...	1,37,123	579	1,37,702	Grand Total ...	1,37,123	579	1,37,702

N.B.—Construction Estimate closed on 31st March 1893.—Vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 683, dated 16th April 1894.

IRRIGATION BRANCH. BOMBAY PRESIDENCY.
PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

KHA'RI CUT.

CANAL PROJECT.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
CAPITAL—	Rs.	Rs.	Rs.
1. Capitalized abatement of Land Revenue ...	6,350	.....	6,350
2. Leave and Pension Allowances ...	8,073	3,378	11,451
Total ...	14,423	3,378	17,801
REVENUE—			
1. Capitalized abatement of Land Revenue ...	26	.....	26
2. Leave and Pension Allowances ...	3,435	179	3,614
Total ...	3,461	179	3,640

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 Capital Sanctions.	Total.	Charges to date.*	Amount of sanctioned Estimate.	Unspent balance of Estimate.		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
DIRECT CHARGES.								
Works ...	1,33,213	19,447	152,660	1,83,694	...	-1,83,694	3,36,354	Revised Estimate sanctioned in Government Resolution No. 120 of 25th March 1886.
Establishment ...	31,873	3,991	35,864	38,009	...	-38,009	73,873	
Tools and Plant ...	2,133	...	2,133	...	...	...	2,133	
Suspense Accounts.	-28	28	...	...	...	...	...
Total ...	1,67,191	23,466	1,90,657	2,21,703	...	-2,21,703	4,12,360	
Less—Receipts on Capital Account.	181	...	181	...	...	...	181	
Net Total ...	1,67,010	23,466	1,90,476	2,21,703	...	-2,21,703	4,12,179	* Including normal outlay on account of Famine Expenditure in 1899-1900 and 1900-1901. Complete estimates of the project are awaited.
INDIRECT CHARGES.								
Capitalized abatement of Land Revenue ...	6,350	...	6,350	...	...	...	6,350	Famine outlay in 1899-1900. 1900-1901. Works ... 1,84,338 1,44,404 Tools and plant 11,398 4,800 Gratuitous Relief. 2,612 5,190 <hr/> 1,48,348 1,54,394
Leave and Pension Allowances ...	5,571	559	6,130	5,321	...	-5,321	11,451	
Total ...	11,921	559	12,480	5,321	...	-5,321	17,801	
Grand Total ...	1,78,931	24,025	2,02,956	2,27,024	...	-2,27,024	4,29,980	

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

HARTA'LA TANK.
TANK PROJECT.

*No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	Total.	1900-1901.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	15,232	195	15,427	(1)—Head Works.			
5. Plantations ...	1,768	1	1,769	O. Miscellaneous ...	22	...	22
6. Other Canal produce... ..							II.—MAINTENANCE AND REPAIRS.
11. Miscellaneous receipts ...	10,844	266	11,110	(1)—Head Works.			
Total ...	27,844	462	28,306	C. Works	2,316	...	2,316
				C. Masonry Works ...	131	35	166
				L. Earth-work	501	...	501
				Total	2,948	35	2,983
				(3)—Distributaries.			
II.—INDIRECT RECEIPTS.				C. Masonry Works ...	114	...	114
Irrigation share of Land Revenue collected in the Civil Department	...	...	...	L. Earth-work	1,010	31	1,011
				M. Plantations	7	...	7
				Total	1,131	31	1,162
				IV.—ESTABLISHMENT.			
Total, Receipts ...	27,844	462	28,306	1. & 2. Direction and Accounts	326	9	335
				3. Executive	3,422	140	3,562
				Total	3,748	149	3,897
				VI.—REFUNDS OF REVENUE			
				Total	2,957	...	2,957
				Total	10,806	215	11,021
				Share of Collection Charges in the Civil Department	1,233	23	1,306
				Indirect Charges debitable to Revenue Account as per Account No. 5	541	21	562
				Total, Charges	12,630	259	12,889
				Balance Net Revenue	15,214	203	15,417
Grand Total ...	27,844	462	28,306	Grand Total ...	27,844	462	28,306

N.B.—Last Capital Account detailed in the Administrative Accounts for 1886-87. Construction Estimate closed on 31st March 1887.—Vide Government Resolution No. 1-11, dated 12th September 1893. Completion Report approved in Government Resolution No. 12-4, dated 31st July 1894.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
2. Leave and Pension Allowances	541	21	562

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

MHASVA TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	11,849	1,238	13,087	(3)—Distributaries.			
3. Sales of water ...	11	3	14	K. Buildings ...	586	...	586
5. Plantations ...	4,274	30	4,304	II.—MAINTENANCE AND REPAIRS.			
6. Other Canal Produce ...						(1)—Head Works.	
9. Rents of buildings ...	154	...	154	C. Works ...	325	...	325
11. Miscellaneous receipts ...	2,607	447	3,054	C. Masonry Works ...	282	20	302
				K. Buildings ...	1,520	...	1,520
				L. Earth-work ...	253	...	253
Total ...	18,895	1,718	20,613		2,380	20	2,400
				(3)—Distributaries.			
II—INDIRECT RECEIPTS.				C. Masonry Works ...	428	...	428
Irrigation share of Land Revenue collected in the Civil Department ...	...	...	...	K. Buildings ...	284	20	304
				L. Earth-work ...	7,421	178	7,599
				M. Plantations ...	2,541	147	2,688
					10,674	345	11,019
Total, Receipts ...	18,895	1,718	20,613	Total ...	13,054	365	13,419
				IV.—ESTABLISHMENT.			
				1. & 2. Direction and Accounts ...	1,104	47	1,151
				3. Executive ...	11,256	636	11,892
				Total ...	12,360	683	13,043
				V.—TOOLS AND PLANT...	574	40	614
				Profit and Loss ...	149	...	149
				VI.—REFUNDS OF REVENUE			
				... ..	87	...	87
				Total ...	26,810	1,088	27,898
				Share of Collection Charges in the Civil Department ...	616	62	678
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	1,904	96	2,000
				Total, Charges ...	29,330	1,246	30,576
				Balance Net Revenue ...	-10,435	472	-9,963
Grand Total ...	18,895	1,718	20,613	Grand Total ...	18,895	1,718	20,613

N.B.—Last Capital Account detailed in the Administrative Accounts for 1893-94, Construction Estimate closed on 31st March 1897.—Vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 1224, dated 31st July 1894.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
1. Capitalized abatement of Land Revenue ...	15	.....	15
2. Leave and Pension Allowances ...	1,883	96	1,985
Total ...	1,904	96	2,000

IRRIGATION BRANCH

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

JA'NDA CANALS.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
I.—DIRECT RECEIPTS.	Rs.	Rs.	Rs.	I.—EXTENSIONS AND IMPROVEMENTS.	Rs.	Rs.	Rs.
1. Water-rates from Irrigation...	1,61,674	5,757	1,67,431	(2)—Main Canals and Branches.			
3. Sales of water ...	174	...	174	F. River and Hill Tor-			
5. Plantations ...	21,297	8	21,559	rent Works ...	671	...	671
6. Other Canal Produce.				254		G. Bridges ...	222	...	222
9. Rents of buildings ...	1,606	20	1,626	K. Buildings ...	149	...	149
10. Fines ...	97	...	97	O. Miscellaneous ...	1,085	...	1,085
11. Miscellaneous receipts.	1,051	245	1,296		2,127	...	2,127
Total ...	1,85,899	6,284	1,92,183	(3)—Distributaries.			
				C. Works ...	50	684	734
				L. Earth-work ...	...	850	850
					50	1,534	1,584
II.—INDIRECT RECEIPTS.				Total ...	2,177	1,534	3,711
Irrigation share of Land Revenue collected in the Civil Department...	...	...	...	II.—MAINTENANCE AND REPAIRS.			
				(1)—Head Works.			
Total, Receipts ...	1,85,899	6,284	1,92,183	C. Works ...	4,166	69	4,235
				K. Buildings ...	6,830	345	7,175
					10,996	414	11,410
				(2)—Main Canals and Branches.			
				C. Works ...	3,312	...	3,312
				F. River and Hill Tor-	8,185	409	8,594
				rent Works ...	3,668	15	3,683
				G. Bridges ...	1,402	58	1,460
				H. Escapes ...	7,203	228	7,431
				K. Buildings ...	1,51,545	8,607	1,60,152
				L. Earth-work ...	694	79	773
				M. Plantations ...	317	...	317
				N. Tanks and Reservoirs	2,676	10	2,686
				O. Miscellaneous ...			
					1,79,002	9,408	1,88,408
				(3)—Distributaries.			
				C. Works ...	2,216	426	2,642
				L. Earth-work ...	8,159	-55	8,104
					10,375	371	10,746
				Total ...	2,00,373	10,191	2,10,564
Carried over ...	1,85,899	6,284	1,92,183	Carried over ...	2,02,550	11,725	2,14,275

IRRIGATION BRANCH. BOMBAY PRESIDENCY.
PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

JAMDA CANALS.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	1,85,899	6,284	1,92,183	Brought forward ...	2,02,550	11,725	2,14,275
				IV.—ESTABLISHMENT.			
				1. and 2. Direction and Accounts ...	15,559	1,509	17,068
				3. Executive ...	1,28,423	14,486	1,42,909
				Total ...	1,43,982	15,995	1,59,977
				V.—TOOLS AND PLANT...	3,742	200	3,942
				PROFIT AND LOSS ...	84	...	84
				VI.—REFUNDS OF REVENUE ...	365	...	365
				Total ...	3,50,723	* 27,920	3,78,643
				Share of Collection Charges in the Civil Department ...	8,017	288	8,305
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	23,222	2,239	25,461
				Total, Charges ...	3,81,962	30,447	4,12,409
				Balance Net Revenue ...	-1,96,063	-24,163	-2,20,226
Grand Total ...	1,85,899	6,284	1,92,183	Grand Total ...	1,85,899	6,284	1,92,183

N.B.—Last Capital Account detailed in the Administrative Accounts for 1896-97.

* Exclusive of Famine outlay during 1900-1901.

		Rs.
Works ...	288	
Repairs ...	-1,908	
Establishment ...	60	
Gratuitous Relief ...	955	
	-605	

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
1. Capitalized abatement of Land Revenue ...	57	.....	57
2. Leave and Pension Allowances ...	23,165	2,239	25,404
Total ...	23,222	2,239	25,461

IRRIGATION BRANCH. BOMBAY PRESIDENCY.

**PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.
43.—MINOR WORKS AND NAVIGATION.**

PARSUL TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total			Charges.	Total		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
I.—DIRECT RECEIPTS.	Rs.	Rs.	Rs.	II.—MAINTENANCE AND REPAIRS.	Rs.	Rs.	Rs.
1. Water-rates from Irrigation	15,172	1,432	16,604	(1)—Head Works.			
5. Plantations	8	...	8	C. Works	838	...	838
6. Other Canal Produce ...	60	...	60	C. Masonry Works ...	940	180	1,120
11. Miscellaneous Receipts	97	...	97	L. Earth-work	15	...	15
Total ...	15,337	1,432	16,769	M. Plantations	225	...	225
II.—INDIRECT RECEIPTS.					2,018	180	2,198
Irrigation share of Land Revenue collected in the Civil Department...	...	...	...	(3)—Distributaries.			
Total Receipts ...	15,337	1,432	16,769	C. Masonry Works ...	118	...	113
				L. Earth-work	797	127	924
				Total ...	910	127	1,037
				Total ...	2,928	307	3,235
				IV.—ESTABLISHMENT.			
				1 & 2. Direction and Accounts	539	33	578
				3. Executive	5,300	605	5,905
				Total ...	5,839	644	6,483
				V.—TOOLS AND PLANT ...	400	40	440
				Total ...	9,167	991	10,158
				Share of Collection Charges in the Civil Department	758	72	830
				Indirect Charges debitable to Revenue Account as per Account No. 5	817	90	907
				Total Charges ...	10,742	1,153	11,895
				Balance Net Revenue ...	4,595	279	4,874
Grand Total ...	15,337	1,432	16,769	Grand Total ...	15,337	1,432	16,769

N.B.—Last Capital Account detailed in the Administrative Accounts for 1897-98. Construction Estimate closed on 31st March 1895. vide Government Resolution No. 896, dated 14th March 1896. Completion Report approved in Government Resolution No. 241, dated 17th February 1896.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
2. Leave and Pension Allowances ... *	817	90	907

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

PRAVARA RIVER WORKS—OJHAR CANAL.

CANAL PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1893).	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.
I.—WORKS.					
(1)—Head Works.					
A.—Preliminary Expenses	877	...	877	877	877
C.—Works	59,578	...	59,578	59,578	59,578
Total, Head Works	60,455	...	60,455	60,455	60,455
(2)—Main Canals and Branches.					
A.—Preliminary Expenses	924	...	924	924	924
B.—Land	1,777	8,575	10,352	1,777	1,777
D.—Regulators... ..	488	...	488	488	488
F.—River and Hill Torrent Works	48,832	...	48,832	48,832	48,832
F. (1).—Other Cross Drainage Works	3,202	...	3,202	3,202	3,202
G.—Bridges	8,959	...	8,959	8,959	8,959
K.—Buildings	3,592	...	3,592	3,592	3,592
L.—Earth-work	78,607	...	78,607	78,607	78,607
M.—Plantations	1,575	...	1,575	1,575	1,575
O.—Miscellaneous	2,822	...	2,822	2,822	2,822
P.—Maintenance	880	...	880	880	880
Total, Main Canals and Branches ...	1,51,658	8,575	1,60,233	1,51,658	1,51,658
(3)—Distributaries.					
A.—Preliminary Expenses	312	...	312	312	312
B.—Land	699	...	699	699	699
C.—Works	6,427	...	6,427	6,427	6,427
L.—Earth-work	9,872	...	9,872	9,872	9,872
M.—Plantations	62	...	62	62	62
O.—Miscellaneous	582	...	582	582	582
Total, Distributaries	17,954	...	17,954	17,954	17,954
Total, I.—Works	2,30,067	8,575	2,38,642	2,30,067	2,30,067
II.—ESTABLISHMENT.					
1 & 2. Direction and Accounts	10,284	...	10,284	75,184	10,284
3. Executive	64,900	...	64,900			64,900
Total, Establishment	75,184	...	75,184	75,184	75,184
III.—TOOLS AND PLANT					
... ..	4,528	...	4,528	4,528	4,528
Grand Total	3,09,779	8,575	3,18,354	3,09,779	3,09,779
V.—Less Receipts on Capital Account					
... ..	144	...	144	144	144
Net outlay	3,09,635	8,575	3,18,210	3,09,635	3,09,635

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

PRAVARA RIVER WORKS—OJHAR CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	1,21,325	2,964	1,24,289	(2)—Main Canals and Branches.			
3. Sales of water ...	11	...	11	F. River and Hill Torrent Works ...	80	...	80
5. Plantations... }	3,912	{ 21	4,070	M. Plantations ...	121	...	121
6. Other Canal Produce. }		{ 137		O. Miscellaneous ...	...	400	400
9. Rents of buildings .	51	2	53	Total ...	201	400	601
10. Fines ...	226	...	226	II.—MAINTENANCE AND REPAIRS.			
11. Miscellaneous Receipts ...	3,313	138	3,451	(1)—Head Works.			
Total ...	1,28,838	3,262	1,32,100	C. Works ...	1,966	303	2,269
				O. Miscellaneous ...	85	18	103
II.—INDIRECT RECEIPTS.				Total ...	2,051	321	2,372
Irrigation share of Land Revenue collected in the Civil Department...	...	...	...	(2)—Main Canals and Branches.			
Enhanced Land Revenue per Government Resolution No. 275, dated 17th July 1880...	1,596	76	1,672	C. Works ...	741	...	741
Total ...	1,596	76	1,672	D. Regulators... ..	332	2	334
Total, Receipts ...	1,30,434	3,338	1,33,772	F. River and Hill Torrent Works ...	2,226	188	2,414
				G. Bridges ...	168	...	168
				K. Buildings ...	1,237	286	1,523
				L. Earth-work ...	46,029	268	46,297
				M. Plantations ...	2,513	...	2,513
				O. Miscellaneous ...	3,973	717	4,690
				Total ...	57,219	1,461	58,680
				(3)—Distributaries.			
				B. Land ...	7	...	7
				C. Works ...	344	28	372
				L. Earth-work ...	7,609	220	7,829
				O. Miscellaneous ...	4	...	4
				Total ...	7,964	248	8,212
				Total ...	67,234	2,030	69,264
Carried over ...	1,30,434	3,328	1,33,772	Carried over ...	67,435	2,430	69,865

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

PRAVARA RIVER WORKS—OJHAR CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	1,30,434	3,338	1,33,772	Brought forward ...	67,435	2,430	69,865.
				IV.—ESTABLISHMENT.			
				1. & 2. Direction and Accounts ...	6,607	262	6,869
				3. Executive ...	1,08,235	13,042	1,21,277
				Total ...	1,14,842	13,304	1,28,146
				V.—TOOLS AND PLANT ...	1,569	133	1,702
				VI.—REFUNDS OF REVENUE ...	73	3	76
				Total ...	1,83,919	15,870	1,99,789
				Share of Collection Charges in the Civil Department ...	6,220	155	6,375
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	16,715	1,863	18,578
				Total, Charges ...	2,06,854	17,888	2,24,742
				Balance Net Revenue ...	-76,420	-14,550	-90,970
Grand Total ...	1,30,434	3,338	1,33,772	Grand Total ...	1,30,434	3,338	1,33,772

N.B.—Construction Estimate closed on 31st March 1893, vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 1856, dated 9th December 1895.

Famine outlay in :—		1899-1900.	1900-1901.
Capital Account—		Rs.	Rs.
Works ...	...	1,05,725	6,96,457
Establishment ...	...	8,147	8,445
Gratuitous Relief ...	...	...	17,933
		1,08,872	7,22,835
Revenue Account—			
Maintenance and Repairs ...	...	7,030	53,061
Gratuitous Relief ...	...	...	440

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

PRAVARA RIVER WORKS—OJHAR CANAL.

CANAL PROJECT.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
1. Capitalized abatement of Land Revenue	5,832	.....	5,832
2. Leave and Pension Allowances	14,808	.....	14,808
Total	20,640	.....	20,640
REVENUE—			
2. Leave and Pension Allowances	16,715	1,863	18,578

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 Capital sanctions.	Total.	Charges to date.	Amount of sanctioned Estimate.	Unspent balance of Estimate.			
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
DIRECT CHARGES.									
Works	2,30,067	...	2,30,067	*8,575	...	-8,575	2,38,642	Revised Estimate sanctioned in Government of India No. 245-L, dated 26th June 1883, communicated in Government Resolution No. 333, dated 7th July 1883. *Charges on account of land taken up for the Famine work sanctioned in Government of India No. 224-C. W.L., dated 21st February 1900, communicated in Government Resolution No. 635, dated 22nd March 1900.	
Establishment	75,184	...	75,184	...	...	...	75,184
Tools and Plant	4,528	...	4,528	...	...	...	4,528
Total	3,09,779	...	3,09,779	8,575	...	-8,575	3,18,954		
Less—Receipts on Capital Account .	144	...	144	...	...	...	144
Net Total	3,09,635	...	3,09,635	8,575	...	-8,575	3,18,210		
INDIRECT CHARGES.									
Capitalized abatement of Land Revenue	5,806	26	5,832	...	...	...	5,832
Leave and Pension Allowances	14,808	...	14,808	...	...	...	14,808
Total	20,614	26	20,640	...	...	...	20,640
Grand Total	3,30,249	26	3,30,275	8,575	...	-8,575	3,38,850		

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

BHA'TODI TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	78,654	974	79,628	(1)—Head Works.			
3. Sales of water...	2	...	2	B. Land ...	179	...	179
5. Plantations ...	1,898	1	1,902	C. Works ...	15	...	15
6. Other Canal Produce ...		3					
9. Rents of buildings ...	89	1	90	Total ...	194	...	194
10. Fines ...	140	12	152	II.—MAINTENANCE AND REPAIRS.			
11. Miscellaneous Receipts ...	10,237	365	10,602	(1)—Head Works.			
Total ...	91,020	1,356	92,376	C. Works ...	9,113	...	9,113
				C. Masonry Works ...	164	...	164
				K. Buildings ...	767	124	891
				L. Earth-work ...	489	185	674
				M. Plantations ...	1,418	...	1,418
				O. Miscellaneous ...	609	88	697
				Total ...	12,560	397	12,957
II.—INDIRECT RECEIPTS.				(2)—Main Canals and Branches.			
Irrigation share of Land Revenue collected in the Civil Department ...	...	...	...	B. Land ...	...	79	79
Revenue on lands irrigated by percolation per Government Resolution No. 1757, dated 16th October 1891.	18,073	1,205	19,278	C. Masonry Works ...	1,251	3	1,254
Increased Land Revenue per Government Resolution No. 203, dated 30th March 1878 ...	3,506	146	3,652	L. Earth-work ...	17,069	160	17,229
Total ...	21,579	1,351	22,930	M. Plantations ...	2,727	...	2,727
Total, Receipts ...	1,12,599	2,707	1,15,306	O. Miscellaneous ...	4,338	875	5,213
Carried over ...	1,12,599	2,707	1,15,306	Total ...	25,385	1,117	26,502
				(3)—Distributaries.			
				C. Masonry Works ...	141	...	141
				L. Earth-work ...	2,731	...	2,731
				M. Plantations ...	4	...	4
				O. Miscellaneous ...	26	...	26
				Total ...	2,902	...	2,902
				Total ...	40,847	1,514	42,361
				III.—COMPENSATION	9	...	9
				Carried over ...	41,050	1,514	42,564

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.
43.—MINOR WORKS AND NAVIGATION.

BHATODI TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	1,12,599	2,707	1,15,306	Brought forward ...	41,050	1,514	42,564
				IV.—ESTABLISHMENT.			
				1. & 2. Direction and Ac- counts	3,546	185	3,731
				3. Executive	54,487	9,113	63,600
				Total ...	58,033	9,298	67,331
				V.—TOOLS AND PLANT ...	590	19	609
				VI.—REFUNDS OF RE- VENUE	216	...	216
				Total ...	99,889	*10,831	1,10,720
				Share of Collection Charges in the Civil Department.	6,211	170	6,381
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	8,549	1,302	9,851
				Total, Charges ...	1,14,649	12,303	1,26,952
				Balance Net Revenue ...	-2,050	-9,598	-11,646
Grand Total ...	1,12,599	2,707	1,15,306	Grand Total ...	1,12,599	2,707	1,15,306

N.B.—Last Capital Account detailed in the Administrative Accounts for 1891-92. Construction Estimate closed on 31st March 1892, vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 1797, dated 19th November 1894.

*Famine outlay during 1900-1901:—

	Rs.
Maintenance and Repairs ...	43,224
Gratuitous Relief ...	250
	<u>43,474</u>

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
1. Capitalized abatement of Land Revenue	102	...	102
2. Leave and Pension Allowances	8,447	1,302	9,749
Total ...	8,549	1,302	9,851

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

MÁTOBA TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				II.—MAINTENANCE AND REPAIRS.			
1. Water-rates from Irrigation ...	1,52,831	4,442	1,57,273	(1).—Head Works.			
3. Sales of water...	14	...	14	C. Works ...	2,282	...	2,282
5. Plantations ...	1,754	...	1,764	C. Masonry Works ...	1,166	343	1,509
6. Other Canal Produce ...				10	...	K. Buildings ...	370	...	370
9. Rents of buildings ...	4	...	4	M. Plantations ...	270	...	270
11. Miscellaneous Receipts ...	230	...	230		4,088	343	4,431
Total ...	1,54,833	4,452	1,59,285	(3).—Distributaries.			
				L. Earth-work ...	11,179	537	11,716
				M. Plantations ...	789	...	789
				O. Miscellaneous ...	8,294	664	8,958
				Total ...	20,262	1,201	21,463
					24,350	1,544	25,894
II.—INDIRECT RECEIPTS				IV.—ESTABLISHMENT.			
Irrigation share of Land Revenue collected in the Civil Department ...	...	...	...	1. & 2. Direction and Accounts...	2,593	-199	2,792
Total, Receipts ...	1,54,833	4,452	1,59,285	3. Executive ...	16,727	544	17,271
				Total ...	19,320	743	20,063
				V.—TOOLS AND PLANT ...	938	50	988
				VI.—REFUNDS OF REVENUE.	108	...	108
				Total ...	44,716	2,337	47,053
				Share of Collection Charges in the Civil Department...	7,638	222	7,860
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	2,745	104	2,849
				Total, Charges ...	55,099	2,663	57,762
				Balance Net Revenue ...	99,734	1,789	1,01,523
Grand Total ...	1,54,833	4,452	1,59,285	Grand Total ...	1,54,833	4,452	1,59,285

N.B.—Last Capital Account detailed in the Administrative Accounts for 1891-92. Construction estimate closed on 31st March 1892, vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 827, dated 17th May 1894.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
2. Leave and Pension Allowances...	2,745	104	2,849

IRRIGATION BRANCH

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

KA'SURDI TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	5,443	132	5,575	(3).—Distributaries.			
3. Sales of water ...	20	...	20	O. Miscellaneous ...	31	...	31
5. Plantations ...	650	1,661	2,311	II.—MAINTENANCE AND REPAIRS.			
6. Other Canal Produce ...						(1).—Head Works.	
11. Miscellaneous receipts ...	2,085	21	2,106	C. Masonry Works ...	4,640	297	4,937
				L. Earth-work ...	8,048	...	8,048
				O. Miscellaneous ...	232	...	232
Total ...	8,198	1,814	10,012		12,920	297	13,217
				IV.—ESTABLISHMENT.			
II. INDIRECT RECEIPTS				1 & 2. Direction and Accounts ...	1,215	38	1,253
Irrigation share of Land Revenue collected in the Civil Department ...	...	...	...	3. Executive ...	6,104	64	6,168
				Total ...	7,319	102	7,421
Total, Receipts ...	8,198	1,814	10,012	V.—TOOLS AND PLANT ...	1,047	50	1,097
				Total ...	21,317	449	21,766
				Share of Collection Charges in the Civil Department.	270	7	277
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	1,150	14	1,164
				Total, Charges ...	22,737	470	23,207
				Balance Net Revenue ...	-14,539	1,344	-13,195
Grand Total ...	8,198	1,814	10,012	Grand Total ...	8,198	1,814	10,012

N.B.—Last Capital Account detailed in the Appropriation and Outlay Accounts for 1877-78. Construction Estimate closed on 31st March 1878, vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 927, dated 21st June 1894.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
2. Leave and Pension Allowances... ..	1,150	14	1,164

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

SHIRSUPHAL TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	44,421	727	45,148	(1)— <i>Head Works.</i>			
3. Sales of water ...	3	...	3	C. Works ...	606	...	606
5. Plantations ...	2,587	...	2,609	II.—MAINTENANCE AND REPAIRS.			
6. Other Canal Produce ...				22		(1)— <i>Head Works.</i>	
11. Miscellaneous receipts ...	42	65	107	C. Works ...	4,392	...	4,392
Total ...	47,053	814	47,867	C. Masonry Works ...	1,239	84	1,323
				K. Buildings ...	153	17	170
				M. Plantations ...	255	...	255
				O. Miscellaneous ...	47	...	47
				Total ...	6,086	101	6,187
				(3)— <i>Distributaries.</i>			
				L. Earth-work ...	13,662	921	14,583
				M. Plantations ...	285	...	285
				O. Miscellaneous ...	5,659	138	5,797
				Total ...	19,606	1,059	20,665
II.—INDIRECT RECEIPTS.				Total ...	25,692	1,160	26,852
Irrigation share of Land Revenue collected in the Civil Department.	...	...	...	IV.—ESTABLISHMENT.			
				1 & 2. Direction and Accounts ...	2,999	149	3,148
				3. Executive ...	19,660	443	20,103
				Total ...	22,659	592	23,251
				V.—TOOLS AND PLANT ...	963	50	1,013
Total, Receipts ...	47,053	814	47,867	VI.—REFUNDS OF REVENUE ...	10	...	10
				Total ...	49,930	1,802	51,732
				Share of Collection Charges in the Civil Department ...	2,222	36	2,258
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	3,216	83	3,299
				Total, Charges ..	55,368	1,921	57,289
				Balance Net Revenue ...	-8,315	-1,107	-9,422
Grand Total ...	47,053	814	47,867	Grand Total ...	47,053	814	47,867

N.B.—Last Capital Account detailed in the Administrative Accounts for 1895-96. Construction Estimate closed on 31st October 1893 and Completion Report approved in Government Resolution No. 328, dated 22nd February 1894.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
2. Leave and Pension Allowances...	3,216	83	3,299

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.
43.—MINOR WORKS AND NAVIGATION.

BHA'DALVADI TANK.

TANK PROJECT.

No. 5.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	43,053	1,523	44,576	(2)—Main Canals and Branches.			
3. Sales of water ...	18	...	18	O. Miscellaneous ...	643	...	643
5. Plantations ...	900	54	954	II.—MAINTENANCE AND REPAIRS.			
6. Other Canal Produce ...						(1)—Head Works.	
11. Miscellaneous receipts ...	439	350	789	C. Works ...	1,799	...	1,799
Total ...	44,410	1,927	46,337.	C. Masonry Works ...	831	62	893
				K. Buildings ...	34	...	34
				M. Plantations ...	410	...	410
				O. Miscellaneous ...	33	...	33
II.—INDIRECT RECEIPTS				(3)—Distributaries.	3,107	62	3,169
Irrigation share of Land Revenue collected in the Civil Department.	...	...	...	C. Masonry Works ...	82	...	82
				L. Earth-work ...	10,888	1,025	11,913
				M. Plantations ...	474	8	482
				O. Miscellaneous ...	3,982	93	4,075
				Total ..	15,426	1,126	16,552
				IV.—ESTABLISHMENT.	18,533	1,188	19,721
				1 & 2. Direction and Accounts ...	2,116	153	2,269
				3. Executive ...	14,329	490	14,819
				Total ...	16,445	643	17,088
				V.—TOOLS AND PLANT ...	863	50	913
				VI.—REFUNDS OF REVENUE ...	18	...	18
Total, Receipts ...	44,410	1,927	46,337	Total ...	36,502	1,881	38,383
				Share of Collection Charges in the Civil Department ...	2,153	76	2,229
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	2,308	90	2,398
				Total, Charges ...	40,963	2,047	43,010
				Balance Net Revenue ...	3,447	—120	3,327
Grand Total ...	44,410	1,927	46,337	Grand Total ...	44,410	1,927	46,337

N.B.—Last Capital Account detailed in the Administrative Accounts for 1895-96. Construction estimate closed on 31st March 1891, vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 827, dated 17th May 1894.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
REVENUE—	Rs.	Rs.	Rs.
2. Leave and Pension Allowances...	2,308	90	2,398

IRRIGATION BRANCH

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

KOREGAON TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				II.—MAINTENANCE AND REPAIRS.			
1. Water-rates from Irrigation ...	10,856	484	11,340	(1)—Head Works.			
5. Plantations ...	748	...	782	C. Works ...	1,228	...	1,228
6. Other Canal Produce ...		34			C. Masonry Works ...	111	9	120
11. Miscellaneous receipts ...	116	5	121	K. Buildings ...	10	12	22
Total ...	11,720	523	12,243	L. Earth-work ...	292	134	426
					1,641	155	1,796
				(3)—Distributaries.			
				C. Masonry Works ...	205	7	212
				K. Buildings ...	41	...	41
				L. Earth-work ...	2,938	180	3,118
II.—INDIRECT RECEIPTS.				Total ...	3,184	187	3,371
Irrigation share of Land Revenue collected in the Civil Department.	3,089	...	*3,089		4,825	342	5,167
				IV.—ESTABLISHMENT.			
				1 & 2. Direction and Accounts ...	583	44	627
				3. Executive ...	3,877	276	4,153
				Total ...	4,460	320	4,780
				V.—TOOLS AND PLANT ...	164	14	178
Total, Receipts ...	14,809	523	15,332	Total ...	9,449	676	10,125
				Share of Collection Charges in the Civil Department ...	893	24	917
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	626	45	671
				Total, Charges ...	10,968	745	11,713
				Balance Net Revenue ...	3,841	-222	3,619
Grand Total ...	14,809	523	15,332	Grand Total ...	14,809	523	15,332

* This amount is to end of January 1879, after which the revenue is credited as direct water-rates.

N.B.—Last Capital Account detailed in the Administrative Accounts for 1890-91.

Construction estimate closed on 31st March 1892, vide Government Resolution No. 1411, dated 12th September 1893.

Completion Report approved in Government Resolution No. 654, dated 11th April 1894.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
2. Leave and Pension Allowances...	626	45	671

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

ASHTI TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.			
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.	
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.				
1. Water-rates from Irrigation ...	57,461	5,363	62,824	(1)—Head Works.				
3. Sales of water ...	251	5	256	L. Earth-work... ..	...	33,140	33,140
5. Plantations ...	7,803	161	9,511	II.—MAINTENANCE AND REPAIRS.				
6. Other Canal produce ...		547		(1)—Head Works.				
9. Rents of buildings.		13		256	C. Works... ..	14,929	...	14,929
11. Miscellaneous receipts ...	3,788	28	3,816	C. Masonry Works ...	1,229	59	1,288	
Total ...	69,546	6,117	75,663	K. Buildings ...	791	28	819	
				L. Earth-work ...	1,344	251	1,595	
				M. Plantations... ..	3,037	84	3,121	
				O. Miscellaneous ...	236	72	308	
				Total ...	21,566	494	22,060	
II.—INDIRECT RECEIPTS.				(2)—Main Canals and Branches.				
Irrigation share of Land Revenue collected in the Civil Department.	...	...	...	C. Masonry Works ...	1,910	107	2,017
				K. Buildings ...	532	9	541	
				L. Earth-work ...	28,711	793	29,504	
				M. Plantations... ..	2,279	...	2,279	
				Total ...	33,432	903	34,341	
				(3)—Distributaries.				
				C. Masonry Works ...	229	39	268	
				L. Earth-work ...	3,236	116	3,352	
				M. Plantations ...	21	...	21	
				Total ...	3,486	155	3,641	
Total, Receipts ...	69,546	6,117	75,663	Total ...	58,484	1,558	60,042	
				III.—COMPENSATION ...	15	...	15	
				IV.—ESTABLISHMENT.				
				1 & 2. Direction and Accounts ...	4,880	4,468	9,348	
				3. Executive ...	34,282	6,754	41,036	
				Allowance for collection of revenue ...	182	...	182	
				Total ...	39,344	11,222	50,566	
Carried over ...	69,546	6,117	75,663	Carried over ...	97,813	45,920	1,43,763	

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

ASHTI TANK—continued.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total			Charges.	Total		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	69,546	6,117	75,663	Brought forward ...	97,843	45,920	1,43,763
				V.—TOOLS AND FLANT	1,182	45	1,227
				Total ...	99,025	45,965	1,44,990
				Share of Collection Charges in the Civil Department ...	2,404	*247	2,651
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	5,568	1,571	7,139
				Total, Charges ...	1,06,997	47,783	1,54,780
				Balance Net Revenue ...	—37,451	—41,666	—79,117
Grand Total ...	69,546	6,117	75,663	Grand Total ...	69,546	6,117	75,663

N.B.—Last Capital Account detailed in the Administrative Accounts for 1899-1900. Construction Estimate closed on 31st March 1893, vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 490, dated 15th March 1894.

* Calculated on actual realizations exclusive of Rs. 423 collected in the Bopla village.

