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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

DEPARTMENT

G.O. No.	2959	Rw	Press.
B.P. No.			Mis.
Dated	4-12-1878		197

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Archives I-5,806-24-2-78.

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GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

7th November 1878, No. 902 I.

Irrigation.

Read the following papers :—

No. 42. Proceedings of the Board of Revenue, dated 27th August 1878, No. 2,406.

From W. S. FOSTER, Esq., Collector of the Godavari District, to the Acting Secretary to the Board of Revenue, dated Cocanada, 5th February 1878, No. 48.

I HAVE the honor to forward herewith a statement showing the cultivation under the Anicut canals during fasli 1286 (A.D. 1876-77).

2. This statement does not include the cultivation of the Central Delta, the irrigation account of the Amalapur taluk not having been received correctly prepared. The Tahsildar has been directed to submit a fresh return. On receipt of the same a complete statement for the whole district will be submitted.

3. The areas of irrigation in the Nidadavol and Baharzalli estates have been separately shown in large type under the different canals by which they were irrigated and the water-tax of Rupees 40,000 thereon being paid in lump, has been entered at the foot of the statement (*vide* paragraph 2 of the G.O., dated 16th September 1875, communicated with the Board's Proceedings, dated 19th October 1875, Miscellaneous No. 9,446).

ENCLOSURE No. 1.—Statement.

From W. S. FOSTER, Esq., Collector of the Godavari District, to the Acting Secretary to the Board of Revenue, dated Cocanada, 18th March 1878, No. 67.

As promised in paragraph 2 of this office letter, No. 48, dated the 5th February

			RS.	A.	P.	
* Column 21	...	...	10,40,246	6	7	last, I have the honor to forward here-
Do. 37	...	...	5,51,520	8	7	with a complete statement showing the
						cultivation under the Anicut canals
						during the fasli 1286 (A.D. 1876-77).
Total ...			15,91,766	15	2	

2. The amount of water-tax shown in columns 21 and 37* of this statement is Rupees 15,91,766-15-2. This is composed of the following items.

	RS.	A.	P.	RS.	A.	P.
1. Water-tax, as per enclosure No. 2, to the jamabandy statement No. 5 for fasli 1286 ...	15,83,181	7	2			
Deduct additional assessment fixed on lands in the upland taluks not included in the irrigation statement now submitted ...	2,238	13	0	15,80,942	10	2
2. Charge for water on account of Miscellaneous Jeroyati shown under the item No. 28 of the enclosure A to the statement No. 5 ...	9,834	13	2			
3. Water-tax of poramboke lands shown under item No. 29 of the enclosure A to the statement No. 5 ...	831	13	1			
Total ...	10,666	10	3			
Deduct water-tax on lands irrigated in the upland taluks ...	65	3	0	10,601	7	3
				15,91,544	1	5
4. Water-tax demanded within the fasli on lands cultivated previous to the fasli and included in Rupees 8,417 shown under item No. 13 of the enclosure A to statement No. 5 ...				222	13	9
Total ...				15,91,766	15	2

Column 38	...	...	...	A.	C.
Do. 39	...	...	...	31,858	19
Total ...	31,858	19			

3. The area shown in columns 38 and 39 of the irrigation statement agrees with that entered at the foot of the enclosure E to jamabandy statement No. 3.

ENCLOSURE No. 1—Statement.

The canal registers (to be returned), received with the foregoing letters for fasli 1286, will, as usual, be submitted to Government, Public Works Department.

2. The revenue derived from irrigated lands in fasli 1286, compared with that derived in fasli 1285, is as shown below:—

	FASLI 1285.		FASLI 1286.	
	Area irrigated.	Revenue.	Area irrigated.	Revenue.
	ACRES.	RS.	ACRES.	RS.
Godavari Canals	519,705	22,51,992	541,892	22,98,423
Kistna Canal	15,174	53,869	16,588	57,310
Total ...	534,879	23,05,861	558,480	23,55,733

The whole increase is under dry crops irrigated.

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	Fasli 1285.		Fasli 1286.	
	ACRES.	RS.	ACRES.	RS.
Wet crops	527,746	22,75,007	514,999	21,91,060
Dry crops irrigated	7,133	30,854	43,481	1,64,673
Total ...	534,879	23,05,861	558,480	23,55,733

3. The figures given above tally with those given by the District Engineer in his report embodied in G.O., dated 22nd July 1878, No. 1,786, Revenue Department, except in regard to the revenue derived in fasli 1285, owing to the omission in the District Engineer's account of Rupees 40,000 paid by the Nidadavol Zemindarnis.

(True Copies and Extract.)

(Signed) C. A. GALTON,
Acting Secretary.

STATEMENT showing the Cultivation under Ancient Canals during the Fashi 1286 (1876-77).

Taluka.	Name of the Canal under which the Land is irrigated.	Area of Government Lands charged for as irrigated under the Ancient.										Dry Crops charged as irrigated.	
		Charged as Cultivated with Wet Crops.										First Crop.	
		First Crop.					Dalva 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		
Anjalapur ..	Central Delta.												
	Anjalapur Canal	8,303 63	21,003 6 9	33,589 5 7	54,592 12 4	16 24	61 13 0	129 0 10	190 13 10	171 94	660 2 3	A. C.	RS. A. P.
	East Bank do.	10,924 81	24,955 12 9	43,264 6 5	68,220 3 2	.. 4	8 4 0	.. 2 3	14 6 3	216 23	761 10 4		
	Bordamurunka Canal	5,737 78	13,649 9 4	22,778 1 8	39,427 11 0	2 4	.. 4 0	.. 47 1 9	94 3 9	10 81	33 2 0		
	Ganavaram	604 39	2,335 14 4	2,239 10 9	4,585 9 1	11 78	47 2 0	..	..	111 86	798 5 1		
Narasapur ..	Total	25,470 55	62,904 11 2	1,01,921 8 5	1,63,926 3 7	30 6	117 3 0	182 4 10	299 7 10	510 84	2,253 3 8		
	Nagarum Canal	17,960 41	49,154 2 1	72,601 13 6	1,21,755 15 7	69 27	..	283 8 4	263 8 4	616 2	2,280 7 5		
	Total, Central Delta	43,430 97	1,11,168 13 3	1,74,523 5 11	2,85,682 3 2	99 43	117 3 0	465 13 2	588 0 2	1,126 86	4,533 11 1		
	Total as per statement, dated 5th February 1878, sent to the Board with letter No. 48 of 5th idem.	201,243 91	4,51,108 8 10	8,01,251 8 6	12,52,360 1 4	4,479 63	5,141 8 7	17,278 3 7	22,419 12 2	14,526 43	41,427 15 7		
	Grand Total	244,674 88	5,62,367 6 1	9,76,174 14 5	15,38,042 4 6	4,579 6	5,258 11 7	17,744 0 9	23,002 12 4	15,653 29	45,961 10 8		

STATEMENT showing the Cultivation under Ancient Canals during the Fashi 1286 (1876-77)—continued.

