(1) பக்கங்களின் எண்ணிக்கை 36-

(2) புதுக்கித் திருப்பிய நாள் செப்டம்பர் 1988

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 30/9/88

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

வருவாய் துறை

அரசாணை எண்.
மு. கோப்புத் தாள் எண். 102.

அச்சகம்
பலவகை

நாள் : 16-1-1879 198 .

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

ஆவண. கா-1—18,006—15-6-87.

GOVERNMENT OF MADRAS.

REVENUE DEPARTMENT.

16th January 1879, No. 102.

Read the following paper :—

No. 249. Proceedings of the Board of Revenue, dated 3rd September 1878, No. 2,443.

Read the following letter from W. WILSON, Esq., Acting Director of Revenue Settlement, on Special Duty, Irrigation Accounts, to C. A. GALTON, Esq., Acting Secretary to the Board of Revenue, dated Madras, 4th July 1878, No. 7 :—

I HAVE the honor, with reference to Board's Proceedings, No. 1,491, dated 4th June 1878, to submit two statements, the first showing in detail the revenue derived from lands irrigated under the Chembrambaukam tank from Fasli 1272 to Fasli 1286, both inclusive; the second the profit, calculated on the basis of remissions saved, due to the improvements executed in Faslis 1279-80.

2. Detailed accounts are available for only eight years prior to the completion of the works. It will be observed that the net revenue shown in Statement No. 1 differs more or less each year from that given in Board's Proceedings, No. 2,191, dated 25th August 1876.

The Tahsildar, from whose records the accounts now submitted were obtained, explains that the figures entered in the Proceedings of the Board were taken from the village accounts without comparison with those of the taluk.

3. The return due to the improvements has in Statement No. 2 been calculated on four different averages.

(1.) The average of the eight years prior to Fasli 1280.
(2.) Do. of the first five of these eight years.
(3.) Do. of the last five of these eight years.
(4.) Do. of the foregoing three averages.

It will be seen that the results of the calculations on the eight years' average and on the average of the three averages do not differ much from each other, nor from the results obtained by the Board's method of comparing the average revenue of the fifteen years preceding the execution of the improvements with the net revenue of each year subsequent thereto.

4. I have to observe that the "increased revenue" shown in the margin of paragraph 3 of the Examiner's letter, recorded in the Proceedings under notice, should appear as a *minus* quantity, that is, as a debit against improvements.

5. Another method of calculating the profit due to the improvements, and one that would perhaps give a nearer approximation to the truth than either of the other two, would be to compare the totals of revenue obtained in periods of equal length before and after their execution. The only thing to be guarded against in this method is that the period taken be not too short.

Taking the seven years immediately before and the seven years immediately after the execution of the works, we find that in the former period the total revenue was Rs. 2,14,427 and in the latter Rs. 2,87,177. The difference, Rs. 72,750, may be taken as the profit obtained in the first period of seven years after the works

That the improvements have increased the capacity of the tank and added to the
revenue is manifest from the figures in Statement No. 1. The highest revenue
derived from the tank before the execution of the works was Rs. 45,950 in Fasli
1274, when the tank got a full supply. The highest revenue after the works was
Rs. 56,527 in Fasli 1282. In four of the seven years after the works the revenue
exceeded the highest revenue obtained before them; the least excess was Rs. 6,164, the
greatest Rs. 10,577. The value of the improvements in increasing the capacity of
the tank may be judged from the fact that in Fasli 1288, when there was no rain
and the supply received by the tank in the year was but scant, the revenue obtained
from it was Rs. 40,822, that is, a revenue higher by Rs. 2,107 than the highest
revenue obtained in any but two of the eight years prior to the works, and only
Rs. 5,128 less than the highest revenue obtained from the tank when at its fullest
before the improvements.

6. With reference to the concluding part of paragraph 3 of the Examiner's
letter, I have to observe that no allowance for survey and settlement is, so far as
the figures up to Fasli 1286 are concerned, necessary. The settlement was intro-
duced only from Fasli 1287. Nor does it seem necessary to make any deduction
from the profit figures on account of decrease in the value of money, because there
is a compensation—the interest payable on such portion of the capital as may have
been borrowed is paid in coin of depreciated value, and the principal would, if paid
to-morrow, be also paid in the same.

ENCLOSURE No. 1.

No. 1.—Statement showing the Ayacut, Occupation, and Revenue under the Chembrambaukam Tank in the Chingleput District.

Faslis.		Government.														
		Ayacut.		Occupation.												
		Usual Wet.		Usual Wet.			Dry converted into Wet.				Miscellaneous Revenue.		Total.			
								Assessment.								
		Extent.	Assessment.	Extent.	Assessment.	Fasaljasti for 2nd Crop.	Extent.	Old Dry Assessment.	Additional Assessment on conversion.	Fasaljasti, for 2nd Crop.	Extent.	Assessment.	Extent.	Assessment.	Fasaljasti for 2nd Crop including additional Assessment for Dry converted into Wet.	Total.
1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		ACS.	RS.	ACS.	RS.	RS.	ACS.	RS.	RS.	RS.	ACS.	RS.	ACS.	RS.	RS.	RS.
Prior to the construction of the work.	1272 ..	9,242	50,233	7,625	50,085	1,531	19	35	75	..	..	..	7,644	50,120	1,606	51,726
	1273 ..	9,242	50,233	7,685	42,933	2,891	19	34	68	..	..	..	7,704	42,967	2,959	45,926
	1274 ..	9,242	50,233	7,917	43,885	3,762	32	62	119	..	..	..	7,949	43,947	3,881	47,828
	1275 ..	9,242	50,233	8,009	44,193	5,351	19	39	62	..	..	..	8,028	44,232	5,413	49,645
	1276 ..	9,242	50,233	7,611	42,614	3,711	106	366	232	..	..	..	7,717	42,980	3,943	46,923
	1277 ..	9,242	50,233	8,278	46,040	4,802	24	53	89	..	..	..	8,302	46,093	4,891	50,984
	1278 ..	9,242	50,233	8,367	46,470	2,613	16	33	37	..	..	9	8,383	46,512	2,650	49,162
	1279 ..	9,242	50,233	8,416	46,525	2,306	5	8	16	..	..	105	8,421	46,638	2,322	48,960
After the improvement of the work,	1280 ..	9,242	50,233	8,368	46,421	4,915	59	179	259	..	..	468	8,427	47,068	5,174	52,242
	1281 ..	9,797	48,381	9,420	46,495	5,516	177	560	423	..	..	153	9,597	47,208	5,939	53,147
	1282 ..	9,797	48,381	9,438	46,708	6,581	256	774	660	..	6	20	9,700	47,502	7,241	54,743
	1283 ..	9,797	48,381	9,448	46,736	8,696	149	386	418	..	11	48	9,608	47,170	9,114	56,284
	1284 ..	9,797	48,381	9,476	46,833	4,295	327	922	922	119	12	48	9,815	47,803	5,336	53,139
	1285 ..	9,797	48,381	9,478	46,780	4,078	82	211	312	24	7	47	9,567	47,038	4,414	51,452
	1286 ..	9,797	48,381	9,460	46,713	3,774	9	12	25	..	14	65	9,483	46,790	3,799	50,589

Statement showing the Ayacut, Occupation, and Revenue under the Chembrambaukam Tank in the Chingleput District—*continued.*

Faslis.		Inams.										Total Government and Inam.				Deduct Remissions.			
		Irrigated.														Full Waste.		Waste out of Lands taken up on agreement to pay for two Crops whether irrigated or not.	
		Usual Wet.			Dry converted into Wet.			Total.											
		Extent.	Jodi or Quit-rent.	Fasaljasti for 2nd Crop.	Extent.	Jodi or Quit-rent.	Fasaljasti for 2nd Crop.	Extent.	Jodi or Quit-rent.	Fasaljasti for 2nd Crop.	Total.	Extent.	Assessment, Jodi or Quit-rent.	Fasaljasti including additional Assessment charged for Dry converted into Wet.	Total.	Extent.	Assessment.	Extent.	Assessment.
		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
		ACS.	RS.	RS.	ACS.	RS.	RS.	ACS.	RS.	RS.	RS.	ACS.	RS.	RS.	RS.	ACS.	RS.	ACS.	RS.
Prior to the construction of the work.	1272 ..	883	272	101	..	..	..	883	272	101	373	8,533	50,392	1,707	52,099	2,909	7,739	24	103
	1273 ..	885	272	251	..	..	..	885	272	251	523	8,589	43,239	3,210	46,449	2,042	10,819	..	..
	1274 ..	1,235	578	319	..	..	..	1,235	578	319	897	9,184	44,525	4,200	48,725	124	510	29	189
	1275 ..	1,274	1,044	547	..	..	..	1,274	1,044	547	1,591	9,302	45,276	5,960	51,236	2,159	11,142	..	..
	1276 ..	1,504	1,154	371	..	..	..	1,504	1,154	371	1,525	9,221	44,124	4,314	48,448	102	473	..	..
	1277 ..	1,063	1,131	125	..	..	..	1,063	1,131	125	1,256	9,355	47,224	5,016	52,240	2,589	13,904	..	..
	1278 ..	829	1,148	24	..	..	..	829	1,148	24	1,172	9,212	47,660	2,674	50,334	3,459	18,496	..	..
	1279 ..	769	1,157	14	..	..	..	769	1,157	14	1,171	9,190	47,795	2,336	50,131	4,630	24,500	..	..
After the improvement of the work.	1280 ..	1,515	1,201	478	..	..	..	1,515	1,201	478	1,679	9,912	48,269	5,652	53,921	81	461	..	..
	1281 ..	1,728	1,225	682	..	..	..	1,728	1,225	682	1,907	11,325	48,433	6,621	55,054	6	31	..	..
	1282 ..	1,777	1,235	1,138	..	..	..	1,777	1,235	1,138	2,373	11,477	48,737	8,379	57,116	7	35	..	..
	1283 ..	1,703	1,227	974	..	..	..	1,703	1,227	974	2,201	11,311	[illegible]	10,088	58,485	1,002	4,891	..	..
	1284 ..	940	1,351	476	6	..	16	946	1,351	492	1,843	10,761	49,154	5,828	54,982	31	155	..	..
	1285 ..	948	1,329	184	1	..	3	949	1,329	187	1,516	10,516	48,367	4,601	52,968	4,056	19,331	..	..
	1286 ..	941	1,271	6	2	..	6	943	1,271	11	1,282	10,426	48,061	3,810	51,871	3,932	18,632	..	..

