## SELECTIONS FROM THE RECORDS OF THE BOMBAY COVERNMENT.

No. LXXXI,--New Series.

#### PAPERS

RELATIVE TO THE

#### INTRODUCTION OF REVISED RATES OF ASSESSMENT

INTO THE

# HOONGOOND & PART OF THE UTHNEE TALOOKAS

AND THE

#### YADWAR MAHAL OF THE GOKAK TALOOKA.

ALL OF THE BELGAUM COLLECTORATE.

VITH AN APPENDIX BRINGING UP THE REVENUE HISTORY OF THESE OF SPRICTS TO 1862-63.

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with one map and two diagrams.

#### Yombay:

PRINTED FOR GOVERNMENT
AT THE EDUCATION SOCIETY'S PRESS, BYCULLA.

1864.

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From Captain W. C. Anderson, Superintendent of Revenue Survey and Assessment, S. M. C.,

To Captain G. WINGATE,
Revenua Survey Commissioner.

Sir,—I have the honour to forward for the consideration of Government a detailed report of the revised assessment introduced at the settlement for 1851-52 into that portion of the Belgaum collectorate included in the whole Hoongoond talooka, fifty three villages of the Uthnee talooka, and the Yadwar mahal of the Gokak talooka, as sanctioned by Government letter No. 1918, dated 23rd March 1852.

- 2. It happens that in the performance of my duties as an Assistant I was never employed in either of the three talookas now under report. When I received charge of the department from you the classification of these districts was very nearly completed, and you had made the investigations preliminary to deciding on the revised rates. Nothing remained but for me to introduce the rates fixed by you.
- 3. The Hoongoond talooka is situated further to the east than any other portion of the Belgaum collectorate. It is, as will be seen from the accompanying map, of compact form, and bounded on the west and north-west by the Badamee and Bagulkote talookas; on the north-east it is separated from the Sholapoor collectorate by the river Krishna, and on the east and south it is bounded by the territories of the Nizam. The talooka is formed into two divisions—one under the Mamlutdar, who has his kutcherry at Hoongoond, and the other, comprising the western part, under a Mahalkurree stationed at Ilkul. The revised assessment proposed in this report extends only to the villages directly in Government management, in all one hundred and forty-two. The number of Government and alienated villages under the Mahalkurree, with the names of the

summuts or ancient divisions in which they were classed, are shown in the following statement:—

			onging vernm		Alie		of Go- nd Alie- lages.		
Present Divisions.	Names of Summuts or ancient Divisions to which the Villages belong.	Villages,	Bazars.	Total.	Jeodee or subject to Quit-rent.	Surwa Enam or Rent-free	Jagheer.	Total.	Grand Total of Government and Alienated Villages.
Hoongoond-Mamlutdar's.	Summut Havelee Nagnoor Summut Kumuldinnee Do. Ramwadgee Do. Magee Do. Dhunnoor Do. Murrol Do. Moolloor Do. Chiknall Do. Kulloor Do. Belgul Phootgaw (broken up) Summut Sangum Do. Kumutgee	2 7 6 5 7 2 5 4 10 15 4 3 12 9	··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··	2 7 6 5 7 2 5 4 10 16 4 3 12 9	13	4		17	19 7 6 5 7 2 5 4 10 16 4 3 15
	Total	91		92	17	4	1	22	114
Ilkul-Mahalkurree's.	Summut Thoomb  Do. Nundwadgee  Do. Kurde  Do. Bellacoondee  Phootgaw (broken up)	28 4 8 8 3	::     •       •	28 4 8 9 3			1	1	32 4 8 10 3
kul-	Total	5.1	1	52	4	• (	I	5	57
2	Grand Total	142	2	144	21	4	2	27	171

4. The sandstone hills of Badamee and Bagulkote extend a short distance into this talooka on the west. The soils here are sandy and poor, and the use of manure to a considerable extent is necessary to obtain a fair crop. The vicinity of the hills gives this portion of the district some advantage in point of climate as the fall of rain is greater than it is farther to the east. One of the Badamee ranges enters Hoongoond at the south-west corner of the talooka, and passing through an intervening piece of the Nizam's territory is prolonged

into the Ilkul mahalkurree's division in the south-east of the talooka, but at a lower elevation and in a less continuous form than is exhibited farther to the west. The remainder of the talooka consists of an unbroken plain. The soil is generally black and of good quality, particularly that in the north in the vicinity of the Krishna and Mulpurba rivers. The climate of Hoongoond on the whole is much better than that of the districts immediately to the west. It appears that the line of country bordering on the ghauts when the rains are very heavy is succeeded by a belt, where the fall is scanty and extremely uncertain. This again is succeeded to the east by a tract in which the fall is sufficient and very certain both in time of falling and in quantity. I would place Hoongoond on the western edge of this last-mentioned tract. The monsoon is so even and certain that a failure of crops from deficiency of moisture is represented to be of a very rare occurrence.

5. The cultivators of this talooka are a hard-working, laborious people, and their husbandry enjoys a high reputation, being considered superior to that of the adjacent districts of the collectorates Badamee and Bagulkote; they are consequently better off than the people of those districts, and may, in fact, on the whole be described as in very comfortable circumstances. They manure their fields extensively-in the light sandy soils of the western parts often every year, and at least every second year. In the black soils manure is used every third or fourth year, and its use is confined to the lands within a certain distance of the village. The manure is almost invariably carried to the fields on the backs of bullocks. Carts are little used. In fact there are from the returns only eighty-eight carts in the whole one hundred and forty-two Government villages. The crops do not differ from those grown elsewherein similar black plain tracts—jowaree, bajree, wheat, gram, and cotton being the principal, which last-mentioned crop thrives well and is grown to a larger extent. In the western villages and in the hilly tract in the south-east of the talooka a good number of fine mango-trees are found, the red and sandy soils of those parts being very favourable to the growth of these trees. With the exception of a few tamarinds and babuls the northern and eastern parts are treeless. Under the Survey settlement, securing the fruit to the owners, the number of mango-trees in those parts of the

talooka suitable to them will doubtless greatly increase. In fact in some places trees had been already planted in anticipation of the introduction of the new regulations.

- 6. The population of the talooka is by no means thin, being about 145 per square mile; they are for the most part agricultural; but in many of the villages are cotton-weavers in some numbers, particularly in Goodoor, Sooleebhavee, Kumutgee, and most of all in Ilkul.
- 7. At Ilkul no less than 3,000 souls are employed in cotton and silk weaving, working about 500 looms. Sarees and cholees (women's clothing) are the staple manufactures of the place, particularly the latter, of which between one and two thousand rupees' worth are said to be sold every week. These cholees cost from two annas to five rupees each, and are made of cotton or silk and cotton mixed. silk is obtained from Bombay and from Bangalore. The cotton yarn is mostly of native manufacture. But little English being used, both cotton and silk are dyed at Ilkul. Most of the looms are owned by the weavers themselves; but there are some master-weavers owning up to 25 or 30 looms. A weaver can earn from 1½ to 6 annas a day according to his skill. The manufactured goods are exported to Sholapoor, Poona, Hooblee, Belgaum, Bagulkote, and the Nizam's country. The weavers themselves assert that trade is now much less brisk than it was ten years ago, and attribute this to the enhanced price of raw silk and to the competition of English manufactures. This assertion of theirs may, I think, be very reasonably doubted, as it is admitted that the number of looms is increasing, and a new quarter has been recently added to the town of Ilkul.
- 8. In Kumutgee about 1,000 souls derive a livelihood from weaving, and about 200 from dyeing. The manufactures of this place are similar to those of Ilkul, but a greater proportion of the people are employed in the manufacture of coarse cotton-cloth. There are also some 50 houses of coppersmiths, whose wares are exported to Bagulkote, Belgaum, and the Nizam's country. In Sooleebhavee there is a weaving population of about 1,400, employed almost entirely in making cotton fabrics. In Goodoor are about 300 weavers; some are employed in the mixed cotton and silk, and some in pure cotton manufacture. Besides the manufacturing population

collected in the four towns above-mentioned, in about ten villages weavers are found in smaller numbers, amounting in the aggregate to about 500 individuals.

- 9. The mixed cotton and silk manufactures, by far the most valuable, may be considered to be prosperous and on the increase. With these English manufactures have not yet seriously interfered; but there can be little doubt that in this talooka as elsewhere the weaver of common cotton fabrics finds himself undersold by English manufactures, and that the competition on their part is yearly increasing and gradually driving him out of the field.
- This talooka is well supplied with bazars; within the district are Ilkul, Ameenghur, Hoongoond, Kumutgee, and others of minor consequence in the adjoining talookas. Jaleehal and Bagulkote are resorted to-the former for the sale of agricultural produce, and the latter principally for the sale of manufactured goods. Of those within the talooka, Ilkul and Ameenghur only may be considered bazars of export. The staples of Ilkul, which is the principal bazar of the district, are the silk and cotton manufactures before-mentioned, the rice grown in its vicinity, and other agricultural produce. It is numerously attended by the people of the surrounding villages and also by those of the adjoining Nizam country. The military cantonment of Lingsoogoor, where one of the Nizam's regiments is stationed, is only 24 miles from the Hoongoond frontier, and part of its supply of grain is derived from the Ilkul bazar. Ameenghur is a great mart for Concan produce—cocoanuts, rice, pan, salt, &c.; it is also a large cattle market, about 500 head being exposed for sale on market day every Saturday. At this place reside several wealthy sowcars, through whose hands most of the cotton grown in the district, deducting what is retained for home consumption, finds its way to the coast.
- 11. It may be estimated that about the eighth part of the whole population of the district derives a livelihood otherwise than by agriculture. The non-producing but food-consuming population and the cotton trade added to a stable climate has supported this talooka, and rendered its agriculture so much more steady than that of other districts under the old assessment. It will however, I think, be shown that this agriculture was by no means as prosperous as it

might have been, and that before the commencement of the survey it was at best stationary, if not commencing to retrograde. Here as elsewhere the commoner indigenous manufactures could not stand up against the increasing competition with England, and in their decline could but depress their dependent agriculture.

- 12. The one hundred and forty-two villages of the Hoongoond talooka contain by the present survey 240,088 acres of arable land, and 38,288 acres of unarable land, hills, beds of nullas and rivers, roads, &c.—in all 278,316 acres.
- 13. The measurement of the above villages was commenced in the season of 1848-49 by Lieutenant Biggs and Mr. Price, and completed by Mr. Springer in the two following seasons. The classification was begun and completed by Mr. Young in the season 1850-51. The amount of test taken and its result are exhibited in the following statements:—

Gove	rnment	Villages.		Nature, Extent, and Result of Test.												
			ģ	Vil-	Ву	Europe	an O	ficers.	ļ	Ву	Nati	ves.		Total	Test.	
		res.	operatio	number of lages tested.		1¢	Aver	ageError.	1			rage ror.			A ver	age Error.
Number.	Fields.	Arable Acres.	Nature of operation.	Total nu lag	Fields.	Acres.	Per Cent	Per Field.	Fields.	Acres.	Per cent.	Per field	Fields.	Acres.	Per Cent	Per Field.
1	2	3	4	5	6	7	8	9		11		13	14	15	16	17
142	13,555	240,087	Measurement.	135	1,761	35,448	Goontas G	Rs. a. p.	70	•	Goontas 284	••	1,831	36,781	104	Rs. a. p.
142	13,555	240,087	Classification.	102	1,027	17,278	••	0 0 6				••	1,027	17,278		0 0 6

W-4-1 Nr (CT) 11-	Number of Fields in which the difference between Original and Test Measurement did not exceed—											
Total No. of Fields tested.	1	2	8	4	5	6	7	8	9	10	11	12
	Per Cent.	Per Cent.	Per Cent.	Per Cent.	Per Cent.	Per Cent.	Per Cent.			Per Cent.	Per Cent.	Per Cent.
1831	1541	280	5	3	2	••				••		
	1	Yumbe	r of Fi			i the d ssificat			ween C	rigina	l and	
	Nothir	Nothing.		10	- 1	to	0. Rs. 1 0 1 6 0 2	7 0	2 ( to	Rs. a 0 2 to 0 3	70	3 1 to 3 6
1027	13	0	463	36	6	55	1	2	1			••

- 14. The above exhibits a very extraordinary degree of accuracy in the measurement. Out of a very large test of the measurement in but ten numbers were found errors in excess of 2 per cent., and not a single error of the amount of 5 per cent. appears in the statement. In the classification the absence of error is no less remarkable: out of 1,027 numbers tested but one solitary error in excess of two annas was discovered.
- 15. This talooka originally formed part of the kingdom of Anagoondee, then on the fall of this kingdom came under the kings of Beejapoor, and when they in their turn fell it was under the emperors till the rise of the Peshwa under whom it remained, with the exception of a short interval under Tippoo Sultan, till he was supplanted by the rule of the British government. There appear to be no peculiar circumstances connected with the rule of former governments calling for any further notice.
- 16. A few years after our acquisition of the country this talooka was surveyed under the orders of Mr. Thackeray, the then Principal Collector, and the acres obtained from this survey formed the basis of the accounts since 1825 up to the time of the present settlement.

No systematic attempt at a revision of the assessment was ever made. In 14 of the 18 summuts or ancient divisions the chalce tenure prevailed to a considerable extent. This chalee was land generally of the best in the village, and bearing a very high assessment. The holding of a certain quantity of this land involved the possession of a certain. amount of khuttgootta, which was land bearing a very low assessment. No one was allowed to throw up his chalee and keep his In the old times if a ryot complained of the assesskhuttgootta. ment on his chalee and khuttgootta being more than was fair, he was quieted by the grant of land on kowl, at first at a nominal rent. During our management chalce land alone has been frequently thrown up, a proportionate increase being made on the assessment of khuttgootta. The relinquished chalee might be taken up by another cultivator, the district authorities reducing the assessment on it to that of the average of the surrounding land. By this means the chalee land of the talooka was reduced from 17,682 acres in 1821 to 8,923 acres in 1845, since which period the practice of altering the tenures and standard assessment has in a great measure ceased. In the course of time the distinction between land originally chalce and that on the lower assessed tenures had become in a great degree lost, and an extreme inequality in the assessment of land of similar qualities was in many cases the only surviving result.

17. Complete returns of the cultivation, assessment, and remissions of the Hoongoond talooka have been obtained for every village since it has been in the hands of Government, with the exception of the first two years, and are appended to this report and are also exhibited in the accompanying diagram prepared in the usual form, from which, however, are excluded one village which lapsed to Government in 1850 and the four villages of the Nargowra of Kun-

\* Government letter digul, which, after investigation on the part of No. 6900, dated 23rd the Enam Commissioner, were directed by Government\* to be attached and the proceeds placed in deposit pending receipt of a reply to a reference made to the Court of Directors. The new rates were introduced into these villages in accordance with paragraph 19 of the joint report rules. The revenue returns of these six villages, which are excluded from the diagram, will be found separately shown for as many years as

they were obtainable for under their respective years in the figured statement marked A in the appendix.

18. No records of the amount of cultivation in the earlier years of our rule are available. The smallness of the remissions exhibited in the diagram for the first two years is due to the sum fixed for collection at the jummabundee alone appearing in the accounts. From 1825-26 to 1831-32 appears a large cultivation, kept up during the last four years by extensive grants on kowl, and very large remissions accompanied by a rapidly-declining revenue. In 1832-33 occurred a great famine, consequent on entire failure of the monsoon; this consummated the ruin of many of the poorer cultivators and compelled them to emigrate; their fields fell waste, and the total cultivation declined upwards of 15,000 acres in this one year. The year after the famine the gross assessment was, under the auspices of Mr. Nisbett, raised to the figure at which it had been three years previously on a much more extensive cultivation; but this proving a fruitless measure, the gross assessment was again lowered in the next year, and apparently with a beneficial effect, as the realisations were larger on a somewhat decreased cultivation. From the first year of our management up to 1834-35 the great fluctuation of the lines of the diagram strongly point out the destructiveness to the revenue of a high nominal assessment, entailing the necessity of enormous remissions, and a system of this kind is not only injurious to the revenue, but it must be in the last degree demoralising to the people, who are driven to every kind of artifice to escape paying what they have bound themselves to pay, in the end the actual remissions falling to the share not of those most in need of it, but to the most cunning and clamorous. From 1834-35 a stricter system prevailed, marked by the close coincidence of the dotted and broken lines of the diagram. From this period the amount of remissions in ordinary years experienced a pretty steady decrease, and with the exception of the year of deficient rain (1838-39) no sudden fluctuations of cultivation or revenue have occurred. The fall of cultivation in 1843-44 may be attributed to the extremely small amount remitted for two or three years about that time. The marked increase which took place subsequently to 1845-46 is probably due to the rumours of the approach of the operations of the present survey. The revised assessment had,

been lately introduced in two not very distant talookas of the Dharwar collectorate—Nowlgoond and Dumbul. Every cultivator would feel induced to go as far as his means would allow to regain possession of the old lands of his family, which an excessive assessment had compelled him to relinquish. In 1850-51 this increase of cultivation received a check, partly from the late setting in of the monsoon prognosticating an unfavourable season, and partly from the power of enduring the old assessment till the introduction of the new having been miscalculated by the cultivators.

