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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Revenue

DEPARTMENT

G.O. No.	6483.	Press.
B.P. No.		Mis.
Dated	5/12-1872	197

Not to be folded or roughly handled.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

22nd November 1877, No. 514 I.

Irrigation.

Read the following papers:—

No. 72.

No. 234 I.

Note by the Chief Engineer for Irrigation.

THE Revenue Statement of the Godavery Delta for the year 1875-76 (fasli 1285) gives the following general results:—

	1874-75.	1875-76.	Increase or Decrease.
	ACRES.	ACRES.	ACRES.
Area irrigated	513,142	519,705	+6,563
	RS.	RS.	RS.
Revenue (water-tax)	*15,32,091	15,29,909	—2,182

* Including Rupees 40,000 water-tax Nidathavole and Baharzhalli Estates.

2. The particulars for the several sections of the Delta are given in the sub-joined abstract for Canals and Deltas prepared in this office and the following are the results:—

	Area irrigated.		Water-tax.	
	1874-75.	1875-76.	1874-75.	1875-76.
			RS.	RS.
Eastern Delta	137,254	136,356	4,23,921	4,06,310
Central do.	97,838	98,402	3,19,506	3,22,475
Western do.	278,050	235,749	7,48,664	7,61,124
<i>Zemindaries.</i>				
Nidathavole and Baharzhalli		49,198	40,000	40,000
	513,142	519,705	15,32,091	15,29,909

3. The Eastern Delta exhibits a decrease and the Central and Western Deltas an increase both in area and revenue. The causes of the decrease of irrigation in the Eastern Delta have been thoroughly gone into and the result of improved arrangements is awaited. The area irrigated in the Nidathavole and Baharzhalli Estates during 1874-75 was not separately entered. It is now shown that the water-tax on 49,198 acres is only Rupees 40,000, but no explanation as to the reason for this has been given. It has hitherto been supposed that the area approximated to 10,000 acres, and it is more than probable that some difficulty will hereafter result from the absence of correct information as to area to be supplied when drawing up the scheme for the complete irrigation of the Western Delta. The total area provided for is 296,300 acres, and in 1875-76 284,947 acres were irrigated.

Abstract showing the Area irrigated by each Canal and in each Delta of the Godavery with Water-tax thereon.

Canals.	GOVERNMENT LANDS.						ZEMINDARY, &c., CHARGED.						ZEMINDARY, &c., FREE.						TOTAL.				Remarks.
	1874-75.			1875-76.			1874-75.			1875-76.			1874-75.			1875-76.			1874-75.		1875-76.		
	Area.	Water-tax.	Rs.	Area.	Water-tax.	Rs.	Area.	Water-tax.	Rs.	Area.	Water-tax.	Rs.	Area.	Water-tax.	Rs.	Area.	Water-tax.	Rs.	Area.	Water-tax.	Rs.		
1																						16	
Cocanada Canal	17,094	68,403	16,853	64,300	14,627	42,419	14,833	42,648	6,991	6,905	11,788	42,648	6,905	11,788	42,648	6,991	6,905	11,788	14,833	42,648	6,991	6,905	11,788
Sankulcottah Canal	11,242	44,130	12,266	48,000	5,920	8,271	7,019	11,788	6,390	6,390	11,788	11,788	6,390	11,788	11,788	6,390	6,390	11,788	7,019	11,788	6,390	6,390	11,788
Corriga Canal	12,581	49,229	12,112	50,000	11,990	8,271	11,943	33,918	1,796	1,796	33,918	33,918	1,796	33,918	33,918	1,796	1,796	33,918	11,990	33,918	1,796	1,796	33,918
Infyran	8,724	34,627	8,982	33,115	6,384	28,690	7,223	23,217	1,350	1,350	23,217	23,217	1,350	23,217	23,217	1,350	1,350	23,217	7,223	23,217	1,350	1,350	23,217
Mundapett	12,794	54,769	13,224	52,770	12,935	49,498	11,376	44,378	8	8	44,378	44,378	8	44,378	44,378	8	8	44,378	11,376	44,378	8	8	44,378
Bank (Yanam)	3,488	12,989	2,989	10,181	6,457	18,370	4,773	11,836	954	954	11,836	11,836	954	11,836	11,836	954	954	11,836	4,773	11,836	954	954	11,836
Pennaguturu	61,923	244,157	61,404	238,505	53,963	1,79,764	57,276	1,07,805	16,438	16,438	1,07,805	1,07,805	16,438	1,07,805	1,07,805	16,438	16,438	1,07,805	57,276	1,07,805	16,438	16,438	1,07,805
Eastern Delta	19,349	78,998	19,109	77,289	18,316	61,599	18,161	50,544	155	155	50,544	50,544	155	50,544	50,544	155	155	50,544	18,161	50,544	155	155	50,544
Nagaram	8,446	34,047	8,800	39,692	12,385	28,725	13,120	38,238	2,153	2,153	38,238	38,238	2,153	38,238	38,238	2,153	2,153	38,238	12,385	38,238	2,153	2,153	38,238
Andapur	11,981	44,815	11,255	44,840	10,169	28,312	10,727	29,011	996	996	29,011	29,011	996	29,011	29,011	996	996	29,011	10,727	29,011	996	996	29,011
Turugutta (east bank)	770	3,086	816	3,086	2,428	6,933	3,012	11,262	188	188	11,262	11,262	188	11,262	11,262	188	188	11,262	3,012	11,262	188	188	11,262
Gunnavarani	5,979	25,660	5,991	23,225	4,026	7,350	4,067	7,503	1	1	7,503	7,503	1	7,503	7,503	1	1	7,503	4,026	7,503	1	1	7,503
Boodmarutunka	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rali	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Central Delta	45,825	1,84,540	46,001	1,84,517	48,265	1,34,966	48,697	1,37,558	3,748	3,748	1,37,558	1,37,558	3,748	1,37,558	1,37,558	3,748	3,748	1,37,558	48,697	1,37,558	3,748	3,748	1,37,558
Nursapur	31,679	1,25,489	33,456	1,24,706	26,322	64,021	20,189	55,596	951	951	55,596	55,596	951	55,596	55,596	951	951	55,596	26,322	64,021	951	951	55,596
Mukhamala	6,777	27,046	7,542	30,148	4,705	18,476	3,898	11,111	111	111	11,111	11,111	111	11,111	11,111	111	111	11,111	4,705	18,476	111	111	11,111
Gostanuddy and Velpur	19,907	78,764	19,860	79,206	14,970	57,743	12,467	21,116	589	589	21,116	21,116	589	21,116	21,116	589	589	21,116	14,970	57,743	589	589	21,116
Venkaya and Vayaru	10,566	42,488	11,017	43,824	37,647	18,306	11,908	16,855	1,246	1,246	16,855	16,855	1,246	16,855	16,855	1,246	1,246	16,855	37,647	18,306	1,246	1,246	16,855
Undi	20,773	83,080	21,755	86,179	22,208	10,855	11,216	7,803	1,001	1,001	7,803	7,803	1,001	7,803	7,803	1,001	1,001	7,803	22,208	10,855	1,001	1,001	7,803
Attiti	11,164	44,212	11,225	44,761	12,820	36,898	4,672	8,209	39	39	8,209	8,209	39	8,209	8,209	39	39	8,209	12,820	36,898	39	39	8,209
Ellore	29,555	1,18,332	31,640	1,25,404	12,849	23,656	2,419	2,419	2,419	2,419	2,419	2,419	2,419	2,419	2,419	2,419	2,419	2,419	12,849	23,656	2,419	2,419	2,419
Singaveram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