Taluka.	Name of the Canal under which the Land is irrigated.	Area of Government Lands charged for as irrigated under the Ancient—contd.										Dry Crops charged as irrigated.	
		Charged as Cultivated with Wet Crops.										First Crop.	
		First Crop—contd.					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.	Water-tax exclusive of Remissions.	Total.
		13	14	15	16	17	18	19	20	21	22		
Anjalapur ..	Central Delta—contd.												
	Anjalapur Canal	655 3 6	1,315 5 9	185 11	691 10 0	472 15 10	1,164 9 10	8,676 92	32,417 0 0	34,846 9 9	57,263 9 9	RS. A. P.	RS. A. P.
	East Bank do.	484 15 0	1,226 9 4	149 37	582 2 3	362 1 9	944 4 0	11,200 41	26,259 9 4	44,031 7 2	70,391 0 6		
	Bordamurunka Canal	33 12 0	66 14 0	60 73	173 15 6	178 8 3	352 7 9	5,811 31	13,864 14 10	22,998 8 2	36,861 7 0		
	Ganavaram	381 9 7	1,179 14 8	177 43	849 2 0	468 0 0	1,317 2 0	805 48	4,050 7 5	3,186 6 1	7,276 13 6		
Narasapur ..	Total	1,535 8 1	3,788 11 9	572 95	2,297 15 9	1,482 3 1	3,780 2 10	26,384 41	66,673 1 7	1,05,121 8 5	1,71,794 19 0		
	Nagarum Canal	1,263 11 10	3,544 3 3	424 81	..	849 8 7	849 8 7	19,070 61	51,434 9 6	74,998 10 6	1,26,433 3 9		
	Total, Central Delta	2,799 3 11	7,332 15 0	997 76	2,297 15 9	2,331 11 8	4,629 11 5	45,655 2	1,18,107 11 1	1,80,120 2 8	2,98,227 13 9		
	Total as per statement, dated 5th February 1878, sent to the Board with letter No. 48 of 5th idem.	31,570 14 2	72,998 13 9	4,757 58	9,491 1 7	10,025 9 8	13,516 11 3	2,25,007 55	5,97,169 2 7	8,60,126 3 11	13,67,295 6 6		
	Grand Total	34,370 2 1	80,331 12 9	5,755 34	11,789 1 4	12,357 5 4	24,146 6 8	2,70,662 57	6,26,276 13 8	10,40,246 6 7	16,65,593 4 3		

STATEMENT showing the Cultivation under Anicut Canals during the Fasli 1286 (1876-77)—continued.

Taluka.	Name of the Canal under which the Land is Irrigated.	Zemindari and Inam Lands as Irrigated.									
		Charged as Cultivated with Wet Crops.					Dry Crops charged as Irrigated.				
		First Crop.					Dalva and 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.	First Crop.
		23	24	25	26	27	28	29	30	31	
Amalapur	Central Delta—contd.	A. C.	RS. A. P.	RS. A. P.	A. C.	RS. A. P.	RS. A. P.	A. C.	RS. A. P.	RS. A. P.	1st A. P.
	Amalapur Canal	10,994 88	6,648 13 1	28,802 7 2	71 12	25 4 3	378 4 5	1,252 44	386 15 3	3,028 5 10	
	East Bank do.	9,317 18	4,445 5 7	24,125 10 1	2 65	1 0 0	10 10 0	1,570 19	1,348 15 11	4,089 8 6	
	Bendamburunka Canal	3,861 20	1,817 9 8	7,028 0 3	..	..	..	2 39	4 7 0	4 13 0	
	Gannavaram	1,218 32	531 13 1	5,049 12 2	3 48	..	13 14 8	611 16	110 15 0	1,561 14 6	
	Rajali Canal	2 10	..	8 6 5	..	..	..	..	..	..	
	Total ..	25,423 68	13,448 9 5	64,714 4 1	77 25	26 4 3	402 13 1	3,795 18	1,651 5 2	8,624 9 10	
Narsapur	Nagaram Canal	17,340 37	16,823 11 0	47,828 14 7	21 40	..	85 9 9	216 75	167 12 6	436 15 8	
	Total, Central Delta ..	32,764 5	30,270 4 5	1,12,541 2 8	98 65	26 4 3	488 6 10	3,012 93	2,019 1 8	9,061 9 6	
	Total as per statement dated 5th February 1878, sent to the Board with letter No. 48 of 5th idem.	187,890 68	93,591 6 11	3,41,913 10 11	3,182 73	764 10 1	10,427 3 6	13,321 71	9,408 7 1	26,580 14 9	
	Grand Total ..	230,654 73	1,33,861 11 4	4,54,454 13 7	3,231 38	780 14 4	10,915 10 4	17,274 64	11,427 8 9	35,642 8 3	

Showing the Cultivation under Anicut Canals during the Fasli 1286 (1876-77)—continued.

Taluka.	Name of the Canal under which the Land is Irrigated.	Zemindari and Inam Lands as Irrigated—contd.									
		Dry Crops charged as Irrigated—contd.					Total.				
		Second Crop.					Total.				
		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.	First Crop.	Second Crop.	Total Area.	Total Revenue.
		32	33	34	35	36	37	38	39	40	41
Amalapur	Central Delta—contd.	A. C.	RS. A. P.	RS. A. P.	A. C.	RS. A. P.	RS. A. P.	A. C.	RS. A. P.	A. C.	RS. A. P.
	Amalapur Canal	363 37	221 1 7	1,188 15 7	12,652 31	7,282 2 2	33,098 1 0	1,554 73	..	22,883 96	97,643 12 11
	East Bank do.	292 62	226 13 2	690 8 1	11,512 64	6,022 2 8	28,866 4 8	528 67	..	23,321 72	1,05,279 7 10
	Bendamburunka Canal	30 96	18 3 10	101 6 10	5,894 55	1,840 4 6	7,124 4 1	440 84	..	10,146 70	46,886 15 7
	Gannavaram	209 75	126 1 0	423 7 11	2,072 71	767 13 1	7,059 1 3	..	..	2,878 19	15,033 11 10
	Rajali Canal	7 65	3 2 9	16 4 10	9 75	3 2 0	23 11 2	..	..	10 4	28 8 6
	Total ..	904 85	594 5 7	2,419 11 3	30,141 96	16,915 8 5	76,101 6 3	2,524 24	..	59,250 61	2,88,871 8 8
Narsapur	Nagaram Canal	163 19	..	326 7 10	17,741 71	16,994 7 6	48,675 15 10	155 10	..	36,987 42	1,92,103 11 1
	Total, Central Delta ..	1,068 4	594 5 7	2,746 8 1	47,883 67	32,909 15 11	1,24,837 6 1	2,679 34	..	96,218 3	4,55,975 3 9
	Total as per statement dated 5th February 1878, sent to the Board with letter No. 48 of 5th idem.	3,731 1	2,025 1 6	7,761 5 4	208,076 13	1,05,779 9 7	4,26,653 2 6	29,178 76	..	462,262 44	18,99,758 2 7
	Grand Total ..	4,799 5	2,619 7 1	10,507 8 5	255,959 80	1,38,689 9 6	5,11,520 8 7	31,858 10	..	558,480 47	23,15,733 6 4
							*40,000 0 0				*40,000 0 0
							5,61,520 8 7				23,55,733 6 4

* Water-tax paid in lump by the Proprietors of Nidadavol and Baharalli estates.

STATEMENT showing the Cultivation under Ancient Canals in the Godavari District during the Fasil 1286 (1876-77).

