

SETTLEMENT REPORT OF

12. Particulars of lands given up and taken up are given below :—

<i>Particulars of land given up.</i>	ACRES.	RS.
1. By the conversion of dry lands into Wet, and classed as such.	6,218	14,838
2. By the transfer of lands erroneously classed as Wet, to the head of Dry	67	120
3. Lands which became useless or appropriated for public works and given in exchange for lands taken up for those purposes	297	600
4. Lands assessed by the Revenue Settlement Department as Zirayati but enfranchised subsequently by the Inam Commissioner as Inams	511	1,471
5. By the transfer of lands from one ryot to another by sale or gift... ..	5,534	14,160
6. Zirayati lands sold for arrears of land revenue and purchased by both the Government and private individuals ...	454	776
7. Extent and assessment erroneously over-included in the accounts of Fasly 1279 and now excluded	3	16
8. By the correction of survey areas	13	27
9. Lands washed away by the river	81	517
10. Lands, the assessment of which was redeemed under the redemption rules	6	67
11. Lands which were erroneously classed by the Settlement Department as Zirayati but subsequently transferred to Inam	2	7
12. Inams lands which were erroneously incorporated with Government lands	16	24
13. Lands which reverted to Government and rented on annual leases, left waste this year	1	10
14. Lands actually relinquished to Government	15,574	21,132
Total...	28,777	53,765

<i>Particulars of land taken up.</i>	ACRES.	RS.
1. By the conversion of Dry land into Wet and classed as such.	6,218	14,847
2. By the transfer of lands erroneously classed as Wet to the head Dry	67	88
3. By incorporation of certain Inam lands into Zirayati under the Inam Commissioner's instructions	155	245
4. By the transfer of lands from one ryot to another	5,534	14,160
5. Zirayati lands purchased by private individuals in sales for arrears of revenue	578	845
6. By the correction of survey areas	9	27
7. Extent and assessment erroneously excluded from the accounts of Fasly 1279 and now included	4	19
8. Increase in the shist of certain joint rent villages ... ..	...	128
9. By the taking up of a single rent village under joint rents.	146	257
10. By the transfer of Poramboke lands to Ryotwar	4	6
11. Lands actually taken up	32,545	50,851
Total...	45,260	81,473

13. Rupees 18,155 were remitted on 6,006 Acres of wet land left waste for want of irrigation in the upland taluqs, as also Rupees 8 on 4 Acres 78 Cawnies of wet land in the Bhimavaram Taluq, left waste from want of means of irrigation. The available means was intercepted by a new road in which the building of a tunnel had been omitted.

14. The waste charged is 2,10,991 Acres assessed at Rupees 2,39,086, or Acres 1,918 more than in last year. This land was, as usual, left waste for fallow and pasture by the ryots, $\frac{2}{3}$ of the whole extent lying in the upland taluqs.

Statement.

Items.	FASLY 1279.				FASLY 1280				INCREASE.				DECREASE.			
	Extent.		Assessment.		Extent.		Assessment.		Extent.		Assessment.		Extent.		Assessment.	
	ACRES.		RS.	A. P.	ACRES.		RS.	A. P.	ACRES.		RS.	A. P.	ACRES.		RS.	A. P.
Dry	4,56,062		7,41,826	3 9	4,60,878		7,42,586	11 9	4,816		760	8 0	...		...	...
Wet	2,44,993		6,82,147	8 1	2,56,795		7,05,435	2 11	11,802		23,287	10 10	...		...	...
Total...	7,01,055		14,23,973	11 10	7,17,673		14,48,021	14 8	16,618		24,048	2 10	...		...	...
<i>Add.</i>																
Second Crop Assessment ...	...		...	...	...		...	...	...		...	...	...		...	...
Additional do. ...	...		2,073	12 5	...		2,194	14 7	...		121	2 2	...		...	...
Water-tax ... ..	...		9,30,584	0 8	...		9,90,144	5 11	...		59,560	5 3	...		...	...
Road Fund ... ..	...		46,666	14 0	...		48,556	10 0	...		1,889	12 0	...		...	...
Village Service Fund...	...		...	...	...		1,06,113	10 4	...		1,06,113	10 4	...		...	...
Total...	...		9,79,324	11 1	...		11,47,009	8 10	...		1,67,684	13 9	...		...	...
Grand Total...	...		24,03,298	6 11	...		25,95,031	7 6	...		1,91,733	0 7	...		...	...
<i>Deduct.</i>																
Remissions—																
Read Fund ... ..	...		74,982	13 0	...		77,271	4 5	...		2,288	7 5	...		...	...
Village Service Fund...	...		17,848	5 4	...		1,06,129	1 4	...		88,280	12 0	...		...	...
Other remissions as particularized in Statement No. 4.	...		945	2 5	...		1,563	7 10	...		618	5 5	...		...	...
Total...	...		93,776	4 9	...		1,84,963	13 7	...		91,187	8 10	...		...	...
Remaining Beriz ... ..	...		23,09,522	2 2	...		24,10,067	9 11	...		1,00,545	7 9	...		...	...
Add Miscellaneous items as per Statement, No. 5. ...	...		10,19,351	14 8	...		10,45,401	10 5	...		26,049	11 9	...		...	...
Total...	...		33,28,874	0 10	...		34,55,469	4 4	...		1,26,595	3 6	...		...	...

15. The following Statement exhibits cultivation and settlement of the current year as contrasted with that of the previous year, remissions as per Statement No. 4, being deducted and Miscellaneous items as per Statement No. 5, added.

SETTLEMENT REPORT OF

16. The whole Ryotwary land^a under occupation is 7,17,673 Acres, assessed at Rupees 14,48,021-14-8, exclusive of waste remitted and inclusive of waste charged. This shows an increase of A 16,618 in land, and Rupees 24,048 in assessment, as compared with the preceding year; and is attributable to lands having been taken up for Fasly 1280 more than in Fasly 1279 from, it is believed, the inducement held out to the ryots by the high prices which prevailed at the commencement of the Fasly, and by improved means of irrigation.

17. The increase of Rupees 59,560 in the amount of water-tax is due to the extensive cultivation of wet crops by ancient irrigation, and to the conversion of considerable extent of land from dry into wet.

18. The increase of Rupees 1,890 in Road Fund is consequent on the increase in water-tax and land assessment. This accounts also for the increase in Road Fund under remissions.

19. VILLAGE CESS.—The increase, or as it may more properly be styled the demand of the village cess, is consequent on the introduction of the New Village Cess Act IV. of 1864 (Madras.)

20. The increase of Rupees 618-5-5, under remissions, as per Statement No. 4, and of Rupees 26,050 in Miscellaneous Items, will be explained hereafter—*Vide* paragraphs 27 and 31 to 41 of this Report.

21. PRINCIPAL SOURCES OF IRRIGATION.—The following Statement shows the principal sources of irrigation, the area of Circar ayacut and cultivation under them, with the assessment and water-tax for Fasly 1280.

Principal sources of Irrigation.	AYACUT.				CULTIVATION.							
	Extent.		Assessment.		Extent.		Assessment.		Water-tax.		Total.	
	ACRES.		RS.	A. P.	ACRES.		RS.	A. P.	RS.	A. P.	RS.	A. P.
Ancient Channels	2,60,040	55	6,24,346	12 9	2,37,643	49	5,84,999	4 5	9,55,551	14 5	15,40,551	2 10
Other Channels such as fountain streams.	9,028	81	53,559	9 11	6,135	62	47,079	14 0	...	...	47,079	14 0
Tanks	66,627	87	1,93,998	15 4	37,292	48	1,20,096	2 11	...	...	1,20,096	2 11
Wells	559	86	2,111	0 0	285	11	1,099	2 9	...	...	1,099	2 9
Total...	3,36,257	9	8,74,016	6 0	2,81,356	70	7,53,274	8 1	9,55,551	14 5	17,08,826	6 6

22. No ruined tanks were made over to ryots during the year under report.

23. This Statement shows the cultivation of sugar-cane, cotton, and indigo, as contrasted with that of the past year.

Items.	Fasly 1279.	Fasly 1280.	Increase.	Decrease.
Sugar-cane... ..	4,259	5,294	1,035	...
Cotton... ..	29,270	23,572	...	5,698
Indigo... ..	2,210	1,747	...	463

24. The increase in Sugar-cane cultivation is chiefly owing to the Yeluru river having had sufficient water for its channels, under which the cultivation of the product is extensive.

25. The great decrease in Cotton is due to the fall of prices and to the scarcity of demand for exportation at the time of cultivation, and partly to want of sufficient moisture at the time of sowing the seed in certain localities.

26. There is a decrease of 463 Acres under Indigo cultivation. The reason is probably that it does not pay well from the low prices.

GODAVERY.

7

27. STATEMENT No. 4.—This statement shows the remissions granted from the gross assessment. They amount to Rupees 1,563-7-10 or Rupees 618-5-5 more than last year. Rupees 360 were remitted for lands taken up by the Engineer Department for the safety of the anicut, as sanctioned in the Proceedings of Government of the 17th January 1871, communicated with Board's Proceedings, Miscellaneous No. 222, dated 21st January 1871. This accounts for an increase of Rupees 334 under this head. The small increase in the various other items calls for no special explanation.

28. STATEMENT No. 5.—This statement exhibits the Demand, Collection and Balance of land Revenue, etc., Miscellaneous items for Fasly 1280, and the collections made on account of current demand and arrears.

29. The nature of each item and particulars of the mode of settlement, are shown in a separate memorandum, appended to the above statement. Items which are not specially provided for in the statement, are entered under "Other items" exhibiting the particulars in the above memorandum.

30. In the enclosure attached to the statement, the various rates of water cess imposed on Government Zirayati, Zemindary and Inam lands are given. Of all the items of the current demand, shown in the Statement, those that require special explanation are given below, in comparison with those of the last year.

No.	Items.	Fasly 1279.	Fasly 1280.	Increase.	Decrease.
		RS.	RS.	RS.	RS.
1	Jodi on sundry Inams personal	1,58,059	1,61,521	3,462	...
2	Tax on trees on unassessed lands	11,698	13,353	1,655	...
3	Land cultivated but not included in Jambundy	15,569	22,327	6,758	...
4	Grazing tax or grass rent	2,608	2,864	256	...
5	Rent of gardens and topes... ..	954	1,055	101	...
6	Revenue from reverted Inams	29	133	104	...
7	Collections from Village Service Inams	964	2,854	1,890	...
8	Rent on islands situated in rivers	1,56,861	1,68,774	11,913	...
9	Commission on the sale of distrained property	91	208	117	...
10	Tax on backyards	96	1,110	1,014	...
11	Water-tax on Zemindary and Inam, etc., lands	6,03,770	6,14,595	10,825	...
12	Cultivation of Poramboke lands	19,242	8,008	...	11,234
13	Jodi on Service Inams	31,682	31,393	...	289
14	Revenue from rented villages	4,394	4,137	...	257
15	Lands belonging to Pagodas	60	20	...	40
16	Revenue from sequestered Inams... ..	1,829	1,303	...	526
17	Commission on private estates under Circular management	12	...	...	12
18	Revenue fines	2,070	1,750	...	320
19	Savings and refunds	1,383	517	...	866
20	Excess collections... ..	338	78	...	260
21	Quit-rent on Bungalows and gardens	1,108	487	...	621
22	Other items... ..	5,783	5,869	86	...

31. The increase of Rupees 3,462 in the 1st item is due to the subsequent enfranchisement of back-yards and Personal Inams.

32. The increase of Rupees 1,655 in tree-tax is owing partly to their fruit having been sold for a larger sum, and partly to certain fruit trees coming to maturity this year, and being rented out for the first time.

33. The increase in the 3rd item is owing to more land having been taken up this year.

34. The increase in the 4th item is from certain land belonging to the cantonment at Samalcotta having been sold by auction for pasturage during the year. The amount of last year was carried to the credit of the Military Department.

35. The small increase in the 5th item is owing to a tope of another village in the Narsapur Taluq coming to maturity this year, and being rented out for the first time.

36. The increase in the 6th item is owing to the reversion of more Inams to Government, under the Inam Settlement.

37. There is an increase of Rupees 1,890 in the 7th item. This arose in the Ramachandrapur Taluq. An amount of Rupees 2,017-9-9 was held in deposit, being the proceeds of Faslies 1278 and 1279 of the Service Inams of the Curnums of Anaparti, who were first suspended and ultimately dismissed. The amount has, during the year under report, been credited to "Collections from Village Service Inams." Hence the increase under this head.

38. The islands in Narsapur and Yarnagudem Taluqs were sold for an enhanced rent, and certain islands in the Amalapur Taluq left unoccupied last year were rented out this year. On the other hand, certain islands in the Ramachandrapur Taluq were left waste during the current fasly. The result is the net increase of Rupees 11,913, in item No. 8.

39. The increase in the 9th item is the result of extensive operation of Madras Act VIII. of 1865, in consequence of the low prices.

40. The large increase under the head of "Tax on back-yards" owing to several back-yards not capable of being enfranchised under the Inam rules, having been fully assessed during the year.

41. There is an increase of Rupees 10,825 in water-tax (Item No. 11) owing to the increased cultivation of wet lands by the anicut irrigation.

42. I now proceed to notice the causes of decrease in the various items following.

43. The decrease of Rupees 11,234 in the cultivation of Porumboke lands is attributable to the effects of the prohibitory assessment imposed upon such cultivation in previous years.

44. The decrease of Rupees 289 in Jodi on Service Inams is chiefly owing to the following reason:—

In the Chintalapudy Division of the Ellore Taluq, Kattubadi was yearly charged at so much per candy of produce of each Service Inam. These Inams having been enfranchised by the Inam Deputy-Collector during the current year, no Kattubadi of the description was demanded in anticipation of the collection of quit-rent thereon. Hence the decrease.

45. The decrease of Rupees 257 in the "Revenue from rented villages" arose from the transfer of the village of Lakshmiapuram, in the Peddapur Taluq to joint-rent from this head.

46. The decrease of Rupees 40, in the 15th item, arose in Amalapur Taluq. The assessment of an Inam under attachment was not entered in the demand within the fasly, through oversight on the part of the Tahsildar.

47. The decrease of Rupees 526, in Item No. 16, is chiefly attributable to the release of several Inams from attachment, title-deeds having been issued by the Inam Commissioner.

48. The decrease of Rupees 12, in Item No. 17, is because commission due for Fasly 1279, on the estate of Nallamillipadu, under the management of the Court of Wards, was not adjusted within the Fasly.

49. The decrease of Rupees 320 in the Revenue fines is attributable to want of necessity of resorting to this mode of punishment, the Village Officers and others being more attentive to their duties and mindful of the law.

50. There is a large decrease of Rupees 866 under "Savings and Refunds." This is ascribable to the small issue of Pat'a and Receipt books in the year under report, most of the ryots having been furnished with them in previous years.

51. The decrease of Rupees 260 in "Excess collections" is due to proper care in collecting the exact demand.

52. There is an increase of Rupees 621 in the 21st item, as explained in paragraph 30 of Mr. Horsfall's report on the Settlement Report of Fasly 1279, the quit-rent due on a bungalow ground for some years was brought to account last year. Hence the decrease under this head.

53. The increase of Rupees 86 under "Other items" is too small to need any notice.

54. In "Other items," the additional assessment of Rupees 399 is included. It is charged on dry Inams cultivated with wet crops by irrigation from tanks, and is noticed here, as ordered by the Board, in their Proceedings, dated 31st March 1869, No. 2070.

55. STATEMENT No. 6.—This statement shows the permanently settled estate and each Inam and single rented village in the district with its demand, collection and balance both of arrears and current.

56. The number of estates for the current year is 98 against 94 in last year, resulting in an increase of 4, which arose from the estate of Yelamanchili, in the Narsapur Taluq, having been sub-divided into five portions under the Orders of the Board of Revenue, dated 22nd October 1870, No. 6,271.

57. The decrease of one in the number of Inam villages is from the Agraharam of Ambikapuram having been resumed, as stated in paragraph 4 of this report.