The areas of irrigation in the Nidekavate and Baharwalli Estates have been separately printed in large type, and the water tax of Rupees 40,000 thereon being paid in lump has been entered at the foot of the state-ment.

The areas of irrigation in the Nidathavole and Baharzhalli Estates have been separately printed in large type, and the water-tax of Rupees 40,000 thereon being paid in lump has been entered at the foot of the state.

			RS.	A.	P.
Column 21 ...	...	...	10,26,007	12	3
Do. 37 ...	...	...	5,47,023	13	10
			<hr/>		
			15,73,031	10	1

2. The amount of water-tax shown in columns 21 and 37 of this statement is Rupees 15,73,031-10-1. It is composed of the following items:—

Water-tax entered in enclosure No. 2
to Jammabundi Statement No. 5.

Rupees 15,60,376-9-4

Water-tax demanded within the fasli on lands cultivated previous to the fasli and included in Rupees 18,508 shown in the memorandum appended to Statement
Rupees 12,655-0-9

Statement showing the Cultivation under Ancient Canals in the Godavary District during the Fodi 1285 (1875-76).

Taluk.	Name of the Canal under which the land is irrigated.	AREA OF GOVERNMENT LANDS CHARGED AS IRRIGATED UNDER THE ANICUT.										DRY CROPS CHARGED AS IRRIGATED.	
		CHARGED AS CULTIVATED WITH WET CROPS.										First Crop.	
		First Crop.					Dalwa and Second Crop.					First Crop.	
		Extent.	Assessment exclusive of Remissions.	Water-tax exclusive of Remissions.	Total.	Extent.	Assessment exclusive of Remissions.	Water-tax exclusive of Remissions.	Total.	Extent.	Assessment exclusive of Remissions.	Extent.	Assessment exclusive of Remissions.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Nursapur	Western Delta.												
	Makkamala Canal	7,047 33	26,705 0 1	29,048 5 11	55,753 6 0	46 89		187 8 11	187 8 11	205 48	794 14 3		
	Nursapur do.	20,836 71	43,767 0 1	83,171 15 0	1,25,928 15 7	0 75		3 0 0	3 0 0	30 79	39 2 3		
	Gostanuddy	1,785 16	2,674 13 3	7,155 11 11	9,839 9 2								
	Total..	29,769 20	72,183 13 5	1,10,376 0 10	1,92,512 14 3	47 84		150 8 11	180 8 11	232 27	894 0 6		
Bhimavaram	Venkaya and Vayaru	8,276 17	13,420 9 5	33,041 0 9	46,461 10 2					134 34	259 0 5		
	Undi Canal	21,403 63	47,920 7 2	85,119 6 11	1,33,039 14 1					351 35	700 3 7		
	Gostanuddy and Velpur Canals	15,674 11	37,333 11 3	62,727 11 2	1,00,061 6 5	6 59	15 7 5	22 11 9	38 3 2	291 43	476 0 5		
	Nursapur Canal	4,932 68	12,010 14 9	19,754 7 7	31,765 6 4	8 19	23 10 0	28 10 0	52 4 0	333 25	881 4 8		
	Attili do.	1,454 17	3,638 4 3	5,817 5 2	9,455 9 5					18 11	45 4 5		
	Ellore do.												
	Total..	51,740 76	1,14,323 14 10	2,06,459 15 7	3,20,783 14 5	14 78	39 1 5	61 5 2	90 7 2	1,058 49	2,391 13 6		

Statement showing the Cultivation under Ancient Canals in the Godavary District during the Fodi 1285 (1875-76) — (Continued).