Statement showing the Ayacut, Occupation, and Revenue under the Chembrambaukam Tank in the Chingleput District—*continued.*

Faslis.		Deduct Remissions—*continued.*												Net Amount of Revenue.	Remarks.
		Partial Waste.													
		Extent.	Assessment.	Remission on account of 2nd Crop raised under private Wells in Lands situated under Tank.	Usual Russums allowed to Brahmins, Pagodas, and Villagers on Lands cultivated by them.	Assessment of Charitable Topes raised according to Rules.	Defect of Water.	Excess of Water.	Abatement in the Assessment on account of salary of Village Vetty.	Dry Crops raised in the Wet Lands.	Other Causes.	Deduction on account of imperfect Irrigation for Dry converted into Wet.	Total.		
		35	36	37	38	39	40	41	42	43	44	45	46	47	
		ACS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	
Prior to the construction of the work.	1272 ..	..	..	245	77	14	6,963	..	..	..	212	..	15,356	36,743	Failure of later rains. Three months' supply.
	1273 ..	1	1	1,485	103	14	..	14	..	13	..	..	12,448	34,001	Do. of rains. Six months' supply.
	1274 ..	2	9	1,885	147	15	..	5	..	15	..	..	2,775	45,950	Good year. Full supply.
	1275 ..	3	15	262	221	14	218	641	8	..	..	..	12,521	38,715	Adverse nature of season. Six months' supply.
	1276 ..	..	..	1,892	135	..	95	138	8	..	40	..	2,785	45,663	Good year. Full supply.
	1277 ..	61	334	1,663	69	..	10,313	568	..	8	107	..	26,965	25,275	Failure of rains. One and a-half months' supply.
	1278 ..	82	343	2,373	43	4	15,792	165	..	11	21	..	37,248	13,086	Unfavorable nature of the season. Three months' supply.
	1279 ..	90	481	2,129	47	5	11,222	..	..	5	4	..	38,394	11,737	Partial failure of north-east monsoon.
After the improvement of the work.	1280 ..	..	..	1,176	121	5	..	44	..	..	..	..	1,807	52,114	Improvements completed. Good year. Rain 41·64.
	1281 ..	1	4	115	73	9	4	35	..	..	..	..	271	54,783	Good year. Rain 47·69.
	1282 ..	..	..	..	114	9	..	431	..	..	..	..	589	56,527	Do. do. 78·44.
	1283 ..	161	748	234	94	28	11,399	247	..	..	..	..	17,663	40,822	Failure of early rains. Rain 25·56. Kesavaram anicut not repaired till late in the season. Supply defective. Crop withered.
	1284 ..	18	60	560	65	20	..	161	..	..	..	61	1,022	53,960	Good year.
	1285 ..	402	1,889	1,489	24	26	8,904	182	..	149	..	55	32,049	20,919	Drought and famine.
	1286 ..	396	1,993	1,476	5	20	18,693	..	..	3,000	..	..	43,819	8,052	

MADRAS,
4th July 1878.

(Signed) W. WILSON,
Ag. Director of Revenue Sett.,
on Special Duty, Irrigation Accounts.

ENCLOSURE No. 2.

No. 2.—Statement showing the Revenue due to the Chembrambaukam Tank in the Chingleput District.

—	Usual Wet Revenue.	Total Revenue.	Amount of Remissions.	Net Revenue.	Percentage of Remissions on usual Wet.	Percentage of Remissions on Total Revenue.
1	2	3	4	5	6	7
	RS.	RS.	RS.	RS.		
Total of 8 years, 1272—79	3,89,712	3,99,662	1,48,492	2,51,170	..	..
Do. of first 5 years, 1272—76 ..	2,40,256	2,46,957	45,885	2,01,072	..	..
Do. of last 5 years, 1275—79 ..	2,44,625	2,52,389	1,17,913	1,34,476	..	..
Average of 8 years	48,714	49,958	18,562	31,396	38·1	37·16
Do. of first 5 years	48,191	49,391	9,177	40,214	19·04	18·58
Do. of last 5 years	48,925	50,478	23,583	26,895	48·2	46·72
Total ..	1,45,830	1,49,827	51,322	98,505	..	..
Average of 3 Averages ..	48,610	49,942	17,107	32,835	35·19	34·25

Years.	PROFITS.														
	GOVERNMENT											INAM.			
	Usual Wet.				Dry converted into Wet.			Miscellaneous.							
	Gross Revenue.	Remissions to be granted.	Actual Remissions.	Saving on Remissions.	Additional Revenue and Fasaljasti minus Remissions.	Deduct similar Revenue received before construction of Work.	Remainder.	Receipts.	Deduct similar Revenue received before construction of Work.	Remainder.	Total.	Total Fasaljasti exclusive of Remissions.	Deduct similar Revenue received before construction of Work.	Remainder.	Total Government and Inam.
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
	Calculated on the Average of eight years.														
1280	51,336	19,559	1,807	17,752	259	87	172	468	14	454	18,378	478	219	259	18,637
1281	52,011	19,816	271	19,545	423	87	336	153	14	139	20,020	682	219	463	20,483
1282	53,289	20,303	589	19,714	660	87	573	20	14	6	20,293	1,138	219	919	21,212
1283	55,432	21,120	17,663	3,457	418	87	331	48	14	34	3,822	974	219	755	4,577
1284	51,128	19,480	961	18,519	980	87	893	48	14	34	19,446	492	219	273	19,719
1285	50,858	19,377	31,994	— 12,617	281	87	194	47	14	33	— 12,390	187	219	— 32	— 12,422
1286	50,487	19,236	43,819	— 24,583	25	87	— 62	65	14	51	— 24,594	11	219	— 208	— 24,802
	Calculated on the Average of first five years.														
1280	51,336	9,774	1,807	7,967	259	111	148	468	..	468	8,583	478	318	160	8,743
1281	52,011	9,903	271	9,632	423	111	312	153	..	153	10,097	682	318	364	10,461
1282	53,289	10,146	589	9,557	660	111	549	20	..	20	10,126	1,138	318	820	10,946
1283	55,432	10,554	17,663	— 7,109	418	111	307	48	..	48	— 6,754	974	318	656	— 6,098
1284	51,128	9,735	961	8,774	980	111	869	48	..	48	9,691	492	318	174	9,865
1285	50,858	9,683	31,994	— 22,311	281	111	170	47	..	47	— 22,094	187	318	— 131	— 22,225
1286	50,487	9,613	43,819	— 34,206	25	111	— 86	65	..	65	— 34,227	11	318	— 307	— 34,534
	Calculated on the Average of last five years.														
1280	1,336	24,743	1,807	22,936	259	87	172	468	23	445	23,553	478	216	262	23,815
1281	52,011	25,069	271	24,798	423	87	336	153	23	130	25,264	682	216	466	25,730
1282	53,289	25,685	589	25,096	660	87	573	20	23	— 3	25,666	1,138	216	922	26,588
1283	55,432	26,718	17,663	9,055	418	87	331	48	23	25	9,411	974	216	758	10,169
1284	51,128	24,643	961	23,682	980	87	893	48	23	25	24,600	492	216	276	24,876
1285	50,858	24,513	31,994	— 7,481	281	87	194	47	23	24	— 7,263	187	216	— 29	— 7,292
1286	50,487	24,334	43,819	— 19,485	25	87	— 62	65	23	42	— 19,505	11	216	— 205	— 19,710

PROFITS—continued.

Year.	GOVERNMENT.											INAM.			Total Government and Inam.
	Total Wet.				Dry converted into Wet.			Miscellaneous.			Total.	Total Fasaljasti exclusive of Remissions.	Deduct similar Revenue received before construction of Work.	Remainder.	
	Gross Revenue.	Remissions to be granted.	Actual Remissions.	Saving on Remissions.	Additional Revenue and Fasaljasti under Speculation.	Deduct similar Revenue received before construction of Work.	Remainder.	Receipts.	Deduct similar Revenue received before construction of Work.	Remainder.					
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
					(Calculated on the Average of three years.)										
1280	51,936	18,045	1,807	16,352	229	[illegible]	164	463	12	451	16,874	478	151	327	17,201
1281	52,001	18,103	271	18,032	473	95	378	153	12	141	18,301	852	151	691	18,992
1282	63,269	18,743	559	18,183	660	95	565	20	12	8	18,756	1,138	151	987	19,743
1283	66,482	19,597	17,643	1,814	418	95	323	48	12	36	[illegible]	314	151	[illegible]	3,036
1284	51,128	17,803	813	17,021	208	95	[illegible]	48	12	36	17,957	492	151	341	18,298
1285	60,348	17,857	31,904	— 14,047	231	95	136	47	12	35	— 13,876	187	151	36	— 13,840
1286	56,157	17,747	43,818	— 26,046	[illegible]	[illegible]	— 76	65	12	53	— 26,069	11	151	—140	— 26,209

(Signed) W. WILSON,
Ag. Director of Revenue Sett.,
on Special Duty, Irrigation Accounts.