From an inspection of the tabular statement following paragraph 26 it will be seen that on an average during the whole of our rule considerably above one-third of the whole arable land of this talooka has lain waste, and the rush for land which takes place for some time previous to the introduction of the revised assessments only entailed the cultivation of very little (upwards of two-thirds of the whole), as the population of the district is by no means deficient, the average rate of assessment being above the means of the people, and the capabilities of the district is the only visible cause for so large a portion of the land having been waste for so long a series of years. We must in the natural course of things look for a decline in the manufactures as far as regards the coarser branches, and the inland position of the talooka renders the cost of exporting most kinds of its agricultural produce too expensive. Taking these circumstances into consideration, the necessity for a considerable reduction of the assessment must be allowed. The rates proposed for this talooka are as follows:--

Class.	Villages.	Distinguishing characteristics of the group.	Maximum Dry Crop Rate.
1sr—Rs. 1	<b>2</b> 3	Villages situated in the vicinity of the hills in the west of the talokak, having the best	
		climate, and also conveniently situated with respect to market.	
2nd-As. 14	119	The remainder of the talooka to the east of the first class having a somewhat less favourable climate	

- 20. The garden-land of this talooka is not of much consequence; it is found in fifty-two villages to the amount of 309 acres, bearing a survey assessment of Rs. 477. The old assessment is on an average at the rate of Rs. 2-5-0 per acre; the new assessment gives an average rate of Rs. 1-8-8 per acre, the maximum rate in any case being Rs 2-12-0. These gardens are watered from wells, and are of a most inferior description; the produce is confined to culinary vegetables, with occasionally a little sugarcane or a few plantain trees.
- 21. Rice-land is found in thirty villages to the extent in all of 454 acres, the average old rate on which was Rs.1-15-3. The present assessment amounts to Rs. 805-8-6, giving an average of Rs. 1-12-4 per acre. The great part of this rice-land is in the east of the talooka in the mahalkurree's division, and is watered by damming up the nullas and leading small watercourses from them. In the west of the talooka the rice-land is in small patches in the valleys among the hills, and is watered by small streams which flow for a great part of the year.
- 22. The assessment resulting from the above rates is compared with the old assessment on the land in cultivation in the year of settlement. In the following statement the acres on which both the old and the new averages have been made are those of the present survey. The average reduction is greater in the villages of the first class, in which poor, sandy soils prevail to a great extent, requiring a great expenditure of labour to insure a crop:—

_		Survey.	Accord Old S				A	cording	to Nev	v Surve	y.			
	Villages.	ew ew	t.	Acre.	Land in Cultivation				Waste.		Total.			
Class.	No. of Vill	Cultivated cording to N	Assessment	Rate per	Acres.	Assess- ment.	Rate per Acre.	Acres.	Assess- ment.	Rate per Acre.	Acres.	Assess- ment.	Rate per Acre.	
1	2	3	4	5	6	7	8	Ð	10	11	12	13	14	
				R. a. p.			R. a. p.			R. a. p.			R. a. p.	
1st.	<b>2</b> 3	12,600	11,032	0 14 υ	<b>12,</b> 600	7,479	096	5,872	2,713	075	18,472	10,186	0 8 10	
2nd	119	96,082	70,297	0 11 8	96,082	56,568	095	44,972	23,361	049	141,054	79,929	0 7 11	
				<del></del>					<u> </u>					
2	142	108,682	81,329	0 12 0	108,682	64,041	095	50,844	26,074	0 5 1	159,526	90,115	080	

23. The new assessment as usual absorbs the direct levies of the district and village officers which were valued in the accounts as follows:—

		Rs.	a.	p.	Rs.	a.	p.
	C Dessaee	375	12	0			-
District off sons	Deshpandee	278	2	0			
District officers	Nargowra	84	2	0			
	$ egin{cases}  ext{Dessaee} & & \\  ext{Deshpandee} & & \\  ext{Nargowra} & & \\  ext{Chowdree} & & \end{cases}$	9	12	0			
	•		<del></del>		747	12	0
7/11 or	Patels and naiks 1 Koolkurnees	,681	8	0			
vmage omcers	··· \ Koolkurnees	874	9	0			
	•	· · · · · · · · · · · · · · · · · · ·		•	2,556	· 1	0
	- Feet	Γotal.		Rs.	3,303	13	. 0

- 24. This valuation of the direct levies (huks) is much above their true value. Of the district officers the ryots asserted that they still paid huks to the deshpandee in one summut, and also to the chowdree, and a compensation, pending the permanent settlement, was awarded in these cases to the total amount of Rs. 36-8-0. In the case of the village officers where the huks were still levied a temporary compensation was awarded of Rs. 1,232-4-0; the compensation awarded was more liberal in cases where the other emoluments of the officers were entirely insufficient.
- 25. The joodee payable on all land held on that tenure has been lowered to the survey assessment in all cases where the old joodee exceeded the new assessment. This does not, however, apply to the mahal joodeedars, whose payments are not affected by the new settlement. Joodeedars also, according to custom, on relinquishing any entire survey fields were allowed a reduction on their entire payments equal to the survey assessment of such relinquished fields, which are at once entered as khalsat.
- 26. The general results of the whole settlement as regards all tenures are exhibited in the following statement, in which is shown both the result in the year of settlement and that in the succeeding year, that now current, compared with the average assessment of

the five years previous to the introduction of the new settlement. The decrease of gross revenue in the year of settlement is Rs. 16,253 or 20 per cent., and something more than this in the current year. But the capabilities of a district must not be judged by the cultivation and revenue in the years immediately preceding the revision of assessment, the approach of which is very prone to stimulate cultivation beyond its just limits. Taking the average collection of the whole years of our rule at Rs. 69,842, raised even as this average is by the increase of the last five years, the diminution of the gross revenue in the year of settlement amounts but to  $8\frac{1}{2}$  per cent. I have taken no notice in these comparisons of the remissions of the year of settlement (Rs. 5,897) as these are peculiar to that year, and arise from the old assessment only being collected in that year, when it is exceeded by the survey assessment, the difference being entered in the accounts as a remission. To set against the present sacrifice of revenue there is the possibility of a very considerable increase, the survey assessment on the whole Government land, cultivated and waste, amounting to Rs. 90,356, or Rs. 20,386 more than the average realisation of the whole period of our rule, and it is I think, taking all circumstances into consideration, probable that a large proportion of this possible increase of revenue will accrue to Government at no very distant period.\* In both the entries of cultivation and revenue for the current year it is true a falling off appears compared with the year of introduction of the new rates. This may, I think, be fairly attributed to the reaction which has been very generally found after a short lapse of time to follow the introduction of the revised rates occurring somewhat earlier than usual. The rush for land began at a period long before the obtainment of the revised rates than customary, and it is natural that the reaction should take place sooner also. Those who took up land on speculation, or to secure a selection, and have held it at a loss since 1845-46, now that the assessment of every field is known, have kept what they think will prove profitable and resigned the remainder :-

<sup>\*</sup> The revenue history of this district since the settlement up to 1862-63 may be seen in the appendix to this letter.

STATEMENT showing the Cultivation, Assessment, Remissions, and Net Land Revenue for collection for 142 Villages composing the Hoongoond Talooka under the Old and New Settlements.

		Cui	TIVATE	LAND	•	ARA	BLE, WA	ASTE.		Total Net
Tenure.	YEARS.	Acres.	Assess- ment.	Remis-	Ba- lance for Collec- tion.	Acres.	Assess- ment,	Net Produce of Grass Farms, Fruit Trees, &c.	Total Arabie Acres.	Land Revenue for col- lection or Survey Assess- ment.
1	2	3	4	5	8	7	8	Ð	10	11
and.	Average for last 31 years,		Rs.	Rs.	Rs.		Rs.	Rs.		Rs.
Government Land.	from 1820-21 to 1850-51 Last 5 years. 1850-51 1851-52 1852-53	99,442 103,719 103,783 108,681 107,099	80,625 80,820 79,580 64,043 62,830	533 67 5,897	80,200 79,518 58,146	57,215 49,828 50,049 50,844 53,044	••	1,221 5,002 8,166 8,020	156,657 153,547 15,832 159,525 160,143	85,298 87,679 60,166
Joodee and Kuma- visce Joodee,	Average for last 31 years, from 1820-21 to 1850-51. Last 5 years. 1850-51 1851-52 1852-53	11,242 11,241 11,260 30,942 30,412	7,479 9,518 10,903 7,040 7,076	2,136 3,557 6	7,382 7,346		••	••	11,249 11,241 11,260 30,942 30,412	7,382 7,346 7,034
Surwn Enam and Mahal Joodee,	Average for last 31 years, from 1820-21 to 1850-51. Last 5 years. 1850-51 1851-52 1852-53	68,295 67,830 67,561 49,546 49,583	8,683 10,967 10,982 10,067 10,067	21.9	8,083 10,007 10,932 10,007		•	•	68,295 67,830 67,561 49,546 49,583	10,967 10,932 10,067
Total Arable Land on all Tenures.	Average for last 31 years, from 1820-21 to 1850-51 Last 5 years. 1850-51 1851-52 1852-53	178,979 182,700 182,604 189,169 187,044	96,787 101,314 101,415 81,150 70,973	2,669 3,624 5,903	98,645 97,791 75,247	57,215 40,828 50,049 50,844 53,044	••	1,221 502 8,166 8,020	236,194 282,618 282,653 240,018 240,088	103,647 105,957 83,267

<sup>1.</sup> The averages of past years entered in this statement are for the twenty-five years immediately preceding the revised settlement as regards the acres, and for thirty years as regards the rupees in the case of 136 villages. In the case of the remaining villages the averages are, as regards both acres and rupees, deduced from the returns of twelve years in the case of one village, on those of five years for three villages; for two villages the returns of a single year only were available.

2. The three first lines in each division of the statement refer to the old settle-

ment; the two last, viz. for the years 1851-52 and 1852-53, to the new.

<sup>3.</sup> The rupees in the last column of this statement opposite the year 1852-53 form the survey kumal on total assessment capable of realisation from the whole land held on the several tenuers, while for the preceding years the rupees in this column represent the net land revenue for collection.

- 27. The decrease under the head of surwu enam and increase under joodee enam in the 3rd column of the statement opposite the years 1851-52 and 1852-53 is due to the transfer from the former to the latter head of the lands entered as surwu enam, but belonging to the wuttuns of joodeedars, the joodee being considered as due on the surwu and joodee enam together.
- 28. The entire area of the one hundred and forty-two villages under report (arable and unarable, Government and alienated) together with the assessment on each is exhibited in the following statement:—

Description of Land.	Area in Acres.	Full Survey Assessment.	Deduct por- tion of Assess- ment alienated.	Balance of Assessment realisable.
Unarable	160,143 30,412	Rs. 90,356 18,224	Rs	Rs. 90,356 7,076
Arable surwu enam and mahal joodee		27,825	17,758	10,067
Total area and assessment	278,316	1,36,405	28,906	1,07,499

After the measurement of villages had been completed, and previous to the introduction of the rates, grants of land in service enam had been made to newly-appointed shetsundees and to those whose emoluments were considered insufficient. These grants were made according to the old numbers, several of which are frequently included in one revenue survey number. The consequence was that considerable difficulty occurred at the jummabundee from one part of a revenue survey number being service enam and the remainder Government land, sometimes cultivated and sometimes waste. When the shetsundee himself cultivated the remainder of the number no difficulty would be found. When it was waste and the shetsundee refused to cultivate the difficulty became insuperable, and the only course was to re-enter the service enam as khalsat, and insist on the relinquishment of the whole number under rule 12 of the joint report rules. When a ryot already cultivated the remainder of the number or was willing to cultivate it, the case was little improved,

as he might relinquish his share any year, and all the evils attendant on the existence of Government waste and enam land within the same boundaries would occur. I femarked in many cases that there was an unwillingness on the part of the ryots to cultivate in the same number with shetsundees even when some demand existed for land in a village. This probably arose from a fear of experiencing annovance from them under cover of the performance of their police duties. A large number of supplementary grants of land in service enam had been made by the district authorities and confirmed by the Collector,\* Mr. Reeves, in the previous year. A still larger number of assignments had been made by the mamlutdar in the course of the previous year and awaited confirmation. Wherever these grants were in opposition to the spirit of the survey rules, that is where the shetsundee himself did not cultivate the remaining khalsat portion of the number as a Government ryot, I re-entered the whole as khalsat, and remitted the assessment of the portion proposed to have been entered as service enam in proportion to the time during which service had been done. The mamlutdar informed me that where assignments were ordered and no waste land existed in the village, a rvot was induced to relinquish land by persuasion (sumjhoot), and though it is hard to believe that at the present day any ryot would tamely submit to be deprived of his land, yet beyond a doubt the wish to propitiate or fear of incurring the displeasure of the village and native district authorities would induce many of the less independent ryots to do what they would not do of their own free-will, and though written resignations are always required, careful inquiries on this point have induced me to believe that these resignations are not in all cases entirely voluntary.

30. The whole of the above assignments were made according to the valuation derived from the old unequal rates, and I have been informed by the Police Superintendent that they will be revised and adjusted according to the new rates. I should imagine it will prove a most difficult thing to effect a settlement in accordance with existing rules; and without compelling a shetsundee to cultivate

<sup>\*</sup> The whole of the Mamlutdar's arrangements, so far as portions of fields are concerned, have been disallowed by the present Collector.

land that he does not require, to prevent Government land lying waste in a number, part of which has been granted as payment for service. and all these difficulties might be avoided by the adoption of cash payments, wholly or at any rate in cases where the shetsundee preferred this mode of remuneration, or where paying in land proved inconvenient. Payments in land is a mere device of native governments, with whom land was cheaper than money. It would be a very great mistake to suppose that payment in this manner has any great charm for the people, particularly under the system proposed to be adopted, which is very possibly but a reversion to the original system of paying for service in land, namely, entering the new shetsundee land not as enam but as khalsat, and remitting the assessment thereon year by year. By this means the shetsundee has no longer the dignity of a wuttundar, but becomes a mere stipendiary, and his becoming such was one of the great objections raised by those opposed to cash payments. Direct payment in money would be but a step further, and this would by no means deprive any one of the land he now holds, as appears to have been feared. If such was his pleasure he would continue to cultivate as a Government ryot, and so far from payment in money entailing a loss on the State, the contrary would, I feel certain, prove to be the case. In the surveyed districts there is no want of demand for all but inferior lands, and if the option was given to shetsundees of taking Rs. 18 a year in land or Rs. 16 in money, a large proportion would choose the diminished payment in money.

31. The remarkable scarcity of carts in the Hoongoond talooka has been adverted to in the 5th paragraph. The talooka itself is, with the exception of the western parts, generally of a very even surface, and well calculated for the use of carts, both for agricultural purposes and for the transport of produce. The rugged country on the west in the talookas of Badamee and Bagulkote coming between Hoongoond and the coast may be the true cause of the small number of carts. Much will probably be done to increase the exports by the construction of the road, which is, I believe, sanctioned, connecting Hoongoond with the Belgaum and Kulladghee road at Bagulkote. This will give a communication with the coast open to carts the whole distance, and the cost of transporting bulky articles (grain, &c.) will be greatly decreased.

32. But it is not alone with Belgaum and the ports beyond that a remunerative export-trade with the Hoongoond and adjacent talookas could be carried on. One of the best markets for inferior description of cotton manufactures and for grain might be found in the densely-populated Goa territories. In fact a very considerable export-trade is carried on at present in these articles under great disadvantages with that territory, and were facilities of access increased the trade might doubtless be much increased. To this the construction of a cleared road from Nundighur to Kittoor, and thence to Beteegerree in the Dharwar talooka (a total distance nearly east and west of about thirty-two miles), is a great step. At Beteegerree the even, black plain begins, and from this to Jaleehal in the Badamee talooka (fifty-five miles) carts can travel with ease during at least nine months of the year. The clearing of the road from Jaleehal through the hills to Goodoor in the Hoongoond talooka would complete the communication with Nundighur, which is a very large town, and of most important trade, both in Concan produce and in the products of the plain-country. From Nundighur to the Tulleewaddee ghaut is about eighteen miles. The first fourteen miles of this distance is through a country presenting no great obstacles to the construction of a road. Carts can pass now, but in occasional places with difficulty. The last four miles from Hehmargee to the top of the ghaut contain some bad pieces, but not such as would require any great expense to overcome them. The whole ghaut is in our territory, which extends for about a mite below into the Concan. The descent of the ghaut, which I have lately visited, is in general very easy indeed, though quite unimproved by art. A trifling sum of fifty or sixty rupees is expended yearly from the customs department in repairing portions of the track cut away by the rains. The extension of the made-road from Nundighur to Tulleewaddee would give a very considerable impulse to traffic with the eastern or plain districts of Belgaum and Dharwar collectorates-the Hoongoond, Badamee, Bagulkote, Nowlgoond, and Dumbul talookas.\* As no roads exist in the Goa territories for wheeled carriages, it would be an useless expense to make a regular

<sup>\*</sup>The opening a line of made-road from the plain-country above the ghauts to Goa vid Dharwar and the Tinaee ghaut, ten miles south of Tullewaddee, was sanctioned in 1860, and will, it is expected, be completed in 1864.

road down the ghaut, but a yearly grant of a few hundred rupees might be very advantageously applied in improving the track and keeping it in a good state for bullock traffic.