Taluk.	Name of the Canal under which the land is irrigated.	AREA OF GOVERNMENT LANDS CHARGED AS IRRIGATED UNDER THE ANICUT—(Continued).										TOTAL.	
		DRY CROPS CHARGED AS IRRIGATED—(Continued).										TOTAL.	
		First Crop.					Second Crop.					TOTAL.	
		Water-tax exclusive of Remissions.	Extent.	Assessment exclusive of Remissions.	Water-tax exclusive of Remissions.	Total.	Extent.	Assessment exclusive of Remissions.	Water-tax exclusive of Remissions.	Total.	Extent.	Assessment exclusive of Remissions.	Total.
		13	14	15	16	17	18	19	20	21	22		
Nursapur	Western Delta—(Continued).												
	Makkamala Canal	427 1 2	1,221 15 5	242 56	485 2 11	485 2 11	7,542 26	7,542 26	27,499 14 4	30,148 2 11	57,645 1 3		
	Nursapur do.	60 14 7	100 0 10	159 28	308 13 1	308 13 1	21,121 53	21,121 53	43,796 2 4	83,544 10 8	127,340 13 0		
	Gostanuddy						1,785 16	1,785 16	2,674 13 3	7,155 11 11	9,839 9 2		
	Total..	487 15 9	1,322 0 3	395 84	794 0 5	794 0 5	30,448 95	30,448 95	73,970 13 11	1,20,848 9 6	1,94,819 7 5		
Bhimavaram	Venkaya and Vayaru	459 10 6	718 10 11				8,430 67	8,430 67	13,670 9 10	33,500 11 3	47,180 5 1		
	Undi Canal	1,059 7 6	1,759 11 1				21,754 99	21,754 99	48,620 10 9	86,178 14 5	1,34,799 9 2		
	Gostanuddy and Velpur Canals	622 8 1	1,098 8 6	0 43	3 1 2	1 11 6	15,882 56	15,882 56	27,826 4 3	63,874 10 6	1,01,200 14 9		
	Nursapur Canal	1,024 2 7	1,915 7 3	11 91	24 8 5	26 13 2	5,286 3	5,286 3	12,940 5 10	20,844 1 4	33,784 7 2		
	Attili do.	54 5 3	99 9 8				1,472 28	1,472 28	2,683 8 8	5,871 10 5	9,555 3 1		
	Ellore do.												
	Total..	3,239 1 11	5,691 15 5	12 34	25 9 7	28 8 8	52,826 0	52,826 0	1,16,750 7 4	2,09,769 15 11	3,26,520 7 3		

Statement showing the Cultivation under Ancient Canals in the Godavery District during the Fash 1285 (1875-76) — (Continued).

Talucs.	Name of the Canal under which the land is irrigated.	ZEMINDARY AND INAM LANDS CHARGED AS IRRIGATED.									
		CHARGED AS CULTIVATED WITH WET CROPS.					DRY CROPS CHARGED AS IRRIGATED.				
		First Crop.		Dalwa and Second Crop.			First Crop.		Second Crop.		
		Extent.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	Extent.	Quit-rent and Jodi on Inams payable to Government.	Extent.	Water-tax exclusive of Remissions.	Extent.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.
Nursapur	Western Delta — (Continued).	23	24	25	26	27	28	29	30	31	
	Mukhamala Canal	5,019 27	5,279 13 0	19,913 10 1	13 36	..	51 0 7	93 17	68 10 6	189 4 6	
	Nursapur do.	11,711 96	8,068 1 4	22,802 13 0	..	..	..	2 66	1 3 0	5 0 8	
	Gostanuddy	1,763 81	554 13 4	349 15 4	..	..	..	..	..	..	
	Total	18,495 4	13,902 11 8	43,065 6 5	13 36	..	51 0 7	95 83	69 13 6	194 5 2	
Bhimavaram	Venkaya and Vayaru	9,534 94	2,593 0 7	8,015 6 6	..	..	..	22 37	1 13 3	66 14 10	
	Undi Canal	25,208 28	8,395 2 5	7,723 5 3	..	..	..	34 66	10 2 3	80 2 2	
	Gostanuddy and Velpur Canals	11,916 12	7,671 1 9	7,431 7 9	..	..	..	44 78	36 9 2	133 4 9	
	Nursapur Canal	1,383 35	1,927 10 3	2,423 8 0	3 57	0 6 0	39 15 5	40 27	23 15 1	125 4 4	
	Attill do.	836 2	933 3 1	1,327 1 8	..	..	..	4 6	6 2 0	12 2 11	
Ellore	do.	724 71	39 0 0	2,181 6 2	..	..	..	..	..	..	
	Total	30,314 14	21,469 2 1	29,102 3 4	3 57	0 6 0	39 15 5	146 14	78 9 9	417 13 1	

Statement showing the Cultivation under Ancient Canals in the Godavery District during the Fash 1285 (1875-76) — (Continued).

Talucs.	Name of the Canal under which the land is irrigated.	ZEMINDARY AND INAM LANDS CHARGED AS IRRIGATED — (Contd.)									
		DRY CROPS CHARGED AS IRRIGATED — (Contd.)					ZEMINDARY AND INAM LANDS ACTUALLY IRRIGATED FULL OF WATER-TAX AND FINE OF QUIT-RENT BOTH DRY CROPS AND WET CROPS.				
		Second Crop.		TOTAL.			First Crop.		Second Crop.		
		Extent.	Water-tax exclusive of Remissions.	Extent.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	Extent.	Water-tax exclusive of Remissions.	Extent.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.
Nursapur	Western Delta — (Continued).	32	33	34	35	36	37	38	39	40	41
	Mukhamala Canal	143 88	..	297 12 3	5,274 68	6,348 7 6	20,451 11 5	..	..	12,927 84	88,448 4 2
	Nursapur do.	98 28	..	184 1 11	110 90	8,099 4 4	22,991 15 7	2,581 57	..	35,516 0	1,68,492 0 11
	Gostanuddy	..	..	..	1,763 81	554 13 4	349 15 4	74 63	..	2,623 60	16,735 5 10
	Total	247 16	..	481 14 2	18,561 39	13,972 9 2	43,793 10 4	2,653 20	..	52,067 44	2,52,585 10 11
Bhimavaram	Venkaya and Vayaru	..	..	..	9,557 31	2,594 13 10	8,062 5 4	1,188 19	..	44,384 20	57,857 8 3
	Undi Canal	..	..	..	25,208 28	8,405 4 8	7,803 7 6	1,831 85	..	45,183 49	1,51,303 5 4
	Gostanuddy and Velpur Canals	..	..	..	11,216 12	7,608 8 7	7,566 3 0	1,233 60	..	24,150 54	1,16,375 10 4
	Nursapur Canal	0 35	0 13 8	1 5 6	1,427 19	1,931 13 4	2,388 11 9	243 68	..	6,961 85	38,325 2 3
	Attill do.	..	..	..	840 8	929 5 1	1,339 4 7	85 27	..	3,342 40	11,835 12 9
Ellore	do.	..	..	..	944 86	39 0 0	2,181 6 2	28 58	..	3,147 18	2,220 6 2
	Total	0 35	0 13 8	1 6 6	30,464 20	21,538 15 6	29,561 6 4	4,116 12	..	127,169 79	3,27,620 13 1
					39,763 10	* 40,000 0 0	* 40,000 0 0				* 40,000 0 0