Taluka.	Canals under which the Land is irrigated.	Area of Government Land charged for as Irrigated under the Ancient.											
		Charged as Cultivated with Wet Crops.						Dry Crops charged as Irrigated.					
		First Crop.			Dulva and Second Crop.			First Crop.			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.	Water-tax exclusive of Remissions.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Tanuku	Ellore Canal ..	12,773 61	16,139 3 0	60,879 11 5	66,998 14 5	9 13	9 14 4	52 4 5	62 2 9	214 39	222 4 0	214 39	222 4 0
	Attili do. ..	9,020 78	21,353 14 1	36,074 8 7	57,428 6 8	28 4	140 6 7	372 2 8	512 9 3	2,016 38	4,720 9 9	2,016 38	4,720 9 9
	Vayyaru and Venkayya.	3,159 69	6,118 11 10	12,636 0 1	18,764 11 11	3 18	..	6 5 9	6 5 9	808 69	1,780 7 8	808 69	1,780 7 8
	Main Canal ..	..	..	..	..	..	..	..	..	..	..	..	..
	Gostanadi and Velpur Canal.	1,362 59	3,195 7 0	5,446 12 11	8,642 3 11	25 68	36 11 6	100 3 9	136 15 3	684 10	1,653 14 4	684 10	1,653 14 4
	Bank Canal ..	2,994 95	10,380 9 9	12,298 9 11	22,679 3 8	209 53	507 0 9	767 6 2	1,274 6 11	343 56	1,448 2 1	343 56	1,448 2 1
	Nakala do. ..	748 10	2,175 5 7	3,019 3 8	5,194 9 3	63 8	201 8 2	247 8 11	449 1 1	65 20	213 15 6	65 20	213 15 6
Yernagudem ..	Narsapur do. ..	6,417 84	15,987 10 3	25,351 10 2	41,839 4 5	284 71	413 11 5	1,147 2 3	1,560 13 8	574 93	1,952 1 2	574 93	1,952 1 2
	Total ..	36,457 57	75,350 13 6	1,45,185 8 9	2,21,537 6 3	693 41	1,309 4 9	2,693 1 11	4,002 6 8	4,807 30	12,001 6 6	4,807 30	12,001 6 6
	Ellore Canal ..	641 67	595 10 3	2,523 5 4	3,118 15 7	..	..	..	..	18 76	75 12 10	..	..
	Do. ..	17,020 68	12,669 7 2	68,947 2 3	80,716 9 5	..	..	..	..	..	..	..	..
Ellore	Total, Western Delta.	132,827 46	2,70,717 14 5	6,28,560 7 0	7,99,278 5 7	1,872 45	3,011 3 9	6,996 13 5	10,008 1 2	9,311 95	24,624 14 9	9,311 95	24,624 14 9
	Kistna Canal ..	11,024 77	10,861 3 5	43,646 7 3	54,507 10 8	..	..	33 2 0	33 2 0	..	..	..	..
	Grand Total ..	201,243 91	4,51,108 8 10	8,01,251 8 6	12,52,360 1 4	4,479 63	5,141 8 7	17,278 3 7	22,419 12 2	14,526 43	41,427 15 7	14,526 43	41,427 15 7

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[STATEMENT showing the Cultivation under Ancient Canals in the Godavari District during the Fasil 1286 (1876-77)—continued.]

Taluka.	Canals under which the Land is irrigated.	Area of Government Land charged for as Irrigated under the Ancient—continued.											
		Dry Crops charged as Irrigated—continued.						Total.					
		First Crop—continued.			Second Crop.			First Crop.			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.	Extent.	Assessment exclusive of Remissions.
		13	14	15	16	17	18	19	20	21	22	23	24
Tanuku	Ellore Canal ..	504 1 11	726 5 11	14 27	16 13 5	29 8 4	45 5 9	13,011 46	16,388 2 9	51,445 10 1	67,853 12 10	13,011 46	16,388 2 9
	Attili do. ..	4,225 15 5	8,946 9 3	160 32	190 3 9	332 7 8	522 11 5	11,296 12	26,405 2 2	41,005 2 5	67,410 4 7	11,296 12	26,405 2 2
	Vayyaru and Venkayya.	1,654 13 4	3,456 5 0	0 23	..	0 11 1	0 11 1	3,971 79	7,909 3 6	14,307 14 3	22,317 1 9	3,971 79	7,909 3 6
	Main Canal ..	..	..	..	..	..	..	..	..	..	..	..	..
	Gostanadi and Velpur Canal.	1,417 14 6	3,068 9 8	17 39	22 0 1	25 11 3	47 11 7	2,473 75	4,238 0 11	6,287 7 5	17,353 3 5	2,473 75	4,238 0 11
	Bank Canal ..	743 5 11	2,131 3 0	137 93	1,085 8 3	391 0 2	1,476 8 5	3,725 98	13,421 4 10	14,200 6 2	27,621 11 0	3,725 98	13,421 4 10
	Nakala Canal ..	134 2 5	365 1 11	10 83	34 6 3	27 3 2	61 9 5	887 21	2,625 3 6	3,445 2 2	6,070 5 8	887 21	2,625 3 6
Yernagudem ..	Narsapur do. ..	1,432 9 7	3,384 10 9	61 25	111 15 7	165 0 2	277 0 4	7,438 78	18,465 5 5	28,596 6 9	47,061 3 2	7,438 78	18,465 5 5
	Total ..	10,134 12 0	22,136 2 6	446 81	1,460 15 4	971 10 8	2,432 10 0	42,405 9	90,122 5 1	1,59,936 1 4	2,50,108 9 5	42,405 9	90,122 5 1
	Ellore Canal ..	49 4 1	125 0 11	..	..	..	..	600 43	671 7 1	2,572 9 5	3,244 0 6	600 43	671 7 1
	Do. ..	..	..	..	..	..	..	17,020 68	12,669 7 2	68,047 2 3	80,716 9 5	17,020 68	12,669 7 2
Ellore	Total, Western Delta.	19,908 11 2	44,533 9 11	1,239 59	1,797 1 9	2,221 9 6	4,318 11 3	145,251 85	3,00,151 2 10	5,07,987 9 1	8,58,138 11 11	145,251 85	3,00,151 2 10
	Kistna Canal ..	..	..	..	..	..	..	11,094 77	10,801 3 5	43,679 9 3	54,510 12 8	11,094 77	10,801 3 5
	Grand Total ..	31,670 14 2	72,998 13 9	4,757 53	9,491 1 7	10,925 9 8	19,516 11 3	225,007 55	5,07,169 2 7	8,60,196 3 11	13,57,295 6 6	225,007 55	5,07,169 2 7

STATEMENT showing the Cultivation under Ancient Canals in the Godavari District during the Fasli 1286 (1876-77) — continued.