58. The number of single rented villages is the same as last year, the village of Lakshmiapuram, in the Peddapur Taluq, transferred to joint* rents being deducted, and the Inam village of Ambikapuram being added.

* Vide paragraph 4.

59. There is a net increase of Rupees 20 under "Shotrium Jodi" in the demand, resulting from a gross increase of Rupees 61, and a gross decrease of Rupees 41. The former is due to the enfranchisement of certain Inams during the Fasly, and the latter is owing partly to the demand of former years having been included in last Fasly, and partly to certain amount of Kattubadi on Agraharam lands having been remitted on account of lands taken up for the Public Works.

60. STATEMENT No. 7.—In this statement, the demand, collection, and balance, of all sources of revenue both current and arrear are shown. The following abstract exhibits the whole revenue demand in comparison with that of Fasly 1279 :—

Items.	Fasly 1279.	Fasly 1280.	Increase.	Decrease.
	RS.	RS.	RS.	RS.
Permanently settled Estates ...	7,37,056	7,37,056	.....	.....
Jodi and quit-rent on Shotrium and Inam villages ...	30,358	30,378	20	.....
Ryotwar ...	23,09,522	24,10,067	1,00,545	.....
Miscellaneous ...	10,19,352	10,43,109	23,757	.....
Sale of waste Lands ...	758	2,293	1,535	.....
	40,97,046	42,22,903	1,25,857	.....
<i>Sundry sources of Revenue.</i>				
Abkarry ...	1,59,824	1,55,966	.....	3,858
Income-tax ...	98,310	1,60,381	62,071	.....
License-tax ...	288	.....	.....	288
Salt ...	5,34,497	5,65,210	30,713	.....
Sea Custom ...	1,21,903	1,39,538	17,635	.....
Land Customs ...	799	441	.....	358
Court Fees Stamps ...	.....	1,30,592	.....	.....
Stamps ...	2,02,036	69,368	.....	2,076
	.....	1,99,960	.....	.....
	11,17,657	12,21,496	1,10,419	6,580
Net...	.....	.....	1,03,839	.....
Grand Total...	52,14,703	54,44,399	2,36,276	6,292
Net...	.....	.....	2,29,696	.....

SETTLEMENT REPORT OF

61. For the increase of Rupees 20 under "Shotrium Jodi" reasons are assigned in paragraph 59, under Statement No. 6.

62. The increase of Rupees 100,545 under Ryotwar, consists of Land-tax, Water-tax and, Additional assessment, and corresponds with the figure under increase, in the Statement of Cultivation and Settlement in paragraph 15. For the causes of this increase *vide* remarks in paragraphs 16 to 19, under Statement No. 3.

63. The reasons for the increase under Miscellaneous are given in paragraphs 31 to 41, under Statement No. 5.

61. There is an increase of Rupees 1,535 under "Sales of waste lands." It is chiefly attributable to the sale of a large extent of land for a European bungalow

65. The decrease in Abkarry is for the following reason.—In Fasly 1279, Rupees 2,622 were the proceeds of confiscated liquor, but the amount is reduced to Rupees 165 during the current Fasly from, it is believed, the strict enforcement of the provisions of the Abkarry Act prohibiting the transport of liquor, etc., without a permit. The Abkarry deposits forfeited in Fasly 1279 (Rupees 750) do not appear in the current Fasly, as no Abkarry farms were sold. These reasons will chiefly account for the decrease.

66. The increase of Rupees 62,071 in Income-tax is due to the enhanced rate of tax under Act XVI. of 1870.

67. The cause of decrease in License-tax is self explanatory.

68. The increase of Rupees 30,713 in the Salt Revenue is due to the enhanced monopoly price of 2 Rupees, per maund, having been in force throughout the year under report, while in the preceding one it was in operation only in nine months—*Vide* Government Order, dated 3rd October 1869, No. 30.

69. There is an increase of Rupees 17,635 in Sea Customs. This is owing to large exports of grains to the dutiable ports.

70. There is a falling off in Land Customs. Sulphur and liquors have been largely imported at Cocanada during the year, so that the imports of the articles by land* from Yanam was unnecessary. A large quantity of Lamp-oil seeds was exported in last year to Yanam, as there was a factory at work, while it is not the case this year.

71. The decrease of Rupees 2,076 in Stamps is attributable to the reduced rates of duty imposed by the Court fees and General Stamp Acts. The value of stamps sold in April, May, and June 1870, was credited to "Law and Justice" under the orders of the Accountant General, during the last Fasly, but for the convenience of comparison, the amount has now been included, in the abstract in paragraph 60. The amount is 19,117 out of Rupees 2,02,036.

72. The annexed Statement marked B. shows the collections of the Land Revenue inclusive of all other sources, current and arrear, as compared with those of Fasly 1279.

[illegible]

73. The decrease of Rupees 25,783 in Peshcush is chiefly owing to the Zamindarnees of Nidadavol and Baharjhalli Estates not having paid their kists (instalments) in due time, and owing to certain proprietors having withheld payment in consequence of disputes among them, as to their right of possession.

74. The decrease of Rupees 1,796 in Shotrium Jodi, and Rupees 12,723 in Miscellaneous, is partly attributable to the fall of prices, and partly to the crops being damaged by rains during the latter part of the year.

75. The increase of Rupees 63,743 in the collection of Ryotwar, is due to the punctual realization and to the increased demand in Land and Water-tax.

76. For the causes of increase and decrease in the collection of sale of waste lands and all sundry sources of revenue, except Abkarry, — *Vide* remarks in paragraphs 64 to 71.

77. The reasons for the decrease in Abkarry Miscellaneous, given in paragraph 65, account for a portion of the decrease in Abkarry Collections. The other decrease is owing to want of punctuality on the part of the Abkarry renters in paying their instalments of rent.

78. A Statement showing the current Demand, Collection, and Balance of all sources of revenue is annexed below:—

Items.	Demand.	Collection within the Fasly.	Balance.	Subsequent collection up to July.	Balance.
<i>Land Revenue.</i>	RS.	RS.	RS.	RS.	RS.
Permanently settled... ..	7,37,056	6,92,916	44,140	31,997	12,143
Shotrium Jody	30,378	28,741	1,637	323	1,314
Ryotwar	24,10,067	23,39,698	70,369	22,816	47,553
Miscellaneous... ..	10,43,109	8,93,703	1,49,406	42,262	1,07,144
Sale of waste lands... ..	2,293	2,293	.....	.....	.....
Total Land Revenue...	42,22,903	39,57,351	2,65,552	97,398	1,68,154
Sundry sources of revenue...	12,21,495	12,02,620	18,876	10,469	8,407
Grand Total...	54,44,399	51,59,971	2,84,428	1,07,867	1,76,561

79. Of the total demand of Rupees 54,44,399, Rupees 51,59,971 were collected within the Fasly, leaving a balance of Rupees 2,84,428. This balance has been reduced by subsequent collections in July to Rupees 1,76,561, or nearly 3 Rupees, per cent. on the demand.

80. Of the balance of Rupees 12,143 under Permanently Settled, Rupees 4,805 are due by the Totapalli Munsubdar. The villages of Senkhavaram, etc., were attached for the arrear, but the Civil Court having attached the same property in execution of a decree held by a private individual, the Court has been requested to pay the amount of arrear from the funds realized.

81. Rupees 3,638 are due from Tiajampudi and Kurukur Estates. One of the joint proprietors died, and his widow and the joint proprietor, who is the brother of the deceased, are in dispute as to right of possession. The amount will be soon collected.

82. Rupees 785 are outstanding on the Yelamanchili Estate. The estate of this name was subdivided just at the close of Fasly, and the balance was not therefore paid in time.

83. The balances on these Estates as well as on some others will be soon realized.

84. The large balances under other heads are attributable to the fall of prices. Steps have been taken for the realization of the same.

85. *Statement No. 8.*—In this statement, the arrear, demand, collection and balance of all sources of revenue for the years prior to Fasly 1280 are shown. The annexed is an abstract of the same:—

Items.	Demand.	Collection.	Remission.	Balance.	Subsequent collection.	BALANCE.			
						Recoverable.	Doubtful.	Irrecoverable.	Total.
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
<i>Land Revenue.</i>									
Permanently settled	24,629	22,781	949	949	...	...	949	...	949
Jodi of Inam Villages	507	353	64	90	3	38	6	43	87
Ryotwar	45,188	32,701	3,004	9,483	118	3,762	1,672	3,961	9,365
Miscellaneous	4,18,290	84,525	12,265	3,16,500	556	11,844	1,15,959	1,88,141	3,16,944
Total Land Revenue...	4,83,614	1,40,310	16,282	3,27,022	677	15,644	1,18,586	1,92,115	3,26,345
Abkarry	9,101	8,612	...	489	...	489	...	...	489
Income-tax	4,010	1,544	...	2,466	...	...	514*	1,952*	2,466
Grand Total...	4,96,725	1,50,466	16,282	3,29,977	677	16,133	1,19,100	1,94,067	3,29,300

* Vide my Report No. 165, dated 12th May 1871, on Income-Tax.

86. Of the balance of Rupees 4,96,725 outstanding at the beginning of Fasly 1280, Rupees 1,50,466 were collected, and Rupees 16,282 were repitted during the Fasly, leaving a balance of Rupees 3,29,977, which was reduced to Rupees 3,29,300 by subsequent collections up to the end of July last. This amount has been classed as recoverable, doubtful and irrecoverable.

87. Referring to paragraph 9 of the Board's Proceedings of the 12th May 1871, communicating the remarks of Government on the Settlement Report of Fasly 1279, I beg to state that, of the large amount of recoverable and doubtful balances outstanding up to Fasly 1279, a little more than one-half has been fully and carefully enquired into, and classed as irrecoverable, or otherwise disposed of. Prompt measures will be taken to reduce the still outstanding balances, and I hope a great improvement in the way of disposing of them will be made during the current Fasly.

88. The doubtful balance of Rupees 949 under Permanently Settled is due on the Estates of Billumilly and Bayanagudem. The Proprietor withheld payment of this sum on the ground that the Bayna Calingula was not completely repaired. The Calingula in question, the repairs of which were undertaken by Government, according to the long prevailing usage both at the cost of Government and the Proprietor, as the villages of both would be equally benefitted, has been fully repaired, at a cost of 16,000 Rupees, half of which, was paid by the proprietor. The Superintending Engineer's suggestion that, to make the Calingula of any real use, a dam should be thrown across the river, within a hundred yards above the Calingula, was approved of by Government—Vide Government Order, 7th July 1869, No. 2,195, communicated by the Board of Revenue on the 14th idem. The work is in course of progress—Vide Progress Report of June 1871. The Tahsildar of Yernagudem has, however, reported that the channels under the Calingula spoken of, did not receive a supply of water, only because of the want of sufficient rains in the early part of the year, (Fasly 1279) and that though the Channels were well supplied afterwards by subsequent rains, no cultivation was carried on. If the channels did not receive water from a natural cause, viz., of want of seasonable rain, the proprietor cannot be excused payment of his Peshcush, and, pending an inquiry by the Sub-Collector into the proprietor's claim to remission, the amount has been classed doubtful.

89. The recoverable balances under Shotrium Jodi, Ryotwar and Miscellaneous, amounting to Rupees 15,644, which accrued from Fasly 1275, will be collected shortly. Property has been attached for the realization of a great portion of the balance.

90. The Ryotwar balance classed as doubtful, is chiefly the assessment of certain backyards, etc., assessed as Zirayati by the Settlement Department, and the collection thereof was suspended, pending their disposal by the Inam Commissioner, as Inam or otherwise. Most of the doubtful balance under Miscellaneous is water-tax, the collection of which was in abeyance on the Service

5th July 1864, No. 4,174.

Inam and Zemindary lands under the Orders of the Board, quoted in the margin, pending enquiry into the settlement of the question, whether Service Inams and Zemindary lands charged with water rate, were usual, wet or not. Many of the Service Inams and a greater part of the Zemindary lands have been settled as usual, wet or otherwise, the former having been enquired into with the view to enfranchisement by the Inam Deputy Collector. Hence the large difference between the figure of last year, and that of the current Fasly under this head.

91. Rupees 1,92,115 have been classed as irrecoverable for the following causes, and as particularized.

	Amount of Jodi over-demanded on Tamarada	RS. A. P.		RS. A. P.	
Shotrium Jodi.	• • Agraharam for Fasly 1279 as more quit-rent was entered in the Quit-rent Register than in the Title-deed... ..	36	8	5	
	Jodi on lands taken up for public purposes ...	6	14	8	
				43	7 1
Ryotwar and Miscellaneous.	Due by deceased ryots, etc., who have no property	164	4	9	.....
	Due by those who absconded leaving no property or holdings	171	8	6	.....
	Due by poor ryots whose property and lands have been already sold for arrears	3,268	13	10	.....
	Land assessment and water-tax of Zirayati and Inam lands taken up by Channels, etc. ...	366	13	7	.....
	Amount over-demanded, viz :—				
	In Ryotwar	537	2	8	
	In tax on trees on unassessed lands... ..	44	9	6	
		20	11	4	
	In assessment and water-tax on Ashalmihha and waste lands surreptitiously cultivated... ..	1,017	15	8	
		1,038	11	0	
	In water-tax on Government Zirayati, Inam and Zemin-dary lands	2,076	10	6	
	Quit-rent on Personal Inams agreeably to the Inam Com-missioner's orders	297	8	8	
	Demand of assessment on back-yards, etc., enfranchised under the Inam Rules	1,709	10	7	
		5,704	4	11	.....
	Assessment of Zirayati and quit-rent of Inams washed away by the Godavery	123	5	8	.....
	Assessment of Zirayati lands reduced by the cor-rection of survey area... ..	51	7	11	.....
	Water-tax charged on lands first classed as wet, and afterwards altered into "dry"	12	0	3	.....
	Quit-rent of Inams incorporated with Zirayati in Ryotwar villages	42	10	0	.....
	Water-tax on do. do. do.	290	12	10	.....
	Water-tax charged on Inams which have been exempted from water-tax, they having been altered from dry into wet in the title-deed.	492	6	10	.....
	Assessment of Zirayati lands taken up for Police Constables' huts	3	10	6	.....
	Quit-rent on Inams not known... ..	5	8	0	.....
	Water-cess and Quit-rent embezzled by a Cur-num, who was afterwards convicted and sen-tenced to imprisonment and fine, but the fine not having been collected, the same is entered here	123	12	10	.....
	Water-tax demanded on wet Personal and Ser-vice Inams and Zemindary Zirayati lands since settled as "usual wet"	1,81,249	15	0	.....
	Total...	.....	.....	1,92,114	14 6

Under the foregoing circumstances, I request sanction for writing off the accounts, the arrears, amounting to Rupees 1,92,114-14-6.

92. A large amount of irrecoverable balance consists chiefly of water-tax demanded on Inams Personal and Service and Zemindary Zirayati lands disposed of during the current Fasly as "usual wet" entitled to exemption.

93. The Enclosure in Statement No. 8, shows the extent to which coercive process was employed in the collection of Revenue in Fasly 1280. Processes were issued in 587 villages against 7,388 defaulters for the recovery of Rupees 2,77,847, and property was attached to the estimated value of Rupees 2,13,528. But property actually sold was only of the value of Rupees 47,143; of which, land was valued at Rupees 8,252, and personal property Rupees 38,891.

Standing Order No. 277-2, dated 8th January 1869.

Board's Proceedings, 10th June 1869, No. 4,175.

94. The Board's orders, marginally noted, in regard to the employment of the free agency of the Village Establishment under Act II. of 1864, were fully acted on.

95. STATEMENT No. 9.—This Statement shows the particulars of gross collections and charges under different heads of Revenue. The annexed abstract shows the receipts and charges of the year in comparison with those of the preceding year, together with the per centage.