* Water-tax paid in lump by the Zemindaries of Nidathavole and Baharhalli Estates.

(Signed) H. RICHARDSON,
Deputy Collector, for Collector.COCANADA,
6th February 1877.

Statement showing the Cultivation under Ancient Canals in the Godavari District during Fash 1285 (1875-76) — (Continued).

Taluka	Name of the Canal under which the land is irrigated.	ZEMINDARY AND INAM LANDS CHARGED AS IRRIGATED.									
		CHARGED AS CULTIVATED WITH WET CROPS.					DAY CROPS CHARGED AS IRRIGATED.				
		First Crop.		Second Crop.		Extent.	First Crop.		Second Crop.		Extent.
		Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.		Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	
		RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.		RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
		23	24	25	26	27	28	29	30	31	
Tanuku	Ellore Canal	8875 31	4,898 11 7	19,743 2 3				9 28			
	Attili do.	7438 26	4,612 4 0	29,907 1 3				23 3			
	Vayaru and Venkaya Canals	3,636 64	1,096 12 7	8,753 1 8	5 21			90 80			
	Main Canal	188 5	33 15 11	787 9 7				14 37			
	Gostanddy and Velpur Canals	345 76	1,890 13 5	12,972 12 4	0 89			17 18			
Yerragudem	Bank Canal	1,146 81	3,095 13 2	14,578 5 8	2 63			45 33			
	Nakkala do.	3,887 44	1,399 4 0	6,616 12 7	1 11			2 10			
	Nurepur do.	1,659 93	3,722 14 0	29,389 5 3	1 21			35 73			
		161 23						3 7			
		6,907 35						27 50			
Ellore	Total	3,838 66						60 1			
	Ellore Canal	24,673 34	20,495 8 8	1,23,278 2 7	11 5			156 35			
	Do.	9,153 65	822 3 5	2,004 4 7				170 9			
		1,065 17						5 64			
		400 78	153 9 5	565 1 10							
Do.	Total, Western Delta	134,096 12	57,333 3 3	1,59,346 2 5	27 98			574 5			
	Karna Canal	1,826 78	261 7 9	1,423 6 7							
		238,671 34	1,31,753 8 6	4,94,246 10 0	616 2			1,418 15			
								1,061 2 1			
	Grand Total										

Statement showing the Cultivation under Ancient Canals in the Godavari District during Fash 1285 (1875-76) — (Continued).

Taluka	Name of the Canal under which the land is irrigated.	ZEMINDARY AND INAM LANDS CHARGED AS IRRIGATED — (Contd.)									
		DRY CROPS CHARGED AS IRRIGATED — (Continued).					Total.				
		Second Crop.		First Crop.		Extent.	Second Crop.		First Crop.		Extent.
		Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.		Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	
		RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.		RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
		32	33	34	35	36	37	38	39	40	41
Tanuku	Ellore Canal	4 14	1 7 8	8 6 8	8,888 53	4,515 10 8	19,776 11 4	276 11		22,352 13	93,987 8 5
	Attili do.	0 12	0 3 0	0 7 8	24 55	4,619 1 0	29,991 2 6			20,940 23	96,891 14 10
	Vayaru and Venkaya Canals				7,459 41	1,698 3 7	8,772 11 9	33 91		5,931 82	25,752 11 11
	Main Canal				3,727 44	86 7 11	838 11 0			565 35	925 2 11
	Gostanddy and Velpur Canals				2,411 30	1,903 0 9	13,199 15 7			7,000 5	28,867 11 4
Yerragudem	Bank Canal	1 42	1 2 0	7 6 2	3,658 17	3,131 12 7	14,710 14 0			7,135 15	44,011 9 1
	Nakkala do.	27 32	11 15 6	45 12 8	1,148 91	1,405 6 0	6,668 4 6			2,793 13	14,760 6 6
	Nurepur do.	4 0		8 0 0	1,668 11	3,755 5 6	30,015 4 6			17,894 88	80,246 7 9
		13 34	19 4 0	41 0 5	161 23					83,716 80	3,85,441 8 9
					6,919 40					1,899 46	6,187 10 1
Ellore	Total	59 34	34 0 2	111 1 7	34,891 8	21,145 0 0	1,23,975 11 2	310 2		20,993 43	85,214 3 3
	Ellore Canal				1,070 81	824 5 5	2,012 13 0	108 99	44 6 0	284,916 92	11,07,051 14 1
	Do.				460 78	163 9 5	595 1 10	1,831 89		15,173 91	53,869 12 5
	Total, Western Delta	297 85	34 13 10	594 6 3	124,936 0	57,634 7 0	1,09,936 10 8	9,023 22	44 6 0	584,379 12	22,65,861 13 7
	Karna Canal	2,130 93	497 11 6	6,416 2 8	24,273 6 4	1,39,483 15 5	5,07,023 13 10	2,882 29		22,65,861 13 7	40,000 0 0
Do.	Grand Total				3,898 67		6,47,023 13 10			23,05,861 13 7	

* Water-tax paid in lump on the Nidharavole and Bahardhali Estates.