Taluka.	Canals under which the Land is Irrigated.	Charged as Cultivated with Wet Crops.										Dry Crops charged as Irrigated.			
		First Crop.					Second 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.	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.
Tanuku	Ellora Canal ..	A. C. 30 47	Rs. A. P. 3,798 14 6	Rs. A. P. 20,597 8 4	A. C. 40 88	Rs. A. P. 1 8 0	Rs. A. P. 172 0 0	A. C. 12 97	Rs. A. P. 27 15 5	Rs. A. P. 1,014 5 3	Rs. A. P. 518 14 6	Rs. A. P. 1,149 14 6	Rs. A. P. 108 9 3	Rs. A. P. 2,551 9 9	Rs. A. P. 1,149 14 6
	Attili do. ..	3,329 26	4,510 11 9	27,882 15 11	47 17	5 13 1	160 1 7	375 78	1,014 5 3	518 14 6	1,149 14 6	2,551 9 9	1,149 14 6	2,551 9 9	1,149 14 6
	Vayyuru and Venkayya.	3,371 25	2,220 14 4	8,971 11 0	238 24	2 11 0	352 16 3	14 41	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	2,551 9 9	1,149 14 6
	Main Canal ..	2,859 85	65 12 0	461 8 10	5 79	..	..	245 52	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	2,551 9 9	1,149 14 6
	Gosterandi and Velpur Canal.	2,882 25	1,226 8 4	10,856 6 10	5 79	..	..	780 54	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	2,551 9 9	1,149 14 6
	Bank Canal ..	2,217 17	2,965 6 3	13,153 10 4	255 39	2 11 0	352 16 3	369 69	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	2,551 9 9	1,149 14 6
	Nakkala Canal ..	1,479 82	1,123 13 6	4,482 0 7	69 18	15 6	297 1 2	3 25	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	2,551 9 9	1,149 14 6
	Narsapur do. ..	5,403 16	2,956 12 0	25,645 3 3	207 29	114 0 3	799 15 8	1,045 19	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	2,551 9 9	1,149 14 6
	Total ..	21,540 1	18,646 12 1	1,11,720 6 1	978 8	417 7 9	2,702 15 6	4,342 29	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	2,551 9 9	1,149 14 6
	Yernagudem ..	8,009 87	757 12 4	2,074 0 2	603 40	..	..	1,048 49	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	2,551 9 9	1,149 14 6
Yernagudem	Ellora Canal ..	1,088 48	13 9 0	1,742 11 3	..	..	..	..	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	2,551 9 9	1,149 14 6
	Do. ..	725 40	55 129 3 5	1,84,369 12 11	1,672 81	430 2 7	4,342 9 3	7,273 18	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	2,551 9 9	1,149 14 6
	Total, Western Delta.	132,745 0	337 6 19	2,378 14 3	..	..	..	..	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	2,551 9 9	1,149 14 6
	Kistna Canal ..	2,813 53	93,591 6 11	3,41,913 10 11	3,132 73	751 10 1	10,437 3 6	13,321 71	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	2,551 9 9	1,149 14 6
Ellora	Grand Total ..	187,890 68	..	..	..	..	..	..	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	2,551 9 9	1,149 14 6

* Water-tax paid in lump on the Nidadavol and Baharavali estates.

STATEMENT showing the Cultivation under Ancient Canals in the Godavari District during the Fasli 1286 (1876-77) — continued.

Taluka.	Canals under which the Land is Irrigated.	Charged as Cultivated with Wet Crops.										Dry Crops charged as Irrigated.			
		First Crop.					Second 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.	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.
Tanuku	Ellora Canal ..	A. C. 5 0	Rs. A. P. 20 0 0	Rs. A. P. 20,597 8 4	A. C. 44 32	Rs. A. P. 3,828 5 11	Rs. A. P. 20,858 1 7	A. C. 30 69	Rs. A. P. 172 0 0	A. C. 12 97	Rs. A. P. 27 15 5	Rs. A. P. 1,014 5 3	Rs. A. P. 108 9 3	Rs. A. P. 2,551 9 9	Rs. A. P. 1,149 14 6
	Attili do. ..	3 0	168 1 11	27,882 15 11	37,552 1	5,279 15 6	30,742 13 2	..	172 0 0	375 78	1,014 5 3	518 14 6	1,149 14 6	2,551 9 9	1,149 14 6
	Vayyuru and Venkayya.	16 94	34 10 5	8,971 11 0	376 6	2,741 0 10	10,166 3 7	38 76	160 1 7	1,014 5 3	518 14 6	1,149 14 6	2,551 9 9	1,149 14 6	1,149 14 6
	Main Canal ..	19 66	41 16 11	461 8 10	53 10	119 10 3	1,260 6 5	6 57	352 16 3	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	1,149 14 6
	Gosterandi and Velpur Canal.	174 74	367 11 2	10,856 6 10	336 29	1,018 6 11	11,735 7 3	..	352 16 3	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	1,149 14 6
	Bank Canal ..	17 33	16 14 0	4,482 0 7	151 17	3,516 3 11	15,219 3 1	..	352 16 3	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	1,149 14 6
	Nakkala Canal ..	5 23	42 8 1	1,392 26	1,315 3 2	1,315 3 2	6,266 7 5	..	352 16 3	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	1,149 14 6
	Narsapur do. ..	18 71	115 15 0	25,645 3 3	7,708 87	3,551 9 6	28,751 12 3	..	352 16 3	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	1,149 14 6
	Total ..	356 37	770 11 6	1,11,720 6 1	9,349 24	22,090 6 6	1,23,939 5 9	476 2	352 16 3	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	1,149 14 6
	Yernagudem ..	21 71	367 11 2	10,856 6 10	336 29	1,018 6 11	11,735 7 3	..	352 16 3	518 14 6	1,149 14 6	1,149 14 6	2,551 9 9	1,149 14 6	1,149 14 6
Yernagudem	Ellora Canal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Do. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total, Western Delta.	887 27	202 2 6	1,750 10 2	142,478 26	59,464 8 3	2,03,224 3 10	9,213 82	1,613 49	296,973 93	16,388 53	1,149 14 6	2,551 9 9	1,149 14 6	1,149 14 6
	Kistna Canal ..	3,731 1	7,761 5 4	208,076 13	2,318 63	1,05,779 9 7	3,86,683 2 6	29,178 76	1,613 49	296,973 93	16,388 53	1,149 14 6	2,551 9 9	1,149 14 6	1,149 14 6
Ellora	Grand Total ..	3,731 1	2,025 1 6	208,076 13	2,318 63	1,05,779 9 7	3,86,683 2 6	29,178 76	1,613 49	296,973 93	16,388 53	1,149 14 6	2,551 9 9	1,149 14 6	1,149 14 6

COCANADA,
11th February 1878.

* Water-tax paid in lump on the Nidadavol and Baharavali estates.

(Signed) W. S. FOSTER,
Collector.2955
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STATEMENT showing the Cultivation under Ancient Canals in the Godavari District during the Fasli 1286 (1876-77).

Taluka.	Canal under which the Land is Irrigated.	Area of Government Land charged for as Irrigated under the Ancient.											
		Charged as Cultivated with Wet Crops.											
		First Crop.						Palwa 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.	Water-tax exclusive of Remissions.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Rajahmundry.	Cocanada Canal ..	16,609 47	53,404 11 11	66,209 7 11	1,19,614 3 10	1,023 13	82 11 0	4,065 13 6	4,088 8 6	288 0	884 12 0	1,26,235 0 5	1,26,235 0 5
	Yanam do. ..	2,658 98	7,904 3 9	10,548 9 4	18,542 13 1	363 41	1,387 13 0	1,286 7 6	2,674 4 6	1,572 97	6,456 4 0	39,776 0 7	39,776 0 7
	Coringa do. ..	11,797 58	34,241 11 2	47,123 3 1	81,367 14 3	284 92	231 11 10	1,251 15 3	1,483 11 1	560 79	2,330 4 0	58,188 2 3	58,188 2 3
	Samulcottah do. ..	12,071 4	23,873 9 1	47,906 5 3	78,829 14 4	244 66	1 12 0	936 13 9	958 9 9	725 75	470 7 0	77,950 14 9	77,950 14 9
	Injeram do. ..	2,491 41	7,955 2 10	10,002 4 10	17,557 7 8	13 71	51 5 0	56 13 0	108 4 0	474 71	1,372 11 9	21,237 5 11	21,237 5 11
Cocanada.	Mandapeta do. ..	1,605 16	40,252 12 1	46,618 15 4	86,871 11 5	677 35	375 0 0	2,690 3 2	3,065 3 2	1,512 26	5,308 10 1	1,04,429 5 6	1,04,429 5 6
	Total ..	57,233 64	1,69,322 2 10	2,28,461 13 9	3,97,784 0 7	2,607 18	2,130 4 10	10,248 4 2	12,378 9 0	5,214 48	16,803 0 10	4,59,825 13 5	4,59,825 13 5
	Coringa Canal ..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandapeta do. ..	..	..	..	..	..	..	..	..	..	..	..	..
	Samulcottah do. ..	..	..	..	..	..	..	..	..	..	..	..	..
Cocanada.	Cocanada do. ..	0 77	3 1 3	1 8 8	4 9 11	..	..	..	..	..	..	..	..
	Total ..	0 77	3 1 3	1 8 8	4 9 11	..	..	..	..	..	..	..	..
	Cocanada Canal ..	86 57	138 5 11	338 6 11	476 12 10	..	..	..	..	..	..	..	..
	Coringa do. ..	6 23	11 0 0	24 14 9	35 14 9	..	..	..	..	..	..	..	..
	Yanam do. ..	54 5	53 12 4	216 3 3	269 15 7	..	..	..	..	..	..	..	..
Total Eastern Delta.	Penugudur do. ..	..	..	..	..	..	..	..	..	..	..	..	..
	Total ..	147 27	204 2 9	581 3 10	785 6 7	..	..	..	..	..	..	..	..
	..	57,381 68	1,69,629 6 10	2,29,044 10 3	3,98,574 1 1	2,607 18	2,130 4 10	10,248 4 2	12,378 9 0	5,214 48	16,803 0 10	4,59,825 13 5	4,59,825 13 5
	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	..	..	..	..	..	..	..	..	..	..

