- 65. My thanks are due to Messrs. Crole and Farmer, the Acting Sub and Assistant Collectors for their assistance in the administration of the district and to Mr. Smith in charge of the Treasury. Mr. Crole has had, in addition to the ordinary work of his large charges, much to arrange and consider in connection with the Chingleput, Local Fund Circle; Mr. Farmer, during Mr. Kough's recent absence on leave, and since his subsequent departure to South Arcot, has had much extra work thrown on him which has been willingly and carefully performed.
- 66. The Deputy-Collector (P. Chentsal Rao) is energetic and I consider his management of the Salt Department judicious. The Sheristadar (A. Kristnamah Charris') knowledge of the district was of much assistance during the Jamabandi. I cannot, I regret to sar, speak favourably of the Subordinate Establishment of the district generally, so far as my acquaintance goes; Singara Velu Mudali and Kristna Aiyangar, however, the Head Writer and Head Vernacular Clerk of the Collector's office are all I could wish, and both deserve promotion. The Tahsildar of Saidapet (Sundra Rao) is a well meaning and industrious public servant, but the work of the taluk is very heavy, and a hould like to see it in younger hands. The Tahsildar of Ponneri (Bujanga Rao) does his work fairly, his Taluk is a light one. The Tahsildar (Nazumuddin Sahit) of Trivellore is inefficient. The Taluk Sheristadars of Trivellore and Ponneri, (Strinivassa Rao) and Strinivassa Mudali) are good officers, particularly the latter.
- 67. The Acting Sub-Collector's report, regarding the settlement of the Sub-Division and has remarks on the subordinates therein, is enclosed.

SAIDAPET, 27th September 1871. (Signed) R. W. BARLOW,
Acting Collector.

CHINGLEPUT.

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SUB-COLLECTORATE.

I HAVE the honour to report on the annual Settlement of the Sub-Division Taluks for Fasli 1280.

2. PLACES WHERE SETTLEMENT WAS CONDUCTED.—The places where settlement was made are given in Statement No. 1, and the total number of days viz., (52) shown to lave been devoted by me to the settlement of the three Taluks is the time during which was engaged in the settlement of claims to remission and disposal of petty disputes in public, and it does not include the time spent in superintending the examination and checking of the Collection and other Accounts of the Chingleput Taluk, which occupied upwards of two months.

Puttahs which were altered		
Total old Puttahs.	2,463	

3. Puttahs.—The increase in the new puttahs is but small, being 805, and calls for no remark. Of the old puttahs there were variations in 17,959, as shown in the margin.

FLUCTUATIONS IN THE NUMBER AND TENURE OF VILLAGES.—There was no variation during last year in the number or tenure of the Villages of the Sub-Division, which are as follows:—

Ryotwar Villages				 	$1,059\frac{1}{2}$
Permanently settled Vi	llages			 	236
Shrotriyam Villages			****	 	1691
Villages rented for mor	e than	a year		 	5
					1,470
	The state of the s				-

- 5. Season.—The last season was a fair average one. We had timely and seasonable rain all through the cultivation season and copious rains in October. The tanks almost all received full supplies, and in several instances the bunds breached through excess of water, but this caused diminution of supply and consequent failure of crops to a very limited extent. The rain-fall last year was 37.77 inches against 27.21 inches in the year preceding it.
- 6. Sanitary condition.—Cholera raged with virulence in several parts of the Sub-Division during the months of March and April 1871. Due precautions were taken to prevent its propagation, Cholera pills were promptly distributed and Chlorodyne sent to Tahsildars, Deputy Tahsildars, and the Police, with detailed instructions for administering it. McDougall's disinfecting powder was supplied by me freely to officials and non-officials, with directions for its use. This has proved to be a capital disinfectant. The destruction of infected garments, etc., and the complete fumigation of houses in which an attack had occurred were cheerfully submitted to by the people, who appear increasingly to appreciate the good effects of such precautions. The severe outbreak in the town of Chingleput in April and May seemed, humanly speaking, to have been arrested and stamped out, mainly through the invariable adoption of these measures. The epidemic gradually subsided throughout the division before the commencement of the Conjeveram festival during which fortunately there was not even a single case within, or in the vicinity of the town, though it had not altogether disappeared from the Taluks. There was some loss of life from Small-pox in January in the Chingleput Taluk. Cattle suffered from Murrain, Veekai' and Comari. The loss of stock was somewhat appreciable. Segregation was understood and generally practised.

- 7. PRICES OF GRAIN.—Statement No. 2 gives, the prices, of grain from which you will see that there was a considerable decline in the prices of all grain owing undoubtedly to the highly favourable character of the season. The decrease varies from 40 per cent. to 20 per cent. on the average price for the ten years preceding the last.
- 8. STATEMENT No. 3.—Statement No. 3 gives the Ryot's holding at the beginning of the Fasli and subsequent changes therein.
- 9. Comparative Abstract.—The subjoined is the abstract showing the Ryot's holding at the beginning of the Fasli under report and subsequent changes therein in comparison with the results of Fasli 1279:—

Items.	Fasli	1279.	Fasli	1280.	Inc	rease.	Decrease.		
Ryots' holding at	ACS.	RS.	ACS.	RS.	ACS.	æs.	ACS.	RS.	
the beginning of the Fasli	2,86,893	8,14,913	2,89,679	8,16,510	2,786	1,597			
Deduct.		Signature of							
Land relinquished	8,173	22,235	7,404	17,388		· · · ·	769	4,847	
Remaining Add lands newly	2,78,720	7,92,678	2,82,275	7,99,122	3,555	6,444	J		
taken up	10,959	23,832	9,337	21,980		7	1,622	1,852	
Total holding Deduct waste remit-	2,89,679	8,16,510	2,91,612	8,21,102	1,933	4,592			
ted	41,670	1,51,593	1,749	7,449			39,921	1,44,144	
Remaining Settle- ment	2,48,009	6,64,917	2,89,863	8,13,653	41,854	1,48,736			
Particulars.				* W.					
Actual cultivation Waste charged			2,38,630 51,233						

10. RYOTS' HOLDINGS.—The Ryots' holdings at the beginning and end of the Fasli are

Acros. Assesment.

Holding at the beginning of the Fasii... 2,89,679 8,16,510 8,21,102

Increase.. 1,933 4,592

given in the margin. The increase of 1,933 Acres, assessed at Rupees 4,592, is exclusive of the Fasal and Teerwajastee, the consequence of the favourable nature of the season. The increase under these items amounts to Rupees 36,068, as exhibited by the subjoined memorandum:—

	Item	в.		Fasli 1279.	Fasli 1280.	Increase.	Decrease
Fasaljastee Teerwajastee Water-tax				27,522 7,895 1,192	57,668 12,898 2,111	30,146 5,003 919	
		113-3	Total	36,609	72,677	36,068	

The total increase is therefore Rupees 40,660. This increase in the holding does not appear to be quite as great as the highly favorable nature of the season might have led us to expect. There is, moreover, a decrease of 1,329 Acres, assessed at Rupees 1,890, in the lands taken up on Durkhast, and of 769 Acres, bearing an assessment of Rupees 4,847, in lands relinquished or given up as exhibited below. These decreases are due to a certain extent to greater caution on the part of the ryots in retaining and taking or giving up lands, which, in my opinion, is chiefly the result of the strict application of remission rules.

Land taken up Do.	in 1279 1280		:::		23,832 21,080	-
- L		Decre	ase	1,622	1,852	
Land given up Do. i	in 1279 n 1280				22,235 17,388	
		Decrea	se	769	4,847	41

11. ACTUAL CULTIVATION —A Statement of actual cultivation in the year under report, in comparison with the one preceding it, is given below. There is a great increase in each of the items of cultivation Dry, Wet, Fasaljastee, Teewajastee, and Water-tax, the total increase in all amounting to Rupees 1,52,606:—

	Fasli	1279.	Fasli	1280.	Incr	Decrease.			
• Items.	Acres.	Rupees.	Acres.	Rupees.	Acres.	Rupees.	Acres.	Rs.	
Punjah Nunjah	81,753 1,13,387			1,56,569 5,47,813	21,955 21,536	31,362 85,175			
• Total	1,95,140	5,87,844	2,38,631	7,04,382	43,491	1,16,58			
Fasaljastee Teerwajastee Water-tax		'27,522 7,895 1,192	,	57,668 12,898 3,111	•	30,146 5,003 919			
Total	1	36,609	17	72,677		36,068			
Grand total		6,24,453		7,77,059		1,52,606			

- 12. Special Products.—The cultivation of special products is given in Enclosure B to Statement No. 3 which shows an increase of more than a third in the Indigo cultivation.
- 13. PROGRESSIVE COWLE.—No assignment was made under the progressive Cowle Rules last year.
- 14. CAUSE FOR THE INCREASE IN THE HOLDING AND CULTIVATION.—The increase in the holding and cultivation is undoubtedly the direct result of the goodness of the season.
- shown in detail in the following table, from which you will observe that there is a decrease of Rupees 1,44,144 in the remission of waste, and an increase of Rupees 32,233 in waste charged. This increase and decrease are also due to the favourableness of the season, in consideration of which, remission was, as a rule, refused in the last Jamabandi to Wet lands left waste, while, in Fasli 1279 full remission was granted for them. In Fasli 1279 only Punjah waste was charged, but in 1280, wastes of both descriptions of land, dry and wet, were generally charged. Remission was allowed to Wet lands left waste only under the exceptional cases of submersion in tank beds or of deficient supply, owing to want of repair or tanks having been wholly or partially emptied by breach of bunds. The remission on account of waste is therefore small and amounts to Rs. 7,449.

Table showing Waste charged and Waste remitted in Faslies 1279 and 1280.

	Fasli 1279.		Fasli 1280.		Increase.		Decrease.		
Items.	Acres.	Rupees.	Acres.	Rupees	Acres.	Rupees.	Acres.	Rupees.	
Waste charge! Waste remitted.	52,869 41,670	77,038 1,51,593	51,233 1,749	1,09,271 7,449	2.4	32,233	1,636 39,921	1,44,144	

16. OTHER REMISSIONS.—Statement No. 4 shows the particulars of other remissions granted. They are particularized below. Rupees 66,064 is the decrease last year:—

	Items.			Last Fasli.	Current Fasli.	Increase.	Decrease.
1.	Shamlat Bunjer.—viz. portions of l	and take	en up		18	18	
2.	Shavi or withered crops		***	60,436	439	13 11 3	59,997
3.	Palanastum or short produce			2,586		The second	2,586
4.	Cowle remission			3,465	3,602	137	
5.	Teazgari or remission to privileged cla	asses			424	424.	
6.	Reyayet	***		935	•1,416	481	
7.	Panibudthi	200		14	771	757	
8.	Payamali		100		31	31	
9.	Remission given to Brahmins			444	. 33	33	
10.	Teerwa Commee			66	66		
11.	Pymash Commee			196	201	5	
12.	Second Crop irrigated by private wel			8,615	677		7,938
13.	Remission of 20 per cent. of Manawar G. O. No. 958, dated 24th Decem				2,270	2,270	
14.	Merah to village servants		•••	2,289	2,590	301	
		T Net decre	otal ease	78,602	12,538	4,457	70,521 66,064

- 17. Cause for the decrease of Remission.—The remission on account of withered crop allowed at the Jamabandi was only Rupces 439; but some more remission on account of this item has been granted since the Jamabandi. The abundance of rain we had, rendered an extensive grant of remission under this head unnecessary. Of course there was no necessity for remission on account of short crop, nor remission was needed to such an extent as in 1279, for second crop, raised entirely by private well-irrigation.
- 18. Pannibudthi.—The increase under the heads of Pannibudthi and Payamali is owing to the submersion of wet crop lands in tank beds and to damage caused thereby.
- 19. Teazgari.—The increase under the items of Teazgari, Reyayet, and Brahmana Minah, is only nominal, these having been purposely omitted by me in the last Settlement Report as the authority for remitting them was not forthcoming when it was submitted.
- 20 Manawari Lands.—Remission on account of Manawari land which was recently converted from wet to dry is a new item, included in the Statement under the special order of the Collector. It is in fact no remission, but is the aggregate amount of the reduction of 20 per cent. on the assessment of such lands sanctioned by Government, in their Proceedings No. 938, Revenue Department, dated 24th December 1870.
- 21. Tope Cowles.—The Tope Cowle lands were carefully examined, and such Cowles, as did not fulfil the conditions were, as a rule, cancelled. There is, however, a net increase of Rupees 137, which is owing to new grants made last year.
- 22. Total Remission.—The total remission according to Statement No. 4 is Rupees 12,538 which, added to the remission on account of waste (Rupees 7,449), makes a sum of Rupees 19,987

23. LAND REVENUE, MISCELLANEOUS —Statement No. 5 shows the sundry sources of land revenue. Annexed is a comparative memorandum of these :—

Items.	Demand of last Fasli.	Demand of current Fasli.	Increase.	Decrease.
Quit-rent on Maniem lands	RS. 3,184	RS. 3,443	RS. 259	RS.
Cultivation after Jamabandi	10,464	11,100	-636 299	
Second crop assessment on Maniem lands	1,377 11,970	6,575 21,372	5,198	
Unauthorized cultivation Other Items	15,247	13,596	9,402	1,651
Total	43,135	57,278	15,794	1,651
Net Increase	······		14,143	

^{24.} Cause for Increase.—In these sources there is a net increase of Rupees 14,143 which is chiefly due to the favourable character of the season; you will see that there is a great increase in second crop cultivation on Inam lands and in unauthorized cultivation, and some increase in cultivation after Jamabandi and cultivation of Portumboke lands, and that greater care has been shown in bringing to account, in the year under report, the Cultivation and Inam quit-rent omitted in previous years.

25. Settled Land Revenue.—The following is a comparative abstract of the gross land Revenue of the Sub Division which shows a net increase of Rupees 2,63,934.

Items.	Fasli 1279.	Fasli 1280.	Increase.	Decrease.
Permanently settled	88, 56,502 37,254 6,23,022 44,099	Rs. 56,502 37,240 8,73,791 57,278	2,50,769 13,179	RS
Total	7,60,877	10,24,811	2,63,948	14
Net Increase			2,63,934	

^{• 26.} Principal sources of irrigation.—A Statement of the principal sources of irrigation in the Sub-Division is annexed:—

		Aya	CUT.	Holdings, 1279.		CULTIVATION.		Holdings, 1280.		Culti	VATION.
Tanks.	Villa- ges.	ACCESSORY OF THE LOCAL PLANSAGE VALUE OF THE PARTY OF THE	Assess- ment.	Acres.	Assess- ment.	Acres.	Assess- ment.	Acres.	Assess- ment.	Acres.	Assess- ment.
			RS.		RS.		rs.		Rs.		RS.
Madurantakum	20	6,003	18,519	4,940	15,492	3,843	9,111	3,756	15,561	3,359	15,216
Uttramallur	3	5,654	20,666	8,751	14,564	2,901	12,105	2,831	14,561	2,855	13,708
Damal	1	1,616	6,980	1,361	5,778	1,150	5,059	1,015	6,152	965	5,607
Tenneri	21	5,091	16,481	4,086	12,845	1,748	7,273	2,870	12,972	2,017	11,037
Striperuma dur	1	1,016	5,904	996	4,833	826	4,501	753	5,669	708	5,497
Manimanga-	5	1,870	9,755	1,308	7,030	1,156	6,604	1,119	9,448	1,010	8,728

^{27.} RUINED TANKS.—No ruined tanks were made over in the Sub-Division under the rules.

28. I have now to proceed to accounts connected with the collection of revenue.

- 29. DEMAND, COLLECTION AND BALANCE OF LAND REVENUE, MISCELLANEOUS .- Statement No. 5 shows the demand, collection and balance of land revenue miscellaneous. The collection is given in a lump sum, and the balance at the end of the Fasli is Rupees 60,333.
- 30. DEMAND, COLLECTION AND BALANCE OF ZEMINDARIES. Statement No. 6 gives the demand. collection and balance of Zemindaries, from which it will be seen that there remained, at the end of the Fasli, a balance of Rupees 46,903 outstanding against the Zemindary and Shrotriyam villages.
- 31. DEMAND, COLLECTION AND BALANC OF ALL S URCES OF LAND REVENUE .- Statement No. 7 shows the demand, collection and balance of all sources of land revenue.

Faslies					RS.
1279	***			***	7,60,877
1280	***				10,24,811
			Incres	180	2,68,934
* Shrot	riyaı	m Beris	, (vide	para	graph 25)
* Shrot		m Beris	, (vide	para	graph 25) Rs.
		m Beris	z, (vide	para	
Faslies				para	R9.

32. DEM. The marginal entries exhibit the current demand of Faslies 1279 and 1280. The increase in the demand in the latter Fasli is due to the exceedingly favourable character of the season, the result of which was a great increase of revenue and smallness of remission. It will be observed that the demand under the head "Shrotriyam" is 14 Rupees less in 1280 than that in 1279. The sum was properly Inam quit-rent, chargeable against Soolerikadu, a hamlet of a village called Nemili, in the Chingleput Taluk, but had erroneously been carried to the head "Shrotriyam" since Fasli 1273.

and charged against the village of Vada Nemili, held under that tenure. The mistake was found out in the course of the late examination of the Taluk Accounts, and the amount was deducted from Shrotriyam, and carried to its proper head.