- 33. Another measure tending greatly to increase the trade with the Goa territories would be the abolition of the existing duties on the export of produce and manufactures from the British dominions into Goa by land. On both descriptions of exports an ad-valorem duty of three per cent. is levied at the various ghauts. of Goa consume to a considerable extent the common cotton fabrics manufactured at various places in our territories. This is the very trade which has suffered to such an extent by competition with European manufactures. Laying a tax on the exportation of grain also appears hardly less injurious to the interests of this country. The import duties levied by the Goa authorities I was unable to ascertain, as just now, owing to the insurrection in Goa, all traffic is stopped. but it was alleged to be very much heavier than that levied by us. It is possible that by the relinquishment of export duties on our part a reduction of the import duties might be obtained from the Goa government, who would be remunerated by increased imports; thus the gain to our manufactuers and producers would be largely augmented.
- The very unsettled state of the country within the Nizam's dominions, which form so large a part of the boundary of the Hoongoond talooka, must tend to produce an unfavourable impression on the minds of the inhabitants of our adjoining territory. Great disorders and loss of life are of frequent occurrence, and the credit of permitting, or of not preventing, this state of affairs attaches in their minds to us. At any rate they either suppose us, if not unwilling, unable to effect a remedy; and the injury to our prestige is not confined to the moral impression induced by our sufference of such a state of affairs in the territories of what they consider to be a dependent state, but they see us unable to procure restitution for our own subjects when plundered. In June 1850 forty-five head of cattle and seven hundred goats, belonging to inhabitants of Somlapoor in the Hoongoond talooka, were forcibly carried away at noonday while grazing on the lands of that village by twenty-five horsemen and one hundred and twentyfive footmen, who, after ill-treating and depriving the herdsmen of their clothes, drove off the whole to Moodgul—a large town in the Nizam's

territory. The whole property carried off belonged to sixteen individuals, to the total value of Rs. 1,387. On the 30th of July 1850,\* by direction of the Most Noble the Governor General, the Resident at Hydrabad was instructed to inform the Nizam's minister "that full reparation should be made to the owners of the cattle, and reparation in money to those who were ill-treated; and further that his Lordship will permit no delay whatever to be made in complying with this demand." Close on three years have now elapsed from that date, and up to the present time no reparation or restitution whatever has been made. The subjects of our Government have a right to look for protection from it; and if our power or influence is insufficient to obtain restitution in a flagrant case like this, in justice we are bound to ourselves to reimburse those plundered, or allow them to retaliate on their plunderers.

- 35. I will now advert to that portion of the Uthnee talooka in which the revised rates were introduced at the settlement for 1851-52, namely, in fifty-three villages, in which alone the measurement and classification were in a sufficiently advanced state to admit of the preparation of the necessary papers in time for the jummabundee.
- 36. The Uthnee talooka, of which a map accompanies this report, is entirely composed of the estates of various jagheerdars, which have from time to time lapsed to Government, commencing with forty-two villages of the Neepanee dessace's estate, which fell in 1839. The main body of the talooka constitutes the most northern part of the Belgaum collectorate. There is also a detached mass of about a dozen villages situated along the banks of the Krishna, and abutting on the western boundary of the Bagulkote talooka. To the west and north-west of the main body of the talooka are several detached villages, but none of these are included in the fifty-three now under report.
- 37. Of these fifty-three villages sixteen are comprised in the Gulgullee mahalkurree's division, which includes the whole of the group of villages bordering on the Bagulkote talooka, together with several others along the bank of the river in the direction of the main body of the talooka. The remaining thirty-seven villages are under the mamlutdar, who is stationed at Uthnee, in whose charge is also the

<sup>\*</sup> Sir H. Elliott's letter to Resident at Hydrabad, No. 1425, dated 30th July 1850.

residue of the talooka, comprising twenty villages, which are not referred to in this report. The names of the pergunnas or ancient divisions with the number of villages included in each are exhibited in the following statement:—

sion.			onging ernme			nam V	s.	GrandTotal	
Present Division.	Name of Pergunna or old Division to which the Villages belong.	Villages.	Bazare.	Total.	Joodee or subject to Quit-rent.	Surwu Enam, or Rent-free.	Jagheer.	Total.	of Govern- ment and Alienated Villages.
Uthnee Mamlutdar's.	Uthnee Kokutnoor Aeenapoor Honwad	5 9 7 16	3	8 9 7 16	 	28	••	33	41 9 7 16
	Total	37	3	40	5	28	: ]	33	73
Gulgullee Mahalkurree¹s.	Gulgullee	14 2	1.	14 2	1	I	·· ··	2	16 2
Gu Mahal	Total	16		16	1	1		2	18
	Grand Total	53	3	56	6	29	••	35	91

- 38. As this talooka occupies an intermediate position between the districts to the south, where the Canarese, and those to the north, where the Marathi language is in general use, we find here both the languages pretty commonly spoken. In the west and north of the talooka Marathi prevails. In the eastern villages, in the direction of Beejapoor, Canarese appears to be almost exclusively the language of the people. In fact both as regards the physical appearance of the country and the prevalent Maratha population, the Uthnee talooka rather forms a portion of the true Maratha country to the north than of the Canarese province denominated the Southern Maratha Country, in which it is politically included.
- 39. The surface rock of the Uthnee talooka is trap, and the general aspect of the country presents the characteristic appearance of districts where this rock prevails. In the west of the talooka the dis-

tant horizon is broken at intervals by bare, flat-topped hills, rising from the plain in a succession of sharply-defined artificial-looking terraces, the outline of which is unbroken by trees or bushes, and when caught by the rays of the sun stand out at a great distance with extraordinary distinctness. The plainer country is generally composed of a series of long undulations, between which in the hollows will be frequently found a small stream of running water fringed on each side with a few hundred paces of soil of a fair and often of a superior quality. On ascending the swell the soil diminishes both in quantity and quality, the higher situations being generally sterile and stony, the rock being covered by an inch or two of soil, which is difficult to distinguish from the rock itself, and supports the scantiest vegetation. places for hundreds of yards together the bare rock may be seen exposed without the slightest covering of soil. Interspersed with country of the nature above described will be found tracts, more or less extensive, of black soil, which is, however, of most uncertain depth, the undulating trap-rock being in one place some feet, and at the distance of a few yards, but some inches from the surface. The river Krishna invariably runs through a valley of deep alluvial soil of width varying from a few hundred yards to some miles.

- 40. The banks of the river are in general very well wooded, babul being the prevailing species of tree. In the islands in the bed of the river and in the kooruns or grazing grounds on its banks are extensive tracts thickly covered with this description of tree. The remainder of the talooka, with the exception of about the sites of some of the villages, is devoid of trees of any description.
- 41. The eastern and western villages of the main body of the talooka are divided by a tract of hilly country, some two or three miles wide, immediately to the east of the town of Uthnee. The villages to the east of this track have the worst climate of the whole talooka, a failure of crops to a great or less degree from deficiency of rain being the rule instead of the exception. In this tract the people seem miserably poor, and the agriculture worse than I have seen elsewhere in the Southern Maratha Country. In the villages about Gulgullee, and in those to the west of the hilly tract above-mentioned, the climate is somewhat better, but still very uncertain. Except in some of the Gulgullee villages, the use of manure appears to be almost

unknown. The villages along the Krishna seem to be in general better off than their neighbours. In these villages is always a certain proportion of very superior soil which is overflowed yearly by the river. This fertilizes the soil to an extraordinary degree, and enables it to produce large crops of superior quality without the aid of manure. These villages are thus to some extent rendered independent of the local fall of rain.

- 42. With the exception of those on the bank of the river, the villages of this talooka are separated from one another by great distances, particularly in the north-eastern part, where a distance of five or six miles commonly intervenes between one village and another. The fifty-three villages under report contain an area of 524 square miles, and a population of 48,478 souls, or within a fraction of 92 per square mile. When it is borne in mind that in the villages on the bank of the river and in the Gulgullee mahal the average population is much greater than the above number, it will be understood how very scanty the population is in the more thinly-inhabited tracts in the north and north-east of the talooka, in which the fact of a large portion of the sites of many villages being covered with ruins of ancient date indicates the existence of a much larger population at some distant period of time.
- 43. There are no manufactures of consequence in the Uthnee talooka. In the town of Uthnee itself are about 400 souls, supported by weaving coarse cotton-cloth, and about the same number scattered throughout the other villages. There are also in the villages under report about 500 souls, supported by the fabrication of kumlees—the common black blanket worn by nearly all the poorer classes of natives. The cloth and kumlees entirely enters into the home consumption of this talooka.
- 44. The chief bazar is that held at Uthnee itself, which is indeed the only one of consequence within the district. It is attended by the people of the neighbouring villages and by traders from the minor bazars within the district—Honwar, Telsung, Aeenapoor. From the Uthnee bazar there is a small export of the products of the district (cotton and grain) to the large bazar held at Meeruj, and an import thence of the products of the Concan. The people of the villages to the south of Uthnee frequent also the bazar held at the large

manufacturing town of Rubkuvce in the adjoining Sanglee jagheer. The people of the mahalkurree's division have the small bazar held at Gulgullee itself, and also within a convenient distance the large markets of the jagheer towns of Moodhol and Jumkhundee. Thus it will be seen that the people of the villages around Gulgullee and those about, and particularly to the west and south of the town of Uthnee, have an advantage over the north-castern villages with respect to markets.

- 45. The fifty-three villages under report contain 284,300 acres of arable land and 51,154 acres of unarable—in all 335,454 acres.
- 46. The measurement was commenced in 1848-49 under the superintendence of Lieutenant Kemball, and completed in the three following seasons under the superintendence of Mr. W. H. Bell and Mr. Mitchell. The classification was commenced in 1850-51 by Lieutenant Kemball and completed by him and Mr. Mitchell in the following season. The accuracy with which both operations were conducted, as exhibited by the result of the test, is shown in the following statements:—

- ovo€	rnment	Villages.		<del></del>	··	N.	ature,	Test.								
			on.	vil-	Ву	Europe	an Of	ficers.	)	Ву N	ative	9.		Total	Test.	-
		cres.	foperati	umber of		12	Avera	ige Error.				rage ror.				erago rror.
Number.	Fields.	Arable Acres.	Nature of operation.	Total number of Villages tested.	Fields.	Acres.	Per Cent	Per Field.	Fields.	Acres.		Per field		Acres.	Per cent.	Per Field
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
53	14,671	284,300	Measurement.	48	992	22,570	Goontas 37}	Pies.	43	978	32}	••	1,035	23,548	Goontas 37	Pies.
53	14,671	284,300	Classification.	52	781	14,359		8	-  -		•••		78	14,359		8

Total No. of		Numbe	r of Field To	ls in w						ginal a	nd.	<del></del>
Fields tested.	1	2	3	4	5	6	7	8	9	10	11	12
	Per Cent.	Per Cent.	Per Cent.	Per Cent.	Per Cent.	Per Cent.		Por Cent	Per Cent.	Per Cent.	Por Cent.	Per Cent.
1035	613	345	56	15	3	2		1				
		Number	of Field	s in wi	nich tl st Cla	ie diffe ssificat	erence ion wa	botwee	n Ori	ginal a	nd	<u>'</u>
	Nothing.	00 1	Rs. a. p. 0 0 7 to 0 1 0	0 1 to	p. Rs 1 0 6 0	1 7	0 2 to	1 0	2 7 to	0 3 to	p. Rs. I 0 6 0	a. p 3 7 to 4 2
781	40	309	235	11	6	62	12		4			3*

This talooka has changed masters oftener than other parts of the Southern Maratha Country, first forming part of the kingdom of Annagoondee. On the fall of this state it came into the hands of the kings of Beejapoor, towards the close of whose rule it was frequently overrun and devastated by the contending forces of the kings and of the newly-risen Marathi power; it then fell into the hands of the emperors and remained under their rule for upwards of thirty years, when it came under the vice-regal authority of the Nizam: under whom it remained for about five years, and then appears to have been for a short time in the hands of the Kolapoor branch of the Marathas, by whom it was made over by treaty to the Sattara branch in 1730. From the fall of Beejapoor in 1686 up to this date the Uthnee talooka and neighbouring country appears to have been in a most unsettled state—no security for life or property existed. Under the Sattara branch, from about A.D. 1730 to 1749, much was done to improve the country: land was given out on leases at a nominal rent, population and cultivation increased, and greater security prevailed. In 1750 the Sattara branch was supplanted by the Peshwa, under whom this district was made over to various jagheer-

<sup>\*</sup> The cause of the large errors is explained in Captain Wingate's letter to Government, No. 274, dated 17th August 1852, paragraphs  $\theta$  to 11.

dars, and a fair degree of prosperity existed till about A.D. 1790. In 1792 occurred a great famine which almost depopulated the country. After this, in the latter days of the Peshwa's rule, times of trouble again came, which, together with the farming system then introduced, undid what had been gained in the preceding fifty years. On the fall of the Peshwa this talooka was for two years under the British government, and was then made over in jagheer to Appa Dessaee of Neepanee, whose management is the subject of no agreeable recollections on the part of the people. On his death in 1839 it finally lapsed to the British government. The present impoverished state of the Uthnee talooka is doubtless in some degree due to the constant change of rulers and the adversity gone through in the last and earlier part of the present century.

Under our Government the land measures and rates obtaining under the Neepaneekur were for want of others continued in use. The assessment on the superior description of land was in general very high. Under the native system, though the assessment is nominally fixed, it is in practice anything but so. A bargain is made with the ryot from year to year, and he either gets his land at a rate lower than the standard rate, which reduction is known under the name of khund tota,' or if possible he is induced to engage at the standard, receiving as a makeweight a tract of poor land rent-free or at a nominal assessment. A large uncollectable balance is also allowed to remain outstanding from year to year, advantage being taken of any very favourable season to collect as much as possible. The threat of enforcing his claim on this outstanding balance is used by the jagheerdar to compel the ryot to continue to cultivate. The jagheerdar always having a large margin on his side, limits his demands alone by the capacity of the ryot to meet them, and the ryot's capacity is measured alone by the conscience of the jagheerdar. In some jagheers they are ground down to their last rupee, and in others, where a more liberal policy prevails, enjoy considerable ease. A minute knowledge of the means of every cultivator is the basis of the native system, under which the revenue of a district may be raised to an amount otherwise unattainable, and yet without actually ruining a single The acquisition of capital is, however, impossible—there is no incentive to exertion, and progress of any kind is not to be looked for.

49. It is very evident that our strict and unbending system of revenue management, which looks more to what is actually due by the cultivator according to previous agreement than to what he is able to pay, is very ill-adapted to a fast and loose system of assessment like the native, and the ryots must either find some indirect expedient to lower the average rate of payment or submit to be ruined. In the present case, since we have possessed this talooka a large quantity of the best land, which bore the highest proportionate rate of assessment, has been allowed to fall waste, in many cases the ryots retaining alone the poor land given at a nominal rate under the former government. The following table, which refers to the villages included in the diagram mentioned in the next paragraph, will at once make this evident:—

Years.	Cultivation Acres.	Gross Assessment.	Average Rate per Acre.			
		Rs.	Rs. a. p.			
1839-40	121,930	61,108	0 8 0			
1842-43	113,599	50,406	0 7 1			
1845-46	100,307	40,030	0 6 5			
1849-50	97,468	36,015	0 5 11			
1850-51	92,369	37,419	0 6 6			

- 50. It appears thus that in ten years superior and highly-assessed land had been thrown up, until the average rate of assessment on the whole land in cultivation was reduced from 8 annas to 5 annas 11 pies, or upwards of one-fourth. The increase in the average rate of assessment, accompanied by a decrease in cultivation in the last year 1850-51, is solely due to the near approach of the revised assessment, which induced the ryots to relinquish lowly-assessed inferior fields and regain possession of highly-assessed fields, which necessity had formerly compelled them to give up. The slight effect which the approach of the revised assessment had on the revenue of this district compared with what has been usual in other districts indicates in no slight degree the poverty-striken condition of the people.
- 51. Complete accounts have been obtained for all the villages from the date of their lapse. The diagram on the opposite page has been prepared for forty-two of the fifty-three villages under report in

the usual form. The remaining eleven villages are excluded as they lapsed to Government at various periods subsequently. They are, however, separately shown in the figured statement in the appendix marked C under the years in which they respectively fell. The acres of cultivation in each year have been deduced from the old land measures, the value of which in acres has been approximately ascertained from the proportion existing between the area of each village in acres according to the present survey and its area by the old land measures. The acres of cultivation obtained through this process are probably not very far wrong—at any rate the relative proportion of the cultivation of the different years are correct.