	Famine Outlay.	
	1899-1900.	1900-1901.
	Rs.	Rs.
<i>Capital Account.</i>		
Works ...	50,416	—50,416
Gratuitous Relief ...	3,984	—3,984
	54,400	—54,400
<i>Revenue Account.</i>		
Works ...		1,16,019
Establishment ...		975
Gratuitous Relief ...		10,761
		1,27,755

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
2. Leave and Pension Allowances ...	5,568	1,571	7,139

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

REVA'RI CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	1,17,264	657	1,17,921	(1)—Head Works.			
3. Sales of water ...	11	...	11	C. Works ...	281	...	281
5. Plantations ...	1,713	13	1,726	K. Buildings ...	96	...	96
6. Other Canal produce ...							
9. Rents of buildings.	239	36	275	(2)—Main Canals and Branches.			
11. Miscellaneous receipts ...	4	...	4	F. River and Hill Torrent Works ...	324	...	324
Total ...	1,19,231	706	1,19,937	H. Escapes ...	316	...	316
				O. Miscellaneous ...	394	...	394
				Total ...	1,034	...	1,034
II.—INDIRECT RECEIPTS.				Total ...	1,411	...	1,411
Irrigation share of Land Revenue collected in the Civil Department.	...	...	...	II.—MAINTENANCE AND REPAIRS.			
				(1)—Head Works.			
				C. Works ...	668	29	697
				(2)—Main Canals and Branches.			
				C. Works ...	1,365	...	1,365
				F. River and Hill Torrent Works ...	3,415	12	3,427
				G. Bridges ...	463	56	519
				H. Escapes ...	346	28	374
				K. Buildings ...	459	17	476
				L. Earth-work ...	27,760	1,246	29,006
				M. Plantations ...	1,821	81	1,902
				O. Miscellaneous ...	244	...	244
				Total ...	35,873	1,440	37,313
				Total ...	36,541	1,469	38,010
				Carried over ...	37,952	1,469	39,421
Total, Receipts ...	1,19,231	706	1,19,937				
Carried over ...	1,19,231	706	1,19,937				

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

REVA'RI CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought over ...	1,19,231	706	1,19,937	Brought over ...	37,952	1,469	39,421
				IV.—ESTABLISHMENT.			
				1 & 2. Direction and Accounts ...	1,465	73	1,538
				3. Executive ...	27,674	587	28,261
				Total ...	29,139	660	29,799
				V.—TOOLS AND PLANT ...	760	50	810
				VI.—REFUNDS OF RE- VENUE ...	10	...	10
				Total ...	67,861	2,179	70,040
				Share of Collection Charges in the Civil Department ...	5,825	33	5,858
				Indirect Charges debit- able to Revenue Account as per Account No. 5...	5,143	92	5,235
				Total Charges ...	78,829	2,304	81,133
				Balance Net Revenue ...	40,402	-1,598	38,804
Grand Total ...	1,19,231	706	1,19,937	Grand Total ...	1,19,231	706	1,19,937

N.B.—Last Capital account detailed in the Administrative accounts for 1895-96.

Construction estimate closed on 31st March 1893—*vide* Government Resolution No. 1411, dated 12th September 1893.

Completion report approved in Government Resolution No. 489, dated 15th March 1895.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
2. Leave and Pension allowances ...	5,143	92	5,235

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

UPPER MÁN RIVER WORKS.

TANK PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account,	DIRECT CHARGES.			Cost of Construction as now estimated. (Construction estimate closed on 31st March 1892.)	Expenditure against closed estimates.
	Previous.	1900-1901.	Total		
I.—WORKS.	Rs.	Rs.	* Rs.	Rs.	Rs.
(1)—Head Works.					
A. Preliminary Expenses	241	...	241	241	241
B. Land... ..	6,020	...	6,020	6,020	6,020
C. Masonry Works	1,78,681	...	1,78,681	1,78,681	1,78,681
K. Buildings	7,256	...	7,256	7,256	7,256
L. Earth-work	10,710	...	10,710	10,710	10,710
M. Plantations	1,472	...	1,472	1,472	1,472
O. Miscellaneous	1,059	...	1,059	1,053	1,059
P. Maintenance	1,663	...	1,663	1,663	1,663
Total, Head Works ...	2,07,102	...	2,07,102	2,07,102	2,07,102
(3)—Distributaries.					
A. Preliminary Expenses	502	...	502	502	502
B. Land	360	...	360	360	360
C. Masonry Works	67,138	...	67,138	67,138	67,138
L. Earth-work	31,193	6,742	37,935	37,935	37,935
M. Plantations	60	...	60	60	60
O. Miscellaneous	580	...	580	580	580
P. Maintenance	609	...	609	609	609
Total, Distributaries ...	1,00,442	6,742	1,07,184	1,07,184	1,07,184
Total, I.—Works ...	3,07,544	† 6,742	3,14,286	3,14,286	3,14,286
II.—ESTABLISHMENT.					
1. & 2. Direction and Accounts	12,771	337	13,108	13,108	13,108
3. Executive	80,685	1,214	81,900	81,900	81,900
Total, Establishment ...	93,457	1,551	95,008	95,008	95,008
III.—Tools and Plant... ..	6,782	...	6,782	6,782	6,782
Grand Total ...	4,07,783	8,293	4,16,076	4,16,076	4,16,076
V.—Less Receipts on Capital Account ...	241	...	241	241	241
Net Outlay ...	4,07,542	8,293	4,15,835	4,15,835	4,15,835

† Exclusive of Famine outlay of Rs. 8,158 during the year 1900-1901.

* Adjusted on account of difference due to annas and pias.

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

UPPER MA'N RIVER WORKS.

TANE PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	79,905	1,423	81,328	(1)— <i>Head Works.</i>			
3. Sales of water ...	6	...	6	C. Masonry Works ...	136	...	136
5. Plantations ...	1,810	...	2,156	L. Earth-work ...	4,000	11,896	15,896
6. Other Canal produce... ..				346			
9. Rents of buildings.	512	1	513	Total ...	4,136	11,896	16,032
10. Fines	3	...	3	II.—MAINTENANCE AND REPAIRS.			
11. Miscellaneous receipts	50	...	50	(1)— <i>Head Works.</i>			
Total ...	82,286	1,770	84,056	C. Masonry Works ...	4,154	254	4,408
				K. Buildings	2,925	98	3,023
				L. Earth-work	465	...	465
				M. Plantations	1,202	...	1,202
				O. Miscellaneous	24	...	24
				Total ...	8,770	352	9,122
				(3)— <i>Distributaries.</i>			
				C. Masonry Works ...	3,513	162	3,675
				K. Buildings	188	10	198
				L. Earth-work	33,889	1,919	35,808
				M. Plantations	3,948	236	4,184
				O. Miscellaneous	586	...	586
				Total ...	42,124	2,327	44,451
				Total ...	50,894	2,679	53,573
II.—INDIRECT RECEIPTS.				III.—COMPENSATION ...	1	...	1
Irrigation share of Land Revenue collected in the Civil Department	...	...	...	IV.—ESTABLISHMENT.			
Total Receipts ...	82,286	1,770	84,056	i & 2. Direction and Accounts ...	2,377	729	3,106
				3. Executive	28,686	3,193	31,879
				Total ...	31,063	3,922	34,985
Carried over ...	82,286	1,770	84,056	Carried over ...	86,094	18,497	1,04,591

IRRIGATION BRANCH

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

UPPER MA'N RIVER WORKS.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought over ...	82,286	1,770	84,056	Brought over ...	86,094	18,497	1,04,591
				V.—TOOLS AND PLANT ...	1,591	100	1,691
				VI.—REFUNDS OF RE- VENUE	164	...	164
				Total ...	87,849	18,597	1,06,446
				Share of Collection Charges in the Civil Department	3,986	71	4,057
				Indirect Charges debit- able to Revenue Account as per Account No. 5 ...	4,901	549	5,450
				Total, Charges ...	96,736	19,217	1,15,953
				Balance Net Revenue ...	-14,450	-17,447	-31,897
Grand Total ...	82,286	1,770	84,056	Grand Total ...	82,286	1,770	84,056

N.B.—Construction Estimate closed on 31st March 1892.—*Vide* Government Resolution No. 1411, dated 12th September 1893.
Completion Report approved in Government Resolution No. 818, dated 22nd May 1895.

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

UPPER MA'N RIVER WORKS.

TANK PROJECT.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total
CAPITAL—	Rs.	Rs.	Rs.
1. Capitalized abatement of Land Revenue	5,801	.....	5,801
2. Leave and Pension Allowances	17,354	217	17,571
Total ...	23,155	217	23,372
REVENUE—			
2. Leave and Pension Allowances	4,901	549	5,450

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 Capital Sanctions.	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	3,07,544	*6,742	3,14,286	...	...	...	3,14,286	
Establishment	98,457	1,551	95,008	...	...	...	95,008	
Tools and Plant	6,782	...	6,782	...	...	...	6,782	
Total ...	4,07,783	8,293	4,16,076	...	...	...	4,16,076	
Less—Receipts on Capital Account	241	...	241	...	...	...	241	
Net Total ...	4,07,542	8,293	4,15,835	...	...	...	4,15,835	
INDIRECT CHARGES.								
Capitalized abatement of Land Revenue	4,787	1,014	5,801	...	...	...	5,801	
Leave and Pension Allowances	17,354	217	17,571	...	...	...	17,571	
Total ...	22,141	1,231	23,372	...	...	...	23,372	
Grand Total ...	4,29,683	9,524	4,39,207	...	...	...	4,39,207	

Revised estimate sanctioned in Government Resolution No. 1075, dated 16th June 1888.

* Normal outlay on account of Famine work carried out and completed during the year adjusted.

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

YERLA RIVER IRRIGATION WORKS.

TANK PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1895).	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	Rs.
I.—WORKS.					
<i>(1)—Head Works.</i>					
A.—Preliminary Expenses	299	...	299	299	299
B.—Land	38,999	...	38,999	38,999	38,999
C.—Works	3,74,385	...	3,74,385	3,80,009	3,63,893
K.—Buildings	7,747	...	7,747	7,747	7,747
M.—Plantations	3,675	...	3,675	3,675	3,675
O.—Miscellaneous	886	...	886	886	886
P.—Maintenance	271	...	271	271	271
Total, Head Works	4,26,262	...	4,26,262	4,31,886	4,15,770
<i>(2)—Main Canals and Branches.</i>					
A.—Preliminary Expenses	1,021	...	1,021	1,089	1,021
B.—Land	2,851	...	2,851	4,952	2,651
F.—River and Hill Torrent Works	21,702	...	21,702	36,048	21,702
G.—Bridges	989	...	989	989	989
H.—Escapes	8,480	...	8,480	9,079	8,480
K.—Buildings ... ..	...	...	...	266	...
L.—Earth-work	37,574	30,508	68,082	62,692	52,197
M.—Plantations	229	...	229	326	229
O.—Miscellaneous	2,704	...	2,704	3,392	2,704
P.—Maintenance	899	...	899	899	899
Total, Main Canals and Branches	76,449	30,508	1,06,957	1,19,732	91,072
Carried over	5,02,711	30,508	5,33,219	5,51,618	5,06,842

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

YELLA RIVER IRRIGATION WORKS.

TANK PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1895).	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	Rs.
Brought forward ...	5,02,711	30,508	5,33,219	5,51,618	5,06,842
<i>(3).—Distributaries.</i>					
A.—Preliminary Expenses ...	244	...	244	244	244
B.—Land ...	747	...	747	1,519	747
C.—Masonry Works ...	21,948	...	21,948	22,425	21,948
K.—Buildings ...	1,048	...	1,048	1,048	1,048
L.—Earth-work ...	13,953	...	13,953	13,953	13,953
M.—Plantations ...	459	...	459	500	459
O.—Miscellaneous ...	1,023	...	1,023	1,023	1,023
Total, Distributaries ...	39,422	...	39,422	40,712	39,422
Total, I.—Works ...	5,42,133	30,508*	5,72,641	5,92,330	5,46,264
<i>II.—ESTABLISHMENT.</i>					
1 & 2. Direction and Accounts ...	22,111	1,525	23,636	24,496	22,336
3. Executive ...	91,299	5,491	96,790	99,879	92,104
Total, Establishment ...	1,13,410	7,016	1,20,426	1,24,375	1,14,440
<i>III.—TOOLS AND PLANT</i> ...	8,065	...	8,065	8,870	7,965
Grand Total ...	6,63,608	37,524	7,01,132	7,25,575	6,68,669
V.—Less Receipts on Capital Account ...	2,365	...	2,365	2,365	2,365
Net Outlay ...	6,61,243	37,524	6,98,767	7,23,210	6,66,304

* Exclusive of Famine outlay of Rs. 8,467 during 1900-1901.

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

YERLA RIVER IRRIGATION WORKS.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	1,37,974	7,768	1,45,742	(1)—Head Works.			
3. Sales of water ...	23	...	23	C. Masonry Works ...	14,257	—611	13,646
5. Plantations ...	9,852	...	10,067	L. Earth-work ...	266	24,449	24,715
6. Other canal produce.	...	215	...	O. Miscellaneous ...	129	...	129
9. Rents of Buildings..	381	6	387		14,652	23,838	38,490
11. Miscellaneous receipts ...	1,451	151	1,602	(2)—Main Canals and Branches.			
Total ...	1,49,681	8,140	1,57,821	C. Masonry Works ...	185	...	185
				L. Earth-work ...	1,149	—1,149	...
					1,284	—1,149	135
				Total ...	15,936	22,689	38,625
II.—INDIRECT RECEIPTS.				II.—MAINTENANCE AND REPAIRS.			
Irrigation share of Land Revenue collected in the Civil Department	...	...	...	(1)—Head Works.			
Total, Receipts ...	1,49,681	8,140	1,57,821	C. Works ...	1,857	...	1,857
				O. Masonry Works ...	2,131	136	2,269
				K. Buildings ...	4,305	101	4,406
				M. Plantations... ..	30	...	30
				O. Miscellaneous ...	453	...	453
					8,778	237	9,015
				(2)—Main Canals and Branches.			
				C. Masonry Works ...	2,201	136	2,337
				D. Regulators ...	150	...	150
				F. River and Hill Torrent Works ...	282	...	282
				G. Bridges ...	201	...	201
				H. Escapes ...	574	...	574
				K. Buildings ...	665	...	665
				L. Earth-work ...	46,895	4,533	51,528
				M. Plantations... ..	13,547	327	13,874
				O. Miscellaneous ...	1,148	...	1,148
					65,763	4,996	70,759
				Carried over ...	74,541	5,233	79,774
					15,936	22,689	38,625

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

YERLA RIVER IRRIGATION WORKS.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	TOTAL.			Charges.	TOTAL.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought over ...	1,49,681	8,140	1,57,821	Brought over ...	15,936	22,689	38,625
					74,541	5,233	79,774
				(3)—Distributaries.			
				C. Masonry Works ...	1,701	120	1,821
				K. Buildings ...	11	...	11
				L. Earth-work ...	8,462	763	9,225
				M. Plantations ...	188	...	188
				O. Miscellaneous ...	287	32	319
					10,649	915	11,564
				Total ...	85,190	6,148	91,338
				IV.—ESTABLISHMENT.			
				1 & 2. Direction and			
				Accounts ...	4,166	1,442	5,608
				3. Executive ...	50,850	6,172	57,022
				Total ...	55,016	7,614	62,630
				V.—TOOLS AND PLANT...	1,785	100	1,885
				VI.—REFUNDS OF RE-			
				VENUE ...	37	...	37
				Total ...	1,57,964	36,551	1,94,515
				Share of Collection			
				Charges in the Civil			
				Department ...	6,888	390	7,278
				Indirect Charges debit-			
				able to Revenue Ac-			
				count as per Account			
				No. 5 ...	8,905	1,066	9,971
				Total, Charges ...	1,73,757	38,007	2,11,764
				Balance Net Revenue ...	24,076	29,867	53,943
Grand Total ...	1,49,681	8,140	1,57,821	Grand Total ..	1,49,681	8,140	1,57,821

N.B.—Construction Estimate closed on 31st March 1895.—Vide G. R. No. 666, dated 19th May 1896.
Completion Report approved in Government Resolution No. 1419, dated 8th October 1897.

*Exclusive of Famine outlay of Rs. 51,837 during 1900-1901.

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

YERLA RIVER IRRIGATION WORKS.

TANK PROJECT.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
CAPITAL—	Rs.	Rs.	Rs.
1. Capitalized abatement of Land Revenue	22,513	....	22,513
2. Leave and Pension Allowances	21,136	982	22,118
Total ...	43,649	982	44,631
REVENUE—			
2. Leave and Pension Allowances	8,905	1,066	9,971

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 Capital Sanctions.	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	5,27,482	18,782	5,46,264	26,377	46,066	19,689	5,72,641	Revised estimate sanctioned in Government Resolution No. 1666 dated 20th October 1892. Schedule and estimates of additional works sanctioned in Government Resolution No. 1419, dated 8th October 1897, 1662, dated 30th July 1900, and 2211, dated 15th October 1900.	
Establishment	1,10,120	4,320	1,14,440	5,986	9,935	3,949	1,20,426		
Tools and Plant	7,965	...	7,965	100	905	805	8,065		
Total ...	6,45,567	23,102	6,68,669	32,463	56,906	24,443	7,01,132		
Less—Receipts on Capital Account	2,365	...	2,365	...	...	...	2,365
Net Total ...	6,43,202	23,102	6,66,304	32,463	56,906	24,443	6,98,767		
INDIRECT CHARGES.									
Capitalized abatement of Land Revenue	22,368	145	22,513	...	...	...	22,513
Leave and Pension Allowances	20,675	605	21,280	838	104	—734	22,118		
Total ...	43,043	750	43,793	838	104	—734	41,631		
Grand Total ...	6,86,245	23,852	7,10,097	33,301	57,010	23,709	7,45,399		

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

CHIKHLI CANAL.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
I.—DIRECT RECEIPTS.	Rs.	Rs.	Rs.	I.—EXTENSIONS AND IMPROVEMENTS.	Rs.	Rs.	Rs.
1. Water-rates from Irrigation ...	35,842	627	36,469	(1)—Head Works.			
3. Sales of water ...	1	...	1	O. Miscellaneous ...	6	...	6
5. Plantations ...	1,330	...	1,409	II.—MAINTENANCE AND REPAIRS.			
6. -Other Canal produce ...				79		(1)—Head Works.	
11. Miscellaneous receipts ...	80	...	80	C. Works ...	350	11	361
				(2)—Main Canals and Branches.			
Total ...	37,253	706	37,959	C. Works ...	202	...	202
				F. River and Hill Torrent Works ...	18	...	18
II.—INDIRECT RECEIPTS.				G. Bridges ...	13	...	13
Irrigation share of Land Revenue collected in the Civil Department	...	...	...	H. Escapes ...	93	30	123
				K. Buildings ...	4	...	4
				L. Earth-work ...	15,092	1,151	16,243
				M. Plantations ...	1,527	40	1,567
				O. Miscellaneous ...	629	26	655
					17,578	1,247	18,825
Total, Receipts ...	37,253	706	37,959	Total ...	17,928	1,258	19,186
				IV.—ESTABLISHMENT.			
				1. & 2. Direction and Accounts ...	754	63	817
				3. Executive ...	14,323	404	14,727
				Total ...	15,077	467	15,544
				V.—TOOLS AND PLANT ...	345	10	355
				VI.—REFUNDS OF REVENUE.	...	10	10
				Total ...	33,356	1,745	35,101
				Share of Collection Charges in the Civil Department ...	1,797	31	1,828
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	2,657	65	2,722
				Total Charges ...	37,810	1,841	39,651
				Balance Net Revenue ...	-557	-1,135	-1,692
Grand Total ...	37,253	706	37,959	Grand Total ...	37,253	706	37,959

N.B.—Last Capital Account detailed in the Administrative Accounts for 1882-83. Construction Estimate closed on 31st March 1883, vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 489, dated 15th March 1895.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Total.		
	Previous.	1900-1901.	Total.
REVENUE—	Rs.	Rs.	Rs.
2. Leave and Pension Allowances	2,657	65	2,722

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

MAINI TANK.

TANK PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1892).	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	Rs.
I.—WORKS.					
<i>(1)—Head Works.</i>					
B.—Land	2,985	...	2,985	2,985	2,985
C.—Works	2,16,214	...	2,16,214	2,16,214	2,16,214
K.—Buildings	1,399	...	1,399	1,399	1,399
L.—Earth-work ... ..	...	43,438	43,438	...	...
M.—Plantations	21	...	21	21	21
Total, Head Works ...	2,20,619	43,438	2,64,057	2,20,619	2,20,619
<i>(3)—Distributaries.</i>					
A.—Preliminary Expenses	739	...	739	739	739
B.—Land	703	...	703	703	703
C.—Masonry Works	23,495	...	23,495	23,495	23,495
L.—Earth-work	18,787	...	18,787	18,787	18,787
O.—Miscellaneous	1,195	...	1,195	1,195	1,195
Total, Distributaries ...	44,919	...	44,919	44,919	44,919
Total, I.—Works ...	2,65,538	*43,438	3,08,976	2,65,538	2,65,538
II.—ESTABLISHMENT.					
1 & 2. Direction and Accounts	12,025	2,172	14,197	12,025	12,025
3. Executive	86,278	7,819	94,097	86,278	86,278
Total, Establishment ...	98,303	9,991	1,08,294	98,303	98,303
III.—TOOLS AND PLANT ...	3,315	...	3,315	3,315	3,315
Grand Total ...	3,67,156	53,429	4,20,585	3,67,156	3,67,156
V.—Less Receipts on Capital Account ...	540	...	540	540	540
Net Outlay ...	3,66,616	53,429	4,20,045	3,66,616	3,66,616

* Exclusive of Famine Outlay of Rs. 1,30,959 on "Works" during 1900-1901.

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

MAINI TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	1,11,241	2,020	1,13,261	(1)— <i>Head Works.</i>			
5. Plantations ...	2,851	...	2,905	C. Works ...	14,929	...	14,929
6. Other Canal Produce ...		54			L. Earth-work ...	442	-442
9. Rents of Buildings ...	312	1	313	(3)— <i>Distributaries.</i>			
10. Fines ...	2	...	2	C. Masonry Works ...	123	...	123
11. Miscellaneous receipts ...	74	...	74	Total ...	15,494	-442	15,052
Total ...	1,14,480	2,075	1,16,555	II.—MAINTENANCE AND REPAIRS.			
				(1)— <i>Head Works.</i>			
				C. Masonry Works ...	3,614	84	3,698
				K. Buildings ...	3,432	71	3,503
				L. Earth-work ...	85	...	85
				M. Plantations ...	280	...	280
				O. Miscellaneous ...	662	...	662
				Total ...	8,073	155	8,228
II.—INDIRECT RECEIPTS.				(3)— <i>Distributaries.</i>			
Irrigation share of Land Revenue collected in the Civil Department.	...	...	...	C. Masonry Works ...	1,758	9	1,767
				K. Buildings ...	...	455	455
				L. Earth-work ...	30,055	1,453	31,508
				M. Plantations ...	6,928	148	7,076
				O. Miscellaneous ...	1,460	...	1,460
Total, Receipts ...	1,14,480	2,075	1,16,555	Total ...	40,201	2,065	42,266
				Total ...	48,274	2,220	50,494
				IV.—ESTABLISHMENT.			
				1 & 2. Direction and Accounts ...	2,402	89	2,491
				3. Executive ...	28,598	746	29,344
				Total ...	31,000	835	31,835
				V.—TOOLS AND PLANT...			
				...	1,087	100	1,187
				VI.—REFUNDS OF REVENUE...			
				...	47	...	47
				Total ...	95,902	2,713	98,615
				Share of Collection Charges in the Civil Department ...	5,567	101	5,668
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	4,713	117	4,830
				Total, Charges ...	1,06,182	2,931	1,09,113
				Balance Net Revenue ...	8,298	-856	7,442
Grand Total ...	1,14,480	2,075	1,16,555	Grand Total ...	1,14,480	2,075	1,16,555

N.B.—Construction Estimate closed on 31st March 1892, vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 815, dated 22nd May 1895.

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

MA'INI TANK.

TANK PROJECT.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
1. Capitalized abatement of Land Revenue	3,875	...	3,875
2. Leave and Pension Allowances	19,158	1,399	20,557
Total	23,033	1,399	24,432
REVENUE—			
2. Leave and Pension Allowances	4,713	117	4,830

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 Capital sanctions.	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... ..	2,65,538	...	2,65,538	43,438	...	—43,438	3,08,976	Revised estimate sanctioned in Government Resolution No. 1607, dated 23rd September 1901. *Normal outlay on account of Famine work carried out during the year. Estimate of the project called for in para. 3 of Government Resolution No. 2171, dated 15th October 1900.
Establishment	98,303	...	98,303	9,991	...	—9,991	1,08,294	
Tools and Plant	3,315	...	3,315	...	...	...	3,315	
Total	3,67,156	...	3,67,156	53,429	...	—53,429	4,20,585	
Less—Receipts on Capital Account... ..	540	...	540	...	...	...	540	
Net Total	3,66,616	...	3,66,616	53,429	...	—53,429	4,20,045	
INDIRECT CHARGES.								
Capitalized abatement of Land Revenue	3,074	801	3,875	...	...	...	3,875	
Leave and Pension Allowances	19,158	...	19,158	1,399	...	—1,399	20,557	
Total	22,232	801	23,033	1,399	...	—1,399	24,432	
Grand Total	3,88,848	801	3,89,649	54,828	...	—54,828	4,44,477	

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

MUCHKUNDI TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	915	120	1,035	(1)— <i>Head Works.</i>			
3. Sales of water ...	50	60	110	A. Preliminary Expenses	283	..	283
5. Plantations ...	2,135	200	2,585	(2)— <i>Main Canals and Branches.</i>			
6. Other Canal Produce ...		250			C. Masonry Works ...	474	13	487
10. Fines ...	1	...	1	Total ...	757	13	770
11. Miscellaneous receipts ...	171	...	171	II.—MAINTENANCE AND REPAIRS.			
Total ...	3,272	630	3,902	(1)— <i>Head Works.</i>			
				C. Masonry Works ...	2,626	62	2,688
				K. Buildings ...	100	4	104
				M. Plantations ...	222	...	222
				O. Miscellaneous ...	55	14	69
				(2)— <i>Main Canals and Branches.</i>			
II.—INDIRECT RECEIPTS				H. Escapes ...	10	...	10
Irrigation share of Land Revenue collected in the Civil Department ...	...	...	...	L. Earth-work ...	1,440	96	1,536
				M. Plantations ...	228	...	228
				O. Miscellaneous ...	205	23	228
Total, Receipts ...	3,272	630	3,902	Total ...	1,883	119	2,002
				IV.—ESTABLISHMENT.			
				1. & 2. Direction and Accounts ...	207	11	218
				3. Executive ...	1,268	43	1,311
				Total ...	1,475	54	1,529
				V.—TOOLS AND PLANT ...	51	3	54
				Total ...	7,169	269	7,438
				Share of Collection Charges in the Civil Department ...	57	6	63
				Indirect Charges debit-able to Revenue Account as per Account No. 5 ...	205	8	213
				Total, Charges ...	7,431	283	7,714
				Balance Net Revenue ...	—4,159	347	—3,812
Grand Total ...	3,272	630	3,902	Grand Total ...	3,272	630	3,902

N.B.—Last Capital Account detailed in the Administrative Accounts for 1890-91. Construction Estimate closed on 31st March 1891, vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 662, dated 12th April 1894.

No. 5.—Account of Indirect Charges for, and to end of, 1899-1900.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
2. Leave and Pension Allowances ...	205	8	213

IRRIGATION BRANCH BOMBAY PRESIDENCY.
PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

NILGUND TANK.

TANK PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Hheads of Account,	DIRECT CHARGES.			Cost of construction as now estimated.	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	Rs.
I.—WORKS.					
(1)—Head Works.					
C. Masonry Works	2,737	—2,737	...	.....	.....
Earth-Work	4,201	—4,201	...	.....	.....
Total, Head Works ...	6,938	—6,938	...	.....	.....
II.—ESTABLISHMENT.					
1 & 2. Direction and Accounts	313	—313	...	.....	.....
3. Executive	1,387	—1,387	...	.....	.....
Total, Establishment ...	1,700	—1,700	...	.....	.....
III.—TOOLS AND PLANT	180	—130	...	.....	.....
Grand Total ...	8,768	—8,768	...	.....	.....

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

NILGUND TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I—DIRECT RECEIPTS.				II.—MAINTENANCE AND REPAIRS.			
1. Water-rates from Irrigation	(1).—Head Works.			
II—INDIRECT RECEIPTS.				C. Masonry Works ...	28	—28	...
Irrigation share of Land Revenue collected in the Civil Department...	L. Earth-work ...	3	—3	...
				O. Miscellaneous ...	43	—43	...
Total; Receipts	Total ...	74	—74	...
				IV.—ESTABLISHMENT.			
				1 & 2. Direction and Accounts ...	4	—4	...
				3. Executive ...	13	—13	...
				Total ...	17	—17	...
				Total ...	91	—91	...
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	4	—4	...
				Total, Charges ...	95	—95	...
				Balance Net Revenue ...	—95	95	...
Grand Total	Grand Total ...	...	...	...

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

GADIKERI TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.				II.—MAINTENANCE AND REPAIRS.			
1. Water-rates from Irrigation ...	8,959	...	8,959	(1)—Head Works.			
5. Plantations ...	52	...	52	C. Masonry Works ...	40	...	40
6. Other Canal Produce... ..				L. Earth-work	1,270	2,092	3,362
				O. Miscellaneous	23	...	23
Total ...	9,011	...	9,011		1,333	2,092	3,425
II.—INDIRECT RECEIPTS.				IV.—ESTABLISHMENT.			
Irrigation share of Land Revenue collected in the Civil Department ...	35,561	1,987	37,548	1. & 2. Direction and Accounts ...	53	105	158
				3. Executive	254	377	631
Total, Receipts ...	44,572	1,987	46,559		307	482	789
				VI.—REFUNDS OF REVENUE.	2,021	...	2,021
				Total ...	3,661	2,574	6,235
				Share of Collection Charges in the Civil Department	4,454	199	4,653
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	43	67	110
				Total, Charges ...	8,158	2,840	10,998
				Balance Net Revenue ...	36,414	—853	35,561
Grand Total ...	44,572	1,987	46,559	Grand Total ...	44,572	1,987	46,559

N.B.—Last Capital Account detailed in the Administrative Accounts for 1881-82. Construction Estimate closed on 31st March 1882, vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 101, dated 18th January 1894.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
2. Leave and Pension Allowances	43	67	110

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

DAMBAL TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total			Charges.	Total		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Ra.	Ra.	Ra.		Ra.	Ra.	Ra.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	8,386	1,050	9,436	(1)— <i>Head Works.</i>			
5. Plantations ...	5,146	...	5,459	A. Preliminary expenses ...	152	...	152
6. Other Canal Produce ...		313		...	B. Land ...	144	...	144
11. Miscellaneous receipts ...	69	32	101	L. Earth-work ...	91	...	91
				O. Miscellaneous ...	78	...	78
				Total ..	465	...	465
Total ...	13,601	1,895	14,996	II.—MAINTENANCE AND REPAIRS.			
				(1)— <i>Head Works.</i>			
				L. Earth-work ...	5,503	214	5,717
				O. Miscellaneous ...	172	...	172
				Total ..	5,675	214	5,889
II.—INDIRECT RECEIPTS.				(3)— <i>Distributaries.</i>			
Irrigation share of Land Revenue collected in the Civil Department.	15,109	981	16,090	L. Earth-work ...	662	...	662
				O. Miscellaneous ...	8	...	8
				Total ..	670	...	670
				IV.—ESTABLISHMENT.			
				1 & 2. Direction and Accounts ...	234	11	245
				3. Executive ...	4,087	379	4,466
				Total ...	4,321	390	4,711
Total, Receipts ...	28,710	2,376	31,086	Total ...	11,131	604	11,735
				Share of Collection Charges in the Civil Department ...	2,056	156	2,212
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	730	55	785
				Total, Charges ...	13,917	815	14,732
				Balance Net Revenue...	14,793	1,561	16,354
Grand Total ...	28,710	2,376	31,086	Grand Total ...	28,710	2,376	31,086

N.B.—Last Capital Account detailed in the Administrative Accounts for 1885-86. Construction Estimate closed on 31st March 1886, vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 1138, dated 10th July 1894.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Ra.	Ra.	Ra.
REVENUE—			
1. Capitalized abatement of Land Revenue...	118	.....	118
2. Leave and Pension Allowances ...	612	55	667
Total ...	730	55	785

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

MEDLEY TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I—DIRECT RECEIPTS.				II.—MAINTENANCE AND REPAIRS.			
1. Water-rates from Irrigation ...	7,272	690	7,962	(1)—Head Works.			
5. Plantations ...	25	...	25	C. Masonry Works ...	278	...	278
6. Other Canal Produce ...	...	...	...	L. Earth-work ...	6,138	268	6,406
11. Miscellaneous receipts ...	...	20	20		6,416	268	6,684
Total ...	7,297	710	8,007	(3)—Distributaries.			
				L. Earth-work ...	2,181	...	2,181
				Total ...	8,597	268	8,865
II—INDIRECT RECEIPTS.				IV.—ESTABLISHMENT.			
Irrigation share of Land Revenue collected in the Civil Department.	...	...	...	1. & 2. Direction and Accounts ...	298	13	311
				3. Executive ...	4,331	294	4,625
				Total ...	4,629	307	4,936
Total, Receipts ...	7,297	710	8,007	VI.—REFUNDS OF REVENUE ...			
				...	271	...	271
				Total ...	13,497	575	14,072
				Share of Collection Charges in the Civil Department ...	363	34	397
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	647	43	690
				Total, Charges ...	14,507	652	15,159
				Balance Net Revenue ...	-7,210	58	-7,152
Grand Total ...	7,297	710	8,007	Grand Total ...	7,297	710	8,007

N.B.—Last Capital Account detailed in the Administrative Accounts for 1887-88. Construction Estimate closed on 31st March 1888, vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 1138, dated 16th July 1894.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
REVENUE—			
2. Leave and Pension Allowances ...	647	43	690

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

MADAG TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total			Charges.	Total		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Ra.	Ra.	Ra.		Ra.	Ra.	Ra.
I.—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	53,895	2,004	55,899	(2)—Main Canals and Branches.			
5. Plantations ...	2,914	49	3,056	M. Plantations ...	504	...	504
6. Other Canal Produce ...		93			II.—MAINTENANCE AND REPAIRS.		
11. Miscellaneous receipts ...	81	...	81	(1)—Head Works.			
Total ...	56,890	2,146	59,036	C. Works... ..	850	...	850
				(2)—Main Canals and Branches.			
II.—INDIRECT RECEIPTS				C. Masonry Works ...	3,625	...	3,625
Irrigation share of Land Revenue collected in the Civil Department.	...	...	...	F. River and Hill Torrent Works ...	1,991	...	1,991
				L. Earth-work ...	26,280	617	26,897
				M. Plantations ...	3,688	...	3,688
				Total ...	35,584	617	36,201
Total, Receipts ...	56,890	2,146	59,036	IV.—ESTABLISHMENT.			
				1. & 2. Direction and Accounts ...	1,190	81	1,271
				3. Executive ...	18,822	546	19,368
				Total ...	20,012	577	20,589
				V.—TOOLS AND PLANT ...	541	...	541
				Total ...	57,491	1,194	58,685
				Share of Collection Charges in the Civil Department,	2,708	100	2,808
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	3,435	81	3,516
				Total, Charges ...	63,634	1,375	65,009
				Balance Net Revenue ...	-6,744	771	-5,973
Grand Total ...	56,890	2,146	59,036	Grand Total ...	56,890	2,146	59,036

N.B.—Last Capital Account detailed in the Administrative Accounts for 1888-89. Construction Estimate closed on 31st March 1889, vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 1138, dated 16th July 1894.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Ra.	Ra.	Ra.
REVENUE—			
2. Leave and Pension Allowances... ..	3,435	81	3,516

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

ASUNDI TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I—DIRECT RECEIPTS.				I.—EXTENSIONS AND IMPROVEMENTS.			
1. Water-rates from Irrigation ...	6,302	746	7,048	(1).—Head Works.			
5. Plantations ...	245	47	292	A. Preliminary Expenses ...	21	...	21
6. Other Canal Produce ...				133	...	133	
11. Miscellaneous receipts ...	...	32	32	B. Land ...	...	...	...
Total ...	6,547	825	7,372	Total ...	154	...	154
				II.—MAINTENANCE AND REPAIRS.			
II—INDIRECT RECEIPTS.				(1).—Head Works:			
Irrigation share of Land Revenue collected in the Civil Department...	8,055	632	8,687	L. Earth-work ...	8,299	1,749	10,048
				(3).—Distributaries.			
				L. Earth-work ...	2,043	...	2,043
Total, Receipts ...	14,602	1,457	16,059	Total ...	10,342	1,749	12,091
				IV.—ESTABLISHMENT.			
				1. & 2. Direction and Accounts ...	454	87	541
				3. Executive ...	7,230	1,075	8,305
				Total ...	7,684	1,162	8,846
				V.—TOOLS AND PLANT ...	500	...	500
				Total ...	18,680	2,911	21,591
				Share of Collection Charges in the Civil Department ...	1,143	101	1,244
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	1,075	163	1,238
				Total, Charges ...	20,898	3,175	24,073
				Balance Net Revenue ...	-6,298	-1,718	-8,014
Grand Total ...	14,602	1,457	16,059	Grand Total ...	14,602	1,457	16,059

N.B.—Last Capital Account detailed in the Administrative Accounts for 1889-90. Construction Estimate closed on 31st March 1890, vide Government Resolution No. 1411, dated 12th September 1893. Completion Report approved in Government Resolution No. 1133, dated 16th July 1894.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Total.		
	Previous.	1900-1901.	Total.
REVENUE—	Rs.	Rs.	Rs.
2. Leave and Pension Allowances ...	1,075	163	1,238

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION,

MAVINKOP TANK.