(Signed) H. RICHARDSON,
Deputy Collector,
for Collector.COCANADA,
6th February 1877.

Statement showing the Cultivation under Ancient Canals during the Fall 1285 (1875-76).

Taluk.	Name of the Canal under which the land is irrigated.	AREA OF GOVERNMENT LANDS CHARGED FOR AS IRRIGATED UNDER THE ANICUT.									
		CHARGED AS CULTIVATED WITH WET CROPS.									
		First Crop.					Dalwa and Second Crop.				
		Extent.	Assessment exclusive of Remissions.	Water-tax exclusive of Remissions.	Total.	Extent.	Assessment exclusive of Remissions.	Water-tax exclusive of Remissions.	Total.	Extent.	Assessment exclusive of Remissions.
1	2	3	4	5	6	7	8	9	10	11	12
Rameshchandra- pur.	Cocanada Canal	18,552 17	62,314 9 11	63,415 2 7	1,15,726 12 6	84 56	108 14 2	240 11 10	348 10 0	43 75	163 7 0
	Yanam do.	2,732 70	7,440 1 0	9,881 7 6	17,021 8 6	39 5	263 5 0	303 6 0	566 11 0	38 38	538 2 9
	Coringa do.	12,388 21	36,199 7 7	42,902 9 1	89,329 0 8	24 87	66 0 0	37 14 3	163 14 3	7 35	18 1 0
	Samulcottah do.	13,148 21	25,737 4 11	47,558 2 3	73,495 7 2	34 85	8 0 0	60 15 0	69 5 0	1 84	4 6 0
	Injeram do.	3,211 80	9,632 15 8	12,837 9 9	22,470 9 5	15 69	87 1 0	50 0 9	87 1 9	81 17	167 1 0
	Mandapetti do.	12,596 24	45,739 3 10	56,331 4 9	94,051 8 7	109 75	213 9 0	387 4 10	580 13 10	505 42	2,127 15 8
	Total ..	59,629 83	1,74,591 10 11	2,43,396 3 11	4,08,227 14 10	342 77	880 3 2	1,120 4 8	2,000 7 10	812 43	3,184 0 8
Rajahmundry	Coringa Canal	..	..	..	..	..	..	..	..	123 40	442 8 0
	Mandapetti do.	..	..	..	..	..	..	..	..	..	..
	Samulcottah do.	..	..	..	..	..	..	..	..	..	..
	Total ..	..	..	..	..	..	..	..	..	126 40	442 8 0
Cocanada	Cocanada Canal	93 15	140 0 0	324 12 11	464 12 11	..	..	..	..	..	..
	Samulcottah do.	5 23	11 0 0	24 14 9	35 14 9	..	..	..	..	..	..
	Coringa do.	52 10	51 1 0	115 1 1	166 2 1	..	..	..	..	..	..
	Total ..	151 48	202 1 0	464 12 9	666 13 9	..	..	..	..	..	..
Coringa	Yanam Canal	0 42	1 0 10	1 10 11	2 11 9	..	..	..	..	..	..
	Coringa do.	63 1	86 0 0	235 12 10	325 12 10	..	..	..	..	..	..
	Pennagudam do.	..	..	..	..	..	..	..	..	..	..
	Total ..	63 43	87 0 10	241 7 9	328 8 7	..	..	..	..	..	..
	Total, Eastern Delta ..	59,814 74	1,74,880 12 9	2,44,012 8 5	4,09,293 5 2	342 77	880 3 2	1,120 4 8	2,000 7 10	938 83	3,653 8 8

Statement showing the Cultivation under Ancient Canals during the Fall 1285 (1875-76) — (Continued).

AREA OF GOVERNMENT LANDS CHARGED FOR AS IRRIGATED UNDER THE ANICUT—(Continued).											
Taluk.	Name of the Canal under which the land is irrigated.	DAY CROPS CHARGED AS IRRIGATED.									
		First Crop—(Continued).					Second Crop.				
		Water-tax exclusive of Remissions.	Total.	Extent.	Assessment exclusive of Remissions.	Water-tax exclusive of Remissions.	Total.	Extent.	Assessment exclusive of Remissions.	Water-tax exclusive of Remissions.	Total.
		13	14	15	16	17	18	19	20	21	22
Ramachandra- pur.	Cocanada Canal	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
	Yanam do.	293 1 3	387 8 3	94 38	175 14 0	30 1 6	90 1 6	16,759 86	52,671 15 1	63,975 1 2	1,16,647 0 3
	Coringa do.	194 6 3	832 8 3	44 39	100 5 6	276 3 6	276 3 6	2,088 62	8,610 6 0	10,179 9 3	18,789 16 3
	Samulcottah do.	23 5 1	41 6 1	5 8	10 14 0	13 13 0	13 13 0	12,429 49	36,221 6 7	49,336 11 5	85,648 2 0
	Injeram do.	3 11 0	8 1 0	86 9	151 14 0	161 13 0	161 13 0	12,259 49	25,760 0 11	47,974 10 3	73,724 11 2
	Mandapetti do.	237 7 0	404 8 0	1 34	5 6 0	2 0 3	7 6 3	3,288 66	9,847 1 8	13,116 1 6	22,962 3 2
	Total ..	1,814 9 5	4,012 9 1	1 34	5 6 0	2 0 3	7 6 3	13,293 65	40,147 2 6	52,705 3 3	98,852 5 9
Rajahmundry.	Coringa Canal	2,502 8 0	6,686 8 8	231 28	192 2 0	347 4 3	563 6 3	61,016 31	1,76,248 0 9	2,37,276 2 10	4,16,524 5 7
	Mandapetti do.	453 7 5	895 15 5	46 7	98 0 0	69 0 3	167 0 3	172 47	540 8 0	622 7 8	1,062 15 8
	Samulcottah do.	..	..	..	..	..	..	..	..	..	..
	Cocanada do.	..	..	..	..	..	..	..	..	..	..
	Total ..	453 7 5	895 15 5	46 7	98 0 0	69 0 3	167 0 3	172 47	540 8 0	622 7 8	1,062 15 8
Cocanada	Cocanada Canal	..	..	..	..	..	..	..	..	..	..
	Samulcottah do.	..	..	..	..	..	..	..	..	..	..
	Coringa do.	..	..	..	..	..	..	..	..	..	..
	Total ..	..	..	..	..	..	..	..	..	..	..
Coringa	Yanam Canal	..	..	..	..	..	..	..	..	..	..
	Coringa do.	..	..	..	..	..	..	..	..	..	..
	Pennaguduru do.	..	..	..	..	..	..	..	..	..	..
	Total ..	..	..	..	..	..	..	..	..	..	..
	Total, Eastern Delta ..	2,955 15 5	6,582 8 1	277 35	200 2 0	416 4 6	709 6 6	61,403 69	1,80,977 10 7	2,38,505 1 0	4,18,582 11 7