- On an inspection of the diagram it appears that for the first three years of our rule the remissions granted were large, and the decline of cultivation though steady is not very great. In 1842-43 the difference between the gross and net assessment is suddenly much reduced, remissions to a much smaller extent than in the three previous years being given; this at once induced in the next year 1843-44 a declension of cultivation at an increased speed; large remissions again in that and the following year in some measure checked the decrease, and the cultivation increased in the years 1846-47 and 1847-48 very nearly up to where it had been in 1842. This, however, under the existing assessment could not be sustained, and from 1847-48 to 1849-50 the decrease was more rapid than ever. The decrease in 1850-51 is attributable to a different cause, alluded to at the close of the last paragraph. The result of our possession of this district is that, as far as relates to the villages in the diagram, the acres under cultivation when we got the district (121,930 acres) had diminished in ten years to 97,468 acres (the cultivation of 1849-50), and the realised revenue in the same ten years had fallen from Rs. 52,573 to Rs. 34,510.
- 53. From the above it is clear that a reduction of assessment now proposed is very urgently called for in the Uthnee talooka. The fifty-three villages under report have been divided into two classes, with respective maximum dry-crop rates of assessment of 14 and 12 annas per acre, according to the following statement:—

Class.	Villages.	Distinguishing characteristics of the group.	Maximum Dry Crop Hate.
1st. Maximum rate As. 14.	23	Comprising 14 villages immediately about Gulgullee and 9 villages which are to the west of the hilly tract alluded to in para- graph 41	
2nd. Maximum rate As. 12.	30	The remaining villages, situated to the eastward of the above-mentioned hilly tract, having an inferior climate, and less favourably situated with regard to markets	Ì

- 54. There are 853 acres of garden-land in the villages under report. One-fourth of this amount is in the town of Uthnee alone, and nearly the whole of the remainder in the villages in the eastern part of the talooka. Sugarcane and plantains are grown in many gardens, but in rare instances to any extent. The prevalent want of capital on the part of the cultivators prevents them from growing the superior description of crops to as great a degree as they might. Culinary vegetables and wheat and other descriptions of grain form the bulk of the crops grown. The gardens are generally watered from dug wells; in many instances from boorkees erected on the banks of nullas. The old average rate on the whole garden-land is Rs. 1-5-4 per acre; the new assessment gives an average rate of Rs. 1-4-3 per acre, the maximum assessment being Rs. 1-12-0.
- 55. The assessment derived from the above described rates is contrasted with the assessment, according to the old rates, on the land in cultivation in the year of settlement. In the following statement the acres on which both the old and new average rates have been calculated are those ascertained by the present survey:—

		keres ac- Survey.	Accord Old R	ling to lates.	According to Survey.										
	Villages. ated Acres ag to Surv ment.		cre.	Land i	n Caltiy	vation.	,	Waste.		Total.					
Class.	No. of Vil	Cultivated cording t	Assessment.	Rate per Acre	Acres.	Assess- ment.	Rate per Acre.	Acres.	Assers- ment.	Rate per Acre.	Acres.	Assess- ment.	Rate per Acre.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14		
				Rs.a.p.			R <b>s.a</b> .p.			Rs.a.p.			Rs.a.p.		
1st.	23	38,464	26,799	0 11 1	38,464	19,448	081	25,192	10,637	079	63,656	30,085	077		
2nd	30	<b>78,53</b> 0	35,855	0 7 1	78,530	27,886	0 5 8	62,549	16,286	0 4 2	141,079	44,172	051		
,				<u> </u>									<u></u>		
2	53	116,994	72,624	0 86	116,994	47,334	0 6 6	87,741	22,023	0 4 2	204,735	70,257	056		

56. The new assessment as usual absorbs all direct levies on the part of the village and district officers. These levies are stated in the old accounts as follows:—

	VIV	Rs.	a.	p.	Rs.	a.	p.
District officers	$\begin{cases} \text{Dessaee} & \dots & \dots \\ \text{Deshpandee} & \dots & \dots \\ \text{Nargowra} & \dots & \dots \end{cases}$	3	 8	0			
	सन्यमेव	जयते	<del></del>		3	8	0
Village officers	{ Patels and naiks. Koolkurnees	2,894 4,065	$\frac{0}{2}$	4			
					6,959	2	8
		Total	<u>I</u>	Rs.	6,962	10	8

In the case of village officers, to whom alone direct levies were still paid, compensation was awarded pending the final settlement to a total amount of Rs. 1,435. The amount claimed was as usual in all cases far above the actual value of the huks, and in many cases absurdly so. The amount of compensation awarded varied according to the sufficiency of the other emoluments, which were, however, in this talooka generally most ample.

57. The general result of the settlement in the fifty-three villages under report is shown in the statement on the following page. It will be seen that in 1850-51 (the year immediately preceding the introduction of the revised rates) the cultivation was considerably below, while the gross revenue fell but little short of the average from 1845-46 to 1850-51, the last five years of the old rates. The cause of this has been explained in the beginning of paragraph 50. the year of settlement 1851-52 the cultivated acres amounted to 116,994, and the survey gross assessment thereon to Rs. 47,334, out of which was remitted Rs. 9,554. These large remissions are solely due to the old rates only being collected in the year of settlement, when it is exceeded by the new rate. The large amount of these remissions afford a remarkable proof of the great inequality of the old assessment. In the current year 1852-53 the cultivation has increased to 124,648 acres, bearing according to the revised rates an assessment of Rs. 54,419, the whole of which will in all probability be realized, equalling within a small sum the gross assessment of the land in cultivation the last year of the old system and the sum actually realized on an average during the preceding five years. This amount of cultivation in 1852-53 is, however, in some small degree swollen by the cultivated land of the relinquished joodee and kumavisee joodee which was entered as khalsat at the settlement. are still remaining 83,734 acres of Government arable land lying waste, bearing an assessment of Rs. 21,359. It is hardly to be anticipated that the whole of this will ever become cultivated, much being land of a very inferior quality. I do not expect that for some years to come there will be any material increase to the cultivation or revenue, and indeed for the welfare of the district it is not desirable that there should be for a time. Every cultivator has probably gone as far as his means would allow in securing the fields he particularly desired, and for some time to come his whole energies will be taxed to bring them into a proper state of cultivation. In the meantime Government by the introduction of the revised settlement is not the loser in a pecuniary point; and the future welfare of the district may be considered secured: as the means of the people increase and capital accumulates, doubtless a large proportion of the waste will come into cultivation and benefit the revenue in proportion.\*

<sup>\*</sup> In the appendix of this letter the revenue history of the district since 1852-53 is given. 5 R

Statement showing the Cultivation, Assessment, Remissions, and Net Land Revenue for collection for 53 Villages composing part of the Uthnee 'Talooka under the Old and New Settlements.

								.,		
		Cu	LTIVATE	D LANI	<b>)</b> .	ARA	BLE W.			Total Net Revenue
TENURE.	YEARS.	Acres.	Assess- ment.	Remissions.	Ba- lance for Collec- tion.	Acres.	Assess- ment.	Net Produce of Grass Farms, Fruit Trees,&c.	Total Arable Acres.	for col- lection or Survey Assess- ment.
1	2	3	4	5	6	7	8	Э	10	11
Government Land.	Average for 12 years from 1839 to 1850 Last 5 years. 1850-51 1851-52 1852-53	1	Rs. 66,244 59,906 55,274 47,334 54,419	9,554	55,965 55,274 37,780	85,408		Rs. 2,554 3,238 3,585 9,480	187,350 192,800 193,699 204,735 208,382	59,203 58,859 47,260
Joodee and Kuma- visee Joodee.	Average for 12 years from 1839 to 1850 Last 5 years. 1850-51 1851-52	91,918 30,794 30,816 30,617 27,783	11,892 11,641 11,340 9,923 9,214	1,063	10,937 10,578 11,340 9,832 9,214	::		••	31,318 30,794 30,816 30,617 27,783	10,578 11,340 9,832
Surwo Enam and Mahal Joodee.	Average for 12 years from 1839 to 1850 Last 5 years. 1850-51 1851-52 1852-53	61,392 59,935 59,695 48,952 48,134	7,015 5,775 5,774 5,544 5,544	सद्यमे	7,015 5,775 5,774 5,544 5,544	••	••	••	61,392 59,935 59,695 48,952 48,134	5,775 5,774 5,544
Total Arable Land on all Tenures.	Average for 12 years from 1839 to 1850 Last 5 years, 1850-51 1851-52 1852-53	218,521 211,819 199,099 196,563 200,565	85,151 77,322 7 <b>2</b> ,388 62,801 69,178	8,580 5,004 9,645	72,318 72,388	61,539 71,716 85,408 87,741 83,734	•••	2,554 3,238 3,585 9,480	280,060 283,535 284,207 284,304 284,300	75,556 75,973 62,636

The averages of past years entered in this statement are for the twelve years immediately preceding the revised settlement as regards the acres and rupees.

<sup>2.</sup> The three first lines in each division of the statement refer to the old settlement; the two last, viz. for the years 1851-52 and 1852-53, to the revised settlement.

<sup>3.</sup> The averages entered in this statement are for the whole twelve years in the case of forty-two villages, nine years for four villages, seven years for five villages, and six years for one village.

<sup>4.</sup> The rupees entered in the last column of the statement opposite the year 1852-53 form the new survey kumal or total assessment capable of realization from the whole land held on the several tenures, while for the preceding years the rupees entered in this column represent the net land revenue for collection.

- As described with reference to Hoongoond, joodeedars on relinquishing any entire survey numbers of their wuttuns were allowed a reduction of their total joodee payments equal to the survey assessment of the relinquished numbers. There was also in this talooka a great deal of kumavisee joodee or land originally held on the joodee tenure, the holders of which had either actually resigned it, or having neglected to pay their joodee for many years, their land had fallen into the hands of Government; the whole of this was at the survey settlement entered as khalsat. In the 3rd column of the statement the head of surwa enam is considerably less in 1851-52 than in the previous year, which is due to the extent of 1,582 acres to the transfer of the surwa enam lands of joodee enamdars to the head of joodee enam, in which head a corresponding increase is not observed owing to the great decrease caused by resignations and entering of kumavisee joodee as khalsat before adverted to. As the lapses have been insignificant, the remaining difference between the entries under the head of surwa enam in 1851-52 and the previous year is almost entirely caused by the acres in 1851-52 and preceding years having been approximately obtained from the old land measures in the manner described in paragraph 51, and on examination I find that in many cases the acres of surwa enam, ascertained to exist by the survey, bear a smaller proportion to the total survey area of the village than would be expected from the proportion obtaining between the surwa enam according to the old land measures and the total area of the village in the same measures. This disproportion I observed to exist principally in villages containing a large amount of land of very low quality; and as the old land measures are believed to have been measures of value rather than of area, and as the enam lands would very naturally be of a quality superior to that of the average of the land of the whole village, the average area of a unit of the old land measure in enam land would fall short of the area of the same unit derived from an average of the whole land of the village.
- 59. The roads in this talooka are in general pretty good, the prevailing even surface of the country offering no serious obstruction to traffic in the present impoverished state of the district; as the exports are of trifling amount, the want of better roads is not materially felt. As production increases, the construction of the road proposed

from Meeruj east and west through the talooka to Beejapoor will greatly facilitate the transport of produce to the coast viâ Kolapoor and the Phonda Ghaut.

60. A statement of the whole area of the fifty-three villages under report (arable and unarable, Government and alienated), with the assessment thereon, is here exhibited:—

Description of Land.	Area in Acres.	Full Survey Assessment.	Deduct portion of Assessment alienated.	Balance realizable or Survey Kumal,
Unarable Arable khalsat Arable joodee enam	51,154 208,382 27,783	75,778		Rs. 75,778 9.214
Arable surwa enam and mahal joodee	48,135	20,910	15,366	5,544
Total area and assessment of 53 villages	335,454	1,08,143	17,607	90,536

- In a country labouring under the disadvantages of a climate so precarious as that of Uthnee, an extensive resort to artificial irrigation becomes of the highest consequence. There are many signs indicating that cultivation carried on through this means prevailed to a much greater extent at some distant period. Fortunately water is more plentiful and attainable with less difficulty than in most parts of this province. In the valleys it is generally to be found within a few feet of the surface, and independently of well-sinking, an abundant supply might be got in many places from the nullas which run all through the hot weather. Doubtless as capital increases the people will do a good deal for themselves. But it would be very desirable that a survey should be made to ascertain whether some works of irrigation could not be advantageously undertaken by Government on a large scale either in some of the large nullas which run into the Krishna or on that river itself. The largest nulla or rather river in this talooka running into the Krishna is one which flows about five miles west of Uthnee past the village of Sinal.
- 62. During the last three years most of the villages of the Hoongoond and Uthnee talookas, and also in other parts of the Belgaum collectorate, have been enclosed with high walls or hedges which give no small annoyance to the inhabitants. The walls are ten or twelve

feet high generally, sometimes more, and built close up to the houses. With but few gates to a village enclosed with a wall three-quarters of a mile or a mile in circumference, three or four gates only will be found. In the western villages hedges prevail. Small villages have generally two gates only, and very small ones a single gate. The natural result of this enclosing must be in the case of walls, a great interference with ventilation; in the case of both walls and hedges, the accumulation of much filth within the enclosed site which would otherwise not exist there had the inhabitants free means of exit. this must greatly tend to the fostering of cholera—the scourge of the Southern Maratha Country. When it breaks out, cleanliness and ventilation experience has shown to be the best means by which this disease may be combated. Good reason may be easily found for enclosing towns like Bagulkote or Ilkul, the abodes of great wealth in the shape of money and jewels; but even in these cases a clear space of 40 or 50 yards should intervene between the walls and habitations. In the case of small agricultural villages no temptation to robbery in gangs exists, and the wall or hedge is productive of annoyance to the people and is dangerous in a sanitary point of view, without any corresponding advantage, as it can prove no bar to petty pilfering on the part of the inhabitants one from the other. The villagers are informed that they may have as many gates as they choose to build as long as they are built in a substantial manner and at their own expense. But if we compel the people to enclose their villages, we should carry our compulsion a step farther and compel them to provide a number of exits sufficient for the convenience of all, as voluntary combination to effect anything for the general good is hardly to be looked for at present among the natives of this country.

63. Along the banks of the Krishna there are in many places kooruns or grass lands which were certain to produce a larger revenue by the annual sale of the grass by auction than if given out for cultivation. These were excepted from cultivation under rule 14 of the joint report. Many of these revenue survey field or "numbers" are thickly covered with babul trees. There are also on the banks of the river and its tributary nullas tracts of waste land in which these trees abound. These numbers were also excepted from cultivation in the

cultivation registers where the size and number of the trees in proportion to the area appeared to justify such a proceeding. There is abundance of waste land elsewhere to supply the wants of the population for many years to come, and the conservation of these tracts for the growth of trees will tend to favourably affect the climate, and if judiciously managed afford a supply of valuable babul timber, which is far from plentiful in the Southern Maratha Country. The grass of these numbers will be sold by auction every year, and will go far towards making up what would be gained by the assessment had cultivation been permitted in the Uthnee talooka. The numbers thus set apart for the growth of trees amount to 48, containing 876 acres, bearing a survey assessment of Rs. 525-8. The number of trees was shown in the returns as about 12,000; this does not include the smaller trees. In the Hoongoond talooka in the same manner 12 numbers were set apart containing 197 acres, bearing an assessment of Rs. 128, and containing 3,650 trees. If these preserves are occasionally inspected and pruned, the increased returns to Government would doubtless in a short time well repay any expenditure incurred.

- 64. I now come to the settlement of the Yadwar petta, comprising the mahalkurree's division of the Gokak talooka, which formerly belonged to the estate of Pureshram Bhow Sahib of Tasgaum, and lapsed to Government on his death without heirs in 1849.
- 65. This mahal, as will be seen by the accompanying map, is situated immediately to the north-east of the remainder of the Gokak talooka and immediately to the south of the Uthnee talooka, and separated from it by about 20 miles of intervening jagheer territory.
- 66. Of the nineteen villages comprised in the Yadwar petta ten only are under immediate Government management; the remaining nine belong to the estate of the Kowzulgee Dessaee, and to these the revision of assessment now under report does not extend.
- 67. The physical characteristics of this mahal are very similar to those of the Uthnee talooka, already described. Black soil prevails to a considerable extent, but much of it is poor, stony, and of deficient depth, particularly that on the trap of the northern villages. The climate, in common with that of Uthnee, is very precarious, and

the husbandry and condition of the people much on a par with what is found in that talooka. The usual dry crops (wheat, jowaree, cotton, &c.) are those raised in the villages of this mahal.