33. Collection. - A comparative abstract of the collections of the last two Faslies is subjoined.

	F	ASLI 1279		I	FASLI 1280).		De-	
Items.	Arrears	Current.	Total.	Arrears.	Current.	Total.	Increase.	crease.	
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	
Permanently set-	13,280	32,087	45,367	23,283	35,358	58,641	13,274		
Jody of Shrotriyam, etc Ryotwar	15,119	18,022 4 63 363	33,141 5,53,281	15,697		34,629 8,38,981	1,488 2,85,700		
Miscellaneous	14,742	19,123	SECTION OF THE SECTIO	20,675			3,793		
Total	1,33,059	5,32,595	6,65,654	2,03,517	7,66,392	9,69,909	3,04,255		

It is gratifying to observe that the collections in the Fasli under report are a favourable contrast to those of 1279, notwithstanding the fact that the Taluks of Madurantakum and Chingleput were left without their permanent heads for the greater part of the year, during which the bulk of the collection of revenue was made, and that the Tahsildar of Conjeveram had reason to regard his tenure of office in that Taluk as uncertain in consequence of the repeated endeavours of Sami Naidoo, the late Tahsildar, to reinstate himself in that Taluk. The collection within the Fasli on account of current demand was 69 per cent, in Fasli 1279, while that in Fasli 1280 amounts to 75 per cent. and the collection on account of the arrears in 1279 was 74 per cent. while that in 1280 was 78 per cent. The collection up to the end of August is 84 per cent. on account of the current demand, and 77 per cent. on account of the arrears.

- 34. BALANCE -The balance both on account of current demand and arrears at the end of August, amounts to Rupees 2,16,406 of which Rupees 12,760, have been recommended to be written off, and Rupees 7,082 is entered as doubtful. The net balance that has to be actually collected is Rupees 1,96,564.
- 35. Coercive Process.—The great difficulty experienced in the collection of Revenue in the district is proved by the large extent to which it is unfortunately found necessary to have recours. to coercive process. You will observe that in last year, in no less than 878 villages, real and personal property, valued at Rupees 1,91,540 was attached, of which the property sold was worth Rs. 30,213.
- 36. DIFFICULTY IN THE COLLECTION OF REVENUE.—The first and primary cause of the difficulty is want of paid village heads. The sooner the present village system is abolished and the Village Cess Act introduced into the District without waiting for the settlement of the land

revenue, the better for the administration. The people are not so poor that they cannot pay. That has nothing to do with the difficulty in the Sub-Division.

balance which I recommend to the written off. . 87. IREECOVERABLE BALANCE.-The following is the memorandum of the irrecoverable

Items.	Fasli 1274.	Fasli 1275.	Fasli 1276.	Fasli 1277.	Fasli 1278.	Fasli 1279.	Total.
Ryotwar.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	P.S. A. P.
1 Assessment on waste, etc., sub- merged			\			- 72 0° 3	-72 0 3
bandi on Shavi or withered crops. Boundary dispute Land purchased on behalf of Gov-					506 11 5 4 11 1	6,342 10 2 4 11 1	6,849 5 7 9 6 2
ernment 5 Remission of the difference between the old and new rates of assess-		3 4 6	43 3 11		,	235 3 11	281 12 4
ment in the villages transferred from North Arcot to Chingleput District. 6 Other Items	# 		132 12 2	5 12 4	29 8 0	1,878 4 3 314 4 1	1,878 4 3 482 4 7
Total		3 4 6	176 0 1	5 12 4	540 14 6	8,847 1 9	9,573 1 /2
Miscellaneous.			I the second				
1Assessment on waste etc., submerged 2 Assessment remitted after the Ja-				w	20 2 8	18 7 10	38 10 6
mabandi on shavi or withered crop. 3 Boundary dispute 4 Land purchased on behalf of Gov-				379 2 1	15 10 4 1 14 11	1,768 13 8	2,163 10 1 1 14 11
ernment 5 Other Items	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	22 6 2 10 8 6	47 12 10	46 10 7	5 0 10 583 11 0	24 15 0 4 194 4 5	122 14 9 859 6 8
Total	47 0 1	32 14 8	47 12 10	425 12 8	626 7 9	2,006 8 11	3,185 8 11
Grand Total	47 0 1	36 3 2	223 12 11	431 9 0	1,167 6 3	10,853 10 8	12,759 10 1

- 38. TALUK ACCOUNTS.—The Taluq accounts are now more carefully prepared, but still they require considerable improvement as to the method of keeping them and the materials in which they are written.
- 39. Defalcations.—My final report on the Chingleput defalcations will include recommendations on this subject. It has been found impossible yet to close the enquiry, but I trust to submit the result very shortly.
- 40. VILLAGE ACCOUNTS.—The Village accounts are as usual not kept satisfactorily. The state of things cannot be altered for the better so long as the Kurnums continue to do duty in rotation. Every effort is made to discourage this injurious practice.
- 41. Absence from the Division.—The period of my absence from the Sub-division last year was twenty-eight days.
- 42. Remarks on the qualifications of Officials of the Sub-division.—This District has for long been badly officered, and I regret that I am unable to report as much improvement as I could desire. Endeavours are made as vacancies arise to draft better blood into the establishments, by inducing the best men who can be found to enter the Taluks instead of unpassed and corrupt volunteers, hangers—on, or relations of men of the old school still in the service. Improvement has already been the result, which, when the Taluks of Madurantakum and Chingleput have obtained really good Tahsildars, will doubtless be much more marked.

My own Office gives me satisfaction.

M. Tillanayagam Pillai, B. A. the Sub-division Sherishtadar, continues to be, as I remarked in the last report, "everything that can be desired in such an officer."

Meer-an-Sir-din Sahib, Tahsildar of Conjeveram, is an upright and hardworking officer.

V. Srinivasa Iyengar and Somasundara Mudali, the Taluk Sherishtadars of Madurantakum and Chingleput, are efficient Revenue Officers and clever Accountants.

CHINGLEPUT, 7th September 1871. (Signed)

C. S. CROLE,

Acting Sub-Collector.

SETTLEMENT REPORT

OF

NORTH ARCOT.

I have the honour to submit my report on the Annual Settlement of this district for Fasli 1280, (A. D. 1870-71) accompanied by the usual Statements.

- 2. The Settlement of the district was commenced by Mr. Wilson, the Acting Sub-Collector, on the 14th February at Allapuram, in the Vellore Taluk, and was concluded by me at Palamnair, on the 12th June. I only returned to the district on the 13th May, and could not, therefore, complete my share of the settlement earlier.
- 3. The arrangements under which the settlement was conducted, and the number of days spent on the Jamabundi of each Taluk are given in the enclosed Statement No. 1.
- 4. A press of magisterial work and the prevalence of Cholera confined, I am told, Mr. Whiteside's settlement of the Chittoor and Arcot Taluks to the Casba Stations, and the season was too far advanced, when I took up the Palamnair Jamabundi, to make it safe to visit the more outlying parts of the taluk.
- 5. Variations in the number and tenure of Villages.—The number of Government vilages has risen from 2,923 to 2,927. This increase is due to the resumption of the two hereditary

Bonthaguruvaipalli. Nackkadoddipalli. Inam villages noted in the margin, as directed in the Inam Commissioner's Official Memorandum, dated 1st July 1870, No. 1,102, in consequence

of the failure of the Inamdar, notwithstanding repeated warnings to appear for settlement, and also to the reclamation of waste land into deserted villages in the Palamnair Taluk, which were not included in last year's accounts, as they did not then contribute to Government revenue. The decrease under hereditary Inam villages is owing to the transfer to Government of the two villages already adverted to. Under "Life grant Villages" some change has resulted from the settlement made by the Inam Commissioner; but as their case is under consideration, a more detailed account of these changes will be given in Statement A. to be submitted next year with the other Quinquennial Returns.

6. Season.—The season, as will be seen from the following table of rain-fall, was the most favourable known for many years past. The rain-fall was not only exceptionally abundant, but was more equally distributed than is generally the case in this district. The natural result was a very large increase in the cultivated area, with a proportionate improvement in the land revenue. The remissions for waste and withered crop were few in number and small in amount. Rain fell at frequent intervals from June until October, when there was a heavy burst of the north-east monsoon, which flooded the Palar, Ponner, and Cheyar rivers from bank to bank for several conse-

cutive days, and filled all the larger tanks and channels, those dependent on surface drainage likewise receiving their complement of water.

			Souti	I-WES	ST Mo	NSOO	N.		NORTH-EAST MONSOON,					1		
Fasi	ii.	April 1870.	May.	June.	July.	August.	September.	Total.	October.	November.	December.	Jan. 1871.	February.	March.	Total.	Grand Total.
1		2	3	4	5	6	7	8	9	10	11	12	fз	16	15	16
276 277 278 279 280		0·0 0·1 0·3 0·5 0·2	0·4 0·1 1·1 1·0 2·5	0·3 0·4 2·6 1·5 3·6	1·1 2·5 3·6 2·8 3·3	6·0 4·3 2·1 4·2 5·7	3·6 2·1 4·2 7·4 4·5	11·4 9·5 13·9 17·4 18·8		0.9	6·7 0·4 4·0 2·9 0 8	0·3 2·3 0·0 0·8 1·4	0.2 0.0 0.0 0.0 0.3	0·1 0·0 0·7 0·4 2.5	20·3 6·6 13·3 8·8 18·6	31·7 16·1 27·2 26·2 37·4

I was absent from the district during both monsoons, but it is gratifying to find that

Mr. Whiteside's anticipations* were thus so
fully realised.

7. Public health.—On the other hand the public health was not good, and Cholera and Small-pox were prevalent throughout the district. The former disease, appears to have been of a sporadic type, as there were no violent out-breaks at any of the periodical festivals. Thus the mortality, though considerable, was less than that of the previous year by 2,349, whilst in deaths from Small-pox the increase, viz., 29, is scarcely worth notice.

The Fever death rate was however very high, being 15,307 against 9,000 in the previous year. This large increase is probably ascribable to the exceptional dampness of the season, and to that exposure to cold and wet on the part of the agricultural classes, which the prospects of the year must have so largely encouraged. This presumption is strengthened by the fact that fever was more prevalent and fatal in some of the low land and more developed taluks than it was in Palamnair, and in the hill tracts south of the Palar river.

8. FARM STOCK.—The condition of the farm stock, although not satisfactory, was better than in the previous year. Murrain was more or less prevalent, especially in the taluks of Palamnair, Chendragherri and Wandewash, segregation was adopted with marked success. In the taluk of Palamnair especially, were Dr. Thacker's personal instructions followed with excellent results, and it is to be hoped that year by year, the system will find more general and ready acceptance.

The mortality among cattle in this and the previous years is compared in the subjoined Statement. It will be found that the loss of farm stock was smaller, except in the case of sheep, which suffered severely from the long and exceptional dampness of the season:—

	De	scription.		Fasli 1279	Fasli 1280.	Increase.	Decrease.	
Cows					4,387	4,361		26
Bullocks					6,789	5,398		• 1,391
She Buffaloes					1,731	1,373		358
He do.	•••		1	۷	2,152	1,733		419
Sheep					9,719	12,686	2,967	
					24,778	25,551	2,967	2,194

PRICES OF GRAIN .- It is gratifying to observe the fall in the prices of food grains throughout the district as compared with those obtaining during the 10 years preceding Fasli 1279 when they first had a downward tendency.

Grains.	Average prices for 10 years from Faslies 1270 to 1279.	Fasli 1279.	Fasli 1280.	Increase or decrease in Fasli 1280 as compared with the average.	Percentage.	Increase or decrease in Fasli 1280 as compared with Fasli 1279.	Percentage.
Paddy, 1st sort, per garce	174	174	122	Decrease 52	30	Decrease 52	30
Do. 2nd do. do.	183	159	107	Do. 56	34	Do. 52	33
Cholam or Javery.	231	193	128	Do. 103	441	Do. 65	34
Cambu or Bagira	213	182	116	Do. 97	$45\frac{1}{2}$	→Do. 66	36
Raggi	• 206	179	125	Do. 81	394	Do. 54	30
Horse-gram	231	196	158	Do. 73	311	Do. 38	19

The prices of the 1st and 2nd sorts of paddy fell, it will be seen, below the decimal average by 30 and 34 per cent., while in Cholam, Cambu, and Raggi, which enter largely into the food of the proper classes, there is the still larger decrease of 441, 451 and 394 per cent. respectively. The price of horse-gram also was 311 per ceut. below the decimal average, and 19 per cent. below last year's quotations. Thus the year, on the whole, was by far the most favourable of any known during the long period I have been officially connected with the district, and as the present season is promising thus far, I am in hopes that I shall be able to bring up the large arrears of past years without hardship to the people.

10. Ryots' HOLDINGS .- In Statement No. 3 is compared the area of land, wet and dry, taken

Items.	Acres.	Assessment
Ory {Relinquished Taken up	18,956 - 51,871	* 88. 27,554 64,618
Difference	82,415	37,064
Vet {Relinquished Taken up	9,824 6,045	61,104 31,949
Difference	3,779	29,155
Ayots' holding in Fasli 1279 Do. do. in Fasli 1280	6,80,812 7,09,448	18,59,313 18,67,222
Increase	28,636	7,909

Devastanam... Valavadu or Mukta lands

Total

up, relinquished, or transferred during this and the previous years. The large extent shown in the Statement in the margin as taken up a-fresh for cultivation, is the best evidence of the favourable character of the season. This table shows that 57,416 Acres of land, bearing an assessment of Rupees 96,567, were taken up during the year. the increase in the cultivated area for the previous Fasli (also a good season), having been 37,920 Acres, assessed at Rupees 68,997. The large area entered under "Relinquishment" includes land* transferred by Government to Temples, etc., in commutation of cash allowances. as also "Valavadu" holdings in the Chendragherri Taluk which have been excluded from this year's accounts, as directed in Board's Proceedings, dated 12th March 1870, No. 1,696.

... 3,008 Enclosure C. in Statement No. 3 gives the particulars of land held on progressive cowle. There is no change in the extent of holding under this tenure, as the solitary case of the kind is that of Arunadayam village, in the Palamnair Taluk, made over to Revd. Mr. Chamberlain from Fasli 1277, under the terms of the Government Order, dated 15th May 1868, No. 1.370, Revenue Department, communicated with Board's Proceedings, dated 19th June 1868, No. 4,561.

- 11. Waste remitted.—As was to be expected, the sacrifice of revenue under this head was small, being only Rupees 7,224 against Rupees 1,43,177 remitted the previous year. The indulgence was only granted in cases of ascertained necessity, as where the assignment on durkhast of waste lands was made after the cultivation season or where the land was not cultivated, owing to its having been temporarily used for the purposes of quarrying material for the repair of roads or tank bunds. No remission was granted for land left waste within the water-spread of tanks except in a few cases in which the ryots concerned agreed to a formal surrender of puttah, and the right of future cultivation.
- 12. In the subjoined Statement are compared the Land Revenue and Remissions during the past and present Faslies:—

	LAST	FASLI.	Prese	NT FASLI.	Inc	REASE.	Dec	REASE.
Items.	Extent.	Assess- ment.	Extent.	Assess- ment	Extent.	Assess- ment.	Extent.	Assess- ment.
	ACRES. 2,09,706 4,71,106	Rs. 12,03,464 6,55,849	ACRES. 2,05,927 5,03,521	Rs. 11,74,310 6,92,912	ACRES 32,415	Rs. 37,064	ACRES. 3,779	Rs. 29,15
Total	6,80,812	18,59,313	7,09,448	18,67,222	32,415	37,064	3,779	29,158
Add Second Crop Assessment Additional do Water-tax Road Fund Village Service Fund		42,739 26,579 1,39,423 8,125		56,192 51,394 1,43,367 9,488		13,453 24,815 3,944 1,363		•
Total		20,76,179		21,27,668		8,06,39		29,156
Deduct Remission Road Fund Village Service Fund Other remissions as particularized in Statement No. 4		1,43,178 1,39,423 1,03,840 48,312		7,224 1,43,347 1,12,888 5,126		3,944 9,048		1,85,954
Total		4,34,753		2,68,605		12,992		, 1,79,140
Balance		16,41,426		18,59,038		2,17,632		
Miscellaneous	1	1,66,412		1,50,713				15,69
Total	T	18,07,839		20,09,771		2,01,932		

The increase under Ryots' holding has already been commented on in paragraph 10, the net increase being 28,636 Acres of land, bearing an assessment of Rupees 7,909.

The large increase under heads "Second Crop assessment" and "Additional Assessment," viz., Rupees 13,453 and 24,815, respectively, was the natural result of a good season, as was also the improvement under "Road Fund" and "Village Service Fund," and the favourable variation observable under the different heads of deductions exhibited in the above Comparative Statement.

The decrease of Rupees 18,355 in the Miscellaneous Revenue of the year, as compared with that of the preceding Fasli, is due to the circumstance of several boundary disputes, and unclaimed Inams held under temporary attachment having been settled and finally adjusted during the year under report.

Deducting the usual items of remissions, etc., from the total Beriz, we have a balance of Rupees 18,59,058 to the credit of the Land Revenue proper of the district. This is a large rise on the Beriz even of the previous year, and very far in excess of the revenue realized during any intermediate year since Fasli 1262 (A. D.) The Ryotwari Beriz of that year was Rupees

18,86,409, but this, it should be remembered, was revenue raised at the old rates of assessment

Fasli, 1262		Beriz. 18,86,409
One-third amount		18,59,058 6,19,686
	Total	24,78,744

which were lowered nearly one-third in the revision of 1857. Thus, for purposes of comparison with that of 1852, we should be justified in raising by one-third the revenue of the year under report, as represented in figures, when we should have the gratifying result shown in the margin.

ACTUAL CULTIVATION.—The subjoined Statement gives a comparative view of the actual cultivation in this and in the preceding Faslies. The increase is 67,331 Acres of land, representing an improvement in revenue of Rupees 1,47,590.

Faslies.	Extent.	Assessment.	
1279 1280	ACRES. 5,81,555 6,48,886	RS. 15,97,290 17,44,880	
Increase	67,331	1,47,590	

14. WASTE CHARGED AND REMITTED .- The marginal figures show in comparision the extent

Fasli. 1279 1280	Charged 1,18,845 1,15,116	Remitted. 14,31,77 7,224
Decrease	3.729	1.85 953

of waste charged and remitted in this and in the year immediately preceding it. It will be seen that waste to the value of Rupees 1,15,116 was charged this year against Rupees 1,18,845 for the previous Fasli, but that only

Rupees 7,224 were remitted against Rupees 1,43,177 lost under this head in Fasli 1279. And here I must explain why so large an area of waste should find place in the accounts of so favourable a season. A large proportion of this waste lay within the water-spread of tanks, and being inundated through the crop season, could not be cultivated. The ryots, of course, whose lands were so affected, claimed remission on the ground that they were waste, owing to circumstances over which they had no control. The claim was not admitted on the general principle that such cultivation is injurious and should be discouraged and repressed by every legitimate means. The opportunity had presented itself of enforcing the principle on an unusually extensive scale, and the claimants were informed that no remission would be granted except on condition that such holdings were relinquished and the puttah surrendered. So valuable, however, is this class of holding that the great majority of claimants have preferred to remain chargeable for the waste rather than surrender the right of cultivation.