Statement showing the Cultivation under Aicut Canals during the Fauti 1285 (1875-76)---(Continued).

Taluka.	Name of the Canal under which the land is irrigated.	CHARGED AS CULTIVATED WITH WET CROPS.						DRY CROPS CHARGED AS IRRIGATED.					
		First Crop.			Dalwa and Second Crop.			First Crop.			First Crop.		
		Extent.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	Extent.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	Extent.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	Extent.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.
		23	24	25	26	27	28	29	30	31			
Ramachandrapur.	Cocanada Canal ..	12,293 57	12,342 3 4	35,395 11 6	23 30	23 30	74 9 7	32 91	33 12 11	90 8 10	31	31	90 8 10
	Yanam do. ..	2,893 98	1,984 0 5	9,357 14 3	97 91	97 91	323 3 4	90 18	55 1 10	238 11 2	30	30	238 11 2
	Coringa do. ..	8,458 31	7,619 3 11	22,496 4 8	28 25	28 25	58 8 0	104 10 9	9 10 8	43 5 9	30	30	43 5 9
	Samulcottah do. ..	4,474 68	4,195 13 2	10,942 2 0	16 19	16 19	2 10 0	64 12 9	35 8 0	269 6 5	31	31	269 6 5
	Injeram do. ..	7,150 22	4,924 3 6	22,917 7 1	10 31	10 31	2 9 0	35 5 0	607 5 5	1,775 10 6	31	31	1,775 10 6
	Mundapetti do. ..	80,665 90	8,609 13 7	41,237 10 1	23 73	23 73	13 5 0	93 10 4	495 65	607 5 5			
	Total ..	45,836 66	40,175 5 11	1,41,648 1 7	201 84	139 12 0	697 3 9	693 8	741 6 10	2,428 10 8			
Rajahmundry ..	Coringa Canal ..	289 51	32 15 0	1,151 12 10	..	..	..	77 53	37 8 2	295 12 3			
	Mundapetti do. ..	92 18	1 8 6	372 6 6	..	..	..	..	..	3 15 4			
	Samulcottah do. ..	283 0	17 11 6	1,141 5 2	..	..	..	..	..	1 3 6			
	Cocanada do. ..	..	..	..	..	..	..	..	..	..			
	Total ..	655 69	52 3 0	2,665 8 6	..	..	..	..	79 25	37 8 2	300 15 1		
Cocanada ..	Cocanada Canal ..	2,104 83	224 2 1	5,134 15 0	77 89	77 89	..	..	..	..			
	Samulcottah do. ..	2,354 13	565 0 3	944 6 9	9 0	9 0	..	..	..	..			
	Coringa do. ..	2,918 32	110 11 8	9,999 3 5	13 50	13 50	..	..	..	..			
	Total ..	7,377 28	929 14 0	16,978 9 2	100 39	100 39	..	..	..	..	300 15 1		
Coringa ..	Yanam Canal ..	1,576 7	146 6 0	1,598 6 2	0 50	0 50	..	..	..	..			
	Coringa do. ..	354 12	0 8 0	755 4 6	..	..	..	..	..	..			
	Pennaguduru do. ..	109 74	20 10 6	124 3 4	..	..	..	..	..	..			
	Total ..	2,039 93	166 8 0	2,474 14 0	0 50	0 50	..	..	..	..	18 0 0		
	Total, Eastern Delta ..	55,909 56	41,323 14 11	1,62,867 1 3	302 73	139 12 0	1,415 5 8	778 33	778 15 0	2,747 9 9			

Statement showing the Cultivation under Aicut Canals during the Fauti 1285 (1875-76)---(Continued).