- 68. There are two bazars within the mahal—that held at Yadwar itself, which is the best, and that at one of the dessace's villages, Kowzulgee. There are several bazars at no very great distance in the adjacent jagheer country and in the Purrusghur talooka, so that no want of facilities for the sale of produce exists. The surplus grain produced in this district finds its way to the bazars to the west, particularly to Sunkeshwur in the Chickodee talooka, where a return freight of Concan produce is obtained. Of the cotton grown a small part is retained for home consumption; the remainder goes to the coast for exportation. The road lately made from Lokapoor on the Kulladgee and Belgaum road, passing through Yadwar to Sunkeshwur, will greatly aid the transport of the surplus produce of this mahal.
- 69. In the town of Yadwar itself there are some 400 people supported by weaving. The principal manufacture is coarse cotton-cloth; but about one-sixth of the above number fabricate mixed silk and cotton goods, cholees, &c. The greater portion of these manufactures are sold at the bazar held at the neighbouring jagheer town of Moodhol. Besides those in Yadwar itself, there are a few weavers dispersed through the other villages.
- 70. The mahal contains 34,380 acres of arable and 3,466 acres of unarable land—in all 37,846 acres. The population of the Government villages is 6,494, being 110 per square mile. The measurement was commenced in 1848-49 by Lieutenant Kemball and completed in the following season by Mr. Bell. The classification was conducted under Mr. Young in 1851-52. The extent and result of the test of both operations are exhibited in the following statement:—

Gove	rnment	Villages.					Natu	ire, Exten	t, ε	nd	Res	ult of	Test.			
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			j.	Vil-	Ву	Europe	an Oi	ficers.	]	Ву	Nativ	ves.		Total	Test	
		.es.	operatio	I number of lages tested.			A ver	age Error.				rage ror.			Aver	age Error.
Number.	Fields.	Arable Acres.	Nature of operation.	Total number of lages tested.	Fields.	Acres.	Per cent.	Per Field.	Fields.	Acres	Per cent.	Per fleld.	Fields.	Acres.	Per cent.	Per Field.
1	2	8	4	5	6	7	8	9	10	11	12	13	14	15	16	17
10	1,709	34,380	Measurement.	9	187	3,957	Acre Goontas.	Rs. a. p.				••	187	3,957	Acre Guentas	Rs. a. p.
10	1,709	34,380	Classification.	10	163	3,576	i	006	3			••	163	3,576	,.	0 0 G

m-( ) %7 0 x21 ) )	Number of Fields in which the difference between Original and Test Measurement did not exceed—													
Total No. of Fields tested.	1	2		3	4	5	1 6		7	8	9	10	11	12
	Per Cent.	Pe Cen	- 1	Per Cent.	Per				Per Cent.	Per Cent.	Per Cent.	Per Cent.	Per Cent.	Per Cent.
187	102	68	3	15	2									
Number of Fields in which the difference between Original and Test Classification was—							<u> </u>							
											ween (	Origina	al and	
					·	rest C	assifi	cat	tion w	as—	<del>, ;</del>	Origina Rs. a.		a. p.
	Nothin	g.	Rs.	a. p. 0 1	Rs.	1. p. R	s. a. 1	cat	Rs. a. 0 1 to	p. Rs.	<del>, ;</del>	Rs. a 0 2 to		a. p. 3 1 to 3 6

- 71. As before mentioned this mahal composed part of the estate of Pureshram Bhow Sahib of Tasgaum and lapsed to Government on his death in 1849. He was very deeply involved in debt, and his whole estates were mortgaged. This mahal had been for fourteen years previous to the Tasgaum chief's death mortgaged nominally to a wealthy sowcar named Narayen Rao Anunt Walunbeh, but in reality to two carcoons of the sowcar who were designated kumavisdars, and on whom civil and criminal jurisdiction over this district was conferred. It is not very probable that people of this kind would consider the welfare of the ryots; their sole object would be to get as much as possible out of them, and to this end in fact their whole energies were exerted. The supreme authority still remained with the chief, and to him accounts were yearly preferred by these two carcoons, and remissions sent up to him for sanction. When sanctioned, and a corresponding deduction made from the net revenue in his accounts with them, a similar amount of remission was by no means extended to the ryots; little or nothing was actually remitted, though payment of what could not be realized at the time might be postponed and the sum remain as an outstanding balance, the threat of exacting which would be used to deter the ryots from throwing up their land. The extent to which this system was carried may be understood from the fact that when this district lapsed to Government, the outstanding balances in the ten Government villages amounted to no less than Rs. 78,026, the average gross revenue during the first three years of our rule being Rs. 8,414, of which about onetenth was remitted; and it did not always occur that the demand of the mortgagees alone were to be dealt with by the ryots, as the chief when hard pushed is said to have secretly collected what he could on his own account. At last, in consequence of the repeated complaints against the two mortgagees, a carcoon was appointed on the part of Government, with the consent of the chief, to overlook the revenue affairs of the mahal, which induced some amelioration in the state of the people. This system lasted for three years and ceased very shortly before the death of the chief.
- 72. The old assessment is represented to have been extremely unequal. Where no systematic revision has been made this inequality appears to be very generally met with, and is probably the result of some

diversity of tenure like that described in the 16th paragraph as existing hitherto in the Hoongoond talooka under the native system. This would be in some degree remedied by including lightly and heavily assessed land in each ryot's holding. This minute looking into and adjustment of individual cases is impracticable under our system of revenue management, and the consequence is that either the ryots are pressed beyond their means, or, from the highly assessed and superior land being relinquished, the productive powers of the district are impaired, and Government cannot obtain that amount of revenue from the district which under a better system it might fairly look for. A state of affairs of this nature will find a remedy just as much in an apportionment of the assessment, according to the capabilities of the land, as in a reduction of the gross assessment.

73. Previous to the introduction of the revised assessment we had held the district but three years, and the information conveyed by a diagram including so short a space of time would be of little value. An account of the cultivation, remissions, and collections since we have had the country will be found in Appendix E, and is, as regards the Government land, shown in the following table. No accounts are obtainable for any of the years previous to the lapse of the district. The acres of the statement have been obtained from the old land measures in the manner described in paragraph 51 with reference to the Uthnee talooka:—

Years.	Occupied or Cultivated Area.	Gross Assessment.	Remissions.	Actual Collections.
	Acres.	Rs.	Rs.	Rs.
1848-49	15,756	10,343	1,142	9,201
1849-50	11,637	7,783	1,329	6,454
1850-51	11,258	7,117	337	6,780

74. Pureshram Bhow died on the 8th June 1848. The arrangements for the cultivation of the current year must then have been already made; accordingly for that (the first year of the statement) the

cultivation is entered at 15,756 acres; the gross revenue Rs. 10,343, of which 1,142 was remitted and Rs. 9,201 collected. It may be very fairly doubted whether in this year the people gained by the change of rule. It is, I think, very improbable that close on nine-tenths of the gross revenue would have been actually collected by the former master of the district, hard as their management was. I know that in the Tasgaum talooka itself, belonging to the same chief, the ryots assert that they never paid much more than half the gross assessment, and from information derived from various sources I suspect they speak the truth in this. In the second year of our rule (1849-50) cultivation has decreased from 15,756 to 11,637 acres. This reduction is doubtless due to the over-collections of the previous year having reduced many of the poorer ryots to ruin, and partly owing to cultivation being no longer virtually compulsory or enforced by threat of levying outstanding balances. In this year the remission was in proportion much more liberal. In the last year of the statement the decrease of cultivation is trifling; doubtless it would have been far greater, but the near approach of the revised rates encouraged all that possibly could to hold on, and in the year of settlement the cultivation had again increased to 13,202 acres.

- 75. In this district we want the experience afforded in other districts by the return of cultivation and revenue for a long series of years, and in fact the three years for which we have trustworthy accounts are useless for the purpose of deducing any general average of the capabilities of the district, as in each year either the cultivation or revenue is affected by some extraordinary circumstances, and the best argument for the suitability of the rates about to be proposed will be found in the capabilities and advantages, or rather disadvantages, of this district being similar to those of a portion of Uthnee, for which like rates have been, on sufficient data, considered suitable.
- 76. The rate proposed is fourteen annas as the maximum rate for dry-crop land, the same rate as that proposed for twenty-three villages composing the 1st class in the Uthnee talooka. The assessment resulting from this rate is contrasted with the old assessment in the following statement, in which the acres are those ascertained by the present survey. Of garden land there is but one Government

number	containing four	acres,	assessed a	at	Rs.	1-4	per	acre, in	the
	under report:						•		

-		ea ac- Survey.		ding to urvey.	According to New Survey.								
	Villages.	An lew	±;	Acre.	Land in Cultivation. Waste.					Total.			
Class.	No. of Vil	Cultivated cording to N	Assessment.	Rate per 2	Area.	Assess- ment.	Rate per Acre.	Area.	Assess- ment.	Rate per Acre.	Area.	Assess- ment.	Rate per Acre.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
		Acres.	Rs.	R. a. p.	Acres.	Rs.	R. a. p.	Acres.	Rs.	К. а. р.	Acres.	Rs.	R. a. p.
lst.	10	13,202	<b>7,</b> 669	093	19,202	6,593	080	5,296	2,481	074	18,498	. 9,024	0 7 10
lst	10	13,202	7,689	093	13,202	6,593	080	5,296	2,431	074	18,498	9,024	0 7 10

77. The direct levies are absorbed in the above assessment. The following is the amount at which they were entered in the accounts:—

		Rs.	a.	p.
Patels and naiks				
Koolkurnees	• • • •	87	5	4
	Re	204	19	<u></u> -5
	115.	204	1.4	U

Annual compensation was awarded for the above to the total amount of Rs. 124. This amount is greater than usual in proportion to the amount claimed. The other emoluments in several cases being wholly insufficient, a more liberal compensation was awarded.

78. The general result of the settlement is exhibited in the statement at page 46. The gross assessment of the Government land according to the revised rates in the year of settlement (Rs. 6,593) falls but very little short of the average of the realizations of the two preceding years (Rs. 6,611). The remissions of this year (Rs. 1,206) are solely due to difference between the old and new rates being remitted when the latter were in excess of the former. In the current year the cultivation has increased to 15,385 acres, or very nearly as much as it was in the first year of our rule, while the gross assessment is Rs. 7,839, all which will in all probability be

realized. The total amount of land under the year 1852-53 is, however, swollen by the relinquished joodee and kumavisee joodee, which were as usual entered as khalsat at the time of settlement. The realizations from both Government and joodee land in 1850-51 (the last year of the old rates) were Rs. 10,248, and in 1852-53 (the first year of the new system) Rs 9,353, being but Rs. 895 less; and considering that much of the joodee land before the settlement was held on compulsion, since resignations of parts of joodee enam estates were by the custom of the country not permissible, this result must be considered satisfactory. Acres 7,136 remain unoccupied Government waste, bearing an assessment of Rs. 3,295, affording room for a considerable increase of revenue as the resources of the district are developed:—



Statement showing the Cultivation, Assessment, Remissions, and Net Land Revenue for collection for 10 Villages composing the Yadwar Mahal of the Gokak Talooka under the Old and New Settlements.

·		Cui	TIVATED	LAND		ARAI	BLE W.	ASTE.		Total Net
TENURE.	Years.	Area.	Assess- ment,	Remissions.	Ba- lance for Collec- tion.	Area.	Assess- ment.	Net Produce of Grass Parms, Fruit Trees, &c.	Total Arable Land.	Revenue for Col- lection or Survey Assess- ment.
1	2	3	4	5	6	7	8	9	10	11
- j		Acres.	Rs.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.
Government Land	Average of last 3 years 1850-51 1851-52 1852-53	12,884 11,258 13,202 15,385	8,414 7,117 6,598 7,839	1,206	6,780	7,944 5,298		464 619 563	18,218 18,602 18,498 22,521	
Joodee and Kuma- visee Joodee.	Average of last 3 years 1850-51 1851-52 1852-53	5,340 5,367 12,326 8,320	6,881 6,918 3,360 1,514		3,468		••	••	5,340 5,367 12,326 3,320	3,408 2,954
Surwn Enam and Mahal Joodee.	Average of last 3 years 1850-51 1851-52 1852-53	11,733 11,298 3,556 8,539	6,083 6,063 6,063 6,063	HENNIE	6,088 6,063 6,063 6,063		••	  	11,739 11,298 3,556 8,539	6,063
Total Arable Land on all Tenures.	Average of last 3 years 1850-51 1851-52 1852-53	29,957 27,928 29,084 27,244	21,378 20,098 16,016 16,416			7,344	3,296	464 619 563	35,291 35,267 34,380 34,380	16,584 16,930 14,967 18,711

The averages of past years entered in this statement are for three years, both as regards rupees and acres, which latter have been obtained approximately from the old land measures by calculation.

<sup>2.</sup> The three first lines in each division of the statement refer to the old settlement; the two last, viz. for the years 1851-52 and 1852-53, to the new.

<sup>3.</sup> The rupees in the last column of this statement opposite the year 1852-53 form the survey kumal or total assessment capable of realization from the whole land held on the several tenures, while for the preceding years the rupees in this column represent the net land revenue for collection.

- 79. The joodee on the land held on that tenure was extremely heavy, so much so that the remissions under that head have very nearly equalled the realizations previous to the introduction of the revised assessment. Joodeedars were allowed at the settlement to relinquish parts of their wuttuns, as has been already described with reference to the Hoongoond talooka in the 25th paragraph.
- A considerable variation in the amount appears in 1850-51 and the two succeeding years in the 3rd column of the statement under the head of surwu enam and mahal joodee. This is caused by the estates of the Kowjulgee Dessace having been attached on account of a dispute regarding the amount of joodee due by him, and consequently in 1851-52 appears under the head of joodee enam and enam land under attachment, and the attachment having been removed, these lands again (1852-53) are transferred to their original heads. At the time of settlement these lands were under attachment, and had been so since the 25th August 1851; but being informed that the attachment would be speedily removed with the concurrence of the Collector, I refrain from introducing the revised rates for the ensuing year into the lands of this dessace. The dispute was settled and the attachment finally removed by the Collector on the 9th of December last, which measure was sanctioned by Government resolution No. 473, dated 26th January 1853.

81. The total area of this mahal (arable and unarable, Government and alienated), together with the assessment thereon, is exhibited in the following statement:—

Description of Land.	Area.	Full Survey Assessment.	Deduct portion of Assessment alienated.	Balance of Assessment realizable or Survey Kumal
Unarable	Acres. 3,466	Rs.	Rs.	Rs.
Arable khalsat	22,521	11,134		11,134
Arable joodee and kumavisee joodee Arable surwu enam and mahal	3,320	1,773	259	1,514
joodee	8,539	30,139	24,076	6,063
Total area and assessment for ten villages	37,846	43,046	24,335	18,711

82. This report is sent in at an unusually late date from the circumstances alluded to in the 2nd paragraph of this report. I was repeatedly obliged to call on the mambutdars for explanation on various points which I should not have otherwise needed to do, and the last even of the ordinary returns required from the mambutdars was not received from the Hoongoond mambutdar till the month of May last, though repeatedly written for.

I have the honour to be, &c.

W. C. Anderson,

Supt. Revenue Survey and Assessment S. M. C.

Superintendent's Office, Belgaum, 26th July 1853.

Note.—The remaining history of this district since 1852-53 is given in the Appendix at page 117.

सन्यमेव जयत

STATEMENT showing the Number of Government

					Ge
YEARS.	Number of Villages.	Acres.	Assessment.	Deduct Remissions.	Dry C
1	2	3	4	5	6
			Rs.	Rs.	Acres.
1820-21	136		68,400	1,041	
1821-22	,,	.1.1	71,563	623	
1822-23	,,		71,860	1,462	
1823-24	")	1111	82,826	12,079	
1824-25	"	Vin Silver	81,950	17,465	
1825-26	"	91,951	82,072	19,827	91,332
1826-27	"	96,568	82,312	16,816	95,893
1827-28	"	94,593	95,026	40,616	93,987
1828-29	"	96,898	90,668	32,919	96,246
1829-30	"	97,051	86,334	37,073	96,453
1830-31	"	96,942	82,007	28,979	96,239
1831-32	"	95,409	70,603	22,310	94,764
1832-33	"	79,764	57,129	22,555	79,125
1833-34	"	82,473	82,115	25,638	81,861
1834-35	"	80,731	66,836	5,575	80,077
1835-36	"	82,090	67,220	3,969	81,447
1836–37	"	82,439	67,586	4,095	81,937
1837-38	**	84,886	69,347	5,099	84,275
838-39	,,	86,803	69,152	16,435	86,173

Villages in the Hoongoond Talooka from 1820-21 up to 1850-51, the extent of the same for the 31 years

	Remaining on a	ecount of—				
Land.	Rice	Land.	Garden	Land.	Total.	
7	8	9	10	11	12	
Rs.	Acres.	Rs.	Acres.	Rs.	Rs.	
66,558		801		****	67,359	
70,006		934		****	<b>7</b> 0,940	
69 513		885			70,398	
69,578		933	1937	238	70,747	
63,618		714		153	64,485	
61,116	558	982	61	147	62,249	
64,132	569	1,051	a = 106	313	65,496	
53,450	485	838	61	122	54,410	
56,613	531	886	121	250	57,749	
48,286	476	726	122	249	49,261	
51,768	582	1,027	121	233	53,028	
47,137	524	906	121	250	48,293	
33,596	518	769	121	209	34,574	
55,340	467	868	145	269	56,477	
60,027	508	975	146	259	61,261	
62 075	511	934	132	242	63,251	
62,624	369	625	133	242	63,491	
63,125	479	845	133	278	64,241	
51,664	507	810	123	243	52,717	

Class.		Names.	Class.		Names.
	13. 14. 15. 16.	Bekumuldinnee. Rewureehal. Kumuldinnee. Jyal Kumuldinnee.		35. 36. 37. 38.	Eelhal.  Honurhullee.  Herch Yerunkirree.  Chik Yerunkirree.
	17. 18.	Cheet Kumuldinnee. Mun Muthunhal.		39. 40.	Bevinmuttee. Hunchinhal.
2ndMaximum rate 14 Annas.	19. 20. 21. 22. 23. 24. 25.	Kesurpentec. Wudergoonal. Magee. Ramthal. Yelinhuttee. Madapoor. Gungoor.	2xD.—Maximum rate 14 Annas.	41. 42. 43. 44. 45. 46.	Belgal.  Eedulgee.  Beesulhal.  Chiturgec.  Sungum.  Nundunoor.  Wurgodinnee.
-,ang	26. 27. 28. 29. 30.	Kulgowunhal. Renjunkop. Dhunnoor. Kumdhut. Murol. Kop.	2nd.	48. 49. 50. 51. 52.	Hereh Mulgaum. Chik Mulgaum. Kutkoor. Beesuldinnee. Toorudgee. Howunnoor.
	32. 33. 34. 8 R	Kowjugnoor. Unupkuttee. Kongwar.		<ul><li>54.</li><li>55.</li><li>56.</li></ul>	Wulkuldinnee.  Papnathunal.  Chowud Kumuldinnee.