Madras,
4th July 1878.

Submitted to Government in continuation of Board's Proceedings, dated 4th June 1878, No. 1,491.

2. The figures now given by the Acting Director as the revenue derived from the Chembrambaukam tank differ, as shown below, from those previously reported to Government in Board's Proceedings, dated 5th November 1877, No. 4,921, and 1st December 1877, No. 5,131; the latter were based on the Collector's returns:—

		As formerly reported by the Collector.	As now reported by the Acting Director.
		RS.	RS.
Prior to the construction of the work.	Fasli 1272 ...	31,055	36,743
	„ 1273 ...	30,725	34,001
	„ 1274 ...	42,338	45,950
	„ 1275 ...	37,189	38,715
	„ 1276 ...	46,346	45,663
	„ 1277 ...	25,555	25,275
	„ 1278 ...	13,608	13,086
	„ 1279 ...	12,834	11,737
	„ 1280 ...	43,431	52,114
Subsequent to the work ...	„ 1281 ...	52,799	54,783
	„ 1282 ...	55,078	56,527
	„ 1283 ...	40,255	40,822
	„ 1284 ...	51,891	53,960
	„ 1285 ...	19,176	20,919

The figures now given are stated to be correct, but the Board are not disposed to place implicit reliance on them unless verified by an account prepared on some such method as that recommended for adoption by the Board in their Proceedings, dated 30th July 1878, No. 2,103.

3. Regarding the cost of collection and distribution of water the Board have nothing to add to the remarks in their Proceedings, dated 4th June 1878, No. 1,491.

4. As already pointed out by the Board in their Proceedings just mentioned, no allowance need be made on account of indirect influences on the revenue, and as regards increase in the assessment by the survey and settlement no allowance need be made up to Fasli 1286, as the settlement was introduced only in Fasli 1287. In computing the allowance the calculation should be made in the manner pointed out in paragraph 27 of the Memorandum of the Irrigation Conference, embodied in G.O., dated 6th July 1876, No. 912. The Board agree with the Acting Director in thinking that no allowance is necessary on account of the fall in the value of money. It is a loss that has occurred irrespective of the work, and could not have been avoided if Government had not invested their capital in the work.

Faslis.	Total Revenue.	Deduct Standard Revenue.	+ —
	RS.	RS.	RS.
1281	52,799	33,480	+19,319
1282	55,078	33,549	+21,529
1283	40,255	33,549	+ 6,706
1284	51,890	33,549	+18,341
1285	19,177	33,549	—14,372

The Acting Director's remark in paragraph 4 of his letter read above is applicable only to the revenue shown against Fasli 1285. The figures entered against other years indicate profit and not loss.

(True Copies and Extract.)

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

No. 250. Order thereon, 16th January 1879, No. 102.

Irrigation, No. 4.

Communicated to the Public Works Department, Irrigation Branch, with reference to endorsement in that Department, dated 15th May last, No. 2,157, on a letter from the Examiner of Public

Works Accounts, No. 7-E.I., and with the remark that the decision on the general question what revenue should be credited to an irrigation work may render some revision of the figures necessary.

2. The Board's proposals in paragraphs 3 and 4 of their Proceedings recorded in G.O., 17th August last, No. 1,820, in regard to the average cost of collection of irrigation revenue and of distribution of water are approved.

3. With reference to paragraph 4 of the present paper, it is observed that the question as to crediting the works with a portion of the increase in the assessment by the survey and settlement has now been settled.*

(True Extract.)

(Signed) H. S. THOMAS,
Acting Secretary to Government.

To the Public Works Department, Irrigation Branch.
„ the Board of Revenue.
„ the Acting Director of Revenue Settlement.

Exd. A. F. Goodall.

---

* G.O., 26th August 1878, No. 1,358, para 5.
„ 8th Nov. „ „ 1,798, „ 3.

No. 2,191.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 25th August 1876.

Read the following letter from R. W. BARLOW, Esq., Collector of the Chingleput District, to C. A. GALTON, Esq., Acting Secretary to the Board of Revenue, dated Sydapet, 2nd June 1876, No. 330 :—

WITH reference to the Board's Official Memorandum of the 26th instant, No. 780, I have the honor to return the irrigation statement, therein alluded to, duly corrected and the omission pointed out in paragraph 2 of the Official Memorandum, dated 18th May last, No. 761, supplied from the information since received from the Tahsildars.

ENCLOSURE No. 1.

Statement showing the Irrigated Area and Revenue under the several Irrigation Works in the Chingleput District for the fifteen years previous, and for all the years subsequent, to the Work.

	Fasli.	Government Land charged as Irrigated.						Inam Land charged as Irrigated.			Zemindari Lands charged as Irrigated.	
		Dry.			Wet.							
		Extent.	Assessment exclusive of Remissions.	Charge for Water, whether in the shape of Fasal-jasti, Teerwajasti, or Water-rate exclusive of Remissions.	Extent.	Assessment exclusive of Remissions.	Charge for Water, whether in the shape of Fasal-jasti, Teerwajasti, or Water-rate exclusive of Remissions.	Extent.	Old Jodi and new Quit-rent payable to Government.	Charge for Water, whether in the shape of Fasal-jasti, Teerwajasti, or Water-rate exclusive of Remissions.	Extent.	Charge for Water, whether in the shape of Fasal-jasti, Teerwajasti, or Water-rate exclusive of Remissions.
Palar Anicut Project, Kumbumeal Channel.		ACRES.	RS.	RS.	ACRES.	RS.	RS.	ACRES.	RS.	RS.	ACRES.	RS.
Prior to the construction of the work.	1248	109	148	261	2,857	12,695	676	355	359	13	...	...
	1249	138	182	310	3,157	12,348	527	362	359	44	...	...
	1250	126	158	216	3,142	12,890	534	317	356	47	...	...
	1251	155	198	431	3,155	13,950	635	399	359	61	...	...
	1252	179	224	432	2,963	11,305	697	387	359	57	...	...
	1253	184	224	597	2,977	12,530	881	338	359	162	...	...
	1254	233	311	558	3,321	10,675	886	399	367	48	...	...
	1255	125	179	233	2,335	9,574	535	290	359	32	...	...
	1256	169	248	421	3,283	16,256	857	477	804	85	...	...
	1257	226	284	518	4,365	19,550	942	383	804	71	...	...
	1258	254	319	[illegible]	4,117	18,131	785	1,034	1,128	65	...	...
	1259	359	386	[illegible]	5,874	26,416	1,358	1,019	1,385	29	...	...
	1260	359	453	504	7,107	32,586	2,196	1,253	1,399	70	...	...
	1261	489	558	953	7,848	38,626	2,788	1,316	1,405	73	...	...
	1262	530	691	980	7,536	37,298	2,346	1,298	1,407	74	...	...
Year of Construction ...	1263	328	483	577	5,321	19,259	1,201	749	1,501	84	...	...
Subsequently	1264	474	562	847	7,489	35,491	1,650	1,179	1,516	104	...	...
	1265	533	663	933	6,446	26,921	1,140	1,150	1,532	73	...	...
	1266	689	933	1,160	7,384	39,661	2,278	1,495	1,516	211	...	...
	1267	807	1,014	1,492	8,860	42,981	2,000	1,326	1,513	137	...	...
	1268	935	1,162	1,798	9,428	43,194	3,273	1,504	1,529	102	...	...
	1269	1,060	1,311	1,946	9,928	43,929	3,321	1,416	1,516	187	...	...
	1270	933	1,289	1,672	9,623	42,193	914	1,181	1,513	89	...	...
	1271	1,057	1,403	2,160	10,019	40,556	1,270	1,153	1,532	157	...	...

Statement showing the Irrigated Area and Revenue under the several Irrigation Works in the Chingleput District, &c.,—(Continued).

	Fasli.	Total.			Area of Government lands irrigated each year formerly consisted of waste and how much of it cultivated with Dry and Wet Crops.									
					Dry.				Wet.				Total.	
					Waste.		Cultivated.		Waste.		Cultivated.			
		Extent.	Assessment inclusive of old Jodi and Quit-rent on Inams payable to Government.	Charge for Water, whether in the shape of Fasal-jasti, Teerwajasti, or Water-rate exclusive of Remissions.	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assessment.
Chembrambaukum Tank Project.—(Concluded).		ACRES.	RS.	RS.	ACRES.	RS.	ACRES.	RS.	ACRES.	RS.	ACRES.	RS.	ACRES.	RS.
Prior to the construction of the work.	1264	1,812	[illegible]	811	...	...	...	...	206	124	3	4	209	128
	1265	2,015	11,298	774	1	1	...	...	103	420	7	10	111	431
	1266	6,285	35,063	1,600	...	...	...	...	1,337	8,657	2	3	1,339	8,660
	1267	6,868	36,943	1,681	...	...	6	9	252	1,577	...	...	258	1,586
	1268	7,430	40,908	2,357	...	...	3	7	323	1,947	...	...	326	1,954
	1269	7,624	42,163	2,335	...	...	4	7	287	1,587	...	...	291	1,594
	1270	4,349	24,996	1,390	1	3	...	...	107	670	...	...	108	673
	1271	4,716	25,768	989	1	1	4	7	932	4,816	...	...	937	4,824
	1272	5,637	29,700	1,355	3	3	1	1	1,187	6,717	...	...	1,191	6,721
	1273	5,871	28,942	1,782	3	4	2	2	893	4,274	...	...	898	4,280
	1274	8,227	40,140	2,198	7	12	4	6	1,738	9,924	...	...	1,749	9,942
	1275	6,411	31,661	5,328	...	...	...	...	89	418	...	...	89	418
	1276	9,086	43,702	2,644	14	29	4	7	1,554	8,971	...	...	1,572	9,007
	1277	4,832	23,392	2,153	...	...	7	19	95	450	...	...	102	469
	1278	3,169	13,005	663	...	...	1	1	279	1,522	...	...	280	1,523
Year of construction.	1279	3,185	19,389	445	1	1	4	10	610	3,200	...	...	615	3,211
	1280	8,826	39,064	4,367	1	1	54	106	8,461	17,861	...	...	8,516	17,970
Subsequently	1281	10,888	46,373	6,426	12	30	120	209	546	2,482	...	...	678	2,721
	1282	11,100	46,935	8,083	14	27	150	278	329	1,395	...	...	493	1,700
Covattoor and Caveveram Anicut and Bungaroo Channel—(Continued).														
Subsequent to the construction of the work.	1266	1,334	5,438	385	...	...	...	...	...	...	...	...	...	...
	1267	1,291	5,260	267	...	...	...	...	...	...	...	...	...	...
	1268	1,580	6,269	417	...	...	...	...	...	...	...	...	...	...