15. Special products.—In the subjoined abstract Statement the results of the cultivation of special products during the year are compared with those of the previous year:—

		SUGAI	R-CANE.	Сот	TON.	Indigo.		
	Faslies.	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assessment.	
1279 1280		ACRES. 3,930 4,798	RS. 34,957 41,410	3,766 1,610	RS. 6,052 3,570		RS. 60,707 66,103	
	Increase	868	6,453		.,	4,212	5,396	
	Decrease			2,156	2,482			

Under the head of "Sugar-cane" there was an increase of Acres 811 of wet land which may, in some degree, account for the falling off in the cultivation of Indigo on irrigable soils, but there was the very large increase of 5,393 Acres of dry land under the latter crop, a result due to the moist character of the season, which enabled the ryots to turn the light dry soils to account in this way. Nothing has struck me more since my return to the district than the marked activity in this industry, which has for years past been in a very languishing condition.

.To this and to uncertainties in the foreign markets may be ascribed the considerable falling off, 2,17% in the acreage under Cotton. But Cotton, as the Board are aware, is never likely to take

an important place among the staple products of the district.

16. The particulars of remissions granted this year are compared with those of last year in the enclosed Statement No. 4. I shall now briefly review some of the principal items.

Items Nos. 1 and 2 Shamilat Bungar and Shavi.—The large decrease under these heads is the natural result of abundant monsoons.

Item No. 4 Panuiboodthy, No. 5 Payamali.—The increase under these items has the same explanation.

The actual remission on No. 5 lands injured by water was only Rupees 127. It was only given in a few cases where the damage occurred too late in the season to admit of being repaired. In the vast majority of cases, cultivation was only temporarily impeded.

Item No. 6, Kowle remission.—This item has been already noticed in paragraph 10, of this report.

Item No. 8, Teerwa Cummi.—The increase of Rupees 106 under this head is very small. It occurred chiefly in two villages, in the Arcot Taluk, where some wet land which had no present means of irrigation, owing to the disrepair of the tanks, was transferred to Punjah, as a temporary measure.

· Sherpuldi.

Item No. 9, Fassul Cammee.—The large decrease under this head explains itself, as does also the decrease under head No. 10*.

The variations in the 2 marginal † items do not call for remark.

† No. 11 Excavation for taking earths.
No. 13 Remission of ½ assessment for baling water.

Fixed Remissions.—Under the head of fixed Remission, No. 2, is comprised the permanent remission granted on Valavadu lands in the Chendragherri Taluk, referred to in paragraph 10 of this report. The favourable assessment or Survey Teerwa minus the Valavadu remission fixed on the average of remissions for the past 5 years is entered in Item No. 1 of Statement No. 5 (Land Revenue Miscellaneous).

Items allowed from collections or from the entire Beriz of villages 1 share of Shrotriem proceeds 3 Road Fund.—The increase under these two heads is due to extended cultivation during the year. Item-No. 3 pertains to a village transferred from South Arcot to Wandewash Taluk in this district in which the Road Fund is blended with the Land assessment. The item is adjusted by an annual deduction of the Road Fund which is credited in No. 4 Account.

- 17. Miscellaneous Items.—Enclosure No. 5 exhibits the variations under the several heads of Miscellaneous sources of Revenue. Before commenting on these items, I must explain the apparent discrepancy in the total balance, as entered in last year's account and that given under the head of "Arrears" in the column for "Demand of Current Fashi." The difference between the two figures Rupees, 8,873-1-2, is merely nominal, and is caused by the transfer to the proper head of account (made under the Orders of the Board, conveyed in their Proceedings, dated 16th March 1871, No. 1,158, and 23rd June 1871, No. 2,532) of certain sums erroneously credited to head "Miscellaneous."
- 18.—No. 1. Jodi on Sundry Inam, 1 Personal 2 Service, 3 Dassabundham, 4 Valayadu.—The increase of Rupees 2,601-9-10 under the first three items is consequent on a large number of these cases having been settled in the course of the year. The last item of "Valayadu" is an addition made for the first time in this year's account in effecting the adjustment ordered by the Board, in their Proceedings, dated 12th March 1870, No. 1,696. Hence the increase under this head in this year's accounts. Hitherto it was customary to include Valayadu lands in the ryof's holdings in Statement No. 3, and to exhibit the usual Valayadu remission in Statement No. 4 under the head of "fixed remission," No. 2 Item.
- 19. No. 2. Tax on trees on unassessed lands.—The increase of Rupees 191 under this head is owing to some trees having come into bearing for the first time during the year under review.
- 20. No. 6. Land cultivated but not included in the Jamabundi.—The large decrease of Rupees 27,984 is due to the earlier and more seasonable outturn of agricultural operations, as also to the circumstance of the settlement of some of the Taluks having been made later in the year than is usual.

No. 7. Concealed cultivation.
No. 8. Cultivation of unclaimed Inams.
No. 10. Do. of lands belonging to Pagodas where there

21. The trifling variation under the items marginally noted, call for no remark.

No. 10. Do. of lands belonging to Pagodas where there 22. No. 17. Revenue from sequestered in a mo worship:

INAMS.—The decrease of Rupees 625 is owing some of the cases pertaining to this head having been disposed of by the Inam Commissioner since the Inams were sequestered.

No. 18. Revenue from Hill Villages.

19. Do. from lands on the sides and slopes of Hills.

20. Do. from boundary lands in dispute.

21. Do. from lands assessed at favourable rates.

29. Bent on Palmyratrees.

31. Do. Fruit trees
40. Commission on the sale of distrained property at-

tached for arrear of revenue.
41 Commission on private Estates under Circar ma-

23. The fluctuations under these heads are trifling and do not call for remark.

24. The increase of Rupes, 414-8-3 is due to the commission on the Bungari Estate, which had been erroneously omitted in the Accounts of 1279, having been included in the year's revenue from this source, as also to the Kallur Polliem having been under management throughout the whole of the year under report.

25. No. 43. REVENUE FINES.—The increase of Rupees 255 is made up of the penalties imposed on some Village Officers who were convicted of embezzlement, under Regulation IX. of

26. No. 44. Savings and Refunds.—The increase of Rupees 197 represents savings in the emoluments of officers which were not immediately filled up.

27. No. 45. Excess collection.—The increase of Rupees 1,385 under this head explains itself.

28. No. 46. WATER-TAX ON ZEMINDARI, INAM, ETC., LANDS.—The large increase of Rupees 5.879 is the gratifying result of increased cultivation of dry Inam lands etc, consequent on a favourable season.

29. No. 51. Other items.—Under this general head are comprised various sundry items. The large decrease of Rupees 735 is chiefly due to the limited sale of Puttahs and Kachayets, the amount so realized being only Rupees 484 against Rupees 1,256 for the previous year.

30. SUNDRY SOURCES OF REVENUE. - The transactions under the several items of this head are particularized in the subjoined Abstract Statement for this and the previous year :-

Ite	ms.		Fasli 1279.	Fasli 1280.	Increase.	Decrease
			RS.	96-	Rs.	RS.
Abkarry Miscellaneous			3,27,170 772	3,24,784 713		2,386 59
		Total	3,27,942	3,25,497		2,415
License Tax Miscellaneous	 		11	2,246	2,235	**************************************
		Total	11	2,246	2,235	
Income Tax Miscellaneous	\		54,204 111	92,141 169	37,937 58	
		Total	54,315	92,310	37,995	
Stamps Miscellaneous			1,54,152 590	1,27,983 1,512	922	26,169
		Total	1,54,742	1,29,495	922	26,169
	Gr	and Total	5,37,010	5,49,548	41,152	28,614

Net.

12,538

· Vide Proceedings of the Board of Revenue, dated 23rd June 1871, No. 2,547.

31. ABKARRI.-The variation under this head is attributable to the Sub-division farm having been taken * under Government management towards the close of the Fasli, owing to the continuous default of the renters to pay their monthly instalments according to Kistbundy.

In farm was ultimately resold at the risk of the former renters, and was knocked down to Iavasi Muthu Nadan for Rupees 1,35,500, being Rupees 24,500 less than the former rent.

Steps have been taken to compel the defaulters to pay the loss arising from this transaction and their own arrears. Their property is under attachment, but it is doubtful whether the full amount of arrear etc., will ultimately be realized.

- 32. LICENSE TAX.—The increase under this head is owing to the arrears of previous years having been collected during the year.
- 33. INCOME TAX .- The large increase under this head is the result of the operation of Act XVI. of 1870, under which the tax is being levied, at an uniform rate of Rupees 3-8-0, per cent. instead of at the rates of 1, 12, and 22 per cent. in force in the preceding year, under Acts IX. of 1869 and of XXIII. 1869.
- 34. STAMPS .- The large decrease of Rupees 25,247 is probably due to the discouragements to litigation caused by the stringent provision of the "General Stamp," and the "Court Fees" Acts, which embrace, within their operation, all Sorts of taxable matter, Revenue, Criminal, and Civil.

35. ALL Sources of Revenue.-The annexed Statement gives the particulars under all sources of revenue :-

Items.	Fasli 1279.	Fasli 1280.	Increase.	Decrease.
\$X	RS.	RS.	RS.	RS.
Permanently settled	5,04,955	5,05,031	76	
Not permanently settled— Quit-rent on Shrotriems and entire villages	23,721	23,836	115	•
Ryotwar	16,41,426	18,59,058	2,17,632	
Miscellaneous Items	1,66,412	1,50,713		15,699
Total	23,36,514	25,38,638	2,17,823	15,699
Abkarri	3,27,942	3,25,497	•••	2,445
License Tax	11	2,246	2,235	·
Income Tax	54,315	92,310	37,995	
Stamps	1,54,742	1,29,495	•••	25,247
Grand Total	28,73,524	30,88,186	2,58,053	43,391
		Net	2,14,662	T

PERMANENTLY SETTLED.—The increase under this head pertains chiefly to Punganur

		. 03 *		RS.		P.
Punganur	***	0		2	4	2
Naragunti	***			15	5	0
Bungari		***		36	4	8
Thumba				6	13	3
Pulicherla	A	***	***	9	13	8
Kalloor		***	••	44	3	5
	Total	increase		114	12	2
Deduct decrease in	\$\$61500000000000000000000000000000000000			38	2	3
5	Net	increase		76	9	11

Zemindari, and the Naragunti, Bungari, Pulicherla, Thumba, and Kallur Poliems, and is made up of additions of quit-rent to Peishkash as particularized in the margin, made under instructions, conveyed in Board's Proceedings, dated 20th April 1871, No. 1,635.

Zemindar objected to this settlement, on the ground that the Inams did not belong to Government, where upon Rupees 66-9-8 were deducted from the Peishkash, under the authority quoted in the margin, and Rupees 28-7-5 (Rupees 2-1-4*

In the Kangundi Zemindari, certain Inams to which the Inam Rules do not apply, were improperly settled and charged quit-rents. The

In am Commissioner's Official Memorandum, dated 24th March 1871, No. 231.

Rupees 26-6-1) were added to the Peshkash Rupees 2-1-4 being, according to the Inam

Commissioner's Official Memorandum, dated 28th October 1870, No. 1,455, the quit-rent due on the Inams under existing rules, and Rupees 26-6-1, the assessment of certain resumed Inams minus the 10 per cent. deduction for the trouble of collections, etc. This amount was added to the Peishkash payable by the Zemindar. The net decrease in the Peishkash of the estate is thus Rupees 38-2-3.

QUIT-RENT ON SHROTRIEM AND OTHER VILLAGES .- The results under this head are given

						Inc	reas	se.
					1	Rs.	Δ.	P.
Chittoor				***	***	192	8	11
Wandewash	***		***	***		6	15	1
			T	otal		199	8	0
Dedust decre	ease i	n Wal				84	0	0
		Ne	t Incr	ease		115	8	0

in the margin, and show a net increase of Rupees 115-8-0. In the Taluk of Chittoor, there was a small increase of Rupees 26 in two villages on Inam settled by the Commissioner. The larger increase of Rupees 165-8-11, in the village of Kaligiri, will be found noticed in paragraph 60 of my Jamabundi report for Fasli 1277.

WANDEWASH .- The small increase of Rupees 6-15-1 in the Wandewash Taluk is made up of the quit-rent fixed by the Inam Commissioner upon certain Personal Inams in the village of Jagannadapuram.

WALLAJAH .- The decrease of Rupees 84 is the quit-rent fixed by the Inam Commissioner upon the village of Dharmanadi, in the Wallagah Taluk. On the Inamdar refusing to agree to the Commissioner's Settlement, the old Kavil Kandayam Jodi was confirmed and a Title-deed issued. The quit-rent, Rupees 84, was entered under "not agreed" in the Register, and was erroneously included in the demand for last year. Hence the difference in the present year's figure.

The usual Kavil Kandayam Jodi payable upon the village is Rupees 17-5-8, which is credited in Miscellaneous Statement No. 5 under "Other items."

RYOTWAR.—The large increase of Rupees 2,17,632 on the ryotwar Beriz of the previous year has already been fully explained, as also the decrease of Rupees 15,699 in Miscellaneous Items.

† Abkarry, License-tax, Income-tax, Stamps.

In like manner have the variations under the remaining items† of this statement been commented on in paragraphs 31 to 34.

Items,	-1-	FASLI 1279.			FASLI 1280			
rems,	Arrears.	Current.	Total.	Arrears.	Current.	Total.	Increase.	Fecrease.
Land Revenue.	RS,	RS.	. RS.	RS.	RS.	RS.	RS.	Rs.
Permanently settled	1,67,071	3,68,175	5,35,246	1,46,786	3,65,266	5,12,052		23,194
Jodi on Shrotriem Villages	13,860	10,703	24,563	12,891	13,014	25,905	1,342	N
Ryotwar Revenue	5,87,752	9,21,391	15,09,143	7,39,718	12,43,747	19,83,465	4,74,322	1
Miscellaneous	81,285	40,584	1,21,869	1,51,748	55,130	2,06,878	85,009	
Total	8,49,968	13,40,853	21,90,821	10,51,143	16,77,157	27,28,300	5,60,673	23,194
Abkarry	39,733	3,03,712	3,43,445	26,780	2,56,104	2,82,884		60,561
Salt		4		1				
License Tax		₀11	11		2,246	2,246	2,235	
Income Tax		51,940	51,940	1,440	85,942	87,382	35,442	1
Sea Customs							•	·
Land Customs							• •	
Stamps		1,54,742	1,54,742		1,29,495	1,29,495		25,247
Grand Total	8,89,701	18,51,258	27,40,959	10,79,363	21,50,944	32,30,307	5,98,350	1,09,002
Net increase	W			· · · ·			4,89,348	•

- 40. LAND REVENUE-PERMANENTLY SETTLED.—The decrease of Rupees 23,194 under this head is nominal, and arises from the year's figures being brought into comparison with those of the previous year, during which the large outstanding arrears of Fasli 1278 in the Kalastri and other Zemindaries were realized.
- 41. Jodi on Shrotriem, etc., Villages. Ryotwar Miscellaneous.—The very large increase of Rupees 5,60,673 under the remaining heads of "Land Revenue" is due to the very stringent measures adopted for the realization of arrears of revenue.
- A long series of bad seasons had made the punctual realization of the revenue a task of the utmost difficulty, and it was felt that any ill-timed and high-handed recourse to coercive measures might result in a large area of arable land being thrown on the hands of Government, and in other serious disturbance of agricultural industry and enterprise. With two good seasons, 1279 and 1280, following each other, and the promise of a third, so far as it goes, these risks disappear, and every exertion has been made during that period, and is still being made to bring up old arrears, and to get the balance sheet of the district into a more satisfactory state. That these efforts have been successful, and at no great hardship to the people, the accounts submitted with this report will abundantly testify.
- 42. ABKARRY.—The large decrease of Rupees 60,561 is due, as elsewhere remarked, to the failure of the Sub-Division Abkarry renters to pay their kists. There is the old story of reckless competition; a struggling management; rapidly accumulating arrears; and a lost, hopeless appeal for abatement of rent. In a few months after their application had been rejected by the Board,*
- * Proceedings dated 4th April 1871, No. 1,476. the renters broke down, and the farm has been resold. Their property will not cover the loss, and eventually Government will, I fear, have to forego a portion of these dues quite equal to the abatement which the defaulters sought and refused at an earlier stage of the transaction.
- 43. LICENSE TAX.—The increased receipts under this head are owing to the realization of the outstanding arrears of former years.
- 44. INCOME TAX.—The large increase of Rupees 35,442 is chiefly due to the causes noticed in paragraph 33, and to the prompt measures adopted for the collection of the tax.
- 45. STAMPS.—This decrease has already been noticed.
- 46. Statement No. 8 shows the collections of arrears under all heads of revenue for the past Fasli. It will be seen that at the beginning of the Fasli there was the large outstanding balance of Rupees 12,00,338, of which nearly 10,00,000 pertained to Ryotwar, Miscellaneous, and Jodi heads of accounts.
- 47. With the turn in the season, severe measures were adapted for bringing up these heavy arrears, and under these arrangements, and with the aid of batta establishments, Rupees 10,51,143 were collected by the close of the Fasli. If, from the amount thus remaining, there be deducted Rupees 21,808, the amount of irrecoverable arrears of previous years, the whole outstanding balance at the close of the Fasli would only be Rupees 1,27,386. If from this again be deducted subsequent collections, some Rupees 3,500, and the aggregate amount of arrears since ascertained to be "irrecoverable," and others that are "doubtful" the actual balance of recoverable arrears will not exceed some Rupees 93,000.
- 48. The district has now had two consecutive good seasons with every prospect of a third; food is cheap, after having been for years at almost famine prices, and agriculture is again in a healthy and hopeful activity. It has thus been able to emerge out of its difficulties with a rapidity and ease which prove how elastic are its resources under ordinary condition of season.