Class.		Names.	Class.	Names.			
	57.	Kumutgee.		79.	Chik Adapoor.		
	58.	Soorleekul.		80.	Hereh Adapoor.		
	59 <b>.</b>	Yernaikunhal.		81.	Needusnoor.		
	60.	Chik Magec.		82.	Konoor.		
!	61.	Boodcehal.	ľ	83.	Palthee.		
	62.	Moognoor.		84.	Hemwadgee.		
	63.	Buswunhal.	2nd.—Maximum rate 14 Annas.	85.	Umurwadgee.		
as.	64.	Busreekuttee.		86.	Işlampoor.		
Ann	65.	Khywadgee.		87.	Jumuldinnee.		
14	66.	Chik Hoolkoompee.		88.	Humeenhal.		
ı rate	67.	Mulgeehal.		89.	Gowunhal.		
imum	68.	Chutneehal.	mna	90.	Gorabal.		
2nd.—Maximum rate 14 Annas.	69.	Toomb.	axin	91.	Chik Wuteegirree.		
<u>.</u>	70.	Kesurbhavee.		92.	Tareewal.		
2	71.	Chinapoor.	2nr	93.	Nundwadgee.		
	72.	Heroor.		94.	Hurnapoor.		
	73.	Ingulgree.		95.	Chamlapoor.		
	74.	Herch Wateegirree.		96.	Khumbleehal.		
	75.	Hereh Singun gootee.		97.	Kudduee.		
	76.	Singungootee.	}	98.	Boodeehal.		
	77.	Gopursamee.		99.	Dasbal.		
	78.	Solubgirree.		100.	Pochapoor.		

Class.		Names.	Class.		Names.			
	101.	Neeluwugul.		111.	Chik Oopenhal.			
æs.	102.	Lingapoor.	ŵ	112.	Tondeehal.			
Ann	103.	Toormurree.	Annas.	113.	Krishnapoor.			
2nd.—Maximum rate 14 Annas.	104.	Benkundonee.	14	114.	Wujhul.			
n rat	105.	Ilkul.	Maximum rate	115.	Gugulmurree.			
imur	106.	Sunklapoor.	unu	116.	Kundgul.			
.Max	107.	Chick Kodugullee.	Maxi	117.	Gowunhal.			
Ü.	108.	Goodoor,	HD5,485	118.	Somlapoor.			
ģ	109.	Gowunhal.	2ND	119.	Murutgirree.			
	110.	Hereh Oopenhal.						

W. C. Anderson, Captain,
Supt. Revenue Survey and Assessment, S. M. C.

सन्यमेव जयते

STATEMENT showing the Number of Government Village

					G
YEARS.	Number of Villages.	Acres.	Assessment.	Deduct Remissions	Drý
1	2	3	4	5	6
			Rs.	Rs.	Acres
1839-40 1840-41 1841-42 1842-43 { 1843-44 { 1844-45 { 1845-46 {	42 42 42 42 4 42 4 42 4 5 1 42 4 5 1	121,930 118,054 116,145 113,599 14,435 105,154 8,558 102,862 8,665 4,376 100,307 8,442 5,535 2,762 111,098 10,763 5,870 2,857	61,108 56,679 54,161 50,406 19,411 44,620 11,210 42,395 10,582 5,322 40,030 10,064 7,866 2,565 45,357 13,487 8,058 2,000	8,535 12,810 12,219 4,226 2,068 9,433 2,831 5,866 1,635 465 2,047 307 709 549 2,331 1,280 1,631	119,14 115,32 113,42 110,93 14,41 10,23 8,50 100,11 8,60 4,37 97,57 8,4 5,5 2,7 108,2 10,7 5,8
1847-48	42 4 5 1	2,607 113,353 9,937 5,652 1,613	2,000 45,167 12,064 7,470 1,227	221 5,227 1,876 835 241	2,8 110,4 9, 5
1848-49	42 4 5 1	105,582 8,958 4,621 1,096	40,162 10,659 5,505 804	2,342 1,116 439 308	1 105 8 4 1
1849-50	42 4 5	97,468 7,906 4,111	36,015 9,504 4,866	1,505 247 101	94
1850-51	1 42 4	1,448 92,369 7,970	576 37,419 9,304	5	8:

APPEN

es in part of the Utilnee Talooka from 1839-40 up to 1850-51, the Extent the same for the 12 years

÷		Remaining	on account of—			er . 1	
Grop Land.		Rice	Land.	Garden 1	Land.	Total.	
	7	8	9	10	11	12	
	Rs.	$A_{ m cres}.$	Rs.	Acres.	Rs.	Rs.	
•	51,328	.,	1110000000	2,789	1,245	52,57	
6	42,616		0.100	2,728	1,253	43,80	
8	40,699			2,717	1,243	41,9	
3   5	44,912			2,666	1,268	46,18	
5	17,312			20	31	17,3	
7	33,901	•	0.000	2,784	1,286	35,18	
8	8,348		11.11	20	31	8,37	
9	35,252		7.01 7 7.1	2,733	1,277	36,55	
1	8,926	• • • • •	A-1443. E	14 16	21 110	8,94	
2	4,747			2,752	1,278	37,98	
5 8	36,705 9,712	,	Marie Sales	2,703	45	9,7	
4	9,712 7,034	1		21	123	7,1	
4	1,987	{ ····	सन्द्रामेव र	148 28	29	2,0	
9	41,698			2,879	1,328	43,0	
9	12,172			24	45	12,20	
0	6,371			• • • •	56	6,4	
8	1,748			29	31	1,7	
6	38,608			2,917	1,332	39,9	
3	10,125			24	63	10,1	
2	6,579			••••	56	6,6	
3	955		• • • •	30	31	9.	
6	36,484		••••	2,940 24	1,336 63	37,8 9,5	
14	9,480		••••	i l	56	5,0 5,0	
	5,010		****	30	31	4	
36	$\frac{465}{33,186}$	1		2,944	1,324	34,5	
24	9,195			24	62	9,2	
	9,133 4,709				56	4,7	
18	540	1		30	31	5	
78	36,099	1		2,891	1,320	37,4	
16	9,242	1		24	62	9,3	

73,549 62,058 62,058 62,122 73,122 73,100 73,937 7,532 7,532 7,532 7,533 10,685 10,685 10,685 11,307 11,307 11,307 11,307 11,307 11,307 11,307 11,599 11,307 11,599 11,307 11,599 11,307 11,599 11,307 11,599 11,307 11,599 11,307 11,599 11,307 11,599	1,052 61,535 10,493 6,067 1,102 55,153 10,355
232,453 234,553 234,399 233,184 20,882 23,484 21,286 21,286 21,189 21,196	6,882 240,217 21,108 13,273 6,882 240,304 21,110
10,384 10,245 9,543 5,546 6,523 6,532 6,532 1,775 1,775 1,775	5,767
89,434 57,169 55,129 55,116 56,5116 56,5116 56,5116 56,5116 56,5116 56,529 51,050 5	5,432 1,276 3,2419 3,280 1,276 51,665 3,280
8,232 8,232 8,531 8,531 8,531 8,531 8,712 8,712 8,712 8,712 8,712 8,712 8,712 8,712 8,713 8,	8,681 8,681 1,026 1,026 9,330 9,390
276 423 423 423 600 600 600 600 600 600 600 600 600 60	36 37 11 11 11
10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	1,095 9,224 9,224 1,041 1,041 8,390 8,390
28,132 28,132 27,133 27,138 27,100 27,100 28,200 28,200 28,813 28,813 28,813 28,813 28,714 28,715 28	1,588 1,688 26,480 1,583 1,583 26,768 26,768
\$ 45,252 \$ 5,247 \$ 5,247 \$ 5,247 \$ 5,042 \$ 5,042 \$ 5,042 \$ 5,042 \$ 6,042 \$ 6,043 \$ 6,042 \$ 6,043 \$	5,297 623 37,087 10,191 5,041 653 39,989 10,663
144,887 149,302 150,815 152,337 17,409 17,407 17,409 17,410 17,410 17,410 17,410 17,410 17,410 17,410 17,410 17,440 17,440 17,440 17,440 17,440 17,440 17,440	8,640 2,918 161,318 17,453 8,640 2,918 161,871
1,396 1,396 1,396 1,393	231 2,577 934 2,570 2,570 749

-		ırs, fı		e last 1846- 0-51.		G	enera	1 Av	erago	o.		1850-51	
Fractions of acres and rances are omitted in this statement	1	<u></u>	5	.4	42		_	5	4	49	-		· Cı
	1,185	1,706	5,100	. 9,125	103,974	1,885	1,882	5,059	9,529	108,160	1,185	1,515	5,249
	£	1,163	6,642	11,004	40,824	333	1,147	6,628	11,809	46,127	333	998	7,309
		155	601	106	2,281		221	597	1,262	5,545	•••		:
.,	1.175	1,676	5,100	9,101	101,660	1,175	1,852	5,054	9,503	105,349	1,175	1,485	5,249
-	333	917	5,984	10,504	37,215	323	1,095	5,958	10,500	39,291	323	873	7,253
:		:		स्य	पंत्र ज	यशे			:	:	:	:	:
-		:	•	:	:		:	:	:	•	:	:	:
	10	30	•	24	2,914	10	30	Ď.	22	2,811	10	ક્ક -	:
	10	31	56	49	1,328	10	<u>9</u> ]	23	47	1,291	10	ಬ	<u> </u>

The net revenue entered in column 25 is that fixed for collection at each annual settlement; but a fraction of it (on the average Rs. 100 per annum) has never been real.
 This statement has been compiled from similar statements for each village prepared from the village revenue accounts deposited in the talooka kutcherrist under the argument founded on the information it presents.

## APPENDIX F.

List of Government Villages in the Yadwar Mahal of the Gokak Talooka to be assessed as specified in paragraph 76 of the Report.

Class.	Names.	Class.	Names.			
	1. Yadwar.	υį̇́	6. Beesunkop.			
lsr.—Maximum rate 14 Annas.	2. Kumkirree.	e 14 Annas.	7. Kamunkuttee.			
mum rate	3. Teemapoor.	lsr.—Maximum rate 14	8. Toondeekuttee.			
r.—Maxii	4. Reidurhutte.	зт.—Мах	9. Kopudhuttee.			
S	5. Venkutapoor.	lk	10. Hunumsagur.			

W. C. Anderson, Captain, Supt. Revenue Survey and Assessment, S. M. C.

## No. 577 or 1853.

From Captain G. WINGATE,
Revenue Survey Commissioner,

To J. D. Inverarity, Esq., Collector of Belgaum.

Sir,—I have the honour to forward for transmission to Government an original report (No. 267, dated 26th ultimo) from Captain W. C. Anderson, Superintendent of Revenue Survey in the Southern Maratha Country, in which he gives a detailed account of the revised assessment introduced by him at the settlement of 1851-52 into the Hoongoond talooka, 53 villages of Uthnee, and 10 villages forming the Yadwar division of the present Gokak talooka.

- 2. The rates for all of these districts were fixed by me; but Captain Anderson's report affords on all points so full and satisfactory an elucidation of the past and present circumstances of the several districts, and of the considerations that led to the adoption of the rates fixed upon, as to make it almost unnecessary for me to add a single remark. I shall not therefore attempt to follow Captain Anderson through all the details of his very clear report, but confine my attention to a few points on which I feel desirous of making some brief observations.
- 3. The survey operations connected with the measurement and classification of the land of the three districts are noticed in the paragraphs of the report noted in the margin, and are shown to have been executed with a great degree of accuracy.
- 4. The maximum dry-crop rates introduced in the several districts are as follows:—

		lst	CLASS.		2ND CLAS	SS.
		Rs.	a.	p.	Rs. a.	p.
1.	Hoongoond	1	0	0	0 14	0
	Uthnee					
3.	Yadwar	0	14	0		

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The rates of the villages of Budamee and Bagulkote, which adjoin Hoongoond, were Rs. 1-2, Rs. 1, and Rs. 0-14-0. The villages of both these districts possess some advantages in respect of markets over Hoongoond, but this is compensated by the better climate of the latter district. The villages of Bagulkote nearest to the Uthnee talooka have a maximum rate of 14 annas, which is also the rate for the 1st class of Uthnee villages, and in like manner the maximum of 14 annas for Yadwar is also the maximum for the adjoining villages of Purrusghur which are similarly situated. The rates selected for the three districts have therefore been conformed to the rates previously introduced into adjoining districts similarly circumstanced as to climate, markets, &c.

- 5. Captain Anderson gives a very clear account of the past revenue management of the three districts. The Hoongoond talooka has been under Government management since 1818, but the Uthnee talooka and also the Yadwar division are formed of lapsed jagheers and have only fallen in of late years. Captain Anderson's description of the revenue management of Uthnee and Yadwar under the jagheer-dars may, I think, be relied on as correct in its general features, and the wretched picture of misrule which he places before us is, I think, particularly worthy of consideration at the present time, when the ryotwar system and revenue management of this presidency have been brought into most unmerited disrepute by the evidence of late witnesses in Parliament, and by writers on the India question, who have had little or no practical acquaintance with the system, and no opportunities of forming a correct judgment as to its merits or defects.
- 6. I have had unusually favourable opportunities, during the last few years especially, of observing the much-lauded results of settling with zemindars or middlemen for villages or talookas in the gross instead of with the actual proprietors and cultivators; and what I have learned of the working of the revenue management of the great jagheerdars of the Southern Maratha Country, of the khotes of Rutnagherry, and of the talookdars of Gujarat has greatly strengthened my previous convictions as to the immeasurable superiority of the system of management for the field assessments of our presidency,

which has gradually been raised on the foundations laid broad and deep by the wisdom of a Munro and an Elphinstone.

- 7. I have everywhere found that the actual proprietors and cultivators of the soil, with the aid of the village money-lenders, are the real creators of all the wealth to be found in the country, and that it is a grievous delusion to imagine that their efforts are at all assisted by the intervention of middlemen. These, whether jagheer-dars, khotes, or talookdars, I have found to be too generally quite indifferent to the welfare of the inferior landholders, and either sunk in sloth and sensual indulgence or greedy of money for purely selfish objects. The fostering care which they are so generally said to take of their ryots may exist, and does, I do not doubt, in rare instances, but a selfish rapacity, aggravated by the overwhelming debt in which they are almost everywhere plunged, and by the clamorous crowd of greedy relatives and sycophants by whom they are surrounded, is, I should say, the distinguishing characteristic of the middlemen or great landlords of our presidency.
- 8. The results of the settlement described by Captain Anderson if not so promising in a financial point of view, as in the case of some districts previously settled, are yet, I think, sufficiently so to secure Government against any serious reduction of revenue. In the case of Hoongoond, as pointed out by Captain Anderson, the collections of the last five years have been greatly swelled by extension of cultivation in anticipation of the new settlement, and the revenue of these years cannot therefore be fairly compared with the survey assessment. The average collections on account of land revenue in the Hoongoond talooka for the 31 years ending 1851-52 amounted to Rs. 86,893, and the survey realizable assessment of the whole arable land is Rs. 1,07,499, which affords an ample margin for increase. I feel satisfied that in a very few years the revenue of this district will rise and continue above the average of past collections.
- 9. The climate of Uthnee and Yadwar is so miserably uncertain, and the crops so liable to failure, that I do not feel so sanguine as to the financial prospects of the settlement there. I am satisfied, however, that our demands hitherto in both districts have been excessive, and that the collections made during the few years of our management have been beyond the capabilities of either district to continue

paying for a series of years. I do not consider that these collections afford a sound basis for a revenue settlement, or that any very useful comparison can be instituted between them and the new assessment. If the settlement enables these unfortunate districts to recover from their present state of depression and to arrive at a tolerable degree of prosperity, it will, I think, have accomplished all that can reasonably be anticipated.

- 10. The mode of giving effect to the settlements was that followed in districts previously settled, and does not appear to call for remark, except as regards the land recently assigned to the village police, adverted to in the 29th paragraph of the report. Some inconvenience has resulted from these assignments having been made subsequent to the field operations of the present survey, but in accordance with the old survey numbers. Captain Auderson also points out that cultivated land, where waste was not to be had, had been assigned in Hoongoond to shetsundees when the previous holders agreed to give it up. I am aware that the same thing was done in other districts, but I agree with Captain Anderson in thinking the expedient to be peculiarly liable to abuse, being fully persuaded that not one ryot in a hundred would of his own freewill relinquish his land to a shetsundee. I am of opinion that a rvot should never be called upon to give up land without the offer of a fair compensation; for it appears to me that every interference with existing occupation on the part of Government must tend to delay the growth of a feeling of proprietary rights in the soil, which it is on so many accounts desirable to foster by every means in our power.
- 11. In regard to the future management of fields of which portions have been granted to shetsundees on service tenure, I am of opinion that the survey rules should be enforced in the case of these fields in exactly the same way as in that of others—that is to say that no portion of a field should be allowed on any consideration to remain unoccupied. If the portion besides that assigned to the shetsundee is now cultivated by a ryot and should be hereafter resigned or is now waste, the shetsundee should be called upon, in my opinion, to take it up, and if he decline to do so, then I think

he should be required to give up his own portion and receive a money-payment for his services instead. Captain Anderson thinks the money-payment would be generally preferred by the shetsundees, and I have little doubt of this myself, or of the superiority of cash over land as a remuneration for village police; but as the latter question has been disposed of by the Government letter in the Judicial department to the Magistrate of Dharwar, quoted in the margin, I do not feel myself at liberty to No 6025, dated 29th

July 1852.

re-opon the discussion, or to offer any suggestions beyond what are called for in order to

provide for the satisfactory administration of the survey settlement.