Taluk.	Name of the Canal under which the land is irrigated.	CHARGED AS CULTIVATED WITH WET CROPS.						DRIY CROPS CHARGED AS IRRIGATED.					
		First Crop.			Dalwa and Second Crop.			First Crop.			First Crop.		
		Extent.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	Extent.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	Extent.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	Extent.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.
Ramachandrapur.	Cocanada Canal.	7 87	0 10 5	12 359 65	13,000 7 6	35,770 15 11	2,406 81	..	..	..	..	..	..
	Yanam do.	68 9	123 2 9	3,150 16 1	2,301 4 2	10,069 15 2	15 6	..	..	..	..	..	..
	Coringa do.	1 4	..	8,067 47	7,587 6 7	22,016 7 2	1,635 08	..	..	..	..	..	..
	Samulcottah do.	0 83	0 13 0	1 10 7	4,199 4 2	10,108 9 4	563 89	..	..	..	..	..	..
	Injeram do.	8 1	3 8 0	7,233 11	4,965 12 5	23,216 8 6	1,449 50	..	..	..	..	..	..
Rajahmundry.	Mundapetti do.	9 11	0 8 0	11,094 44	9,231 0 9	43,126 2 6	441 2	..	..	..	..	..	..
	Cocanada Canal.	24 90	128 10 2	46,826 52	41,185 2 11	1,44,338 10 7	6,512 26	..	..	..	..	..	..
	Yanam do.	4 53	6 13 0	82 18	44 5 2	302 9 0	..	..	..	..	..	..	..
	Samulcottah do.	..	..	280 51	32 15 0	1,151 12 10	..	..	..	..	..	..	..
	Coringa do.	..	..	93 17	1 8 6	376 5 10	..	..	..	..	..	..	..
Cocanada.	Cocanada Canal.	4 63	0 13 0	739 47	56 8 2	2,973 4 4	..	..	..	..	..	..	..
	Yanam do.	7 16	..	2,189 88	294 2 1	5,734 11 3	4,584 83	..	..	..	..	..	..
	Samulcottah do.	70 97	..	2,434 13	585 0 3	1,304 4 9	5,216 30	..	..	..	..	..	..
	Coringa do.	67 30	..	2,999 12	110 11 8	10,213 2 11	1,597 79	..	..	..	..	..	..
	Yanam Canal.	145 43	..	7,633 10	929 14 0	17,052 9 11	10,460 57	..	..	..	..	..	..
Coringa.	Yanam Canal.	40 73	..	1,623 30	145 6 0	1,761 12 2	617 19	..	..	..	..	..	..
	Coringa do.	..	..	354 12	0 8 0	755 4 6	..	..	..	..	..	..	..
	Pennaguduru do.	..	..	109 74	29 10 0	121 3 4	86 32	..	..	..	..	..	..
	Yanam Canal.	40 73	..	2,087 16	166 8 0	2,641 5 0	703 51	..	..	..	..	..	..
	Total Eastern Delta.	285 64	135 7 2	57,276 26	42,378 1 1	1,67,805 6 10	17,676 34	..	..	..	..	..	..

COCANADA,
6th February 1877.(Signed) H. RICHARDSON Deputy Collector,
for Collector.

Statement showing the Cultivation under Anicut Canals in the Godavery District during the Fash 1285 (1875-76).

AREA OF GOVERNMENT LAND CHARGED FOR AS IRRIGATED UNDER THE ANICUT.													
Talucs		Canal under which the land is irrigated.	CHARGED AS CULTIVATED WITH WET CROPS.										DAY CROPS CHARGED AS IRRIGATED.
			First Crop.					Delta and Second Crop.					
			Extent.	Assessment exclusive of Remissions.	Water-tax exclusive of Remissions.	Total.	Extent.	Assessment exclusive of Remissions.	Water-tax exclusive of Remissions.	Total.	Extent.	Assessment exclusive of Remissions.	
1	2	3	4	5	6	7	8	9	10	11	12		
Amalapur	Amalapur Canal	8,705 80	23,370 7 8	35,307 7 3	59,177 14 7	9 54	36 7 0	57 3 5	63 13 9	..	..	RS. A. P.	
	East Bank do.	11,232 10	29,910 7 5	44,765 11 6	70,671 2 11	..	..	..	..	..	..	7 4 0	
	Bendamurhunka do.	2,076 64	14,163 2 4	22,177 15 9	37,341 2 1	..	..	..	..	0 32	0 6 0	..	
	Gumavaram do.	732 51	3,679 14 7	3,219 7 2	6,899 6 4	..	..	..	..	1 1	12 1 0	..	
	Rali do.	..	..	..	..	..	..	..	..	..	..	..	
	Total..	29,647 5	67,623 15 8	1,06,465 10 3	1,74,089 9 11	9 54	36 7 0	57 3 5	93 10 9	8 14	19 11 0		
Nursapur	Nagaram Canal	18,846 73	51,279 5 4	76,627 9 7	1,28,006 14 11	69 3	..	276 1 8	276 1 8	85 41	567 8 4		
	Total, Central Delta..	45,493 78	1,19,003 5 0	1,83,091 3 10	3,02,096 8 10	78 57	36 7 0	333 5 5	369 12 5	86 53	587 3 4		

Statement showing the Cultivation under Anicut Canals in the Godavery District during the Fash 1285 (1875-76)—(Continued).

AREA OF GOVERNMENT LAND CHARGED FOR AS IRRIGATED UNDER THE ANICUT—(Continued).												
Taluk.	Canal under which the land is irrigated.	Total.										
		First Crop—(Continued).						Second Crop.				
		Water-tax exclusive of Remissions.	Total.	Extent.	Assessment exclusive of Remissions.	Water-tax exclusive of Remissions.	Total.	Extent.	Assessment exclusive of Remissions.	Water-tax exclusive of Remissions.	Total.	
		13	14	15	16	17	18	19	20	21	22	
Amalapur ..	Amalapur Canal	5 7 0	12 11 0	83 26	316 9 7	291 13 9	603 7 4	8,800 41	24,230 11 11	35,661 15 9	59,892 11 8	
	East Bank do.	..	..	22 48	90 1 0	79 5 7	169 6 7	11,254 38	26,000 8 5	44,340 1 1	70,840 9 6	
	Bendamurhunka do.	1 5 0	1 11 0	13 65	43 14 0	45 5 0	89 3 0	5,990 61	14,297 6 4	23,224	37,432 0 1	
	Gumavaram do.	1 8 4	13 9 4	112 50	411 11 0	380 7 11	792 2 11	846 2	4,103 10 7	3,601	7,765 2 7	
	Rali do.	..	..	..	..	..	..	..	..	..	..	
	Total..	8 4 4	27 15 4	231 89	862 3 7	797 0 3	1,659 3 10	26,881 62	68,542 5 3	1,07,328 2 7	1,75,870 7 10	
Nursapur ..	Nagaram Canal	167 4 4	734 12 8	108 68	..	217 5 5	217 5 5	19,108 85	51,946 13 8	77,288 5 0	1,29,235 2 8	
	Total, Central Delta..	175 8 8	762 12 0	340 57	862 3 7	1,014 5 8	1,876 9 3	46,000 47	1,20,489 2 11	1,84,616 7 7	3,05,105 10 6	

Statement showing the Cultivation under Ancient Canals in the Godavary District during the Fash 1285 (1875-76)—(Continued).