Statement showing the Irrigated Area and Revenue under the several Irrigation Works in the Chingleput District, &c.,—(Continued.)

	Fuslis.	Government Land charged as Irrigated.						Inam Land charged as Irrigated.			Zemindari Lands charged as Irrigated.	
		Dry.			Wet.							
		Extent.	Assessment exclusive of Remissions.	Charge for Water, whether in the shape of Fusl-jasti, Teerwajasti, or Water-rate exclusive of Remissions.	Extent.	Assessment exclusive of Remissions.	Charge for Water, whether in the shape of Fusl-jasti, Teerwajasti, or Water-rate exclusive of Remissions.	Extent.	Old Jodi and new Quit-rent payable to Government.	Charge for Water, whether in the shape of Fusl-jasti, Teerwajasti, or Water-rate exclusive of Remissions.	Extent.	Charge for Water, whether in the shape of Fusl-jasti, Teerwajasti, or Water-rate exclusive of Remissions.
[illegible] and [illegible] Anicut and Bungaroo Channel.—(Continued.)		ACRES.	RS.	RS.	ACRES.	RS.	RS.	ACRES.	RS.	RS.	ACRES.	RS.
Subsequent to the construction of the work.	1269	...	...	...	1,186	6,457	378	...	...	...	...	...
	1270	...	...	...	1,453	6,066	266	...	...	...	...	...
	1271	1,581	1,942	99	2,293	10,650	456	238	39	...	...	...
	1272	1,623	2,042	129	2,563	11,363	558	238	39	16	...	...
	1273	1,653	1,677	184	2,399	10,696	1,116	238	39	81	...	...
	1274	1,684	2,064	71	2,480	10,835	1,144	238	39	...	...	...
	1275	1,638	2,005	62	2,690	10,598	891	238	39	...	...	...
	1276	1,610	2,756	145	2,192	9,761	860	238	39	...	...	...
	1277	1,636	2,640	142	2,213	9,773	841	238	39	...	...	...
	1278	1,864	2,862	111	2,243	10,041	1,188	238	39	...	...	...
	1279	1,918	2,924	86	2,277	10,066	1,050	238	39	...	...	...
	1280	1,988	2,945	292	2,332	10,262	1,065	238	39	..	...	...
	1281	2,004	3,033	493	2,358	9,821	1,334	238	39	84	...	...
	1282	2,233	3,111	679	2,394	10,402	1,758	235	39	84	...	...
		N.B.—The accounts of cultivation and revenue prior to the construction of the Project are not forthcoming in the taluq.										
Madras Water Supply Project.												
Prior to the construction of the work.	1265	30	94	98	1,711	6,933	190	476	238	8	66	
	1266	106	188	188	2,573	10,889	247	592	238	1	70	...
	1267	57	108	193	2,828	11,698	398	575	238	...	76	...
	1268	114	190	175	2,997	12,878	342	591	238	1	61	...
	1269	156	135	242	3,287	13,461	315	606	238	1	82	...
	1270	124	269	270	3,035	12,558	260	573	238	1	79	...
	1271	171	263	303	3,200	12,631	186	616	238	...	114	...
	1272	114	208	227	3,393	13,561	288	622	256	7	126	...
	1273	181	286	282	3,511	13,666	484	591	256	3	140	...
	1274	165	284	276	3,465	13,737	565	612	266	...	137	...
	1275	99	215	187	3,759	14,552	641	621	288	5	147	...
	1276	137	349	125	3,148	12,204	1,314	620	288	11	82	...

Statement showing the Irrigated Area and Revenue under the several Irrigation Works in the Chingleput District, &c.,—(Continued.)

	Fuslies.	Total.			Area of Government Lands irrigated each year formerly consisted of waste and how much of it cultivated with Dry and Wet Crops.									
					Dry.				Wet.				Total.	
					Waste.		Cultivated.		Waste.		Cultivated.			
		Extent.	Assessment inclusive of old Jodi and Quit-rent on Inams payable to Government.	Charge for Water, whether in the shape of Fusl-jasti, Teerwajasti, or Water-rate exclusive of Remissions.	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assessment.
Palar Anicut Project, [illegible] Channel.—(Continued.)		ACRES.	RS.	RS.	ACRES.	RS.	ACRES.	RS.	ACRES.	RS.	ACRES.	RS.	ACRES.	RS.
Prior to the construction of the work.	1248	3,331	13,797	950	5	6	81	104	42	277	64	282	192	669
	1249	3,657	13,059	881	7	8	105	162	43	280	51	155	206	605
	1250	3,585	13,607	847	25	59	89	113	62	261	61	183	237	556
	1251	3,899	14,707	1,127	13	27	117	210	52	201	56	148	232	586
	1252	3,529	12,258	1,176	7	8	132	224	45	181	54	192	238	605
	1253	3,497	15,848	1,593	10	10	138	243	67	259	54	174	269	686
	1254	3,953	16,553	1,492	7	9	107	173	127	449	49	141	190	772
	1255	2,700	10,713	880	58	187	96	114	112	295	73	265	339	811
	1256	3,929	17,303	1,343	32	46	96	150	140	616	56	167	324	925
	1257	5,146	20,658	1,331	27	42	112	179	55	307	62	157	247	680
	1258	6,403	19,578	1,462	21	49	138	331	169	593	87	234	415	1,095
	1259	7,252	28,187	2,227	48	72	110	182	394	1,837	86	239	638	2,330
	1260	8,779	34,218	2,830	52	62	163	229	492	2,025	161	336	863	2,711
	1261	9,165	32,989	3,313	37	48	131	216	272	899	183	348	578	1,511
	1262	9,264	39,396	3,300	33	59	128	207	339	1,622	151	585	648	2,171
Year of construction ...	1263	6,303	21,193	1,812	42	59	127	182	237	782	138	235	544	1,856
Subsequently	1264	9,142	37,589	2,591	45	80	160	255	561	2,165	162	415	939	2,915
	1265	8,169	29,116	2,152	51	70	161	252	822	932	229	537	763	1,841
	1266	10,068	42,119	3,589	44	73	236	329	1,245	4,949	269	849	1,794	6,200
	1267	10,193	44,608	3,550	39	60	299	397	1,295	4,404	261	791	1,804	5,652
	1268	11,957	45,585	5,238	55	91	192	359	1,535	4,949	291	992	2,078	6,421
	1269	12,404	46,758	5,454	40	59	318	458	1,249	4,747	287	884	1,894	6,117
	1270	11,807	44,938	2,675	9	11	253	336	1,883	7,104	298	868	2,443	8,514
	1271	12,234	43,481	2,287	23	84	246	457	2,225	9,201	513	881	3,021	10,603

Statement showing the Irrigated Area and Revenue under the several Irrigation Works in the Chingleput District, &c.,—(Continued.)

—	Faslis.	Government Land charged as Irrigated. Dry. Extent.	Government Land charged as Irrigated. Dry. Assessment exclusive of Remissions.	Government Land charged as Irrigated. Dry. Charge for Water, whether in the shape of Fasal-jasti, Teervajasti, or Water-rate exclusive of Remissions.	Government Land charged as Irrigated. Wet. Extent.	Government Land charged as Irrigated. Wet. Assessment exclusive of Remissions.	Government Land charged as Irrigated. Wet. Charge for Water, whether in the shape of Fasal-jasti, Teervajasti, or Water-rate exclusive of Remissions.	Inam Land charged as Irrigated. Extent.	Inam Land charged as Irrigated. Old Jodi and new Quit-rent payable to Government.	Inam Land charged as Irrigated. Charge for Water, whether in the shape of Fasal-jasti, Teervajasti, or water-rate exclusive of Remissions.	Zemindari Lands charged as Irrigated. Extent.	Zemindari Lands charged as Irrigated. Charge for Water, whether in the shape of Fasal-jasti, Teervajasti, or Water-rate exclusive of Remissions.
		ACRES.	RS.	RS.	ACRES.	RS.	RS.	ACRES.	RS.	RS.	ACRES.	RS.
Palar Anicut Project, Kumbauncai Channel.—(Continued.)												
Subsequently	1272	1,160	1,462	2,568	10,268	41,422	3,606	1,503	1,528	148	...	...
	1273	1,318	1,572	2,442	10,485	41,465	4,096	1,556	1,538	162	...	...
	1274	1,406	1,685	2,217	10,636	43,331	3,691	1,639	1,644	148	...	...
	1275	1,436	1,876	2,300	10,668	42,643	3,665	1,559	1,631	149	...	...
	1276	1,549	1,983	2,527	10,445	41,396	2,909	1,623	1,656	128	...	...
	1277	1,311	1,625	1,973	7,819	26,611	1,168	1,450	1,644	98	...	...
	1278	1,503	2,172	2,498	9,123	22,978	2,177	1,512	1,659	187	...	...
	1279	1,432	1,917	2,517	9,349	37,470	2,713	1,410	1,670	133	...	...
	1280	1,896	2,426	3,332	10,788	48,932	4,896	1,749	1,707	308	...	...
	1281	1,917	2,526	3,112	10,641	43,207	3,988	1,797	1,701	238	...	...
	1282	2,164	2,899	3,714	11,619	44,390	4,380	1,772	1,733	262	...	...
Madurantakam Tank Project.												
Prior to the construction of the work.	1270	78	104	119	3,352	11,927	582	140	52	40	...	...
	1271	91	132	159	3,899	13,811	337	161	68	50	...	...
	1272	87	121	99	3,962	14,049	415	222	117	48	...	...
	1273	79	111	92	4,303	13,049	989	222	123	87	...	...
	1274	58	104	94	4,520	13,329	645	222	122	97	...	...
	1275	68	106	99	3,948	12,121	1,891	222	133	50	...	...
	1276	98	193	112	4,570	14,866	1,492	222	132	94	...	...
	1277	69	109	52	4,107	13,927	1,600	222	128	72	...	...
	1278	81	135	121	3,557	9,824	1,659	222	127	84	...	...
	1279	54	77	55	3,489	10,810	325	222	130	11	...	...
Year of Construction ...	1280	69	155	127	4,783	16,696	797	222	133	122	...	...
Subsequently	1281	87	162	119	4,656	15,165	3,062	222	131	161	...	...
	1282	90	174	133	4,705	13,747	2,636	222	138	135	...	...