STATEMENT showing the Cultivation under Ancient Canals in the Godavari District during the Fasli 1286 (1876-77)—continued.

Taluka.	Canal under which the Land is Irrigated.	Area of Government Land charged for as Irrigated under the Ancient—continued.											
		Dry Crops charged as Irrigated—contd.											
		First Crop—contd.						Second Crop—contd.					
		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.	Extent.	Assessment exclusive of Remissions.
13	14	15	16	17	18	19	20	21	22	23	24	25	26
Rajahmundry.	Cocanada Canal ..	531 11 1	1,396 7 1	507 47	71 15 11	1,063 13 1	1,135 13 0	18,378 7	54,494 2 10	71,810 13 7	1,26,235 0 5	1,26,235 0 5	1,26,235 0 5
	Yanam do. ..	3,530 4 2	9,286 8 2	1,539 83	5,439 10 11	3,131 11 11	8,671 6 10	6,233 19	21,277 15 8	18,497 0 11	39,776 0 7	39,776 0 7	39,776 0 7
	Coringa do. ..	1,249 7 11	3,679 11 11	340 55	1,042 3 0	724 10 0	1,763 13 0	13,013 34	57,845 14 0	90,992 4 3	58,188 2 3	58,188 2 3	58,188 2 3
	Samulcottah do. ..	1,443 10 3	1,914 1 3	644 40	..	1,248 5 5	1,298 5 5	13,885 86	26,345 12 1	61,805 2 8	77,950 14 9	77,950 14 9	77,950 14 9
	Injeram do. ..	1,023 6 6	2,395 2 3	193 81	630 15 0	494 9 0	1,175 8 0	2,173 64	9,690 2 7	11,577 3 4	21,237 5 11	21,237 5 11	21,237 5 11
Cocanada.	Mandapeta do. ..	3,883 11 1	9,192 5 2	391 53	459 8 0	840 14 9	1,300 1 0	14,136 30	46,395 9 2	54,033 12 4	1,04,429 5 6	1,04,429 5 6	1,04,429 5 6
	Total ..	11,662 3 0	28,465 3 10	3,517 59	7,693 15 10	7,504 0 2	15,198 0 0	68,672 89	1,95,949 8 4	2,57,876 5 1	4,59,825 13 5	4,59,825 13 5	4,59,825 13 5
	Coringa Canal ..	..	..	..	..	..	..	..	..	..	..	..	..
	Mandapeta do. ..	..	..	..	..	..	..	..	..	..	..	..	..
	Samulcottah do. ..	..	..	..	..	..	..	..	..	..	..	..	..
Cocanada.	Cocanada do. ..	..	..	..	..	..	..	..	..	..	..	..	..
	Coringa do. ..	..	..	..	..	..	..	..	..	..	..	..	..
	Yanam do. ..	..	..	..	..	..	..	..	..	..	..	..	..
	Penugudur do. ..	..	..	..	..	..	..	..	..	..	..	..	..
	Total ..	11,662 3 0	28,465 3 10	3,517 59	7,693 15 10	7,504 0 2	15,198 0 0	68,672 89	1,95,949 8 4	2,57,876 5 1	4,59,825 13 5	4,59,825 13 5	4,59,825 13 5

STATEMENT showing the Cultivation under Ancient Canals in the Godavari District during the Fasli 1286 (1876-77)—continued.

Taluk.		Canal under which the Land is irrigated.	Charged as Cultivated with Wet Crops.										Dry Crops charged as Irrigated.						
			First Crop.					Second 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.	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 ..	12,685	1	11,525	6 10	36,319	6 7	661	37	23	9 10	2,555	4 3	282	85	227	8 4	621	14 5
	Yanam do. ..	2,850	0	2,218	10 1	9,301	8 10	269	7	202	6 5	1,071	6 9	2,608	14	2,611	5 2	5,750	6 4
	Coringa do. ..	8,577	40	7,525	4 2	22,484	14 5	119	54	37	7	506	7 0	467	3	458	1 0	975	7 11
	Samalottah do. ..	3,650	10	4,183	8 6	7,104	3 2	209	71	19	12 7	893	6 10	97	87	13	14 9	53	0 9
	Injaram do. ..	5,854	58	3,399	9 4	17,971	0 1	14	92	10	12 7	66	12 0	882	4	785	3 5	1,813	5 11
Rajahmundry.	Mandapeta do. ..	9,447	67	8,014	12 7	36,770	9 4	285	81	41	3 8	1,038	15 5	1,744	20	1,607	6 8	4,408	14 1
	Total ..	43,090	76	36,867	3 6	1,30,641	10 5	1,559	92	324	7 6	6,132	4 3	6,012	13	5,705	7 4	13,693	1 5
	Coringa Canal ..	..	..	150	4 0	983	9 1	..	..	..	..	..	..	..	70	..	..	11	6 5
	Mandapeta do. ..	..	..	1 8 6	..	357	5 1	..	..	..	..	..	..	..	..	..	..	..	..
	Samalottah do. ..	..	..	17 14 0	..	1,221	4 0	..	..	..	..	..	..	..	31	70	..	..	66
Cocanada.	Total ..	605	11	169	10 6	2,562	2 2	..	..	..	..	..	..	36	40	..	..	77	9 10
	Cocanada Canal ..	..	..	243	11 7	1,818	7 0	..	..	..	..	..	..	..	..	..	..	..	..
	Samalottah do. ..	..	..	667	4 5	5,894	0 1	..	..	..	..	..	..	..	..	..	..	..	..
	Coringa do. ..	..	..	110	11 8	8,824	5 1	..	..	..	..	..	..	..	..	..	..	..	..
	Yanam do. ..	..	..	66	4 0	5,443	7 0	..	..	..	..	..	..	..	..	..	..	..	..
Cocanada.	Penugudurum do. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total ..	9,146	18	1,087	15 8	21,980	3 2	..	..	..	..	..	..	..	..	..	..	..	..
Total Eastern Delta ..		52,832	5	38,124	13 8	1,55,183	15 9	1,559	92	324	7 6	6,132	4 3	6,018	53	5,705	7 4	13,700	11 3

STATEMENT showing the Cultivation under Ancient Canals in the Godavari District during the Fasli 1286 (1876-77)—continued.