Items.	Fasly 1279.	Fasly 1280.	Increase.	Decrease.
	RS.	RS.	RS.	RS.
Receipts...	51,67,033	53,10,437	1,43,404	...
Charges—				
Management...	1,64,188	1,65,586	1,398	...
Extra...	1,00,241	68,096	...	32,145
Total...	2,64,429	2,33,682	1,398	32,145
Net...	...	...	...	30,747
Percentage of charges to Receipts...	5.11	4.40	...	0.71

96. The remarks in paragraphs 61 to 69 for the increase in Collections, under Statement No. 7, are applicable to the increase of Rupees 1,43,404 in the Receipts entered in this statement.

97. The increase of Rupees 1,398 in the management charges is the result of the gross increase and decrease in the undermentioned items:—

Gross increase.				RS.
1st Assistant Collector's salary	...	...	...	2,117
1. Salary of Uncovenanted Deputy-Collector, General duties.	...	...	...	180
Huzoor and Talook Establishment...	...	...	...	51
Income-tax do.	...	...	...	959
Salary of Salt Deputy-Collector	...	...	...	33
Establishment of do.	...	...	...	17
Land Customs Establishment	...	...	...	217
Saderward (Land Customs)	...	...	...	1
Gross decrease.				3,575
1. Collector's salary	...	...	...	410
2. Sub-Collector's salary	...	...	...	325
3. Head-Assistant Collector's salary	...	...	...	1,233
4. Sea Custom Establishment...	...	...	...	36
5. Land Revenue Saderward	...	...	...	140
6. Sea Custom do.	...	...	...	29
7. Salt Saderward	...	...	...	4
				2,177
Net increase...				1,398

98. The increase in the amount of Assistant Collector's salary arose from these changes. There were two Assistants last year, one of whom (Mr. Newman) passed only the lower standard, Mr. Newman continued in the district up to August 1870, during the current Fasly Mr. Turner,

arrived about the end of November, and, in succession to him, Mr. Pearse in March 1871. They have both passed the lower and higher standards. Another Assistant, Mr. J. D. B. Gribble, who has passed both standards, and is Acting as Sub-Collector, arrived in the district in February 1871, thereby making the number of Assistants three, during a part of the year under report, instead of two, as in last year. Hence the increase of Rupees 2,117.

99. The Salt Deputy Collector Lanka Venkatappaiya, was the General Duty Deputy-Collector in Bellary, and his salary for a portion of May 1870, as such, was disbursed in the Godavery District. Hence the increase of Rupees 180.

100. The small increase of Rupees 51 in the Huzur and Taluq Establishment calls for no explanation.

101. There is a large increase in Income-tax. The establishment was paid only for a little more than five months in last year, instead of all the twelve months, as in the current year.

102. The salaries of March to June 1870, were paid in this Fasly, as the orders of Government, sanctioning the continuance of the establishment for a further period was received in December 1870—*Vide* Government Order 7th December 1,870, No. 1963, communicated with the Board's Proceedings of the 9th idem.

103. The salary of the Salt Deputy-Collector L. Venkatappaiya for four days in May 1870 was disbursed to him during the Fasly. Hence the increase.

104. The increase in the Deputy-Collector's establishment is trifling.

105. The Frontier Amin at Nilapalli was on leave without pay throughout almost the whole year in Fasly 1279, and the acting incumbent only drew deputation allowance for about eight months and full pay for the other period. In the current year, the permanent incumbent drew his salary throughout the whole year. This accounts for the increase under the head of Land Custom Establishment.

106. The decrease of Rupees 410 in Collector's salary is due to the absence on leave of the Collector for two months in this year, the district being in charge of the Sub-Conductor, who drew his deputation allowance. Of the two months, the Collector drew his salary for one month at Ootacamund, and for another in this district. The decrease therefore arose in one month.

107. The same reason will hold good for the decrease in the Sub-Collector's pay, as Mr. Horsfall drew his deputation allowance as Collector instead of as Sub-Collector.

108. Mr. Horsfall having proceeded on leave in April, there was no permanent Head-Assistant in the district in April and May last, thereby causing a decrease of Rupees 1,233 in the pay of the Head-Assistant Collector. The decrease in the Sea Custom Establishment is due to a portion of the salary of the Cocanada Sea Custom Superintendent, who was on leave for six weeks, having been paid after the close of the current Fasly.

109. The decrease in the cost of Saderwarid in Land Revenue, Sea Customs and Salt Departments is attributable to the fall of prices.

110. In the extra charges there is a net decrease of Rupees 32,145, resulting from a gross increase of Rupees 4,545 and a gross decrease of Rupees 36,691. The items comprising the extra charges are the following, the principal ones alone calling for remarks—

In increase.

	RS.
Tent and House-rent allowance of the Collector and his Sub-ordinates	876
Medical charges	330
Miscellaneous	616
Abkarry refunds	30
Income-tax refunds	965
Sea Custom Contingencies	58
Land Customs do.	4
Travelling allowance and batta to Officers and Establishment respectively of the Salt Department	157
Purchase of salt and manufacturer's share	1,509
	<hr/>
	4,545

SETTLEMENT REPORT OF

In decrease.

Land revenue Refunds...	...	...	...	...	32,475
Land Revenue Contingencies	...	...	...	...	206
Abkarry Establishment...	...	...	...	...	260
Do. Contingencies	...	...	...	...	30
License-tax Refunds	...	...	...	...	428
Sea Custom Refunds	...	...	...	...	55
Charges for conveying and storing salt	...	...	...	...	449
Do. for exporting salt	...	...	...	...	13
Salt Contingencies	...	...	...	...	773
Stamp Refunds	...	...	...	...	1,540
Commission or discount to Licensed Stamp Vendors	...	...	...	...	340
Stamp Contingencies	...	...	...	...	122
					<hr/> 56,691
					<hr/> Net decrease... 32,145

111. I pass over items which are petty in their amount, or are self-explanatory for their designations. The increase in Tent allowance is partly owing to the payment of extra tentage allowance to the Sub-Collector while he remains at his Head-quarters from want of accommodation for his Office—*Vide* Government Order, 26th May 1871, No. 934, communicated with Board's Proceedings, 31st May, Miscellaneous, No. 743, and partly to the payment of a large amount as travelling allowance to Messrs. Gribble, Turner and Pearse on their first entering the district.

112. The increase in Medical charges is due to the increased rates of pay to the Dressers attached to the offices of the Collector and Sub-Collector throughout the year while the increased salaries were drawn only for three months in last year.

113. The increase in Miscellaneous is chiefly owing to the extensive use of Service lables under the new Postal Rules all through the year, instead of in three months, as in last year.

114. Rupees 44,241 were refunded to the Zemindars of Vizianagaram and Kottam, on account of a sist of a disputed Lanka and Moturpha compensation respectively, as stated in the Settlement Report of Fasly 1279, paragraph 81. Of course the former charge was not incurred in the current year. Only 7,814, were paid to the Kottam Zemindar in this year against 26,552 in the past year, as the Moturpha compensation was directed to be refunded by instalments—*Vide* Government Order 26th February 1869, No. 512. The decrease of Rupees 32,475 is thus accounted for.

115. The Abkarry Establishment which was temporarily sanctioned in Fasly 1278, was entirely abolished before the current Fasly, thereby causing a decrease of Rupees 260 under that head.

116. The cost (Rupees 719), of Salt weighing and Money weighing Machines formed a charge under "Salt Contingencies" in last year, and is omitted this year, as the item was peculiar to the year and was occasional. Hence the striking decrease this year.

117. The decrease in refunds of stamps is chiefly due to the change in the Stamp Law in regard to the grant of refunds of stamp duty.

118. The decrease of Rupees 340, in the commission of Stamp Vendors is owing to the reduction of rate of commission from 4 to 3 Rupees per cent. on sales of Court Fees Stamps. Board's Circular, dated 5th August 1870, No. 5,188.

119. The decrease in Stamp Contingencies arose from an almirah having been bought last year for Rupees 60, for the safe custody of stamps.

120. These Statements, Nos. 10 and 11 exhibit the transactions regarding salt. The annexed abstract shows the receipts and sales of salt during the Fasly as compared with those of the previous year.

Items.	Fasly 1279.	Fasly 1280.	Increase.	Decrease.
	IN. MD.	IN. MDS.	IN. MDS.	IN. MDS.
Remaining in store at the beginning of the Fasly	2,38,895	1,97,502	...	41,393
Received during the Fasly	2,68,288	2,99,738	31,450	...
	5,07,183	4,97,240	31,450	41,393
Net decrease...	...	...	...	9,943
<i>Sales.</i>				
Home consumption	2,62,810	2,73,889	11,079	...
Inland consumption	17,991	9,110	...	8,881
Exportation	5,400	...	...	5,400
Sold to French Government	720	720	...	...
	2,86,921	2,83,719	11,079	14,381
Remaining...	2,20,262	2,13,521	...	6,741
Deduct wastage written off	22,760	17,055	...	5,705
Remaining on hand...	1,97,502	1,96,466	...	1,036

121. There is an increase of 31,450 Indian Maunds in the quantity of salt manufactured and received into store, and it may be attributed to the increased Dittam (contract with the manufacturers) in consequence of a less quantity remaining in store at the beginning of

Fasly 1279 than at the beginning of Fasly 1278. The amount of salt required for the period of eighteen months under the Standing Circular of the Board, dated 30th September 1864, at the average sales of the three preceding years is 4,16,265* Maunds, the quantity in store and that to be received being only 3,86,965† Maunds, or 29,300 Maunds below the required number. It will be seen that a little more than a month's supply is still wanting to complete the required stock, but owing to the insecure state of certain old platforms which were in use in the former Faslies, they were abandoned during the year. The deficiency can be made up by raising the "Dittam" of the current season.

	IN. MDS.
* Fasly 1278	2,61,892
Do. 1279	2,86,921
Do. 1280	2,83,719
	8,32,532
Average for 1 year	2,77,510
Add for 6 months	1,88,755
	4,16,265
	IN. MDS.
† In store up to 30th June..	1,96,466
Deduct wastage... ..	17,479
	1,78,987
Received in July	41,632
To be received... ..	1,66,346
	3,86,965

122. The increase in the sales under the head of "Home Consumption" as well as the decrease under "Inland Consumption" and exportation are due to the ordinary fluctuations in the trade.

123. The wastage of salt specified in column 6 of Statement No. 11 is 17,479 Maunds, giving an increase of 424 over that in last year, and a percentage of 6.51. The ratio of the previous year and the average one of the three preceding

1279...	6.42
1278...	7.94
1277...	7.86
1276...	5.46
	<hr/> 20.76
Average...	69.2

years are as per margin—*Vide* paragraph 28, Government Order, dated 3rd April 1871, No. 618, reviewing the Settlement Report of Fasly 1279. The high rate of wastage (1.42 above the usual one of 5 per cent.) is attributed

to the nature of the salt in the division, which is soft and capable of being easily reduced to powder, in addition to the effects of the weather. The percentage, however, is less than the average of the preceding three years, but a little more than the last years. I beg to recommend, therefore, that sanction be obtained for writing off the wastage 17,479 Indian Maunds. No salt was either imported or exported by sea or by land during the year under report.

124. STATEMENT NO. 12. This statement shows the Talookwar particulars of demand and collection of all sources of Revenue. It will be seen from it that the port of Cocanada has far exceeded in revenue the other ports in this district.

125. EXAMINATION OF TALUQ AND VILLAGE MANUAL ACCOUNTS, ETC.—The Taluq and Village Manual Accounts have been as usual examined and found to be correct. Certain insignificant alterations have been communicated to the Taluq and Village officials, and the importance of securing correctness impressed upon them. The Huzoor Accounts have been correctly and neatly kept under the immediate supervision of the Deputy Collector in charge of the Account Department.

126. The annexed Statement exhibits the number of public servants who hold lands and the extent thereof.

Items.	Number of servants.	Extent of land.	
		A.	C.
Up to Fasly 1279 as per Register in the last year's Jammabundy Report ...	125	4,213	1
Deduct lands of those deceased and discharged, etc. ...	11	396	79
Total...	114	3,816	22
Add lands of the servants newly entertained and those newly acquired by old servants ...	25	903	52
Total...	139	4,719	74

Tahsildars and Sub-Magistrates reported that they hold no lands in their respective ranges. Only the Tahsildar of Amalapur has some land as stated in the previous Jammabundy reports.

127. The Deputy-Collectors have no lands in the District. The General Duty Deputy Collector has some salt pan ground, as already reported in previous years.

128. LAW SUITS.—The following Statement exhibits the costs awarded and recovered in Fasy 1879.

No.	Number and year of the Suit.	Parties against whom the amount of costs are awarded.	AMOUNT OF COSTS AWARDED.			Amount received.	Balance.
			Balance at the beginning of Fasy.	Amount charged within the Fasy.	Total.		
			RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
1	Original Suit No. 112 of 1868 of the Cocanada District Munsiff Court's file.	Plaintiff E. deLinares, Esq.	11 8 6	.....	11 8 6	.....	11 8 6
2	Original Suit No. 7 of 1868 of the Civil Court's file.	Plaintiff Dodda Lakshminarayana, Manager of the temple at Bickavol.	6 0 0	4 5 0	10 5 0	.....	10 5 0
3	Original Suit No. 12 of 1868 of the Principal Sadr Amin Court's file.	Plaintiff Vadrevu Viziamamudu.	56 10 0	.....	56 10 0	.....	56 10 0
4	Original Suit No. 2 of 1869 of the Civil Court's file.	Plaintiff Bollapragada China Sattennagar.	56 6 0	44 10 0	101 0 0	.....	101 0 0
5	Original Suit No. 24 of 1867 of the Principal Sadr Amin's file.	Plaintiff Badam Manikyalu.	91 9 4	72 3 0	163 12 4	163 12 4	.....
6	Original Suit No. 7 of 1869 of the Civil Court's file.	Plaintiff Dodda Lakshminarayana, Manager of the temple at Bickavol.	0 3 0	.....	0 3 0	.....	0 3 0
7	Original Suit No. 12 of 1869 of the Civil Court's file.	Plaintiff Akella Dikshatula of Siddhantam.	1 9 0	.....	1 9 0	.....	1 9 0
8	Original Suit No. 10 of 1869 of do.	Plaintiff Ruddarraz Narasimharazu.	1 3 0	0 9 0	1 12 0	.....	1 12 0
9	Original Suit No. 13 of 1869 of do.	Plaintiff Manukonda Chavudari, Attorney of Dantuluri Narayana Gazapatiraz.	1 2 0	6 9 6	7 11 6	7 11 6	.....
10	Original Suit No. 6 of 1869 of do.	Plaintiff Puppala Ramanna Nayudu.	2 8 0	21 2 0	23 10 0	23 10 0	.....
11	Original Suit No. 32 of 1868 on the Principal Sadr Amin's file.	Plaintiff Challa Acharulu.	1 10 0	5 10 11	7 4 11	7 4 11	.....
12	Original Suit No. 31 of 1869 of the Principal Sudder Amin's file.	Plaintiff's Krovvidi Setuvaramaiya and others.	.....	3 12 3	3 12 3	.....	3 12 3
13	Original Suit No. 3 of 1870 of the Civil Court's file.	Plaintiff Vadrevu Mallapara.	.....	21 6 6	21 6 6	.....	21 6 6
14	Original Suit No. 4 of 1870 of do.	Plaintiff Vadrevu Somarazu.	.....	22 6 2	22 6 2	.....	22 6 2
15	Original Suit No. 5 of 1870 of do.	Plaintiff Vadrevu Ramaswamy.	.....	11 15 3	11 15 3	.....	11 15 3
16	Original Suit No. 12 of 1870 of do.	Plaintiff Mukkamala Narisimulu.	.....	1 9 0	1 9 0	.....	1 9 0
17	Original Suit No. 15 of 1870 of do.	Plaintiff Leonce Gandolph, Esq.	.....	1 12 4	1 12 4	.....	1 12 4
18	Original Suit No. 81 of 1869 of the Narasapur District Munsiff Court's file and Appeal Suit No 8 of 1870 of the Civil Court's file.	Plaintiffs Kopparti Govindarayudu and others.	.....	1 15 0	1 15 0	1 15 0	.....
Total...			230 4 10	219 13 11	450 2 9	204 5 9	245 13 0

The balance of Rupees 245-13-0 will be collected in due course.