TANK PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Accounts.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1882).	Expenditure against construction estimates.
	Previous.	1900-1901.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.
I.—WORKS.					
(1).—Head Works.					
B. Land	2,214	...	2,214	2,241	2,214
C. Masonry Works	6,400	600	7,000	7,165	6,400
L. Earth-work	4,738	1,329	6,067	5,951	4,738
O. Miscellaneous	27	...	27	27	27
P. Maintenance	8,286	...	8,286	8,286	8,286
Total, Head Works ...	21,665	1,929	23,594	23,670	21,665
II.—ESTABLISHMENT.					
1 and 2. Direction and Accounts ...	1,076	96	1,172	} 6,217	{ 1,076
3. Executive	4,686	347	5,033			{ 4,686
Total, Establishment ...	5,762	443	6,205	6,217	5,762
III.—TOOLS AND PLANT ...	323	30	353	353	323
Grand Total ...	27,750	2,402	30,152	30,240	27,750
V.—Less Receipts on Capital Account.	138	...	138	138	138
Net outlay ...	27,612	2,402	30,014	30,102	27,612

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

MAVINKOP TANK.

TANK PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
I.—DIRECT RECEIPTS.	Rs.	Rs.	Rs.	I.—EXTENSIONS AND IMPROVEMENTS.	Rs.	Rs.	Rs.
5. Plantations ...	16	...	25	(1)— <i>Head Works.</i>			
6. Other Canal produce.		9			O. Miscellaneous ...	27	...
11. Miscellaneous receipts ...	161	...	161	II.—MAINTENANCE AND REPAIRS.			
				(1)— <i>Head Works.</i>			
Total ...	177	9	186	L. Earth-work ...	283	...	283
				O. Miscellaneous ...	23	...	23
II.—INDIRECT RECEIPTS.				Total ...	306	...	306
Irrigation share of Land Revenue collected in the Civil Department .	21,425	2,057	23,482	IV.—ESTABLISHMENT.			
				1. & 2. Direction and Accounts ...	9	...	9
Total ...	21,602	2,066	23,668	3. Executive ...	67	...	67
				Total ...	76	...	76
				VI.—REFUNDS OF REVENUE			
			
				Total ...	409	...	409
				Share of Collection Charges in the Civil Department ...	2,151	207	2,358
				Indirect Charges debitable to Revenue Account as per Account No. 5 ...	10	...	10
				Total, Charges ...	2,570	207	2,777
				Balance Net Revenue ...	19,032	1,859	20,891
Grand Total ...	21,602	2,066	23,668	Grand Total ...	21,602	2,066	23,668

N.B.—Construction Estimate closed on 31st March 1892.—Vide G. R. No. 1411, dated 12th September 1893.
Completion Report approved in G. R. No. 1138, dated 16th July 1894.

IRRIGATION BRANCH

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

43.—MINOR WORKS AND NAVIGATION.

MAVINKOP TANK.

TANK PROJECT.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
1. Capitalized abatement of Land Revenue	2,083	.....	2,083
2. Leave and Pension Allowances	1,152	62	1,214
Total	3,235	62	3,297
REVENUE—			
1. Leave and Pension Allowances	10	... ..	10

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 Capital Sanctions.	Total.	Charges to date.	Amount of sanctioned Estimate.	Unspent balance of Estimate.		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
DIRECT CHARGES.								
Works	21,665	...	21,665	1,929	2,005	76	23,594	Revised Estimate sanctioned per Government Resolution No. 476, dated 29th August 1881.
Establishment	5,762	...	5,762	443	455	12	6,205	
Tools and Plant	323	...	323	30	30	...	353	
Total	27,750	...	27,750	2,402	2,490	88	30,152	Estimate of additional works sanctioned in Government Resolution No. 1544, dated 3rd November 1897.
Less—Receipts on Capital Account ..	138	...	138	...	...	...	138	
Net Total	27,612	...	27,612	2,402	2,490	88	30,014	
INDIRECT CHARGES.								
Capitalized abatement of Land Revenue... ..	2,083	...	2,083	...	13	13	2,083	
Leave and Pension Allowances	1,152	...	1,152	62	64	2	1,214	
Total	3,235	...	3,235	62	77	15	3,297	
Grand Total	30,847	...	30,847	2,464	2,567	103	33,311	

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

PROVINCIAL.

43.—MINOR WORKS AND NAVIGATION.

GOKAK CANAL—FIRST SECTION AND STORAGE WORKS.

CANAL PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1897).	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.
I.—WORKS.					
(1)—Head Works.					
A Preliminary Expenses	1,595	...	1,595	1,595	1,595
B Land	2,36,642	58	2,36,700	2,47,671	1,96,179
C Works	5,61,461	452	5,61,913	5,64,320	5,56,696
K Buildings	18,360	...	18,360	18,630	18,630
O Miscellaneous	22,179	...	22,179	22,409	22,179
Total, Head Works	8,40,237	510	8,40,747	8,54,625	7,95,279
(2)—Main Canals and Branches.					
A Preliminary Expenses	1,844	...	1,844	1,844	1,844
B Land	525	...	525	885	525
D Regulators	33,924	...	33,924	33,924	33,924
E Falls and Weirs	4,767	...	4,767	4,767	4,767
F River and Hill Torrent Works ..	3,237	...	3,237	3,237	3,237
G Bridges	7,102	...	7,102	11,091	7,102
K Buildings	2,237	28	2,265	2,275	.....
L Earth-work	1,40,786	...	1,40,786	1,46,788	1,40,786
M Plantations	2,131	...	2,131	2,131	2,131
P Maintenance	2,015	...	2,015	2,015	2,015
Total, Main Canals and Branches ...	1,98,568	28	1,98,596	2,03,907	1,96,331
Carried over	10,38,805	538	10,39,343	10,63,532	9,91,610

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

PROVINCIAL.

43.—MINOR WORKS AND NAVIGATION.

GOKA'K CANAL—FIRST SECTION AND STORAGE WORKS.

CANAL PROJECT.

No. 2.—Capital Account for, and to end of, 1900-1901.

Heads of Account.	DIRECT CHARGES.			Cost of construction as now estimated (construction estimate closed on 31st March 1897).	Expenditure against closed estimates.
	Previous.	1900-1901.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.
Brought forward ...	10,38,805	538	10,39,343	10,63,532	9,91,610
(3).—Distributaries.					
A Preliminary Expenses ...	165	...	165	165	165
B Land ...	139	357	496	777	115
C Works ...	21,323	2,327	23,650	25,885	16,239
L Earth-work ...	8,428	2,518	10,946	10,439	8,016
O Miscellaneous ...	4,010	...	4,010	8,248	3,885
Total, Distributaries ...	34,065	5,202	39,267	45,514	27,920
(4).—Drainage and Protective Works.					
C Works ...	1,437	...	1,437	1,437	1,437
L Earth-work ...	1,650	...	1,650	1,650	1,650
Total, Drainage and Protective Works	3,087	...	3,087	3,087	3,087
Total, I.—Works ...	10,75,957	5,740	10,81,697	11,12,183	10,22,617
II.—ESTABLISHMENT.					
1. & 2. Direction and Accounts ...	41,791	266	42,057	1,81,395	41,143
3. Executive ...	1,38,970	957	1,34,927			1,31,634
Total, Establishment ...	1,75,761	1,223	1,76,984	1,81,395	1,72,777
III.—TOOLS AND PLANT ...	21,236	...	21,236	21,294	21,065
Grand Total ...	12,72,954	6,963	12,79,917	13,14,822	12,16,450
V.—Less Receipts on Capital Account	740	...	740	741	379
Net Outlay ...	12,72,214	6,963	12,79,177	13,14,081	12,16,080
Apportionment.					
Chargeable to—					
35.—Construction of Protective Irrigation Works ...	4,00,939	...	4,00,939	4,00,939	4,00,939
43.—Minor Works and Navigation —Provincial ...	8,71,275	6,963	8,78,238	9,13,142	8,15,141
Total ...	12,72,214	6,963	12,79,177	13,14,081	12,16,080

IRRIGATION BRANCH. BOMBAY PRESIDENCY.
PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.
PROVINCIAL.

43.—MINOR WORKS AND NAVIGATION.
GOKA'K CANAL—FIRST SECTION AND STORAGE WORKS.
CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
I.—DIRECT RECEIPTS.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
1. Water-rates from Irrigation ...	1,51,521	18,962	1,70,483	I.—EXTENSIONS AND IMPROVEMENTS.			
3. Sales of water ...	1,005	255	1,260	(1).— <i>Head Works.</i>			
5. Plantations... }	2,115	55	2,314	C Works ...	395	...	395
6. Other Canal produce. }		144					
7. Water-power ...	1,16,109	12,886	1,28,495	II.—MAINTENANCE AND REPAIRS.			
9. Rents of buildings...	397	41	438	(1).— <i>Head Works.</i>			
11. Miscellaneous receipts...	206	...	206	C Works ...	7,650	882	8,532
Total ...	2,71,853	31,843	3,03,196	K Buildings ...	2,232	198	2,430
II.—INDIRECT RECEIPTS.				O. Miscellaneous ...	1,151	788	1,939
Irrigation share of Land Revenue collected in the Civil Department.	...	...	...		11,033	1,868	12,901
Total, Receipts ...	2,71,853	31,843	3,03,196	(2).— <i>Main Canals and Branches.</i>			
				E Falls and Weirs ...	—2	...	—2
				G Bridges ...	98	...	98
				L Earth-work ...	8,921	...	8,921
				M Plantations ...	3,521	170	3,691
				O Miscellaneous ...	7,927	928	8,855
					20,465	1,098	21,563
				(3).— <i>Distributaries.</i>			
				B Land ...	29	...	29
				C Works ...	89	...	89
				L Earth-work ...	1,524	...	1,524
				O Miscellaneous ...	5,467	650	6,117
					7,103	650	7,759
				Total ...	38,607	3,616	42,223
Carried over ...	2,71,853	31,843	3,03,196	Carried over ...	39,002	3,616	42,618

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

PROVINCIAL.

43.—MINOR WORKS AND NAVIGATION.

GOKÁK CANAL—FIRST SECTION AND STORAGE WORKS.

CANAL PROJECT.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Brought forward ...	2,71,353	31,843	3,03,196	Brought forward ...	39,002	3,616	42,618
				IV.—ESTABLISHMENT.			
				1. & 2. Direction and Accounts ...	1,608	181	1,789
				3. Executive ...	27,307	2,807	30,114
				Total ...	28,915	2,988	31,903
				V.—TOOLS AND PLANT...	3,129	481	3,610
				VI.—REFUNDS OF REVENUE...	142	4	146
				Total ...	71,188	7,089	78,277
				Share of Collection Charges in the Civil Department ...	11,778	948	12,726
				Indirect Charges debitable to Revenue Account as per Account No. 5...	4,048	418	4,466
				Total, Charges ...	87,014	8,455	95,469
				Balance Net Revenue..	1,84,339	23,388	2,07,727
Grand Total ...	2,71,353	31,843	3,03,196	Grand Total ...	2,71,353	31,843	3,03,196

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.

PROVINCIAL.

43.—MINOR WORKS AND NAVIGATION.

GOKAK CANAL—FIRST SECTION AND STORAGE WORKS.

CANAL PROJECT.

No. 4.—Interest Account for, and to end of, 1900-1901.

	Amount.		Amount.
	Rs.		Rs.
Total Interest Charges to end of 1899-1900.	2,89,207	Net Revenue realized to end of 1899-1900.	3,743
		Net Revenue realized during 1900-1901 ...	...
Interest Charges for the year 1900-1901 ...	* 16,038	Balance Net Interest Charges ...	3,743
			3,01,502
Total ...	3,05,245	Total ...	3,05,245

* In respect of outlay charged to 35—Construction of Protective Irrigation Works—as per Government of India No. 4—A.I., dated 19th January 1891.

No. 5.—Account of Indirect Charges for, and to end of, 1900-1901.

Particulars.	Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.
CAPITAL—			
1. Capitalized abatement of Land Revenue ...	18,642	† 10,567	29,209
2. Leave and Pension Allowances ...	26,146	171	26,317
Total ...	44,788	10,738	55,526
REVENUE—			
2. Leave and Pension Allowances ...	4,048	418	4,466

IRRIGATION BRANCH

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.

ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901

PROVINCIAL.

43.—MINOR WORKS AND NAVIGATION.

GOKAK CANAL—FIRST SECTION AND STORAGE WORKS.

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 Capital Sanctions.	Total.	Charges to date.	Amount of sanctioned Estimate.	Unspent balance of Estimate.			
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
DIRECT CHARGES.									
Works ...	10,22,617	...	10,22,617	59,080	89,516	30,436	10,81,687	<p>Revised Estimate of the 1st Section sanctioned in Government of India No. 35-1, dated 17th February 1885, communicated in Government Resolution No. 41 W. I.—80, dated 24th idem.</p> <p>Revised recapitulation of the 1st Section sanctioned in Government Resolution No. 100, dated 24th March 1887.</p> <p>The 1st Section and the Storage Works provincialized as per Government of India No. 84-L, dated 24th February 1890, communicated in Government Resolution No. 736, dated 1st April 1890.</p> <p>Both the works amalgamated as per Government Memorandum No. 492-I, dated 5th August 1890.</p> <p>Revised Estimate for the combined project sanctioned in Government Resolution No. 1123, dated 14th July 1892.</p> <p>Revised Estimate for Land Compensation amounting to Rs. 1,54,637 sanctioned in Government Resolution No. 1270, dated 9th August 1894.</p> <p>Additional Estimate for "Works" only amounting to Rs. 58,501 sanctioned in Government Resolutions Nos. 1940, dated 21st December 1894, 1360, dated 26th September 1896, and 1582, dated 16th November 1896.</p> <p>Expenditure up to end of 1888-89 shown in the General Abstract under "Protective Works" as per instructions contained in Government of India No. 4—A. I., dated 19th January 1891, communicated in Government Resolution No. 189, dated 2nd February 1891.</p> <p>Construction Estimate closed on 31st March 1897, vide Government Resolution No. 1393, dated 2nd October 1897. Schedule of unfinished works and complete estimates sanctioned, vide Government Resolutions Nos. 214 and 866 and 327, dated respectively 10th February and 13th June 1899 and 10th February 1900.</p>	
Establishment ...	1,72,777	...	1,72,777	4,207	8,618	4,411	1,76,984		
Tools and Plant ...	21,065	...	21,065	171	229	58	21,236		
Total ...	12,16,459	...	12,16,459	63,458	98,363	34,905	12,79,917		
Less—Receipts on Capital Account.	379	...	379	361	362	1	740		
Net Total ...	12,16,080	...	12,16,080	63,097	98,001	31,904	12,79,177		
INDIRECT CHARGES.									
Capitalized abatement of Land Revenue ...	18,642	...	18,642	10,567	31,196	20,629	29,203		
Leave and Pension Allowances ...	25,728	...	25,728	589	1,206	617	26,317		
Total ...	44,370	...	44,370	11,156	32,402	21,246	55,526		
Grand Total ...	12,60,450	...	12,60,450	74,253	1,30,403	56,150	13,34,703		

Note.—Apportionment of Expenditure up to end of 1900-1901.

Chargeable to—	Up to end of 1899-1900.	During 1900-1901.	To end of 1900-1901.
	Rs.	Rs.	Rs.
35—Construction of Protective Irrigation Works—			
Direct	4,00,939	.....	4,00,939
Indirect	11,727	.....	11,727
Total	4,12,666	.....	4,12,666
43—Minor Works and Navigation, Provincial—			
Direct	8,71,275	6,963	8,78,238
Indirect	33,061	10,739	43,799
Total	9,04,336	17,701	9,22,037
Grand Total	13,17,002	17,701	13,34,703

IRRIGATION BRANCH.

BOMBAY PRESIDENCY.

PUBLIC WORKS DEPARTMENT.
 ADMINISTRATIVE ACCOUNTS FOR THE YEAR 1900-1901.
 43.—MINOR WORKS AND NAVIGATION.
 WORKS FOR WHICH ONLY REVENUE ACCOUNTS ARE KEPT.
 SIND.

No. 3.—Revenue Account for, and to end of, 1900-1901.

Receipts.	Total.			Charges.	Total.		
	Previous.	1900-1901.	Total.		Previous.	1900-1901.	Total.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
I.—DIRECT RECEIPTS.							
1. Water-rates from Irrigation ...	...	*29,151	29,151	I.—EXTENSIONS AND IMPROVEMENTS ...	...	1,87,302	1,87,302
5. Plantations ...	...	1,219	1,219				
6. Other canal produce ...	...	15,021	15,021				
9. Rents of buildings ...	...	374	374	II.—MAINTENANCE AND REPAIRS ...	...	5,09,909	5,09,909
10. Fines ...	...	948	948				
11. Miscellaneous receipts ...	...	25,677	25,677	IV.—ESTABLISHMENT.			
Receipts from 1874-75 to 1899-1900.	12,02,054	...	12,02,054	I. & 2. Direction and Accounts ...	...	33,727	33,727
Total ...	12,02,054	72,390	12,74,444	3. Executive ...	...	1,27,971	1,27,971
II.—INDIRECT RECEIPTS.				Total ...	...	1,61,698	1,61,698
Irrigation share of Land Revenue collected in the Civil Department ...	...	27,13,900	27,13,900	V.—TOOLS AND PLANT ...	...	3,525	3,525
4 per cent. on 9/10ths of the proceeds from sales of occupancy rights per Government of India Nos. 53 & 58A. I., dated, respectively, 20th June and 1st August 1899, communicated in Government Resolution No. 1209, dated 10th July and No. 1913, dated 7th November 1889.	...	34,180	34,180	VI.—REFUNDS OF REVENUE... ...	...	...	...
Receipts from 1874-75 to 1899-1900.	4,71,38,677	...	4,71,38,677	Total ...	...	8,62,434	8,62,434
Total ...	4,71,38,677	27,43,030	4,98,86,757	Share of Collection Charges in the Civil Department ...	...	1,65,593	1,65,593
<i>Note.</i> —Loss to the canal on account of difference between assessment of water-rates on Jâghir lands and assessment at the ordinary rates in force for Government lands noted here per Government of India Letter No. 233-I., dated 14th June 1883, communicated under Government Resolution No. 400, dated 11th August 1883.				Indirect Charges debitable to Revenue Account as per Account No. 5...†	...†	...†
Loss for 1900-1901. Rs. 2,65,331				Charges from 1874-75 to 1899-1900... ...	2,22,85,677	...	2,22,85,677
Grand Total ...	4,83,40,731	28,20,470	5,11,61,201	Total Charges ...	2,22,85,677	10,28,027	2,33,13,704
				Balance Net Revenue ...	2,60,55,054	17,92,443	2,78,47,497
				Grand Total ...	4,83,40,731	28,20,470	5,11,61,201

* Rs. 557 erroneously included in the "Water rates" shown in the Finance Accounts transferred to "Miscellaneous."

† Not calculated in respect of "Works for which only Revenue Accounts are kept"

N.B.—This account has been prepared in accordance with the instructions contained in Government of India No. 686—C. W. L., dated 10th June 1901, communicated in Government Resolution No. A. 1-1453, dated 12th July 1901.

STATISTICAL STATEMENTS

FOR

IRRIGATION WORKS, DECCAN AND GUJARAT.

FOR THE YEAR 1900-1901.

A.

Presidency excluding Sind.

(12) Khári Cut.	(15) Jámda Canal.	(17) Ojhar Canal.	(25) Revári Canal.	(28) Chikhli Canal.	(39) Gokák Canal, 1st Section, and Storage Works.	REMARKS.
Khári River.	Girna River.	Pravara River.	River Wárna and Rainfall.	River Nándni and Rainfall.	River Ghatprabha and Storage Works.	
K. 15.54 R. ... H.W. ...	{ April and May 1900 ... 0-00 K. 23-31 R. 29-07 H. W. ... 8-96	Flood. 2-94 ...	K. 0-84 R. 3-44 H. W. 0-84	K. 0-12 R. 1-16 H. W. 0-12	K. 407 R. 21 H. W.	
150	{ April and May 1900 ... 2-31 Left Bank. Right Bank. K. 67-43 19-60 R. 67-43 22-68 H. W. 25-04 17-46	118-55	5-62	7-83	{ Canal. Mills. K. 79 68 R. 79 68 H. W. 17-70 68	
27-16	25-84 Left Bank. Right Bank.	23-55	23-44	23-14	{ Dhupdal 25-34 Gokak 23-02	
17,300 11,500 11,500	37,122 9,166 33,124 7,061 3,500 1,500	23,724 21,155 20,088	3,813 3,624 1,920	1,871 1,478 1,478	18,668 17,627 * 7,590	
3,000	3,500 1,500	14,763	1,920	1,478	7,200	* Includes additional area irrigable by the Shindi Nala Extension now in progress.
1,91,019 16,365 ...	10,27,233 61,402 ...	3,25,902 22,309 ...	56,324 3,124	53,803 3,612	13,14,031 76,772 1,44,865	
2,07,384	10,88,640	3,48,211	59,448	57,415	15,35,718	
4,12,179 17,801 ...	9,91,158 49,911	3,09,635 20,640 ...	56,771 3,040	53,803 3,639	12,79,177 55,526 3,05,245	
4,29,980	10,41,069	3,30,275	59,811	57,442	16,39,948	
16 7 7 ... 16 8 12 ...	39 75	19 ... 25 ... 19 ... 21 ...	5-66 5-25 5-00 5-25	6-50 6-50	4-10 12 † 32-50 4-10 12 27-80	† Includes length of the Shindi Nala Extension now in progress.

Statement of Reservoir Projects in the

Source of Supply.	(1)	(2)	(3)	(7)	(9)	(10)	(11)	(14)	(16)	(18)	(19)	(20)
	Bhatnagar Reservoir, Rina Canal.	Mhaswad Tank.	Lower Panjra River Works and Mukti Tank.	Kidra River Works (Waghad Tank).	Mutha Reservoir, Lake Fife.	Ekrak Tank.	Hartala Tank.	Mhaswa Tank.	Parul Tank.	Bhatodi Tank.	Matoba Tank.	Kisardi Tank.
	Yelvandri River and Ghat Catchment.	Man River and Rainfall.	Local Streams.	Kolvan River.	Mutha River and Rainfall.	Adohm River and Rainfall.	Local Streams.	Local Streams.	Parul River.	Mehekri River.	Nala, Rain-fall and surplus water from Mutha Right Bank Canal.	Kisardi Aala and Rain-fall.
If supplied by rainfall.	139	480	34.2	29	106.00	159	6.80	13.40	17.23	44.00	10.00	6.00
Average annual rainfall	145	22.78	22.01	51.11	32.30	30.78	34.88	28.64	20.31	24.56	17.08	19.08
Contents of tanks between level of surface of full supply and fall of canal head sluice.	5,500	2,635	342.2	608	(1) 2,679.65 (2) 2,383.30	3,310	134.9	158.5	118.70	154	229	14.5
Area of surface at full supply	3,584	4,015.80	508	778	(1) 3,299.24 (2) 3,629.78	4,551	472	421	151	318.12	477.66	37.93
Gross area commanded		129,045	13,117	(d)...	94,087	17,153	584	4,647	2,337	15,128	10,700	607
Culturable		106,214	12,627	(d)...	49,800	16,941	537	4,078	3,197	13,657	7,133	478
Area irrigable by complete project		24,810	12,627	(d)...	16,800	16,941	415	1,700	1,000	12,124	2,250	150
at present		24,800	12,627	(d)...	16,800	16,941	415	1,700	1,000	12,124	2,250	150
Wells supplied by tanks		12			22							
Sanctioned Estimate—												
Direct charges	Rs. (a).....	20,34,327	4,44,498	4,67,663	64,02,810	12,28,243	48,890	1,20,812	2,15,806	3,51,767	1,93,000	40,812
Indirect charges	Rs. (a).....	1,03,947	22,774	16,835	2,56,743	1,06,637	26,160	10,203	8,244	26,511	17,500	4,778
Interest during construction	Rs. (a).....	8,56,222	5,07,519	2,17,233	34,20,376	8,00,660						
Total, Estimate	Rs. (a).....	27,94,496	9,74,779	7,01,730	1,01,80,849	21,35,539	75,040	1,40,015	2,23,612	3,78,278	2,10,500	45,590
Expenditure to end of 1900-1901.	Rs. (a).....	19,90,763	4,45,383	4,67,776	64,32,261	12,26,117	47,946	1,28,761	2,08,007	3,23,686	1,98,148	40,812
Indirect charges	Rs. (a).....	88,708	22,234	12,467	2,37,019	1,12,269	25,434	10,178	6,988	27,023	12,274	4,778
Interest during construction	Rs. (a).....	14,45,469	5,25,334	3,05,631	66,74,167	15,19,139						
Total, Expenditure	Rs. (a).....	35,24,940	9,93,950	7,86,073	1,33,43,667	28,58,525	73,382	1,38,939	2,14,995	3,70,707	2,01,422	45,590
Works as now sanctioned—												
Dam (earth or masonry)	Masonry.	Earth.	Earth.	Earth.	Masonry.	Earth.	Earth.	Earth.	Earth.	Masonry.	Earth.	Earth.
Total height	Feet. (b) 127 (c) 108.	79.79	65	86	97.84	78	51.50	44	62.37	50	48.41	23.45
Canals	Miles.	(f) 66.28		(e)...	88	48				4.20		
Distributaries		33.22	45	(e)...	70		5.5	7	4.75	5.50	17	1.75
Works completed at end of 1900-1901—												
Dam (height completed)	Feet. (b) 127 (c) 108.	79.79	65	86	97.84	78	51.50	44	62.37	50	48.41	23.45
Canals	Miles.	(f) 66.28		(e)...	88	48				4.20		
Distributaries		33.22	45	(e)...	67		5.5	7	4.75	5.50	17	1.75

(1) 242.22 is the reduced level
(2) 218.07 is the height to which water is annually impounded at

A.

Bombay Presidency, excluding Sind, for 1900-1901.

(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	REMARKS.	
Shirur- phal Tank.	Bhawal- vadi Tank.	Koregaon Tank.	Ashti Tank.	Upper Man River Works (Pingli Tank).	Yerla River Irriga- tion Works (Nehr Tank).	Maini Tank.	Much- kundi Tank.	Gadi- keri Tank.	Dambal Tank.	Medleri Tank.	Madag Tank.	Asundi Tank.	Mavin- kop Tank.	Gokak Canal, 1st Section, and Storage Works.					
Minor Tribu- tary of the Bhima River and Rain- fall.	Minor Tribu- tary of the Bhima River and Rain- fall.	Nala and Rainfall.	Ashti Nala and Rainfall.	Man River and Rain- fall.	Yerla River and Rain- fall.	Wanga Nala and Rain- fall.	Much- kundi Nala and Rain- fall.	Rain- fall.	Rain- fall.	Medleri Nala and Rain- fall.	Kumud- wati, River and Rainfall.	Rain- fall.	Rainfall.	Ghatprabha River.					
23-00	23-00	4-4	92	20-00	59-50	51-00	28	4-68	48	11	540	23	6-25	10-30					
18-71	21-19	30-41	20-70	18-07	28-30	21-06	21-55	23-75	19-58	21-59	29-53	23-15	39-01	(a).....					
805	223	91	1,419	195-24	489-77	188-59	624	27-5	113-664	57-600	54-630	74	45-75	918-93				*Increased contents due to weir crest having been temporarily raised 2 feet in 1897.	
333-79	335-18	202	2,330	343-04	676-09	780-04	1,059	129	442	169	362	418	170-5	2,731-98					
4,500	3,900	Not known.	17,892	8,443	11,334	4,876	5,570	687	3,000	1,916	2,851	1,800	872	(a).....				(a) Figures given in Statement I—A.	
2,500	2,400		18,825	7,623	10,680	4,625	5,417	Not known.	2,500	830	1,345	1,011	755	(a).....				(b) Information supplied in Statement I—A, the tank being only a feeder.	
1,800	2,000		1,050	11,780	2,080	5,480	4,625	3,417	450	2,500	1,052	2,188	1,011	755	(a).....				
1,800	3,000		1,050	11,780	2,080	5,480	4,625	15	337	1,000	600	1,345	1,011	617	(a).....				
...	25	18	13	Nil.	Nil.	Un- certain.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.				
2,00,400	1,14,393	40,731	7,54,253	4,16,311	6,96,754	3,68,000	1,43,200	8,888	61,162	78,837	2,32,253	67,731	{ 27,889 2,460† 3,928 77†	(a).....				†Sanctioned in Govern- ment Resolution No. 133 W.I.—1645 of 3rd Nov- ember 1897.	
12,822	14,342	1,318	80,677	28,190	48,560	22,492	20,320	350	5,744	3,468	17,144	12,754	...	(a).....					
...	...	...	...	...	...	...	...	...	...	...	...	...	...	(a).....				
2,22,282	2,38,724	42,049	8,34,927	4,44,531	7,45,314	3,90,492	1,68,420	9,238	64,906	81,705	2,49,407	80,485	{ 31,817 2,567†	(a).....					
2,12,109	2,13,115	37,923	7,57,057	4,15,835	6,98,767	4,20,045	1,40,217	8,915	60,847	78,354	1,61,248	60,741	{ 27,612 2,402 3,235 62	(a).....					
12,369	14,307	1,286	79,041	23,372	44,631	24,432	18,490	364	3,133	3,038	6,850	14,254	...	(a).....					
...	...	...	...	...	...	...	...	...	...	...	...	...	...	(a).....				
2,24,568	2,27,422	39,139	8,36,098	4,39,207	7,43,398	4,44,477	1,58,707	9,279	63,980	81,392	1,67,598	74,995	{ 30,847 2,464	(a).....					
Earth.	Earth.	2 dams 1 earth masonry.	Earth.	Earth.	Earth.	Earth.	Masonry	Earth.	Earth.	Earth.	Earth.	Earth.	Earth.	Masonry weir.				(b) Above lowest founda- tion.	
54-32	55-09	71 & 16	57-75	53-50	74	57-33	60	20	42-25	41	100	33-95	30-53	27 feet high (Maximum above founda- tion).				(c) Above lowest point in river bed.	
...	...	3-75	(h) 27-50	17-50	28-60	9-25	5-5	Nil.	...	...	9	...	...	16-10				(f) Includes 33 miles of branch canals including 6 miles of the Pandharpur branch.
12-5	9-75	...	2	6-50	4	7-58	2-25	Irriga- tors' Chan- nels.	3-27	5-64	...	4-86	Irrigators' Channels.	32-50				(g) One mile of the Pan- dharpur branch remains to be completed.	
54-32	55-09	71 & 16	57-75	53-50	74	57-33	60	20	42-25	41	100	33-95	30-53	27				(h) Includes 6 miles of branch canals.	
...	...	3-75	(h) 27-50	17-50	28-60	9-25	5-5	Nil.	...	...	9	...	...	{ 4-10 and Wadari hasthi branch 13 miles				(e) The tank supplies the Palped Olhar Tambat and Wadali Canals as noted in Statement I—A.
12-5	9-75	...	2	6-50	4	7-58	2-25	Irriga- tors' Chan- nels.	3-27	5-64	...	4-86	Irrigators' Channels.	27-90					

of the finished crest of weir.
and of masonry by fixing standards and boards on waste weir crests.