Taluk.	Canal under which the land is irrigated.	ZEMINDARY AND INAM LANDS CHARGED AS IRRIGATED.									
		CHARGED AS CULTIVATED WITH WET CROPS.					DRI CROPS CHARGED AS IRRIGATED.				
		First Crop.		Second Crop.			First Crop.		Second Crop.		
		Extent.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	Extent.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	Extent.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	Extent.
Annapur	...	23	24	25	26	27	28	29	30	31	...
	...	A. C.	RS. A. P.	RS. A. P.	A. C.	RS. A. P.	RS. A. P.	A. C.	RS. A. P.	RS. A. P.	...
	...	12,547 70	7,217 0 2	37,051 6 7	149 57	14 8 0	408 13 0	5 73	...	21 2 0	...
	...	10,196 57	5,548 15 0	28,619 10 1	...	...	...	11 40	3 9 0	29 4 4	...
	...	4,057 77	1,652 14 2	7,456 2 7	...	...	...	...	...	...	...
Narasapur	...	2,046 68	959 16 1	5,516 12 8	20 86	0 8 0	86 0 0	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...
	...	28,858 72	15,378 13 3	81,643 15 11	170 43	15 0 0	694 13 0	17 12	7 15 0	50 6 4	...
Narasapur	...	18,070 16	17,466 1 7	50,255 15 6	14 88	...	59 8 4	48 65	14 11 0	27 4 5	...
	...	46,898 88	32,844 14 10	1,31,909 15 5	185 31	15 0 0	754 5 4	65 77	22 10 0	147 10 9	...
	Total, Central Delta...	...	...	...	...	...	...	...	...	...	...

Statement showing the Cultivation under Ancient Canals in the Godavary District during the Fash 1285 (1875-76)—(Continued).

Taluk.	Canal under which the land is irrigated.	ZEMINDARY AND INAM LANDS CHARGED AS IRRIGATED—(Continued).									
		CHARGED AS CULTIVATED WITH WET CROPS.					DRI CROPS CHARGED AS IRRIGATED.				
		First Crop.		Second Crop.			First Crop.		Second Crop.		
		Extent.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	Extent.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	Extent.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	Extent.
Annapur	...	32	33	34	35	36	37	38	39	40	41
	...	A. C.	RS. A. P.	RS. A. P.	A. C.	RS. A. P.	RS. A. P.	A. C.	RS. A. P.	RS. A. P.	...
	...	416 69	246 10 0	1,555 11 1	13,119 68	7,382 8 2	39,238 0 8	2,153 56	24,073 65	1,00,513 4 6	...
	...	119 14	12 9 6	352 0 10	10,327 11	5,565 1 6	29,010 15 3	1,085 65	23,667 34	1,06,433 10 3	...
	...	8 88	3 12 0	46 12 4	4,003 65	1,658 10 2	7,552 14 11	309 82	10,56	591 9 2	...
Narasapur	...	942 3	164 7 0	2,959 7 5	3,019 57	1,124 14 11	11,552 4 1	...	3,855	20,382 5 7	...
	...	...	...	...	...	...	...	...	...	...	...
	...	1,486 74	327 6 6	4,924 15 8	50,553 1	15,729 2 9	87,314 2 11	3,549 3	60,973 64	278,918 13 6	...
Narasapur	...	60 70	...	121 6 7	18,164 39	17,480 12 7	50,544 2 10	155 10	37,428 34	1,97,260 2 1	...
	...	1,547 44	327 6 6	5,046 5 3	48,697 40	33,309 15 4	1,37,558 5 9	3,704 13	55,409 0	4,76,173 15 7	...
	Total, Central Delta...	...	...	...	...	...	...	...	...	...	...

(Signed) H. RICHARDSON, Deputy Collector,
for Collector.COCANADA,
6th February 1877.

THE Canal Registers (to be returned) received with the foregoing letter for Fasli 1285 will be submitted to Government, Public Works Department.

2. The Government in their Order, dated 29th November 1876, No. 3,217, Public Works Department, recorded the returns for Fasli 1284 pending the receipt of statements in the form prescribed by the Revenue Department, dated 6th July 1876, No. 912; but as the question is still under discussion (*vide* Board's Proceedings, dated 16th October 1876, No. 2,584), they think that the submission of the statements in the form received need not be delayed.

(A true Copy and Extract.)

(Signed) C. A. GALTON,
Sub-Secretary.

No. 73. ORDER THEREON, 22nd November 1877, No. 514 I.

RECORDED with reference to the remarks made in G.O., No. 3,217, of the 29th November 1876.

2. The Board of Revenue will be requested to draw up a memorandum showing clearly what the arrangements are under which the lands of the Nidathavole and Baharzhalli Estates are irrigated by the Delta Canals, what the area is on which a full water-rate is chargeable, what lands are irrigated free of or at a reduced charge, and why; for how long the present arrangements are to remain in force, and generally giving such information as will admit of the circumstances being fully understood.

(True Extract.)

W. J. P. H. H.

Major, R.E.,
Acting Under Secy. to Govt., P.W.D.,
Irrigation Branch.

To the Superintending Engineer, Godavery.
" Chief Engineer for Irrigation.
" Examiner of Public Works Accounts.
" Board of Revenue.
" Revenue Department. ✓

Exd. S. T. Austin

Spare Copies

Revenue Department
No 5024
IRRIGATION

Govt. of 1877 Madras
PUBLIC WORKS.

To
The SUPERINTENDING ENGINEER,
GODAVERY,
&c., &c., &c.

Dec 4

Dated November 22nd.

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with remarks.

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Lodged
5 Dec 77