129. SUB-DIVISION OF JOINT LIABILITY OF SHARE HOLDERS IN ENFRANCHISED WHOLE INAM VILLAGES.—No applications have been received for the Sub-division of enfranchised whole Inam villages, under the notification contained in Board's Circular, No. 15 of 1868.

130. AGRICULTURAL STATISTICS.—The statement of the agricultural statistics average crop, &c., called for in the Board's Proceedings, dated 1st February 1870, No. 716, is not yet completed, since the Board have recently directed, in their Proceedings, 21st June 1871, No. 2,495, that the average produce per acre, and its average value should be added, and that the unoccupied land should be particularized as mountains, hills, forest, and wood-land and so forth. The information required is not available on record, and steps have been taken to expedite the transmission of the statement. It will shortly be submitted with a separate report.

SETTLEMENT REPORT OF

131. SUB-COLLECTOR'S REPORT.—Copy of the Sub-Collector's report is herewith submitted.

132. CONDUCT OF SUBORDINATE OFFICERS.—The conduct of the Subordinate Officers has been on the whole satisfactory.

COCANADA,
24th August 1871.

(Signed) J. FRASER,
Collector.

CONTENTS.

	Paras.
Submitting Settlement Report for Fasly 1280...	1
Officers by whom settlement was made ...	2
Variations in the number and tenure of villages ...	3 & 4
Pattas ...	5 & 6
Season and crops ...	7
Rain-fall ...	8
Sanitary condition ...	9
Prices ...	10
Ryots' holdings ...	11 to 20
Principal sources of irrigation ...	21
Ruined tanks ...	22
Sugar-cane, Cotton, and Indigo...	23 to 26
Particulars of remissions from gross assessment ...	27
Demand, Collection, and Balance of the items of Land Revenue Miscellaneous ...	28 to 54
Demand, Collection, and Balance on Permanently Settled Estates ...	55 to 59
Do. do. do. of all sources of revenue ..	60 to 84
Results of inquiry regarding balances of previous years ...	86 to 92
Coercive measures and Revenue processes ...	93 & 94
Collections and charges under different heads of revenue ...	95 to 115
Salt transactions...	116 to 123
Taluqwar particulars of demand and collection of all sources of revenue ...	124
Taluq, Village, and Huzoor accounts ...	125
Lands acquired by public servants ...	126 to 127
Costs awarded in suits ...	128
Sub-division and joint liability of share-holders ...	129
Agricultural statistics ...	130
Sending Sub-Collectors' report ...	131
Conduct of subordinate Officers...	132

SUB-COLLECTORATE.

I HAVE the honour to submit my Report on the Settlement of the Sub-division for Fasly 1280. Of the three taluks comprising the Sub-division, the Settlement of the Peddapur Taluk and a portion of the Rajahmundry Taluk was conducted by Mr. Horsfall, while the remaining portion of the latter taluk as well as the whole of the Yernagudem Taluk were settled by me.

2. The following Statement shows the stations at which the Settlement was made, the number of Pattas distributed, and the time occupied at each station :—

Taluks.	Stations.	Number of villages settled in each station.	Number of days occupied in each station.	NUMBER OF PATTAS DISTRIBUTED.			
				Fresh Pattas.	Pattas altered.	Pattas unaltered.	Total.
1	2	3	4	5	6	7	8
Peddapur.....	Peddapur	26	10	51	1,129	...	1,180
	Vadisiler	18	5	15	893	...	908
	Yeleshwaram	112	9	92	652	...	744
	Total...	156	24	158	2,674	...	2,832
Rajahmundry.	Gckaram.....	34	7	30	582	...	612
	Korukonda.....	32	8	70	1,383	...	1,453
	Rajahmundry.....	28	6	54	1,293	...	1,293
	Total...	94	21	154	3,204	...	3,358
Yernagudem .	Vadapally	56	16	97	3,819	...	3,916
	Potavaram	35	4	41	246	...	287
	Total...	91	20	138	4,065	...	4,203
Grand Total...		341	65	450	9,943	...	10,393

The Settlement of the three taluqs was made within their respective limits, and the total period occupied was 65 days. The fresh pattas entered in Column 5 of the above Statement were issued in regard to fresh lands taken up in the year under report, and in lieu of the old ones lost. All the pattas were altered this year in consequence of the addition of Village Cess to the demand of all the ryots, as directed in the Revenue Circular, dated 5th August 1870, No. 37, in addition to the usual causes, viz., the granting of remissions, the charging of assessment on Ashalminaha cultivations, etc., which ordinarily render the alteration of a patta necessary.

3. VARIATIONS IN THE NUMBER AND TENURE OF VILLAGES.—The following Statement will exhibit the tenures under which the villages have been settled :—

Tenures.			Fasly 1279.	Fasly 1280.	Increase.	Decrease.	
1			2	3	4	5	
Ryotwar	{ Peddapur ...	143	144	1	...
			{ Rajahmundry..	80	80	...	...
			{ Yernagudem...	82	82	...	...
			Total...	305	306	1	...
Rents for more than one year.	{	...	Peddapur ...	7	7	...	...
			Rajahmundry..	13	13	...	...
			Yernagudem...	7	7	...	...
			Total...	27	27	...	...
Rents for one year	{	...	Peddapur ...	6	5	...	1
			Rajahmundry..	1	1	...	...
			Yernagudem...	...	...	...	...
			Total...	7	6	...	1
Villages paying no revenue to Government			...	2	2	...	...
Grand Total...			341	341	...	...

The increase under Ryotwar, in the Peddapur Taluq, is owing to the village of Lakshmipuram held by a single individual in Fasly 1279, having been taken up by the villagers themselves in the current Fasly. Hence the decrease under "Rents for one year."

4. SEASON.—The season was unfavourable for wet cultivation in the three upland taluqs. The rain-fall in July was scanty, and it entirely failed in August, and the early part of September, at the end of which month, however, there was an abundant fall of rain. Consequently the tanks did not receive their usual supply of water in time to preserve the seed beds planted in the early months, and the wet cultivation under them was not carried on to the full extent. Where it was carried on, the crops produced were poor and unremunerative to the ryots. The early dry crops yielded a fair out-turn. The later or Summer dry crops suffered to some extent from heavy rains and blight, since, when at last the rain did come in September, the downfall was unusually great. Cotton gave a moderate yield.

5. SANITARY CONDITION.—The annexed Statement shows the number of persons attacked with, and deceased from various diseases in comparison with the number for the preceding year :—

Particulars of disease.	Taluqs.	FASLY 1279.		FASLY 1280.		COMPARISON.			
		At-tacked.	Died.	At-tacked.	Died.	Increase.		Decrease.	
						At-tacked.	Died.	At-tacked.	Died.
1	2	3	4	5	6	7	8	9	10
Cholera ...	Peddapur ...	456	283	938	777	482	494	...	...
	Rajahmundry ...	10	3	942	853	932	850	...	...
	Yernagudem ...	226	191	910	608	684	417	...	...
	Total...	692	477	2,790	2,238	2,098	1,761	...	...
Small-pox..	Peddapur ...	91	13	49	29	...	16	42	...
	Rajahmundry ...	100	32	37	37	...	5	63	...
	Yernagudem ...	226	82	112	50	...	...	114	32
	Total...	417	127	198	116	...	...	219	11
Fever, etc.,	Peddapur... ..	4,976	2,448	2,023	1,533	...	...	2,953	915
	Rajahmundry ...	2,790	2,346	2,023	1,833	...	...	767	513
	Yernagudem.....	4,712	2,111	3,474	1,972	...	...	1,238	139
	Total...	12,478	6,905	7,520	5,338	...	...	4,958	1,567
Grand Total...		13,587	7,509	10,508	7,692	...	183	3,079	...

The sanitary condition of the Sub-division was on the whole good. An exceptionally large number of persons died from Cholera, but on the other hand, Small-pox and Fever have been less prevalent. It will be seen that the number of deaths from fever, etc., was 5,338 against 6,905 of the last year. Fever and Ague prevailed to some extent but not of a virulent type. It is a fact worthy of notice that cholera almost invariably commences in the village of Polavaram, or its vicinity, and then extends elsewhere. This was again the case during the present current year.

SETTLEMENT REPORT OF

The mortality amongst cattle from Murrain and epidemic disease was less than during last year, the number being 3,408 against 7,524, as detailed, below. There was no scarcity of water or fodder :—

Taluks.	Fasly 1279.	Fasly 1280.	Increase.	Decrease.
1	2	3	4	5
1. Peddapur... ..	1,809	1,115	.....	694
2. Rajahmundry ...	2,257	378	.....	1,879
3. Yernagudem ...	3,458	1,915	.....	1,543
Total...	7,524	3,408	.....	4,116

6. PRICES.—Prices have generally fallen below those of last year, owing chiefly to want of active demand for exportation.

	PER MADRAS GARCE.		
	Fasly 1279.	Fasly 1280.	Decrease.
1	2	3	4
Paddy, 1st sort	130	101	29
Do. 2nd „	118	94	24
Rice, 1st „	291	237	54
Do. 2nd „	273	218	55
Cholum	149	113	36
Cumbu	116	95	21
Raggy	131	95	36
Horse-gram	209	140	69

7. The following Statement exhibits the Ryot's holdings at the beginning of the year and subsequent changes :—

Items.	Extent of land.	Assessment.
1	2	3
	ACRES.	RS.
Ryot's holding at the beginning of Fasly 1279... ..	2,59,877	3,32,986
Deduct lands given up	3,911	7,800
	2,55,966	3,25,686
Add lands taken up	6,667	11,944
Total...	2,62,633	3,37,630

Of the extent given up, Acres 2,865, with an assessment of Rupees 4,728, were actually thrown up, and of that taken up, Acres 5,709, with an assessment of Rupees 9,567, were actually taken up, and the remaining extent under both the above heads consists of transfers of lands from one ryot to another, etc. On the whole, there is an increase of Acres 2,756, bearing an assessment of Rupees 4,644. It is caused chiefly by fresh land having been taken up in the Rajahmundry and Yernagudem Taluks to a larger extent than that actually relinquished.

8. CULTIVATION AND SETTLEMENT.—The annexed Statement shows the cultivation and settlement of the current year in comparison with that of the preceding year:—

Items.	LAST FASLY.		PRESENT FASLY.		INCREASE.		DECREASE.	
	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assessment.
1	2	3	4	5	6	7	8	9
Dry	2,12,152	1,58,690	2,14,326	1,60,739	2,184	2,049	.....	.....
Wet	47,725	1,74,296	48,297	1,76,891	572	2,595	.....	.....
	2,59,877	3,32,986	2,62,633	3,37,630	2,756	4,644	.....	.....
<i>Add.</i>								
Second crop assessment... ..	.....	.....	.....	.....	.....	.....	.....	.....
Additional assessment ... ..	.....	1,662	.....	1,583	.....	.....	.....	79
Water-tax ... ..	.....	2,062	.....	2,160	.....	98	.....	.....
Road Fund ... ..	.....	4,379	.....	4,947	.....	558	.....	.....
Village Service Fund ... ..	.....	.....	.....	14,330	.....	14,330	.....	.....
	.....	8,103	.....	23,010	.....	14,907	.....	.....
	2,59,877	3,41,089	2,62,633	3,60,640	2,756	19,551	.....	.....
<i>Deduct.</i>								
Waste remitted	3,003	8,370	4,123	14,495	1,120	6,125	.....	.....
Other remission as per Statement No. 4 ... ..	.....	391	.....	422	.....	31	.....	.....
Merahs to Village servants ... ..	.....	4,027	.....	15	.....	.....	.....	4,012
Road Fund ... ..	.....	10,724	.....	11,193	.....	469	.....	.....
Village Service Fund ... ..	.....	.....	.....	14,330	.....	14,330	.....	.....
	3,003	23,512	4,123	40,455	1,120	16,943	.....	.....
Remaining beriz... ..	2,56,874	3,17,577	2,58,510	3,20,185	1,636	2,608	.....	.....
Add Miscellaneous Items ... ..	.....	80,643	.....	82,525	.....	1,882	.....	.....
Total beriz for Fasly 1280	2,56,874	3,98,220	2,58,510	4,02,710	1,636	4,490	.....	.....

The increase under the heads of Wet and Dry is attributable to increased extent of Ryotwary holdings.

The decrease under Additional Assessment and the increase under Water-tax are too insignificant to require explanation.

The increase under Road Fund is owing to increase in the extent of Ryotwary holdings.

The formation of Village Service Fund in the current fasly speaks for the increase under that head.

The increase under the heads "Waste remitted" and "Other remissions" will be explained in paragraphs 10 and 11.

The decrease of Rupees 4,012, under Merahs to Village Servants arose from the allowances to village servants not having been deducted from the collections on account of Ryotwar demand in the current Fasly, as it is ruled that Village Establishments are to be paid from the Village Cess Fund, formed under the Revenue Circular, dated 5th August 1870, No. 37, published as a second Supplement to the District Gazette, dated 13th idem, No. 31.—*Vide* your letter, dated 17th November 1870, No. 204.

The increase under the head "Miscellaneous Items" will be accounted for in paragraph 14.

9. PRINCIPAL SOURCES OF IRRIGATION.—The subjoined Statement exhibits the principal sources of irrigation, the Area of Circar ayacut and cultivation under them, with the assessment and water-tax for Fasly 1280 :—

Irrigation works.	Taluqs.	ZIRAYATI AYACUT.		CULTIVATION.		Water-tax.	Total.
		Extent.	Assessment.	Extent.	Assessment.		
1	2	3	4	5	6	7	8
Anicut channels	Peddapur ...	...	...	...	...	...	...
	Rajahmundry.	43	90	43	90	98	188
	Yernagudem...	433	465	499	501	2,024	2,525
		476	555	542	591	2,122	2,713
The Yeleru...	Peddapur ...	4,937	42,054	4,728	41,331	...	41,331
Other natural streams	Peddapur ...	300	1,096	300	1,096	231	1,327
	Rajahmundry.	1,331	5,873	657	3,515	69	3,584
	Yernagudem.	2,440	4,513	435	1,124	...	1,124
		4,071	11,482	1,392	5,735	300	6,035
Tanks ...	Peddapur ...	18,676	53,324	12,930	38,658	803	39,461
	Rajahmundry.	18,832	71,360	10,358	42,820	229	43,049
	Yernagudem.	10,499	23,384	3,431	9,943	251	10,194
		48,007	1,48,068	26,719	91,421	1,283	92,704
Total ...	Peddapur ...	23,913	96,474	17,958	81,085	1,034	82,119
	Rajahmundry.	20,206	77,323	11,058	46,425	396	46,821
	Yernagudem.	13,372	28,362	4,365	11,568	2,275	13,843
		57,491	2,02,159	33,381	1,39,078	3,705	1,42,783

It will be seen that the cultivation under tanks is far below the ayacut, which is attributable to the tanks not having received their proper supply of water in due season. Many of them require extensive repairs, especially those of the Yernagudem Taluk. The Department Public Works have been requested both by Mr. Horsfall and myself to execute the necessary repairs, and unless it is attended to, at an early date, I am afraid the cultivation under tanks will be much lessened. The difference between the amount cultivated under jungle streams and the amount available, is owing to the scanty supply of water in these streams.

	ACRES.
Fasly 1279	3626
Do. 1280	4728
Increase...	1102

The cultivation under the Yeleru river was greater than in the last year by 1,102 Acres, as shown in the margin.