Capital Account of Irrigation Works in Deccan

Name of Work.	DURING YEAR.								
	Direct Charges.					Indirect Charges.			
	Works.	Establishment.	Tools and Plant.	Total.	Deduct Receipts on Capital Account.	Total.	Capitalization.	Leave and Pension Allowances.	Total.
1	2	3	4	5	6	7	8	9	10
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
IMPERIAL MAJOR WORKS.									
35.—PROTECTIVE IRRIGATION WORKS.									
<i>In Operation.</i>									
1. Nira Canal	1,205	275	192	1,672	...	1,672	...	38	38
2. Mhasvad Tank	3,004	737	...	3,941	...	3,941	...	103	103
Total	4,409	1,012	192	5,613	...	5,613	...	141	141
<i>Under Construction.</i>									
2A. Shetphal Tank	1,28,578	29,528	227	1,58,333	66	1,58,267	...	4,134	4,134
3. Chankapur do.	10,317	2,373	...	12,690	...	12,690	...	332	332
4. Maladivi do.	56,296	10,247	...	66,543	...	66,543	...	1,435	1,435
Total	1,95,191	42,148	227	2,37,566	66	2,37,500	...	5,901	5,901
Total, Protective Irrigation Works	1,99,600	43,160	419	2,43,179	66	2,43,113	...	6,042	6,042
49.—IRRIGATION WORKS.									
PRODUCTIVE WORKS.									
<i>In Operation.</i>									
5. Hathmati Canal ... ..	...	...	...	...	...	...	...	...	...
6. Lower Pánjra River Works ... ..	...	...	...	...	...	...	...	...	...
7. Kádva River Works	3,944	2,156	...	7,100	...	7,100	...	302	302
8. Pravara River Works—Lákh Canal ... ..	...	...	...	...	...	...	660	98	758
9. Mutha Canals	5,277	699	...	5,976	...	5,976	...	...	...
10. Ekrut Tank ... ..	...	...	...	...	...	...	...	...	...
11. Krishna Canal ... ..	...	...	...	...	...	...	...	...	...
Total, Productive Works	10,921	2,855	...	13,076	...	13,076	660	400	1,060
Total, Major Works	2,09,821	46,015	419	2,56,255	66	2,56,189	660	6,442	7,102
43. MINOR WORKS AND NAVIGATION.									
<i>In Operation.</i>									
12. Khári Cut	1,24,107	24,128	...	1,48,235	...	1,48,235	...	3,378	3,378
13. Hartala Tank ... ..	...	...	...	...	...	...	...	...	...
14. Mhasvad do. ... ..	...	...	...	...	...	...	...	...	...
15. Jámda Canals ... ..	...	...	...	...	...	...	...	...	...
16. Parsul Tank ... ..	...	...	...	...	...	...	...	...	...
17. Pravara River Works—Ojhar Canal	8,575	...	...	8,575	...	8,575	...	...	...
18. Bhátodi Tank ... ..	...	...	...	...	...	...	...	...	...
19. Mátaha do. ... ..	...	...	...	...	...	...	...	...	...
20. Kásurdi do. ... ..	...	...	...	...	...	...	...	...	...
21. Shirsuphal do. ... ..	...	...	...	...	...	...	...	...	...
22. Bhádalyádi do. ... ..	...	...	...	...	...	...	...	...	...
23. Koregaon do. ... ..	...	...	...	...	...	...	...	...	...
24. Ashi do. ... ..	...	...	...	...	...	...	...	...	...
25. Revári Canal ... ..	...	...	...	...	...	...	...	217	217
26. Upper Mán River Works	6,742	1,551	...	8,293	...	8,293	...	982	982
27. Yerla River Irrigation Works	30,508	7,016	...	37,524	...	37,524	...	...	...
28. Chikhli Canal ... ..	...	...	...	...	...	...	...	1,399	1,399
29. Maini Tank	43,438	9,901	...	53,429	...	53,429	...	...	...
30. Muchkundi do. ... ..	...	...	...	...	...	...	...	...	...
31. Nilgund do.	-6,938	-1,700	-130	-8,768	...	-8,768	...	-259	-259
32. Gadikeri do. ... ..	...	...	...	...	...	...	...	...	...
33. Dámbal do. ... ..	...	...	...	...	...	...	...	...	...
34. Medleri do. ... ..	...	...	...	...	...	...	...	...	...
35. Madag do. ... ..	...	...	...	...	...	...	...	...	...
36. Asundi do. ... ..	...	...	...	...	...	...	...	...	...
37. Mávinkop do.	1,929	443	30	2,402	...	2,402	...	62	62
Total	2,08,361	41,429	-100	2,49,690	...	2,49,690	...	5,779	5,779
<i>In Abeyance.</i>									
38. Gokák Canal, 2nd Section ... ..	...	...	...	...	...	...	...	...	...
Total, Minor Works and Navigation	2,08,361	41,429	-100	2,49,690	...	2,49,690	...	5,779	5,779
PROVINCIAL									
43.—MINOR WORKS AND NAVIGATION.									
<i>In Operation.</i>									
39. Gokák Canal, First Section and Storage Works	5,740	1,223	...	6,063	...	6,063	10,507	171	10,738
GRAND TOTAL	4,23,922	88,667	319	5,12,908	66	5,12,842	11,227	12,392	23,619

* Including expenditure charged to

B.
and Gujarat for, and to end of, 1900-1901.

Grand Total.	TO END OF YEAR.									
	Direct Charges.						Indirect Charges.			Grand Total.
	Works.	Establishment.	Tools and Plant.	Total.	Deduct Receipts on Capital Account.	Total.	Capitalization.	Leave and Pension Allowances.	Total.	
11	12	13	14	15	16	17	18	19	20	21
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1,710	42,15,082	10,26,947	1,23,291	53,65,270	8,013	53,57,257	1,66,709	1,61,044	3,27,753	56,85,010
4,044	15,86,374	3,43,059	62,793	19,92,226	1,473	19,90,753	35,544	53,158	88,702	20,79,455
5,754	58,01,406	13,70,006	1,86,084	73,57,496	9,486	73,48,010	2,02,253	2,14,202	4,16,455	77,64,465
1,62,401	3,10,668	65,712	191	3,76,571	297	3,76,274	259	9,201	9,460	3,85,734
13,022	70,812	26,814	7,168	1,04,794	427	1,04,367	21	4,394	4,415	1,08,782
67,978	1,58,745	41,618	1,456	2,01,819	68	2,01,751	...	6,364	6,364	2,08,115
2,43,401	5,40,225	1,34,141	8,815	6,83,184	792	6,82,392	280	19,969	20,239	7,02,631
2,49,155	63,41,631	15,04,160	1,94,899	80,40,680	10,278	80,30,402	2,02,533	2,34,161	4,36,694	84,67,096
...	3,83,636	99,517	9,060	4,92,213	1,288	4,90,925	7,083	19,830	26,913	5,17,838
...	3,67,303	74,888	3,228	4,45,419	37	4,45,382	8,689	14,545	23,234	4,63,616
7,403	5,65,412	1,46,292	17,016	7,28,720	140	7,28,580	5,674	25,365	31,039	7,59,619
...	2,64,529	68,641	19,477	3,52,647	201	3,52,446	5,824	13,621	19,445	3,71,891
6,734	53,43,893	9,53,644	1,17,050	64,44,587	12,226	64,32,361	53,441	1,83,678	2,37,019	66,69,380
...	10,07,089	2,12,509	9,713	12,29,311	1,194	12,28,117	69,948	42,321	1,12,269	13,40,386
...	6,74,654	1,42,209	1,682	8,18,545	...	8,18,545	18,516	27,831	46,347	8,64,892
14,136	86,06,516	17,27,700	1,77,226	1,05,11,412	15,086	1,04,96,326	1,69,175	3,27,091	4,96,266	1,09,92,622
2,63,291	1,49,48,147	32,31,850	3,72,125	1,85,52,122	23,364	1,85,28,758	3,71,708	5,61,252	9,32,960	1,94,59,718
1,51,613	3,36,354	73,873	2,133	4,12,360	181	4,12,179	6,350	11,451	17,801	4,29,980
...	33,437	11,936	2,579	47,962	4	47,948	23,052	2,382	25,434	73,322
...	1,01,259	26,399	1,129	1,28,787	6	1,28,781	5,026	5,149	10,175	1,38,956
...	7,86,213	1,91,837	13,129	9,91,179	21	9,91,158	12,015	37,896	49,911	10,41,069
...	1,62,423	42,833	2,823	2,08,078	71	2,08,007	972	6,016	6,988	2,14,995
8,575	2,38,642	75,184	4,523	3,18,354	144	3,18,210	5,833	14,808	20,640	3,38,850
...	2,73,838	70,183	9,354	3,53,375	690	3,52,685	13,023	13,999	27,022	3,79,707
...	1,49,237	35,982	2,937	1,88,156	8	1,88,148	6,274	7,000	13,274	2,01,422
...	31,433	8,425	884	40,812	...	40,812	3,079	1,699	4,778	45,590
...	1,71,148	38,190	2,861	2,12,199	...	2,12,199	5,137	7,232	12,369	2,24,563
...	1,57,001	53,493	2,621	2,13,115	...	2,13,115	4,087	10,240	14,307	2,27,422
...	30,044	7,681	218	37,923	...	37,923	...	1,266	1,266	39,189
...	6,09,243	1,45,084	8,122	7,62,449	5,392	7,57,057	52,311	26,730	79,041	8,36,098
...	47,057	9,693	21	56,771	...	56,771	1,259	1,781	3,040	59,811
8,510	3,14,286	95,008	6,782	4,16,076	241	4,15,835	5,601	17,571	23,372	4,39,207
38,606	5,72,641	1,20,426	8,065	7,01,132	2,365	6,98,767	22,513	22,118	44,631	7,43,398
...	89,984	13,611	208	53,803	...	53,803	917	2,722	3,639	57,442
54,828	3,08,976	1,08,294	3,315	4,20,585	640	4,20,045	3,875	20,557	24,432	4,44,477
...	1,11,830	26,360	2,294	1,40,484	267	1,40,217	14,386	4,104	18,490	1,58,707
-9,027	...	...	...	...	...	...	...	...	...	...
...	7,020	1,755	140	8,915	...	8,915	13	351	364	9,279
...	49,262	10,769	878	60,909	62	60,847	1,034	2,099	3,133	63,960
...	61,581	15,324	1,155	78,360	6	78,354	243	2,795	3,038	81,392
...	1,26,596	31,841	2,825	1,61,262	14	1,61,248	...	6,350	6,350	1,67,598
...	43,805	10,881	1,055	60,741	...	60,741	12,536	1,718	14,254	74,995
2,464	23,594	6,205	353	30,152	138	30,014	2,083	1,214	3,297	33,311
2,55,469	47,92,204	12,31,316	80,409	61,03,929	10,150	60,93,779	2,01,798	2,29,248	4,31,046	65,24,825
...	92,036	70,024	14,246	1,76,306	...	1,76,306	740	13,238	13,978	1,90,284
2,55,469	48,84,240	13,01,340	94,655	62,80,235	10,150	62,70,085	2,02,538	2,42,466	4,45,024	67,15,109
17,701	10,81,697	1,76,984	21,236	12,79,917	740	12,79,177	29,209	26,317	55,526	* 13,34,703
5,36,461	2,09,14,084	47,10,174	4,88,016	2,61,12,274	36,254	2,60,76,020	6,03,455	8,30,055	14,33,510	2,75,09,530

35—Construction of Protective Irrigation Works.

F. HUTCHINSON,
Examiner, Public Works Accounts.

Statement showing the Financial Results of Irrigation Works in

(Realizations under Main Heads of

Name of Work.	REVENUE (ACTUAL RECEIPTS)										EXPENSE	
	Irrigation.			Navigation.	Plantations.	Water-power.	Miscellaneous.	Total.	Refunds of Revenue.	Gross Revenue, less Refunds.	Establishment	
	Water-rates directly paid.	Share of Land Revenue.	Total.								Direction.	Executive.
	1	2	3	4	5	6	7	8	9	10	11	12	13
IMPERIAL.												
MAJOR WORKS.												
35.—Protective Irrigation Works.												
1. Nira Canal	1,31,686	...	1,31,686	...	...	...	2,180	1,33,866	19	1,33,847	2,052	10,325
2. Mhasvad Tank	16,901	...	16,901	...	312	...	3,982	21,195	...	21,195	441	2,627
Total	1,48,587	...	1,48,587	...	312	...	6,162	1,55,061	19	1,55,042	2,493	12,952
40.—IRRIGATION WORKS.												
Productive Works.												
5. Hathmati Canal	23	...	23	...	139	...	69	231	...	231	10	89
6. Lower Pajhra River Works	8,330	6,546	14,876	...	8	...	349	15,233	...	15,233	116	1,881
7. Kadva River Works	5,330	594	5,924	...	39	...	18	5,981	...	5,981	574	18,242
8. Pravara River Works— Lakh Canal	396	147	543	...	...	...	158	701	...	701	202	9,919
9. Mutha Canals	79,193	42	79,335	...	364	2,160	1,31,166	2,12,925	1,079	2,11,846	2,805	13,306
10. Ekruk Tank	9,114	...	9,114	...	344	...	14,886	24,144	34	24,110	845	1,647
11. Krishna Canal	20,576	...	20,576	...	...	...	2,017	22,593	...	22,593	173	1,566
Total	1,22,962	7,329	1,30,291	...	894	2,160	1,48,463	2,81,808	1,113	2,80,695	4,233	46,500
Total, Major Works	2,71,549	7,329	2,78,878	...	1,206	2,160	1,54,625	4,36,699	1,132	4,35,567	6,776	59,352
43.—MINOR WORKS AND NAVIGATION.												
12. Khari Cut	113	...	113	...	220	...	237	579	...	579	...	...
13. Hartala Tank	195	...	195	...	...	...	267	462	...	462	8	125
14. Mhasva do.	1,233	...	1,233	...	...	...	480	1,718	...	1,718	41	551
15. Jamba Canals	5,757	...	5,757	...	8	...	519	6,284	...	6,284	1,232	11,832
16. Parsul Tank	1,432	...	1,432	...	...	...	...	1,432	...	1,432	34	533
17. Pravara River Works— Ojhar Canal	2,964	76	3,040	...	21	...	277	3,338	...	3,338	252	12,545
18. Bhatodi Tank	974	1,351	2,325	...	...	...	381	2,707	...	2,707	176	8,761
19. Matoba do.	4,442	...	4,442	...	...	...	10	4,452	...	4,452	96	261
20. Kasurdi do.	132	...	132	...	...	...	1,632	1,814	...	1,814	10	18
21. Shirsuphal do.	727	...	727	...	...	...	87	814	...	814	76	220
22. Bhadalvadi do.	1,523	...	1,523	...	...	...	404	1,927	...	1,927	82	264
23. Koregaon do.	484	...	484	...	...	...	39	523	...	523	82	208
24. Apta do.	5,303	...	5,303	...	161	...	593	6,117	...	6,117	1,015	1,533
25. Revadi Canal	657	...	657	...	...	...	49	706	...	706	32	261
26. Upper Man River Works— Yerla River Irrigation Works	1,423	...	1,423	...	...	...	347	1,770	...	1,770	52	226
27. Chikhli Canal	7,768	...	7,768	...	...	...	372	8,140	...	8,140	77	623
28. Masani do.	627	...	627	...	...	...	79	706	10	696	21	132
29. Masani Tank	2,020	...	2,020	...	...	...	55	2,075	...	2,075	42	349
30. Mashkundi Tank	120	...	120	...	200	...	310	630	...	630	...	1
31. Nalgund do. ... ..	...	...	...	...	...	...	...	...	...	...	...	...
32. Ganikar do.	1,937	...	1,937	...	...	...	...	1,937	...	1,937	...	...
33. Dambal do.	1,050	981	2,031	...	...	...	345	2,376	...	2,376	10	327
34. Medheri do.	690	...	690	...	...	...	20	710	...	710	10	230
35. Madag do.	2,004	...	2,004	...	49	...	93	2,146	...	2,146	23	400
36. Anandi do.	746	632	1,378	...	...	...	79	1,457	...	1,457	54	671
37. Marinkop do. ... ..	...	2,057	2,057	...	...	...	9	2,066	...	2,066	...	...
Total	42,449	7,084	49,533	...	669	...	6,784	56,936	13	56,923	3,277	89,777
PROVINCIAL.												
43.—MINOR WORKS AND NAVIGATION.												
38. Gokak Canal, First Section and Storage Works	18,902	...	18,902	...	55	12,386	440	31,843	4	31,839	126	1,058
GRAND TOTAL	3,32,960	14,415	3,47,375	...	1,930	14,546	1,61,729	5,25,648	1,149	5,24,499	10,279	1,01,087

Notes.—(1) The Irrigation share of Land Revenue assessments relates to the Revenue year 1900-1901.

(2) The division of Establishment charges between "Revenue Management" and "Maintenance and Repairs" is made

C.

Deccan and Gujarat for the year ending 31st March 1901.

Revenue and Working Expenses.)

WORKING EXPENSES.															
Management.			Maintenance and Repairs.										Indirect Charges.	Grand Total Working Expenses.	Net Revenue.
Department.		Total Revenue Management.	Establishment.				Works.	Repairs.	Sundries.	Tools and Plant.	Plantations.	Total Cost of Maintenance.			
Navigation.	Civil Officers.		Director.	Executive.	Medical.	Total.									
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
...	6,584	13,961	973	4,900	240	6,113	...	22,685	...	400	807	30,005	2,589	51,555	82,290
...	886	3,854	178	1,023	...	1,201	...	4,550	...	88	252	6,091	584	10,529	10,666
...	7,470	22,815	1,151	5,923	240	7,314	...	27,235	...	488	1,059	36,096	3,173	62,084	92,956
...	1	50	192	820	...	1,012	...	3,725	91	29	324	5,181	149	5,880	-5,144
...	1,386	3,332	15	237	...	252	64	715	...	...	229	1,260	315	4,957	10,271
...	266	19,082	36	1,149	...	1,185	...	4,612	...	78	126	6,001	2,800	27,883	-21,901
...	84	10,155	8	401	...	409	...	1,649	...	50	...	2,108	1,474	13,737	-13,036
...	3,911	19,982	1,517	6,991	...	8,508	21	33,965	...	5,788	1,336	49,613	3,441	73,041	1,38,801
...	456	2,448	175	834	...	1,009	...	3,461	...	82	575	5,127	420	7,995	16,111
...	2,100	3,838	171	1,548	...	1,719	...	6,359	152	100	518	8,848	484	13,170	9,423
...	8,154	58,937	2,114	11,900	...	14,094	85	54,486	243	6,127	3,108	78,143	9,083	1,46,163	1,34,532
...	15,624	81,752	3,265	17,303	240	21,408	85	81,721	243	6,615	4,167	1,14,239	12,256	2,08,247	2,27,496
...	6	6	274	1,005	...	1,279	3,255	3,536	...	40	47	8,157	179	8,342	-7,763
...	23	156	1	15	...	16	...	66	...	...	...	82	21	259	203
...	62	654	6	85	...	91	...	218	...	40	147	496	96	1,246	472
...	288	13,352	277	2,654	...	2,931	1,534	10,112	...	200	79	14,856	2,239	30,447	-24,163
...	72	639	5	72	...	77	...	307	...	40	...	424	90	1,153	279
...	155	12,952	10	497	...	507	400	2,030	...	133	...	3,070	1,863	17,885	-14,550
...	-170	9,109	7	352	...	359	...	1,514	...	19	...	1,892	1,302	12,303	-9,596
...	222	579	103	283	...	386	...	1,544	...	50	...	1,980	104	2,663	1,789
...	7	35	28	46	...	74	...	297	...	50	...	421	14	470	1,344
...	36	338	73	217	...	290	...	1,160	...	50	...	1,500	83	1,921	-1,107
...	76	422	71	226	...	297	...	1,180	...	50	8	1,595	90	2,047	-120
...	24	259	12	73	...	85	...	342	...	14	...	441	45	745	-222
...	247	2,795	3,453	5,221	...	8,674	33,140	1,474	...	45	84	43,417	1,571	47,733	-41,666
...	33	326	41	326	...	367	...	1,388	...	50	81	1,886	92	2,304	-1,593
...	71	349	677	2,967	...	3,644	11,596	2,443	...	100	236	18,319	549	19,217	-17,447
...	390	795	1,365	5,844	...	7,209	22,689	5,821	...	100	327	36,146	1,066	38,007	-29,867
...	31	184	42	272	...	314	...	1,218	...	10	40	1,582	65	1,831	-1,135
...	101	492	47	397	...	444	-442	2,072	...	100	148	2,322	117	2,931	-856
...	6	7	11	42	...	53	13	199	...	3	...	268	8	283	347
...	...	...	-4	-13	...	-17	...	-74	...	...	...	-91	-4	-95	85
...	199	199	105	377	...	482	...	2,092	...	...	...	2,574	67	2,840	-853
...	156	493	1	53	...	53	...	214	...	...	...	267	55	315	1,561
...	34	274	3	61	...	67	...	268	...	...	...	335	43	652	58
...	100	523	8	146	...	164	...	617	...	...	...	771	81	1,375	771
...	101	826	33	404	...	437	...	1,749	...	...	...	2,186	163	3,175	-1,718
...	207	207	...	...	...	...	...	...	...	...	...	...	...	207	1,859
...	2,817	45,971	6,649	21,624	...	28,273	72,485	41,787	...	1,094	1,197	1,44,836	9,999	2,00,806	-1,43,883
...	948	3,032	55	849	...	904	...	3,446	...	481	170	5,031	418	8,451	23,388
...	19,389	1,30,755	9,969	40,376	240	50,585	72,570	1,26,954	243	8,190	5,534	2,64,076	22,673	4,17,504	1,06,995

in accordance with the orders contained in the Government of India No. 98-A. 1., dated 19th August 1894.

F. HUTCHINSON,
Examiner, Public Works Accounts.

II-C.

Statement showing the Financial Results of Irrigation Works in Deccan and Gujardt for the year 1900-1901 based on actual receipts.

Principal Results of Operations for the year ended 31st March 1901.

Irrigation Works.	Direct and Indirect Capital Outlay to end of 19.0.1901.	Gross Receipts, Direct and Indirect, from all sources.	Working Expenses, Direct and Indirect.	Net Revenue (excluding Charges for Interest).	Percentage of net Revenue on Capital Outlay to end of the year.	Interest at 4% on Capital Outlay up to 31st March 1900 and at 3 1/2% on half the Outlay of the year.	SURPLUS REVENUE AFTER PAYING INTEREST ON DIRECT CAPITAL OUTLAY.		EXCESS CHARGES, INCLUDING INTEREST ON DIRECT CAPITAL OUTLAY.	
							Amount.	Percentage on total sum at charge.	Amount.	Percentage on total sum at charge.
1	2	3	4	5	6	7	8	9	10	11
IMPERIAL.										
MAJOR WORKS.										
35.—PROTECTIVE IRRIGATION WORKS.										
<i>In Operation.</i>										
1 Nira Canal	56,85,010	1,33,947	51,555	82,392	1.44	2,14,254	...	...	1,81,992	1.63
2 Mhasvad Tank	20,79,486	21,195	10,529	10,668	0.51	79,548	...	...	68,920	1.90
Total	77,64,496	1,55,042	62,084	92,958	1.20	2,93,800	...	...	2,00,942	1.67
<i>Under Construction.</i>										
2a Shetphal Tank	3,65,734	.....	.....	.....	.....	11,637	...	...	11,637	3.20
3 Chankapur do.	1,08,782	.....	.....	.....	.....	3,945	...	...	3,945	3.47
Maledevi do.	2,08,115	.....	.....	.....	.....	6,656	...	...	6,656	3.26
Total	7,02,631	.....	.....	.....	.....	22,248	...	...	22,248	3.20
Total, Protective Irrigation Works	84,67,096	1,56,042	62,084	92,958	1.10	3,16,048	...	...	3,23,090	1.76
49.—IRRIGATION WORKS.										
<i>Productive Works.</i>										
<i>In Operation.</i>										
4 Hathmati Canal	5,17,639	231	5,390	-5,149	0.99	10,637	...	...	24,766	3.26
6 Lower Panchra River Works	4,68,616	15,233	4,957	10,276	2.19	17,615	...	...	7,539	0.95
7 Kadva River Works	7,59,619	5,981	27,583	-31,901	2.78	29,393	...	...	60,484	3.77
8 Pravara River Works	3,71,691	701	13,797	-13,036	3.56	14,038	...	...	27,134	2.71
9 Mutha Canals	66,69,390	2,11,646	73,041	1,38,825	3.98	2,67,107	...	...	1,18,363	1.15
10 Ekrdk Tank	13,40,398	24,110	7,995	16,115	1.20	49,125	...	...	33,010	1.14
11 Krishna Canal	8,64,898	22,593	13,170	9,423	1.08	32,742	...	...	23,319	1.47
Total, Productive Works	1,00,92,623	2,90,996	1,46,163	1,34,632	1.22	4,19,576	...	...	2,95,044	1.50
Total, Major Works	1,94,69,716	4,36,737	2,08,247	2,37,490	1.17	7,35,624	...	...	5,08,134	1.50
43.—MINOR WORKS AND NAVIGATION.										
<i>In Operation.</i>										
12 Khatri Cut	4,39,990	579	8,822	-7,753	1.50	13,337	...	...	21,100	4.34
13 Hartala Tank	73,322	463	259	213	0.22	1,918	...	...	1,714	1.54
14 Mhasva do.	1,38,956	1,718	1,246	472	0.34	5,151	...	...	4,079	1.74
15 Jamsa Canals	10,41,099	6,384	50,447	-24,128	2.32	39,626	...	...	65,940	3.56
16 Parval Tank	2,14,996	1,432	1,153	279	0.13	6,321	...	...	6,042	2.60
17 Pravara River Works—Ojbar Canal	3,39,850	3,335	17,826	-14,500	4.29	13,546	...	...	27,496	3.73
18 Bhakodi Tank	3,79,797	2,707	12,703	-9,595	2.53	14,107	...	...	21,703	3.98
19 Matoba do.	3,01,423	4,453	2,688	1,769	0.59	1,526	...	...	6,737	2.16
20 Karamdi do.	46,690	1,914	470	1,344	2.95	1,633	...	...	309	0.36
21 Shirophal do.	2,24,593	814	1,921	-1,107	0.49	8,428	...	...	9,695	2.98
22 Bhadralvi do.	2,27,423	1,927	2,047	-120	0.05	6,525	...	...	6,615	3.20
23 Korogson do.	39,189	523	745	-222	0.57	1,517	...	...	1,739	2.35
24 Ashti do.	8,38,098	6,117	47,783	-41,636	4.93	30,223	...	...	71,948	4.99
25 Bevari Canal	59,811	703	2,304	-1,592	2.97	3,271	...	...	3,439	4.30
26 Upper Man River Works	4,39,207	1,770	19,217	-17,417	3.97	16,417	...	...	23,964	4.15
27 Yerla River Irrigation Works	7,43,398	8,140	38,017	-19,877	4.03	27,154	...	...	67,021	4.27
28 Chikhli Canal	67,442	696	1,631	-1,135	1.97	3,153	...	...	3,227	2.64
29 Maini Tank	4,44,477	2,075	2,331	-656	0.19	14,017	...	...	16,639	2.00
30 Mochkundi Tank	1,59,707	630	203	247	0.23	6,549	...	...	6,303	3.01
31 Nilgand do.	.....	.....	95	95	.....	197	...	...	92	1.46
32 Gandikeri do.	.....	.....	2,840	-852	9.19	357	...	...	1,210	.....
33 Dambal do.	63,990	2,378	815	1,561	2.44	2,434	...	...	672	0.94
34 Medleri do.	81,392	710	662	68	0.07	3,134	...	...	3,076	2.18
35 Madag do.	1,67,598	3,146	1,375	771	0.46	6,456	...	...	6,079	1.46
36 Asundi do.	74,996	1,457	3,175	-1,713	2.29	2,430	...	...	4,148	3.37
37 Mavinkop do.	23,311	2,098	207	1,890	8.53	1,149	710	1.99	.....	.....
Total	66,24,626	56,923	2,00,806	-1,43,553	2.20	2,39,448	...	...	2,82,221	8.13
<i>In absence.</i>										
38 Gokh Canal, Second Section	1,90,294	.....	.....	.....	.....	7,053	...	...	7,053	3.63
Total, Minor Works and Navigation	67,15,109	56,923	2,00,806	-1,43,553	2.14	2,46,500	...	...	2,89,273	3.10
PROVINCIAL.										
43.—MINOR WORKS AND NAVIGATION.										
<i>In Operation.</i>										
39 Gokh Canal, First Section, and Storage Works	12,24,703	31,639	8,451	23,288	1.75	51,020	...	...	27,632	1.59
GRAND TOTAL	2,78,09,430	8,24,499	4,17,804	1,08,996	0.39	10,32,144	...	...	9,22,149	2.09

* The sum at charge being minus, no percentage can be calculated.

F. HUTCHINSON,
Examiner, Public Works Accounts.

III.—C.

Demands and Realizations during the year 1900-1901 in Deccan and Gujarát.

Irrigation Works.	Balance of Demands unrealized as commencement of year.	DEMANDS OF THE YEAR (a).				Total, including Balance at commencement of year.	Deduct Remissions, not including Cash Refunds.	Net Total.	Deduct Amount unrealized at close of year.	Actual Realizations of the year.
		Rabi 1899-1900.	Kharif 1900-1901.	Miscellaneous Receipts.	Total.					
1	2	3	4	5	6	7	8	9	10	11
IMPERIAL.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
MAJOR WORKS.										
35.—Protective Irrigation Works.										
1. Nira Canal	4,419	43,199	1,05,968	2,177	1,51,844	1,55,763	16	1,55,747	21,881	1,33,866
2. Mhasvad Tank	6,561	19,845	15,706	4,294	39,845	46,406	...	46,406	25,211	21,195
Total	10,980	63,044	1,21,674	6,471	1,91,189	2,02,169	16	2,02,153	47,092	1,55,061
49.—IRRIGATION WORKS.										
Productive Works.										
5. Háthmati Canal	273	...	339	208	547	820	...	820	589	231
6. Lower Panjhra River Works.	5,231	(c) 3,101	5,196	357	8,654	13,885	...	13,885	5,193	8,687
7. Kádra River Works	17,884	1,584	3,041	98	4,723	22,607	...	22,607	17,220	5,387
8. Pravara River Works—Lákh Canal	870	574	356	172	1,102	1,972	258	1,714	1,160	554
9. Mutha Canals	67,678	3,986	1,27,274	1,81,285	2,62,545	3,30,223	21	3,30,202	1,17,319	2,12,883
10. Ekruk Tank	5,651	5,579	9,271	13,078	27,928	33,579	...	33,579	9,435	24,144
11. Krishna Canal	27,073	6,516	21,602	1,796	29,914	56,987	...	56,987	34,394	22,593
Total	1,24,660	21,340	1,67,079	1,46,994	3,35,413	4,60,073	279	4,59,794	1,85,315	2,74,479
Total, Major Works	1,35,640	84,384	2,88,753	1,53,465	5,26,602	6,62,242	295	6,61,947	2,32,407	4,29,540
43.—MINOR WORKS AND NAVIGATION.										
12. Khári Cut	4,754	...	975	466	1,441	6,195	...	6,195	5,616	579
13. Hartala Tank	373	8	6	265	274	647	3	644	182	462
14. Mhasva do.	490	1,298	110	480	1,888	2,378	...	2,378	660	1,718
15. Jámda Canals	3,025	3,296	1,378	527	5,201	3,226	...	3,226	1,942	6,234
16. Parsul Tank	2,380	...	435	...	435	2,815	17	2,798	1,366	1,432
17. Pravara River Works—Ojhar Canal	11,305	2,250	3,661	357	6,268	17,573	30	17,543	14,281	3,262
18. Bhátodi Tank	3,346	818	1,961	414	3,193	6,539	100	6,439	5,083	1,356
19. Mátoba do.	7,475	...	4,320	10	4,330	11,805	...	11,805	7,353	4,452
20. Kásurdi do.	170	...	11	1,682	1,693	1,863	...	1,863	49	1,814
21. Shirsuphal do.	2	...	738	87	825	827	...	827	13	814
22. Bhdalvádi do.	225	1,961	571	404	2,936	3,161	...	3,161	1,234	1,927
23. Koregaon do.	124	512	...	39	551	675	...	675	152	523
24. Ashti do.	1,101	11,151	1,550	749	13,450	14,551	...	14,551	8,434	6,117
25. Revári Canal	2,479	16	554	49	619	3,098	964	2,134	1,428	706
26. Upper Mán River Works	7,019	2,966	1,626	347	4,939	11,958	...	11,958	10,183	1,770
27. Yerla River Irrigation Works.	(b) 2,928	8,972	2,378	372	11,722	14,650	...	14,650	6,510	8,140
28. Chikhli Canal	377	58	1,145	79	1,282	1,659	...	1,659	953	706
29. Mání Tank	1,232	2,600	2,601	55	5,256	6,488	...	6,488	4,413	2,075
30. Munchkundi do.	13	101	82	510	93	706	...	706	76	630
31. Nilgund do. ... ..	...	...	...	...	...	...	...	...	...	...
32. Gadikeri do. ... ..	...	...	...	...	...	...	...	...	...	...
33. Dambal do.	1,098	154	368	375	837	1,935	...	1,935	540	1,395
34. Modleri do.	183	203	553	20	776	959	...	959	249	710
35. Madag do.	1,106	909	775	142	1,826	2,932	...	2,932	786	2,146
36. Asundi do.	861	297	661	79	1,037	1,598	...	1,598	773	825
37. Mávinkop do. ... ..	...	...	...	9	9	9	...	9	...	9
Total, Minor Works and Navigation	51,766	37,565	26,399	7,517	71,491	1,23,247	1,114	1,23,133	72,281	49,852
PROVINCIAL.										
43.—MINOR WORKS AND NAVIGATION.										
9. Gokák Canal, First Section and Storage Works	1,103	11,529	14,267	12,885	38,681	39,784	195	39,588	7,745	31,843
Grand Total	1,83,509	1,33,478	3,29,419	1,73,867	6,36,764	8,25,273	1,605	8,23,668	3,12,433	5,11,235

(a) Exclusive of Irrigation share of consolidated assessments.

(b) Correct balance as per Canal Returns for 1900-1901.

(c) Inclusive of Rs. 2,768 on account of Rabi of 1900-1901, shown in Canal Return No. IX for 1900-1901.

F. HUTCHINSON,
Examiner, Public Works Accounts.

IV-C.

Statement showing the Financial Results of Irrigation Works in Deccan and Gujarat for the year ended 1900-1901, based on the Assessment of the year.

Principal Results and Operations for the year ended 31st March 1901.

Irrigation Works.	Capital Outlay (direct and indirect) to end of year.	REVENUE ASSESSED DURING THE YEAR (a).									Working Expenses, direct and indirect.	Net Assessed Revenue of the year.	Percentage on Capital Outlay to end of year.	
		Direct Assessed Revenue.							Indirect Revenue—(Land Revenue due to Operation of Canal) (b).	Grand Total.				
		Occupier's rate.	Owner's rate.	Plantations.	Water-power.	Navigation.	Miscellaneous.	Total.						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
IMPERIAL.														
MAJOR WORKS.														
35.—Protective Irrigation Works.														
1	Nira Canal	56,86,010	1,77,868	---	---	---	---	2,177	1,80,045	---	1,80,045	61,555	1,28,490	3.28
2	Mhasvad Tank	20,79,455	17,943	---	312	---	---	2,903	22,237	---	22,237	10,529	11,708	0.54
	Total	77,64,465	1,95,811	---	312	---	---	6,150	2,02,282	---	2,02,282	62,084	1,40,198	1.80
40.—IRRIGATION WORKS.														
Productive Works.														
5	Hathmati Canal	5,17,533	950	---	139	---	---	69	1,158	---	1,158	5,390	-4,232	0.83
6	Lower Panjra River Works	4,68,616	9,321	---	8	---	---	340	9,578	6,546	16,124	4,957	11,167	2.38
7	Kadva River Works	7,59,619	12,183	---	30	---	---	59	12,363	694	13,057	27,283	-15,226	1.96
8	Pravara River Works—Lakh Canal.	3,71,391	---	---	---	---	---	173	1,081	147	1,228	13,737	-12,509	0.37
9	Mutha Canals	66,60,390	1,31,656	---	364	2,100	---	1,28,761	2,63,141	43	2,63,184	72,461	1,90,723	2.78
10	Eruk Tank	13,40,393	9,371	---	344	---	---	12,734	22,349	---	22,349	7,998	14,351	1.01
11	Krishna Canal	8,64,893	36,684	---	---	---	---	1,798	37,482	---	37,482	13,170	24,312	3.01
	Total	1,09,91,623	2,00,026	---	894	2,100	---	1,43,940	3,47,020	7,329	3,54,349	1,46,163	2,08,186	1.99
	Total, Major Works	1,87,57,087	3,95,837	---	1,296	2,100	---	1,50,089	6,49,302	7,329	6,56,631	2,92,347	3,64,284	1.95
43.—MINOR WORKS AND NAVIGATION.														
12	Khiri Cut	4,29,960	960	---	229	---	---	237	1,446	---	1,446	9,343	-8,896	1.60
13	Hartala Tank	73,302	102	---	---	---	---	265	267	---	267	269	106	0.76
14	Mhasva do.	1,30,956	838	---	---	---	---	480	1,309	---	1,309	1,246	63	0.16
15	Jamda Canals	10,41,099	7,264	---	8	---	---	619	7,791	---	7,791	30,447	-22,656	2.10
16	Parul Tank	2,14,995	2,170	---	---	---	---	---	3,170	---	3,170	1,153	1,117	0.47
17	Pravara River Works—Ojhar Canal.	2,39,650	11,929	---	---	---	---	---	12,363	70	12,363	17,885	-5,522	1.63
18	Bhatodi Tank	3,79,707	2,719	---	21	---	---	236	12,296	---	12,296	12,303	-7,519	2.06
19	Mataba do.	2,01,423	8,550	---	1	---	---	413	3,133	1,351	4,484	6,490	6,897	2.43
20	Kisauri do.	43,500	11	---	---	---	---	10	6,600	---	6,600	1,001	1,223	3.69
21	Shirsaphal do.	2,24,568	1,626	---	---	---	---	1,662	1,963	---	1,963	1,921	-42	0.09
22	Bhadajwadi do.	3,27,432	2,237	---	---	---	---	87	1,713	---	1,713	2,047	534	0.26
23	Koregaon do.	39,199	66	---	---	---	---	64	3,641	---	3,641	745	-631	1.58
24	Ashi do.	8,36,098	2,063	---	161	---	---	688	2,632	---	2,632	47,763	-44,131	5.36
25	Bavari Canal	59,611	3,024	---	---	---	---	40	3,073	---	3,073	2,394	779	1.29
26	Upper Man River Works	4,30,207	1,932	---	---	---	---	347	2,379	---	2,379	19,217	-16,838	2.86
27	Yerla River Irrigation Works	7,41,398	6,317	---	---	---	---	373	5,699	---	5,699	25,097	-24,318	4.25
28	Chikhli Canal	87,443	1,896	---	---	---	---	79	1,664	---	1,664	1,831	-167	0.64
29	Maini Tank	4,44,477	3,613	---	200	---	---	55	3,663	---	3,663	2,631	732	0.17
30	Muohkundi Tank	1,58,707	217	---	---	---	---	310	727	---	727	293	434	0.28
31	Nilgund do.	---	---	---	---	---	---	---	---	1,967	1,967	2,910	-943	0.19
32	Gadikeri do.	9,279	---	---	---	---	---	376	1,714	961	1,965	6,815	1,190	1.64
33	Dumbal do.	63,990	639	---	---	---	---	---	667	---	667	652	16	0.02
34	Medleri do.	81,393	647	---	---	---	---	20	2,323	---	2,323	1,573	950	0.17
35	Madag do.	1,67,598	2,181	---	---	---	---	99	1,138	632	1,770	3,173	-1,403	1.87
36	Aundi do.	74,996	1,469	---	---	---	---	9	1,308	---	1,308	2,067	1,759	0.68
37	Mavinkop do.	37,311	---	---	---	---	---	---	---	---	---	---	---	---
	Total, Minor Works and Navigation	66,34,825	60,598	---	600	---	---	6,646	69,115	7,094	76,199	3,00,808	-1,25,607	1.93
PROVINCIAL.														
43.—MINOR WORKS AND NAVIGATION.														
38	Gokak Canal, First Section, and Storage Works	13,34,708	36,073	---	66	12,336	---	444	26,958	---	26,958	6,431	30,507	2.39
	GRAND TOTAL	2,68,14,615	4,61,468	---	1,930	14,546	---	1,67,391	6,59,373	14,413	6,73,786	4,17,806	2,56,984	0.94

(a) Excluding remissions shown in Canal Returns No. V for 1900-1901.
(b) Irrigation share of land revenue assessment.