Taluk.	Canal under which the Land is Irrigated.	Zemindari and Inam Lands charged as Irrigated—contd.										Grand Total.
		Dry Crops charged as Irrigated—contd.					Total Zemindari and Inams.					
		Second Crop—contd.					Extent.	Quit-rent and Jodi on Inams payable to Government.	Water-tax exclusive of Remissions.	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.	
32	33	34	35	36	37	38	39	40	41			
Ramachandrapur.	Cocanada Canal ..	269 51	4 13 7	578 2 3	13,898 74	11,781 6 7	40,704 11 6	2,107 33	34,584 14	1,78,721 2 6		
	Yanam do. ..	1,701 72	1,221 3 3	3,453 9 5	7,434 93	6,253 8 11	19,935 15 4	15 6	13,585 18	65,665 8 10		
	Coringa do. ..	197 86	206 15 6	407 9 8	9,341 83	8,227 11 8	24,374 7 0	1,111 45	23,487 12	1,20,860 4 10		
	Samalottah do. ..	182 93	..	371 8 1	4,040 61	4,199 7 3	8,422 2 10	421 33	18,050 79	90,572 8 10		
	Pajuram do. ..	240 32	365 4 11	813 2 3	7,101 86	4,509 14 3	93,664 4 3	1,230 92	11,506 42	46,411 8 5		
Rajahmundry.	Mandapeta do. ..	181 40	84 9 9	386 11 6	11,658 58	9,748 0 8	42,605 2 4	451 16	26,296 4	1,62,782 8 6		
	Total ..	2,843 74	1,822 15 0	6,010 11 2	53,496 55	44,720 1 4	1,56,407 11 3	5,340 25	127,409 69	6,54,953 10 0		
	Coringa Canal ..	..	..	..	..	..	..	..	..	..		
	Mandapeta do. ..	..	..	..	..	..	..	..	..	..		
	Samalottah do. ..	..	..	..	..	..	..	..	..	..		
Cocanada.	Cocanada Canal ..	..	..	..	..	..	..	..	..	..		
	Samalottah do. ..	..	..	..	..	..	..	..	..	..		
	Coringa do. ..	..	..	..	..	..	..	..	..	..		
	Yanam do. ..	..	..	..	..	..	..	..	..	..		
	Penugadurum do. ..	..	..	..	..	..	..	..	..	..		
Total Eastern Delta.		2,843 74	1,822 15 0	6,010 11 2	63,284 24	45,077 11 6	1,81,027 10 5	16,694 81	148,699 98	6,51,621 3 10		
COCANADA, 11th February 1878.											(Signed) W. S. FOSTER, Collector.	

COCANADA,
11th February 1878.(Signed) W. S. FOSTER,
Collector.

STATEMENT showing the Cultivation under Ancient Canals during the Fasl 1286 (1876-77).

Taluka.	Name of the Canal under which the Land is irrigated.	Area of Government Lands charged for as Irrigated under the Ancient.										
		Charged as Cultivated with Wet Crops.										
		First Crop.					Dalwa and Second Crop.					Dry Crops charged as Irrigated.
		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	
Narsapur	Western Delta.											
	Mukkamala Canal	7,628 46	28,772 2 6	30,995 9 11	59,677 12 5	133 69	..	528 4 2	528 4 4	1,068 10	47,068 3 3	
	Narsapur do.	20,814 83	43,225 11 10	81,685 13 3	1,24,911 9 1	284 77	..	1,053 8 9	1,053 8 9	400 20	995 13 1	
	Gostanuddy do.	1,703 95	2,879 9 5	6,816 2 9	9,295 12 2	7 48	..	29 14 10	29 14 10	..	..	
	Total ..	30,147 26	74,677 7 9	1,19,297 9 11	1,93,885 1 8	405 94	..	1,611 11 11	1,611 11 11	1,468 30	5,102 0 4	
Bhionavaram	Venkaya and Vayaru	7,320 97	11,993 8 7	28,336 2 0	40,324 10 7	..	..	..	..	180 38	310 8 9	
	Undi Canal	19,493 20	43,819 13 0	76,884 7 4	1,20,804 4 4	1 92	5 12 2	2 14 1	8 10 3	910 96	2,186 15 1	
	Gostanuddy and Velpur Canals	15,064 80	35,515 15 9	59,923 2 2	95,439 1 11	414 62	820 6 9	1,402 6 5	2,292 13 2	471 96	1,238 12 1	
	Narsapur Canal	4,744 67	11,318 3 6	18,848 5 11	30,166 9 5	347 73	854 14 11	1,273 7 2	2,128 6 1	570 90	1,520 3 5	
	Attili do.	1,966 64	4,771 15 1	7,603 11 4	12,675 10 5	8 83	20 13 2	13 3 11	34 1 1	883 39	2,189 3 9	
	Ellore do.	..	..	..	..	..	..	..	..	..	..	
	Total ..	48,560 28	1,07,424 7 11	1,92,695 12 9	3,00,020 4 8	773 10	1,701 15 0	2,691 15 7	4,393 14 7	3,017 59	17,445 11 1	

STATEMENT showing the Cultivation under Ancient Canals during the Fasl 1286 (1876-77)—continued.

Taluka.	Name of the Canal under which the Land is irrigated.	Area of Government Lands charged for as Irrigated under the Ancient—continued.										
		Dry Crops charged as Irrigated—continued.										
		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.	Water-tax exclusive of Remissions.	
		13	14	15	16	17	18	19	20	21	22	
Narsapur	Western Delta.											
	Mukkamala Canal	2,141 10 8	6,347 13 11	419 1	813 4 9	813 4 9	9,249 28	32,878 5 9	34,338 13 8	67,267 3 5	..	
	Narsapur do.	755 12 1	1,752 9 2	242 18	499 3 7	499 3 7	21,721 98	44,221 8 11	83,926 5 8	1,28,147 14 7	..	
	Gostanuddy do.	..	..	..	..	..	1,711 43	2,679 9 5	6,646 1 7	9,825 11 0	..	
	Total ..	2,896 6 9	8,000 7 1	661 19	1,213 8 4	1,213 8 4	32,662 69	79,779 8 1	1,24,961 4 11	2,04,740 13 0	..	
Bhionavaram	Venkaya and Vayaru	547 11 5	868 4 2	..	..	..	7,501 35	12,309 1 4	29,483 13 5	41,992 14 9	..	
	Undi Canal	2,030 11 0	4,207 10 1	..	..	..	20,406 8	46,012 8 3	75,008 0 5	1,25,020 8 8	..	
	Gostanuddy and Velpur Canals	1,171 6 6	2,410 2 7	58 43	176 5 10	169 12 10	346 2 8	37,751 8 5	62,666 11 11	1,00,418 4 4	..	
	Narsapur Canal	1,291 4 2	2,811 7 7	44 9	111 1 10	103 7 8	214 9 6	13,804 7 8	21,616 8 11	35,321 0 7	..	
	Attili do.	1,795 3 3	3,984 7 0	19 47	48 10 9	33 2 0	81 12 9	7,030 10 9	9,745 4 6	16,775 15 3	..	
	Ellore do.	..	..	..	..	..	..	..	..	..	..	
	Total ..	6,826 4 4	14,271 15 5	131 99	336 2 5	306 5 6	642 8 11	52,482 96	1,16,908 4 5	2,02,420 7 2	3,19,328 11 7	

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STATEMENT showing the Cultivation under Ancient Canals during the Fasi 1286 (1876-77)—continued.