Statement showing the Irrigated Area and Revenue under the several Irrigation Works in the Chingleput District, &c.,—(Continued).

—	Faslis.	Total. Extent.	Total. Assessment inclusive of old Jodi and Quit-rent on Inams payable to Government.	Total. Charge for Water, whether in the shape of Fasal-jasti, Teervajasti, or Water-rate exclusive of Remissions.	Area of Government Lands irrigated each year formerly consisted of waste and how much of it cultivated with Dry and Wet Crops. Dry. Waste. Extent.	Dry. Waste. Assessment.	Dry. Cultivated. Extent.	Dry. Cultivated. Assessment.	Wet. Waste. Extent.	Wet. Waste. Assessment.	Wet. Cultivated. Extent.	Wet. Cultivated. Assessment.	Total. Extent.	Total. Assessment.
		ACRES.	RS.	RS.	ACRES.	RS.	ACRES.	RS.	ACRES.	RS.	ACRES.	RS.	ACRES.	RS.
Palar Anicut Project Kumbauncai Channel.—(Concluded.)														
Subsequently	1272	12,932	44,412	5,222	43	63	350	535	1,550	8,609	525	1,705	2,848	10,412
	1273	13,309	44,675	7,179	81	136	279	452	1,864	7,228	400	1,319	2,624	9,135
	1274	13,666	46,580	6,016	67	92	376	437	1,659	5,851	419	1,310	2,521	7,720
	1275	13,661	46,150	6,165	45	78	406	556	1,754	6,426	422	1,381	2,629	8,606
	1276	13,617	45,924	5,745	63	90	439	663	1,303	4,996	413	1,454	2,218	7,203
	1277	10,090	29,888	3,229	52	63	461	658	2,337	9,259	447	1,556	3,297	11,516
	1278	12,148	26,809	4,362	107	177	528	716	2,590	9,913	446	1,428	3,579	12,274
	1279	12,192	41,057	5,503	134	150	503	741	2,285	9,399	456	1,384	3,378	11,674
	1280	14,549	48,105	8,636	42	61	461	784	1,725	5,947	449	1,297	2,677	8,089
	1281	14,555	47,424	7,888	46	70	643	973	1,209	4,153	466	1,473	2,364	6,669
	1282	15,555	49,622	[illegible]	95	130	667	1,135	1,190	3,849	483	1,580	2,435	6,694
Madurantakam Tank Project.—(Concluded.)														
Prior to the construction of the work.	1270	3,579	12,063	441	...	...	...	...	...	...	...	...	...	...
	1271	4,151	14,011	448	11	24	2	10	420	1,243	110	385	547	1,662
	1272	4,371	14,078	557	7	14	4	7	491	1,219	110	397	612	1,777
	1273	4,004	13,988	1,167	8	26	5	7	328	880	124	293	465	1,246
	1274	4,500	16,155	788	2	4	10	19	578	1,317	125	488	715	1,778
	1275	4,238	12,469	2,040	3	4	9	11	655	1,004	106	358	773	1,955
	1276	4,690	13,181	1,039	4	11	12	13	568	1,229	134	434	736	1,717
	1277	4,538	13,229	3,784	3	4	10	20	876	2,242	104	240	992	2,066
	1278	4,108	10,086	1,764	5	7	24	27	991	2,244	97	289	1,117	2,567
	1279	3,702	11,037	281	5	5	3	4	1,682	5,003	86	174	1,768	5,787
Year of construction...	1280	5,074	15,588	1,046	17	45	20	35	435	1,090	134	485	636	1,650
Subsequently	1281	4,965	15,478	2,582	7	13	27	56	509	1,027	131	340	674	1,435
	1282	5,017	14,009	2,004	4	9	27	64	518	1,027	131	416	675	1,508

Statement showing the Irrigated Area and Revenue under the several Irrigation Works in the Chingleput District, &c.,—(Continued.)

—	Faslis.	Government Land charged as Irrigated. Dry. Extent.	Dry. Assessment exclusive of Remissions.	Dry. Charge for Water, whether in the shape of Fasli-jasti, Teerwajasti, or Water-rate exclusive of Remissions.	Wet. Extent.	Wet. Assessment exclusive of Remissions.	Wet. Charge for Water, whether in the shape of Fasli-jasti, Teerwajasti, or Water-rate exclusive of Remissions.	Inam Land charged as Irrigated. Extent.	Old Jodi and new Quit-rent payable to Government.	Charge for Water, whether in the shape of Fasli-jasti, Teerwajasti, or Water-rate exclusive of Remissions.	Zemindari Lands charged as Irrigated. Extent.	Charge for Water, whether in the shape of Fasli-jasti, Teerwajasti, or Water-rate exclusive of Remissions.
Chembrambakam Tank Project.		ACRES.	RS.	RS.	ACRES.	RS.	RS.	ACRES.	RS.	RS.	ACRES.	RS.
Prior to the construction of the work.	1264	14	21	21	1,544	9,803	790	254	167	87	...	...
	1265	5	5	5	1,722	10,702	749	280	591	20	...	...
	1266	6	12	25	5,189	34,884	1,372	1,088	167	203	...	...
	1267	14	25	62	5,674	36,747	1,414	1,180	171	165	...	...
	1268	22	37	80	6,196	40,704	2,276	1,212	167	201	...	...
	1269	23	58	85	6,409	41,960	2,429	1,192	167	421	...	...
	1270	7	19	23	3,669	23,919	1,287	682	167	80	...	...
	1271	11	17	44	3,928	25,425	881	777	266	64	...	...
	1272	11	16	49	4,787	29,412	1,265	889	272	101	...	...
	1273	8	13	29	4,978	28,657	1,503	885	272	251	...	...
	1274	21	38	88	6,971	39,524	1,721	1,235	378	319	...	...
	1275	11	14	35	5,126	30,603	4,946	1,274	1,044	547	...	...
	1276	32	72	121	7,559	42,476	2,152	1,504	1,154	871	...	...
	1277	11	22	58	3,758	22,289	1,980	1,653	1,131	125	...	...
	1278	4	5	11	2,336	11,852	568	829	1,148	24	...	...
Year of construction.	1279	5	4	9	2,411	11,228	422	769	1,157	14	...	...
	1280	60	157	283	7,351	37,706	3,654	1,515	1,201	478	...	...
Subsequently	1281	157	525	342	9,003	44,623	5,461	1,728	1,225	682	...	...
	1282	247	750	835	9,076	45,010	6,390	1,777	1,235	1,138	...	...
Corattoor and Casveram Anicut and Bungaroo Channel.												
Subsequent to the construction of the work.	1266	...	...	...	1,334	5,438	385	...	...	...	...	...
	1267	...	...	...	1,291	5,269	267	...	...	...	...	...
	1268	...	...	...	1,530	5,209	417	...	...	...	...	...

Statement showing the Irrigated Area and Revenue under the several Irrigation Works in the Chingleput District, &c.,—(Continued).