F. HUTCHINSON,
Examiner, Public Works Accounts.

STATEMENT I-E.

B 1052-4

I-
Statement of Area irrigated by Irrigation Works in the Bombay

No.	Name of Canal	AREA IRRIGATED IN ACRES.							AVERAGE DISCHARGES, CUBIC FEET, PER SECOND.			
		Kharif.	Rabi.	Total.	Flow.	Lift.	Double-cropped.		At Head.		Utilised.	
							Area Irrig. gaid.	Percentage of Total Area.	Kharif.	Rabi.	Kharif.	Rabi.
1	2	3	4	5	6	7	8	9	10	11	12	13
MAJOR WORKS.												
<i>Protective Works.</i>												
1	Nira Canal	21,602	30,126	51,728	51,584	144	...	...	155	303	141	303
2	Mhasvad Tank	4,947	895	5,842	5,504	338	1,067	18.26	46.43	64.63	45.33	61.83
	Total ...	26,549	31,021	57,570	57,088	482	1,067	...	...	...	...	...
<i>Productive Works.</i>												
5	Hithmati Canal	1,310	477	1,787	1,763	24	...	...	95.75	18.12	42.50	9.06
6	Lower Pánjra River Works ...	1,232	1,452	2,684	2,631	3	185	6.89	...	10.21	...	10.21
7	Kátva River Works. { Wághad Tank. Páikhed Canal. Ojhar Tánbat Canal.	305	1,768	2,073	2,058	15	9	.43	12.92	36.33	8.01	22.52
		114	435	549	541	8	...	...	1.91	4.86	1.45	3.69
		6	392	398	396	2	...	...	5.07	7.08	3.80	5.81
8	Pravara River Works—Lákh Canal.	419	563	982	942	40	102	10.39	37.60	21.17	26.44	19.61
9	Mutha Canals	7,575	629	8,204	8,126	78	715	8.72	119.07	134.29	Not available, allowed to run into Mátoba Tank.	...
10	Ekrak Tank	1,937	...	1,937	1,909	28	...	...	18.97	8.06	9.22	1.48
11	Krishna Canal... ..	4,663	3,635	8,288	6,988	1,300	105	1.26	36.41	75.04	34.01	68.33
	Total ...	17,551	9,351	26,902	25,404	1,498	1,116	...	...	...	...	...
	Total, Major Works ...	44,100	40,372	84,472	82,492	1,980	2,183	...	...	...	...	...
MINOR WORKS AND NAVIGATION.												
12	Khári Cut	2,060	...	2,062	1,481	561	...	...	20.78	...	12.22	1.02
13	Hátala Tank	6	48	54	54	...	...	...	0.73	0.68	0.73	0.68
14	Mátoba do.	26	353	378	378	...	2	00.53	0.80	0.77	0.80	0.77
15	Jánda Canals	541	3,216	3,757	3,757	...	122	3.25	35.17	25.53	35.17	25.53
16	Parsul Tank	323	417	743	743	...	192	26.84	4.99	7.77	4.99	7.77
17	Pravara River Works—Ojhar Canal.	3,876	3,504	7,380	7,341	39	1,311	17.76	89.97	41.10	58.46	41.10
18	Bhátodi Tank	542	497	1,039	1,014	25	23	2.63	6.50	7.99	6.60	7.99
19	Mátoba do.	1,404	1,288	2,692	2,691	1	130	48.14	3.23	9.14	3.23	9.14
20	Kásurdi do.	15	...	15	15	...	...	...	...	...	...	...
21	Shirsuphal do.	640	434	1,074	1,072	2	...	...	2.40	4.78	2.40	4.78
22	Bhadalvádi do.	564	833	1,397	1,397	...	...	...	2.60	5.29	2.60	5.29
23	Koregaon do. ... ..	...	43	43	43	...	...	...	...	0.43	...	0.38
24	Ashti do.	572	267	839	832	7	29	3.46	7.22	6.71	5.86	6.66
25	Bevári Canal	28	689	717	656	31	...	...	1.81	4.44	1.81	4.44
26	Upper Mán River Works ...	761	127	888	884	4	63	7.66	3.37	1.71	3.67	1.71
27	Yerla River Irrigation Works.	553	2,993	3,546	3,502	49	78	2.20	6.12	22.88	6.13	22.88
28	Chikhli Canal	435	102	537	529	8	3	0.55	2.25	1.93	1.86	1.75
29	Máni Tank	932	483	1,415	1,392	23	897	28.50	2.01	4.68	2.01	4.68
30	Muehkundi Tank	16	61	77	77	...	...	...	...	...	...	...
31	Nilgund do. ... ..	...	...	...	...	...	...	...	...	...	...	...
32	Gadikeri do.	*337	...	*337	...	...	...	...	...	...	...	...
33	Dámbal do.	{ 112 } { *144 }	{ 128 }	{ 238 } { *144 }	{ 238 }	{ 5 }	{ ... }	{ ... }	{ 1.43 }	{ 3.44 }	{ ... }	{ ... }
34	Medleri do.	92	14	106	83	24	...	...	0.25	1.30	...	...
35	Madag do.	853	474	827	825	2	...	...	6.09	8.15	...	...
36	Asundi do.	105	{ 68 }	{ *185 }	{ 157 }	{ 6 }	{ ... }	{ ... }	{ 0.85 }	{ 2.77 }	{ ... }	{ ... }
37	Mívinkop do.	*540	...	*540	...	...	...	...	...	...	...	...
	Total ...	13,953 *1,021	16,034 *185	29,987 *1,206	29,185	807	2,360	...	...	...	...	...
PROVINCIAL.												
39	Gokák Canal, 1st Section ...	6,395	4,113	10,508	9,612	896	...	...	31.02	45.57	Approximately all.	...
	GRAND TOTAL ...	64,453 *1,021	60,519 *185	124,972 *1,206	121,259	3,683	4,543	...	...	...	...	...

NOTE.—The average discharges for Ekrak, Koregaon, and Ashti Tanks had hitherto been calculated by taking into account the whole number of days in the year and during

E.

Presidency, excluding Sind, during the year 1900-1901.

AREA IRRIGATED PER CUBIC FOOT PER SECOND.				BASE TO WHICH THE DUTIES OF WATER ARE CALCULATED.		REMARKS.
Discharged at Head.		Utilized.		Kharif.	Rabi.	
Kharif.	Rabi.	Kharif.	Rabi.			
14	15	16	17	18	19	20
139-00 106-55	118-00 *13-61	153-00 109-08	118-00 *13-61	16th January to 15th October.	16th October to 15th January.	*The discharge in columns 11 and 18 are not for the rabi crop only but they are also for the perennial and eight months crops which required water after the 15th October 1900, crops as such amount to 2,401 acres, if this area be included in that of the rabi the duty works out to 50-84 acres.
...	
18-68 ...	26-32 142-21	30-82 ...	52-64 142-21	1st June to 30th September... 1st April to 15th October	1st October to 31st January. 16th October to 15th January.	On the Wadali Canal, the areas of kharif and rabi main irrigation were 132, and 292 acres, respectively. The loss by evaporation and absorption in the Pakhed, Ojhar, Tambat and Wadali Canals is assumed to have been 38, 25 and 24 per cent. respectively.
23-61 59-69	48-67 89-51	38-08 78-62	78-51 117-89	1st June to 15th October 1900.	16th October to end of February 1901.	
27-82 11-14	96-61 26-59	36-32 15-85	128-81 29-38	June to September 1900 ...	October to January 1901.	
64-00	35-00	Not available.				
102-10 127-79	... 48-44	210-09 136-81	... 53-20	16th January to 15th October. 15th January to 14th October.	16th October to 15th January. 15th October to 14th January.	
...	
99-18 8-22 31-25 15-38 65-33 43-08	... 70-59 458-44 125-97 53-67 85-26	168-57 8-22 31-25 15-38 65-33 68-30	*1-96 70-59 458-44 125-97 53-67 85-26	July to October ...	November to February ...	*Water drawn from the Chandola Storage Tank.
82-12 436-00	62-20 163-00	82-12 436-00	62-20 163-00	1st April to 15th October.	16th October to 15th January.	
267-00 226	112-00 160 100	267-00 226	112-00 160 113-16	June to September 1900 ...	October to January 1901.	
79-22 15-47 207-36 90-36 193-33 463-68	39-79 155-18 74-27 134-03 51-52 103-20	97-61 15-47 207-36 90-36 233-87 463-68	47-25 155-18 74-27 131-03 58-28 103-20	16th January to 15th October.	16th October to 15th January.	
...	...	...	...	15th January to 14th October.	15th October to 14th January.
...	...	...	...	No experiments made.	No experiments made.
179 156 62 260	74 74 101 110	Not known.		16th January to 15th October.	16th October to 15th January.	*Area under consolidated assessment.
...	
191-84	101-84	191-84	101-84	16th January to 15th October.	16th October to 15th January.	176 and 509 acres were irrigated during the kharif and rabi seasons respectively directly from the tank or from the river below the tank and must therefore be deducted from the area entered in columns 3 and 4, while 1,037 acres of perennial and eight months, although included as the kharif, were also irrigated during the rabi season and these are added to the area entered in column 4 to get the correct duty of water.
...	

the actual number of days only on which the Canals were flowing, but this year they have been calculated by taking into the different seasons, in order to secure correct results.

Statement showing Incidence of Working Expenses and Assessed Water Revenue

No.	Name of Work.	Average discharge of the year at Canal Head in cubic feet per second.	WATER-RATE ASSESSED.					Gross assessed Revenue from all Sources.	Working expenses, Direct and Indirect.
			Occupier's.	Owner's.	Total, Direct.	Indirect.	Total, Direct and Indirect.		
MAJOR WORKS.									
<i>Protective Works.</i>									
1	Nira Canal	192	1,77,868	...	1,77,868	...	1,77,868	1,80,045	51,555
2	Mhasvad Tank	51-03	17,943	...	17,943	...	17,943	22,237	10,529
	Total ... ..	...	1,95,811	...	1,95,811	...	1,95,811	2,02,283	62,084
<i>Productive Works.</i>									
5	Háthmati Canal	38-29	950	...	950	...	950	1,158	5,380
6	Lower Pánjra River Works	10-80	9,221	...	9,221	6,546	15,767	16,124	4,957
7	Kádva River Works. { Waghád Tank Palkhed Canal Ojhar Tambat Canal Wadáli Canal ... ..	...	...	...	...	...	...	5	4,010
		24-62	8,682	...	8,682	594	9,276	9,351	15,941
		3-38	2,205	...	2,205	...	2,205	2,223	4,098
8	Pravara River Works—Lákh Canal	6-07	1,278	...	1,278	...	1,278	1,278	2,934
	Canal	28-25	879	...	879	147	1,026	1,193	13,737
9	Mutha Canals	122-90	1,31,856	...	1,31,856	42	1,31,898	2,63,183	73,041
10	Ekrúk Tank	14-57	9,271	...	9,271	...	9,271	22,349	7,995
11	Krishna Canal	43-39	35,684	...	35,684	...	35,684	37,480	13,170
	Total ... ..	...	2,00,026	...	2,00,026	7,329	2,07,355	3,54,349	1,40,163
	Total, Major Works ... ..	...	3,95,837	...	3,95,837	7,329	4,03,166	5,56,631	2,08,247
MINOR WORKS AND NAVIGATION.									
13	Khári Cut	4-75	980	...	980	...	980	1,446	8,343
13	Hartala Tank	0-68	102	...	102	...	102	367	259
14	Mhasva Tank	0-76	828	...	828	...	828	1,303	1,246
15	Jamda Canals	26-04	7,264	...	7,264	...	7,264	7,791	30,447
16	Parsul Tank	6-31	2,170	...	2,170	...	2,170	2,170	1,153
17	Pravara River Works—Ojhar Canal	44-72	11,929	...	11,929	76	12,005	12,362	17,685
18	Bhátodi Tank	7-29	2,719	...	2,719	1,351	4,070	4,484	12,303
19	Mátoba "	4-72	8,560	...	8,560	...	8,560	8,560	2,663
20	Kásurdi " ... ..	...	11	...	11	...	11	1,693	470
21	Shiruphal "	2-99	1,626	...	1,626	...	1,626	1,713	1,921
22	Bhádálvádi "	3-17	2,237	...	2,237	...	2,237	2,641	2,047
23	Koregaon "	0-11	85	...	85	...	85	124	745
24	Ashti "	7-09	2,083	...	2,083	...	2,083	2,832	47,763
25	Revári Canal	2-35	3,024	...	3,024	...	3,024	3,072	2,804
26	Upper Mán River Works	3-03	1,932	...	1,932	...	1,932	2,279	19,217
27	Yerla River Irrigation Works	9-88	5,317	...	5,317	...	5,317	5,689	38,007
28	Chikhli Canal	1-97	1,385	...	1,385	...	1,385	1,464	1,831
29	Máyni Tank	2-29	3,613	...	3,613	...	3,613	3,663	2,931
30	Muchkundi Tank	Not known.	217	...	217	...	217	727	283
31	Nilgund " ... ..	...	...	...	...	...	...	...	—85
32	Gadikeri " ... ..	...	...	...	...	1,987	1,987	1,987	2,840
33	Dámbal "	1-94	639	...	639	981	1,620	1,995	615
34	Medleri "	0-52	647	...	647	...	647	667	652
35	Madag "	6-81	2,181	...	2,181	...	2,181	2,323	1,376
36	Anundi "	1-33	1,059	...	1,059	632	1,691	1,770	3,175
37	Mávinkop ... ..	...	...	...	...	2,057	2,057	2,060	207
	Total ... ..	...	60,598	...	60,598	7,084	67,682	75,199	2,00,808
PROVINCIAL.									
39	Gokák Canal, 1st Section, and Storage Works	38-74	26,073	...	26,073	...	26,073	88,958	8,451
	GRAND TOTAL ... ..	...	4,82,508	...	4,82,508	14,418	4,96,921	6,70,788	4,17,504

E.

on Canals in the Bombay Presidency, excluding Sind, during the year 1900-1901.

Area irrigated during the year.	WORKING EXPENSES.			OCCUPIER'S RATE.		TOTAL, WATER-RATE, DIRECT AND INDIRECT.		REMARKS.
	Per cent. on Gross Revenue.	Per acre irrigated.	Per cubic foot per second of discharge at Canal Head.	Per acre irrigated.	Per cubic foot per second of discharge at Canal Head.	Per acre irrigated.	Per cubic foot per second of discharge at Canal Head.	
Acres.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
51,728	28.63	1.00	268.51	3.44	926	3.44	926	
5,842	47	1.80	208.33	3.07	351.61	3.07	351.61	
57,570	30.69	1.08	...	3.40	...	3.40	...	
1,787	463.73	3.00	140.24	0.53	24.81	0.53	24.81	
2,684	30.74	1.85	4.59	3.44	8.54	5.67	1,460	
...	80,200	...	...	...	...	...	...
2,073	170	7.69	647	4.19	352	4.47	377	
549	225	9.10	1,479	4.01	652	4.01	652	
398	229	7.37	483	3.21	210	3.21	210	
982	1,147	13.99	486	0.90	31.11	1.04	36.32	
8,204	27.75	8.90	594.31	16.07	1,073	16.08	10.73	
1,937	36	4.13	549	4.79	636	4.79	636	
8,288	55.35	1.59	304	4.81	822	4.81	822	
26,902	41.25	5.43	...	7.43	...	7.70	...	
84,472	37.41	2.48	...	4.69	...	4.77	...	
2,062	575.86	4.04	1,753.05	0.47	206.31	0.47	206.31	
54	70.76	4.80	381	1.87	148	1.87	148	
378	95.19	8.30	1,639	2.19	1,091	2.19	1,091	
3,757	390.74	8.10	1,169	1.93	279	1.93	279	
743	53.13	1.55	183	2.92	344	2.92	344	
7,380	145	2.42	400	1.62	266.72	1.63	268.43	
1,039	274	11.84	1,688	2.62	372.98	3.92	558.30	
2,692	31.11	0.99	564.19	3.18	1,312	3.18	1,312	
15	27.76	31.33	...	0.80	...	0.80	...	
1,074	112.14	1.79	642.47	1.51	543	1.51	543	
1,397	77.51	1.47	654.74	1.60	706	1.60	706	
43	605	17.32	6,772	1.98	772	1.98	772	
839	16.87	56.95	6,739	2.48	293	2.48	293	
717	74.90	3.21	980	4.22	1,288	4.22	1,288	
888	841.74	21.64	6,342	2.18	638	2.18	638	
3,651	375.38	10.70	3,557	2.75	989	2.75	989	
637	125.67	3.43	934	2.58	703	2.58	703	
1,415	79.91	2.07	1,280	2.55	1,578	2.55	1,578	
77	39	3.67	Discharge unknown.	2.82	Not known.	2.82	Not known.	
...	
*337	142.93	0.01	...	...	...	...	...
288	...	3.42	...	...	...	...	...
*144	40.87	2.13	420	2.68	329	4.24	835	
106	97.75	6.15	1,254	6.10	1,244	6.10	1,244	
827	59.17	1.66	218	2.64	346	2.64	346	
163	179.38	19.48	2,387	6.50	796	4.86	1,271	
*185	...	9.12	...	...	...	...	...
*540	10.02	0.38	...	...	...	3.81	...	
29,992	267.03	6.69	...	2.02	...	2.25	...	
*1,206	...	...	...	...	...	...	...
10,508	21.68	0.80	218	3.50	673	2.50	673	
124,972	62.24	3.34	...	3.86	...	3.98	...	
*1,206	...	...	...	...	...	...	...

* Area on which consolidated assessment is levied.

E—continued.

(15) JAMDA CANALS		(16) PARSUL TANK.		(17) PRAYARA RIVER WORKS—OJHAR CANAL.		(18) BHATODI TANK.		(19) MATOBA TANK.	
Area irrigated.	Estimated Value.	Area irrigated.	Estimated Value.	Area irrigated.	Estimated Value.	Area irrigated.	Estimated Value.	Area irrigated.	Estimated Value.
Acres.	Rs.	Acres.	Rs.	Acres.	Rs.	Acres.	Rs.	Acres.	Rs.
60	743	1	26	75	692	12	518	16	21
23	931	9	477	37	620	...	...	2	300
40	1,492	...	...	100	2,940	5	125	80	6,752
2,063	29,648	165	2,476	1,547	14,525	32	640	271	1,354
...	...	...	...	...	...	...	...	68	135
86	826	...	...	1	5	9	135	96	228
43	282	4	43	4	...	...	...	5	9
847	13,713	...	...	14	6	406	6,090	367	1,468
...	...	...	...	...	...	3	18	11	22
8	113	281	2,811	3,632	28,095	37	296	957	1,913
...	...	...	...	1	5	1	15	221	394
331	4,618	224	4,491	1,239	14,781	58	667	478	1,355
1	10	...	...	4	4	...	...	11	11
17	113	...	...	...	...	...	...	...	...
3	50	2	51	5	63	380	5,700	12	24
...	...	...	...	...	...	...	...	7	13
4	15	...	...	8	25	1	9	1	2
...	...	...	...	12	225	1	18	1	3
114	1,745	1	29	...	...	9	225	...	...
46	460	...	...	...	...	...	...	...	...
...
...	...	...	...	...	...	13	260	...	...
...	...	...	...	10	100	51	5,100	1	2
2	30	32	627	13	...	...	...	1	1
2	30	...	...	...	...	...	...	...	...
51	1,366	4	60	31	297	9	90	50	181
3	13	9	137	...	...	...	...	7	14
Ploughing.	...	Isabgole.	127	...	...	12	1,030	29	8
13	...	11	...	...	...	...	...	...	...
...	...	...	...	647	...	...	...	...	...
3,757	56,198	743	11,355	7,380	62,383	1,039	20,936	2,692	14,210
...

	(29) MAINI TANK.		(30) MUCHEUNDI TANK.		(32) GADIKERI TANK.		(33) DAMBAL TANK.	
	Area irrigated.	Estimated Value.	Area irrigated.	Estimated Value.	Area irrigated.	Estimated Value.	Area irrigated.	Estimated Value.
	Acres.	Rs.	Acres.	Rs.	Acres.	Rs.	Acres.	Rs.
Gardens and { Vegetables	29	255	8	83	...	...	28	1,100
Orchards. { Fruits and other trees	11	110	4	144	...	...	14	1,558
Sugarcane	20	2,000	4	240	...	...	6	1,200
Cereals	Wheat	39	795	4	85	...	5	45
	Barley ... ..	...	...	...	...	...	...	...
	Rice	3	60	2	30	...	9	468
	Maize	2	40	1	1	...	...	...
	Jowár	190	9,320	30	253	...	50	1,850
	Chino, Rági, Rála, Wara... Báji	18 402	130 12,060	1 ...	1 ...	...	35 ...	860 ...
Miscellaneous	16	320	...	...	...	...	...
Pulses	Gram, Udid, Mug ..	283	5,660	...	...	...	23	445
	Tur... ..	113	2,160	...	...	...	1	60
	Peas ... ..	...	...	...	...	...	...	...
	Ground-nut Miscellaneous	269 ...	6,775...	...	...	...	...	...
Fodder Crops. { Fodder ... ..	...	...	...	...	...	...	...	...
	Lucerne, &c. ... ..	...	...	...	...	...	...	...
Fibres ... { Cotton ... ..	...	...	21	84	...	...	...	...
	Tág (Hemp) ... ..	...	...	...	...	...	...	...
Dyes ... ..	...	...	...	...	...	...	...
Drugs and { Tobacco	11	275	...	...	...	...	...	...
	Narcotics. { Bháng ... ..	...	...	...	...	...	...	...
Oil-seeds ... { Mustard, Sesamum ... ..	...	...	...	...	...	...	...	...
	Linseed, Castor-oil ... ..	...	...	...	...	...	...	...
Condiments ... { Chilly and Onions	14	320	2	30	...	...	3	63
	Garlic, Turmeric and Methi. ... ..	...	...	...	...	...	69	1,805
Miscellaneous ... ..	...	...	...	...	...	...	...
Land insufficiently irrigated...	...	...	...	...	...	...	...
Total	1,415	40,380	77	910	...	...	238	8,954
Area on which consolidated assessment is levied ... ..	...	...	...	...	337	...	144	...

E—continued.

(34) MEDLARI TANK.		(35) MADAG TANK.		(36) ASUNDI TANK.		(37) MAVINKOP TANK.		(39) GOKAK CANAL, 1ST SECTION, AND STORAGE WORKS.		TOTAL.	
Area irrigated.	Estimated Value.	Area irrigated.	Estimated Value.	Area irrigated.	Estimated Value.	Area irrigated.	Estimated Value.	Area irrigated.	Estimated Value.	Area irrigated.	Estimated Value.
Acres.	Rs.	Acres.	Rs.	Acres.	Rs.	Acres.	Rs.	Acres.	Rs.	Acres.	Rs.
14	274	76	5,700	77	5,274	...	...	271	2,710	2,012	59,081
30	6,119	1	156	5	718	...	...	29	2,900	1,347	76,221
1	100	18	1,800	...	...	...	...	84	10,500	7,407	38,62,360
...	...	...	...	...	...	...	...	162	1,944	11,854	2,40,865
...	...	...	...	...	...	...	...	...	...	354	4,711
53	1,284	323	7,872	1	24	...	...	62	1,240	5,743	82,953
...	...	...	...	...	...	...	...	3,652	1,46,080	4,451	1,62,228
...	...	...	...	...	...	...	...	3,669	73,380	42,582	17,56,962
...	...	...	...	1	12	...	...	734	7,340	971	10,417
...	...	...	...	...	...	...	...	102	1,530	18,391	3,90,480
...	...	...	...	2	24	...	...	...	...	696	13,339
...	...	2	128	...	...	...	...	427	6,405	9,667	1,77,041
...	...	...	...	...	...	...	...	16	80	555	7,543
...	...	...	...	...	...	...	...	...	...	284	1,519
1	22	...	...	6	270	...	...	142	3,550	9,217	2,79,531
...	...	2	50	...	...	...	...	10	100	38	386
...	...	...	...	...	...	...	...	...	...	1,540	26,175
...	...	...	...	...	...	...	...	...	...	243	29,633
...	...	...	...	...	...	...	...	249	3,735	601	10,849
...	...	...	...	...	...	...	...	49	735	200	5,338
...
...	...	...	...	...	...	...	...	2	40	90	3,482
...	...	...	...	...	...	...	...	...	...	123	13,447
...	...	...	...	...	...	...	...	20	160	147	2,707
...	...	...	...	...	...	...	...	8	24	49	1,133
6	300	6	285	40	1,965	...	...	813	32,520	2,223	1,03,590
1	40	388	15,390	17	460	...	...	7	175	756	38,493
...	...	6	...	14	...	...	...	5	25	649	2,071
...	...	...	...	...	...	...	...	...	...	2,782	...
106	8,139	827	31,381	163	8,747	...	...	10,508	2,95,173	124,972	73,62,555
...	...	...	...	185	...	540	...	...	...	1,206	...

* The value of the crop raised in an acre is Rs. 20, but as two crops are raised in a year, the value is calculated at double this rate. viz. Rs. 40 per acre.

Comparative Statement of Irrigation and Rainfall for the years

Civil District.	OF THE CIVIL DISTRICT.			WORKS SUPPLYING IRRIGATION.		Culturable area bounded by the Irrigation Works 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	
Ahmedabad ...	Acres. 2,192,130	Acres. 1,723,867	Acres. 1,568,660	1	Hathmati Canal	28,840	
				2	Khari Cut	11,500	
					Total ...	40,340	
Poona ...	3,423,810	2,438,051	1,506,949	3	Nira Canal	227,670	
				4	Mutha Canals	49,800	
				5	Matoba Tank	7,133	
				6	Kasurdi "	478	
				7	Shirsiphal "	2,500	
				8	Bhadalvadi "	2,400	
					Total ...	289,981	
Khandesh ...	6,425,889	4,238,635	3,284,503	9	Lower Panjhra River Works... ..	12,627	
				10	Hartala Tank	527	
				11	Mhaswa "	4,075	
				12	Jamda Canals... ..	40,185	
					Total ...	57,414	
Nasik ...	3,742,673	2,500,473	1,651,186	13	Kadva River Works, { Waghad Tank	24,280	
						14	Parsul Tank ... ..	7,428
						Wadali Canal	3,197
					Total ...	39,634	
Ahmednagar ...	4,314,478	3,244,474	2,556,771	15	Pravara River Works—Lakh Canal .	25,536	
				16	" " " " Ojhar Canal.	21,155	
				17	Bhatodi Tank	13,657	
					Total ...	60,348	
Sholapur... ..	2,906,377	2,478,919	15,85,514	18	Mhasvad Tank... ..	102,400	
				19	Ekrak "	16,941	
				20	Koregaon "	Not known	
				21	Ashti "	16,825	
					Total ...	1,36,106	
Satara ...	3,088,043	2,154,785	1,462,056	18(1)	Mhasvad Tank... ..	3,814	
				22	Krishna Canal... ..	20,453	
				23	Bewari "	3,024	
				24	Upper Man River Works	7,623	
				25	Yerla River Irrigation Works	10,680	
				26	Chikhli Canal	1,478	
				27	Maini Tank Canal	4,625	
					Total ...	68,297	
Bijapur ...	3,628,789	3,227,208	2,594,143	28	Muchkundi Tank	5,417	
				29	Nilgund " ... ..	...
					Total ...	5,417	
Solapur... ..	2,812,473	2,194,787	2,126,601	30	Gadikeri Tank... ..	Not known	
				31	Gokak Canal, 1st Section, and Storage Works	17,027	
					Total ...	17,027	
Dharswad... ..	2,945,163	2,412,487	2,003,542	32	Dambal Tank	2,500	
				33	Medleri "	830	
				34	Madag "	1,345	
				35	Asundi "	1,011	
					Total ...	5,686	
Kanara ...	2,624,910	387,369	262,218	36	Mavinkop Tank	755	

E.

1899-1900 and 1900-1901 in the Bombay Presidency, excluding Sind.

Area at present estimated as annually irrigable by the works specified in Column 8.	AREA IRRIGATED IN ACRES.						RAINFALL.		REMARKS.
	1899-1900.			1900-1901.			1899-1900.	1900-1901.	
	Kharif.	Rabi.	Total.	Kharif.	Rabi.	Total.			
8	9	10	11	12	13	14	15	16	17
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	
8,000	110	...	110	1,310	477	1,787	3.08	23.95	
3,000	...	...	...	2,060	2	2,062	4.66	16.24	
11,000	110	...	110	3,370	479	3,849			
113,280	12,808	14,392	27,200	21,602	30,128	51,728	9.84	14.57	
16,800	8,119	606	8,725	7,575	629	8,204	9.46	30.53	
3,250	1,211	...	1,211	1,404	1,288	2,692	7.12	10.00	
150	...	...	...	15	...	15	4.99	10.68	
1,800	400	...	400	640	434	1,074	7.83	7.48	
2,000	151	675	826	564	833	1,397	10.21	12.60	
187,280	22,689	15,673	38,362	31,800	33,310	65,110			
12,627	1,704	754	2,458	1,232	1,452	2,684	4.20	15.27	
415	1	3	4	6	43	54	6.66	23.69	
1,700	237	612	899	25	353	378	9.98	31.55	
5,000	2,919	1,596	4,515	541	3,216	3,757	9.48	16.30	
19,742	4,911	2,965	7,876	1,804	5,069	6,873			
...	
9,837	1,498	158	1,656	305	1,768	2,073	16.53	26.15	
2,367	437	26	463	114	435	549			
2,433	348	53	401	6	392	398	4.92	24.02	
1,000	172	...	172	326	417	743	6.90	10.36	
15,637	2,455	237	2,692	751	3,012	3,763			
11,280	477	576	1,053	419	563	982	11.66	11.45	
14,763	2,249	1,462	3,701	3,876	3,504	7,380	12.73	15.94	
12,124	553	317	870	542	497	1,039	9.32	14.44	
38,167	3,279	2,345	5,624	4,837	4,564	9,401			
24,300	4,133	8,627	12,760	4,603	733	5,336	8.79	8.53	
16,941	2,353	2,641	4,994	1,937	...	1,937	11.60	17.71	
1,050	56	256	312	...	43	43	11.40	17.15	
11,780	515	5,508	6,023	572	267	839	13.90	18.35	
54,071	7,057	17,032	24,089	7,112	1,043	8,155			
500	109	737	896	344	162	506	8.79	8.53	
12,320	5,369	1,142	6,511	4,653	3,635	3,288	13.84	23.84	
1,920	151	11	162	28	689	717	14.14	22.20	
2,080	540	1,241	1,781	761	127	888	11.06	11.99	
5,480	218	3,908	4,126	553	2,998	3,551	11.82	20.93	
1,478	37	8	45	435	102	537	14.55	18.61	
4,625	834	1,164	1,998	932	483	1,415	15.24	12.31	
28,403	7,258	8,261	15,519	7,706	8,196	15,902			
15	17	47	64	16	61	77	19.25	17.64	
...	
15	17	47	64	16	61	77			
337	337*	...	337*	337*	...	337*	No gauge.	No gauge.	
7,200	4,679	3,745	8,424	6,395	4,113	10,508	11.62	14.11	
7,537	4,679	3,745	8,424	6,395	4,113	10,508			
1,000	184	55	239	172	126	238	11.07	11.69	
600	144*	...	144*	...	...	144*			
1,345	49	89	138	92	14	106	13.47	14.55	
1,011	950	364	1,314	353	474	827	16.99	22.08	
1,011	119	54	173	105	58	163	8.07	16.57	
3,956	1,302	562	1,864	662	673	1,334			
...	144*	185*	329*	144*	185*	329*			
617	540*	...	540*	540*	...	540*	No gauge.	No gauge.	
316,425	53,757	50,867	104,624	64,453*	60,519	124,972	10.7	16.21	
...	1,021*	185*	1,206*	1,021*	185*	1,206*			

* Area on which consolidated assessment is levied.

Statement showing the Operation of Irrigation Works in the Deccan and Gujarát
for the year 1900-1901.