Taluka.	Name of the Canal under which the Land is irrigated.	Zemindari 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.				
		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.
		23	24	25	26	27	28	29	30	31	
Narasapur ..	Western Delta.										
	Mukkamala Canal ..	5,417 36	5,595 3 11	21,904 1 6	55 97	..	379 12 2	607 62	643 2 6	1,214 1 5	
	Narasapur do. ..	11,829 95	8,041 1 1	21,947 2 1	138 57	..	504 5 11	279	61 11 6	145 4 8	
	Gostanuddy do. ..	1,761 40	553 14 7	345 3 1	0 50	..	2 0 0	..	..	..	
	Total ..	19,009 25	14,291 5 7	44,196 6 8	223 4	..	886 2 1	652 88	704 14 0	1,359 6 2	
Bhimavaram ..	Venkaya and Vayaru ..	9,611 13	2,415 3 8	6,571 9 11	..	..	..	55 60	3 7 11	163 2 5	
	Undi Canal ..	11,091 13	8,348 10 7	7,020 12 10	..	..	..	343	68 13 3	1,728 1 6	
	Gostanuddy and Velpur Canals ..	7,749 50	6,944 3 10	7,059 6 1	93 60	12 10 10	350 11 7	134 21	67 5 6	327 0 5	
	Narasapur Canal ..	1,424 76	1,884 3 8	2,265 0 3	73 69	..	294 12 2	81 91	78 7 3	208 10 8	
	Attali do. ..	1,534 68	1,658 8 2	1,429 1 6	..	..	..	30 69	18 11 2	72 3 11	
	Ellore do. ..	642 78	39 0 0	270 6 2	..	..	..	..	..	..	
	Total ..	32,053 96	21,289 13 11	24,617 4 9	167 29	12 10 10	645 7 9	1,092 70	236 13 2	2,409 3 0	

* Water-tax paid in lump by the Zemindaris of Nidadaval and Baharhalli Estates.

STATEMENT showing the Cultivation under Ancient Canals during the Fasi 1286 (1876-77)—continued.

Taluka.	Name of the Canal under which the Land is irrigated.	Zemindari and Inam Lands charged as Irrigated—continued.									
		Dry Crops charged as Irrigated—continued.					Zemindari and Inam Lands actually irrigated free of Water-tax and free of Quit-rent both Dry and Wet Crops.				
		Second Crop.		Total.			First Crop.		Grand Total.		
		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.	First Crop.	Second Crop.	Total Area.	Total Revenue.	
		32	33	34	35	36	37	38	39	40	41
Narasapur ..	Western Delta.										
	Mukkamala Canal ..	350 76	..	591 5 2	6,532 25	6,339 6 5	24,189 4 4	..	..	16,014 87	97,795 14 2
	Narasapur do. ..	133 46	..	227 9 9	233 34	8,102 12 7	22,824 6 5	2,681 57	..	38,469 74	1,59,075 1 7
	Gostanuddy ..	..	..	..	1,761 90	553 14 7	347 2 1	74 63	..	3,547 95	10,226 12 8
	Total ..	484 22	..	918 14 11	20,460 34	14,956 1 7	47,839 13 10	2,656 20	..	56,032 57	2,67,097 12 5
Bhimavaram ..	Venkaya and Vayaru ..	..	..	..	9,666 73	2,418 11 7	6,734 12 4	1,504 75	..	44,094 81	50,946 5 8
	Undi Canal ..	0 84	..	3 5 8	25,421 97	8,417 7 10	8,762 4 0	1,231 58	..	44,629 57	1,42,150 4 6
	Gostanuddy and Velpur Canals ..	23 8	13 10 6	55 2 1	11,119 65	7,037 14 8	7,792 4 3	1,324 18	..	25,314 28	1,15,248 7 3
	Narasapur Canal ..	1 25	..	2 8 0	1,581 61	1,982 10 11	2,771 15 1	191 72	..	7,480 72	40,055 10 7
	Attali do. ..	..	..	..	1,565 35	1,677 3 5	1,501 5 5	122 55	..	5,637 61	19,954 8 1
	Ellore do. ..	..	..	..	642 78	39 0 0	270 6 2	17 74	..	3,178 43	309 6 2
	Total ..	25 17	13 10 6	60 15 9	33,339 12	21,652 6 5	27,822 15 3	4,382 53	..	130,255 52	3,58,704 11 3
					*40,030 91		*40,000 0 0				*40,000 0 0

* Water-tax paid in lump by the Zemindaris of Nidadaval and Baharhalli Estates.

COCANADA,
14th February, 1878(Signed) W. S. FOSTER,
Collector.2959
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No. 309 I.

No. 42-A. *Note by the Acting Chief Engineer for Irrigation.*

THE Revenue Statement of the Godavari Delta for the year 1876-77 (Fasli 1286) gives the following results:—

	1875-76.	1876-77.	Increase or Decrease.
Area irrigated ...	ACRES. 519,705	ACRES. 541,892	ACRES. +22,187
Revenue (water-tax) ...	RS. *15,29,900	RS. *15,45,655	RS. +15,746

* Including Rupees 40,000 water-tax Nidadavol 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.	
	1875-76.	1876-77.	1875-76.	1876-77.
	ACRES.	ACRES.	RS.	RS.
Eastern Delta ...	136,356	148,700	4,06,310	4,39,487
Central do. ...	98,402	96,219	3,22,475	3,04,957
Western do. ...	235,749	247,126	7,61,124	7,61,211
<i>Zemindaries.</i>				
Nidadavol and Baharzhalli ...	49,198	49,847	40,000	40,000
	519,705	541,892	15,29,900	15,45,655

3. The Eastern Delta exhibits an increase of 12,344 acres, the result of improved management, and the Central Delta a decrease of 2,183 acres in area cultivated. In the Western Delta, although there has been an increase of 11,377 acres in the area irrigated, the increase in the revenue has only been Rupees 87, which requires explanation. The area irrigated in Nidadavol and Baharzhalli Estates shows an increase of 649 acres over the preceding year without a corresponding increase of revenue. This is owing to the Zemindar of these estates having been allowed an increased supply of water, while the water-rate was paid according

*G.O., No. 174 I, dated 1st March 1878.

†Proceedings of the Board of Revenue, No. 2,547, of 16th September 1878.

to a composition* made by him for five years. That settlement has terminated with the past fasli (1287) on the 30th June 1878, and it has now been proposed† by the Board of Revenue to charge by the acre for two or three years in view to obtaining reliable data for a fresh arrangement for compounding the water-rate.