- I would invite attention to the remarks made in the 31st and 32nd paragraphs of the report relative to the scarcity of carts in the Hoongoond talooka, which is without question attributable to the want of any good cart-roads through the range of hills which shut in this talooka on the western side. This evil will be partially remedied, as pointed out by Captain Anderson, by the construction of the proposed road from Bagulkote to Hoongoond; but the other line suggested by him from Goodoor to Jaleehol is not less urgently required to open a cart communication with the great plain to the southward and with the port of Compta, to which most of the Hoongoond cotton now reported finds its way. The completion of the line of road from Hoongoond through Jaleehol, Bettegirree, Kittoor, and Nundeegurh to the Tullewadee ghaut, already partially cleared, would, I have no doubt, be productive of most of the advantages anticipated by Captain Anderson, and as a very small outlay would suffice to make it practicable for carts for the whole distance, I trust you will be able to recommend it for sanction.
- Captain Anderson alludes in his 34th paragraph to the lawless state of things prevailing in the Nizam's districts adjoining Hoongoond, and points out that in defiance of peremptory instructions issued by the Most Noble the Governor General to the Resident at Hydrabad, no reparation has yet been made to certain inhabitants of our villages who were plundered of property to a large amount by marauders from the Nizam's country three years ago. The honour of our Government is clearly pledged to obtain redress for

the plundered parties, and the matter will not, I trust, be allowed to drop until this is done.

- 14. In the 61st paragraph of his report Captain Anderson points out the great value of irrigation in a district where the rains are so liable to fail as in Uthnee, and thinks it desirable that a survey should be made to ascertain whether some works of irrigation could not be advantageously undertaken by Government on a large scale. Colonel Scott, who is now engaged in examining the rivers of the Southern Maratha Country, has it, I believe, in contemplation to extend his researches to the upper portion of the Krishna river, from which it is possible that a canal might be led so as to irrigate a portion of the Uthnee talooka. The nullas passing through the district of Uthnee itself are capable, I believe, of being dammed for irrigation purposes in different places with advantage, but the works, I think, would not be of sufficient magnitude or importance to make it worth the while of Government to order a special survey of the localities with a view to their construction.
- As bearing on the future welfare of the districts, and therefore not unimportant to the survey settlements, I would also invite your consideration of the remarks made by Captain Anderson in the 62nd paragraph of his report, relative to the ill effects in a sanitary point of view, and the many inconveniences to the people, resulting from the plan lately resorted to of enclosing agricultural villages in many parts of your collectorate with walls or hedges of thorns for the better protection of the inhabitants from robbery. I have always looked upon the ruinous condition or total absence of the walls and fences that once surrounded the villages of the Southern Maratha Country as unquestionable proof of the comparative security in which the people live under our rule, and have never been able to persuade myself that any conceivable advantages for police purposes, which might be secured by the restoration of these defences, could compensate for the many and serious evils which they entail upon the villagers. I have myself heard many complaints on the subject, and witnessed the inconveniences arising from denying the villagers free means of egress. I recollect having observed a village entirely fenced round with thorns in which there was only a single opening

placed on the side of the village away from the tank to which the villagers were in the habit of resorting for water, and the consequence was that the villagers, instead of having to carry water to their houses from a few hundred yards only, had to make a circuit of upwards of half a mile, which was no trifling inconvenience to be exposed to every day of their lives. I am satisfied that the people would greatly prefer to incur the risk of robbery, were it tenfold greater than it is, to suffering the daily inconveniences which inevitably result from enclosing their villages with walls or fences.

16. In concluding these remarks I would solicit the sanction of Government to the details of the settlement described by Captain Anderson's report, and to the assessment being guaranteed for thirty years, as has been done in the case of all the districts previously settled.

I have the honour to be, &c.

G. WINGATE,
Revenue Survey Commissioner.

Camp Poona, 24th August 1853.

सन्यमेव जयते

No. 727 of 1853.

From J. D. Inverarity, Esq., Collector of Belgaum,

To W. Courtney, Esq.,
Revenue Commissioner, S. D.

Sir,—By the Resolution of Government in the Territorial department, Revenue (No. 1919, dated 23rd March 1852), Captain Wingate's proposition to introduce new rates of assessment into the Hoongoond talooka, the Yadwar mahal, and fifty-three villages of the Uthnee talooka of this collectorate without awaiting the submission of a detailed report was allowed, and I have now the honour to submit a letter (No. 577, dated 24th ultimo) from Captain Wingate, Revenue Survey Commissioner, with its accompaniment, being a report (No. 267, dated 26th of the preceding month), by Captain W. C. Anderson, Superintendent of Revenue Survey and Assessment in the Southern Maratha Country, giving a detailed account of the revised assessment introduced by him into those districts and villages at the settlement of A.D. 1851-52.

- 2. The Hoongoond district is, as described by Captain Anderson, the most eastern talooka of this collectorate, enjoying a good climate, inasmuch as its monsoons are even and certain, and possessing a generally good soil, with a thrifty and laborious population, but with scarcely an agricultural cart, and without a made-road beyond the limits of its town and villages. Its area may be reckoned at about five hundred square miles, and it contains one hundred and thirty-eight Government and thirty-one alienated villages.
- 3. In the table embodied in his 3rd paragraph Captain Anderson has included among those belonging to Government the four villages of Kundgul, Gowunhal, Somlapoor, and Murkutgirree, claimed in joodee enam by Sungun Bussapa bin Kench Reddy Gowda as Nargowra of Summut Kundgul, which have been attached, and the proceeds of which have been placed in deposit pending reply

to a reference made to the Honourable the Court of Directors (vide paragraph 2 of Mr. Chief Secretary Malet's letter to the Enam Commissioner, No. 6900, dated 20th September 1850).

- 4. These villages, however, are in the accounts of this office still retained in the list of alienations, as directed in paragraph 7 of the Government letter No. 4191, dated 12th June 1852, the views expressed in which were confirmed by the Government resolution No. 5423, dated 17th August following.
- 5. The measurement of the one hundred and forty-two villages named by Captain Anderson commenced in 1848-49, and was completed in the two following seasons. Their classification was accomplished in the season 1850-51, and, as stated by Captain Wingate, both operations have been executed with a great degree of accuracy, Captain Anderson showing in his 14th paragraph, in regard to the former, that in but ten numbers were found errors in excess of two per cent., and in the latter that "but one solitary error in excess of two annas was discovered."
- 6. The rates were fixed by Captain Wingate, the maximum for dry-crops being one rupee for twenty-three villages, situated on the western border of the district, and enjoying the best climate and the convenience of good markets, and fourteen annas for the remaing one hundred and nineteen villages of the talooka, situated further to the eastward.
- 7. The garden land of the talooka is quite insignificant. It is distributed, as stated in Captain Anderson's paragraph, over fifty villages, and amounts to three hundred and nine acres. Its assessment, which averaged two rupees and five annas per acre, is now reduced to an average of one rupee eight annas and eight pies per acre, the maximum rate in any one case being two rupees and two annas per acre.
- 8. The rice land of the talooka is equally insignificant. It amounts, as stated by Captain Anderson in his 21st paragraph, to four hundred and fifty-four acres in thirty villages, principally in the eastern portion of the district. Its assessment, which averaged one rupee fifteen annas and three pies per acre, averages under the present survey one rupee twelve annas and four pies per acre.

- 9. The average reduction of assessment on land in cultivation is greater, as shown in Captain Anderson's 22nd paragraph, in the first class villages than in the others. In those it is from fourteen annas to nine annas six pies per acre, being a reduction of about 28 per cent. In these it is from eleven annas eight pies to nine annas five pies per acre, being a reduction of about 14 per cent.
- 10. The value of the huks of village and district officers absorbed in the survey assessment, though entered in the accounts at Rs. 3,303-12, has been admitted only where payment had not become obsolete, and compensation, pending the permanent settlement of these huks, has accordingly been allowed to district officers to the extent of thirty-six rupees eight annas, and two village officers to the amount of one thousand two hundred and thirty-two rupees four annas.
- 11. With the exception of the quit-rents payable by district officers which are not affected by the new assessment, quit-rents on all land held on joodee tenure have been lowered to the survey assessment wherever the former were in excess of the latter.
- 12. The whole area of the one hundred and forty-two villages reported on is entered in Captain Anderson's 12th paragraph at two lakhs seventy-eight thousand three hundred and sixteen acres, of which thirty-eight thousand two hundred and twenty-eight acres are unarable, and two lakhs forty thousand and eighty-eight acres are arable.

In paragraph 28 are given the details and assessment of this arable land as follows:—

Government land... 160,143 acres, assessed at Rs. 90,356

Joodee land ...... 30,412 acres, assessed at
Rs. 18,224, but
paying to Government a quit-rent of 7,076
mahal joodee ... 49,553 acres, assessed at
Rs. 27,825, but
paying to Government a quit-rent of 10,067

It thus appears that in this district there are 79,945 acres of alienated land, assessed at Rs. 46,049, which yield to Government a quit-rent of Rs. 17,143, and to their holders a revenue of Rs. 28,906.

- 13. The full Government rental of the Hoongoond talooka is seen from the foregoing paragraph to be one lakh seven thousand four hundred and ninety-nine rupees, and the result of the settlement for 1851-52, as shown in Captain Anderson's 26th paragraph, is, when compared with the average collections of the previous years of our rule, a present diminution of revenue to the extent of  $8\frac{1}{2}$  per cent. But I quite agree with Captain Wingate in his 8th paragraph in thinking that the survey realizable assessment of the whole arable land affords an ample margin for increase, which I am further of opinion can only be permanently obtained by the introduction into the talooka of the means of irrigation and of communication by roads wherever practicable.
- 14. Captain Anderson proceeds in his 35th paragraph to describe that portion of the Uthnee talooka, comprising fifty-three villages, in which the revised rates were introduced at the settlement for 1851-52, sixteen of these villages being under the charge of the mahalkurree of Gulgulleh, situated along the banks of the Krishna river between the talookas of Bagulkote and Uthnee proper, and the remainder, in number thirty-seven, forming a portion of the charge of the mamlutdar of Uthnee.
- 15. The climate of the eastern portion of Uthnee is very uncertain. The soil is generally poor and has hitherto been unequally assessed, and the population of this tract is scanty. That part of the district which is situated on the Krishna river is more favoured, and here the villages are in consequence more flourishing.
- 16. The fifty-three villages reported on are stated (paragraph 42) to contain an area of five hundred and twenty-four square miles. The measurement of them was commenced in 1848-49 and completed in the three following seasons. Their classification was commenced in 1850-51 and was completed in the following season. In the test of these operations larger errors were discovered than in the case of Hoongoond; the cause is stated in a note to Captain Anderson's 46th paragraph to have been explained in Captain Wingate's letter to Government (No. 274, dated 17th August 1852, paragraphs 9 to 11), of which no copy exists in this office.
  - 17. Captain Anderson shows very clearly (paragraphs 48 to 52)

the necessity for a reduction in the assessment of these villages which escheated on the demise of the Neepaneekur and other chiefs whose measurements and rates were continued for want of others. The new rates have, as in Hoongoond, been fixed by Captain Wingate, and are the same as those previously introduced with the sanction of Government into adjacent tracts similarly circumstanced.

- 18. The maximum dry-crop rate for twenty-three villages immediately about Gulgulleh and in the western portion of the talooka is fourteen annas per acre, and for the remaining thirty villages less favourably situated it is twelve annas per acre, rates which may be considered sufficiently high for so poor a district in every way as Uthnee.
- 19. The garden lands in these villages amount to eight hundred and fifty-three acres, the former average rate on them (one rupee five annas and four pies) being reduced by the survey to one rupee four annas and three pies per acre, and the maximum assessment on this description of laud being in any one case one rupee and twelve annas per acre.

Under the new assessment doubtless in so arid a district as Uthnee irrigation from streams and wells will be applied to convert dry-crop into garden land, and I trust to have an opportunity after personal inspection of submitting a report upon the capabilities of some of the localities of this district, especially in regard to an old tank of large dimensions at Honwad, one of the second class villages of Captain Anderson's report, situated in the heart of the driest portion of Uthnee.

- 20. The average reduction of assessment on land under cultivation, as shown in Captain Anderson's 55th paragraph, is greater in the first than in the second class villages. In the former it is from eleven annas one pie to eight annas one pie, being a reduction of about  $18\frac{3}{4}$  per cent.; in the latter it is from seven annas one pie to five annas eight pies, being a reduction of about 9 per cent.
- 21. The value of the huks of district and village officers absorbed in the assessment, though stated in the accounts at Rs.  $\epsilon$ ,962-10-8, has been admitted, pending a final settlement in the case of village officers, only to the extent of Rs. 1,435.

Quit-rents on joodee land were treated as in Hoongoond, and all kumavisee joodee land was very properly entered as khalsat.

22. The whole area of the fifty-three villages reported on is entered in Captain Anderson's 45th paragraph at three lakks thirty-five thousand four hundred and fifty-four acres, of which fifty-one thousand one hundred and fifty-four acres are unarable, and two lakks eighty-four thousand three hundred acres are arable.

The arable land is detailed as follows in the 60th paragraph:

Government land ... 208,382 acres, assessed at Rs. 75,778

Joodee land ...... 2,778 acres, assessed at

Rs. 11,445, but
paying to GovernSurwu enam and ment a rent of .. 9,214
mahal joodee ... 48,135 acres, assessed at
Rs. 20,910, but
paying to Government a rent of .. 5,544

It thus appears that in these fifty-three villages there are 75,918 acres of alienated land, assessed at Rs. 32,365, yielding to Government a quit-rent of Rs. 14,758, and to their holders a revenue of Rs. 17,607.

- 23. The total realizable revenue of these villages, were all their lands under cultivation, is Rs. 90,536, which, with reference to the collections from cultivated land on all tenures for 1851-52, Rs. 53,156 (vide statement embodied in paragraph 57), gives a wide margin for increase.
- 24. The result of the settlement is, as seen from Captain Anderson's 57th paragraph, the maintenance, with an increased cultivation, of the average realizations of the five preceding years, and, it may be confidently predicted, the future welfare of the district.
- 25. Captain Anderson acted judiciously, as stated in his 63rd paragraph, in devoting certain lands on the banks of the Krishna and its tributary nullas—aggregating in Uthnee 876 acres, assessed at Rs. 525-8, and in Hoongoond 197 acres, assessed at Rs. 128—to the growth of grass and babul trees, the increase of the latter being an object in a country so devoid of timber as these districts are.
  - 26. In his 64th and following paragraphs Captain Anderson

details his proceedings in the lately-lapsed mahal of Yadwar, containing ten Government and nine alienated villages, possessing an uncertain climate, a comparatively poor soil, with few trees, but supplied with a good road, lately made through its very centre and passing its chief market town (Yadwar), whereby the traffic of the district east and west is much facilitated.

- 27. The measurement of these ten Government villages was commenced in 1848-49 and completed in the following season. Their classification was accomplished in 1851-52, both operations being executed with very considerable accuracy, as is apparent from the tables in Captain Anderson's 70th paragraph.
- 28. For the Government villages of this mahal a maximum rate of fourteen annas per acre has been fixed for dry-crop land, and for the single piece of garden land in them, measuring four acres, an assessment of one rupee four annas per acre has been fixed.
- 29. The average reduction of assessment on land under cultivation is, as shown in the table in paragraph 76, one anna three pies per acre, the former average rate being nine annas and three pies, and the survey rate being eight annas, or an average reduction of about  $7\frac{1}{2}$  per cent.
- 30. The value of the huks of village officers, entered in the accounts at Rs. 204-12-5, were admitted, pending final settlement, to the extent of Rs. 124.

Quit-rents on land held on joodee tenure were treated as already explained in the case of the Hoongoond district.

31. The whole area of these ten villages is entered in Captain Anderson's 70th paragraph at thirty-seven thousand eight hundred and forty-six acres, of which three thousand four hundred and sixty-six are unarable, and thirty-four thousand three hundred and eighty are fit for cultivation.

In paragraph 81 are given the details and assessment of the arable land as follows:—

Government land 22,521 acres, assessed at .. Rs. 11,134
Joodee land .... 3,320 acres, assessed at
Rs 1,773, but
paying to Government a rent of .. 1,514

Surwu enam and
mahal joodee .. 8,539 acres, assessed at
Rs. 30,139, but
paying to Government a rent of .. Rs. 6,063

It thus appears that in these villages there are 11,859 acres of alienated land, assessed at Rs. 31,912, yielding to Government a quit-rent of Rs. 7,577, and to their holders a revenue of Rs. 24,335, and that the full Government rental of these ten villages amounts to Rs. 18,711.