No.	Names of Works.	AMOUNT DUE, 1900-1901.		REMISSIONS.		TOTAL.		Grand Total.	Re- marks.
		Kharif.	Rabi.	Kharif.	Rabi.	Kharif.	Rabi.		
1	2	3	4	5	6	7	8	9	10
	MAJOR WORKS.	Ra.	Rs.	Ra.	Rs.	Rs.	Rs.	Ra.	
	<i>Protective Works.</i>								
1	Nira Canal... ..	1,05,968	71,900	..	..	1,05,968	71,900	1,77,868	
2	Mhasvad Tank	15,706	2,237	..	..	15,706	2,237	17,943	
	Total ...	1,21,674	74,137	..	..	1,21,674	74,137	1,95,811	
	<i>Productive Works.</i>								
5	Háthmati Canal	3,911	917	3,572	806	339	611	960	
6	Lower Pánjhra River Works ...	5,196	4,026	..	..	5,196	4,026	9,222	
	Wághad Tank ... ..	..	..	..	..	..	..	..
7	Kádva River { Pákhed Canal	2,315	6,367	..	..	2,315	6,367	8,682	
	Ojhar Támbat Works. Canal	691	1,514	..	..	691	1,514	2,205	
	Wadáli Canal	35	1,243	..	..	35	1,243	1,278	
8	Pravara River Works—Lákh Canal	356	523	..	..	356	523	879	
9	Mutha Canals	1,27,274	4,582	..	..	1,27,274	4,582	1,31,856	
10	Ekrúk Tank	9,271	..	..	..	9,271	..	9,271	
11	Krishna Canal	21,602	14,082	..	..	21,602	14,082	35,684	
	Total ...	1,70,651	32,254	3,572	806	1,67,079	32,948	2,00,027	
	Total, Major Works ...	2,92,325	1,07,391	3,572	806	2,88,753	1,07,085	3,95,838	
	MINOR WORKS AND NAVIGATION.								
12	Khári Cut... ..	12,193	5	11,218	..	975	5	980	
13	Hartála Tank	6	95	..	..	6	95	101	
14	Mhasva do.	110	719	..	..	110	719	829	
15	Jámda Canals	1,378	5,886	..	..	1,378	5,886	7,264	
16	Paraul Tank	435	1,735	..	..	435	1,735	2,170	
17	Pravara River Works—Ojhar Canal	8,661	8,268	..	..	8,661	8,268	11,929	
18	Bhátodi Tank	1,961	1,393	..	635	1,961	758	2,719	
19	Mátoba do.	4,320	4,231	..	..	4,320	4,231	8,551	
20	Kásurdi do.	11	..	..	..	11	..	11	
21	Shirsuphal Tank... ..	738	886	..	..	738	886	1,624	
22	Bhádaivádi do.	571	1,666	..	..	571	1,666	2,237	
23	Koregaon do. ... ..	..	85	..	..	..	85	85	
24	Ashti do.	1,550	533	..	..	1,550	533	2,083	
25	Revári Canal	554	2,508	..	38	554	2,470	3,024	
26	Upper Mán River Works ...	1,626	806	..	..	1,626	806	1,932	
27	Yeris River Irrigation Works ...	2,378	7,400	..	..	2,378	7,400	9,778	
28	Chikhli Canal	1,145	240	..	..	1,145	240	1,385	
29	Maini Tank	2,601	1,012	..	..	2,601	1,012	3,613	
30	Muchkundi Tank... ..	82	135	..	..	82	135	217	
31	Nilgund do. ... ..	..	..	..	..	..	..	..
32	Gadikeri do. ... ..	..	..	..	..	..	..	..
33	Dambal do.	308	380	..	..	308	380	688	
34	Medleri do.	558	94	..	..	558	94	647	
35	Madag do.	775	1,407	..	..	775	1,407	2,182	
36	Asundi do.	661	398	..	..	661	398	1,059	
37	Mávinkop do. ... ..	..	..	..	..	..	..	..
	Total ...	87,617	89,382	11,218	673	26,399	38,059	65,058	
	PROVINCIAL.								
39	Gokák Canal, 1st Section, and Storage Works	14,267	12,043	..	237	14,267	11,806	26,073	
	GRAND TOTAL ...	3,44,209	1,58,769	14,790	1,216	3,29,419	1,57,550	4,86,969	

I—F.

Statement showing Water-rates per acre in force during 1900-1901 on Irrigation Works in the Bombay Presidency, excluding Sind.

No.	Name of Works.	WATER-RATES.						Occupier's Rate.	Owner's Rate.	Water advantage.	REMARKS.
		Class I.	Class II.	Class III.	Class IIIA.	Class IV.	Class V.				
		Perennial.	Eight months.	Four months.	Superior rabi crops.	Monsoon dry.	Special hot weather.				
1	2	3	4	5	6	7	8	9	10	11	12
MAJOR WORKS.											
Protective Works.											
1	Nira Canal *	Rs. (A. 25 B. 16 C. 12 Pán gardens 30)	Rs. a. p. 4 8 0	Rs. a. p. 3 4 0	.....	Rs. a. p. 1 0 0	Rs. a. p. 6 0 0				* Rates sanctioned in Government Resolution No. A. L.—E26, dated 10th February 1900.
2	Mhasvad Tank †	12	4 0 0	3 0 0	.....	0 12 0	6 0 0				† In force for 5 years—vide Government Resolution No. 50 A. L.—312, dated 27th February 1899.
Productive Works.											
5	Hathmati Canal (A)	10	3 0 0	2 0 0	.....	1 0 0	6 0 0				(A) Rates sanctioned in Government Resolution No. 1112, dated 12th July 1894.
6	Lower Pánjhra River Works (B)	16	4 0 0	2 0 0	.....	1 0 0	6 0 0				(B) In force for 5 years from 1st April 1896—vide Government Resolution No. 21 A. L.—207, dated 10th February 1896. These rates are for new irrigation.
7	Kádiva River { Páikhed Canal Ojhar Tasmbat Works (C). { Wadálí Canal	12 12 13	4 0 0 4 0 0 4 0 0	3 0 0 3 0 0 3 0 0	.....	1 0 0 1 0 0 1 0 0	6 0 0 6 0 0 6 0 0				(C) Revised rates sanctioned for 5 years from 1st April 1896—vide Government Resolution No. 288 A. L.—1548, dated 3rd October 1895.
8	Pravara River Works—Láksh Canal (D)	8	4 0 0	3 0 0	.....	0 8 0	4 0 0				(D) Sanctioned for 5 years from 1st April 1898—vide Government Resolution No. 129 A. L.—301, dated 20th June 1899.
9	Mutha Canal. ‡ On all remaining land commanded by both the canals. § Pán gardens wherever situated throughout the canals. ¶ All lands commanded by both Canals. Do. do.	A. 50 A. 40 A. 30 B. 18 C. 12	8 0 0	2 8 0	.....	1 8 0	6 0 0				|| Revised rates sanctioned in Government Resolution No. A. L.—520, dated 3rd March 1900 and Government Resolution No. A. L.—2328, dated 3rd November 1900.
10	Ekruk Tank (E)	16	4 0 0	3 8 0	.....	1 0 0	6 0 0				(E) In force for 5 years—vide Government Resolution No. A. L.—1561, dated 12th September 1899.
11	Krishna Canal §	25	5 0 0	3 0 0	.....	1 0 0	8 0 0				
MINOR WORKS AND NAVIGATION.											
12	Khári Cut (A)	14	7 0 0	5 0 0	.....	1 0 0	6 0 0				|| In force for 1 year from 1st April 1900 to 31st March 1901—vide Government Resolution No. 2190, A. L., dated 16th October 1900.
13	Hariála Tank (B)	10	4 0 0	2 0 0	.....	1 0 0	4 0 0				(i) For Káyam } In force for 5 years Bágyat land } from 15th October at Sondana. } 1896—vide G. R.
14	Mhasva Tank (B)	10	4 0 0	2 0 0	.....	1 0 0	4 0 0				(ii) For new } No. 913, dated irrigation. } 25th June 1896.
15	Jamda Canals (B)	18	4 0 0	2 0 0	.....	1 0 0	4 0 0				(F) In force for 5 years from 1st April 1900—vide Government Resolution No. 722, dated 13th May 1899.
16	pareul Tank	(i) 13 (ii) 10	(i) 3 0 0 (ii) 6 0 0	(i) 5 0 0 (ii) 4 0 0	.....	(i) 2 0 0 (ii) 1 0 0	(i) 8 0 0 (ii) 6 0 0				(G) In force for 5 years from 15th October 1900—vide Government Resolution No. 721, dated 13th May 1899.
17	Pravara River Works—Ojhar Canal (F)	10	4 0 0	2 0 0	3 0 0	0 8 0	4 0 0				** In force for 3 years from 1st April 1900, vide Government Resolution No. A. L.—187, dated 27th January 1900.
18	Bhátodi Tank (G)	12	4 0 0	3 0 0	.....	1 0 0	4 0 0				§§ In force for 5 years vide Government Resolution No. A. L.—638, dated 16th March 1900.
19	Mátoba Tank **	A. 25 B. 12 C. 10 Pán gardens 30	6 0 0	2 8 0	.....	1 8 0	6 0 0				¶ From 15th June to 15th February. ¶¶ 15th October to 15th June. ¶¶¶ 15th October to 15th June or from 1st August to end of March.
20	Kásundi Tank **	A. 16 B. 12 C. 10	4 0 0	2 0 0	.....	0 12 0	6 0 0				¶¶¶¶ In force for 5 years up to 31st March 1905—vide Government Resolution No. A. L.—770, dated 28th March 1900.
21	Shirenpal Tank **	10	4 0 0	2 0 0	.....	0 12 0	4 0 0				(a) From 15th June to 15th February. (b) " 15th October to 15th June. (c) " 15th June to 15th October or 15th July to end of November. (d) " 15th October to 15th February.
22	Bhádálvadi do. **	10	4 0 0	2 0 0	.....	0 12 0	4 0 0				
23	Koregaon do. (E)	6	4 0 0	2 0 0	.....	2 0 0	2 0 0				
24	Ashiti do. (E)	12	4 0 0	3 0 0	.....	0 12 0	4 0 0				
25	Revári Canal || ... ..	20	5 0 0	3 0 0	.....	1 0 0	8 0 0				
26	Upper Main River Works §	18	4 0 0	2 0 0	.....	1 0 0	8 0 0				
27	Yerla River Irrigation Works §	18	4 0 0	2 0 0	.....	1 0 0	8 0 0				
28	Chikhli Canal §	20	4 0 0	3 0 0	.....	1 0 0	8 0 0				
29	Maini Tank §	18	4 0 0	3 0 0	.....	1 0 0	8 0 0				
30	Nunchkundi Tank §§	8	4 0 0	2 0 0	.....	1 0 0	4 0 0				
31	Nilekund do. ... ..	.....	.....	.....	.....	.....	.....
32	Gadikeri do. ... ..	.....	.....	.....	.....	.....	.....
33	Dambal do. (1)	10	{ \$4 0 0 \$8 0 0	{ \$2 0 0 \$2 0 0	.....	0 8 0	4 0 0				
34	Medleri do. (2)	14	{ \$5 0 0 \$0 0 0	{ \$3 0 0 \$3 0 0	.....	1 0 0	6 0 0				
35	Madag do. (1)	10	{ \$4 0 0 \$5 0 0	{ \$2 0 0 \$2 0 0	.....	0 8 0	4 0 0				
36	Asundi do. (2)	14	{ \$5 0 0 \$6 0 0	{ \$3 0 0 \$3 0 0	.....	1 0 0	6 0 0				
37	Mávkop ... ..	.....	.....	.....	.....	.....	.....
PROVINCIAL.											
38	Govák Canal, 1st Section, and Storage Works (h).	20	{ (a) 5 0 0 (b) 7 0 0	{ (c) 2 0 0 (d) 3 0 0	.....	1 0 0	8 0 0				

Note.—1—For lift irrigation half the ordinary rates are charged.
2—Double the ordinary rates are charged as penal rates for taking water without permission.
3—Leakage or percolation rates are the same as ordinary rates.

Statement showing Areas and Water-rate Assessments during 1900-1901 according to the System of Classification adopted in fixing the Scale of Water-rates.

No.	Name of Works.	CLASS I.— PERENNIAL.		CLASS II.— 6 MONTHS.		CLASS III.— 4 MONTHS.		CLASS IIIA.— SUPERIOR RABI CROPS.		CLASS IV.— MUSKOOB DBY.		CLASS V.— SPECIAL HOT WEATHER.		MISCELLANEOUS.		GRAND TOTAL.		REMARKS.	
		Acres.	Assess-ment.	Acres.	Assess-ment.	Acres.	Assess-ment.	Acres.	Assess-ment.	Acres.	Assess-ment.	Acres.	Assess-ment.	Acres.	Assess-ment.	Acres.	Assess-ment.		
MAJOR WORKS.																			
Protective Works.																			
1	Nira Canal	3,430	76,658	3,203	14,870	34,306	73,761	...	...	10,363	10,733	363	1,592	258	500	51,736	1,77,663	
2	Mhasvad Tank	97	1,040	2,478	10,067	1,023	3,701	...	...	1,266	1,019	343	2,060	13	29	6,543	17,943	
	Total ...	3,526	77,698	5,680	24,937	35,329	77,462	...	...	11,629	11,752	606	3,652	271	529	57,579	1,95,611	
	Average rate ...	...	21-97	...	6-34	...	2-16	...	...	...	1-02	...	6-02	...	2-23	...	2-40	
Productive Works.																			
5	Hathmati Canal	5	14	1,290	309	466	606	...	...	16	16	...	...	6	6	1,787	950	
6	Lower Panjhra River Works...	29	470	276	1,243	536	1,076	...	...	55	97	60	179	...	...	936	3,024	New Irrigation.
7	K&A River (Palkhed Canal, Works. Ojhar Tambat Canal, Wadali Canal)	157	2,084	665	2,752	1,196	3,738	...	...	41	41	6	63	...	...	2,073	8,663	
8	Pravara River Works—Lakh Canal...	3	24	47	188	347	1,054	...	...	...	...	...	...	...	...	552	2,246	
9	Suburban Municipal and Cantonment limits or within one mile of those limits	12	89	26	68	165	303	...	...	355	191	...	...	336	336	952	1,378	
9	Mutha Canals. On all the remaining land commanded by both Canals 'Pan' gardens wherever situated throughout the Canals All lands commanded by both canals	621	29,605	522	4,139	1,312	3,529	...	...	3,516	3,941	7	40	26	146	8,264	1,31,856	
10	Khrak Tank	396	4,229	643	3,366	59	125	...	...	584	594	103	620	110	615	1,037	9,271	
11	Krishna Canal	218	3,961	4,106	31,294	3,937	11,727	...	...	27	38	6	70	4	7	8,268	35,664	
	Total ...	4,513	1,30,678	7,969	31,150	6,310	23,133	...	...	3,628	4,912	176	969	546	993	25,154	1,03,829	
	Average rate ...	...	23-95	...	4-14	...	2-73	...	...	...	1-35	...	6-50	...	1-21	...	7-70	
MINOR WORKS AND NAVIGATION.																			
12	Khari Cut ... ..	...	...	3,059	974	2	6	...	...	2	1	...	...	...	...	3,052	980	
13	Harisia Tank ... ..	...	...	...	...	19	37	...	...	35	64	...	...	...	...	54	101	
14	Mhasva do.	6	63	6	23	333	600	...	...	71	132	2	7	...	...	376	623	
15	Janda Canals	63	653	100	491	2,445	5,116	...	...	1,121	1,189	6	27	...	...	2,779	7,264	
16	Parul Tank	9	93	6	39	413	1,706	...	...	315	333	...	...	...	...	743	1,170	
17	Pravara River works—Ojhar Canal ...	149	1,411	81	323	1,344	3,271	1,467	4,400	3,653	1,967	6	10	641	461	7,340	11,924		
18	Bhikol Tank	7	39	441	1,704	493	741	...	...	77	105	4	6	10	69	1,049	2,719	
19	Misra do.	89	1,693	355	2,275	1,204	3,039	...	...	1,042	1,693	...	...	...	...	2,698	6,561	
20	Kisrud do. ... ..	...	...	...	...	1	...	...	...	14	11	...	...	...	...	16	12	
21	Shiruphal do.	63	273	24	90	427	857	...	...	541	405	...	...	...	...	1,074	1,625	
22	Bhalsavadi do.	3	16	16	54	811	1,662	...	...	541	507	...	...	...	...	1,307	2,237	
23	Koregaon do. ... ..	...	...	...	...	43	86	...	...	...	...	...	...	...	...	41	65	
24	Ashti do.	40	241	212	765	267	533	...	...	232	189	88	353	...	...	819	3,043	
25	Rovari do.	29	516	223	1,111	451	1,323	...	...	6	19	6	44	6	10	917	3,024	
26	Upper Man River Works	15	270	140	54	229	454	...	...	512	523	...	...	...	...	843	1,042	
27	Yeris River Irrigation Works	37	641	1,012	4,104	3,100	4,831	...	...	141	183	4	76	18	36	2,851	9,779	
28	Chikhli Canal	6	119	113	447	343	735	...	...	54	61	...	...	...	...	537	1,245	
29	Machkund do.	31	570	341	1,346	627	1,262	...	...	415	410	...	...	...	...	1,415	3,613	
30	Nilgund do.	8	64	8	30	61	123	...	...	...	...	...	...	...	...	77	217	
31	Gadikeri do. ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
32	Dambal do. ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
33	Melkeri do.	21	297	27	130	142	247	...	...	43	24	...	...	...	...	278	619	
34	Melkeri do.	33	358	13	100	60	143	...	...	...	...	...	...	...	...	106	647	
35	Madi do.	19	243	99	631	704	1,433	...	...	...	...	...	...	...	...	627	2,102	
36	Asundi do.	6	74	98	391	44	168	...	...	3	4	...	...	...	...	14	103	
37	Mavinkop do. ... ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total ...	690	7,437	5,441	16,014	22,934	28,249	1,467	4,400	8,804	7,676	114	620	626	607	29,442	66,659		
	Average rate ...	...	11-64	...	2-95	...	2-21	...	2-99	...	0-87	...	5-46	...	0-67	...	2-17	
PROVINCIAL.																			
28	Gohat Canal, 1st Section, and Storage Works	113	1,414	1,049	5,053	6,25	15,929	...	...	2,909	3,037	121	691	5	8	10,506	26,078	
	Grand Total ...	8,812	2,17,256	21,131	78,898	63,323	1,44,816	1,467	4,400	26,957	27,875	1,016	5,931	1,518	1,203	122,234*	4,80,772*	* Ex-clusive of 1,764 acres of Mamul Bagayat area and its 8,104 enhanced water-rates on old works of the Lower Panjhra River system.	
	Average rate	24-66	...	2-92	...	2-29	...	2-99	...	1-01	...	2-73	...	1-45	...	2-90		

Note.—The difference between the figures of total areas and assessments in this statement and those in Statements I—E to IV—E is due to difference in treatment of fractions in some cases, and in others to the fact that the figures in this statement are more or less hypothetical and are arrived at on the assumption that certain areas are assessed at certain rates.

STATEMENT H.

STATEMENT

Statement showing Operations

No.	Names of Works.	Amount of Estimate, Direct and Indirect.	CAPITAL OUTLAY, DIRECT AND INDIRECT.		LENGTH OF (AS EXECUTED).		AREA UNDER COMMAND.	
			During 1900-1901.	To end of 1900-1901.	Canal.	Distributaries.	Gross.	Irrigable at present.
		Rs.	Rs.	Rs.	Miles.	Miles.	Acres.	Acres.
MAJOR WORKS.								
Protective Works.								
1	Nira Canal	*89,49,307	1,710	56,85,010	100.25	139	274,447	113,280
2	Mhasvad Tank	*27,84,496	4,044	20,79,455	65.25	33.82	129,045	24,800
	Total ...	*1,17,33,803	5,754	77,64,465	165.50	172.82	403,492	138,080
Protective Works.								
5	Hathmati Canal... ..	*8,57,892	...	5,17,838	21	30	41,744	8,000
6	Lower Panjhra River Works	*9,74,779	...	4,68,616	...	45	13,117	12,627
	Waghed Tank	*7,01,790	6,105	4,80,242	...	...	...	...
7	Kadva River } Works } Palkhed Canal	*4,66,402	1,297	2,41,643	11	14.36	28,832	9,837
	Ojhar Tambat Canal	*17,785	...	7,450	4.50	...	8,055	2,367
	Wadali Canal	*63,461	...	30,235	8.63	...	8,486	2,433
8	Pravara River Works—Lakh Canal	*7,60,764	...	3,71,891	23	9.37	29,913	11,260
9	Mutha Canals	*1,01,49,849	6,734	66,69,380	68	67	94,087	16,800
10	Ekruk Tank	*21,36,530	...	13,40,366	48	...	17,152	16,941
11	Krishna Canal	*16,60,896	...	8,64,892	68.87	...	28,327	12,320
	Total ...	*1,77,68,638	14,136	1,09,92,623	267.99	165.73	267,713	92,605
	Total, Major Works ...	*2,95,22,441	19,890	1,87,57,087	433.49	338.55	671,205	230,685
MINOR WORKS AND NAVIGATION.								
12	Khari Cut	3,02,842	1,51,613	4,29,980	24	12	17,300	3,000
13	Hartala Tank	75,040	...	73,362	...	5.5	584	415
14	Mhasva Tank	1,40,015	...	1,38,056	...	7	4,617	1,700
15	Jamda Canals	10,88,640	...	10,41,069	39	75	40,268	5,000
16	Paraul Tank	2,23,612	...	2,14,995	...	4.75	3,337	1,000
17	Paravara River Works—Ojhar Canal	3,48,211	8,575	3,38,850	19	21	23,724	14,763
18	Blatodi Tank	3,78,278	...	3,79,707	4.50	5.50	15,126	12,124
19	Matoha do.	2,10,500	...	2,01,422	...	17	10,700	3,250
20	Kasurdi do.	45,590	...	45,590	...	1.75	597	160
21	Shirsuphal do.	2,22,282	...	2,24,668	...	12.5	4,500	1,800
22	Bhadalvadi do.	2,28,724	...	2,27,423	...	9.75	3,000	2,000
23	Koregaon do.	42,049	...	39,189	3.75	...	Not known.	1,050
24	Aabti do.	8,34,927	...	8,30,098	27.50	2	17,882	11,780
25	Bevari Canal	59,448	...	59,811	10.15	...	3,813	1,930
26	Upper Man River Works	4,44,531	8,510	4,39,207	17.60	0.50	8,443	2,080
27	Yerla River Irrigation Works... ..	7,45,314	33,506	7,43,898	28.60	4.00	11,234	6,480
28	Chikhli Canal	57,415	...	57,443	6.50	...	1,471	1,478
29	Mamni Tank	3,90,422	54,823	4,44,477	9.25	7.53	4,876	4,625
30	Muchkundi do.	1,68,420	...	1,58,707	5.50	2.25	5,570	15
31	Nalgund do. ... ..	.....	—9,027	.....	...	...	...	...
32	Gadikeri do.	9,238	...	9,279	...	...	687	337
33	Dambal do.	64,906	...	63,980	...	Irrigators' Channel 3.27	3,000	1,000
34	Medleri do.	81,705	...	81,392	...	5.64	1,916	600
35	Madag do.	2,49,407	...	1,67,598	9.00	...	2,451	1,845
36	Asundi do.	50,485	...	74,955	...	4.66	1,800	1,011
37	Mavinkop do.	34,384	2,464	33,311	...	Irrigators' Channel	672	617
	Total ...	64,20,455	2,55,469	65,24,825	204.35	207.65	194,618	78,540
PROVINCIAL.								
39	Gokak Canal	15,35,718	17,701	13,34,703	16.10	27.80	18,668	7,200
	GRAND TOTAL ...	3,74,84,616	2,93,060	2,66,16,615	663.94	574.20	664,491	216,425

H.

of the year 1900-1901.

Rainfall.	Discharge of Canal at head, cubic feet per second.	ARPA.		Amount of gross Assessment.	Realizations.	Working Expenses.	Net Revenue.	REMARKS.
		Applied for.	Irrigated.					
Inches.		Acres.	Acres.	Rs.	Rs.	Rs.	Rs.	
14.57	192	54,199	51,728	1,80,045	1,33,847	51,555	82,292	
8.53	51.03	4,544	5,842	22,237	21,195	10,529	10,666	
...	...	58,743	57,570	2,02,232	1,55,042	62,084	92,953	* Includes interest charges.
23.05	38.29	1,646	1,787	1,158	231	5,380	-5,149	
15.27	10.80	836	2,684	16,124	15,233	4,957	10,278	
...	...	...	.....	5	5	4,010	-4,005	
26.15	24.62	1,934	2,073	9,351	5,089	15,941	-10,902	
24.02	8.38	531	549	2,223	108	4,998	-4,890	
...	6.07	883	398	1,278	829	2,934	-2,105	
11.45	28.25	1,324	982	1,198	701	13,737	-13,036	
30.53	122.90	9,045	8,204	2,63,133	2,11,846	73,041	1,38,805	
17.71	14.57	1,620	1,937	22,349	24,110	7,995	16,115	
23.84	43.39	6,791	8,288	37,480	22,593	13,170	9,423	
...	...	24,100	26,902	3,54,349	2,80,695	1,46,163	1,34,532	
...	...	82,843	84,472	5,56,631	4,35,737	2,03,247	2,27,490	
16.24	4.75	2,923	2,062	1,446	579	8,342	-7,763	
23.69	0.63	57	54	367	462	269	203	
31.55	0.76	305	378	1,308	1,718	1,246	472	
16.30	26.04	3,229	3,757	7,791	6,284	30,447	-24,163	
10.36	6.31	816	743	2,170	1,432	1,153	279	
15.94	44.72	9,078	7,380	12,362	3,335	17,585	-14,550	
14.44	7.29	1,400	1,039	4,434	2,707	12,303	-3,596	
10.00	4.72	3,253	2,692	8,560	4,452	2,663	1,789	
10.68	...	14	15	1,693	1,314	470	1,314	
7.48	2.99	765	1,074	1,713	814	1,921	-1,107	
12.60	3.17	1,016	1,397	2,641	1,927	2,047	-120	
17.15	0.11	43	43	124	523	745	-222	
18.35	7.09	819	839	2,532	6,117	47,783	-41,666	
22.20	2.35	1,044	717	3,073	706	2,304	-1,593	
11.99	3.03	1,013	888	2,279	1,770	19,117	-17,447	
20.03	9.68	3,340	3,551	5,689	8,140	38,007	-29,867	
18.61	1.97	480	537	1,464	696	1,831	-1,135	
12.31	2.29	1,537	1,415	3,663	2,075	2,931	-856	
17.64	Not known	85	77	727	630	233	347	
...	...	...	.....	.....	.....	-95	95	
...	...	...	1337	1,987	1,987	2,840	-853	† Area on which consolidated assessment is levied.
11.63	1.94	346	238	1,935	2,376	815	1,561	
14.55	0.52	108	144	667	710	652	58	
22.08	6.31	8.6	827	2,323	2,146	1,375	771	
16.57	1.33	114	163	1,770	1,457	3,175	-1,718	
No gauge.	...	...	1540	2,066	2,066	207	1,859	
...	...	82,621	29,992 †1,206	75,199	56,023	2,00,806	-1,43,883	
11.11	38.74	9,192	10,508	33,958	31,839	8,451	23,388	
...	...	124,156	124,972 †1,206	6,70,786	5,24,499	4,17,504	1,06,995	

STATISTICAL STATEMENTS

FOR

IRRIGATION WORKS, SIND,

FOR THE YEAR 1900-1901.

STATEMENT

Statement of Canals in the Indus

1	Major Works.						
	Jámrao Canal District.	Eastern Nára District.					
	Jámrao Canal.	Nára Supply Channel.	Eastern Nára.	Mithrao Canal.	Heran-wál.	Khipra Canal.	Thar Canal.
2	3	4	5	6	7	8	
Source of supply of water	Eastern Nára.	Indus.	Nára Supply Channel.	Eastern Nára.	Eastern Nára.	Eastern Nára.	Eastern Nára.
Minimum discharge of river ... C. feet per Second.	.....	...	...	...	...	...	...
Maximum discharge of Canal " "	.....	...	...	2,900	...	...	1,400
Average annual rainfall Inches	7.50	...	5.08	6.11	4.15	4.59	6.35
Gross area commanded Acres.	990,700	12,120	803,400	674,600	11,000	47,900	162,000
Culturable area commanded "	822,000	6,070	275,500	599,800	9,000	45,000	144,800
Area irrigable annually by complete project ..	268,000	4,340	90,900	143,500	3,000	8,000	50,000
Area irrigable at present "	Unknown.	Unknown.	58,400	132,000	8,000	8,000	50,000
<i>Sanctioned Estimates.</i>							
Direct charges Ra.	77,26,671	...	...	...	...	...	...
Indirect charges "	2,47,891	...	...	...	...	...	...
Interest during construction ... .. "	.....	...	...	...	...	...	...
Total, Estimate "	79,74,562	...	...	...	...	...	...
<i>Expenditure to end of 1900-1901.</i>							
Direct charges Ra.	73,26,618	}	...	...	...	...	...
Indirect charges ... .. "			...	...	...	...	...
Interest during construction ... .. "			...	...	...	...	...
Total, Expenditure "	73,26,618	...	...	...	...	...	...
<i>Works as now sanctioned.</i>							
Main Canals Irrigation... .. Miles.	117	12	320	93	3	15	24
Branch Canals "	64	...	...	62	...	...	48
Distributaries "	347	...	...	...	...	...	...
Of above							
Navigable Canals ... .. "	.....	12	320	93	...	...	...
<i>Works completed at the end of 1900-1901.</i>							
Main Canals Irrigation Miles.	117	12	320	93	3	15	24
Branch Canals "	64	...	...	62	...	...	48
Distributaries "	347	...	...	...	...	...	...
Of above							
Navigable Canals ... .. "	.....	12	320	93	...	...	...

I-A.

Left Bank Division for 1900-1901.

	MINOR WORKS FOR WHICH CAPITAL AND REVENUE ACCOUNTS ARE KEPT.					WORKS FOR WHICH ONLY REVENUE ACCOUNTS ARE KEPT.				
	Northern Hyderabad Canals District.	* Central Hyderabad Canals District.				Fuleli Canals District.	Northern Hyderabad Canals District.	Central Hyderabad Canals District.	Fuleli Canals District.	
		Mehrab-wah.	Albhar Kacheri.	Marak.	Sariras.					Total.
Total.	9	10	11	12	13	14	15	16	17	18
	Indus.	Indus.	Indus.	Indus.	Indus.	Indus.				
.....
.....	451	527	1,831	1,069	3,427	9,800	.....	.....	.....	...
.....	2-18	5-33	5-64	7-32	.....	10-15	3-94	Unknown.	4-35	.....
1,211,020	89,900	77,000	350,000	236,700	663,700	2,000,000	1,827,770	985,800	164,260	.....
1,080,170	78,000	53,300	277,900	202,000	533,200	1,577,000	1,424,663	854,800	101,400	.....
299,740	13,000	14,000	65,000	35,000	114,000	400,000	442,800	- 175,000	51,900	.....
251,400	13,000	14,000	65,000	35,000	114,000	380,000	177,000	175,000	47,200	.....
61,90,737	66,693	23,020	2,10,378	1,18,559	3,56,957	16,64,226	.....	.....	.....	.....
2,14,981	1,853	887	8,417	6,121	15,425	50,572	.....	.....	.....	.....
57,49,744	...	...	.....	.....	.....	.....	.....	.....	.....	.....
1,21,55,512	68,546	23,907	2,18,795	1,24,680	3,72,382	17,14,798	.....	.....	.....	.....
59,22,488	66,018	23,207	2,07,436	1,18,559	3,49,202	16,34,200	.....	.....	.....	.....
.....	6,022	710	8,310	6,121	15,141	55,639	.....	.....	.....	.....
.....
59,22,488	72,040	23,917	2,15,746	1,24,680	3,64,343	16,89,889	.....	.....	.....	.....
467	29	25	23	80	128	98	299	105	78	.....
110	14	33	145	22	200	945	505	424	70	.....
.....	...	...	.....	.....	.....	5	.....	.....	.....	.....
425	...	22	23	80	75	326	141	100	10	.....
467	29	25	23	80	128	98	194	105	78	.....
110	14	33	145	22	200	945	445	424	70	.....
.....	...	...	.....	.....	.....	5	.....	.....	.....	.....
425	...	22	23	80	75	326	51	100	10	.....

Statement of Canals in the Indus

1	MAJOR WORKS.			
	Begari Canals District.			
	Desert Canal.	Unharwah.	Begari Canal.	Total.
2	3	4	5	
Source of supply of water	River Indus.	Wadhu Dhand ex River.	Wadhu Dhand ex River Indus.	...
Minimum discharge of river, C. ft. per second.	...	...	...	...
Maximum discharge of Canal, ,,	2,664	1,987	5,390	10,041
Average annual rainfall ... ..Inches.	4.71	4.71	6.58	18.62
Gross area commanded ... ..Acres.	388,985	246,970	751,680	1,387,635
Culturable area commanded	388,985	214,056	680,521	1,283,562
Area irrigable by complete project	129,660	56,000	186,500	372,160
Area irrigable at present	129,660	56,000	186,500	372,160
<i>Sanctioned Estimate.</i>				
Direct charges... ..	Rs. 2,585,558	630,895	1,657,544	4,873,997
Indirect charges	100,869	17,273	49,255	167,397
Interest during construction... ..	1,118,707	289,506	1,804,918	3,213,131
Total, Estimate	3,805,134	937,674	3,511,717	8,254,525
<i>Expenditure to end of 1900-1901.</i>				
Direct charges	Rs. 1,794,784	623,663	1,657,544	4,075,991
Indirect charges	55,490	17,111	49,255	121,856
Interest during construction... ..	1,118,707	289,506	1,804,918	3,213,131
Total, Expenditure	2,968,981	930,280	3,511,717	7,410,978
<i>Works as now sanctioned.</i>				
Main Canal Irrigation Miles.	73.50	36	76	185.50
Branch Canals Irrigation	196	60	82	338
Distributaries	3	...	...	3
Of above—				
Navigable Channels ... ..	...	...	58	58
<i>Works completed at end of 1900-1901.</i>				
Main Canals Irrigation Miles.	22.50	36	76	134.50
Branch Canals	23	60	82	165
Distributaries	3	...	...	3
Of above—				
Navigable Channels Miles.	...	...	58	58

Note.—Mahiwah

MENT I—A.—continued.

Right Bank Division, 1900-1901.

Shikarpur Canals Dis- trict.	MINOR WORKS FOR WHICH CAPITAL AND REVENUE ACCOUNTS ARE KEPT.			MINOR WORKS FOR WHICH ONLY REVENUE ACCOUNTS ARE KEPT.		
	Ghar Canals District.			Western Nara District.	Shikarpur Canals District.	Karachi Canals District.
Mahiwah.	Sukkur Canal.	Ghar Canal.	Total.	Other Canals.	Other Canals.	Other Canals.
6	7	8	9	10	11	12
	River Indus.	River Indus.	River Indus.	Dhands or River Indus.	Dhands or River Indus.	River Indus.
...
...	3,358.	4,412	7,770	...	...	.....
2-62	2-50	1-83	4-33	2-92	3-53	4-78
Unknown.	246,713	505,649	752,362	962,228	518,424	6,393,661
120,594	153,985	387,338	541,323	637,469	401,484	1,833,740
65,970	90,000	250,000	340,000	389,800	217,326	1,325,673
Nil.	90,000	250,000	340,000	387,125	244,995	1,325,673
936,837	1,365,997	425,032	1,791,029	...	689,255	.....
129,503	60,951	25,674	86,625	...	...	.....
3,882	.....	...	.....	...	...	.....
1,070,222	1,426,948	450,706	1,877,654	...	689,255	.....
207,059	1,348,925	417,280	1,766,205	...	670,160	.....
5,333	60,514	25,485	85,999	...	...	.....
3,882	.....	...	.....	...	...	.....
216,274	1,409,439	442,765	1,852,204	...	670,160	.....
29-37	74	69	143	268	324	512
28-12	56	229	285	321	84-5	478
...
...	.....	105	105	313	123	208
29-37	74	69	143	268	324	512
8-62	56	229	285	321	84-5	478
...
...	.....	105	105	313	123	208

under construction.