—	Faslis.	Total. Extent.	Total. Assessment inclusive of old Jodi and Quit-rent on Inams payable to Government.	Total. Charge for Water, whether in the shape of Fasli-jasti, Teerwajasti, or Water-rate exclusive of Remissions.	Area of Government Lands irrigated each year formerly consisted of waste and how much of it cultivated with Dry and Wet Crops. Dry. Waste. Extent.	Dry. Waste. Assessment.	Dry. Cultivated. Extent.	Dry. Cultivated. Assessment.	Wet. Waste. Extent.	Wet. Waste. Assessment.	Wet. Cultivated. Extent.	Wet. Cultivated. Assessment.	Total. Extent.	Total. Assessment.
Corattoor and Casveram Anicut and Bungaroo Channel.—(Concluded.)		ACRES.	RS.	RS.	ACRES.	RS.	ACRES.	RS.	ACRES.	RS.	ACRES.	RS.	ACRES.	RS.
Subsequent to the construction of the work.	1269	1,580	6,457	378	...	...	...	...	...	...	...	...	...	...
	1270	1,433	6,006	268	...	...	...	...	...	...	...	...	...	...
	1271	4,112	12,661	546	...	...	...	...	...	...	...	...	...	...
	1272	4,227	13,384	703	...	...	...	...	...	...	...	...	...	...
	1273	4,328	12,412	1,331	...	...	...	...	...	...	...	...	...	...
	1274	4,402	12,938	1,215	...	...	...	...	...	...	...	...	...	...
	1275	4,556	12,642	953	2	3	99	114	138	573	...	...	239	690
	1276	4,040	12,556	1,005	4	3	121	155	241	1,000	...	...	366	1,158
	1277	4,087	12,458	983	2	7	123	226	144	502	...	...	269	735
	1278	4,345	12,943	1,299	4	6	156	312	232	944	...	...	392	1,262
	1279	4,433	13,029	1,136	1	1	148	266	151	935	...	...	300	1,202
	1280	4,558	13,246	1,337	1	1	145	226	208	957	...	...	354	1,184
	1281	4,595	12,893	1,911	6	8	196	254	134	612	...	...	336	874
	1282	5,065	13,552	2,521	16	41	166	224	55	225	...	...	237	490
Madras Water Supply Project.—(Continued.)														
Prior to the construction of the work.	1265	2,281	7,265	291	...	...	...	...	187	671	...	...	187	671
	1266	2,441	11,313	456	11	15	28	44	231	947	...	...	270	1,006
	1267	2,534	12,029	391	...	...	8	16	172	606	...	...	180	622
	1268	3,763	12,806	518	29	31	23	61	217	778	...	...	275	870
	1269	4,131	13,554	558	14	28	35	[illegible]	239	978	...	...	288	1,060
	1270	3,811	13,063	541	5	11	14	25	182	626	...	...	201	662
	1271	4,101	13,337	494	2	3	26	48	364	1,239	...	...	392	1,289
	1272	4,255	13,835	533	31	45	20	51	405	1,169	...	...	453	1,062
	1273	4,433	14,308	770	11	17	41	66	869	996	...	...	921	1,079
	1274	4,279	14,987	837	13	29	27	55	317	1,127	...	...	357	1,191
	1275	4,625	16,055	738	4	8	14	29	445	1,309	...	...	463	1,427
	1276	3,997	12,841	1,478	16	49	28	84	411	1,401	...	...	453	1,614

N.B.—The accounts of cultivation and revenue prior to the construction of the Project are not forthcoming in the taluq.

Statement showing the Irrigated Area and Revenue under the several Irrigation Works in the Chingleput District, &c.,—(Continued).

—	Fuslis.	Government Land charged as Irrigated.						Inam Land charged as Irrigated.			Zemindari Lands charged as Irrigated.	
		Dry.			Wet.							
		Extent.	Assessment exclusive of Remissions.	Charge for Water, whether in the shape of Fasal-jasti, Teerwajasti, or Water-rate exclusive of Remissions.	Extent.	Assessment exclusive of Remissions.	Charge for Water, whether in the shape of Fasal-jasti, Teerwajasti, or Water-rate exclusive of Remissions.	Extent.	Old Jodi and new Quit-rent payable to Government.	Charge for Water, whether in the shape of Fasal-jasti, Teerwajasti, or Water-rate exclusive of Remissions.	Extent.	Charge for Water, whether in the shape of Fasal-jasti, Teerwajasti, or Water-rate exclusive of Remissions.
Madras Water Supply Project.—(Continued.)		ACRES.	RS.	RS.	ACRES.	RS.	RS.	ACRES.	RS.	RS.	ACRES.	RS.
Prior to the construction of the work.	1277	26	46	76	2,601	10,077	861	674	306	5	82	...
	1278	56	119	81	2,189	8,231	753	640	292	11	142	...
	1279	133	513	158	3,301	12,911	527	707	381	7	142	...
Year of construction..	1280	247	646	268	2,948	12,200	1,412	673	420	83	141	...
	1281	365	1,015	458	3,365	11,515	963	758	420	63	141	...
Subsequently...	1282	699	1,613	791	3,969	13,430	1,417	743	420	76	142	...

Statement showing the Irrigated Area and Revenue under the several Irrigation Works in the Chingleput District, &c.,—(Concluded.)

—	Fuslis.	Total.			Area of Government Lands irrigated each year formerly consisted of waste and how much of it cultivated with Dry and Wet Crops.									
					Dry.				Wet.				Total.	
					Waste.		Cultivated.		Waste.		Cultivated.			
		Extent.	Assessment inclusive of old Jodi and Quit-rent on Inams payable to Government.	Charge for Water, whether in the shape of Fasal-jasti, Teerwajasti, or Water-rate exclusive of Remissions.	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assessment.
Madras Water Supply Project.—(Concluded.)		ACRES.	RS.	RS.	ACRES.	RS.	ACRES.	RS.	ACRES.	RS.	ACRES.	RS.	ACRES.	RS.
Prior to the construction of the work.	1277	3,383	10,429	942	1	1	46	173	234	863	...	...	281	1,037
	1278	3,027	8,643	845	...	...	38	95	408	1,495	...	...	446	1,590
	1279	4,283	13,805	692	6	12	62	104	511	1,947	...	...	579	2,063
Year of construction.	1280	4,008	13,266	1,763	14	65	133	369	402	1,507	...	...	549	1,941
	1281	4,629	12,950	1,484	29	38	196	425	189	681	...	...	414	1,144
Subsequently	1282	5,553	15,463	2,284	11	66	205	494	220	650	...	...	436	1,210

Anicut across the Neengal Madugu.

Nil, for reasons stated in the letter.

SYDAPET,
15th March 1875.

(Signed) R. W. BARLOW,
Collector.

The statement will be printed and lodged pending the final orders of Government in regard to the mode of calculating the revenue due to irrigation with reference to Board's letter to Government, dated 31st January 1876, No. 283.

(A true Copy and Extract.)

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

To the Collector of Chingleput.

Exd. J. W. Fischer.

1876.
Board of Revenue,
MADRAS.

Proceedings, 28th August 1876, No. 2191.

Received

AUGUST
No. 2191

Irrigated Area [illegible] Revenue under several Irrigation Works [illegible] Chingleput District, for fifteen years prov[illegible] assessed for all years subsequent, to constru[illegible] special works — Intimating that [illegible] statement showing — will be printed and lodged [illegible] pending final orders of Government in regard [illegible] mode of calculating revenue due to irrigation.

6

Irrigation 4

Revenue Department.

No. 102

Proceedings of the Madras Government.
Under date the 16th January, 1879

Read the following Proceedings of the Board of Revenue dated 3rd Sept 1878 No. 2443.

Communicated to the P.W.D. Irrigation Branch with reference to endorsement in that Dept dated 15th May last No. 2157 on a letter from the Examiner P.W. Accounts No. 783 and remark that ~~when~~ for decision on the general question ~~that~~ what reve-nue should be credited to an Irrigation work ~~is disposed of, the figures now furnished~~ may Under ~~[illegible]~~ ~~require~~ revisions of the figures required

2. The Board's proposals in paragraphs 3 and 4 of their Proceedings recorded in G.O. 17 August last No. 1320 in regard to the average cost of collection of Irrigation Revenue and that of distribution of water are approved.

3. With reference to paragraph 6 of the survey ~~[illegible]~~ ~~rest above~~, it is observed that the question how the increase

increase in the assess-ment by the Survey and Settlement should be dealt with in calculating the profit due to an Irrigation work, has already been settled*.

W.C.

* G.O. 26 Aug. 1878 No. 1358 para 5
" 8 Nov. 1878 No. 1798 para 3.

To the P.W. Dept. Irrigation Branch [illegible]
to the Board of Revenue
to the [illegible] Settlement

G.O.

Rev: Departmen

Revenue derived fro

Chembrambaukam Ta

Chingleput Distt.

Pros d/18 Jany 1879

Back No. 250

247. 250

C.13-1-79-R.15-1-79

No. 2,443.

Proceedings of the Board of Revenue, dated 3rd September 1878.

Read the following letter from W. WILSON, Esq., Acting Director of Revenue Settlement, on Special Duty, Irrigation Accounts, to C. A. GALTON, Esq., Acting Secretary to the Board of Revenue, dated Madras, 4th July 1878, No. 7 :—

I have the honor with reference to Board's Proceedings, No. 1,491, dated 4th June 1878, to submit two statements, the first showing in detail the revenue derived from lands irrigated under the Chembrambaukam tank from Fasli 1272 to Fasli 1286, both inclusive ; the second the profit, calculated on the basis of remissions saved, due to the improvements executed in Faslis 1279-80.

2. Detailed accounts are available for only eight years prior to the completion of the works. It will be observed that the net revenue shown in Statement No. 1 differs more or less each year from that given in Board's Proceedings, No. 2,191, dated 25th August 1876.

The Tahsildar, from whose records the accounts now submitted were obtained, explains that the figures entered in the Proceedings of the Board were taken from the village accounts without comparison with those of the taluk.

3. The return due to the improvements has in Statement No. 2 been calculated on four different averages.

(1.) The average of the eight years prior to Fasli 1280.
(2.) Do. of the first five of these eight years.
(3.) Do. of the last five of these eight years.
(4.) Do. of the foregoing three averages.

It will be seen that the results of the calculations on the eight years' average and on the average of the three averages do not differ much from each other, nor from the results obtained by the Board's method of comparing the average revenue of the fifteen years preceding the execution of the improvements with the net revenue of each year subsequent thereto.

4. I have to observe that the "increased revenue" shown in the margin of paragraph 3 of the Examiner's letter, recorded in the Proceedings under notice, should appear as a *minus* quantity, that is as a debit against the improvements.

5. Another method of calculating the profit due to the improvements, and one that would perhaps give a nearer approximation to the truth than either of the other two, would be to compare the totals of revenue obtained in periods of equal length before and after their execution. The only thing to be guarded against in this method is that the period taken be not too short.