49. IRRECOVERABLE.—The outstanding arrears entered as Irrecoverable amount, it will be seen from the annexed abstract Statement, to Rupees 26,793-0-10. In this is comprised the irrecoverable balance under the following heads of accounts viz., Ryotwar, Miscellaneous and Shrotriem Jodi. Inquiries were made during the Jamabundi into the nature of the several items certified by the Tahsildars as irrecoverable, on the ground of poverty, desertion, etc., and, when verified, were passed by the Settling Officer for recommendation to be written off the accounts:—

					Partic	ULABO OF COLU	MN 5.
tem.	Faslies.	Balance out- standing at the beginning of Fasli 1280.	Amount since collected up to 31st July 1871.	Balance.	Recoverable.	• Doubtful.	Amount recommender to be written off the accounts.
		RS A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
ntly 1.	1277	254 14 0		254 14 0	254 14 0	••••••	
Permanently Settled.	1278	5,263 1 4		5,263 1 4	5,263 1 4		
Per	1279	71 3 4		. 71 3 4	71 3. 4		
	Total	5,589 2 8		5,589 2 8	5,589 2 8		
(1274	7 12 8		7 12 3	7 12 3		•
sm.	1275	62 1 8		62 1 8	62 1 8		 7
rotrie	1276	14 9 0		14 9 0	14 9 0		
on Shrotriem	1277	851 6 6		851 6 6	351 6 6		
Jodi o	1278	827 2 9		827 2 9	827 2 9		
	1279	1,380 12 6		1,380 12 6	1,296 12 6		84 0
	Total	2,643 12 8		2,643 12 8	2,559 12 8		84 0
(1274	515 8 2	13 0 3	502 7 11	150 6 5	4 3 4	847 14 :
	1275	8,678 6 5	65 15 7	8,612 6 10	2,641 15 4	280 5 8	690 . 1 1
var.	1276	4,702 11 10	203 14 9	4,498 13 1	3,132 9 8	232 7 7	1,133 11 1
Rystwar.	1977	4,302 6 1	81 7 5	4,220 14 8	3,578 2 6	50 1 0	592 11
	1278	14,656 10 7	332 6 9	14,324 3 10	10,463 12 2	2,177 9 5	1,682 14
	1279	28,520 5 7	1,061 5 8	87,459 0 4	22,694 12 1	681 1.1	14,083 3
	Total	66,376 0 8	1,758 2 0	64,617 14 8	42,661 10 2	8,425 12 1	13,530 8
(1274	2,510 3 1	19 13 10	2,490 5 3	1,996 2 7	4 4 0	489 14
	1275	7,361 1 8	159 0 2	7,202 1 6	5,187 12 2	371 10 6	1,692 10 1
Miscellaneous.	1276	14,266 5 10	155 5 2	14,111 0 8	12,021 10 9	193 15 7	1,895 6
eella	1277	5,019 2 0	182 6 4	4,836 11 8	2,582 6 4	201 1 9	2,053 3
Mis	1278	8,510 8 10	383 12 1	8,126 12 9	6,846 9 4	188 11 2	1,091 8
	1279	15,110 5 8	931 8 3	14,178 13 0	12,891 15 8	831 0 7	955 12
	Total	52,777 10 8	1,831 13 10	50,945 12 10	41,476 8 10	1,290 11	8,178 8
	Grand Total.,	1,27,386 10 8	3,589 15 10	1,23,796 10 10	92,287 2 4	4,716 7 8	26,798 0 1

- 50. I request therefore sanction to write the above sum off the accounts. The particulars of the several items of which it is made up will be found entered in the Statement marked A.
- 51. Of the sum now recommended to be struck off the accounts, about Rupees 14,460 pertain to Accot Taluk, nearly one-half of which, it will be seen, comes under the head of "Remission granted after Jamabundi."
- 52. In the Wallajah Taluk the amount, Rupees 4,445, is comparatively small, as a large sum was written off in the previous year's account. The balance pertains to the off of seven taluks.
- 63. I respectfully solicit early orders on the subject of writing off this irrecoverable balance, in order that the necessary adjustment may be made in my accounts.
- 54. Enclosure A in Statement No. 8 shows the extent to which coercive measures were adopted for the realization of arrears of revenue.
- 55. The following abstract Statement shows the number of processes issued, the estimated value of property brought under attachment, and the amount actually realized by sale:—

	Pro	Processes issued.			ESTIMATED VALUE OF PROPERTY ATTACHED.			ND.	PERSONA		To	TAL.
Divisions.	Number of villages.	Number of ryots.	Amount of arrears.	Land.	Personal property.	Total.	Estimated value.	Value actually sold.	Estimated value.	Value actually sold.	Estimated value.	Value actually sold.
Principal Division	1,787	No.	1,88,872	11,211		67,344	1	and in	9,125	17,904	10,861	19,401
Sub-Division Total		70,411	4,88,168			2,44,029	2,406 4,142	-	45,609 54,734	47,722 65,626	48,015 58,876	70,04

- 56. It will be seen that in 2,812 villages, processes were issued against 76,411 ryots for the recovery of Rupees 4,88,168. In this number are comprised 80 villages in the Poliems, and 25 Shrotriem etc., villages, where Act II. of 1864 was put in force for the recovery of quit-rent, etc., due to Government. The amount actually realized by sale was Rupees 70,041, out of property real and personal, of the estimated value of Rupees 2,44,029, which was attached under the Act. Thus on more than two-thirds of the property attached, the claims were satisfied and the property released. These figures disclose no doubt much unwelcome severity, but the time had arrived for a more rigorous application of the law, and I have had very few complaints of undue harshness and want of consideration on the part of the batta establishments and other agencies employed on this duty.
 - 57. Statement No. 9 exhibits the gross collection and charges under all heads of revenue.
- 58. The particulars of receipts are so fully explained in my remarks upon Statement No. 7, that I shall pass on at once to variations under the head of "Charges."
- 59. *REFUNDS OF REVENUE.—The large decrease of Rupees 31,256 is made up of the refunds

 *Government Order, dated 28th April 1870, No. 598.

 made to the Karvetinugger Zemindar, in Fasli
 1279, under the orders noted in the * margin, as

 compensation for the discontinuance of the Maturpha Tax in his estate.
- 60. SALARY OF COLLECTORS, ETC.—The savings of Rupees 12,915 are consequent on the absence on leave of the Collector and Head-Assistant Collector.
 - 61 TENT AND HOUSE RENT, ETC .- The increase of Rupees 483 explain itself.

- 62. HUZUR AND TALUK ESTAPLISHMENT.—The increase of Rupees 713 is accounted for by the fact that deputation allowance only was disbursed in 1279 to the Acting Tahsildar of Wallajah, pending the result of the trial of the permanent Tahsildar Latchmai Naidu, whereas in the year under report, the full salary has been paid to the new Tahsildar.
- 63. Contingencies.—The large increase of Rupees 6,763 is principally owing to the payment to the Taluk Establishment of batta withheld in Fasli 1279, and to a larger disbursement of extra tentage, then, to Divisional Officers.
- 64. Miscellaneous.—The increase of Rupees 3,777 is due to charges for serving revenue processes being debited to "Land Revenue Miscellaneous" instead of to "Local Funds."
- 65. Abkarry.—The increase represents the amount of fee paid in Fasli 1280 for registering Abkarry engagements.
- 66. Assessed Taxes.—The increase of Rupees 1,292 is owing to the Income Tax Establishment having been maintained at its full strength throughout the year, whereas it only became chargeable from November in the previous year's account.
- 67. STAMPS.—The decrease of Rupees 671 is owing to a falling off in the sale of stamps in Fasli 1280.
- 68. Enclosure D. gives the extent and assessment of lands transferred from wet to dry during the year under report. It will be seen from the Statement shown below that in 23 villages, 297 acres of wet land, bearing an assessment of Rupees 1,139, were transferred to appropriate classes under "Dry":—

No. of villages.	Extent.	Nunjah assessment.	Poonjah assessment.	Difference.	
		RS. A. P.	RS. A. P.	RS. A. P.	
c 23	197 ← 10	1,139 4 3	405 8 11	733 11 4	

The sacrifice of revenue amounts to Rupees 733. Such transfers were made in six of the nine taluks and after due inquiry.

69. Enclosure C. exhibits the results of the Tope Rules during the year. Such results are a mere question of season:—

Descr	iption	of Tope	3.	No. of villages.	Extent.	Asses	sme	nt.	No. of Kowles.
					ACRES.	RS.	Α.	Р.	
Private				17	127	176	14	6	38
Public				7	12	33	7	5	7

Till within the last 18 months, enterprise in this direction has laboured under every possible discouragement, but the rules themselves are so liberal that surplus capital will always be fairly represented in enterprises of this nature over a series of average seasons.

70. Subjoined is an abstract Statement showing the arable area, with assessment, under the Palar, Ponner, and Cheyar anicuts, and the three great tanks of Kaveripak, Mamandur, and Cheduperi:—

	No. of	No. of	TOTAL .	AYACUT.	CULTIVA		CULTIVA THE LAST		DIFFERI BE	ENCE IN
Principal sources of Irrigation.	tanks.	villages.	Extent.	Assess- ment.	Extent.	Assess- ment.	Extent.	Assess- ment.	increase	Decrease
•• 1 •	2	.3	4	5	6	7	8	9	10	11
1. Ponner anicut with subsidiary channel feeding tanks—	.0 .		ACRES.	RS.	ACRES.	RS•	ACRES.	RS.	RS.	RS.
In Chittoor Taluk	12	6	1,009	5,881	780	5,274	771	4,459	815	
"Wallajah do	62	55	10,169	46,488	8,469	46,830	6,226	82,763	14,067	
,, Gudiattum do	8	8	416	2,370	378	1,903	367	1,684	219	
Total	77	64	11,594	54,689	9,577	54,007	7,364	38,906	15,101	
2. Palaranicut with chan- nel feeding tanks—	A.						1			
In Wallajah Taluk	\$1	36	7,808	41,782	6,543	38,780	5,466	32,118	6,662	
, Arcot do	80	63	9,228	50,837	8,129	44,125	7,307	39,598	4,527	
Total	111	99	17,036	92,619	14,672	82,905	12,773	71,716	11,189	
3. Cheyar anicut with channel feeding tanks—										
Wandewash Taluk	42	42	4,550	27,936	4,132	26,234	3,828	24,296	1,938	
4. Kaveripak tank	1	23	5,542	28,005	4,655	29,031	4,514	28,544	487	
5. Mamandur do	1	19	3,085	21,390	2,995	20,808	2,120	14,902	5,906	
6 Cheduperi do	1	n.	1,551	10,491	1,467	9,930	1,443	0,551	379	

- 71. As was to be expected there was a large increase of revenue under all the sources of irrigation. Under the several tanks fed by the Ponner anicut, there was an increase of Rs. 15,101, of which Rupees 14,067 pertain to the Wallajah Taluk.
- 72. The total increase under tanks dependent on the Palar anicut was Rupees 11,189, divided between the Wallajah and Arcot Taluks, in the proportion of Rupees 6,662 to Rupees 4,527 respectively.
 - 73. Under the Cheyar anicut works the revenue rose to Rupees 1,938.

Under all the larger tanks, and especially under that of Dusi Mamandur, the most remote and least certain of the group, there is a most satisfactory improvement in the revenue.

- 74. RUINED TANKS.—No advantage was taken this year of the rules regulating the surrender of ruined tanks to private capitals on reduced rates.
- 75. Lands acquired by public servants.—Among the enclosures forwarded with this report, will be found a Statement (marked B.) showing the area of lands acquired by public servants.
- 76. TALUK AND VILLAGE ACCOUNTS.—The Talook Accounts are in fairly good order. The Cash Accounts in some talooks come under censure, and the Tahsildars and Sheristadars concerned were warned to give more attention to their systematic preparation, as the only means of avoiding that want of correspondence between the Village, Taluk and Huzur Accounts, which is still of too frequent occurrence.

77. The Village Accounts show marked improvement. The Rain Return (Enclosure B. in Form No. 2 of the Village Manual) is probably the least reliable of the accounts kept by the Curnums, and, in some instances, which came under my observation in the Palamnar Taluk, the figures were so manifestly untrustworthy that I adapted the more general statistics procurable from the Taluk Cutcherry when settling the village.

The Report on the settlement of the Sub-division has just been received, and is herewith submitted.

CHITTOOR, 6 15th September 1871. (Signed)

J. D. ROBINSON,

Collector.

SUB-COLLECTORATE.

I HAVE the honour to submit the usual Settlement Report of the Sub-division for Fasli 1280.

2. Of the four Taluks comprising the Sub-division, Vellore and Wandewash alone were settled by Mr. Wilson, the late Acting Sub-Collector. The other two taluks, viz., Arcot and Poloor were settled by Mr. Whiteside, the late Acting Collector, and Iyulu Naidu, the General Deputy-Collector, respectively. Mr. Wilson settled the Jamabundi of Gudiathum Taluk, also belonging to the General Deputy-Collector's charge. The period occupied in settling each taluk and the places where the Jamabundi was made, are given in the subjoined Statement:—

Taluks.	Stations.	Time occupied.	Number of days.	Number of Villages.
Arcot		25th April to 8th May 1871	14	347
Wandewash {	Melma	27th March to 5th April 1871 13th to 19th April 1871	10 7	} 420
Vellore	Pullikondah	14th to 20th February 1871 25th February to 1st March 1871 13th March 1871	5	190
Poloor }	Poloor	10th March to 12th May 1871 13th May 1871 16th do	64	228

3. There are no variations in the number and tenure of villages during the Fasli under reference. The following abstract Statement shows Talukwar, the number of puttas renewed, altered, etc., in the present and past Faslies. The aggregate number of puttas in the Fasli under report, shows an increase of 5,057 puttas which is attributable chiefly to extended cultivation:—

		FASLI 1	1279.		- 1200	FASLI 1			De-	
Taluk.	New.	Revised.	Old.	Total.	New.	Revised.	Old.	Total.	Increase.	crease
Arcot	218 1,005 732 537	2,509 2,147 704 577	22,521 21,488 18,487 18,464	25,248 24,640 19,923 19,578	1,168 5,008 907 2,061	2,608 4,037 2,364 3,818	22,640 17,846 16,782 15,207	26,416 26,891 20,058 21,086	1,168 2,251 130 1,508	
Total	2,492	5,937	80,960	89,389	9,144	12,827	72,475	94,446	5,057	

4. Season,—The season was on the whole favourable for agricultural operations. The rainfall during the first five menths may be said to have been general throughout the Sub-division with certain exceptions here and there, while in the latter part of the Fasli it was partial. Tanks

and channels dependent on the Paloor and Cheyar Anikats received fair supply of water. In some parts of Wandewash, the supply to some of the rain-fed tanks was somewhat deficient, and the result is that a portion of the lands under them was left waste and the crops raised on some perished. The average rain-fall during the Fasli, is however above that of the previous Fasli by 10 inches, as will be seen from the Statement below:—

Taluks.	Last Fasli.	Present Fasli	Increase.	Decrease.
Arcot Wandewash Vellore Poloor	26 30 31 27	40 38 39 37	8 8 8 10	
Total	114	154	40	
Average		10.24	10	

5. Sanitary condition.—The sanitary condition of the Sub-division was remarkably good during the Fasli under report. The following Statement shows the number of deaths from Cholera and Fever in the past two Faslies. The figures given in the last year's report for Fasli 1279 were incorrect:—

		Сно	LERA.		FEVER.				
Taluks.	Fasli 1279.	Fasli 1280.	Increase.	Decrease.	Fasli 1279.	Fasli 1280.	Increase.	De- crease.	
Arcot Wandewash Vellore Poloer	570 158 162 217	198 25 268 40	106	372 133 177	647 453 909 342	808 204 1,557 4	16L 648	249	
* Total	1,107	531		576	2,351	2,573	222		

The mortality amongst cattle from different diseases during the Fasli under report, was less than in the previous Fasli, the number being 4,719 against 7,207. Mr. Thacker's remedies of segregation have always been adopted.