Capital Account of Irrigation Works

Name of Work.	DURING YEAR.								
	Direct Charges.					Indirect Charges.			
	Works.	Establishment.	Tools and Plant.	Total.	Deduct Receipts on Capital Account.	Total.	Capitalization.	Leave and Pension Allowances.	Total.
I	2	3	4	5	6	7	8	9	10
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
MAJOR WORKS.									
PRODUCTIVE WORKS.									
1. Desert Canal	2,88,983	66,468	3,175	3,58,624	...	3,58,624	...	9,305	9,305
2. Unharwah	11,006	2,581	...	13,587	...	13,587	...	354	354
3. Begari Canal ... ..	...	...	...	...	...	...	...	...	...
4. Eastern Nara Works	-1,07,800	-27,951	-5,328	-1,40,279	-3	-1,40,276	...	-3,913	-3,913
5. Jámrao Canal	(a) 7,26,909	1,73,816	5,254	9,05,979	50	9,05,929	289	24,334	24,623
6. Dád do.	5,06,242	61,344	2,507	5,70,093	...	5,70,093	7,718	8,588	16,306
7. Naulakhi do. ... ..	...	...	...	...	...	...	...	...	...
8. Nasrat do.	2,25,150	27,321	827	2,53,298	158	2,53,140	...	3,825	3,825
9. Mahiwah do.	1,65,621	88,093	3,351	2,07,065	6	2,07,059	...	5,333	5,333
Total	18,16,911	3,41,620	9,786	21,68,317	211	21,68,106	8,007	47,828	55,833
MINOR WORKS AND NAVIGATION.									
10. Sukkur Canal ... ..	...	...	...	...	...	...	...	...	...
11. Ghar do.	1,400	823	21	1,743	...	1,743	...	45	45
12. Mehrabwah ... ..	...	...	...	...	...	...	...	...	...
13. Alibhar Kaoheri Canal ... ..	...	...	...	...	...	...	...	...	...
14. Marak Great do. ... ..	...	...	...	...	...	...	...	...	...
15. Sarfraswah ... ..	...	...	...	...	...	...	...	...	...
16. Fulali Canal	1,781	409	...	2,190	...	2,190	3,772	57	3,829
Total	3,181	781	21	3,933	...	3,933	3,772	102	3,874
GRAND TOTAL	18,20,092	3,42,351	9,807	21,72,250	211	21,72,039	11,779	47,928	59,707

(a) Including Rs. 23 on account of

(b) Do. Rs. 73

B.

in Sind for and to end of 1900-1901.

TO END OF YEAR.

Grand Total.	Direct Charges.						Indirect Charges.			Grand Total.
	Works.	Establishment.	Tools and Plant.	Total.	Deduct Receipts on Capital Account.	Total.	Capitalization.	Leave and Pension Allowances.	Total.	
11	12	13	14	15	16	17	18	19	20	21
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
3,67,929	14,47,412	3,26,656	20,753	17,94,821	37	17,94,784	34	55,456	55,490	18,50,274
18,891	5,13,143	1,08,262	2,253	6,23,663	...	6,23,663	1,953	15,158	17,111	6,40,774
...	14,17,081	2,35,866	4,666	16,57,563	19	16,57,544	5,195	44,060	49,255	17,06,799
-1,44,189	47,27,918	11,57,254	47,492	59,32,664	176	59,32,488	2,669	2,05,967	2,08,636	61,41,124
9,30,552	(b) 61,53,573	10,69,412	1,73,021	74,06,006	860	74,05,146	35,896	1,49,718	1,85,614	75,90,760
5,86,399	12,92,925	2,26,608	14,794	15,34,327	34	15,34,293	7,718	31,725	39,443	15,73,736
...	150	.....	...	150	...	150	...	...	...	150
2,56,965	2,45,345	31,404	827	2,77,576	158	2,77,418	...	4,397	4,397	2,81,815
2,12,392	1,65,621	38,093	3,351	2,07,065	6	2,07,059	...	5,333	5,333	2,12,392
22,23,939	1,59,68,118	31,93,555	2,72,162	1,94,33,835	1,290	1,94,32,545	53,455	5,11,814	5,65,279	1,99,97,824
...	11,26,129	2,09,386	13,570	13,49,085	160	13,48,925	19,775	40,739	60,514	14,09,439
1,788	3,39,637	75,876	1,767	4,17,280	...	4,17,280	10,329	15,156	25,485	4,42,765
...	52,797	13,199	22	66,018	...	66,018	4,171	1,851	6,022	72,040
...	19,636	3,548	23	23,207	...	23,207	...	710	710	23,917
...	1,70,629	35,275	1,612	2,07,516	80	2,07,436	1,409	6,901	8,310	2,15,746
...	1,03,432	15,097	30	1,18,559	...	1,18,559	3,103	3,019	6,121	1,24,680
6,019	13,49,816	2,31,419	3,469	16,34,704	504	16,34,200	11,946	48,869	60,815	16,95,015
7,307	31,62,076	6,33,800	20,493	38,16,369	744	38,15,625	50,732	1,17,245	1,67,977	39,83,602
22,31,746	1,91,30,194	38,27,355	2,92,655	2,32,50,204	2,034	2,32,48,170	1,04,197	6,29,059	7,33,256	2,39,81,426

"suspense account."
do.

F. HUTCHINSON,
Examiner, Public Works Accounts.

Statement showing the Financial Results of Irrigation

Realizations under Main Heads of

Works.	Revenue (Actual Receipts).												Revenue Manage		
	Irrigation.					Planta- tion.	Miscel- laneous.	Total.	Less Refunds of Re- venue.	Gross revenue less refunds.	Deduct Share due to old Irriga- tion.	Total revenue due to Improvement.	Establishment.		
	Direct.	Indirect.			Total.								Dirrec- tion.	Execu- tive.	Civil Officers.
	Water rates directly paid.	Share of Land Revenue.	4 per cent. on 1/4ths of proceeds from sale of occupancy rights in waste or other lands up to end of year.	Total.	Total.										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
MAJOR WORKS.	Ra.	Ra.	Ra.	Ra.	Ra.	Ra.	Ra.	Ra.	Ra.	Ra.	Ra.	Ra.		Ra.	Ra.
PRODUCTIVE WORKS.															
1. Desert Canal ...	38,313	1,08,978	1,169	1,71,145	2,09,368	22	1,237	2,10,607	...	2,10,607	...	2,10,607	...	...	12,850
2. Unharwah ...	464	1,61,908	2,397	1,64,228	1,64,756	18	86	1,64,800	19	1,64,641	...	1,64,641	...	...	9,744
3. Begari Canal...	57,978	4,72,768	6,440	4,79,228	5,37,203	40	1,333	5,38,578	2,271	8,36,308	73,613	5,02,092	...	...	21,974
4. Eastern Nara Works.	4,108	5,47,080	289	5,47,869	5,52,077	904	23,693	5,76,674	31	5,76,643	3,444	5,73,199	...	6,547	24,316
5. Jámrao Canal ...	323	2,38,969	1,956	2,40,944	2,41,266	...	1,738	2,42,004	126	2,42,878	...	2,42,878	...	...	10,178
6. Dad do. *	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7. Naulkhi do. *	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8. Narsat do. *	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9. Mahiwah *	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total, Major Works ...	1,01,063	16,91,337	12,341	17,08,578	18,04,600	994	28,077	18,33,721	2,447	18,31,274	37,057	17,94,217	...	6,547	98,900
MINOR WORKS AND NAVIGATION.															
10. Sukkur Canal ...	1,034	2,52,397	518	2,53,413	2,54,446	197	1,744	2,56,387	2,063	2,54,324	64,906	1,89,418	...	...	18,54
11. Ghár do. ...	1,310	7,52,457	2,718	7,56,173	7,57,493	307	8,317	7,66,196	79	7,66,117	1,38,512	6,20,605	...	...	50,861
12. Mehrabwah ...	1	35,544	368	35,902	35,904	...	167	36,071	5	36,066	26,879	9,187	...	...	2,208
13. Alibhár Kachori Canal ...	431	18,013	568	18,578	19,008	...	64	19,073	7	19,066	17,505	1,561	...	...	1,806
14. Marak Great Canal...	2,554	1,06,420	1,419	1,07,839	1,10,393	...	240	1,10,633	70	1,10,563	69,437	51,126	...	...	8,919
15. Sarfráwah ...	835	28,915	988	29,853	40,678	...	276	40,934	9	40,945	16,806	22,139	...	...	2,136
16. Fuleh Canal ...	37,135	7,25,925	6,896	7,32,711	7,39,646	244	11,629	7,51,619	699	7,51,920	2,44,549	5,06,471	...	...	55,568
Total, Minor Works and Navigation ...	42,291	19,90,071	14,396	19,44,467	19,87,789	638	22,337	20,10,833	2333	20,08,101	5,87,464	14,20,637	...	...	1,42,040
Grand Total ...	1,44,873	26,21,408	26,637	26,48,045	27,92,419	1,632	50,414	22,44,554	2,279	22,29,375	6,24,561	22,14,824	...	6,547	2,41,000
17. Works for which only Revenue Accounts are kept. Sind† ...	29,151	27,24,177	24,180	27,68,357	27,97,608	1,219	42,020	28,40,747	20,277	28,20,470	...	28,20,470	...	...	1,05,502

* Works under

† Entered as per Government of India, No. 686 C. W. L., dated 10th June 1901.

C.

Works in Sind for the year ended 31st March 1901.

Revenue and Working Expenses.

WORKING EXPENSES.													NET REVENUE.					
ment.	Maintenance and Repairs.										Indirect charges.	Grand Total Working Expenses.	Deduct old Maintenance charges.			Total working expenses on Improvements.	Total.	Due to Improvements.
	Establishment.			Works.	Repairs.	Sundries.	Plantations.	Tools and Plant.	Total Cost of Maintenance.	Direct.			In-direct.	Total.				
	Direc-tion.	Execu-tive.	Total.															
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
12,850	2,712	-1,266	1,446	2,753	50,016	...	91	1,094	55,340	571	63,761	...	...	...	63,761	1,41,846	1,41,846
9,744	1,765	-1,675	90	...	32,493	...	120	501	83,204	13	42,961	...	...	...	42,961	1,21,880	1,21,880
31,374	3,298	2,234	5,532	4,968	60,885	...	57	1,005	72,447	1,066	1,05,387	3,757	2	8,759	96,638	4,30,918	4,06,064	
40,863	2,067	25,808	27,870	5,941	56,202	...	251	423	91,187	4,818	1,36,988	344	...	844	1,36,524	4,39,775	4,36,675	
10,176	1,639	9,533	11,172	...	52,965	...	...	571	64,711	1,564	76,451	...	...	...	76,451	2,66,427	2,66,427
...	
...	
...	
...	
1,05,507	11,481	34,629	46,110	13,663	2,52,564	...	1,019	3,534	3,16,889	9,032	4,30,428	9,101	2	9,103	4,21,325	14,00,846	13,72,892	
18,542	1,990	7,270	9,260	879	35,506	...	395	373	46,412	1,287	66,251	13,256	106	13,362	52,889	1,88,073	1,16,629	
50,861	5,184	18,744	23,888	8,739	95,898	...	583	935	1,30,023	3,366	1,84,350	18,680	161	18,841	1,65,409	5,81,867	4,65,198	
3,308	361	1,920	2,271	1,527	9,342	...	...	67	13,307	318	16,733	7,058	128	7,186	9,547	19,333	-360
1,808	84	989	1,073	...	2,563	...	...	9	3,644	151	5,001	9,078	188	9,266	-3,665	13,465	5,228
8,919	778	9,157	9,935	...	23,850	...	...	77	83,662	1,417	43,998	22,978	427	23,405	20,593	66,565	30,533
3,136	361	4,237	4,598	276	10,700	...	...	37	15,611	669	19,416	7,651	170	7,821	11,595	21,529	10,544
55,568	4,259	38,108	42,367	3,891	1,28,350	...	431	713	1,75,752	6,257	2,37,577	1,14,265	2,096	1,16,361	1,21,216	5,43,443	4,15,355	
1,42,040	12,957	80,435	93,392	15,312	3,06,007	...	1,389	2,211	4,18,311	13,475	5,73,628	1,92,966	3,276	1,96,242	3,77,584	14,34,275	10,43,028	
2,47,547	24,438	1,15,064	1,39,502	28,974	5,58,571	...	2,408	5,745	7,35,200	21,507	10,04,264	2,02,067	3,273	2,05,345	7,98,909	28,35,121	24,15,915	
1,65,593	83,727	1,27,971	1,61,698	1,37,302	5,09,909	...	...	3,525	8,62,434	...	10,28,027	...	...	...	10,28,027	17,92,443	17,92,443

construction.

Communicated in Government Resolution No. A. I.-1453, dated 12th July 1901.

F. HUTCHINSON,
Examiner, Public Works Accounts.

STATEMENT No. II C.

Statement showing the Financial Results of Irrigation Works in Sind for the year 1900-1901,
based on actual receipts.

Irrigation Works.	Direct and Indirect Capital outlay to end of 1900-1901.	REVENUE RECEIPTS.			WORKING EXPENSES.			Net revenue due to Improvements.	Percentage of net revenue on capital outlay to end of year.	Simple Interest on Capital.	SURPLUS REVENUE AFTER PAYING INTEREST.		EXCESS CHARGES, INCLUDING INTEREST.	
		Gross receipts Direct and Indirect from all sources.	Deduct—share due to old Irrigation Works.	Total Revenue due to Improvements.	Total Charges Direct and Indirect.	Deduct Old maintenance charges.	Total Working Expenses on Improvements.				Amount.	Percentage on total sum at charge.	Amount.	Percentage on total sum at charge.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MAJOR WORKS.														
PRODUCTIVE WORKS.														
1 Desert Canal	18,50,274	2,10,607	...	2,10,607	69,761	...	69,761	1,41,846	7.67	64,170	77,076	6.88	...	...
2 Unharwah	6,40,774	1,64,841	...	1,64,841	42,961	...	42,961	1,21,880	19.02	24,559	97,221	100.50	...	...
3 Begari Canal	17,06,798	5,36,306	33,613	5,02,693	1,05,337	8,759	96,628	4,06,064	23.79	66,302	2,39,708	†	...	...
4 Eastern Nara Works	61,41,124	5,76,643	2,444	5,73,199	1,36,868	344	1,36,524	4,86,075	7.11	2,40,230	1,96,395	2.63	...	...
5 Jamaro Canal	76,90,760	3,42,878	...	3,42,878	76,451	...	76,451	2,66,427	3.51	2,78,955	...	...	10,528	0.13
6 Dad do.	15,73,736	...	...	...	...	...	...	...	...	49,257	...	...	49,257	3.00
7 Nanlakhi Canal	150	...	...	...	...	...	...	...	...	6	...	...	6	3.59
8 Nasrat do.	2,51,815	...	...	...	...	...	...	...	...	5,717	...	...	5,717	2.01
9 Mahiwah	2,12,392	...	...	...	...	...	...	...	...	3,882	...	...	3,882	1.39
Total, Major Works...	1,99,97,834	18,31,274	37,057	17,94,217	4,30,428	9,103	4,21,325	13,72,893	6.87	7,31,229	6,41,664	4.14	...	...
MINOR WORKS AND NAVIGATION.														
10 Sukkur Canal	14,09,439	2,54,324	84,806	1,69,518	66,251	13,362	82,899	1,16,629	8.27	53,967	62,672	3.29	...	...
11 Ghar do.	4,42,765	7,66,117	1,35,512	6,30,605	1,84,250	16,841	1,67,409	4,65,196	108.07	16,054	4,48,643	†	...	...
12 Mehrabwah	73,040	86,066	26,879	9,187	16,723	7,186	9,547	-350	0.59	2,611	...	...	3,001	-3.23
13 Alibhar Koehri Canal	23,917	19,066	17,505	1,561	5,601	9,266	-3,665	5,236	21.85	928	4,398	400.56	...	...
14 Marak Great Canal	2,15,746	1,10,563	59,437	51,126	43,998	23,405	20,593	20,533	14.15	8,297	22,236	†	...	...
15 Barfrazwah	1,24,680	40,946	18,806	22,139	19,416	7,821	11,595	10,544	8.46	4,742	5,902	8.92	...	...
16 Fuleli Canal	16,95,015	7,81,020	2,44,549	5,36,471	2,37,677	1,16,361	1,21,316	4,15,255	24.50	65,321	2,40,934	†	...	...
Total, Minor Works and Navigation...	29,63,602	20,08,101	5,87,494	14,20,607	5,73,826	1,96,242	3,77,584	10,43,023	26.18	1,52,540	6,90,483	†	...	...
Grand Total ...	2,39,61,426	38,39,375	6,24,551	32,14,824	10,04,254	2,05,345	7,98,909	24,15,915	10.07	8,83,768	15,32,147	83.80	...	...

* Works under construction.

† The total sum at charge being minus, no percentage is shown.

F. HUTCHINSON,
Examiner, Public Works Accounts.

STATEMENT No. III C.

Demands and Realizations during the year 1900-1901 in Sind.

Irrigation Works.	Balance of demands unrealized at commencement of year.	Demands 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.	Total Revenue due to Improvements.
1	2	3	4	5	6	7	8	9	10
	Rs.*	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
MAJOR WORKS.									
PRODUCTIVE WORKS:									
1 Desert Canal	51,106	2,85,913	2,87,019	1,495	2,85,524	74,917	2,10,607	...	2,10,607
2 Unharwah	2,871	1,72,092	1,74,963	19	1,74,944	10,103	1,64,841	...	1,64,841
3 Begári Canal	38,009	5,59,925	5,97,934	2,271	5,95,663	59,358	5,36,305	33,613	5,02,692
4 Eastern Nára Works	12,026	5,70,896	5,82,922	144	5,82,778	6,135	5,76,643	3,444	5,73,199
5 Jámráo Canal	209	3,52,065	3,52,274	147	3,52,127	9,249	3,42,878	...	3,42,878
6 Dad do.† ... ..	...	...	...	...	...	...	...	...	...
7 Naulákhí Canal† ... ..	...	...	...	...	...	...	...	...	...
8 Nasráb do.† ... ..	...	...	...	...	...	...	...	...	...
9 Mahiwah† ... ..	...	...	...	...	...	...	...	...	...
Total, Major Works	1,04,221	18,90,891	19,95,112	4,076	19,91,036	1,59,762	18,31,274	37,057	17,94,217
MINOR WORKS AND NAVIGATION.									
10 Sukkur Canal	4,154	2,68,177	2,72,331	2,063	2,70,268	15,944	2,54,324	84,806	1,69,518
11 Ghár do.	5,522	7,82,637	7,88,159	79	7,88,080	21,963	7,66,117	1,35,512	6,30,605
12 Mehrabwah	549	35,621	36,170	5	36,165	99	36,066	26,879	9,187
13 Alibhar Kacheri Canal	928	19,551	20,479	7	20,472	1,406	19,066	17,505	1,561
14 Marak Great do.	2,737	1,11,903	1,14,640	70	1,14,570	4,007	1,10,563	59,437	51,126
15 Sarfrázwah	3,167	40,498	43,663	9	43,654	2,709	40,945	18,806	22,139
16 Fulehí Canal	41,206	7,97,943	8,39,149	659	8,38,490	57,470	7,81,020	2,44,549	5,36,471
Total, Minor Works and Navigation	58,263	20,56,323	21,14,591	2,892	21,11,699	1,03,598	20,08,101	5,87,494	14,20,607
Grand Total	1,62,484	39,47,219	41,09,703	6,968	41,02,735	2,63,360	38,39,375	6,24,551	32,14,824

* Correct balances, as per Canal Returns Nos. VIII A and LX for 1900-1901, rendered by the Civil Officers in Sind.

† Works under construction.

F. HUTCHINSON,
Examiner, Public Works Accounts.

STATEMENT

Statement showing the Financial Results of Irrigation Works in Sind

Principal Results of Operations

Irrigation Works.	Capital outlay (direct and indirect) to end of year.	REVENUE ASSESSED					
		Direct Revenue.				Indirect Revenue Revenue due to opera canal.	
		Occupier's rate.	Planta- tions.	Miscella- neous.	Total.	Share of Land Revenue.	4 per cent. on 1/10ths of proceeds from sale of occupancy rights in waste or other lands up to end of year.
1	2	3	4	5	6	7	8
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
MAJOR WORKS.							
PRODUCTIVE WORKS.							
1 Desert Canal... ..	18,50,274	52,298	22	1,227	53,547	1,81,197	1,169
2 Unharwah	6,40,774	285	18	86	889	1,69,316	2,387
3 Begári Canal	17,06,799	55,888	40	1,333	56,759	4,96,726	6,440
4 Eastern Nára Works	61,41,124	2,939	904	23,693	27,536	5,43,071	269
5 Jámráo Canal	75,90,760	1,349	...	1,738	3,087	3,47,022	1,956
6 Dad do.*	15,73,736	...	...	...	...	.....	...
7 Naulákhí Canal*	150	...	...	...	...	.....	...
8 Nasrat do.*	2,81,815	...	...	...	...	.....	..
9 Mahiwah*	2,12,392	...	...	...	...	.....	...
Total, Major Works ...	1,99,97,824	1,12,257	984	28,077	1,41,313	17,37,332	12,241
MINOR WORKS AND NAVIGATION.							
10 Sukkur Canal	14,09,439	1,453	197	1,744	3,394	2,64,268	515
11 Ghár do.	4,42,765	4,131	397	8,317	12,845	7,66,077	3,715
12 Mehrabwah	72,040	2	...	167	169	35,094	353
13 Alibhar Kacheri Canal	23,917	503	...	64	567	18,419	565
14 Marak Great Canal	2,15,746	2,859	...	240	3,099	1,07,385	1,419
15 Sarfraswah	1,24,680	1,371	...	276	1,647	37,911	938
16 Fulelí Canal	16,95,015	37,497	244	11,529	49,270	7,41,787	6,886
Total, Minor Works and Navigation ...	39,83,802	47,816	838	22,337	70,991	19,70,941	14,396
GRAND TOTAL ...	2,39,81,426	1,60,073	1,822	50,414	2,12,309	37,08,273	26,637

* Works under Construction.

No. IV.—C.

for the year ended 1900-1901, based on the Assessment of the year.

for the year ended 31st March 1901.

DURING THE YEAR.					WORKING EXPENSES.			NET REVENUE OF THE YEAR.		Percentage on Capital Outlay to end of year (Improvements only).
—Land tion of	Refunds of Revenue.	Grand Total.	Deduct—Share due to old Irrigation.	Total Revenue due to Improvements.	Total charges, Direct and Indirect.	Deduct old main-tenance charges.	Total—Working expenses on Improvements.	Total.	Due to Improvements.	
Total.										
9	10	11	12	13	14	15	16	17	18	19
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1,82,866	...	2,35,913	...	2,35,913	68,761	...	68,761	1,67,152	1,67,152	9.03
1,71,703	19	1,72,078	...	1,72,073	42,961	...	42,961	1,29,112	1,29,112	20.15
5,03,166	2,271	5,57,654	83,613	5,24,041	1,05,387	8,759	96,628	4,52,267	4,27,413	25.04
5,43,360	31	5,70,865	3,444	5,67,421	1,36,868	344	1,36,524	4,33,997	4,30,897	7.02
3,48,978	126	3,51,939	...	3,51,939	76,451	...	76,451	2,75,488	2,75,488	3.63
...
...
...
...
17,49,573	2,447	18,88,444	37,057	18,51,387	4,30,428	9,108	4,21,325	14,58,016	14,30,062	7.15
2,64,783	2,063	2,66,114	84,806	1,81,308	66,251	13,362	52,889	1,99,863	1,28,419	9.11
7,69,792	79	7,82,558	1,35,512	6,47,046	1,84,260	18,841	1,65,409	5,98,308	4,81,637	108.78
35,452	5	35,616	26,879	8,737	16,733	7,186	9,547	18,883	-810	1.12
18,984	7	19,544	17,505	2,039	5,601	9,266	-3,665	13,943	5,704	23.85
1,08,804	70	1,11,833	59,437	52,396	43,998	23,405	20,593	67,835	31,803	14.74
38,849	9	40,487	18,806	21,681	19,416	7,821	11,595	21,071	10,086	8.09
7,48,678	599	7,97,844	2,44,549	5,53,295	2,37,577	1,16,361	1,21,216	5,59,767	4,31,579	25.46
19,85,337	2,832	20,53,496	5,87,494	14,66,002	5,73,825	1,96,242	3,77,584	14,79,670	10,88,413	27.32
37,34,910	5,279	39,41,940	6,24,551	33,17,389	10,04,254	2,05,345	7,98,909	29,37,636	25,18,480	10.50

F. HUTCHINSON,
Examiner, Public Works Accounts.

General Abstract of Financial Results of Irrigation

	MAJOR WORKS—PRODUCTIVE WORKS										MINOR WORKS AND NAVIGATION—WORKS AND REVENUE ACCOUNTS				
	Works in Operation.					Works under Construction.					Works in Operation.				
	Desert Canal.	Unharwah	Begiri Canal.	Eastern Nara Works.	Jamrao Canal.	Dad Canal.	Nau-lakhi Canal.	Nas-rat Canal.	Mahiwah.	Total.	Sukkar Canal.	Ghar Canal.	Mehrab-wah.	Alibhar Kacheri Canal.	Marak Great Canal.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Capital Outlay.															
During year...	Direct ...	3,55,624	13,537	...	-1,40,376	9,05,929	5,70,008	...	2,59,140	2,07,069	21,68,106	...	1,743
	Indirect...	9,305	354	...	-3,913	34,523	16,306	...	3,820	5,333	55,583	...	45
Total ...	3,67,929	13,891	...	-1,44,189	9,30,552	5,86,399	...	2,56,965	2,12,909	22,23,939	...	1,788	...	...
To end of year.	Direct ...	17,94,784	6,33,663	16,57,544	59,32,498	74,66,140	15,34,393	150	2,77,418	2,07,069	1,94,32,545	13,48,925	4,17,260	60,018	23,207
	Indirect...	55,490	17,111	49,255	2,08,639	1,85,614	39,443	...	4,397	5,333	5,55,279	80,514	25,465	6,023	710
Total ...	18,50,274	6,40,774	17,06,799	61,41,124	75,90,760	15,73,736	150	2,81,815	2,12,309	1,99,97,824	14,09,439	4,42,765	72,040	23,917	
Gross Revenue.															
During year...	Direct ...	39,432	568	59,348	28,705	2,060	...	...	...	1,30,143	2,975	9,097	199	495
	Indirect...	1,71,145	1,64,273	4,45,314	5,41,404	3,40,818	...	...	...	16,64,074	1,66,643	6,30,038	9,018	1,000
Total ...	2,10,607	1,64,841	5,03,692	5,73,199	3,42,878	...	...	...	...	17,94,217	1,69,618	6,30,008	9,167	1,501
To end of year.	Direct ...	6,11,633	2,773	7,36,108	8,31,151	3,080	...	...	...	31,82,760	47,014	3,13,519	2,436	17,249
	Indirect...	37,51,049	14,18,193	75,89,961	1,05,90,009	3,54,735	...	...	...	2,37,08,947	20,18,768	1,77,76,175	1,94,633	1,49,636
Total ...	33,62,682	14,20,970	83,35,069	1,14,21,190	3,56,788	...	...	...	...	3,48,91,707	20,65,782	1,80,69,694	1,97,068	1,66,885
Working Expenses.															
During year...	Direct ...	69,190	42,948	95,564	1,31,700	74,987	...	...	...	4,18,294	57,008	1,62,204	9,867	-3,623
	Indirect...	671	18	1,064	4,810	1,564	...	...	...	8,080	1,191	3,204	190	-37
Total ...	69,761	42,961	96,628	1,36,510	76,451	...	...	...	...	4,21,325	57,800	1,65,409	9,847	-3,665

Works in Sind for and up to end of 1900-1901.

FOR WHICH CAPITAL ARE KEPT.			Grand Total.	MINOR WORKS AND NAVIGATION—WORKS FOR WHICH ONLY REVENUE ACCOUNTS ARE KEPT.							Expenditure on, and Receipts from, Agricultural Works for which neither Capital nor Revenue Accounts are kept.		
Sar-frazwáh.	Fuleli Canal.	Total.		Works in Operation.							Expenditure.	Receipts.	
Rs.	Rs.	Rs.	Rs.	Under Executive Engineer, Shikárpur Canals.	Under Executive Engineer, Western Nára.	Under Executive Engineer, Northern Hyderabad Canals.	Under Executive Engineer, Central Hyderabad Canals.	Under Executive Engineer, Fuleli Canals.	Under Executive Engineer, Karáchi Canals.	Total.	Rs.	Rs.	
											EASTERN NÁRA DISTRICT.		
											Hiral Canal, Extensions and Improvements	2,102	.....
											Establishment { Direction	105	.....
											Executive	378	.....
	2,190	3,933	21,73,03	..	..	..	..	..	..	..	Tools and Plant	490	.....
											Nára Canal—Share of collection charges	844	.....
	3,829	3,874	59,707	..	..	..	..	..	..	..	Direct Receipts	.....	3
											Irrigation share of Land Revenue	.....	3,444
											Total, Eastern Nára District	3,419	3,447
											NORTHERN HYDERABAD CANALS DISTRICT.		
											Mehrabwáh—		
											Maintenance and Repairs	3,445	.....
1,13,559	10,34,200	38,15,625	2,32,48,170	..	..	..	..	..	..	..	Naulákhi-bhorá Bund—	293	.....
											Extensions and Improvements	1,421	.....
	6,121	1,67,977	7,33,256	..	..	..	..	..	..	..	Maintenance and Repairs	.....	.....
											Indus Survey and Marks—	14	.....
											Extensions and Improvements	34	.....
											Maintenance and Repairs	1,289	.....
											Chowki at Davlatpur—Maintenance and Repairs	478	.....
1,24,689	16,95,615	39,93,602	2,39,81,420	..	..	..	..	..	..	..	Establishment { Direction	1,139	.....
											Executive	108	.....
											Tools and Plant	2,688	.....
											Share of collection charges	.....	26,879
											Irrigation share of Land Revenue	.....	26,879
											Total, Northern Hyderabad Canals District.	10,908	26,879
											CENTRAL HYDERABAD CANALS DISTRICT.		
											Alibhar Kacheri Canal—Maintenance and Repairs	5,988	.....
1,101	49,908	68,400	1,96,552	7,591	33,005	6,899	9,797	1,124	13,974	72,390	Marak Great Canal do.	13,987	.....
											Sarfrázwáh do. do.	4,557	.....
											Bund to check spill in Hala Sub-Division—Maintenance and Repairs	13	.....
21,033	4,87,563	13,54,193	30,18,272	6,40,476	8,82,961	3,91,657	2,38,888	70,768	5,20,350	27,48,080	Establishment { Direction	923	.....
											Executive	4,680	.....
											Share of collection charges	9,575	.....
											Direct Receipts	.....	10
											Irrigation share of Land Revenue	.....	95,748
22,139	5,36,471	14,20,607	33,14,824	6,48,047	9,15,968	4,61,555	2,49,693	71,692	5,34,324	28,20,470	Total, Central Hyderabad Canals District.	39,723	95,748
											FULELI CANALS DISTRICT.		
											Bund between Jamsharo and Gidu Bunder Bund—Extensions and Improvements	8,903	.....
67,942	9,87,803	15,11,269	36,94,024	..	..	..	..	..	..	..	Sluice in Muth Bund—Maintenance and Repairs	33	.....
											Cable-house, Gidu Bunder—Maintenance and Repairs	7	.....
4,16,067	1,01,53,133	3,23,94,514	5,55,99,461	..	..	..	..	..	..	..	Fuleli Canal—Maintenance and Repairs	74,842	.....
											Establishment { Direction	4,108	.....
											Executive	12,538	.....
											Share of collection charges	24,454	.....
5,54,003	1,11,40,936	3,44,05,781	5,92,92,49	..	..	..	..	..	..	..	Direct Receipts	.....	1
											Irrigation share of Land Revenue	.....	2,44,549
											Total, Fuleli Canals District	1,24,882	2,44,550
											BEGARI CANALS DISTRICT.		
											Kashmor Bund.		
											Maintenance and Repairs	40,790	.....
											Garden at Badin	397	.....
											Special Repairs	31,926	.....
11,088	1,17,055	3,67,385	7,80,689	1,91,739	2,37,555	1,26,227	77,856	53,057	3,35,593	10,28,027	Begari Canal—Maintenance and Repairs	5,383	.....
											Establishment { Direction	3,656	.....
											Executive	13,244	.....
											Tools and Plant	1,751	.....
494	4,161	10,190	18,229	..	..	..	..	..	..	..	Share of collection charges	3,894	.....
											Direct Receipts	.....	1,382
											Irrigation share of Land Revenue	.....	42,492
											4 per cent. on 9-10ths from sale of occupancy rights in lands	.....	323
11,595	1,21,316	3,77,594	7,98,909	1,91,739	2,37,555	1,21,227	77,856	53,037	3,36,593	10,29,027	Total, Begari Canals District	1,01,091	44,197

* Excluding loss of Revenue Rs. 90-4-3, vide Government Resolution, Revenue Department, No. 5979, dated 5th August 1895.

General Abstract of Financial Results of Irrigation

	MAJOR WORKS—PRODUCTIVE WORKS.										MINOR WORKS AND NAVIGATION—WORKS AND REVENUE ACCOUNTS					
	Works in Operation.					Works under Construction.					Total.	Works in Operation.				
	Feroz Canal.	Unharud	Begdri Canal.	Eastern Nara Works.	Jamro Canal.	Dad Canal.	Kan- lakhi Canal.	Mas- rat Canal.	Mah- wah.	Feroz Canal.		Chir Canal.	Mehrab- wah.	Alibhar Kachari Canal.	Masik Great Canal.	
Pa.	Rs.	Pa.	Pa.	Pa.	Pa.	Pa.	Rs.	Pa.	Pa.	Rs.	Pa.	Pa.	Pa.	Pa.		
<i>Working Expenses—continued.</i>																
Direct	11,08,364	4,83,336	39,17,788	11,51,708	78,73	—	—	—	—	90,07,850	14,33,303	53,58,664	1,61,228	1,06,602	5,93,11	
To end of year																
Indirect	37,973	6,812	60,672	1,71,403	1,564	—	—	—	—	2,66,533	39,773	1,21,827	4,433	3,61	17,343	
Total	14,46,337	4,90,148	39,78,460	13,23,111	80,294	—	—	—	—	92,74,383	14,73,076	54,80,491	1,65,661	1,10,213	6,10,454	
<i>Net Revenue.</i>																
During year	1,41,246	1,21,980	4,06,061	4,36,978	2,66,427	—	—	—	—	12,72,893	1,16,029	4,63,126	—	5,220	80,433	
To end of year	19,17,240	9,30,762	3,17,302	71,47,078	2,79,810	—	—	—	—	1,50,12,193	11,92,416	1,37,00,603	24,300	52,765	9,78,416	
<i>Simple Interest.</i>																
During year	64,170	24,650	66,302	2,40,280	2,76,944	40,257	6	5,717	3,683	7,31,229	—	—	—	—	—	
To end of year	11,18,707	2,89,508	18,04,918	62,12,748	9,19,970	1,17,521	23	6,212	3,893	1,01,74,494	—	—	—	—	—	
<i>Net Profit after paying of Interest.</i>																
During year	77,076	97,330	3,39,759	1,96,698	-10,523	-40,257	-6	-5,717	-3,683	6,41,664	—	—	—	—	—	
To end of year	7,89,530	6,41,258	35,32,664	9,33,333	-6,40,460	-1,17,521	-23	-6,222	-3,893	51,37,704	—	—	—	—	—	

STATEMENT I—E.

Statement of Areas irrigated by Irrigation Works in Sind during the year 1900-1901.