10. The following is the Statement showing waste charged and remitted:—

Items.	Acres.	Assessment.
1	2	3
<i>Waste charged.</i>		
Fasly 1279... ..	1,25,061	83,885
Do. 1280... ..	1,24,446	80,334
<i>Waste remitted.</i>		
Fasly 1279... ..	3,003	8,370
Do. 1280... ..	4,123	14,495

An assessment of Rupees 14,495 and 4,123 Acres of land was remitted this year. This extent was left waste from deficiency of water in the tanks. The above remission was granted both by Mr. Horsfall and myself, after a careful enquiry. The same cause accounts for the decrease under the head "Waste charged."

11. REMISSIONS.—A sum of Rupees 297 was remitted on account of crops totally destroyed from deficiency of water in the tanks, as shown below:—

Description.	Fasly 1279.	Fasly 1280.	Increase.	Decrease.
1	2	3	4	5
Occasional loss of crop	352	297	...	55
Temporarily occupied by Department Public Works	39	13	...	26
Submerged under the Lingamparra Tank ...	...	112	112	...
Total...	391	422	31	..

In the Rajahmundry Taluk portions of Ziroyti fields were occupied by Department Public Works on account of roads, the assessment thereon, amounting to Rupees 12-13-11 was therefore remitted.

Some dry and wet lands of the village of Lakshmiapuram, in Peddapur Taluk, as per margins were submerged under the Lingampaty Tank, in consequence of the extensive repairs lately executed to its feeding channel called Kokkiragadda. This tank for many years received a very insufficient supply, but owing to the repair,

	A.	G.	R.	A.	P.
Dry	49-22	12	5	0	
Wet	39-91	99	15	0	
	89-13	112	4	0	

recently executed, it received a full supply during the last year, and lands hitherto cultivated with dry crops were therefore submerged. As this item was a small one, the late Acting Sub-Collector did not obtain the previous sanction of the Board. The ryots holding these lands were advised to relinquish them, but have preferred retaining them on the chance of being able to raise crops. They will not therefore be entitled to remission this year should a similar contingency occur. The assessment on the above extent, viz. Rupees 112 was therefore remitted.

12. SPECIAL CROPS.—Sugar-cane is cultivated only in the Peddapur Taluk, under the Yeleru river. The increase under that head is owing to the timely floods of the above river. The decrease in the Cotton cultivation resulted from want of sufficient moisture at the time of sowing the seeds, and scarcity of demand for exportation at the time of cultivation. The decrease in Indigo cultivation is too small to be explained.

Items.	FASLY 1279.		FASLY 1280.		INCREASE.		DECREASE.	
	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assessment.
1	2	3	4	5	6	7	8	9
		RS.		RS.		RS.		RS.
Sugar-cane ...	1,825	22,830	2,350	23,867	525	6,037	.....	.....
Cotton ...	19,395	29,470	18,462	30,537	.....	1,067	933	.....
Indigo ...	366	679	302	580	.....	.....	64	99

13. The following is a Comparative Statement of the entire demand of the Sub-Division :—

Items.	Fasly 1279.	Fasly 1280.	Increase.	Decrease.
1	2	3	4	5
	RS.	RS.	RS.	RS.
Permanently settled ...	1,67,514	1,67,514	.....	.....
Jody on Shrotriem Villages ...	8,021	8,027	6	.....
Ryotwar ...	3,17,577	3,20,186	2,609	.....
Miscellaneous Items ...	80,643	82,525	1,882	.....
Total...	5,73,755	5,78,252	4,497	.....
<i>Particulars.</i>				
Peddapur ...	2,28,236	2,31,719	3,483	.....
Rajahmundry ...	1,54,991	1,53,503	.....	1,488
Yernagudem ...	1,90,528	1,93,030	2,502	.....
Abkarry ...	45,807	45,740	.....	67
Income Tax...	19,009	37,083	18,074	.....
Stamps...	60,723	70,404	9,681	.....
Total...	6,99,294	7,31,479	32,185	.....

There is neither increase nor decrease in the demand of Peshcush.

A sum of Rupees 42, being the amount of quit-rent on minor Inams, in Agraharam villages, has been included in the current year's demand according to the Supplemental Quit-rent Registers. This amount is counterbalanced by a decrease of Rupees 36, occasioned by the causes noted in the margin. There therefore remains an increase of Rupees 6 under Shrotrium Jody.

The increase under Ryotwar has been explained in paragraph 8.

14. MISCELLANEOUS ITEMS.—The following Statement shows the variations in the Miscellaneous items, as compared with the preceding Fasly.

Items.	Fasly 1279.	Fasly 1280.	Increase.	Decrease.
1.	2	3	4	5
	RS.	RS.	RS.	RS.
1. Jodi and Quit-rent in Government Taluks and Zemindary and Proprietary Estates ...	28,874	28,931	57	.....
2. Water-tax on Inams, etc. ...	6,485	6,747	262	.....
3. Assessment on Lankas or Islands ...	17,425	17,700	275	.....
4. Do. on Ashalminaha lands ..	4,374	3,171	.....	1,203
5. Do. on unclassified Zirayati lands ...	14,442	16,073	1,631	.....
6. Tax on trees in Ashalminaha lands...	3,147	3,875	728	.....
7. Rent of unsurveyed villages rented out for more than one year... ..	3,598	3,330	.....	268
8. Sundry Items... ..	2,298	2,698	400	.....
Total...	80,643	82,525	1,882	.....

Quit-rent on Inams incorporated with Ziroyti... ..	22
Amount of quit-rent demanded in Fasly 1279 on account of former years	71
Quit-rent on ferry Inams carried to the credit of Local Fund in the current year	11
Quit-rent on certain Inams reduced in the current year	10
Excess assessment erroneously demanded in Fasly 1279	6
Total...	120

The quit-rent on certain Inams, amounting to Rupees 177, according to the Supplemental Quit-rent Registers, has been included in the demand of the current year, which amount being counterbalanced by a decrease of Rs. 120, as detailed in the margin, leaves a net increase of Rupees 57, under the first item.

The increase under Water-tax on Inams is owing to more lands having been irrigated this year than in the preceding.

The increase of assessment under Lankas resulted from some of them having realized higher sums this year.

There is a decrease of Rupees 1,203 in the assessment of Ashalminaha lands which is due to the smaller area of Poramboke lands such as pathways, etc., having been cultivated surreptitiously in this year than in the previous one.

An increase of Rupees 1,631 exists in the fifth item viz., assessment on unclassified lands cultivated. This is due to more land having been taken up this year.

The increase under "Tax on trees" is owing to the fruit of trees standing on Government lands having been sold for a larger sum in the year under review.

SETTLEMENT REPORT OF

The decrease under "Rent on unsurveyed Villages" is caused by the transfer of the village of Lakshampuram to joint rent from this head.

The increase under Sundry items calls for no remark.

15. No water-tax was remitted in the year under report.

16. The following is a comparative abstract Statement of collections in the Sub-division :—

Items.	FASLY 1279.			FASLY 1280.			Increase.	Decrease.
	Arrears.	Current.	Total.	Arrears.	Current.	Total.		
1	2	3	4	5	6	7	8	9
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Permanently settled...	6,574	1,64,359	1,70,933	9,620	1,59,487	1,69,107	.....	1,826
Shrotriem Villages ..	32	8,013	8,045	7	7,809	7,816	.....	229
Ryotwar...	1,427	3,16,073	3,17,500	1,095	3,18,754	3,19,849	2,349	.....
Miscellaneous ...	4,160	79,263	83,423	1,498	80,748	82,246	.....	1,177
Total Land Revenue ..	12,193	5,67,708	5,79,901	12,220	5,66,798	5,79,018	.....	883
Abkarry ...	5,397	44,738	50,135	1,092	42,627	43,719	.....	6,416
Income-tax...	...	18,973	18,973	7	36,395	36,402	17,429	.....
Stamps...	...	60,723	60,723	...	70,404	70,404	9,681	.....
Total...	17,590	6,92,142	7,09,732	13,319	7,16,224	7,29,543	19,811	.....

The decrease under Permanently settled is owing to some Proprietors not having paid their Pesheush in consequence of disputes among them as to their right of possession.

The decrease under Shrotriem Jodi is small, and is owing to certain Shrotriemdars having fallen into arrears, for the recovery of which, due steps have been taken.

The increase under Ryotwar resulted from the increased extent of land taken up by ryots.

The decrease under Miscellaneous items is owing to a larger amount of arrears outstanding at the beginning of Fasly 1279, having been collected in that year.

The decrease in the collection of Abkarry is chiefly owing to the realization of a larger amount of arrears in Fasly 1279.

The increase in the Income-tax is owing to the levy thereof at the enhanced rates under Act XVI. of 1870.

The increase under Stamps is caused by a higher rate of fees having been provided by Act VII. of 1870.

17. OLD ARREARS.—The following Statement exhibits the old arrears.

Faslies.	Balance.	Of which classed Recoverable.	Doubtful.	IRRECOVERABLE.					
				By deaths.	By desertion.	By poverty.	By other causes.	Total.	
				5	6	7	8	9	
1	2	3	4	5	6	7	8	9	
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
1275	26 6 0	... ..	26 6 0	... ..	... ..	... ..	... ..	... ..
1276	26 6 0	... ..	26 6 0	... ..	... ..	... ..	... ..	... ..
1277	289 6 9	... ..	229 15 11	... ..	... ..	... ..	59 6 10	59 6 10
1278	496 14 0	0 6 0	381 4 5	... ..	5 0 0	26 8 5	83 11 2	115 3 7
1879	1,926 0 0	229 11 9	1,373 8 3	19 10 0	5 0 0	196 14 9	101 3 3	322 12 0	
Total...	2,765 0 9	230 1 9	2,037 8 7	19 10 0	10 0 0	223 7 2	244 5 3	497 6 5	
Particulars.									
Permanently settled ...	948 12 1	... ..	948 12 1	... ..	... ..	... ..	... ..	... ..
Ryotwar	931 5 8	198 12 4	282 9 5	19 10 0	... ..	199 3 8	231 2 3	449 15 11
Miscellaneous... ..	884 15 0	31 5 5	806 3 1	... ..	10 0 0	24 3 6	13 3 0	47 6 6

The balance of arrears outstanding at the beginning of the Fasly was Rupees 14,985-10-2, of which Rupees 10,631-6-0 were collected, and a remission of Rupees 1,589-3-5 was sanctioned by Government, in their Order, dated 3rd April 1871, No. 618. The remaining balance viz., Rupees 2,765-0-9 is to be accounted for. The amount classed recoverable being Rupees 230-1-9

does not require detailing. Of the amount of Rupees 2,037-8-7, entered as doubtful, Rs. 948-12-1 is a portion of Pesheush on Billumilli and Bayanagudem Estates for Fasly 1279, the payment of which is withheld by the Proprietor, pending settlement of his claims for remission on account of the non-execution of improvements to the Bayana Calingula; Rupees 282-9-5 under Ryotwar is the assessment on back yards held in abeyance, pending settlement by the Inam Commissioner, and of the remainder Rupees 806-3-1, under Miscellaneous, Rupees 674-5-1 is the Water-tax on certain Service Inam lands in Konala and Murampalli, in the Yernagudem Taluk, claimed to be usual wet, and Rupees 131-14-0 is the assessment on excess in certain Inams, the imposition of which is disputed by their holders.

Of the irrecoverable balance of Rupees 497-6-5, Rupees 19-10-0 and Rupees 223-7-2 are due by deceased ryots and paupers respectively who left no property; Rupees 10 is the ground quit-rent due by a Mr. Towle; who has absconded, Rupees 210-13-1 is the assessment demanded in past years on certain backyards, for which Title-deeds have been received from the Inam Commissioner; Rupees 12-3-0 is the quit-rent on certain lands which were enfranchised by the Inam Commissioner but on which Ziroyti assessment was demanded, and collected prior to the receipt of the Title-deeds. Rupees 20-5-2 is the assessment on certain Ziroyti lands temporarily occupied by Department Public Works; and Rupees 1 is the quit-rent over-demanded. I have therefore the honor to request that you will obtain sanction to write off the accounts the irrecoverable balance of Rupees 497-6-5, above particularized.

18. Processes under Act II. of 1864, were issued in 140 villages against 867 individuals, for the recovery of Rupees 17,816. Value of the property attached amounted to Rupees 13,778. Of this, property to the value of Rupees 1,390 only was actually sold for Rupees 1,075.

Movable property	...	..	...	RS.
Immovable property	..	...	...	959
				116
				<hr/> 1,075

19. A statement showing the lands acquired by public servants in the current Fasly as well as those belonging to individuals entered in the Revenue Department in the same year is herein closed.

20. The Village Accounts were examined by the Huzoor and Taluk Establishments, and found to be generally correct. The Talook Accounts of Peddapur Taluk were examined by Mr. Horsfall and those of Rajahmundry and Yernagudem by myself. They were found to be also generally correct.

21. VACCINATION.—Nineteen persons were vaccinated by the Dresser attached to my Office, of which thirteen cases were successful. He could not vaccinate more, since he was not provided with lymph. He vaccinated the above persons with lymph borrowed from a Vaccinator.

22. CONDUCT OF SUBORDINATES.—The subordinates in the Sub-division appear to have generally worked well. Certain cases of carelessness and neglect occurred in the conduct of the Rajahmundry Tahsildar, which were duly noticed. The Sub-division Sheristadar Baroo Raja Row has especially given me satisfaction owing to his thorough knowledge of the Sub-division and the careful way he gets through his work. His conduct has also given me every satisfaction and is in accordance with the previously expressed opinion of those gentlemen under whom he has served. The Deputy Tahsildar of Yeleshwaram works well, and is deserving of praise. Should an opportunity occur, he will be rewarded. As regards the other Taluk and Huzoor servants, I have no particular praise or blame to accord.

RAJAHMUNDRY,
25th July 1871.

(Signed) J. D. B. GRIBBLE,
Acting Sub-Collector:

(True Copy.)

(Signed) J. FRASER,
Collector.

SETTLEMENT REPORT

OF

KISTNA.

I HAVE the honour to submit my report on the settlement of the Kistna District for Fasli 1250, together with the usual statements.

2. STATEMENT No. 1.—The following summary shows the stations at which the settlement was made, and the time occupied in each taluq:—

Names of Officers.	Names of the Taluqs.	Stations where the settlement was made.	Number of days occupied in each Taluq.
1	2	3	4
J. A. C. Boswell, Esq., Collector ...	1. Guntur ...	Guntur	7
		Mangalagiri	3
		Dachepalli	5
		Gurazala	1
J. A. C. Boswell, Esq., Collector ... W. F. Grahame, Esq., Head Assistant Collector.	2. Palnad ...	Tummurkota	3
		Madugala	1
		Karempudi	3
		Duggirala	4
J. A. C. Boswell, Esq., Collector ... W. F. Grahame, Esq., Head Assistant Collector.	3. Repalle ...	Tenali	2
		Repalle	5
		Nizampatam	3
		Dindi	7

SETTLEMENT REPORT OF

Names of Officers.	Names of the Taluqs.	Stations where the settlement was made.	Number of days occupied in each Taluq.
1	2	3	4
J. A. C. Boswell, Esq., Collector... ..	4. Gudivada ...	Gudivada	6
		Pramarru	1
		Vadali	2
		Kaikalur	4
J. A. C. Boswell, Esq., Collector ...	5. Bandar ...	Bandar *	6
C. L. B. Cumming, Esq., Assistant Collector.		Avanigudda	6
H. Woodroffe, Esq., Acting Sub-Collector.	6. Bapatla ...	Bapatla	6
H. Newman, Esq., do. do. ...		Vetapalem... ..	3
		Chebrole	3
H. Woodroffe, Esq., Acting Sub-Collector.	7. Sattenapalle.	Amaravate	4
		Krosur	7
	8. Bezwada ...	Komerepudi	3
		Ibharampatam	2
W. F. Grahame, Esq., Head Assistant Collector.		Kankipadu	3
		Bezwada	4
	9. Nandigama.	Mailavaram	1
		Jaggayyapeta	4
W. F. Grahame, Esq., do. do. ...		Gavuravaram	1
		Nandigama	1
		Kanchakacherla	2
		Vinukonda	7
	10. Vinukonda.	Andugalapad	4
		Boggaram	3
		Velpure	2
Kote Subba Row Pantulu, Deputy-Collector.	11. Narsarowpeta.	Narsarowpeta	4
		Nadella	2
		Murikipudi *	4
		Kunkalagunta	1
		Chejerla	1

3. Of the six taluqs under the charge of the Sub-Collector and the General Deputy Collector, I settled the two taluqs of Guntur and Palnad: one of the two taluqs under my immediate charge was settled by myself in full, and part of the Repalli Taluq was settled by the Head Assistant Collector, and the remaining portion by myself. I settled the Bandar Taluq conjointly with the Assistant Collector, Mr. Cumming, who has charge of it. Mr. Woodroffe settled the Sattenapalle Taluq in full and part of the Bapatla Taluq. Mr. Newman completed the remaining portion of Bapatla. The Head Assistant Collector, Mr. Grahame, completed the settlement of his two taluqs, and, at my request, settled part of Repalle Taluq. The Deputy-Collector settled two of the three taluqs under his charge.