6. PRICES.—The prices of the principal grains for the past two Faslies are given in the following Comparative Statement, from which it will be seen that there is a considerable decrease in the prices of all grains, the average decrease being 31 per cent. This is due to the favourable character of the season and to good crops:—

Names of grain.	Fasli 1279.	Fasli 1280.	Increase.	Decrease.	Per- centage.	
Paddy, 1st sort Do. 2nd sort Do. 2nd sort Cholum Raggi Horse-gram Varugu	RS. A. P. 162 4 0 148 0 0 359 12 0 335 8 0 188 12 0 173 10 8 159 4 0 199 0 0 93 0 0	RS. A. P. 116 8 0 101 0 0 255 8 0 231 8 0 115 0 0 105 0 0 119 4 0 155 8 0 59 0 0	RS	RS. A. P. 45 12 0 47 0 0 104 4 0 104 0 0 73 0 0 68 10 8 40 0 0 43 8 0 34 0 0	• 28 31 29 31 38 39 25 21 36	

7. Ryots' HOLDING.—The aggregate Ryots' holding at the commencement of the Fasli under reference was 344,666 Acres, assessed at Rupees 10,06,283-13-3. Deducting from this the lands given up, and adding to the remainder the lands taken up, the total ryots' holding at the end of the Fasli shows an increase of Acres 26,441, bearing an assessment of Rupees 25,284. This increase is due to the extended cultivation of lands consequent on the favourableness of the season. The Statement below shows the increase and decrease of dry and wet under this head:—

	. W	kт.	D	RY.	Total.		
Faslies.	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assessment	
1279 1280	ACRES. 110,961 110,044	RS. 6,59,617 6,50,871	ACRES. 233,705 261,063		ACRES. 344,666 371,107	10,06,234 10,31,568	
Increase	•	7014	27,358	34,029	26,441	25,284	
Decrease	917	8,746					

8. Waste charged and remitted.—The particulars of waste charged and waste remitted in the Sub-division is shown in the subjoined memorandum. The amount of waste remitted in Wandewash Taluk has not been included in this amount, as the orders regarding the grant of remission is stated by the Tahsildar to have been received very late, just before closing his Jamabundi Accounts. The applications made by the ryots for obtaining remission both for Shavi and Waste were numerous, and as each individual's case had to be minutely inquired into, and the lands examined, there was of course unavoidable delay in obtaining the results of such examination. The amount so remitted according to the statement recently furnished by the Tahsildar, is

Rupees 1,875-14-7, as particularized in the margin, and the only ground recognized for showing such indulgence, was failure of water. There is, however, a marked decrease under the

head of waste remitted, as there was no necessity to grant remissions in the Fasli under report on so liberal a scale as was done in the previous Faslis. Under the head of Waste charged also, there is a decrease:—

•••	WAST	TE CHARGED.	WASTI	REMITTED.
	Extent.	Assessment.	Extent.	Assessment.
Fasli 1279, Dry	1 101	Rs. A. P. 55,790 3 3 21,857 12 2	ACRES. 9 14,629	RS. A. P. 15 10 1 81,358 0 0
• Total	44,972	77,647 15 5	14,638	81,373 10 1
Fasli 1280, Dry	28,744 6,229	38,447 11 11 32,068 3 3	21 887	26 12 4 4,615 4 10
Total	34,973	70,515 15 2	908	4,642 1 2
Increase			· v	
Decrease	9,999	7,182 0 3	13,730	76,731 8 11

The amount of Rupees 26-12-4 appearing under the head of Dry Waste remitted in the assessment of certain lands, remitted in consequence of their having been rendered unfit for cultivation by excavation, etc., for the repair of tanks, etc.

9. ACTUAL CULTIVATION.—The area brought under actual cultivation during the Fasli under report, as compared with the previous Fasli, is given in the subjoined memorandum. The increase of 50,170 Acres, bearing an assessment of Rupees 1,09,148, is due to the seasonable fall of rain:—

	Di	RY.	w	Et.	TOTAL.		
Fa.E	Extent.	Assessment.	Extent.	Assessment	Extent.	Assessment	
1279 1280	ACRES. 192,825 232,298	2,90,861 3,42,222	92,231 102,928	Rs. 5,56,401 6,14,188	ACRES. 285,056 335,226	Rs. 8,47,262 9,56,410	
Increase	39,473	51,361	10,697	57,787	50,170	1,09,148	
Decrease							

10. Special products.—The following is a Comparative Statement of the cultivation of special products, viz., Cotton, Indigo, and Sugar-cane. The extent of land cultivated with Cotton is even less than in the previous Fasli, but in the growth of the other two crops, there is an increase which may be ascribed to the seasonable fall of rain:—

Fasli 1279.		sli 1279.	Fas	sli 1280.	Inc	REASE.	DECREASE.	
Special products.	Extent.	Assessment-	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assess. ment.
Oction	ACRES. 4 2,897 388	Rs. A. P. 5 4 2 5,648 13 2 2,422 2 1	3	RS. A. P. 6 9 3 11,738 10 3 4,112 1 8	3,200 440	Rs. A. P. 1 5 1 6,089 13 1 1,689 15 2	ACRES.	Rs
Total	3,289	8,076 8 5	6,928	15,857 4 9	3,639	7,781 1 4		

REMISSION.—A Statement showing the particulars of remission granted in Faslies 1279 and 1280, is given below:—

Items.	Fasli 1	279	•	Fasli	128	ò.	Incr	ease	;.	Decre	ase.	
Occasional, Remission.	RS.	Α.	Р.	RS.	۸.	Р.	e Rs.	۸.	P.	Rs.	Δ.	P.
Stalla Cummi	17,682 123 1,031 560	4 13 0		31 499 17 106 124	4	6 9 11 10 	106		 10 	199 17,182 106 1,031 435		1 9 6 8 3
Total PERMANENT.	19,627	10	3	779	3	10	·		<u></u>	18,848	6	5
Hemission. Difference of Road Cess for villages transferred from South Arcot	1,314	1	5	1,571	15	9	257	14	4			
Total	1,314	1	5	1,571	15	9	257	14	4			
Grand Total	20,941	11	8	2,351	3	7	-			18,590	8	1

As regards the amount of remissions granted on account of Shavi or withered crops in Wandewash Taluk, the same remark as given in paragraph 8 is applicable. The amount so remitted in that taluk under this head is Rupees 545-10-7. This sum when compared with the large sums remitted in the previous Fasli is very trifling, and is attributable partly to the favourable character of the season, and partly to the ignorance of the generality of ryots regarding the new Rules for obtaining remission published by your predecessor Mr. Whiteside.

Under each item of remission, there is a decrease, except that of Teerwa Cummi, which remission has been granted in Arcot Taluk by Mr. Whiteside, under the following circumstances:—In the villages of Kalaway and Kondayanthougal, there are certain Nunjah lands irrigated by a small tank and a channel, both of which were out of order, and as there was no probability of their being restored at present, the holders of the lands were allowed to hold them at dry assessment, the wet assessment being remitted.

13. Settlement of Revenue.—A Comparative Statement exhibiting the results connected with the settlement of all sources of Revenue is given below:—

			Сомра	RISON.
• Items.	Fasli 1279.	Fasli 1280.	Increase.	Decrease.
Land Revenue.	RS.	Rs.	RS.	Rs.
Permanently settled	7,943 8,68,198 72,350	7,950 9,97,707 37,701	1,29,509	 34,649
Total	9,48,491	10,43,358	Net. 94,867	
Abkarri	1,60,000 8,368 34,336	1,60,000 11,124 32,889	2,756	 1,447
· · Total	2,02,704	2,04,013	Net. 1,309	
Grand Total	11,51,195	12,47,871	96,176	

The aggregate Revenue in the Fasli under report, compared with that of the previous Fasli, shows a net increase of Rupees 96,176, and the cause of increase and decrease under each item is given below.

The increase of Rupees 7, under the head of Jodi on Shrotriem is trifling, and calls for no remark.

15. Under Ryotwar there is an increase of Rupees 1,29,509, which is attributable to extended cultivation, and to the very little remission granted on account of Shavi and wastes. As regards the decrease under Miscellaneous, explanation will be found below. Of the other three

items, Income-tax and Stamps alone call for remark; under the former, there is an increase of Rupees 2,756, resulting from the introduction of Act XVI. of 1870, which authorized the imposition of heavier rates than in the previous year. Under the latter, a decrease of Rupees 1,447, is observable, and the greater part of that sum was the result of the abolition of Stamp Vendor's Office at Trivattoor for a certain period.

16. A Talukwar Statement, showing the Demand, Collection, and Balance of all sources of current Revenue is given below:-

					Cu	RRENT.		0		
	Dema	Demand.			Collection within the Fasli.		100.	Subsequent collection.	Balance.	
	RS.	۸.	Р.	Rs.	A. P.	RS.	A. P.	RS. A. P.	RS. A. P	
reot	3,33,050	10	1	2,55,875	2 11	77,175	7 2	10,179 12 1	66,995 11 1	
andewash	3,39,318	11	9	1,65,916	5 4	1,78,402	6 5	21,741 13 1	1,51,660 9 4	
ellore	3,92,880	10	6	2,92,871	11 3	99,508	15 3	17,274 12 6	82,234 2 10	
oloor	1,83,278	15	5	85,963	9 8	97,315	5 9	21,766 13 5	75,548 8	
Total	12,48,028	15	9	8,00,626	13 2	4,47,402	2 7	70,963 8 0	3,76,439 15 8	

Collection of Fasli 1279.	Collecti Fasli 1			Incre	De- crease.		
Bs. A. P	RS.	۸.	P.	RS.	۸.	P.	
7,07,347 12 10	8,71,590	0	2	1,64,242	3	4	

Of the total demand of the current Fasli, Rupees 8,00,626-13-2 were collected before the end of the Fasli, leaving a balance of Rupees 4,47,402-2-7. This amount has been considerably reduced, viz., to Rs. 3,76,438-15-7 by subsequent collections up to the end of July 1871. Comparing the collections of the past two Faslies, it will be seen that a larger amount has been collected in the present Fasli

than in the former, but the arrears now outstanding are very heavy, and they are attributable in a great measure to the neglect on the part of the Village Officers, many of whom have been punished for their carelessness.

- 17. The Tahsildars have been strictly ordered to see to the speedy collection of the arrears. and I trust that in a short time the arrears will be reduced to a much less amount.
- 18. DEMAND, COLLECTION, AND BALANCE OF ARREARS.-A Statement showing the Demand. Collection, and Balance of arrears is likewise given below :-

		Collections.			Subsequent		
Arrears at the begin- ning of Fashi.	Collections.	Remissions.	Total.	Balance,	Collections and remissions.	Balance.	
38. A. P.	BS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	Es. A. 1	
B,84,816 0 4	4,91,758 8 3	1,756 2 6	4,93,514 10 9	61,301 5 7	774 11 6	60,526 10	

DEMAND, COLLECTION, AND BALANCE OF MISCELLANEOUS REVENUE. - The following

Statement exhibits the Demand, Collection, and Balance of Miscellaneous Revenue:-

		■ Dema	ND OF PRESENT F	ASLI.	•.		,	
Items.	Demand of last Fasli.	Arrears	Current.	Total.	Collection at the end of the Fasli.	Remission.	Total.	Remainder.
1 .	2	3 .	4 .	5	6	7	8	9
	RS. A. P.	RS- A. P.	RS. A. P.	E8. A. P.	RS. A. P.	RS. A. P.	RS. A. 9.	RS. A. P.
Inam Jodi {Personal	4,021 9 9 1,652 5 4 8,518 10 2	5,488 13 8 3,791 15 11 13,424 0 6	4,100 14 4 1,668 13 6 8,650 0 10	9,589 12 0 5,460 13 5 22,074 1 4	6,337 5 0 2,647 14 0 11,100 5 0	20 5 2 3 .6 11	5,357 10 2 2,647 14 C 11,103 11 11	3,232 1 10 2,812 15 5 10,970 5 5
Jamsbundi Settlement Revenue from Choultry Inams Do. of Unclaimed Inams Emoluments of vacant Village Offices Rent of Palmyra trees Do. of Topes Inam Tuffric or Jodi Revenue from resumed Inams Do. of Hill Tracts	48,982 0 0 36 15 0 	47,960 5 9 53 4 3 11 13 7 1,241 5 7 1,487 13 7 762 10 10 1 11 1 4,462 3 1 846 12 9	14,508 2 9 36 15 0 683 13 8 879 4 1 789 13 0 2 13 8 21 10 5 2,093 11 8	62,488 8 6 90 3 3 11 13 7 1,925 3 3 2,367 1 8 1,552 7 10 4 8 9 4,483 13 6 2,940 8 5	43,036 3 0 53 4 3 	187 0 9	43,223 3 9 53 4 3 844 2 1 780 0 9 510 9 3 1 11 1 157 10 10 1,642 13 7	19,265 4 9 36 15 0 11 13 7 1,081 1 2 1,587 0 11 1,041 14 7 2 13 8 4,326 2 8 1,297 10 10
Do. from the slopes of Hills cultivated	554 5 1 151 12 11	520 10 0 151 12 11	623 15 2 170 8 11	1,144 9 2 322 5 10	514 5 3 152 3 11		514 5 3 152 3 11	630 3 11 170 1 11
Commission on the sale of distrained property Revenue Fines	426 13 1 65 12 7 381 7 8 4 12 4	1,353 7 6 1,353 7 6 314 8 5 249 7 0 915 2 4	0 3 6 712 1 2 23 3 4 49 7 8 1,200 12 7 55 12 7 478 2 5 384 2 10 38 0 0 58 15 7 29 8 0	0 3 6 713 1 2 23 3 4 49 7 8 2,554 4 1 55 12 7 960 12 11 698 11 3 315 3 7 1,272 6 4 38 0 0 58 15 7 1 0 2	0 3 6 713 1 2 23 3 4 49 7 8 647 6 3 555 12 7 478 2 5 477 1 1 17 4 5 522 2 2 38 0 0 58 15 7 29 8 0	7 0 0	0 3 6 712 1 2 23 3 4 49 7 8 647 6 3 55 12 7 478 2 5 477 1 1 17 4 5 529 2 0 58 15 7 1 0 2	1,906 18 10
Excess found in examining Taluq Treasury			0 0 2 16 12 6	0 0 2 16 12 6	0 0 2 16 12 6		0 0 2 16 12 6	
Difference of assessment of well lands converted into Nunjah		150 10 8	· · · · · · · ·	150 10 3				150 10 3
Total	71,277 2 8	83,692 3 8	87,700 11 11	1,21,392 15 7	70,887 2 5	236 3 5	71,123 5 10	50,269 9 9

20. Under the head of "Lands not included in the Jamabundi Settlement" Rupees 48,982 are entered as Demand of the last Fasli (viz., 1279). The greater part of this amount was the assessment of lands charged (under the Orders of Government, No. 2,507 of 4th September 1869, communicated with Board's Proceedings, No. 7,211, dated 29th September 1869) with double and five times the assessment owing to their having been cultivated without permission. The demand for the current Fasli is very little when compared with that of the former Fasli and is Rupecs 14,508-2-9. The reason of this decrease is quite obvious.

21. The Statement showing the particulars of recoverable and irrecoverable arrears, was for-

	RS.	Δ.	P.	
Recoverable	46,328	3	3	
Doubtful				
Irrecoverable	4,175	6	5	

warded with my letter, No. 514 of 19th ultime. The marginal figures, however, show the sums recommended to be written off as irrecoverable in the three Taluks of Vellore, Wandswash and Gudiatham settled by Sub-Collector.

22. CULTIVATION UNDER PRINCIPAL SOURCE OF IRRIGATION. The agacut and cultivation under the principal sources of irrigation during the Fasli 1280, in the Sub-Division, is given in the annexed Statement:—

Number tanks u		per of Number of Vil-		AYACUT.	CULTIVATION.		
Name of Irrigation.	the irrigation in column 1.		Extent.	Assessment.	Extent.	Assessment.	
1	2	3	4	5	6	7	
			ACRES	RS. A. P.	ACRES.	BS. A. P.	
Palar Anient	80	63	9,178	50,604 0 0	8,129	44,125 0 0	
Saugor do	42	42	4,342	26,777 0 0	4,132	26,234 0 0	
Allayabad do	8	4	1,357	6,477 2 4	1,232	5,946 2 11	
Mamandur Tank		19	3,152	21,900 0 0	2,995	20,808 0 0	
Saduperi do	1	11	1,601	10,481 0 0	1,467	9,930 0 0	
Poloor do	1	8	829	3,810 2 4	714	8,233 9 2	
Capalur do	1	4	492	2,158 11 8	446	1,934 0 0	
Total	133	146	20,951	1,22,208 0 4	19,115	1,12,270 12 1	

The extent of cultivations under each source of irrigation during the current Fasli, is considerably in excess of that of the last Fasli.

- 23. Lands acquired by public servants.—The only servant that has newly acquired land in the Fasli under reference, is Teruvengada Charry, Second Gumasta of Vellore Taluk. The extent of the land is 1 Cawnee, bearing an assessment of Rupees 3-12-0. It was purchased by his father in whose name the putta is.
- 24. Conversion of Wet to Dry.—In six villages, wet lands extending to 13 Acres, bearing an assessment of Rupees 65-2-8 have been transferred to dry, owing to want of means of irrigation, the loss thereby incurred being Rupees 41-7-8.
- 25. TALUK AND VILLAGE ACCOUNTS.—The Taluk and Village Accounts were examined at the time of Jamabundi, and they were in most part found to have been kept according to the prescribed forms.
 - 26. RUINED TANKS.—No ruined tanks were made over to repair during the Fasli under report.
- 27. Totas.—Lands given for public and private topes according to rules in the Fasli under report, are particularized in the subjoined Statement. The total extent thus granted is 49 Acres, assessed at Rupees 110-7-9.

				FOR P	RIVATE TOPE.			TOPE	FOR CHARITY.	4 1 2 2 2 3
	Taluk.		Number of Village.	Extent acres.	Assessment.	of	Number of Villages.	Extent acres.	Assessment.	Number of Cowles.
	1		2	3	4	- 5	6	7	8	9
	4				RS. A. P.		1 00		RS. A. P.	230256
Arcot Wandewash						2	1	1	1 0 0	1
Vellore	***		2 4	89	7 0 0 75 14 10	4	4	8	26 8 11	4
Poloor	•••									
		Total	6	45	82 14 10	6	5	4	27 8 11	5

VELLORE, 9th September 1871. (Signed)

A. CRUICKSHANK,

Acting Sub-Collector.

(True Copy.)

(Signed)

J. D. ROBINSON, Collector.

SETTLEMENT REPORT

OF

SOUTH ARCOT.

HAVE the honour to submit the Report on the annual Settlement of this district for Fusly 1280, together with the usual Statements as detailed in the accompanying list.

2. Statement No. 1 exhibits the stations at which the Jummahbundy was made, the period occupied in settling each taluq, and the name of the officer by whom the settlement was conducted. The Jummahbundy of the whole Tindevanum Taluq was held at the Cusbah station, owing, I believe, to the inability of the Head Assistant to move about the taluq at the time. The settlement was commenced on the 21st January, and completed on the 10th May 1871.