Name of Canals.	AREA IRRIGATED IN ACRES.								AVERAGE DISCHARGE IN CUBIC FEET PER SECOND.				ACRES IRRIGATED PER CUBIC FOOT PER SECOND.			
	Kharif.	Rabi.	Total.	Flow.	Lift.	Double cropped.		At head.		Utilized.		Discharge at head.		Utilized.		
						Area Irrigated.	Percentage of Total Area.	Kharif.	Rabi.	Kharif.	Rabi.	Kharif.	Rabi.	Kharif.	Rabi.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
MAJOR WORKS.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	C. ft.	C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	
<i>Productive Works.</i>																
Begari Canals ...	Desert Canal ... 122,959	28,978	151,864	135,496	16,459	4,470	2.84	3,064	...	...	...	46.16	...	...	...
	Unharwah ... 65,903	19,475	85,378	74,773	10,605	3.07	3.76	1,967	...	...	...	38.17	...	...	...
	Begari Canal ... 224,064	61,456	285,560	227,007	58,553	37,911	13.34	5,310	...	...	...	41.58	...	...	...
Jamrao Canal ...	Jamrao ... 123,537	48,810	172,347	103,099	69,248	33,195	19.26	...	...	...	...	...	...	...	...
Eastern Nara ...	Mithran Canal ... 115,359	24,574	139,933	124,185	15,748	3,617	2.58	2,159	716	...	...	53.53	39.94	...	...
	Thar Canal ... 57,364	1,007	58,371	61,361	6,990	1,371	3.35	663	340	...	...	60.63	2.96	...	...
Total, Major Works ...	709,215	164,228	893,443	715,861	177,582	63,671	9.37	18,158	1,086	...	...	53.90	109.61	...	...
<i>MINOR WORKS.</i>																
<i>Works for which Capital and Revenue Accounts are kept.</i>																
Ghar Canals ...	Sukkur Canal ... 71,319	26,250	97,569	89,164	10,405	28,268	28.39	2,590	459	...	...	27.54	64.35	...	...
	Ghar Canal ... 216,221	66,468	274,689	267,549	7,140	7,140	27.20	6,123	...	...	...	33.63	...	...	...
Northern Canals.	Hyderabad } Mehrahwah ... 12,974	2,372	15,346	6,016	9,330	406	3.65	269	...	...	...	43.39	...	...	...
Central Canals.	Hyderabad } Alibhar Kacheri ... 9,384	569	9,953	1,172	8,781	113	1.14	339	...	...	...	27.61	...	...	...
	Marak ... 48,343	3,544	51,887	21,616	30,270	424	0.63	1,276	...	...	...	37.89	...	...	...
	Sarfrashwah ... 23,000	2,712	25,712	3,746	21,964	550	2.23	559	...	...	...	39.53	...	...	...
Fuleli Canals ...	Fuleli ... 348,364	63,387	406,741	308,372	98,372	9,123	2.24	6,649	673	6,633	673	50.63	86.76	...	...
Total, Minor Works ...	730,654	162,303	892,957	697,626	185,331	113,904	12.66	18,037	1,112	6,633	673	49.51	136.99	...	...
Grand Total ...	1,439,869	326,530	1,776,399	1,413,487	363,913	197,575	11.11	31,195	2,198	6,633	673	46.16	163.11	...	...

STATEMENT II—E.

Statement showing Incidence of Working Expenses on Assessed Revenue on Canals in Sind during 1900-1901.

Canals.	Average discharge of the year at Canal Head in Cubic feet per Second.	WATER-RATE ASSESSED, 1900-1901.					Gross Assessed Revenue from all sources.	Working Expenses, Direct and Indirect.	Acres irrigated during the year 1900-1901.	WORKING EXPENSES.			90 PER CENT. OF NET CONSOLIDATED ASSESSMENT.			TOTAL WATER-RATE, DIRECT OR INDIRECT.		
		Occupiers.	Owners.	Total, Direct.	Indirect.	Total Direct and Indirect.				Per cent. on Gross Revenue.	Per Acre Irrigated.	Per Cubic foot per Second of discharge at Canal Head.	Per Acre Irrigated.	Per Cubic foot per Second of discharge at Canal Head.	Per Acre Irrigated.	Per Cubic foot per Second of discharge at Canal Head.	Per Acre Irrigated.	Per Cubic foot per Second of discharge at Canal Head.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
MAJOR WORKS.																		
<i>Productive Works.</i>																		
Begari Canals District.	Desert Canal ... 2,664	52,299	...	52,298	1,62,366	2,84,664	2,25,918	66,761	151,564	29.15	0.45	25.61	1.20	68.92	1.54	66.09		
	Unharwah ... 1,987	235	...	235	1,71,703	1,71,908	1,72,073	42,461	85,378	24.97	0.50	21.02	1.09	83.21	2.01	81.16		
	Begari Canal ... 5,390	55,336	...	55,386	5,65,186	5,59,552	5,57,634	1,05,367	285,850	19.89	0.37	19.55	1.74	92.16	1.96	100.62		
Jamrao Canal ...	Jamrao ... 1,349	...	...	1,349	3,49,978	8,50,327	8,82,065	76,451	172,347	21.72	0.44	...	3.01	...	...	...
Eastern Nara ...	Mithran Canal ... 1,645	466	...	466	3,24,564	3,25,040	3,39,272	77,185	139,933	23.44	0.55	40.97	3.33	197.20	2.32	197.49		
	Thar Canal ... 667	1,104	...	1,161	1,22,211	1,22,396	1,24,169	24,835	58,371	10.00	0.43	29.08	2.49	142.86	2.11	145.94		
	Eastern Nara ... 1,269	...	...	1,269	99,605	97,894	1,17,436	34,918	67,991	29.67	0.51	...	1.42	...	1.44	...
Total, Major Works ...	12,543	1,12,257	...	1,12,257	17,49,573	18,61,630	18,66,601	4,30,429	901,434	22.74	0.45	24.22	1.22	139.68	1.94	146.64		
<i>MINOR WORKS.</i>																		
<i>Works for which Capital and Revenue Accounts are kept.</i>																		
Ghar Canals District.	Sukkur Canal ... 1,253	1,458	...	1,453	2,64,769	2,69,236	2,66,114	66,251	99,599	24.90	0.67	52.97	2.65	210.91	2.67	212.49		
	Ghar Canal ... 6,123	4,131	...	4,131	7,69,793	7,73,923	7,82,558	1,64,250	274,699	19.84	0.67	30.06	3.79	126.07	2.82	128.65		
Northern Canals.	Hyderabad } Mehrahwah ... 299	3	...	3	38,452	38,454	38,621	16,606	16,346	46.62	1.09	119.13	2.28	117.27	2.39	117.36		
Central Canals.	Hyderabad } Alibhar Kacheri ... 379	502	...	502	16,924	19,496	19,550	5,419	9,933	27.60	0.54	57.67	1.95	54.28	1.90	55.81		
	Marak ... 1,276	2,959	...	2,959	1,08,994	1,11,068	1,11,909	43,671	51,266	39.94	0.41	67.70	2.47	64.16	2.12	66.40		
	Sarfrashwah ... 559	1,372	...	1,372	38,649	40,221	40,497	19,249	34,792	47.52	0.79	72.43	1.82	67.62	1.68	70.27		
Fuleli Canals ...	Fuleli ... 7,521	37,498	...	37,498	7,49,673	7,49,171	7,97,944	2,34,491	4,6,741	29.51	0.58	106.08	1.82	96.62	1.92	103.90		
Total, Minor Works ...	17,372	47,817	...	47,817	19,84,377	20,32,164	20,69,577	3,70,817	892,969	20.61	0.65	82.58	2.25	114.22	2.30	117.14		
Grand Total ...	29,915	1,60,074	...	1,60,074	37,34,910	38,94,995	39,36,178	10,01,246	1,644,369	21.49	0.54	83.47	2.02	124.83	2.11	128.78		

* The difference of 2 acres in Sarfrashwah and of 1 acre in Fuleli is due to the difference between the figures of Canal Return IX and the Crop Return for which no explanation is given by the Collectors.

STATEMENT III—E.

Statement of Quantity and Value of Crops irrigated in Sind during the year 1900-1901.

B 1052-14

BEGÁRI CANALS DISTRICT.																
Description of Crops.	Desert Canal.			Unharwáh.			Begári Canal.			Káshmor Bund.			Total.			
	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	
Kharif ... {	Rice ...	1,010	17,020	17	2,105	28,122	13	35,675	6,73,658	19	206	3,069	15	38,996	7,21,869	19
	Jowári ...	73,585	9,88,776	13	36,186	4,10,112	11	124,722	17,37,344	14	983	11,490	12	235,476	31,47,722	13
	Bájri ...	29,875	4,49,254	15	15,817	2,27,108	14	20,248	3,16,641	15	277	3,228	12	66,217	9,96,231	15
	Cotton ...	9	344	38	25	719	29	49	1,454	30	35	1,212	35	118	3,729	32
	Other crops...	18,479	2,00,648	11	11,770	98,466	8	43,400	7,17,291	17	886	8,669	10	74,535	10,25,074	14
	Total ...	122,958	16,56,042	13	65,903	7,64,527	12	224,094	34,46,388	15	2,387	27,668	12	415,342	58,94,625	14
Rabi ... {	Wheat ...	2,235	61,698	27	3,916	98,599	25	9,414	1,99,931	21	1,589	40,274	25	17,154	4,00,502	23
	Barley ...	26	91	3	30	448	15	46	694	15	25	454	18	127	1,687	13
	Oil-seeds ...	19,259	4,24,423	22	9,663	2,09,083	22	31,715	5,83,734	18	232	5,151	22	60,869	12,22,391	20
	Other crops...	11,856	2,14,383	18	9,073	76,711	8	58,092	9,65,302	16	471	5,773	12	79,492	12,62,169	16
	Total ...	33,376	7,00,595	21	22,682	3,84,841	13	99,267	17,49,661	18	2,317	51,652	22	157,642	28,86,749	18
Total under both Heads ...		156,334	23,56,637	15	88,585	11,49,368	13	323,361	51,96,049	16	4,704	79,320	17	572,984	87,81,374	15

STATEMENT III—E—continued.

Description of Crops.		SHIKARPUR CANALS DISTRICT														
		Other Canals in Rohri.			Sind Canal.			Garang Canal.			Bajib Canal.			Chitti Canal.		
		Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.
1	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
		Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.
Kharif	Rice	9,372	1,71,579	18	24,436	4,98,100	20	36	720	20	2,523	25,460	10	1,810	36,400	20
	Jowári	63,858	12,29,014	19	44,910	10,58,110	24	3,337	66,740	20	4,697	93,940	20	5,442	1,08,840	20
	Báji	5,783	96,839	16	2,569	50,365	19	28	560	20	20	400	20	52	1,040	20
	Cotton	983	22,830	23	73	1,943	27	...	...	...	7	140	20	12	240	20
	Other crops...	4,651	1,55,141	33	8,780	4,01,375	46	234	16,692	71	274	30,235	110	952	65,894	69
	Total	84,647	16,75,403	20	80,768	20,09,893	25	3,635	84,712	23	7,521	1,50,175	20	8,268	2,12,414	26
Rabi	Wheat	27,116	7,20,630	27	12,064	4,31,928	36	2,134	64,020	30	2,688	80,640	20	3,315	99,450	30
	Barley	237	4,540	19	33	913	28	5	150	30	3	120	40	6	150	25
	Oil-seeds	6,445	91,113	14	5,404	1,08,482	20	244	4,880	20	337	8,760	26	1,074	21,480	20
	Other crops...	4,108	65,177	16	14,579	2,56,230	18	472	24,285	51	959	41,414	43	1,262	51,998	41
	Total	37,906	8,81,460	23	32,080	7,97,553	25	2,855	93,335	33	3,987	1,30,934	33	5,657	1,73,078	31
Total under both Heads		1,22,553	25,56,863	21	112,848	28,07,446	25	6,490	1,78,047	27	11,508	2,81,109	24	13,925	3,85,492	28

STATEMENT III—E—continued.

Description of Crops.	SHIKÁRPUK CANALS DISTRICT—continued.									GHÁR CANALS DISTRICT.						
	Sukkur Begári Bund.			Kásimpur Bund.			Total.			Sukkur Canal.			Ghár Canal.			
	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	
1	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	
	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	
Kharif	Rice ...	524	10,480	20	...	...	38,701	7,42,739	19	36,079	6,01,406	17	123,450	31,57,916	26	
	Jowári ...	3,818	76,860	20	1,346	17,498	13	127,408	26,50,502	21	26,708	4,27,079	16	84,011	12,10,774	14
	Báji ...	67	947	14	4	64	16	8,523	1,50,215	18	924	12,435	13	4,987	73,919	15
	Cotton ...	23	460	20	13	195	15	1,111	25,808	23	15	440	29	72	2,176	30
	Other crops ...	111	4,952	45	46	740	16	15,048	6,75,029	45	7,593	1,59,771	21	5,701	1,67,457	29
	Total ...	4,543	93,199	21	1,409	18,497	13	190,791	42,44,293	22	71,319	12,01,131	17	218,221	46,12,242	21
Rabi	Wheat ...	4,813	1,42,134	29	2,671	60,110	23	54,801	15,98,912	29	22,928	5,32,006	23	30,200	3,70,174	12
	Barley ...	4	107	27	3	35	12	291	6,015	21	44	762	17	146	2,661	18
	Oil-seeds ...	418	7,280	17	58	435	7	13,980	2,42,430	17	12,979	1,57,363	12	41,982	2,90,553	7
	Other crops ...	788	24,404	31	107	1,590	15	22,275	4,65,098	21	20,567	4,82,113	23	58,861	5,05,486	8
	Total ...	6,023	1,73,925	29	2,839	62,170	22	91,347	23,12,455	25	56,518	11,72,244	21	131,189	11,68,874	9
	Total under both Heads ...	10,566	2,87,124	25	4,248	80,667	19	282,138	65,56,748	23	127,837	23,73,375	18	349,410	57,81,116	17

STATEMENT III—E—continued.

Description of Crops.	GHÁS CANALS DISTRICT—continued.						WESTERN NÁRA DISTRICT.			KARÁCHI CANALS DISTRICT.			TOTAL.			
	Ghár Bund.			Total.			Canals and Bunds.			Canals and Bunds.			Indus Right Bank Division.			
	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	
1	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	
	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	
Kharif ... {	Rice... ..	10	200	20	159,539	37,59,522	23	104,843	21,71,617	21	197,581	14,84,541	8	539,660	88,80,258	16
	Jowári ...	2,924	47,226	16	113,643	16,85,079	15	125,153	21,24,570	17	4,969	41,381	8	606,649	96,49,254	16
	Bájrí ...	111	1,350	12	6,022	87,704	15	9,649	1,74,863	18	18,852	1,45,526	8	109,263	15,54,539	14
	Cotton ...	2	40	20	89	2,656	30	175	4,986	28	15	325	22	1,508	37,504	25
	Other crops...	134	5,502	41	13,428	3,32,730	25	4,061	1,26,586	31	6,230	51,386	8	1,13,302	22,10,805	19
	Total ...	3,181	54,318	17	292,721	58,67,691	20	243,881	46,02,622	19	227,647	17,23,159	8	1,370,382	2,23,32,390	16
Rabi ... {	Wheat ...	1,907	51,960	27	55,035	9,54,140	17	67,868	15,11,608	22	2,367	4,777	2	197,225	44,69,937	23
	Barley ...	10	215	21	200	3,638	18	1,926	24,617	13	2,235	8,037	4	4,779	43,994	9
	Oil-seeds ...	305	4,978	16	55,266	4,52,894	8	45,492	7,55,481	17	5,973	45,884	8	181,580	27,19,080	15
	Other crops...	113	6,376	56	79,541	9,93,975	12	45,067	5,74,171	13	19,304	1,62,178	8	245,679	34,57,591	14
	Total ...	2,335	63,529	27	190,042	24,04,647	13	160,353	28,65,875	18	29,879	2,20,876	8	629,263	1,06,90,602	17
	Total under both Heads ...	5,516	1,17,847	21	482,763	82,72,338	17	404,234	74,68,497	18	257,526	19,44,035	8	1,999,645	3,30,22,992	17

STATEMENT III—E—continued.

Description of Crops.	JAMBHO CANAL DISTRICT.						EASTERN NARA DISTRICT.												
	Jamrao Canal.			Nára Supply Channel.			Eastern Nára.			Mithrao Canal.			Heranwáh.			Khipra Canal.			
	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	
1	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	
	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	
Kharif	Rice...	8,663	1,02,587	12	...	...	4,618	65,188	14	88,562	11,80,712	13	1,534	19,947	13	10	144	14
	Jowári	4,501	38,178	8	2,887	37,531	13	100	850	9	868	5,342	6	169	479	8	...	3	...
	Bájrí	83,364	11,43,413	14	55	893	23,183	2,72,810	12	18,643	2,29,374	12	1,115	15,844	14	2,218	25,781	12	
	Cotton	23,035	9,46,361	41	...	...	567	22,063	39	5,175	2,04,870	40	348	11,650	34	24	891	37
	Other crops...	3,740	91,819	25	21	840	285	4,630	16	2,107	25,089	12	19	706	37	10	370	37	
	Total	123,303	23,22,358	19	2,963	39,264	13	28,753	3,65,541	13	115,355	16,45,337	14	3,185	48,626	12	2,262	27,189	12
Rabi	Wheat	39,203	5,10,726	13	6,302	1,62,419	26	3,538	39,690	11	21,490	2,83,906	13	216	3,733	17	166	1,375	8
	Barley	203	1,439	7	4	60	15	129	1,198	9	197	1,425	7	1	1	1	2	15	8
	Oil-seeds	12,463	1,00,865	8	468	3,508	7	11,459	77,625	7	2,015	11,839	6	4	19	5	5,011	33,993	7
	Other crops...	8,603	1,12,856	13	446	3,598	8	6,480	44,409	7	4,457	38,181	9	12	712	59	434	3,660	8
	Total	60,472	7,25,886	12	7,220	1,69,585	23	21,606	1,62,922	8	28,159	3,35,351	12	233	4,465	19	5,613	39,042	7
	Total under both Heads	183,775	30,48,244	17	10,183	2,08,849	21	50,359	5,28,463	11	143,514	19,80,738	14	3,418	53,091	16	7,875	66,231	8

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STATEMENT III—E—continued.

Description of Crops.	EASTERN NARA DISTRICT—continued.						NORTHERN HYDERABAD CANALS DISTRICT.									
	Thar Canal.			Total.			Mehrabwah.			Other Canals.			Total.			
	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	
1	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	
	Acres.	Rs. .	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	
Kharif ...	Rice... ..	41,018	4,49,911	11	135,742	17,15,902	13	30	480	16	2,709	28,520	11	2,739	29,000	11
	Jowári ...	277	2,746	10	4,301	46,951	11	7,988	1,19,364	15	87,422	9,64,709	25	95,410	10,84,073	11
	Báji ...	13,060	1,34,955	10	58,274	6,79,657	12	3,658	54,841	15	39,169	5,29,528	14	42,827	5,84,369	14
	Cotton ...	1,669	65,857	42	7,683	3,04,831	39	44	1,980	45	1,107	28,585	26	1,151	30,565	27
	Other crops...	1,322	31,748	24	3,764	63,383	17	1,254	30,406	24	14,994	6,24,278	42	16,248	6,54,684	40
Total ...	57,246	6,84,717	12	209,764	28,10,724	13	12,974	2,07,071	16	145,401	21,75,620	15	158,375	23,82,691	15	
Rabi ...	Wheat ...	61	1,176	19	31,773	4,92,299	15	1,600	62,842	33	17,487	5,13,795	29	19,087	5,66,537	30
	Barley ...	2	22	11	335	2,721	8	3	81	27	621	8,120	13	624	8,201	13
	Oil-seeds ...	466	3,499	8	19,423	1,30,482	7	1,016	20,242	20	12,182	2,22,190	18	13,198	2,42,432	18
	Other crops...	1,845	21,442	12	13,674	1,12,002	8	159	3,674	23	2,285	62,378	27	2,444	66,052	27
Total ...	2,374	26,139	11	65,205	7,37,504	11	2,778	76,839	28	32,575	8,06,483	25	35,353	8,83,322	25	
Total under both Heads ...	59,620	7,10,856	12	2,74,969	35,48,228	13	15,752	2,83,910	18	177,976	29,82,103	17	193,728	32,66,013	17	

STATEMENT III—E—continued.

CENTRAL HYDRABAD CANALS DISTRICT.																
Description of Crops.	Alibhar Kacheri.			Great Marak.			Sarfrazwah.			Other Canals.			Total.			
	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	
1	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	
	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	
Kharif ...	Rice ...	74	1,464	20	2,545	38,055	15	70	1,062	15	100	1,194	12	2,789	41,775	15
	Jowari ...	973	11,004	11	3,760	41,454	11	884	14,030	16	7,121	1,01,144	14	12,738	1,67,632	13
	Bajri ...	6,824	1,30,508	19	29,190	5,95,899	20	17,285	2,92,828	17	84,227	17,55,539	21	137,526	27,74,774	20
	Cotton ...	1,090	45,640	42	11,269	5,04,990	45	2,863	1,01,935	36	20,011	8,94,858	45	35,233	15,47,423	44
	Other crops ...	403	16,633	41	1,579	63,375	40	976	35,777	37	5,752	2,17,996	38	8,710	3,33,781	38
Total ...	9,864	2,05,249	22	48,343	12,43,773	26	22,078	4,45,632	20	117,211	29,70,731	25	196,996	48,65,385	25	
Rabi ...	Wheat ...	73	1,310	18	492	8,615	17	701	10,960	16	1,843	32,642	18	3,109	53,527	14
	Barley ...	...	...	...	...	...	...	...	...	...	8	80	10	8	80	10
	Oil-seeds ...	474	10,898	22	2,313	52,299	23	1,462	18,065	12	8,843	2,14,965	24	13,092	2,95,727	23
	Other crops ...	135	1,528	11	1,172	15,409	13	1,099	37,178	34	7,304	1,68,467	23	9,710	2,22,582	23
Total ...	682	13,236	19	3,977	76,323	19	3,262	66,203	20	17,998	4,16,154	23	25,919	5,71,916	22	
Total under both Heads ...	10,046	2,18,485	22	52,320	13,20,096	25	25,340	5,11,835	20	135,209	33,86,885	25	222,915	54,37,301	24	

STATEMENT III—E—concluded.

Description of Crops.	FULLEI CANALS DISTRICT.									TOTAL, INDUS LEFT BANK DIVISION.			GRAND TOTAL FOR SIND.		
	Fullei Canal.			Other Canals.			Total.			Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.
	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.	Area irrigated.	Estimated value.	Value per acre.						
I	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124
	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.
Kharif ...															
{ Rice ...	213,320	22,27,187	10	18,066	2,65,520	17	229,386	24,92,687	11	379,319	43,81,951	12	918,979	1,32,62,239	14
{ Jowari ...	10,116	1,03,249	10	635	6,717	11	10,751	1,09,966	10	127,701	14,46,800	11	734,350	1,10,96,054	15
{ Hajri ...	105,148	14,00,701	13	10,439	1,19,357	11	115,587	15,20,058	13	437,578	67,02,271	15	546,841	82,56,810	15
{ Cotton ...	10,766	3,87,159	36	125	12,600	101	10,891	3,99,759	37	77,993	32,28,939	41	79,501	32,66,443	41
{ Other crops...	9,189	2,01,483	22	605	12,146	20	9,794	2,13,629	22	42,256	13,57,296	32	155,558	35,68,101	23
Total ...	348,589	43,19,759	12	27,870	4,16,340	15	376,409	47,36,099	13	1,064,847	1,71,17,257	16	2,435,229	3,94,49,647	16
Rabi ...															
{ Wheat ...	10,108	1,42,565	14	666	10,970	16	10,774	1,53,535	14	103,946	17,76,724	17	301,171	62,46,661	21
{ Barley ...	2,334	8,537	4	52	283	5	2,386	8,820	4	3,556	21,261	6	8,335	65,255	8
{ Oil-seeds ...	34,700	2,53,386	7	1,130	4,535	4	35,830	2,57,921	7	91,006	10,27,427	11	275,586	37,46,507	13
{ Other crops...	20,183	3,00,646	15	1,292	21,269	16	21,475	3,21,915	15	55,906	8,35,407	15	301,585	42,92,938	14
Total ...	67,325	7,05,134	10	3,140	37,057	12	70,465	7,42,191	11	257,414	36,60,819	14	886,677	1,43,51,421	16
Total under both Heads ...	415,864	50,24,693	12	31,010	4,53,337	15	446,874	54,78,290	12	1,322,261	2,07,78,076	16	3,321,906	5,38,01,068	16

STATEMENT IV—E.

STATEMENT

Comparative Statement of Irrigation and Rainfall for the years

Civil District.	OF THE CIVIL DISTRICT.			WORKS SUPPLYING IRRIGATION.		Culturable area commanded by the Irrigation Works 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
	Acres.	Acres.	Acres.			Acres.
Khelat ...	Not known.	Not known.	318,380	1	Desert Canal	101,493
				2	Begári do.... ..	180,000
					Total	281,493
Upper Sind Frontier.	1,677,319	1,217,022	507,055	3	Desert Canal	267,492
				4	Begári do.	416,887
				5	Unharwáh	214,056
				6	Kashmor Bund	4,000
				7	Sukkur Canal	53,584
				8	Ghár do.	46,980
				9	Mangirwáh	3,778
					Total	1,026,777
				10	Begári Canal	83,634
				11	Sind do.	169,114
				12	Canals in Rohri	195,770
				13	Garang Canal	9,000
				14	Rájib	12,600
				15	Chitti	15,000
				16	Bunds in Rohri ... ..	.....
				17	Sukkur Canal	100,131
				18	Ghár do.	340,358
Shikárpur ...	5,205,799	3,375,397	903,722	19	Ghár Bunds	7,743
				20	Western Nára	268,081
				21	New Feeder, Western Nára.	1,850
				22	Pritchard Canal	27,077
				23	Wahur	2,337
				24	Marvi	3,800
				25	Nára Bunds	8,170
				26	Sukkur Bégári Bund	19,268
				27	Kasimpur Bund	5,000
				28	Nára Supply Channel ... ..	.....
					Total	1,268,933
				28a	Fuleli (Gaja)	41,220
				29	Other Canals (Mulchand) . }	145,175
				30	Western Nára	31,903
				31	Manchar	26,245
				32	Aral	1,000
				33	Pritchard Canal	4,200
Katáchi ...	9,149,949	1,752,431	552,044	34	Marvi	20,000
				35	Dádu Canals	43,865
				36	Phitta do. ... ..	.....
				37	Nára Bunds	18,307
				38	Other Canals north of Kotri.	30,702
				39	Kalri	84,215
				40	Bághar ... ..	.....
					Carried over	448,838

IV—E.

1899-1900 and 1900-1901 in Sind.

Area at present estimated as annually irrigated by the Works specified in column 6.	AREA IRRIGATED IN ACRES.						RAINFALL.	
	1899-1900.			1900-1901.			1899-1900.	1900-1901.
	Kharif.	Rabi.	Total.	Kharif.	Rabi.	Total.		
	8	9	10	11	12	13	14	15	16
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Ins. cts.	Ins. cts.
33,000	34,052	5,607	39,659	38,258	15,221	53,479	} 1 72	6 58
27,500	38,297	11,316	49,613	42,770	8,733	51,503		
60,500	72,349	16,923	89,272	81,028	23,954	104,982		
79,000	81,986	5,240	87,226	84,700	18,155	102,855	0 93	2 39
129,000	129,615	69,575	199,190	141,988	82,431	224,419	0 85	7 65
56,000	69,706	8,167	77,873	65,903	22,682	88,585	0 53	3 30
4,000	2,314	1,439	3,753	2,387	2,317	4,704	0 32	2 84
36,587	10,684	4,870	15,554	12,583	15,865	28,448	0 38	3 64
20,185	9,213	2,044	11,257	9,299	6,441	15,740	0 38	3 64
.....
324,772	303,518	91,335	394,853	316,860	147,891	464,751		
52,820	33,822	4,536	38,358	39,336	8,103	47,439	1 01	3 74
125,363	71,239	2,570	73,809	80,768	32,080	112,848	0 72	3 27
155,929	71,607	16,259	87,866	84,647	37,906	122,553	1 10	2 50
7,400	2,704	1,981	4,685	3,635	2,855	6,490	0 14	2 33
11,600	5,902	2,835	8,737	7,521	3,987	11,508	0 14	2 33
13,900	6,773	3,831	10,604	8,268	5,657	13,925	0 14	2 33
.....
94,141	50,779	33,035	83,814	58,736	40,653	99,389	0 38	3 06
299,275	189,124	75,827	264,951	208,922	124,748	333,670	0 44	2 28
7,268	3,004	1,001	4,005	3,181	2,335	5,516	0 12	2 33
244,868	150,957	59,282	210,239	169,684	89,738	259,422	0 14	2 40
1,700	1,240	275	1,515	1,086	504	1,590	0 17	1 84
8,152	5,802	106	5,908	6,077	5,099	11,176	0 13	2 80
1,800	516	167	683	643	702	1,345	0 20	1 67
3,300	1,659	108	1,767	1,900	638	2,538	0 13	2 80
7,600	2,852	109	2,961	3,101	1,446	4,547	0 14	1 76
17,500	3,769	4,130	7,899	4,543	6,023	10,566	0 67	2 71
4,500	672	86	758	1,409	2,839	4,248	0 02	2 15
.....	658	3,560	4,218	2,963	7,220	10,183	0 02	...
1,057,116	603,079	209,698	812,777	686,420	372,533	1,058,953		
36,720	3,799	51	3,850	137	259	396	} 0 42	7 51
47,700	40,621	4,340	44,961	3,993	160	4,153		
18,000	730	18,454	19,184	41,255	24,374	65,629	0 33	3 50
15,000	2,728	5,481	8,209	1,179	21,550	22,729	0 22	2 44
200	525	550	1,075	3,091	8,281	11,372	0 22	2 44
500	1,285	885	2,170	510	571	1,081	0 00	3 52
700	1,285	885	2,170	1,492	984	2,476	0 00	3 52
9,500	7,451	568	8,019	8,417	3,834	12,251	0 00	3 52
.....	5,613	1,373	6,986	5,446	2,632	8,078	0 00	2 98
.....	.....	.....	.....	.....	.....	.....	0 00	3 52
13,400	6,561	1,641	8,202	7,778	3,855	11,633	0 07	4 22
11,800	12,713	880	13,593	14,131	3,218	17,349	0 00	3 12
39,421	29,224	4,073	33,297	27,876	5,879	33,755	0 00	4 04
192,941	111,250	38,296	149,546	115,305	75,597	190,902		

STATEMENT

Civil District.	OF THE CIVIL DISTRICT.			WORKS SUPPLYING IRRIGATION.		Culturable area commanded by the Irrigation Works 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
					Brought forward ...	446,838
Karachi— <i>concluded.</i>	9,149,949	1,752,481	552,044	41	Uchito	35,555
				42	Other Canals in Tatta, Sattro and Ghorábári.	23,130
				43	Pinyari	126,284
				44	Other Canals in M i r p u r Batoro.	29,026
				45	Do. in Sujáwal ...	9,919
				46	Do. in Jati ...	5,400
				47	Satta	59,804
				48	Khanta	31,147
				49	Kokavari	44,837
				50	Other Canals in Sháhbandar	12,934
				51	Bunds Right Bank ...	25,040
				52	Do. Left Bank ...	23,750
Thar and Párkar Collectorate.	59,37,180	13,80,075	5,24,306	53	Jámráo Canal ... ..	.....
				54	Eastern Nára	90,900
				55	Mithráo Canal	143,500
				55A	Demwah	10,000
				56	Heranwáh	3,000
				57	Khipra Canal	8,000
				58	Thar do.	50,000
				59	Great Máراك	5,139
				60	Gháro Mahmuda	108,721
				61	Kari Shamáli (Ghalu) ...	119,638
				62	Sarfraz	22,720
63	Fuleli ... ..	.....			
				Total ...	561,618	
Hyderabad Collectorate.	52,88,029	37,07,717*	9,92,721	64	Jámráo Canal ... ..	.....
				65	Mehrábwáh	77,995
				66	Nasrat	272,243
				67	Naolákhi	329,276
				68	Dambro	48,436
				69	Dád	229,002
				70	Ren... ..	146,879
				71	Alibhar Kacheri	53,348
				72	Great Máراك	272,815
				73	Gháro Mahmuda	270,699
				74	Kari Shamáli (Ghalu) ...	196,016
				75	Nasirwáh	172,292
				76	Sarfraz	179,319
77	Other Canals	179,741				
78	Fuleli	1,533,700				
79	Other Canals	53,580				
				Total ...	3,970,341	
	2,72,58,276	1,14,32,642	37,98,228		Grand Total ...	7,982,820

* Exclusive of figures for Jágíir area.

IV—E—concluded.

Area at present estimated as annually irrigated by the Works specified in Column 6.	AREA IRRIGATED IN ACRES.						RAINFALL.	
	1899-1900.			1900-1901.			1899-1900.	1900-1901.
	Kharif.	Rabi.	Total.	Kharif.	Rabi.	Total.		
8	9	10	11	12	13	14	15	16
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Ins. cts.	Ins. cts.
192,941	111,250	38,296	149,546	115,805	75,597	190,902		
15,400	12,631	2,014	14,645	12,834	2,090	14,924	0 00	4 86
12,559	10,906	1,223	12,129	11,998	1,987	13,985	0 00	4 04
93,545	75,477	4,848	80,325	87,239	4,897	92,136	0 28	5 21
15,336	11,853	481	12,334	11,796	1,928	13,724	0 02	2 61
8,265	7,041	798	7,839	7,335	1,168	8,503	0 43	8 23
1,784	1,897	59	1,956	2,073	180	2,253	0 40	4 80
11,202	7,772	429	8,201	8,760	985	9,745	0 20	5 62
5,208	4,492	268	4,760	5,026	316	5,342	0 00	5 62
15,102	15,641	1,419	17,060	18,232	914	19,146	0 10	5 62
1,700	1,135	46	1,181	1,095	27	1,122	0 00	5 62
5,056	6,021	488	6,509	6,127	1,830	7,957	0 02	4 01
12,952	6,435	325	6,760	5,347	605	5,952	0 21	5 32
391,080	272,551	50,694	323,245	293,167	92,524	385,691		
.....	.....	9,572	9,572	87,867	43,591	131,458	...	...
58,400	31,243	22,562	53,805	28,753	21,606	50,359	0 50	5 03
132,000	124,625	71,499	196,124	115,355	28,159	143,514	0 29	6 11
10,000	6,651	1,536	8,187	...	...	...	0 50	...
3,000	2,012	893	2,905	3,185	233	3,418	0 50	4 15
8,000	4,575	363	4,938	2,262	5,613	7,875	0 40	4 59
50,000	57,425	23,914	81,339	57,246	2,374	59,620	0 60	6 35
} Discharges taken at head are shown opposite to Hyderabad Collectorate.	6,039	117	6,156	3,482	353	3,835	0 00	4 02
	10,927	127	11,054	5,442	385	5,827	0 23	6 02
	11,935	309	12,244	3,371	59	3,430	...	6 02
.....	2,648	1,294	3,937	.....	.....	.....	0 60	...
261,400	258,075	132,186	390,261	306,963	102,373	409,336		
.....	10	3,763	3,773	35,436	16,881	52,317	...	...
13,000	12,490	232	12,722	12,974	2,778	15,752	0 63	2 16
27,000	23,370	1,785	25,155	24,411	7,197	31,608	0 27	3 17
54,000	49,894	2,162	52,056	51,370	10,697	62,067	0 09	3 67
15,000	9,821	260	10,081	10,023	1,591	11,614	0 07	2 87
40,000	27,742	1,400	29,142	33,555	6,793	40,348	0 20	3 98
20,000	17,200	414	17,614	15,241	3,043	18,284	0 27	5 29
17,000	8,914	209	9,123	9,364	682	10,046	0 32	5 33
63,800	53,353	1,566	54,919	44,861	3,624	48,485	0 92	6 45
46,600	50,521	5,640	56,161	54,255	10,480	64,735	0 84	5 88
39,800	27,194	1,086	28,280	26,769	2,784	29,553	0 75	6 57
22,500	20,366	1,399	27,765	25,441	3,869	29,310	0 75	6 57
28,000	27,148	898	28,046	22,078	3,262	25,340	0 08	7 32
48,806	15,282	1,603	16,885	12,734	3,675	16,409	0 57	5 95
400,000	310,738	57,838	368,576	348,402	67,066	415,468	0 80	5 74
10,480	19,972	1,224	21,196	23,877	2,980	26,857	0 60	4 35
845,986	680,015	81,479	761,494	750,791	147,402	898,193		
2,940,854	2,189,587	582,315	2,771,902	2,435,229	886,677	3,321,906		