4. In the Masulipatam and Guntur portions of the district new pattas were distributed only to new ryots and to a few of the old ryots who had lost their former pattas, according to the form prescribed by the Board's Circular Memorandum No. 1,206, dated 3rd December 1866. In the year under report there were no changes in the tenure of villages.

5. SEASON.—A statement exhibiting the rain-fall in the district from Fasli 1270 down to Fasli 1280 is given below. The Board will observe therefrom that there were sufficient rains in the last two years; and that when the rains were copious in the first portion of the season, they fell off in the latter part during the remaining nine years:—

Fasli.	April.	May.	June.	July.	August.	September.	Total.	October.	November.	December.	January.	February.	March.	Total.	Grand Total.
	I. C.	I. C.	I. C.	I. C.	I. C.	I. C.	I. C.	I. C.	I. C.	I. C.	I. C.	I. C.	I. C.	I. C.	I. C.
1270	...	...	2 60	2 60	4 50	7 50	17 20	1 20	...	...	...	...	...	1 20	18 40
1271	0 2	1 19	4 17	5 44	4 35	3 98	19 15	2 30	4 50	...	2 60	...	0 65	10 5	29 20
1272	...	1 45	3 40	3 12	4 70	11 2	23 69	4 0	1 45	...	...	...	0 55	6 0	29 69
1273	2 5	0 7	1 93	4 10	1 85	4 80	14 80	4 55	0 40	...	...	...	...	4 95	19 75
1274	...	2 97	3 30	5 95	5 73	4 6	22 1	1 72	2 93	0 13	...	0 77	...	5 55	27 56
1275	2 46	3 0	1 78	1 87	8 64	4 99	22 74	1 7	1 91	0 17	...	0 33	...	3 48	26 22
1276	0 7	0 61	0 78	3 10	4 58	3 10	12 24	8 68	0 80	0 9	0 47	...	...	10 4	22 28
1277	0 69	1 40	1 77	1 97	6 47	8 83	21 13	7 26	0 20	0 62	...	...	...	8 8	29 21
1278	...	0 81	5 12	8 20	3 59	6 53	24 23	1 75	0 33	...	...	0 3	0 57	2 68	26 93
1279	0 3	0 59	5 39	3 3	4 17	5 64	18 85	7 85	2 6	0 66	2 53	...	0 5	13 15	32 0
1280	0 11	0 74	2 99	5 39	4 10	9 20	22 46	8 2	0 42	...	1 36	0 25	1 35	11 41	33 87

6. The season for Fasli 1280 opened very favourably, and in addition thereto, the Kistna freshes came down abundantly in September 1870 as already reported to the Board. The Punasa or early crops, such as Sujja, Giddajonna, Mokkaonna, and Korra yielded well; but the staple dry crops of the district, the Peddajonna or Choram, failed almost entirely owing to excessive

SETTLEMENT REPORT OF

rains in September and October: the black dry paddy crop produced well. The Mokkaionna crop in some villages of Bandar and Repalle Taluqs was very seriously injured by the Kistna freshes. For the wet crops, however, the rains were very beneficial, and there was a good harvest.

7. The season for Pyra or late crops was bad. In September and October there were heavy rains, and the ryots were not able to plough the lands for sowing till November. Variga, which is one of the staple crops of the district, failed wherever it was sown late; and the other crops, such as Cotton, Tobacco, and Chillies, and all the pulse crops, did not yield well owing to unfavourable winds and insects which destroyed the crops. The "Sarva" or the first wet crop under the Kollair Lake yielded a fair return. There was no "Dalva" or hot season paddy crop under the lake as the water was not high enough to irrigate the Dalva fields.

8. The mortality of the year and its causes are shown in the following table in comparison with that of the previous year:—

Description of diseases.	Deaths in Fasli 1279.	Deaths in Fasli 1280.	Increase.	Decrease.
Cholera	90	2,436	2,346	...
Small-pox	1,149	998	...	151
Fever	4,310	8,561	4,251	...
Bowel complaints ... ..	...	818	818	...
Suicide	73	187	114	...
Wounds ... ..	...	31	31	...
Accidents	305	522	217	...
Snake bite	86	90	4	...
Other causes	17,884	9,939	...	7,945
Total ..	23,897	23,582	7,781	8,096

9. Deaths are given in this statement according to the returns obtained through the Death, Registration Department.

10. The sanitary state of the district was, on the whole, not good. Cholera and Fever prevailed to a considerable extent. A large number of deaths from Cholera occurred principally in the taluqs noted in the margin, while in others the deaths were few. Medicines were distributed and measures have been adopted to watch the symptoms and to check the progress of the disease.

11. Owing to the heavy rains that fell in Fasli 1280 the continued dampness and moisture were probably predisposing causes for the prevalence of the Fever to a considerable extent principally in the delta* taluqs with larger fatal results than in Fasli 1279. In the hilly and jungly parts of the non delta† taluqs the number of deaths from Fever was exceptionally this year below the number in the delta taluqs. Quinine and Chlorodyne and pills were supplied.

	No. of persons died.
1. Bezvada	391
2. Gudivada	489
3. Bandar	321
4. Nuzivid	752
5. Nandigama	113

	No. of persons died.
† Guntur	1,647
Palnad	1,708
Narsaraopeta	1,546
Sattenapalle	1,308
Nandigama	1,375
Bezvada	1,473

* Gudivada	1,736
Repalle	2,755
Bapatla	2,015
Bandar	2,046
Nuzivid	2,148

12. The number of deaths from Small-pox were comparatively smaller than in Fasli 1279 due partly to the spread of vaccination. During the settlement of each village, I explained to the ryots that attended the advantages of vaccination, and got those ryots who were willing vaccinated on the spot by the Dresser attached to my office and by the Vaccinators whom I used to send for to my camp.

13. STATEMENT No. 2.—The prices of all grains fell considerably in the year under report as compared with prices of the preceding year, due chiefly to the limited exportation of grains. There was no marked difference in wages. The number of patta ryots in Fusly 1279 was 1,31,996 and in Fasli 1280, 1,35,505. As the number of ryots holding land increases, the number of those who live by labour decreases proportionately and they demand better wages. The Department Public Works are finding it harder to obtain labour. The pauper holder of a fraction of land may earn barely enough to keep body and soul together, but thinks it below his dignity to work for hire. During the settlement of every village I explained to the ryots that it is their duty to supply labour for the execution of repairs to the irrigation works in their village when required by the Department Public Works.

14. STATEMENT No. 3.—*Enclosure A.*—In this statement, the ryots' holdings and cultivation are exhibited.

15. The following is an abstract showing in one view the holdings at the beginning of the year, the subsequent changes, the waste remitted and charged:—

Items.	Area.	Assessment.		
		RS.	A.	P.
Holdings at the beginning of Fasli 1280 ...	17,66,439 0	31,38,722	1	6
Deduct land given up	54,945 0	1,52,912	13	9
Remainder...	17,11,494 0	29,85,809	3	9
Add land taken up	86,248 0	2,38,064	12	8
Total...	17,97,742 0	32,23,874	0	5
Deduct waste remitted	2,527 0	13,569	2	4
Remainder...	17,95,215 0	32,10,304	14	1
<i>Particulars.</i>				
Actually cultivated	15,90,534 0	29,19,010	1	3
Wastage charged	2,04,681 0	2,91,294	12	10

16. A greater part of the land given up consisted of mere transfers of new wet lands from "Nanja" to "Punja" in the delta taluqs under the Board's order, No. 5,679, dated 5th August 1868, and also of dry lands newly converted into wet

SETTLEMENT REPORT OF

17. The following comparative statement shows in detail the extent of land occupied after deducting the waste remitted:—

Items.	LAST FASLI 1279.				PRESENT FASLI 1280.				INCREASE.		DECREASE.	
	Extent.		Assessment.		Extent.		Assessment.		Extent.		Assessment.	
	2	3	4	5	6	7	8	9	10	11	12	13
1	2	3	4	5	6	7	8	9	10	11	12	13
	ACRES.	RS. A. P.	ACRES.	RS. A. P.	ACRES.	RS.	ACRES.	RS.				
Dry... ..	16,15,347	23,09,473 11 0	16,36,497	23,44,475 7 10	21,150	35,002	...	...		
Wet... ..	1,48,447	5,88,088 8 4	1,58,718	6,34,851 1 5	10,271	46,763	...	...		
Total...	17,63,794	28,97,562 3 4	17,95,215	29,79,326 9 3	31,421	81,765	...	...		
<i>Add.</i>												
Second crop assessment... ..	...	1,150 8 8	...	3 3 0	...	...	...	...			1,147	
Additional assessment... ..	...	...	...	...	...	...	...	...			...
Water-tax... ..	...	2,53,697 7 3	...	2,59,172 0 0	...	5,475	...	...			...
Road Fund... ..	...	1,34,627 10 11	...	1,18,653 6 0	...	...	...	...			15,974	
Village Service Fund... ..	...	50,697 7 6	...	91,090 7 4	...	40,393	...	...			...
Total...	...	33,37,735 5 8	...	34,48,245 9 7	...	1,27,633	...	...			17,121	
<i>Deduct Remissions.</i>												
Road Fund... ..	...	1,34,627 10 11	...	1,18,653 6 0	...	...	...	...			15,974	
Village Service Fund... ..	...	50,697 7 6	...	91,090 7 4	...	40,393	...	...			...
Other remissions as particularized in Statement No. 4.	...	1,00,897 4 5	...	1,12,254 13 0	...	11,358	...	...			...
Total...	...	2,86,222 6 10	...	3,21,998 10 4	...	51,751	...	...			15,974	
Remaining Beriz... ..	...	30,51,512 14 10	...	31,26,246 15 3	...	74,734	...	...			...
Add Miscellaneous Items... ..	...	3,15,383 15 3	...	3,85,271 10 5	...	60,888	...	...			...
Total...	...	33,66,896 14 1	...	35,11,518 9 8	...	1,44,622	...	...			...

18. It will be observed from the above that the total land under occupation in this Fasli after deducting the waste remitted during the settlement was Acres 17,95,215, assessed at Rs. 29,79,326-9-3* against Acres 17,63,794, assessed at Rupees 28,97,562-3-4, showing an increase of Acres 31,421, assessed at Rupees 81,765, both in dry and wet, which is due to the timely rains which fell in the beginning of the season, whereby the ryots were induced to take up an increased extent of land for cultivation.

19. The large decrease under the head of "second crop assessment" is due to the non-cultivation under the irrigation of a tank of Nandigama Taluq which did not receive its usual supply of water on account of scanty rains which fell in the months of January and February 1871.

20. The increase under the head of "Water-tax" is due to the conversion into new wet of a large extent of dry lands in the delta taluqs.

21. The large decrease under the head "Road Fund" is due to the road-cess on certain Inam lands and Zemindary estates having been settled after the close of the Fasli.

22. The large increase under the head "Village Service Fund" is owing to the emoluments of village servants of some taluqs having been brought to account in full. In last year the Curnums of some villages did not do so, but enjoyed the emoluments without first carrying them to account as directed.

	RS.	A.	P.
* Land assessment.....	29,79,326	9	3
Water tax on dry converted into wet.....	2,30,978	4	10
Total...	32,10,304	14	1

23. The increase of Rupees 11,358 under the head of Remissions and Rupees 69,888 under the head Miscellaneous items, will be explained in the remarks regarding Statements Nos. 4 and 5.

24. *Enclosure B, in No. 3.*—There is no Sugar-cane cultivated in this district. The extent of land cultivated with Cotton and Indigo is shown below:—

	Cultivation in Fasli 1279.	Cultivation in Fasli 1280.	Increase.	Decrease.
1. Cotton	2,84,827	2,39,124	...	45,703
2. Indigo	30,058	45,832	15,774	...
Total...	3,14,885	2,84,956	15,774	45,703

25. The decrease of Acres 45,703 in the cultivation of Cotton is due chiefly to the heavy rains in the month of October 1870. The increase in Indigo cultivation is due to the high prices which this article fetched in the market at the commencement of the cultivating season and to the timely rains which fell from the commencement of the Fasli.

26. *Enclosure C, in Statement No. 3.*—In the village of Golivapalle of Gudivada Taluq two ryots applied and took up for cultivation three large undemarcated blocks of land, Acres 169 in extent, on progressive cowle for three years. This the Board approved and sanctioned in their Proceedings, dated 23rd October 1869, No 7,898.

27. The principal sources of irrigation in this district are the Kistna, the Kollair Lake, tanks and hill streams, in the upland taluqs. The area occupied and cultivated under each of these sources is entered in the subjoined statement:—

Description.	AYAKAT.				CULTIVATION.				Deduct Remissions.			Remainder.		
	Land.		Sist.		Land.		Sist.							
	ACRES.	RS.	A.	P.	ACRES.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
Channels	1,59,302	9,06,331	15	8	1,19,255	6,62,829	6	8	17,799	2	3	6,45,030	4	5
Kollair Lake	13,902	58,557	0	0	4,509	21,953	4	0	371	11	0	21,581	9	0
Tanks, etc	41,426	2,21,660	8	8	32,603	1,71,209	1	1	14,057	15	2	1,57,151	1	11
Hill Streams	2,257	10,167	15	8	2,351	9,837	10	6	...	...	...	9,837	10	6
Total..	2,16,887	11,99,723	8	0	1,58,718	8,65,829	6	3	32,228	12	5	8,33,600	9	10

28. A statement of ruined tanks surrendered to private enterprize up to close of the Fasli 1280, showing their position, ayakat, and assessment is entered below:—

Name of the Taluq.	AYAKAT.				CULTIVATION.				Deduct Remissions.	Remainder.				
	Land.		Assessment.		Land.		Assessment.							
	ACRES.	RS.	A.	P.	ACRES.	RS.	A.	P.	RS.	A.	P.			
1. Guntur	61	182	2	1	61	182	2	1	...	...	...	82	2	1
2. Palnad	134	335	0	0	134	355	0	0	...	...	...	355	0	0
3. Sattenapalle ...	17	42	11	0	17	42	11	0	...	...	...	42	11	0
4. Nandigama	462	493	1	0	364	274	14	0	...	...	...	274	14	0
5. Venukonda	24	36	11	9	24	36	11	9	...	...	...	36	11	9
Total...	698	1,089	9	10	600	891	6	10	...	...	...	891	6	10

29. **STATEMENT No. 4.**—This statement shows the particulars of remissions of all kinds from the gross assessment. They amount to Rupees 1,12,254-13-0, which exceeded the last year's remission by Rupees 11,359, and comprises the following items:—

	RS.	A.	P.
A. Occasional remissions, or those granted at the Jumma-bundy with reference to the state of the season	27,904	10	8
B. Fixed remissions	37,992	14	10
C. Items allowed on the collection or from the entire beriz of the villages	46,357	3	6
Total...	1,12,254	13	0

Deduct amount of remissions granted in Fasli 1279	1,00,895	4	5
--	----------	---	---

Net increase for Fasli 1280...	11,359	0	0
--------------------------------	--------	---	---

30. **A.—SHAMELAT BANJAR OR PORTION OF FIELDS LEFT WASTE.**—Under this head there is an increase of Rupees 2,483 as noted below:—

	RS.	A.	P.
Remissions in Fasli 1279	3,066	5	9
„ „ 1280	5,549	3	2
Difference...	2,483	0	0

31. The tanks in the Nandigama Taluq not having received a sufficient supply of water owing to scanty rains at the commencement of the season, portions of fields were left waste. A sum of Rupees 3,582 was remitted on account of assessment of those lands, and the remainder of Rupees 5,549 was remitted in other taluqs under similar circumstances. Hence the increase under this head.