3. The variations in the number and tenures of villages are given in the following Comparative Statement:—

Description	n of Vi	llages.	villages in	Number of villages in Fusly 1280.	Increase.	Decrease.	
PROPERTY OF THE PROPERTY OF THE PARTY.	do. do.		2,999 66 7 11 17 8	3,000 163 7 3 17	97 	 8 	
	And the second	Total	3,108	3,198	98	8	
i y	Net Inc	rease	Trin Beyon		90		

- 4. Although the number of Ryotwar villages only exceeds that of the last year by one, yet the following changes have taken place. The village of Kilpuliyangudi, in the Chedambaram Taluq, which was entered in the accounts of previous years, both as a ryotwar as well as a Shrotriem village, has, in the present Statement, been entered only under the latter head. Trickanangoor in Kullacurchi, which was hitherto entered as a ryotwar, has been entered in this year's Statement as a Shrotriem village, in accordance with an entry to that effect in the Register received lately from the Inam Department. One village omitted from the Trinamalai Taluq Returns, and one from those of the Cuddalore Taluq, for previous years, have been brought to account; and one village called Pudupet, in Cuddalore Taluq, hitherto entered as a Moturpha village, has been entered as an Ayan village. Thus, there is an actual decrease of two, and an increase of three villages, giving a net increase of one village over the number entered in last year's report.
- 5. The increase of 97 villages in Shrotriem tenure is accounted for by the addition of 96 Hill villages on the Jadiya Gounden Hills, and by the transfer of the one village of Trickanangoor, in the Kullacurchi Taluq, to this tenure as detailed above.
 - · 6. The decrease of eight villages under the head of Moturpha is owing to the exclusion from

Tindevanum Taluq.
Tindevanum.
Gingee.
Vellemadupett.

Chedambaram Taluq.
Bownagherry.
Lalpett.
Chedambaram,
Sreemushnam.

the present Statement of the seven villages noted in the margin, which were entered in the Statements of former years both as Ayan and Moturpha, and to the transfer of the village of Pudupet, in Cuddalore Taluq, from Moturpha to Ayan. 7. The total number of puttahs issued during the settlement amounted to 2,81,784 as shown below:—

Number of puttahs for lands newly taken up or given to gepl	ace	Puttaha.
other puttahs lost or destroyed or completely written over		15,267
Number of old puttahs modified by additional entries		86,886
Do. not at all altered	0	1,79,631
Total		2.81.784

It appears to fire that the re-issue of the 1,79,631 puttahs, in which no alteration was made, was quite unnecessary.

- 8. The number issued last year was 2,73,987, and the increase this year of 7,797 is attributable to the grant of fresh puttahs to persons who never had them before.
- 9. The season during the year under notice was more favourable than that of Fusly 1279 (1869-70), which again was far more prosperous than that of many previous years. There was more or less rain in every month of the year excepting April, while the monsoon was heavy and continuous. The dry crops yielded a very fair harvest.
- 10. The cultivation of wet crops, depending on rain-fed tanks, commenced in August and progressed steadily throughout the rest of the season.
- 11. From June to September there were frequent but slight freshes in the Coleroon, Ponniar, Guddelum, and Vellar, and in October and November abundant ones; thus the wet lands, depending upon river channel irrigation, were fully cultivated and yielded on the whole an excellent out-turn.
- 12. In a few instances the supply was excessive, and loss, entailing remission, was caused thereby to a slight extent in all the taluqs except Virdachellum, but on the other hand, in a few instances, the supply was insufficient.
- 13. The following Statement exhibits the rain-fall during each month of the year under report, as prepared from the periodical Returns submitted to the Board of Revenue:—

	186	9-70.	1870	0-71.
Months.	Inches.	Tenths.	Inches.	Tenths.
April flay une uly sugust eptember	 1 2 3 5	6 6 6 1 1 1 6	 2 3 8 3	3 9 7 5
Total for first half year	13	6	18	4
October	6 12 3 	3 1 2 2 1	11 8 4 1 	 4 9 1 . 6 7
Total for second half year	22		26	7
otal rain-fall for the whole year	35	6	45	1,
Increase			9	5

14. The public health was not, I regret to say, good during the year. Cholera, fever, and small-pox were prevalent in almost every part of the district; fever particularly so in the western talues. The services of two Hospital Assistants, specially deputed for the duty from Madras, were very valuable in checking the ravages of this fever, and there is little doubt that had such aid been sooner available, many lives would have been prolonged. The subjoined Statement shows the mortality from all causes during the year under report throughout the district as compared with that of the preceding year:—

Causes of death.	Population.	Fusly 1279.	Fusly 1280.	Increase.	Decrease.	
Cholera		2,194 794 3,813 13,077	2,193 1,517 9,858 10,233	723 6,045	2,844	
Total	12,61,846	19,878	23,801	6,768	2,845	
Net Increase				3,923		

This shows a known mortality of nearly 2 per cent. of the population.

15. Cattle also suffered a good deal from Vekkai and Murrain during the year in the northern taluqs.

*16. The following Comparative Statement shows the results of the vaccination operations of the year under report with the one preceding it:—

Fuslies.	Successful.	Unsuccess- ful.	Total.
1279	13,909 13,612	1,396 1,068	15,305 14,680
Decrease	297	328	625

17. The total number of cases 14,680, includes 261 vaccinations by the Dressers attached to the Collector's, Sub-Collector's, and Head Assistant's offices. If this number be excluded, there would appear to be a decrease in the number of vaccinations attempted of 886 as compared with those of the previous year. The attention of the Superintendent of Vaccination has been drawn to the subject.

18. The average prices per garce during the year of the principal grains, as well as a comparison between them and the prices of the past year and of the previous ten years, are exhibited in the subjoined table:—

Grains.	Average price for 10 years from Fusly 1270 to 1279.	Fusly 1279.	Fusly 1280.	Difference between columns 2 and 4.	Difference decrease between columns 3- and 4.	
Paddy, 1st sort, per garce Do. 2nd do. do	172 156	171 156	108 98 117	RS. 64 58 83	— 63 — 58 — 60	
Cholum or Javary	200 188 194 236	177 179 183 211	102 103 163	-85 -86 -91 -73	- 60 - 77 - 80 - 48	
Horse-gram Varagu	129	105	70	- 59	- 35	

- 19. From this Statement it will be seen that, during the year under notice, a very remarkable fall in the prices of grain occurred. As compared with those of the preceding years there was an average fall of 35 per cent., and as compared with those of the previous ten years of 40 per cent., which must be attributed to the favourable character of the season.
- 20. The average price of varagu during the year, exclusive of the price* said to prevail at

 Porto-Novo, is Rupees 70 per garce for the
 whole district; but if the Porto-Novo Returns
 are considered as accurate, then the average price is raised at once to Rupees 95 per garce. I
 very much question the accuracy of these Porto-Novo Returns, and will give the matter my
 attention during the current Fusly.
- 21. The average selling price of second sort paddy during the year under review is entered in Statement No. 2, in which are also shown the averages for Fuslies 1278 and 1279, together with those of the three quinquennial periods extending from 1853-54 to 1867-68, (from Fuslies 1263 to 1277). It will thus be seen that since Fusly 1278 the fall in prices has been rapid, and during Fusly 1280 reached a remarkably low figure. I find that in the Statement No. 2 of last year the commutation rate per garce of the district is stated to be Rupees 70 for both paddy and dry grains, but on consulting the old Mahratta Hooloos accounts, I find that the commutation rate was settled in this manner: 72 Rupees were taken as equal in weight to 1 seer, 4 seers as equal to 1 merkal, and 12 merkals as equal to 1 kalam, and 5 kalams were to be considered as worth one pagoda. It therefore follows that there were 28.8 Madras measures of 120 Rupees weight in one of these kalams, and that consequently the commutation rate per garce of 3,200 Madras measures was, and is, 77.77 Rupees, or 78 Rupees.
- 22. The extent of land held by ryots at the commencement of the Fusly, including waste remitted, was Acres 12,30,250, assessed at Rupees 31,40,854; of this Acres 59,622, assessed at Rupees 1,18,000 were relinquished for various reasons; the remainder, or Acres 11,70,628, assessed at Rupees 30,22,854, together with Acres 1,16,310, assessed at Rupees 2,07,141 taken up on durkhast or without permission, (sevoyajasti), or purchased or transferred, makes the total extent of Ryots' holdings assessed to revenue for the Fusly 12,86,938 Acres, assessed at Rupees 32,29,995, exclusive of water-rate on dry lands (tirvajasti) and second crop assessment

• 1279 1280	*/*	12,30,250 12,86,938	Rs. 31,40,854 32,29,995
	Increase	56,688	89,141

on wet lands (fasuljasti), but inclusive of waste remitted, thus showing an increased extent of cultivation amounting to 56,688 Acres, and an increased land revenue demand of Rupees 89,141* over the previous year as detailed in the subjoined Statement:—

Items.	Extent,	Assessment.
Extent of holdings at commencement of Fusly. Deduct land given up	ACRES. 12,30,250 59,622	RS. 31,40,854 1,18,000
Add lands newly taken up Remainder	11,70,628 1,16,310	30,22,854 2,07,141
Deduct waste remitted Total	12,86,938 1,877	32,29,995 7,671
Remainder	12,85,061	32,22,324

This remainder consists of 11,91,679 Acres actually cultivated, the difference being waste charged as shown below:—

				Extent.	Assessment.
Cultivation		***		ACRES. 11,91,679	RS. 30,46,635
Waste charged				93,382	1,77,689
		Tota	1	12,85,061	32,24,324

3. The subjoined Statement shows the details of lands resigned and newly taken up during the Fusly under review:—

Items.	Extent.	Assessment.
Lands Resigned.	ACRES.	RS.
1. Given up by ryots	52,546 6,536 349 191	94,935 21,467 809 789
• Total	59,622	1,18,000
Lands newly taken up.		
1. On Durkhast	1,09,495 6,495 320	1,84,942 21,160 1,039
Total	1,16,310	2,07,141

- 24. Item No. 1.—Lands given up by ryots 52,546 Acres, assessed at Rupees 94,935; of this extent the greater portion has been since cultivated either with or without permission, owing to the subsequently favourable nature of the season.
- 25. ITEM No. 2.—Lands sold or transferred 6,536 Acres, assessed at Rupees 21,467. Under this head are included dry lands converted into wet and wet into dry; lands purchased by ryots at sales in satisfaction of decrees of Court, or by Government at a nominal price when sold to realize arrears of revenue; lands in the Checkadi and Sankarapuram Jaghires on which the assessment varied according as a "pod" or "ear" crop was raised; and a few other small transfers or losses by erosion.
- 26. A comparison of the total area comprised in Ryots' holdings, with the extent actually cultivated during the year, shows that rather over 7 per cent. of the former was left waste, thus compromising rather less than 6 per cent. of the whole revenue assessed thereon:—

2 2 2			Extent.	Assessment.
		*	ACRES.	RS.
Extent of Holdings	 		12,86,938	32,29,995
Cultivated area	 		11,91,679	30,44,635
Left waste	 		95,259	1,85,360

27. A comparison between the results of the land revenue settlement of the past Fusly, and those of the one now under review, shows a net increase of Rupees 2,13,470 in favour of the latter as exhibited in the following abstract Statement A. This increase is due to increased cultivation and smaller remissions owing to the favourable character of the season.

Statement A.

	Fust	r 1279.	Fusly	1280.	INCE	EASE.	DECREASE.			
IRems.	Extent.	Assess- ment.	Extent.	Assess- ment.	Extent.	Assess- ment-	Extent.	Assess-		
Dry	ACRES. 9,50,058 2,68,824	RS. 16,47,341 14,41,680	ACRES. 10,04,439 2,80,622	10,04,439	10,04,439	Rs. 17,25,690 -14,96,634	ACRES. 54,381 11,801	54,381 78,349		RS
Total	12,18,879	30,89,021	12,85,061	32,22,324	66,182	1,33,303		-		
Add Second Crop Assessment		88,889		45,892		e7.003	. 5			
Additional do		1,25,257		1.64,519		89,262		****		
Road Fund		1,02,692		1,07,024		4,332	- ***			
Merah or Village Service Fund		1,411		1,445		34				
Total		33,57,270		35,41,204		1,83,934				
Deduct Remissions.					100					
Road Fund		1,03,1 39 1,411		1,07,488 1,445	:::	4,349		<u> </u>		
Other remissions as per Account No. 4		2,83,093	•••	2,69,476	•			13,61		
Total		3,87,643	'*	3,78,409		4,383		13,617		
Net Decrease								9,234		
Remaining Beriz, Ryotwar. Miscellaneous	-	29,69,627 96,145		81,62,795 1,16,447	:::	1,93,168 20,302	-:	:::		
Total		30,65,772	•	82,79,242	•••	2,13,470				

28. WET.—The increme under this head, amounting to Rupees 54,954, is due to the two following causes:—

	Extent.	Assessment.
Ecreise of cultivation	2,643	39 177
Decrease in remissions on Nunjah wast	-	
Tota	l 12,123	56,625

from which must be deducted the following items:-

Loss	by	conve	reinn i	nto	den					273	1000	
Loca	1-	1 .:	i i ii	uvy	ury	***	***		•••	273	1,397	
LIUSS	Бу	being	taken	up	for	public	purp	oses		49	274	**
							T	otal.		322	1.671	

showing a net increase of Acres 11,801, assessed at Rupees 54,954. Of the total 2nd crop assessment amounting to Rupees 45,892, Rupees 6,171 were levied on 2nd crops raised on single crop lands to the prejudice of registered double crop lands, Rupees 8,714 on 2nd crop cultivation in the Chedambaram Taluq, and Rs. 31,007 from double crop lands. The large increase of Rs. 39,262, under the head of Additional Assessment, is due to the increase of irrigation of dry lands by Government water (Kusser), which became possible owing to the plentiful rainfall, to which cause is to be also attributed the increase in the actual cultivation and the consequent increase in Road Cess Demand on Ryotwary lands, as well as an increase of Rupees 1,071 over last Fusly's Road Fund Demand on Moottah, Shrotriem, Sarvamaniem, and Inam lands, and on items of Revenue under Land Revenue, Miscellaneous, thus making the total Road Cess Demand for the Fusly under

all these minor heads Rupees 15,836, and including Ryotwary Road Cess Rupees 1,28,324, or Rupees 5,420 more than in Fusly 1279. The Village Cess Act is only in force in 22 villages in the Chedambaram Taluq, transferred to this district from Trichinopoly. The cess levied in Fusly 1279 was Rupees 1,411, and in Fusly 1280, Rupees 1,445. The slight increase is, of course, attributable to the increased land revenue demand.

29. Dry.—The increase under this head, amounting to Rupees 78,349, is due to the following causes:—

		Extent.	Assessment.
>	1. Increase of cultivation	ACRES. 54,306	Rs. 77,533
•	2. Decrease in remissions	14	14
	3. Increase by conversion into wet	232	1,087
	4. Increase by transfer to Ryotwary from Amany	129	250
	Delet has be leed being taken on for public our	54,681	78,884
	Deduct loss by lands being taken up for public purposes	300	535
	Total	54,381	78,349

30. The following Statement exhibits the extent of Nunjah ayacut and cultivation under the principal sources of irrigation in the district, together with the assessment leviable, including water-rate on dry lands irrigated with Government water (tirvajasti), and 2nd crop assessment on wet lands (fasuljasti):—

		NUNJAH AYACUT.		CULTIVATION IN FUSLY 1280.					
No.	Name of Anicut.	Extent.	Assess- ment.	Extent.	Assess- ment.	Fasuljasti.	Tirva- jasti.	Total.	
		ACRES.	RS.	ACRES.	RS.	Rs.	RS.	RS.	
1	Lower Anicut, Coleroon	74,617	4,08,858	71,172	3,84,032	9,235	15,400	4,08,667	
9	Vellar	19,134	96,241	16,903	82,135	266	22,453	1,04,854	
3	Ponniar	84,129	2,07,016	30,723	1,71,181	8,027	15,783	1,94,991	
4	Guddelum at Trivady	4,299	29,918	3,844	26,195	1,785	1,856	29,836	
5	Ragavien channel in Pon-					- /hord	-35		
	niar	6,833	35,144	6,405	83,952	1,258	6,383	41,593	
6	Vi andy Anient	1,352	5,256	920	4,343	142	2,323	6,801	
7	Trivandipurum Anicut in								
	Guddelum	1,288	18,082	803	12,141		438	12,579	
8	Vanamadavy Anicut	448	5,588	448	5,588	***	163	5,75	
9	Multar	1,945	11,302	1,806	10,422	701	1,101	12,22	
10	Reddy channel in Ponniar	1,696	9,173	1,287	6,900	306	858	8,06	
11	Seenanoor Anicut	1,675	8,357	1,519	7,898	***	3,021	10,91	
12	Mai a soor do	338	2,028	328	1,972		571	2,54	
	Total	1,47,754	8,36,963	1,36,158	7,46,759	21,720	70,350	8,88,82	
514-77	• Increase		1					24,53	

31. From the above Statement it will be seen that the area cultivated in Fusly 1279 by means of these sources of irrigation was Acres 1,32,638, assessed at Rupees 8,14,298; while in Fusly 1280 an extent of Acres 1,36,158, assessed at Rupees 8,38,829, was brought under cultivation, showing an increase of Acres 3,520, and Rupees 24,531 of assessment, of which the details are as follow:—

- 32. During the year under report no ruined tanks were made over to private individuals under the ruined tank rules.
- 33. The subjoined Statement shows the total amount of remissions granted and of waste charged —

•	TOTAL	WASTE.	REMIS GRAD	SIONS NTED.	WASTE	CHARGED.	
Items.	Extent.	Assessment.	Extent.	Assess- ment.	Extent.	Assess- ment	
Dry	ACRES. 82,576 12,683	Rs. 1,29,412 55,948	ACRES. 61 1,816	RS. 143 7,528	ACRES. 82,515 10,867	1,29,269 48,420	
Total	95,259	1,85,360	1,877	7,671	93,382	1,77,689	
Nunjah Shavy full remission Do. Vellapal				1,083 3,910	•••		
Poonjah Remission of assessment on lands taken up by Department		-	•••	147	e		
of Public Works-			- 1	110		0	
Dry Nunjah		40	Towns of	116 39			
Nunjah partial remission for		0 *		. 00			
short produce				402			
Kusser				1,203			
Fasuljasti	***			48			
Nunjah Teerva Cummy			***	41		•••	
	æ			14,660		•	

- 34. No general remission of assessment on dry lands was called for, owing to the favourable character of the season. A small remission, amounting to Rupees 290, was granted in the Cuddalore and Chedambaram Taluqs on dry lands left waste and damaged by floods.
- 35. The total remissions granted on wet lands, including tirvajasti and fasuljasti, amounted to Rupees 14,215; of this, Rupees 13,813 was for shavy (crops destroyed), waste holdings, and loss by flooding principally in the Trinamalai, Villapurum, Cuddalore, and Chedambaram Talaga as shown in Statement No. IV. which accompanies this report, besides an item of Rupees 402 remitted in the Chedambaram Talag on account of floods and consequent partial loss of crops.
- 36. The following abstract shows the entire amount of remissions under the three heads "Occasional," "Fixed," and "Items allotted on the collections or from the entire Beriz of villages." The aggregate remissions under these three heads reached the sum of Rs. 2,69,476, being Rupees 13,617 less than the remissions of last year:—

Items.	Fusly 1279.	Fusly 1280.	Increase.	Decrease.	
1. Occasional	RS. 33,615 6,989 10,546 2,39,460 2,51,941		528 12,481	26,626 	
Total	2,83,093	2,69,476	13,009	26,626	
Net Decrease				13,617	

OCCASIONAL.—The decrease under this head is due to a smaller amount of remissions having been given.