Taking the seven years immediately before and the seven years immediately after the execution of the works we find that in the former period the total revenue was Rupees 2,14,427 and in the latter Rupees 2,87,177. The difference Rupees [illegible] may be taken as the profit obtained in the first period of seven years after the works.

That the improvements have increased the capacity of the tank and added to the revenue is manifest from the figures in Statement No. 1. The highest revenue derived from the tank before the execution of the works was Rupees 45,950 in Fasli 1274 when the tank got a full supply. The highest revenue after the works was Rupees 56.527 in Fasli 1282. In four of the seven years after the works the revenue exceeded the highest revenue obtained before them; the least excess was Rupees 6,164; the greatest Rupees 10,577. The value of the improvements in increasing the capacity of the tank may be judged from the fact that in Fasli 1283, when there was no rain and the supply received by the tank in the year was but scant, the revenue obtained from it was Rupees 40,822, that is a revenue higher by Rupees 2,107 than the highest revenue obtained in any but two of the eight years prior to the works, and only Rupees 5,128 less than the highest revenue obtained from the tank when at its fullest before the improvements.

6. With reference to the concluding part of paragraph 3 of the Examiner's letter I have to observe that no allowance for survey and settlement is, so far as the figures up to Fasli 1286 are concerned, necessary. The settlement was introduced only from Fasli 1287. Nor does it seem necessary to make any deduction from the profit figures on account of decrease in the value of money because there is a compensation—the interest payable on such portion of the capital as may have been borrowed is paid in coin of depreciated value, and the principal would, if paid to-morrow, be also paid in the same.

ENCLOSURE No. 1.

No. 1.—Statement showing the Ayacut, Occupation, and Revenue under the Chembrambaukam Tank in the Chingleput District.

Fasli.		Government.														
		Ayacut.		Occupation.												
		Usual Wet.		Usual Wet.			Dry converted into Wet.				Miscellaneous Revenue.		Total.			
								Assessment.								
		Extent.	Assessment.	Extent.	Assessment.	Fasaljasti for 2nd Crop.	Extent.	Old Dry Assessment.	Additional Assessment on conversion.	Fasaljasti for 2nd Crop.	Extent.	Assessment.	Extent.	Assessment.	Fasaljasti for 2nd Crop including additional Assessment for Dry converted into Wet.	Total.
1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		ACS.	RS.	ACS.	RS.	RS.	AC.	RS.	RS.	RS.	ACS.	RS.	ACS.	RS.	RS.	RS.
Prior to the construction of the work	1272 ..	9,242	50,233	7,625	50,085	1,531	19	35	75	..	..	..	7,644	50,120	1,606	51,726
	1273 ..	9,242	50,233	7,685	42,933	2,891	19	34	68	..	..	..	7,704	42,967	2,959	45,926
	1274 ..	9,242	50,233	7,917	43,885	3,762	12	62	119	..	..	..	7,949	43,947	3,881	47,828
	1275 ..	9,242	50,233	8,009	44,193	5,351	19	39	62	..	..	..	8,028	44,232	5,413	49,645
	1276 ..	9,242	50,233	7,611	42,614	3,711	106	366	232	..	..	..	7,717	42,980	3,943	46,923
	1277 ..	9,242	50,233	8,278	46,040	4,802	24	63	89	..	..	..	8,302	46,093	4,891	50,984
	1278 ..	9,242	50,233	8,367	46,470	2,813	16	33	37	..	..	9	8,383	46,512	2,850	49,162
	1279 ..	9,242	50,233	8,416	46,526	2,306	5	8	16	..	..	106	8,421	46,638	2,322	48,960
	1280 ..	9,242	50,233	8,368	46,421	4,915	59	179	259	..	..	462	8,427	47,068	5,174	52,242
After the improvement of the work	1281 ..	9,797	48,381	9,420	46,195	5,518	177	560	428	..	..	153	9,597	47,208	5,939	53,147
	1282 ..	9,797	48,381	9,438	46,798	6,581	262	774	660	..	6	20	9,700	47,602	7,241	54,743
	1283 ..	9,797	48,381	9,548	46,736	8,696	144	385	418	..	11	48	9,698	47,170	9,114	56,284
	1284 ..	9,797	48,381	9,476	46,588	4,295	[illegible]	922	922	119	12	48	9,815	47,863	5,336	53,139
	1285 ..	9,797	48,381	9,478	46,780	4,078	[illegible]	211	312	24	7	47	9,667	47,038	4,414	51,452
	1286 ..	9,797	48,381	9,460	46,713	3,774	[illegible]	42	26	..	14	86	9,483	46,790	3,799	50,589

Statement showing the Ayacut, Occupation, and Revenue under the Chembrambankam Tank in the Chingleput District—(*Continued*).

Faslis.		Inams. Irrigated. Usual Wet. Extent.	Usual Wet. Jodi or Quit-rent.	Usual Wet. Fasaljasti for 2nd Crop.	Dry converted into Wet. Extent.	Dry converted into Wet. Jodi or Quit-rent.	Dry converted into Wet. Fasaljasti for 2nd Crop.	Total. Extent.	Total. Jodi or Quit-rent.	Total. Fasaljasti for 2nd Crop.	Total. Total.	Total, Government and Inam. Extent.	Assessment, Jodi or Quit-rent.	Fasaljasti including additional Assessment charged for Dry converted into Wet.	Total.	Deduct Remissions. Full waste. Extent.	Full waste. Assessment.	Waste out of Lands taken up on agreement to pay for two Crops whether irrigated or not. Extent.	Assessment.
		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
		ACS.	RS.	RS.	ACS.	RS.	RS.	ACS.	RS.	RS.	RS.	ACS.	RS.	RS.	RS.	ACS.	RS.	ACS.	RS.
Prior to the construction of the work.	1272 ..	889	272	101	..	..	..	889	272	101	373	8,533	50,392	1,707	52,099	2,909	7,739	24	103
	1273 ..	895	272	261	..	..	..	895	272	251	523	8,889	43,230	3,219	46,449	2,042	10,819	..	..
	1274 ..	1,235	578	319	..	..	..	1,235	578	319	897	9,184	44,525	4,200	48,725	124	510	29	189
	1275 ..	1,274	1,044	547	..	..	..	1,274	1,044	547	1,591	9,302	45,276	5,960	51,236	2,159	11,142	..	..
	1276 ..	1,504	1,154	371	..	..	..	1,504	1,154	371	1,525	9,221	44,134	4,314	48,448	102	473	..	..
	1277 ..	1,053	1,131	125	..	..	..	1,053	1,131	125	1,256	9,355	47,224	5,016	52,240	2,589	12,904	..	..
	1278 ..	829	1,148	24	..	..	..	829	1,148	24	1,172	9,212	47,660	2,674	50,334	3,450	18,496	..	..
	1279 ..	769	1,157	14	..	..	..	769	1,157	14	1,171	9,190	47,795	2,336	50,131	4,630	24,500	..	..
After the improvement of the work.	1280 ..	1,515	1,201	478	..	..	..	1,515	1,201	478	1,679	9,912	48,269	5,652	53,921	81	461	..	..
	1281 ..	1,728	1,225	682	..	..	..	1,728	1,225	682	1,907	11,225	48,433	6,521	55,054	6	31	..	..
	1282 ..	1,777	1,235	1,138	..	..	..	1,777	1,235	1,138	2,373	11,477	48,737	8,379	57,116	7	35	..	..
	1283 ..	1,703	1,227	974	..	..	..	1,703	1,227	974	2,201	11,311	48,397	10,088	58,485	1,002	4,894	..	..
	1284 ..	940	1,351	476	6	..	16	946	1,351	492	1,843	10,761	49,154	5,828	54,982	31	155	..	..
	1285 ..	948	1,329	184	1	..	3	949	1,329	187	1,516	10,516	48,367	4,601	52,968	4,056	19,331	..	..
	1286 ..	941	1,271	5	2	..	6	943	1,271	11	1,282	10,426	48,061	3,810	51,871	3,932	18,632	..	..

Statement showing the Ayacut, Occupation, and Revenue under the Chembrambankam Tank in the Chingleput District—(*Continued*).

Faslis.		Deduct Remissions—(*Continued*). Partial Waste. Extent.	Partial Waste. Assessment.	Remission on account of 2nd Crop raised under private Wells in Lands situated under Tank.	Usual Russums allowed to Brahmins, Pagodas, and Villagers on Lands cultivated by them.	Assessment of Chedambla Topes raised according to Rules.	Defect of Water.	Excess of Water.	Abatement in the Assessment on account of salary of Village Vetty.	Dry Crops raised in the Wet Lands.	Other Causes.	Deduction on account of imperfect Irrigation for Dry converted into Wet.	Total.	Net amount of Revenue.	Remarks.
		35	36	37	38	39	40	41	42	43	44	45	46	47	
		ACS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	
Prior to the construction of the work ..	1272 ..	..	..	248	77	14	6,963	..	..	..	212	..	15,356	36,743	Failure of later rains. Three months' supply.
	1273 ..	1	1	1,485	102	14	..	14	..	13	..	..	12,448	34,001	Do. of rains. Six months' supply.
	1274 ..	2	9	1,885	147	15	..	6	..	15	..	..	2,775	45,950	Good year. Full supply.
	1275 ..	3	15	262	221	14	218	641	8	..	..	..	12,521	38,715	Adverse nature of season. Six months' supply.
	1276 ..	..	..	1,892	139	..	95	138	8	..	40	..	2,785	45,663	Good year. Full supply.
	1277 ..	61	334	1,662	69	..	10,315	568	..	8	107	..	26,965	25,275	Failure of rains. One and a half months' supply.
	1278 ..	52	343	2,373	43	4	16,792	165	..	11	21	..	37,248	13,086	Unfavorable nature of the season. Three months' supply.
	1279 ..	90	481	2,129	47	5	11,223	..	..	46	4	..	38,344	11,787	Partial failure of north-east monsoon.
After the improvement of the work ..	1280 ..	..	..	1,176	121	5	..	41	..	..	..	..	1,807	52,114	Improvements completed. Good year. Rain 41·24.
	1281 ..	1	4	118	73	9	4	35	..	..	..	..	271	54,783	Good year. Rain 47·69.
	1282 ..	..	..	..	114	9	..	431	..	..	..	..	589	56,527	Do. do. 78·14.
	1283 ..	161	748	264	34	20	11,399	247	..	..	..	..	17,663	40,822	Failure of early rains. Rain 29·36. Kesavaram anicut not repaired till late in the season. Supply defective. Crop withered.
	1284 ..	13	60	560	63	20	..	101	..	..	..	61	1,022	53,960	Good year.
	1285 ..	402	1,889	1,489	24	26	8,904	132	..	149	..	56	32,049	20,919	Drought and Famine.
	1286 ..	396	1,993	1,476	5	38	18,693	..	..	3,000	..	..	43,819	8,052	

MADRAS,
4th July 1878.