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

Canals.	Government Lands.				Zemindari, &c., Charged.				Zemindari, &c., Free.				Total.		Remarks.		
	1875-76.		1876-77.		1875-76.		1876-77.		1875-76.		1876-77.		1875-76.			1876-77.	
	Area.	Water-tax.	Area.	Water-tax.	Area.	Water-tax.	Area.	Water-tax.	Area.	Water-tax.	Area.	Water-tax.	Area.	Water-tax.		Area.	Water-tax.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
Cocanada Canal ..	15,853	64,300	18,465	72,151	14,833	42,648	15,214	43,811	6,991	6,877	38,677	1,06,948	40,556	1,15,902		The areas of irrigation in the Nidadavol 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 statement.	
Samalotiah Canal ..	12,266	48,000	13,592	51,830	7,019	11,788	8,288	14,074	6,280	6,205	25,565	59,788	28,085	66,304			
Coringa Canal ..	12,713	60,204	13,068	50,668	11,941	33,199	11,941	33,199	1,796	1,290	26,452	84,122	26,299	83,767			
Injeran do. ..	3,289	13,115	3,174	11,577	7,223	23,217	7,102	20,664	1,450	1,231	11,962	36,332	11,507	32,241			
Mandapet do. ..	13,294	62,705	14,186	54,034	11,375	44,278	11,906	43,660	441	451	25,110	96,983	26,643	97,634			
Bank (Yanam) ..	2,989	10,181	6,236	13,499	4,773	11,855	8,834	25,080	632	640	8,394	22,016	15,710	43,679			
Pennaguduru ..	..	..	..	..	110	121	..	..	86	..	196	121	..	..			
Eastern Delta ..	61,404	2,38,505	68,731	2,58,459	57,276	1,57,805	63,285	1,81,028	17,676	16,694	1,36,356	4,06,310	1,48,700	4,39,487			
Nagar ..	19,109	77,289	19,671	74,999	18,104	50,544	17,742	48,675	155	155	37,428	1,27,833	36,968	1,23,675			
Amayur ..	8,500	35,852	8,577	34,847	13,120	39,238	12,652	35,098	2,163	1,555	24,073	74,900	22,884	67,945			
Turpaga (east bank) ..	11,255	44,840	11,290	44,091	10,327	29,011	11,513	28,866	1,086	529	22,668	73,851	23,382	72,957			
Gumavara ..	815	3,601	806	3,186	3,019	11,562	2,073	7,039	..	..	3,866	15,163	2,879	10,225			
Bendurunka Canal ..	5,991	23,225	6,811	22,997	4,067	7,593	3,894	7,134	310	441	10,368	30,728	10,146	30,131			
Rali Canal ..	..	..	..	..	..	..	10	24	..	..	..	..	10	24			
Central Delta ..	46,001	1,84,517	45,555	1,80,120	48,697	1,37,858	47,884	1,24,837	3,704	2,680	98,402	3,22,475	95,219	3,04,957			
Narasapur ..	33,455	1,32,706	34,868	1,34,039	20,189	55,596	21,457	54,348	2,830	2,773	56,474	1,88,392	59,098	1,88,387			
Mukkamala ..	7,542	30,148	9,249	34,389	3,898	20,452	3,349	24,169	..	..	12,817	50,600	15,781	58,578			
Gostanuddy and Velpur ..	19,860	79,205	19,775	75,298	12,457	21,116	13,151	19,876	1,309	1,405	33,626	1,00,321	34,381	96,173			
Venkaya and Vayaru ..	11,017	43,824	11,473	43,792	1,149	16,855	1,730	16,891	1,222	1,544	24,207	60,679	26,430	60,688			
Undi ..	21,755	86,179	20,408	79,008	25,208	11,968	25,422	5,752	1,382	1,222	33,968	93,982	33,510	87,760			
Attili ..	11,225	44,751	14,174	50,751	11,120	31,330	11,120	32,244	85	123	19,609	76,081	24,208	82,995			
Ellore ..	31,640	1,26,404	30,693	1,22,065	4,672	11,146	4,727	10,569	2,289	2,177	45,075	1,50,970	43,439	1,47,305			
Singaveram ..	..	..	..	..	2,419	..	2,562	..	..	..	..	..	..	..			

ABSTRACT showing the Area Irrigated by each Canal and in each Delta of the Godavari with Water-tax thereon—continued.

Canals.	Government Lands.				Zemindari, &c., charged.				Zemindari, &c., Free.				Total.				Remarks.
	1875-76.		1876-77.		1875-76.		1876-77.		1875-76.		1876-77.		1875-76.		1876-77.		
	Area.	Water-tax.	Area.	Water-tax.	Area.	Water-tax.	Area.	Water-tax.	Area.	Water-tax.	Area.	Water-tax.	Area.	Water-tax.	Area.	Water-tax.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
Bank ..	3,496	14,166	3,226	14,200	3,653	14,711	3,287	15,213	..	..	7,130	28,867	7,713	29,410	..	The areas of irrigation in the Nidadavol and Baharhali 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 statement.	
Nakkala ..	964	3,814	857	3,415	1,668	6,668	1,392	5,206	..	..	2,692	10,483	2,279	8,651	..		
Main ..	..	..	..	..	161	839	151	1,209	..	..	202	839	337	1,200	..		
Rapaka ..	..	..	..	..	363	..	553	..	..	..	..	..	..	..	..		
Western Delta ..	140,944	561,157	145,251	557,987	85,738	159,597	92,031	293,224	9,967	9,244	235,749	761,124	247,126	761,211	..		
Water-tax Nidadavol and Baharhali Estates ..	..	..	..	..	49,198	40,000	49,847	40,000	..	..	49,198	40,000	49,847	40,000	..		
Grand Total ..	248,345	994,309	259,627	996,566	240,909	545,600	243,617	642,882	36,847	28,018	519,705	15,29,909	541,892	15,45,655	..		
Ellore (Nakka) ..	10,465	41,609	11,035	45,680	1,827	1,424	2,313	2,431	2,882	3,240	16,174	43,123	16,588	46,111	..		

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4. The following statement shows the area irrigated and revenue derived during Fasli 1286 (1876-77) compared with those of the previous five years:—

	Area Irrigated.	Revenue.	No. and Date of Proceedings of Madras Government.
1871-72 (Fasli 1281)	ACRES. 456,432	RS. 14,29,485	Proceedings of Madras Government, No. 1,592, dated 18th June 1873.
1872-73 (do. 1282)	516,683	15,12,772	Proceedings of Madras Government, No. 3,219, dated 13th Nov. 1874.
1873-74 (do. 1283)	514,650	15,35,360	Proceedings of Madras Government, No. 2,178, dated 27th July 1875.
1874-75 (do. 1284)	513,142	15,32,091	Proceedings of Madras Government, No. 3,217, dated 29th Nov. 1876.
1875-76 (do. 1285)	519,705	15,29,909	Proceedings of Madras Government, No. 514, dated 22nd Nov. 1877.
1876-77 (do. 1286)	541,892	15,45,655	
Average of past years ...	510,417	15,14,212	

FORT ST. GEORGE,
29th October 1878.

(Signed) J. O. HASTED, Lt.-Col., R.E.,
Ag. Chief Engineer for Irrigation.

To the Joint Secretary to Government, Public Works Department, Irrigation Branch.

No. 43. ORDER THEREON, 7th November 1878, No. 902 I.

RECORDED with reference to the remarks made in G.O., No. 514 I, of 22nd November 1877, and communicated to the officers concerned.

(True Extract.)

J. O. Hasted

Lt.-Col., R.E.,
Acting Joint Secy. to Govt., P.W.D.,
Irrigation Branch.

To the Superintending Engineer, First Circle.
" Chief Engineer for Irrigation.
" Collector of Godavari.
" " of Kistna.
" Revenue Department.
" Board of Revenue.
" Examiner of Public Works Accounts.

Exd. T. D. Ryan.
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No 5320.
IRRIGATION.

Govt. of (1878) Madras.
PUBLIC WORKS.

To
The SUPERINTENDING ENGINEER,
FIRST CIRCLE,
&c. &c. &c.

Dated November 27th

Issued

Recd. 3 December Encl.

He G. L.

G. O., 7th November 1878, No. 902 I.

NOVEMBER.

Nos. 43 42.

N. 2959

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Cultivation under the Godavari Canal
Canals for Fash 1280. — Note by the Chief
Engineer for Irrigation on Proceedings of
the Board of Revenue submitting statements
of —, recorded and communicated to the
officers concerned.