FIXED.—The increase of Rupees 528 is owing to more lands being assigned on cowle and under the tope rules.

ITEMS OF REMISSION ALLOWED ON BERIZ.—The increase under this item is owing to the increased allowances paid to the Village Officers of the district who are remunerated by varying per-centages on the collections.

38. Special Products.—The subjoined abstract shows the extent and assessment of lands cultivated with sugar-cane, cotton, and indigo:—

	Fusly 1279.		Fusly	1280.	INCRE	CASE.	DECREASE.	
Items.	Extent.	Assess- ment.	Extent.	Assess- ment.	Extent.	Assess- ment.	Extent.	Assess- ment.
1. Sugar-cane	1,654	Rs. 8,314	ACRES. 2,143	RS. 13,019	ACRES.	RS. 4,705	ACRES,	RS.
2. Cotton 3. Indigo	43,944 42,264	52,907 85,834	43,755 80,247	56,653 1,60,610	37,983	3,746 $74,776$	189	
Total	87,862	1,47,055	1,26,145	2,30,282	38,472	83,227	189	
Net Increase			· · · ·		38,283	83,227		

39. The large increase in indigo cultivation is very satisfactory, when it is considered that from every acre cultivated with this crop an income of 100 Rupees may be fairly counted on. The extent cultivated with cotton was smaller than in the previous year, but it would seem to have been grown on more highly assessed lands. The ample rain-fall of the year accounts for the much larger area cultivated with sugar-cane and indigo. The accounts from which the above figured Statement is compiled are said to be more accurate than those from which the monthly Returns of cultivation, sent to the Treasury Deputy Collecter, are made up, and this will account for the above figures, as regards indigo, being 3.485 Acres, assessed at 7,842 Rupees, in excess of those entered in the Treasury Deputy's Returns.

40. The following Statement shows the extent of land cultivated with ground-nut and rapeseed, as well as the assessment upon each .—

	Fusly	1279.	Fusly	1280.	INCR	EASE.	DECREASE.	
Items.	Extent.	Assess- ment.	Extent.	Assess- ment.	Extent.	Assess- ment.	Extent.	Assess- ment.
Ground-nut Rape-seed	ACRES. 6,644 45,506	RS. 12,340 77,439	ACRES. 9,262 52,125	RS. 20,130 89,438	ACRES. 2,618 6,619	RS. 7,790 11,999	ACRES.	RS.
Total	52,150	89,779	61,387	1,09,568	9,237	19,789		

This large increase is entirely attributable to the seasonable weather.

41. The general result of the Land Revenue Settlement for the last two Fuslies, includig Miscellaneous Items, is exhibited in the following Statement:—

= Items.	Fusly 1:	279.		Fusly 1280. Increase.		Decrease.		
Permanently settled Jodi on Shrotriem Vil-	Rs. 8,598		P. 8	RS. 8,598			rs. A. P	e RS.
lages	21,678 29,69,626 96,145	12			6	5	1,93,168 9	2 2
Total	30,96,049	15	6	33,10,514	1	5	2,44,464 107	1

From this it will be seen that an increase in revenue of Rupees 2, 14, 464-1-11, due entirely to the favourable season of Eusly 1280, has resulted.

42. Jodi on Shrotriems.—The increase of Rupees 993-6-10 under this head is owing to three causes—

1st.—To the imposition of quit-rent to the extent of Rupees 935 on 96 Hill villages, and one "Easy rent" village in the Kallacurchi Taluq, as per Supplemental Quit-rent Register received from the Inam Commissioner, dated 28th April 1870.

2nd.—To the transfer to this head of an item of Rupees 56, which up to last year was included under item No. 1 of the Miscellaneous Statement by an oversight.

3rd.—To the increase of a fee (included in this item) called "Kaval Poruppu" leviable in the Shrotriem village of Kilpuliyangudi in Chedambaram Taluq which varies with the annual beriz.

- 43. Ryotwar.—The ample rain-fall and generally favourable character of the season fully account for the increased cultivation which has jointly, with the absence of any necessity for large remissions, resulted in the large increase of Rupees 1,93,168-9-7 under this head.
- 44. Miscellaneous.—The increase under this head is attributable to the causes noted below:—

a tref car			****	
Cultivation without permission		 	16,128	
Increased do. in Amany villages				
Water-rate on Inam lands		 Q	. 1,392	•
Sundry items	***	 	. 602	
		m	20,000	
		Total	. 20,302	

45. The total result of the demand of the year, both Land Revenue and Miscellaneous, is shown in the subjoined Comparative Statement which exhibits a net increase of Rupees 1,03,646 over the previous year:—

Items.	Fusly 1279. Fusly 1		Fusly 1280.	Increase.	Decrease.	
1. Land Revenue including Miscellaneous 2. Abkarry 3. Salt 4. Sea Customs 5. Land do	Rs. A. 30,96,049 15 2,98,898 15 6,98,751 9 41,865 6 82,584 11 1,07,643 14 23,982 8	6 5 2 2 8	R8. A. P. 33,10,514 1 5 2,33,256 4 8 6,12,318 1 8 60,590 5 6 91,473 15 11 1,09,189 7 0 36,081 13 5	R8. A. P. 2,14,464 I 11 18,724 I5 4 8,889 4 3 1,545 9 0 12,999 5 3	88. A. P. 65,642 10 9 86,433 7 6	
Total	43,49,777 0	1	44,58,424 1 7	2,55,723 3 9	1,52,076 2 3	
. Net Increase				1,03,647 1 6		

- 46. ABKARRY.—The large decrease of Rupees 65.642-10-9 is consequent on the farm having been re-sold just before the commencement of the Fusly (owing to the then renter having become a defaulter and been imprisoned for the debt), for a much smaller annual rent than during Fusly 1279.
- 47. The variations in the collections of the current demand and of arrears of all sources of revenue as compared with those of the preceding year are exhibited in the subjoined abstract Statement:-

Items.		Fusly 1279]	Fusly 1280,	Increase.	* Decrease.	
. /	Arrears.	Current.	Total.	Arrears.	Current.	Total.	Thorouge,	Door Case.
Land Revenue. *	RS.	RS.	RS.	Rs.	RS-	RS.	RS.	RS.
1. Permanently set- tled	4,093	6,237	10,330	2,362	7,509	9,871		459
2. Jodi on Shrotriem, etc., villages	9,623	10,322	19,945	10,342	14,868	25,210	5,265	
Ryotwar	5,66,846	24,28,959	29,95,805	5,17,813	27,45,393	32,63,206	2,67,401	
Miscellaneous items	34,073	30,069	64,142	51,903	34,022	85,925	21,783	***
Total	6,14,635	24,75,587	30,90,222	5,82,420	28,01,792	33,84,212	2,94,449	459
Net Increase							2,93,990	
Abkarry	8,176	1,79,368	1,87,544	79,328	1,84,724	2,64,052	76,508	
Salt		6,98,752	6,98,752		6,12,318	6,12,318		86,434
Sea Customs		41,865	41,865		60,590	60,590	18,725	
Land Customs		82,584	82,584		91,474	91,474	8,890	
Stamps		1,07,644	1,07,644		1,09,189	1,09,189	1,545	***
Income Tax		23,103	23,103	335	32,703	33,038	9,935	5
Total	8,176	11,33,316	11,41,492	79,663	10,90,998	11.70,661	1,15,603	86,434
Grand Total	6,22,811	86,08,903	42,31,714	6,62,083	38,92,790	45,54,878	4,10.052	86,898
• Net Increase						1 ₁	8,28,159	

48. PERMANENTLY SETTLED .- The decrease of Rs. 459 in the collections under this head is owing to there having been a smaller amount of arrears outstanding at the commencement of the Fusly under review than of the previous Fusly.

- 49. JODI ON SHROTRIEM VILLAGES. The increase of Rupees 5,265 is attributable to the more punctual realization of the demand and outstanding arrears.
- 50. RYOTWAR.—The large increase of Rupees 2,67,401 in the collections is owing chiefly to the increased demand resulting from the increased cultivation, and to the measures adopted to enforce that demand.
- 51. MISCELLANEOUS .- The increase in the collections under this head is due to the realizaetion of a large amount of the arrears outstanding at the commencement of the Fusly, as well as to the punctual realization of the current demand.
- 52. ABKARRY.-The increase in the collections under this head, even though the annual rental was smaller than that of the previous year, is due to the enforcement of the collection of arrears, and the more punctual payment of his kists by the present renter.

53. Salt.—The following Comparative Statement shows the sums realized by the sale of salt at the different salt stations in the district during the year:—

te	Divisions.	Fusly 1279.	Fusly 1280.	Increase.	Decrease.	,0,
	1. Mercanum 2. Gundalum 3. Killay	88. 5,40,651 97,035 58,139	RS. 4,74,377 97,210 38,413	RS 145	RS. 66,274	
	Miscellaneous	6,95,855 2,897	6,10,000 2,318	145	86,000 579	0.
	Grand Total	6,98,752	6;12,318	145	86,579	
	Net Decrease		•		86,434	

The causes of this decrease are :-

1st.—A falling off in the sales at Chunampett, a sub-station of Mercanum, owing to the badness of the road to it, and the consequent difficulty of getting there, the road being intersected by a deep odai or river which has so deepened that it is dangerous to cross.

2nd .- The preference of merchants for the salt of the pans in the Chingleput District.

3rd.—The absence of all wholesale purchasers, owing to the insufficiency of the per-centage allowed.

- 4th .- To the insufficiency of the supply at Killay to meet the demand,
- 5th .- Owing to the enhancement in the selling price.
- 54. It must be remembered that this falling off in receipts is in spite of the late rise in the selling price of salt, and that consequently the falling off in the quantity of salt sold is very great and requires the most attentive watching. In Fusly 1279 the quantity sold was 4,04,736 Indian maunds, while during the year under report the quantity was only 3,44,565 maunds, or a decrease in the consumption of the district of 60,000 maunds—an amount sufficient to supply the daily wants of nearly a great was million of people.
- 55. I am satisfied that it would be good policy to hold out greater inducements to which a sers to buy salt wholesale. The present margin of 5 per cent. is not enough to induce them to do so if the salt is really carefully measured or weighed before being stored, for if 10 garce and no more are stored in a heap, there is sure at the end of a year to have been some wastage and if the salt is then sold, the 5 per cent. profit is reduced by so much. Indeed it not unfrequently happens that the loss is greater than the margin allowed for profit, and the wholesale merchant, whom the Government wish to encourage, is actually in a worse position than the retail purchaser. I believe the sales of salt would largely increase if 5 per cent. was deducted from the price to every purchaser of 100 maunds or more at a time, which should be weighed out to him, and that to purchasers of upwards of 1,000 maunds or more at a time, a larger per-centage still should be given, and that they too should have their salt weighed out to them. The gain to Government would, I believe, be great, while to the people it would be the means of giving them more salt, and possibly at a rather lower rate. Retail purchasers would probably cease to frequent the Government pans, because so long as the wholesale merchant was satisfied with the 5 per cent. profit which he got from Government, he could afford to sell his salt at any point in the interior at the same price that it would cost a retail purchaser to bring it there from the pans himself, and if he was content with less than 5 per cent., he could under-sell him.
- 56. Although there was a slight increase of Rupees 145 in the receipts at Gundalum, the quantity of salt sold there was less by 2,278 maunds than in the previous year.

57. The quantity of salt sold for home and inland consumption and for supply to the French Government are shown in the subjoined table. There was no export by sea:—

Items.	Fusly 1279.	Fusly 1280.	Increase.	Becrease.
1. Home Consumption	MDS. 2,48,512 1,14,856 41,368	MDS. 2,20,551 82,131 41,883	MDS. 515	MDS. 27,961 32,725
Total	4,04,736	3,44,565	515	60,686
Net Decrease				60,171

- 58. Statement No. 11 shows the wastage of salt during the Fusly to have been 17,407 maunds, valued at Rupees 5,408, an amount equal to 4½ per cent. of the quantity sold, and I solicit sanction for writing it off in the accounts.
- 59. The total quantity in store on the 1st July 1870 was 4,02,740 Indian maunds, while the quantity manufactured during the whole of Fusly 1280 was 4,11,241 maunds. The amount sold, including the quantity supplied to the French Government, during the Fusly was 3,44,565 maunds, while the wastage during that period was 17,407 maunds; thus, at the close of the Fusly, the total quantity in hand was 4,52,009 maunds. Between the 1st July last and the 1st instant 3,72,881 maunds have been manufactured, and 1,25,057 maunds have been sold, including supplies to the French Government, and 6,224 maunds lost by wastage, leaving an actual stock in hand on the 1st instant of 6,93,609 maunds as detailed below:—

1	MDS.	
Stock on hand on 1st July 1870	4,02,740	
Quantity manufactured during the whole of Fusly 1280, that		
is up to 1st July 1871	4,11,241	
·	8,13,981	
	Annual -	
Deduct		
Quantity sold including that supplied to French Government	2 "	
between 1st July 1870 and 1st July 1871	3,44,565	
Wastage	17,407	
		3,61,972
		4,52,009
4.1.1		
Add		
Quantity manufactured between 1st July 1871 and 1st October	2 70 001	
1871	3,72,881	
Less quantity sold to French Government 44,573 To others		
Wastage 6,224		
11 actago	1,31,281	
		2,41,600
	Total	6,93,609
		1 - 2 - 1 - 1 - 1

Sanction is requested to write off the two amounts of wastage of maunds 17,407 and maunds 6,224 from the accounts.

- 60. Sea Customs.—The increase under this head of Rupees 18,725 is due to large exports of paddy to Ceylon from Porto-Novo.
- 61 LAND CUSTOMS.—The increase in the collections on the frontier is attributable to increased imports and efficiency in the Sayer Department.
- 62. STAMPS.—Under this head a small increase of Rupees 1,545 is due to the large amount of penalties levied during the year.
 - Rupees 9,935.

- 63. INCOME TAX.—The increased receipts from this tax* are due to the enhancement of the rate at which it was imposed.
- 64. Demand, Collection, and Balance of all sources of Revenue—Statement No. 7.—Out of the entire demand of Rs. 44,53,424-1-7, the sum of Rs. 38,92,790 10-10 was collected within the year, leaving a balance of Rupees 5,60,633-6-9, which was further reduced to Rupees 1,68,215-6-11 up to the 30th ultimo. Of this amount Rupees 1,67,040-12-6 is balance of Land Revenue, and the remainder Rupees 1,174-10-5 Income Tax.
- 65. Demand, Collection, and Balance of Arrears.—The total arrears outstanding on the 1st July 1870 amounted to Rupees 7,90,550-9-5, of which Rupees 6,62,083-0-1 were collected before the 1st July 1871, on which date there remained Rupees 1,20,980-12-8 still outstanding, excluding a sum of Rupees 7,486-12-8 sanctioned to be written off (vide Board's Proceedings 12th May 1871, No. 1,968), and since that date the sum of Rupees 11,926-1-2 only have been collected, leaving Rupees 1,09,054-11-6 still outstanding on the 1st instant. This is very discreditable, but is distinctly traceable to the apathy and inefficiency of the village officers in the first place, and the want of proper supervision by the Tahsildars. It will be necessary to put the Arrears Recovery Act in force rigorously, and I propose to direct the divisional officers to appoint batta Ameens themselves for the purpose, and personally to interest themselves in the collection of these arrears where recoverable.
- 66. Statement No. 8 exhibits the details of these accumulated arrears embracing a period of eight years from Fusly 1272 to 1279. Of the whole amount of Rupees 1,09,054-11-6, Rupees 96.810-12-4 are reported to be recoverable, and Rupees 12,243-15-2 irrecoverable, by reason of the impossibility of realizing the arrears, or because entered twice over in the accounts of separate villages, or because they form the assessment of certain lands in the Chedambaram Taluq which the Talian of certain villages are allowed to enjoy, which are treated annually as an arrear, and written off under the orders of the Board.
- 67. Of the Rupees 96,810-12-4 said to be recoverable, Rupees 34,900-14-3 are due by the late Abkarry Contractor for Fusly 1279, one of whose sureties lodged Government paper to the extent of Rupees 7,500 as security for him, and as this man died a short time ago, his widow was called on to pay up the amount of the Promissory Notes, and warned that in default they would be sold. She replied to the notice by a petition for time to take out a certificate of heirship from the Civil Court for which she had applied, and probably one or two months will pass before her application is disposed of.
- 68. Of the irrecoverable arrears of Rupees 12,243-15-2, the following Statement shows the amount due for each year since Fusly 1272:—

						RS.	A.	P.
Fusl	у 1272					73	3	5
,,	1273					159	12	0
	1274						13	10
,,	1275						14	8
	1276					419	3	4
*	1277	***				282	8	7
,,	1278					574	2	11
**	1279		•••			10,347	2	8
				Tota	1	19 949	15	9

Of this total, Rupees 322-5-4 is recommended to be struck off, because entered in the accounts of two villages, having been already collected in one of them.