(Signed) W. WILSON,
Ag. Director of Revenue Sett.,
on Special Duty, Irrigation Accounts.

ENCLOSURE No. 2.

No. 2.—Statement showing the Revenue due to the Chembrambaukam Tank in the Chingleput District.

—	Usual Wet Revenue.	Total Revenue.	Amount of Remissions	Net Revenue.	Percentage of Remissions on usual Wet.	Percentage of Remissions on Total Revenue.
1	2	3	4	5	6	7
	RS.	RS.	RS.	RS.		
Total of 8 years, 1872—79	3,89,712	3,99,662	1,48,492	2,51,170	...	...
Do. of first 5 years, 1872—76 ...	2,40,956	2,46,957	45,885	2,01,072	...	...
Do. of last 5 years, 1875—79 ...	2,44,625	2,52,389	1,17,913	1,34,476	...	...
Average of 8 years	48,714	49,958	18,562	31,396	38·1	37·16
Do. of first 5 years	48,191	49,391	9,177	40,214	19·04	18·58
Do. of last 5 years	48,925	50,478	23,583	26,895	48·2	46·72
Total ...	1,45,830	1,49,827	51,322	98,505	...	...
Average of 3 Averages ...	48,610	49,942	17,107	32,835	35·19	34·25

PROFITS.

Years.	GOVERNMENT.											INAM.			Total Government and Inam.
	Usual Wet.				Dry converted into Wet.			Miscellaneous.			Total.				
	Gross Revenue.	Remissions to be granted.	Actual Remissions.	Saving on Remissions.	Additional Revenue and Fasaljasti minus Remissions.	Deduct similar Revenue received before construction of Work.	Remainder.	Receipts.	Deduct similar Revenue received before construction of Work.	Remainder.		Total Fasaljasti exclusive of Remissions.	Deduct similar Revenue received before construction of Work.	Remainder.	
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
	Calculated on the Average of eight years.														
1280	51,336	19,559	1,807	17,752	259	87	172	468	14	454	18,378	478	219	259	18,637
1281	52,011	19,816	271	19,545	423	87	336	153	14	139	20,020	682	219	463	20,483
1282	53,289	20,303	589	19,714	660	87	573	20	14	6	20,293	1,138	219	919	21,212
1283	55,432	21,120	17,663	3,457	418	87	331	48	14	34	3,822	974	219	755	4,577
1284	51,128	19,480	961	18,519	980	87	893	48	14	34	19,446	492	219	273	19,719
1285	50,858	19,377	31,994	— 12,617	281	87	194	47	14	33	— 12,390	187	219	— 32	— 12,422
1286	50,487	19,236	43,819	— 24,583	25	87	— 62	65	14	51	— 24,594	11	219	— 208	— 24,802
	Calculated on the Average of first five years.														
1280	51,336	9,774	1,807	7,967	259	111	148	468	...	468	8,583	478	318	160	8,743
1281	52,011	9,903	271	9,632	423	111	312	153	...	153	10,097	682	318	364	10,461
1282	53,289	10,146	589	9,557	660	111	549	20	...	20	10,126	1,138	318	820	10,946
1283	55,432	10,554	17,663	— 7,109	418	111	307	48	...	48	— 6,754	974	318	656	— 6,098
1284	51,128	9,735	961	8,774	980	111	869	48	...	48	9,691	492	318	174	9,865
1285	50,858	9,683	31,994	— 22,311	281	111	170	47	...	47	— 22,094	187	318	— 131	— 22,225
1286	50,487	9,613	43,819	— 34,206	25	111	— 86	65	...	65	— 34,227	11	318	— 307	— 34,534
	Calculated on the Average of last five years.														
1280	51,336	24,743	1,807	22,936	259	87	172	468	23	445	23,553	478	216	262	23,815
1281	52,011	25,069	271	24,798	423	87	336	153	23	130	25,264	682	216	466	25,730
1282	53,289	25,685	589	25,096	660	87	573	20	23	— 3	25,666	1,138	216	922	26,588
1283	55,432	26,718	17,663	9,055	418	87	331	48	23	25	9,411	974	216	758	10,169
1284	51,128	24,643	961	23,682	980	87	893	48	23	25	24,600	492	216	276	24,876
1285	50,858	24,513	31,994	— 7,481	281	87	194	47	23	24	— 7,263	187	216	— 29	— 7,292
1286	50,487	24,334	43,819	— 19,485	25	87	— 62	65	23	42	— 19,505	11	216	— 205	— 19,710

Submitted to Government in continuation of Board's Proceedings, dated 4th June 1878, No. 1,491.

2. The figures now given by the Acting Director as the revenue derived from the Chembrambaukam tank differ as shown below from those previously reported to Government in Board's Proceedings, dated 5th November 1877, No. 4,921, and 1st December 1877, No. 5,131; the latter were based on the Collector's returns:—

			As formerly reported by the Collector.	As now reported by the Acting Director.
			RS.	RS.
Prior to the construction of the work	Fasli	1272 ...	31,055	36,743
	"	1273 ...	30,725	34,001
	"	1274 ...	42,338	45,950
	"	1275 ...	37,189	38,715
	"	1276 ...	46,346	45,663
	"	1277 ...	25,555	25,275
	"	1278 ...	13,608	13,086
	"	1279 ...	12,834	11,737
	"	1280 ...	43,431	52,114
Subsequent to the work ...	"	1281 ...	52,799	54,783
	"	1282 ...	55,078	56,527
	"	1283 ...	40,255	40,822
	"	1284 ...	51,891	53,960
	"	1285 ...	19,176	20,919

The figures now given are stated to be correct, but the Board are not disposed to place implicit reliance on them unless verified by an account prepared on some such method as that recommended for adoption by the Board in their Proceedings, dated 30th July 1878, No. 2,103.

3. Regarding the cost of [illegible] and distribution of water the Board have nothing to add to the remarks in their Proceedings, dated 4th June 1878, No. 1,491.

4. As already pointed out by the Board in their Proceedings just mentioned no allowance need be made on account of indirect influences on the revenue, and as regards increase in the assessment by the survey and settlement no allowance need be made up to Fasli 1286, as the settlement was introduced only in Fasli 1287. In computing the allowance the calculation should be made in the manner pointed out in paragraph 27 of the Memorandum of the Irrigation Conference, embodied in G.O., dated 6th July 1876, No. 912. The Board agree with the Acting Director in thinking that no allowance is necessary on account of the fall in the value of money. It is a loss that has occurred irrespective of the work and could not have been avoided if Government had not invested their capital in the work.

Faslis.	Total Revenue.	Deduct Standard Revenue.	—
	RS.	RS.	RS.
1281	52,799	33,480	+ 19,319
1282	55,078	33,549	+ 21,529
1283	40,255	33,549	+ 6,706
1284	51,890	33,549	+ 18,341
1285	19,177	33,549	− 14,372

The Acting Director's remark in paragraph 4 of his letter read above is applicable only to the revenue shown against Fasli 1285. The figures entered against other years indicate profit and not loss.

(True Copies and Extract.)

Ch. [illegible]

Acting Secretary.

To the Secretary to Government, Revenue Department,
with copy of Board's Proceedings, dated [illegible] August 1878, No. 2,10[illegible]
„ the Collector of Chingleput, with copy of Board's Proceedings, dated [illegible] August [illegible]
„ the Director of Revenue Settlement, on Special Duty, Irrigation Accounts, [illegible]
Exd. J. T[illegible]

[illegible] 218-19
- 4-1-78 - 11-12
- 11-12-77 - 89-90.
- 6-7-76 - 63-64.

Revenue Department
No. 4204

1878.

Pros 6/16th Jany 1879

Board of Revenue,

MADRAS.

To

THE SECRETARY TO GOVT.,
REVENUE DEPARTMENT
&c., &c., &c.,

Dated September 3rd.

Printed 11th.

Recd. 21

PROCEEDINGS, 3RD SEPT. 1878, No. 2,443.

Desp. 19/9/78 [illegible]

SEPTEMBER.

No. 2,443.

G.O. 16 Jany /79 No. 102

Revenue derived from Lands irrigated under the Chembrambaukam tank in Chingleput District from Fasli 1272 to 1286.—Submitting to Government letter from Director of Revenue Settlement forwarding two statements, one showing the —— and the other the profit calculated on the basis of remissions saved due to improvements executed in Faslis 1279-80.

With orders

No. 249

C13-1-79. R.15-1-79.