32. **PHALANASHTAM OR LOSS OF PRODUCE.**—There is under this head an increase of Rupees 8,255 over the last year's amount remitted as detailed in the margin. A large portion of this sum appertains to the Repalle and Bapatla Taluqs, where owing to the unusually heavy rains which fell in September and October 1870

the channels overflowed and burst their embankments flooding the fields and destroying the crops to a considerable extent. The remaining amount was remitted in other taluqs under this head. Hence the increase.

33. **PANIBUDITY AND PAYAMALLI OR FLOODED OR INJURED BY WATER.**—There was a decrease of Rupees 480 under this head.

34. **COWLE REMISSION.**—The increase is due to the undemarcated jungle lands having been given on progressive cowle agreeably to Board's order, dated 23rd October 1869, No. 7,898.

35. **TEAZGARI OR REMISSIONS TO PRIVILEGED CLASSES.**—The decrease of Rupees 339 under this head is due to the deaths of certain of the privileged recipients.

36. **REMISSIONS GRANTED ON ACCOUNT OF ASSESSMENT OF LANDS TAKEN FOR ROADS.**—No larger extent of lands having been taken for public purposes, there was a decrease of Rupees 163 for Fasli 1280.

37. **PROGRESSIVE COWLE.**—The Taragati or the assessment ordered to be introduced gradually under the new Settlement rules was completed by Fasli 1279. Hence the decrease under this head.

38. **B.—SALARIES OF VILLAGE SERVANTS.**—The small increase under this head calls for no explanation.

39. **C.—ALLOWANCES FOR HEADS OF VILLAGES AND CURNUMS, ETC.**—The decrease under this head was due to the resumption of "vandra" of certain village officers, in consequence of the lands on which they held this privilege being cultivated by others.

40. **EMOLUMENTS INCLUDED IN THE SETTLEMENT RATES.**—The whole of the village service fees as well as a portion of the road cess at 2 per cent. are included in the settlement rates in the Masulipatam portion of the district. As the land revenue demand increases, the amount of the village service fees and road cess increase also proportionately.

41. **STATEMENT No. 5** shows the demand collection and balance of miscellaneous items of land and other sources of revenue. The nature of each item and particulars of the mode of settlement are explained in a separate memorandum appended to the statement. The orders of the Board relating to Porumbokes and other lands cultivated without permission have been attended to.

42. **STATEMENT No. 6.**—In this statement, each permanently settled estate and Agraharam in the district, with its demand, collection, and balance, both of arrears and current revenue, is shown. The amount entered in column 6 of the statement has been collected since the close of the Fasli.

43. **STATEMENT No. 7.**—This statement shows the demand, collection, and balance of all sources of revenue both current and arrears.

44. The annexed is an abstract exhibiting the whole revenue demand as compared with that of Fasli 1279:—

Items.	Fasli 1279.	Fasli 1280.	Increase.	Decrease.
	RS.	RS.	RS.	RS.
1. Peishcush on Permanently Settled Estates ...	2,97,529	2,97,529	...	...
2. Jodi and quit-rent on Shrotriem and Inam Villages	32,677	32,854	177	...
3. Ryotwar	30,51,513	31,26,247	74,734	...
4. Miscellaneous... ..	3,15,502	3,85,272	69,770	...
Total...	36,97,221	38,41,902	1,44,681	...
<i>Sundry Sources.</i>				
1. Abkarry	1,72,224	1,72,634	410	...
2. Income Tax	77,825	1,13,815	35,990	...
3. Salt	12,19,293	12,67,276	47,983	...
4. Sea Customs	18,970	7,366	...	11,604
5. Stamps	1,54,562	1,32,062	...	22,500
Total...	16,42,874	16,93,153	50,279	34,104
Grand Total...	53,40,095	55,35,055	2,29,064	34,104
Net increase...	...	...	1,94,960	...

45. There is no increase nor decrease in the demand of Peishcush.

46. There is a small increase of Rupees 177 in Jodi and Quit-rent. This has occurred by the settlement of some Inam cases and alterations made in title-deeds by the Inam Commissioner.

47. The increase of Rupees 74,734 under Ryotwar, and of Rupees 69,770 under Miscellaneous is due to the following causes:—First to an increase in the extent of both dry and wet lands being cultivated as the season was favourable, and secondly to the water-tax of some Zemin-daries for Fasli 1279 having been settled and brought to account in Fasli 1280.

48. The small increase in the Abkarry revenue is due to the sale of some confiscated goods.

49. The increase of Rupees 35,990 under Income-tax is due to the enhanced rate of taxation under Act XVI. of 1870.

50. There is an increase of Rupees 47,938 in the Salt Revenue which resulted from a gross increase of Rupees 52,145 in the sales for Home consumption and from a gross decrease of Rupees 27,207 in the sales for inland consumption, etc. Much of the salt bought for Home consumption was really taken to Bezwada and Jaggayyapeta and stored there for exportation into the Nizam's Territory as facilities of water communications offer inducements to private enterprise for establishing inland Salt depôts to which the Lambadies, etc., resort, and because these salt carriers have taken advantage of these inland depôts there appears to the Government Salt Kotars a falling off in the sales for inland consumption, but there is in fact, a large increase.

51. The large decrease of Rupees 11,604 in the Sea Customs, is attributed to the late depression of trade on account of the recent European war.

52. The decrease of Rupees 22,501 in the stamp duty, is owing to the reduced rates of stamp duty under the present Stamp Act.

53. The following abstract marked B. shows the collections of Land Revenue inclusive of all other sources, current and arrear, as compared with those of Fasli 1279:—

Items.	COLLECTIONS IN FASLI 1279.			COLLECTIONS IN FASLI 1280.			Increase.	Decrease.
	Arrears.	Current.	Total.	Arrears.	Current.	Total.		
<i>Land Revenue.</i>	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Permanent	11,696	2,84,371	2,96,067	13,184	2,91,777	3,04,961	8,894	...
Jodi of Shrotriern Villages, etc. ...	1,502	30,791	32,293	1,310	30,668	31,978	...	315
Ryotwar	51,504	30,21,615	30,73,119	27,363	30,71,167	30,98,530	25,411	...
Miscellaneous	36,953	2,74,319	3,11,272	41,371	2,97,974	3,39,345	28,073	...
Total...	1,01,655	36,11,096	37,12,751	83,228	36,91,586	37,74,814	62,378	315
Abkarry	12,630	1,63,994	1,76,624	8,250	1,65,838	1,74,088	...	2,536
Salt ... ..	...	12,19,292	12,19,292	...	12,67,277	12,67,277	47,985	...
Sea Customs ... ..	...	18,969	18,969	...	7,367	7,367	...	11,602
Land Customs ... ..	...	...	...	...	...	...	...	...
Stamps ... ..	...	1,54,563	1,54,563	...	1,32,062	1,32,062	...	22,501
Court Fees Stamps ... ..	...	...	...	...	...	...	...	...
Income Tax ... ..	...	68,951	68,951	7,742	1,07,203	1,14,945	45,994	...
License Tax	40	...	40	16	...	16	...	24
Total...	12,670	16,25,769	16,38,439	16,008	16,79,747	16,95,755	93,979	36,663
Grand Total ..	1,14,325	52,36,865	53,51,190	99,236	53,71,333	54,70,569	1,56,357	36,978

54. The increase of Rupees 8,894 in the collection of Peishcush is due to the more punctual payments made by the proprietors in this than in last year.

55. The slight decrease under the head of Jodi, is due to the amount of arrears at the beginning of Fasli 1280 having been less than in the previous year.

56. The net increase of Rupees 25,411 in the collection of Ryotwary, is due to the increase in the demand and to its punctual collection.

57. Under the head of Miscellaneous there is an increase of Rupees 28,873, which is ascribable to a larger collection of arrears of water-tax on Zemindary estates.

58. In all the items of sundry sources of revenue mentioned in this statement, except the Abkarry, the amounts brought to account are the amount of the collections, there being no fixed demand for these heads. The causes explained therefore in paragraphs 49 to 52 are applicable equally to the increase and decrease in the collections of these items.

59. The net decrease of Rupees 2,536 in the collection of Abkarry Revenue, is due to the small amount of arrears outstanding at the commencement of the Fasli.

60. The following is an abstract of the statement No. 7 showing the current demand, collection and balance of all sources of revenue :—

Items.	Demand.	Collections within the Fasli.	Balance.	Subsequent collections up to July 1871.	Balance.
1	2	3	4	5	6
<i>Land Revenue.</i>					
	RS.	RS.	RS.	RS.	RS.
1. Permanently Settled... ..	2,97,529	2,91,777	5,752	2,592	3,160
2. Shrotriem Jodi	32,854	30,668	2,186	727	1,459
3. Ryotwar	31,26,247	30,71,168	55,079	22,711	32,368
4. Miscellaneous	3,85,272	2,97,973	87,299	13,042	74,257
Total...	38,41,902	36,91,586	1,50,316	39,072	1,11,244
<i>Sundry Sources of Revenue.</i>					
1. Abkarry	1,72,634	1,65,838	6,796	4,031	2,765
2. Salt	12,67,276	12,67,276	...	...	...
3. Sea Customs	7,366	7,366	...	...	...
4. Stamps	1,32,062	1,32,062	...	...	...
5. Income Tax	1,13,815	1,07,321	6,494	5,131	1,363
Total...	16,93,153	16,79,863	13,290	9,162	4,128
Grand Total...	55,35,055	53,71,449	1,63,606	48,234	1,15,372

61. Of the total demand of Rupees 55,35,055, Rupees 53,71,449 were collected within the Fasli, leaving a balance of Rupees 1,63,606. This balance has been reduced by subsequent collections in July to Rupees 48,234, or two and a fraction per cent. on the demand.

63. r STATEMENT No. 8.—This statement shows the arrears demand, collection, and balance of all sources of revenue for years prior to Fasil 1280. The following is an abstract thereof:—

Items.	Demand.	Collection.	Remission.	Balance.	Subsequent collections.	BALANCE.			
						Recover-able.	Doubtful.	Irrecover-able.	Total.
1	2	3	4	5	6	7	8	9	10
<i>Land Revenue.</i>	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Permanently settled... ..	13,312	13,184	...	128	...	...	...	128	128
Jodi on Inam Villages	3,082	1,311	238	1,533	4	388	969	172	1,529
Ryotwar	53,952	27,363	13,627	12,962	187	4,883	926	6,966	12,775
Miscellaneous	1,05,823	41,371	15,361	49,091	346	39,225	1,217	8,303	48,745
Total Land Revenue...	1,76,169	83,229	29,226	63,714	537	44,496	3,112	15,569	63,177
Abkarry	8,250	8,250	...	...	...	...	...	...	...
Income Tax	8,876	7,743	22	1,111	...	...	...	...	...
Total...	17,126	15,993	22	1,111	...	...	...	...	...
Grand Total...	1,93,295	99,222	29,248	64,825	537	44,496	3,112	15,569	63,177

63. Of the whole balance of Rupees 1,93,295 outstanding at the commencement of Fasil 1280, Rupees 99,222 were collected and Rupees 29,248 were remitted during the Fasil, leaving

a balance of Rupees 64,825, which was reduced to Rupees 64,288 by subsequent collections, up to the end of July last. This amount has been classed as Recoverable, Doubtful, and Irrecoverable.

64. Of the recoverable balance of Rs 44,496 entered in column 7, Rupees 25,941 forming part of Rupees 39,404 under Miscellaneous are due by the Zemindar of Devarakota Paragana on account of water cess for Fasli 1278. The Board are aware that this estate is under attachment on account of the said sum and the arrears of Peishcush, etc., due from the Zemindar. This sum will be recovered shortly, or if the Zemindar fails to clear this arrear, a portion of his estate will be sub-divided and sold outright. The remaining balance under the heads Miscellaneous, etc., is Rupees 18,555, as detailed:—

	RS.
1. Jodi on Inams... ..	388
2. Ryotwary... ..	4,883
3. Miscellaneous... ..	13,284
Total...	18,555

Steps have been taken for the speedy realization of this balance.

65. Of the doubtful balance of Rupees 3,112, a small portion will be collected, and as for the rest enquiry will be made at the ensuing Jummahbundy and the same will be disposed of according to circumstances.

66. Rupees 15,569-3-7 are classed as irrecoverable for the following causes:—

	RS.	A.	P.
1. Arrears outstanding against pauper ryots whose property, real and person, has been sold	7,433	0	10
2. Assessment on lands taken up for public works	271	15	7
3. Tree tax on gardens, on which quit-rent was subsequently imposed by the Inam Commissioner, the former also being included in the demand	20	0	6
4. Takarar Bediga on Inams said to have been improperly imposed by former Zemindars, and subsequently remitted by the Inam Commissioner who issued title-deeds with the imposition of a new quit-rent	125	11	2
5. Quit-rent not agreed to, but which is included in the demand	5	0	0
6. Difference of assessment between the maximum dry rate imposed on garden lands, and the zarib rate, which is entered in the accounts... ..	10	13	9
7. Assessment on lands washed away by the Kistna river	124	15	1
8. Double water-rate charged on dry lands, which was after a careful enquiry remitted, as water was taken on permission..	143	0	10
9. Water-rate on wet lands re-converted into dry according to the option given to the ryots under the orders of the Board of Revenue	300	8	9
10. Assessment on Porumboke or waste land within the limits of the ryots' field, which was first considered as a separate Porumboke	8	2	0
11. Usual remissions on account of Curnums' fees, their other emoluments being inadequate	57	0	4
11½. Sist on lands flooded	263	15	10
12. Water-rate on Inam lands included in usual wet in the title-deeds issued by the Inam Commissioner	677	13	6
13. Water-rate charged on dry lands converted into wet for which certificates have been obtained from Department Public Works stating that the lands were not irrigated ...	667	7	9

	RS.	A.	P.
14. Lands cultivated without permission which were charged ten times the assessment, but on appeal twice the assessment was confirmed, the other nine times the sist remitted amounting to	709	5	9
15. Sist of excess land found by measurement in patta lands, and remitted afterwards	104	2	2
16. Water-rate charged on lands too high to be irrigated and unfit for wet cultivation being <i>choudu</i>	127	4	1
17. Decrease of more than 10 per cent. in patta lands both the Curnum's and the new survey areas being incorrect in certain cases	261	10	8
18. Water-rate on Government Seri lands included in the wet in the new settlement, but which are actually dry	613	10	4
19. Quit-rent on wet Inams subsequently transferred to dry on enquiry	102	0	0
20. Assessment twice included in the demand	30	12	6
21. Bediga on Mohatad's Inam who resigned service	5	12	5
22. Assessment on Seri land belonging to the Mohatad of Gungalagunta village remitted every year, as there is no other Inam for this servant	15	1	4
23. Quit-rent on Inams incorporated with Government lands	261	15	8
24. Quit-rent reduced in the title-deed	2	8	0
25. Quit-rent on Inam lands for Faslies prior to the issue of the title-deeds by the Inam Commissioner	155	4	0
26. Quit-rent on Inams, the locality of which is unknown and water-rate on Zemindary lands certified not to have been irrigated by anicut channels	183	8	0
27. Sist on freehold lands	2	7	0
28. Assessment on Seri lands, which were granted under Inams by the Inam Commissioner	122	4	8
29. Water-rate erroneously charged on usual wet lands as dry newly converted into wet	193	4	6
30. Sist of fallen trees	0	10	0
31. Sist on backyards which have been subsequently confirmed as ryots' own backyards	28	7	2
32. Quit-rent charged twice in the title-deeds issued a second time	131	15	0
33. Quit-rent on Inam land found less than entered in the title-deed	9	0	0
34. Assessment of Gudipad, etc., Mekkassa villages, and of fruit trees, etc., in the village of Chanubanda subsequently given to Rajah Venkatadry Apparow, which was included in the demand as not forming part of the assets, with reference to which the peshcush on Chanubanda was fixed, and to which items the Government have in their Proceedings, dated 14th July 1871, No. 1,224, relinquished their right	596	14	0
35. Arrears of Talla Moturfa from Fasli 1272 to 1279	1,801	12	5

Total... 15,569 3 7

67. Under the foregoing explanation, I request sanction for writing off the accounts the arrears amounting to Rupees 15,569-3-7.