•		RS.	٨.	1	
•	As irrecoverable even after property was sold	2,067	15	3	
	As annually remitted on account of certain Shrotriem land taken up				
	for public purposes	19	8	4	
	As annually remitted on account of Taliaries' emoluments in the				
	Chadambaram Taluq	2,396	13	1	
30	As loss of revenue in Checkadi Jaghire consequent on Mr. Reade's	••			
	settlement-ordered to be written off by the Board in their Pro-				
	ceedings No. 3,430, dated 14th August 1871	7,152	2	6	
FA.	As missions on appeal after Jummahbundy and suspended collections.	280			
344	As Sevoyjammah assessed on a piece of land in the bed of a tank				
	for which there was no puttah, and of which the cultivator had				
	absconded	• 5	0	5	

In the Chedambaram Taluq accounts Mr. Reade had ordered the sum of Rupees 1,589-12-10 to be entered as irrecoverable, of which the Board have cancelled the order relating to Rupees 656-0-3 in the village of Alamalamungapuram (see Board's Proceedings of the 2nd September 1871, No. 3,789), and I have directed the whole of the rest, with the exception of Rupees 100-9-1, to be retained as recoverable, pending further inquiry and efforts to realize the amount; and in the Cuddalore Taluq Mr. Reade also directed Rupees 4,079-4-3 to be entered as irrecoverable, and the whole of this sum, with the exception of Rupees 86-13-4, I have directed to be retained as recoverable, pending further inquiry. These two sums of Rupees 100-9-1 and Rupees 86-13-4 are included in the sum of Rupees 12,243-15-2.

69. The extent to which coercive measures were adopted in the collection of the revenue during-the year is shown in the subjoined Comparative Statement:—

1.40		perty attach-	Value of property actually
invition of	Fusly 1279 {Personal property Real do	RS. 40,459 12,542	RS. 1,774 4,746
	Total	53,001	6,520
	, 1280 {Personal property	70,185 13,773	8,271 3,496
	Total	83,958	11,767
	Net Increase	30,957	5,247

The amount collected on account of batta to process servers was, in Fusly 1279, Rupees 15,998-15-10, and in Fusly 1280, Rupees 11,176-3-3, showing a decrease of Rupees 4,822-12-7. Of the amount collected, the whole, except Rupees 50, has been disbursed.

70. Statement No. 9.—The gross collections amounted to Rupees 45,54,873-10-11, and the disbursements to Rupees 3,00,816-11-0, leaving a surplus of Rupees 42,54,056-15-11. The per-centage of charges has consequently been 6½ per cent.

71. The various items of charge showing increase and decrease under each head are given in the following table. I confine my explanations only to those items under which important differences appear:—

No.	Items.	Fusly :	127	9.	Fusly	128	0.	Increase.	Decrease.
	Land Revenue.	RS.	Δ.	Ρ.	RS.	Α.	Р.	RS. A. P.	ES. A. P
1 2	Refund of Revenue Salary of Collectors		3	9	861	10	2	289 6 5	
3	etc Tent allowance and	78,463		7 3				o e	7,172 1 7
4	house-rent Huzur and Taluq Esta				-,		11		458 7 2
5	blishment Saderward	1 7 0 45				4	10	1,043 a 7 8 495 4 10	
6 7	Medical charges Contingencies	7 7 400	11					456 3 6 3,154 14 3	
	Abkarry.							a	6
8 9	Contingencies Income Tax Establish-					13			- 68 3 0
10	Do. Refund					13 15		$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	8
	Sea Customs.								
11	Salary of Establishment	3,059	3	10	3,049	7	1		9 12 •9
12	Saderward	28	14			14 10	1	3 15 6	
13 14	Contingencies Drawback and other refund	700						9.760 6 9	33 7 4
	Land Customs.	180	ð	1	2,940	15	9	2,760 6 8	6
15	Establishment	3,863		10	5,815	8	1	1,952 7 3	
16 17	Saderward Contingencies	151 79			· 148 362			283 5 0	2-15 6
4	Salt.								1
18	Salary of the Dernty	3,000	0	0	1,325	0	0	,	1,675
19	Establishment	10,628	15	0	11,015	8	11	386 9 11	
20 21	Saderward Travelling allowance	115		0	137	1	1	o 21 7 1	
22	Manufacturer's share.	583 48,381		5	734 43,262	13	0	151 7 1	5,118 12 5
23	Charge for conveying and storing salt	1,688	9	11	1,060	13	10		627 12
24	Export and Import charges	5,741 75	2	0 11	5,523 234	8 9	8	150 5 0	° 217
26	Contingencies		0	11	5,966		8	159 5 3	
	Stamps.		•••		0,000	1	0	5,966 1 8	
27	Commission to Stamp Vendors and discount								
00	on sale of stamps	3,750		1	3,408		2	···	342 9 11
29	Contingencies Refunds of Stamp duty.	126 1,623	0	0	118 510	2	8		8 0 4 1,112 14 0
30	Do. of License Tax.	2,99,902	345	8	3,00,816	11	0	19 102 19 6	340 12 8
		2,00,002	3	_	0,00,810	11	0	18,102 13 6	17,188 6 1
	Net Increase	•		•••		•••		914 7 5	

72. ITEM No. 2, SALARY OF COLLECTORS.—The large decrease under this head is due to the non-disbursement during the year of the salaries due to Mr. Lister and Mr. Roberts while absent on leave between July and November 1870, and March and June 1871, respectively.

• ITEM No. 4, HUZUR AND TALUQ ESTABLISHMENT.—The increase of Rupees 1,043-78 under this head is owing to the disbursement this year of the arrears of salaries due to Tahsildars and others for the previous year, and to increased payments on account of deputation allowances.

ITEM No. 7, CONTINGENCIES.—The increase under this head is owing to the debit of the full year's expenditure on account of batta Ameens, while, during the previous year, nine months' expenditure on this account was debited to the head of Local Fund, and only three months' expenditure to Contingencies.

ITEM No. 10, INCOME TAX REFUND.—The increase of refunds to the extent of Rs. 717-15 6 is owing to the larger number of appeals decided in favour of appellants.

ITEM No. 14, DRAWBACK AND OTHER REFUNDS UNDER SEA CUSTOMS.—The large amount of Rupees 2,760-6-8 increase under this head is due to the refund of duty to the extent of Rupees 2,542-9-4 on imported betel-nuts, owing to the reduction in the import duty by G. O. G. G. of the 30th June 1870, published in Fort Saint George Gazette of the 19th July 1870, page 901.

ITEM No. 15, LAND CUSTOM ESTABLISHMENT.—The increase under this head is owing to the increase of salaries of the Sayer Establishment under the orders of Government dated 8th July 1870, No. 1,011.

ITEM No. 18, SALARY of SALT DEPUTY COLLECTOR.—The decrease under this head is owing to there being no permanent incumbent at present, the Officer in charge of the Department being only officiating.

ITEMS Nos. 22 and 23, MANUFACTURER'S SHARE AND CHARGES FOR CONVEYING AND STORING SALT.—The decrease under these two heads is owing to the falling off in the manufacture.

ITEM No. 26, PETTY CONSTRUCTION AND REPAIRS.—Owing to an oversight last year, the actual charges incurred under this head, which were Rupees 4,383-1225, were omitted from this Statement, so that the charges of this year, although appearing in this account as an increase of Rupees 5,966-1-8, are really only Rupees 1,582-5-3 in excess of those of the previous year, and are due to an increased Budget allotment having been sanctioned.

ITEM No. 29, REFUND OF STAMP DUTY.—The decrease of Rupees 1,112-14-0 is due to alterations in the rules relating to refunds of stamps under the Court Fees Act.

- colum.73. Keeping of Village and Taluo Accounts according to the manual.—I have acrosmally had little opportunity for forming an opinion on this subject; but there is, I fear, little conbt hat the accounts are not generally correctly kept in the taluqs and villages according to the Manual-Forms.
 - 74. Reduster of Lands acquired by Public Servants.—This Register is kept up. The total extent of lands acquired by public servants of this district during the year in this and other districts amounts to 1,550 Acres, assessed at Rupees 5,355. The total extent of land held by them last year is reported in the Settlement Report of that year as only amounting to 610½ Acres, assessed at Rupees 1,635-15-4. From this I am inclined to think that many officers did not report the lands they then held till this year.
 - 75. Cenduct of Public Servants.—The Acting Sub-Collector Mr. Sharp, and Mr. Lister, the Head Assistant, have both co-operated with me with cordiality. The latter officer left the district on promotion not long ago, and the former is just about to go away on furlough, so that although I shall then only have been in charge of the district for five months, I expect to be the longest resident in it of all the Covenanted Officers by the end of this month. For a month I had Mr. Atkinson as my Assistant, and after an interval Mr. Kough for about the same time, when he too left the district. Both officers were most willing to do all they could to aid me. I feel the want of an Assistant very much, for the work of the Collector's and Special Agent's offices alone is quite enough to employ all my time, and in the absence of an Assistant, I am often compelled to take up Magisterial work, which throws me back very much.

The Treasury Deputy Collector has been of the greatest assistance to me in preparing the Local Fund Budgets, and has discharged his ordinary duties with punctuality and despatch.

The General Duties Deputy Collector, whom I knew before in Malabar, has maintained the high character which he then bore and I have found him of great assistance, and a thoroughly trustworthy and energetic officer.

I have also had an opportunity of becoming acquainted with the energy of Mr. Freer, the Salt Deputy Collector, whom I hope to see soon confirmed in his present appointment.

The Huzur Serishtadar I have found to be a very pains-taking and conscientious officer. In connection with the census and the preparation of the Statistical Return, which the Board of the pleased to notice favourably, his labours were unceasing, and I can certify to the great pains at which he has been to get the Jummahbundy accounts accurately prepared. Indeed, it is to his anxiety on this account, which entailed constant references to the taluas owing to the mistakes in the accounts first sent in, that the present report has been so long delayed.

Of the eight Tahsildars of the district when I joined, one has retired on an invalid pension, and two are now under suspension. Two of the others, viz., the Tahsildars of Kullacurchi and Virdachellum, have been reported to me by the Sub-Collector as inefficient. The Tahsildar of Trikalore, * at present in charge of the Cudda-

* C. Vencataramiah.

lore Taluq, is the one whose work I have had
the best opportunities of observing, and I have found him an energetic officer; while I have not
had much reason to complain of the Tahsildars of Tindevanum or Chedambaram.

CUDDALORE, 13th October 1871. (Signed) J. H. GARSTIN, Collector.

SUB-COLLECTORATE.

I HAVE the honour to report on the Revenue Settlement of the Taluqs comprising the Subdivision for Fusly 1280, and to submit the usual statements and their enclosures in the forms prescribed by the Board of Revenue under date the 14th August 1866, No. 787.

2. My predecessor, Mr. P. L. Roberts, settled 146 villages of the Virdachellum Taluq at

Virdachellum, and I conducted the settlement of the remaining 157 villages of that taluq and Kullakurchi at the stations noted in the marin; the settlement of the Chidambaram Taluq having been undertaken by the late Collector,

Mr. Reade. The settlement of the three taluqs occupied two months and five days as shown in column 9 of the Statement No. 1. The total number of puttahs distributed was 1,08,920, which an increase over the number distributed in Fusly 1279 by 38,084 puttahs; but this increase in the number of fresh puttahs entered in column 4, viz., 3,974, is inclusive of the Kullakurchi Taluq, and therefore shows an increase of 3,011 puttahs; but in Virdachellum there is a decrease of 3,012 puttahs under this head. This was owing to a limited application for fresh puttahs in substitution of old ones, and to several separate puttahs standing in the name of one ryot in the same village being thrown into one, and also in a measure to an increase in the number of relinquishments of entire puttahs.

- 3. No alteration was made in the number or tenure of villages, except the addition of the Kullakurchi Taluq* to the Sub-division under orders from Government, dated 23rd April 1870, No. 560.
- 4. The prices of the principal food grains in Fusly 1280 fell considerably below those of Fusly 1279, and also below the average prices for the past ten years, as will be seen from columns 2, 3, and 4 of the Comparative Abstract annexed to Statement No. 2. This was the result of the very favourable season.
 - 5. The Ryots' holdings at the commencement of the Fusly, and the subsequent alteration, and the extent since taken up for cultivation, are shown in Statement No. 3, and subjoined is a

result of Fusly 1279:-

Comparative Abstract exhibiting increase or decrease under each item as compared with the

	Fo	sty 1279.	F	JSLY 1280.	I.	NCREASE.	DECREA SE.		
Items.	Extent. Assessment.		Extent.	Extent. Assessment.		Extent. Assessment.		A.ssessment.	
	ACRES.	RS. A. P.	ACRES.	RS. A. P.	ACRES.	RS. A. P.	ACBES.	RS. A. P.	
Royts' holdings	4,52,120	12,87,995 9 9	4,60,294	13,05,481 8 2	8,174	17,485 14 5		(·· ··· ···	
Deduct Land resigned Do. transferred Do. become useless or appro-	25,392 1,676	49,723 1 0 7,793 0 2	The second secon	55,114 10 8 9,624 2 10	1,559 552	5,391 9 8 1,831 2 8) 	
priated to some public pur-	237	542 7 4	722	1,922 10 10	485	1,380 3 6			
Total	27,305	58,058 8 6	29,901	66,661 8 4	2,596	8,602 15 10	i)	(
Remainder	4,24,815	12,29,937 1 3	4,30,393	12,38,819 15 10	5,578	8,882 14 7			
Land taken on Durkhast Do. obtained by transfer	33,735 1,744	67,501 1 2 7,×49 11 9		68,818 8 9 9,906 11 4	1,213 475	1,317 7 7 2,056 15 7	·	w in in	
Total	35,479	75,350 12 11	37,167	78,725 4 1	1,688	3,374 7 2	7.		
Total holdings Deduct waste remitted	4,60,294 672	13,05,287 14 2 3,632 7 1	THE PARTY OF THE P	13,17,545 3 11 2,600 11 8	7,266 152	12,257 5 9		1,031 11 5	
Remainder	4,59,622	13,01,655 7 1	4,66,736	13,14,944 8 3	7,114	13,289 1 2	0		
Actual cultivation Waste charged	4,31,524 28,098	12,40,989 0 0 30,666 7 1	THE RESIDENCE OF THE RE	12,55,227 10 0 • 59,716 14 3	7,071 43	14,238 .0 0		949 8 10	

The above Abstract comprises the three talugs, and shows that the total holding at the com-

	ACRES.	Rs.	Α.	P.	
Land relinquished band transferred from one heads	26,951	55,114	10	8	
to another	2,228	9,624	2	10	
but purchased by Government. Land become useless and set	408	883	5	10	
aside for public purposes	* *814	1,039	5	0	
Total	29,901	66,661	8	4	

•	Fasu	ljas	ti.	Tirwa	ijas	ti.	Road Cess.		
•	Rs.	Α.	Р.	RS.	۸.	P.	RS.	Α.	p.
Virdachellum	1,903	10	11	8,891	8	0	13,555	6	10
Chidamba am	9,315	14	8	39,720	10	10	22,728	8	8
Kullakurchi				10,792					11
Total	16,733	13	5	59,404	6	1	49,045	1	5

mencement of Fusly 1280 was Acres 4,60,294, assessed at Rupees 13,05,481-8-2, fr m which lands under the heads noted in the margin were deducted, and to the remainder lands taken up afresh were added, and the total holding at the close of the Fusly is found to be Acres 4,67,560, bearing an assessment of Rupees 13,17,545-3-11, as particularized in columns 31 and 32 of Statement No. 3. To this last amount Fasuljasti, Tirwajasti, and Road Cess, amounting to Rupees 1,25,183-4-11, must be added—Vide columns 49, 51, and 52 of the 3rd Statement, and an increase is observable under each of these three items as compared with the results of last Fusly.

		Fasul	jast	i.	Tirwa	jast	i.	Road	Ces	s.
		RS.	Α.	P.	RS.	Δ.	Р.	RS.	Α.	P.
Fusly 1279 ,, 1280		15,626 $16,733$		9 5	51,366 59,404			47,627 49,045	1 1	11 5
In	crease	1,106	13	8	8,038	5	2	1,417	15	6

- 6. The increase under these heads, and under "Land taken on durkhast" and the "Actual cultivation," is due to the favourable character of the season, which will be noticed hereafter. Under the head "Waste remitted" there is an increase of 152 Acres over the extent remitted in Fusly 1279.
- 7. Under the head "Waste charged" there has been a decrease of Rupees 949-8-10 in spite of a triging extent of 43 Acres found under "Increase." Under the head "Land transferred," and "Land obtained by transfer," there is a difference of 9 Acres observable. This is an extent sold for arrear of revenue, but not re-transferred pending the Collector's sanction and certificate, but as the land is since cultivated it is charged under Sevoy Jamah.
- 8. The state of the cultivation of specially valuable products as compared with the Fusly 279 is entered in the annexed Memorandum, as taken from Enclosure B. in Statement No. 3:—

	Fusly	1279.	Fusly	1280.	Incr	EASE.	DECREASE.		
Products.	Extent.	Assess- ment.	Extent.	Assess- ment.	Extent.	Assess- ment.	Extent.	Assess- ment.	
	ACRES.	RS.	ACRES.	RS.	ACRES.	RS.	ACRES.	RS.	
Sugar-cane	1,176	5,251	1,595	9,931	419	4,680			
lotton	42,315	50,151	41,022	51,225		1,074	1,293		
adigo	4,373	10,056	10,226	25,629	5,853	15,573			