68. With respect to the last item No. 35, "Talla Moturfa," I beg to report that this tax was abolished from Fasli 1280 under the orders of Government. The sum of Rupees 1,801-12-5 now recommended as irrecoverable is due by poor and deceased ryots. There are no individual accounts with the Village Curnums. Many of the Palmyra trees were destroyed during the cyclone of 1864. Hence this sum cannot be collected.

69. The enclosure A. in Statement No. 8 shows the extent to which coercion was employed in the collection of revenue in Fasli 1280. Processes were issued in 302 villages against 2,546 defaulters for the recovery of Rupees 52,622. The value of property attached was Rupees 39,727. The value of the property sold was estimated at Rupees 7,562. The sale proceeds realized Rupees 8,321.

70. STATEMENT No. 9.—This statement shows the particulars of gross collections and charges under different heads of revenue. The following abstract shows the gross receipts and charges of the year as compared with those of the past, together with their per-centage:—

Items.	Fasli 1279.	Fasli 1280.	Increase.	Decrease.
	RS.	RS.	RS.	RS.
Receipts	53,51,191	54,70,568	1,19,377	...
<i>Charges.</i>				
Management	1,80,835	1,80,517	...	318
Extra	43,658	64,960	21,302	...
Total...	2,24,493	2,45,477	21,302	318
	RS. A. P.	RS. A. P.		
Per-centage of Charges to Receipts	4 3 2	4 7 10	...	...

71. The remarks made in paragraph 47 as to the increase in collections under statement No. 7 are applicable to the increase of Rupees 1,19,377 in the receipts entered in this statement.

72. The following statement shows the particulars of charges under different heads in comparison with those of Fasli 1279:—

Items.	Fasli 1279.	Fasli 1280.	Increase.	Decrease.
	RS.	RS.	RS.	RS.
1. Refunds of land revenue	3,028	1,025	...	2,003
2. Salaries and expenses	1,64,804	1,66,788	1,984	...
3. Income Tax	2,055	1,824	...	231
4. Sea Customs	2,742	2,740	...	2
5. Salt	43,712	67,811	24,099	...
6. Stamps	8,152	5,289	...	2,863
Total...	2,24,493	2,45,477	26,083	5,099
Net increase...	...	...	20,984	...

73. The total amount of refunds of revenue made under the orders of Government, the Board of Revenue, the Inam Commissioner, and the Collector was Rupees 1,025-8-7, being Rupees 2,002 less than in last Fasli.

74. In the salaries and deputation allowances of the Collector and his Assistants, there is an increase of Rupees 1,681 owing to various changes.

75. The increase of Rupees 643 under the head of tent and house-rent allowance is due to the tours of the officers of the district for settlement and for half yearly inspection of Subsidiary Jails.

76. The trifling decrease of Rupees 397 and 178 under Huzur and Taluq Establishments and Saderward requires no explanation.

77. The increase of Rupees 689 under the head Medical charges, is due to two additional Dressers who were newly entertained for the offices of the Head Assistant and General Deputy-Collector.

78. The decrease of Rupees 454 under the head Contingencies is due to no badges for Peons having been indented for in the year under report.

79. Under the head Abkarry there was no expenditure either in the past or present years, the contract having been leased out for three years which will expire by the end of Fasli 1281.

80. INCOME-TAX.—The increase of Rupees 410 under the head of Establishments is due to the Huzur and Taluq Clerks having been entertained throughout the year. The decrease of Rupees 641 under the head of Contingencies is owing to there having been a smaller amount of refunds than in last year.

81. The decrease of Rupees 3 under the head of Sea Customs is very trifling and needs no explanation.

82. SALT.—1. *Establishments*.—The decrease of Rupees 460 under this head, is owing to no arrears of salaries for the past year having been disbursed in the current Fasli, and to the abolition of Yendapalli salt pans.

83. 2.—*Saderward and Stationery*.—The small decrease of Rupees 16 needs no explanation.

84. 3.—*Travelling allowance and Batta*.—The increase of Rupees 72 under this head is, very small. It is chiefly due to the increased tours of the Salt Deputy-Collector and his establishment throughout the Salt Divisions for the payment of Kudivaram wages to the manufacturers of salt, etc.

85. 4.—*Purchase of Salt and manufacturer's share*.—The increase of Rupees 19,724 under this head is owing to a larger quantity of salt having been manufactured than in last year to meet increased demand.

86. 5.—*Charges for covering and storing Salt*.—The increase of Rupees 1,678 is due to the same cause.

87. 6.—*Salt compensation*.—The decrease of Rupees 7 is very trifling, and requires no explanation.

88. 7. *Contingencies*.—The increase of Rupees 3,108 is attributable to the increased manufacture of salt and to the construction of a new platform at Nizampatam.

89. STAMPS.—1.—*Commission or discount to licensed stamp vendors*.—The decrease of Rupees 1,077 is due to the reasons explained in paragraph 52 of the report.

90. 2.—*Contingencies*.—The decrease of Rupees 1,786 under this head is due chiefly to smaller refunds under the certificates granted by the Court.

91. STATEMENTS NOS. 10 AND 11.—In these statements, the transactions regarding salt are shown.

92. The following abstract exhibits the receipts and sales of Salt:—

Items.	Fasli 1279.	Fasli 1280.	Increase.	Decrease.
<i>Receipts.</i>	IN. MDS.	IN. MDS.	IN. MDS.	IN. MDS.
Salt in store at the beginning of the Fasli.	12,92,010	8,60,491	...	4,31,519
Salt manufactured and received into store during the year	2,44,730	7,17,103	4,72,373	...
Total...	15,36,740	15,77,594	4,72,373	4,31,519
* Net increase...	...	...	40,854	...
<i>Sales.</i>				
Home Consumption	3,39,296	3,91,441	52,145	...
Inland Consumption	2,86,317	2,59,110	...	27,207
Exportation ... ..	...	...	...	...
Total...	6,25,613	6,50,551	52,145	27,207
Net increase...	...	...	24,938	...
Remainder...	9,11,127	9,27,043	...	...
Deduct wastage written off ...	50,636	51,748*	...	...
Remainder...	8,60,491	8,75,295	...	...

	Indian Maunds.
* Fasli 1279	36,167
„ 1280	15,581
	51,748

93. There is an increase of 4,72,373 Indian maunds in the quantity of salt manufactured and received into store. As the quantity in store at the commencement of the year was very small compared with that at the beginning of Fasli 1279, a sufficient quantity was manufactured in the current year to meet the demand. Hence the increase.

94. The remarks contained in paragraph 50 are equally applicable to the net increase of 24,938 Indian Maunds in the sales of salt.

95. The details of wastage are given below:—

	Indian Maunds.
Fasli 1279	36,167
„ 1280	15,581
	Decrease... 20,586

* Heaps.	Indian Maunds.
275	320,294
Wastage	15,581
	at 4 2,771
	3,202

96. The wastage in Fasli 1279 was 7 per cent., for which the sanction of Government has not yet been received. In Fasli 1280 the wastage* was 4 and a fraction per cent. which is reasonable. I request sanction for writing off the accounts this wastage.

97. No salt was imported or exported by sea during the year under report.

98. A statement in the form which accompanied the Board's Circular Memorandum, No. 689, dated 30th June last, showing the Taluqwar particulars of the demand and collection of land and other sources of revenue, is herewith submitted.

99. VILLAGE ACCOUNTS.—The manual accounts of each village were examined by myself and the other settling officers in the district at the time of settling the villages. I am glad to report that the Taluq officials took care to have the village accounts prepared correctly in time.

100. A statement showing the lands newly acquired by public servants is herewith submitted.

101. With reference to the correspondence noted in the margin, respecting the dry remission of Rupees 278-2-0 granted by the Assistant Collector in the taluq of Bandar, I have the honour to request the Board will be pleased to

To Board, 14th April 1871, No. 1,134.
From Board, 3rd May 1871, No. 1,430.

obtain the sanction of Government for writing off the accounts the said sum of Rupees 278-2-0 as it is still included in the demand of that taluq.

102. The Zemindar of Chanubanda village has to be reimbursed Rupees 128 for Fasli 1280 on account of Takarar items referred to in my report recorded in the Government Order, dated 14th July 1871, No. 1,224. This sum was collected by the Deputy-Tahsildar of Vissannapeta Division and credited to Government account. As the Government have waived their right to the items in question, I request the Board will be pleased to obtain the sanction of Government for refunding the same to the Zemindar and crediting it to his Peishcush (Rupees 1,357 for Fasli 1280) out of which the Zemindar has not paid Rupees 128.

103. SUBORDINATE OFFICERS.—During the year the Head Sheristadar D. Purushothamayya was promoted to be a Deputy-Collector, and the Board of Revenue were pleased to appoint E. Simhadri Pantulu as Sheristadar to this district. Regarding the inefficiency of this officer I have been compelled to address the Board. Turaga Narasingam, Head Clerk, has on two occasions for a considerable period acted as Sheristadar and discharged his duties most efficiently. He is an officer of considerable experience and ability, one who takes an interest in the work and devotes himself to it.

104. In filling up appointments, I have steadily endeavoured to procure men of the best attainments, giving preference to those who have passed the highest tests.

105. There is a decided improvement in the manner in which work is turned out of recent years, and frequent tours of inspection by the Divisional officers keep the Taluq officials on the alert and tend to check the growth of abuses.

MASULIPATAM,
21st August 1871.

(Signed) J. A. C. BOSWELL,
Collector.

SUB-COLLECTORATE.

I HAVE the honour to submit my report on the settlement of the three taluks in the Sub-division under my charge for Fasli 1280 together with the usual statements.

2. Statement No. 1 will show the places at which the Jamabandy was conducted, the names of officers who made the settlement, the period occupied, and the number of puttahs issued to the ryots in the year under report as compared with the previous year:—

Names of Officers.	Taluks.	Places at which the settlement was made.	Number of days.	Date on which the Jamabandy was made.
J. A. C. Boswell, Esq., Collector.	Guntur	{ Guntur	6	8th, 9th, 10th, 12th, 13th and 14th December 1870.
		{ Mungalagiri ...	3	15th, 16th, and 17th December 1870.
F. H. Woodroffe, Esq., Acting Sub-Collector.	Sattenapally ...	{ Amaravaty ...	4	1st to 4th February 1871.
		{ Krossur	7	7th, 8th, 9th, 10th, 11th, 13th, and 14th February 1871.
Do. do. ...	Bapatla	{ Komerapudi ...	3	20th to 22nd do.
		{ Bapatla	3	10th, 11th, and 13th March 1871.
H. Newman, Esq., Act- ing Sub-Collector.	Do.	{ Bapatla	3	22nd, 25th, and 26th April 1871.
		{ Vetapolem ...	3	2nd to 4th May 1871.
		{ Chabrole... ..	3	16th, 17th, and 19th May 1871.
			35	

SETTLEMENT REPORT OF

During the year under report there has not been any change in the number or tenure of the villages:—

	Faslies.	New Puttahs.	Old Puttahs.	Total.
1279		16,813	28,653	45,466
1280		5,273	40,840	46,113
Net increase...		647

3. Subjoined is a table of the rain-fall during the last and current Faslies, which shows that the quantity of rain-fall during this year exceeded that of the previous year by 3 inches 51 cents.

Months.				Fasli 1279.		Fasli 1280.	
				I.	C.	I.	C.
April	1870	...	...	...	...	0	32 $\frac{1}{2}$ ⁰ / ₁₀₀
May	"	...	...	1	0	0	39 $\frac{1}{2}$
June	"	...	...	3	77	0	96 $\frac{1}{2}$
July	"	...	...	3	23	4	46
August	"	...	...	4	46	4	40
September	"	...	...	4	79	10	40
October	"	...	...	4	40	7	5 $\frac{1}{2}$
November	"	...	...	1	14	1	3
December	"	...	...	1	5	...	...
January	1871	...	...	3	34	1	1 $\frac{1}{2}$
February	"	...	...	...	...	0	3 $\frac{1}{2}$
March	"	...	...	0	40	1	1 $\frac{1}{2}$
				27	58	31	91 $\frac{1}{2}$ ⁰ / ₁₀₀

4. Rain-fall in ninety-two days in the year under review as compared with ninety-two days in that preceding, and the distribution in the several months of both, is shown below:—

Fasli 1279.			Number of days in which rain.	Fasli 1280.			Number of days.
Months.				Months.			
April	1870	...	...	April	1870	...	3
May	"	...	3	May	"	...	3
June	"	...	12	June	"	...	12
July	"	...	12	July	"	...	16
August	"	...	16	August	"	...	15
September	"	...	16	September	"	...	19
October	"	...	18	October	"	...	15
November	"	...	5	November	"	...	1
December	"	...	...	December	"	...	...
January	1871	...	9	January	1871	...	2
February	"	...	...	February	"	...	2
March	"	...	1	March	"	...	4
			92				92

5. SEASON. The season began well with copious falls of rain in the month of July; this was advantageous to the early crops, Corra, Sujja, and Mokka Jonna, which all yielded well: the Gidda Jonna on the other hand suffered in some places from excessive rains and unfavourable winds. The staple dry crop Jonna was on the whole rather short in the out-turn in all three taluks from heavy rains and attacks of grubs.

6. The dry paddy crops, Velavadam, Jonna, and Boodama, too, gave but partial returns owing to excessive rain, while Varaga which contests with Jonna for the first place as the chief dry staple of the division from the same cause gave a return not greater than half that obtained in the year preceding.

7. For pulses, the season was favourable and the yield in general was good.

8. Black grain generally however, and Bengal, Red, and Green grams in the Guntur Taluk partially were not very productive.

9. The wet paddy raised under the tanks of the Guntur and Sattenapalli Taluks was an excellent crop: in the latter taluk it was at one time attacked, to some extent damaged, by insects, but a timely shower of rain removed the blight and restored the plants.

10. In some of the coast villages of Bapatla the wet crops suffered from inundation by surplus water from the low ground known as "*Vadah*" and from breaches of tanks and bunds in the months of September and October in which there were excessive falls of rain in almost all the taluks; owing to this cause, whole of the Bapatla Taluk was almost entirely under water. This necessitated remissions of wet assessment aggregating to Rupees 3,940-4-7; the details are given at paragraph 25.

11. The experimental cultivation of Carolina Paddy was carried out in some villages of Bapatla and other taluks; the result was success in some places and failure in others as was reported in this office letter No. 188, dated 5th July 1871.

12. There was a short and not very fatal outbreak of cholera in some of the villages of Guntur and Bapatla, while in the Sattenapally Taluk, small-pox and fever prevailed causing considerable mortality.

13. The services of Vaccine Department are somewhat in request in this taluk and it has been thought that the standard allotment of one Vaccinator to a taluk is not sufficient for the wants of this one.

14. Guinea-worm, which is at all times a typical disease in this taluk, was more than usually prevalent.

15. The mortality among cattle from diseases was but slight.

16. ENCLOSURE A.—Statement No. 2 will show that prices ruled low: this is accounted for by the generally favourable nature of the season all over the country which stopped exportation and lowered prices.