- 32. The result of the settlement is the maintenance, with an increased cultivation, of very nearly the average collections of the two preceding years, as fully explained in Captain Anderson's 78th paragraph.
- 33. With reference to Captain Wingate's 5th to 7th paragraphs, I would state that no one who has had experience of the survey settlements can doubt their perfect adaptation to the wants of the agricultural community of this part of the country. Giving, as they do, the utmost freedom in regard to cultivation, and recognizing to their fullest extent the proprietary rights of occupants subject to the single condition of payment of a very moderate assessment at stated periods, fixed so as to give a command of markets, they show the ryot that he has only to rely upon his own foresight, energy, and industry to improve his circumstances and status in society. In aid of his efforts Government too is ever ready to afford the means of irrigation, and of communication by roads wherever these are shown to be practicable and likely to lead to good results. A system of police also, whereby security of property has been much increased, has been lately introduced, so that it is difficult to see what more can be done by a controlling authority to ensure the prosperity of the people, who must now rely upon themselves to become individually and collectively wealthy and influential.
- 34. The difficulty adverted to in Captain Anderson's 29th paragraph, from the assignment to police shetsundees of whole fields according to former measurements which were superseded by the survey, was in some degree unavoidable, because the assignment of land to shetsundees in remuneration for service was urgent before the survey measurements were known to this department. When the

subject was brought to my notice in Captain Anderson's letter No. 113, dated 21st May 1852, measures were immediately taken to adapt shetsundee holdings to survey measurements, and the course indicated in Captain Wingate's 11th paragraph, viz. that of treating these holdings exactly as those of other ryots, has invariably been pursued by me, and on all occasions inculcated upon my subordinates. Indeed so fully am I impressed with the importance of maintaining the survey settlements in all their integrity, that it is my intention—as long ago intimated to Captain Anderson,—so soon as the shetsundee assignments have been completed, to submit to Government a proposition to enter all their lands as khalsat instead of service enam, and to exhibit in the annual accounts, as a remission in remuneration of service, the assessed value of the lands so appropriated. The transfer of land from a ryot to a shetsundee by (sunyhoot) persuasion, as stated in the same paragraph by Captain Anderson, on the information of Pandoorung Ramchundur, mamlutdar of Hoongoond, has been always discountenanced and disallowed by me. this mamlutdar's reply of the 24th instant to a reference made on this point, a translation of which is appended, he denies the practice.

The difficulty imagined by Captain Anderson in his 30th paragraph in effecting settlements with shetsundees by assignments of land under the existing rules has not been felt. Land is given to them exactly as to other ryots for cultivation, and where the assessment of the field or fields so given is in excess of the cash allowance for the office, the difference is everywhere paid as a matter There being no difficulty as imagined, its avoidance by recourse to cash-payments, as advocated by Captain Anderson, seems superfluous. Captain Anderson states at the close of his 31st paragraph that "if the option was given to shetsundees of taking Rs. 18 a year in land or Rs. 16 in money, a large proportion would choose the diminished payment in money. Experience has shown the contrary. When the entertainment of new hands to make up the complement of police for the towns of Bagulkote and Tasgaum was contemplated, a large body of candidates offered their services to the Superintendent of Police while at those towns; but on being told that, as land was not available, they could only be entertained on a cash salary of Rs. 2 per mensem or Rs. 24 per annum, the majority

declined to serve, urging that the proposed cash-payment would be inadequate for their maintenance, and I quite agree with them that I have no faith in the honesty of the man who, it would be so. according to Captain Anderson, would prefer a cash-payment of Rs. 16 per annum to an assignment of land of the assessed value of Rs. 18. In the latter case not only does he receive the assessment of the land, but he obtains the cultivator's profits also, and is enabled to maintain his wife and children in comfort. In the other case he would, from the improvident habits of the class, have a difficulty in supporting even himself upon a salary of Rs. 1-5-4 per mensem, and would, as an ill-paid Government servant, consider himself licensed to use his authority as a pretext for plundering and living upon his neighbours. I therefore (as I have already said in the 6th paragraph of my letter No. 29, dated 23rd January 1852, to

30th May 1851.

Vide Mr. Secretary Lums- the address of Mr. Secretary Lumsden)
den's letter No. 2811, dated cannot too highly eulogica the mind which directed that encouragement should

be extended to all village police to accept khalsat lands of the assessed value of their allowances instead of payments in cash.

36. In his 62nd paragraph Captain Anderson states that during the last three years most of the villages of the Hoongoond and Uthnee talookas, and also in other parts of the Belgaum collectorate, have been enclosed with high walls or hedges which give no small annoyance to the inhabitants; and Captain Wingate in his 15th paragraph says, "I have always looked upon the ruinous condition or total absence of the walls and fences that once surrounded the villages of the Southern Maratha Country as unquestionable proof of the comparative security in which the people live under our rule, and have never been able to persuade myself that any conceivable advantages for police purposes which might be secured by the restoration of these defences could compensate for the many and serious evils which they entail upon the villagers." My knowledge of the facts enables me to state that until the beginning of last year the Southern Maratha Country and adjacent districts were overrun with dacoits; that the country was parcelled out amongst various fraternities of robbers, and that the ease or difficulty with which entrance into a village could be effected had much to do with the determination of plunderers in

undertaking an expedition. It is no new project to enclose towns and villages with walls and hedges. The 2nd paragraph of Mr. Revenue Commissioner Williamson's letter to Government (No. 1492, dated 29th September 1837) contained a proposition, approved by Government on the 17th of the following month, and transmitted to this office with Mr. Chief Secretary Reid's letter No. 2251, dated 13th July 1840, which empowered a Collector to make grants for the repair of village walls; but no such assistance has been required in these districts. The people have themselves made those repairs and renovations to the walls, hedges, and gates of their towns and villages which were considered in the existing state of the country necessary, as subsidiary police arrangements, to enhance the security of property. Numerous and unnecessary openings in vallage walls and hedges everywhere existed, and it being no person's business to close them, they remained the ready means of ingress and egress to gang-robbers and burglars, of whom the Southern Maratha Country contains not a few-men to all outward appearance respectable, but in reality habitual depredators.

37. "The no small annoyance to the inhabitants, and the many and serious evils which these walls and hedges entail on the villagers," according to Captain Anderson and Captain Wingate, have never been made the subject of complaint to me. Had the evils existed in reality they would long ago have been removed through the philanthropy of these officers. Captain Anderson states that in "a village enclosed with a wall three-quarters of a mile or a mile in circumference three or four gates only will be found. Small villages have generally two gates only, and very small ones a single gate." The number of gates which a village has always possessed has not, as far as I know, been interfered with in any case. Such as exist have been found sufficient for all the exigencies of the inhabitants, who must always be the best judges of their own wants, and Captain Anderson admits that the villagers are informed they may have as many gates as they choose. The fort of Belgaum has a circumference of 14 mile; but no one, as far as I know, has ever found fault with it because it has but two gates. Captain Anderson adds the walls are built close up to the houses. It is impossible for them to be otherwise, because the field

boundaries of the survey have been placed as close as possible to village sites. It does not clearly appear in what way the walls and hedges are an annoyance to the people. From the latter part of Captain Wingate's 15th paragraph it may seem that they are considered an annoyance, inasmuch as a sufficient number of openings for ingress and egress is not provided in them; but, as admitted by Captain Anderson, the villagers may have as many gates as they choose. Captain Wingate informs me in his letter No. 641, dated 13th ultimo, that the village he alludes to in the paragraph quoted is Yedravee, lying immediately to the south of the fort of Purusghur, the fence of which he noticed in March 1850. The Superintendent of Police has been requested to report on the point of alleged annoyance, now for the first time brought to notice.

- 38. I look upon the generally flourishing condition of the village hedges as the best evidence of the satisfaction of the people at the increased security they afford them. There are, no doubt, discontented, evil-disposed characters in many villages to whom these measures are obnoxious; but I quite agree in the sentiments expressed by Mr. Collector Dunlop in the 7th paragraph of his letter, of 3rd November 1836, to Government, in the Judicial department, where he says "when at Bagulkote on circuit I got the inhabitants to undertake the repair (of their town wall), which is now completed, and it is much to be regretted that so many have been suffered to go to ruin, for it is impossible to say when disturbances may break out, and the accumulations of years might be lost in an hour from the want of a little timely precaution."
- 39. But Captain Anderson considers that "the natural result of this enclosing must be, in the case of walls, a great interference with ventilation; in the case of both walls and hedges the accumulation of much filth within the enclosed site, which would otherwise not exist there had the inhabitants free means of exit. All this must greatly tend to the fostering of cholera," &c. The results feared are by no means, I conceive, the necessary consequence of the existence of either walls or hedges. A free ventilation can always be had where streets are wide and well drained, and the maintenance of cleanliness in towns and villages is one of the duties of police to which more attention has been given of late years than formerly.

On this point I would beg to refer to the 52nd and 53rd paragraphs of my letter No. 468, dated 21st September 1849, which show the great progress then made in the construction and draining of streets in the Belgaum collectorate, and the comparative freedom from cholera enjoyed by the population of these parts when the disease was very virulent in the adjoining Dharwar, Bellary, and Sholapoor districts. The progress then made has in no ways now diminished, and the population of the larger towns are already taxing themselves for municipal purposes.

40. With reference to Captain Wingate's 12th and to Captain Anderson's 31st and 32nd paragraphs, I would state that the importance of lines of roads judiciously selected, and made at a small cost, sufficient for existing traffic, can never be over-estimated. Anderson, however, is in error in supposing that a road to connect Hoongoond with the Belgaum and Kulladghee road at Bagulkote has been sanctioned. Such a road was proposed in the 8th paragraph of my letter in the General department, No. 821, dated 13th November 1852, but in the 4th paragraph of Mr. Secretary Lumsden's letter (No. 4607, dated 31st December following) it was intimated that this, with other proposals I had made for branch roads, would be considered separately, I being required to report that I was able myself personally to give a general attention to them while under construction. I have not further pressed this line of road because the personal superintendence such as I could give from a distance of a hundred miles would be unworthy of the name. I think, however, the First Assistant Collector at Kulladghee might personally superintend its construction after the line had been carefully laid out.

In his 10th paragraph Captain Anderson describes the town of Ameenghur, through which this proposed road would pass, as a bazar of export,—as a great mart for Concan produce, and a large cattle market. At this place also, he adds in the same paragraph, reside several wealthy sowcars through whose hands most of the cotton grown in the district, deducting what is retained for home consumption, finds its way to the coast. These facts point to the propriety of connecting Hoongoond by way of this town, as already proposed, with Bagulkote, from which made-roads lead to the coast at Vingorla and Wagotun.

Captain Wingate in his 12th and Captain Anderson in his 32nd paragraph advocate the construction of a road to the Tullehwarree ghaut in order that increased facilities may be given to the trade with There is not a single engineering difficulty to prevent the construction of such a road; but the policy of enriching Goa at the expense of British ports is not very obvious. So long ago as 1843 (vide report of Revenue Commissioner for the Northern Division, No. 1654, dated 14th June 1851, concurred in by Government in Mr. Secretary Lumsden's letter to the Collector of Belgaum, No. 2739, dated 4th July 1851) it was decided that in the present condition of the Goa administration it would be a hazardous experiment to turn the channel of our southern trade into a foreign state, which might burden it at pleasure with arbitrary restrictions which might be discovered to end in the sacrifice of British property too late to prevent the ruin of Vingorla. Captain Anderson further in his 33rd paragraph advocates, as tending greatly to increase the trade, the abolition of existing duties on the export of produce and manufactures from the British dominions into Goa by land. As these duties are eventually repaid to the exporter by the consumers, who are Goa subjects, it seems to be unnecessary for the British government to forego its duties in order that the Goanese may benefit.

But although I see no necessity for giving to Goa facilities for withdrawing trade from British ports, yet I look upon the internal communications between Kittoor and Beedee, authorized in the letter (No. 4607 of 1852) already quoted, and between Belgaum and Hullihal viå Khanapoor and Nundighur, yet to be sanctioned, as of the greatest importance, calculated as these roads are to open the Beedee talooka to the Belgaum market, from which it is at present almost altogether excluded. The Beedee talooka, from its excellence of soil and never-failing supply of water, is a most improvable district, and this improvement can, I think, be most beneficially effected by giving it access to the Belgaum market.

42. The irruptions into the Hoongoond district by subjects of His Highness the Nizam (referred to by Captain Wingate in his 13th and by Captain Anderson in his 34th paragraph) were reported to Government by the Magistrate in his letter No. 262, dated 22nd June 1850, and the circumstance of reparation not having yet been

made, was again brought by the Magistrate to the notice of the Resident at Hydrabad in his letter No. 252, dated 23rd May 1853. The border country of His Highness the Nizam's western frontier being now under the administration of British officers, a repetition of these outrages will probably not occur, but reparation for the past still remains to be afforded.

- 43. I entirely agree in the opinion expressed in Captain Wingate's 14th paragraph—that it is unnecessary to order a special survey of Uthnee, or any of the districts now reported on by Captain Anderson, with a view to ascertaining their capabilities for irrigation, seeing that the means for this within themselves are not of sufficient magnitude to engage the attention of a government, although individual enterprize might be well repaid in expending moderate sums in damming up small streams for purposes of local irrigation.
  - 44. Apologizing for the length to which this letter has extended.

I have the honour to be, &c.

J. D. Inverarity, Collector.

Belgaum, Collector's Office, 30th September 1853.

सन्यमेव जयते

Translation of a Report (No. 116, dated the 24th September 1853) submitted to J. D. Inverarity, Esq., Collector of Belgaum, by Pandoorung Ramchundur, Mamlutdar of Hoongoond Talooka.

I received your honour's order No. 99, dated 6th September 1853, stating that you had learnt that ryots were persuaded to give up their fields without their full consent, and that the same were made over to shetsundees in remuneration of service, and directing me to name the ryots who had cultivated fields and paid rents the time of their occupancy, and the manner of their resignation of them. In reply I beg to forward with this report two statements—one having reference to the talooka, and the other to the mahal—showing the fields under cultivation which have been given to shetsundees to make up their remuneration, and to state that no ryots were persuaded to resign the fields they cultivated against their will in favour of shetsundees. Fields which ryots of their own accord, or the parents and brothers of shetsundees resigned were alone given to shetsundees

Pandoorung Ramchundur,
Hoongoond Mamlutdar.

(True translation)

J. D. Inverarity, Collector.

MAMLUTDAR'S DIVISION.

STATEMENT of Assignments of Land made to Shetsunders for service in the District of Hoongoond of the Belgaum Collectorate, as per the Magistrate's (Mr. Inveranity's) order No. 18, duted 3rd March 1853.

Remarks.	The land being held by the shetsundee himself was added to his "service enan" to	s teinuneration.	do. do.	do. do.	do. do. do. do.		do. do. do. do. do. do.	
RE	The land be shetsundee to his "se	maye ab m	Do.	Do.	Do.		Do.	
t of ent.	P 0	0	0	0	00	0	000	0
Amount of Assessment.	# 4×0	12	0	0	00	0	000	0
Ar	Rs. 0 0 7 -	3	ಣ	$\infty$	∞ ~	15	13 10 15	38
,	000	0	0	0	00	0	000	0
Acres.	0 20 1 8 0 20	∞	က	36	22 25 25	2	4 11 1	56
	6000	c3	5	4 16	12	2 24	23 23 23 25 25	0.1
Number of Fields.	60 239 30	3	87	4	118	CV	17 58 32	3
Names of Shetsundees.	l Sunguppa bin Ninguppa Gorarkur	ामेव	l Sedda bin Sukureppa	l Juma bin Kurceyunna	1 Bylla bin Hunmunta Alluldinnee. 2 Balluppa bin Bussappa		1 Alluppa bin Suntummuppa 2 Alluppa bin Kurkuppa 3 Gopalla bin Sukreppa	
			:	-:	:	·	:	
Names of Villages.	Ссява Масоок		GHUTEEGEENOOR	<b>W</b> UDER GONHAL	Cusba Magee		Камтнуг	

do.	do. do.		do. do.		do.	do.	do.	do.	do.	do.	do.	do.	do.	do.
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Do.	Do. Do.		Βο. Βο.		Do.	Do.	Do.	Do.	. <b>Do.</b>	Do.	Do.	Do.	Do.	Do.
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0	00	0	000	0	0	0	0	0	0	0	0	0	0	0
27	38	12	18 17 20	15	55	19	5	မှ	∞	0	6.25	30	21	24
21	14 29	99	27 10 12	50	14 23	10	6	6		9	9	29	9	22
119 21	02 <del>%</del>	ಣ	125 19 162	103	43	167	29	22	9	33	9	195	38	36
1 Tummunna bin Tearkuppa	rundgee		Rama bin Bussuppa, doing duty for Yelluppa		Emam bin Fukeersab	Ramuppa bin Budappa Kooree .	1 Bheemunna bin Dessace	l Mookunna bin Yelluppa	Devuppa bin Royuppa	Nubee bin Futtisab	l Yella bin Balla Chitwadgee	1 Amatee bin Sidappa Kudulmetee.	1 Sunga bin Somunna	BUSREEKUTTEE   Nursinga bin Bhurmunna
Mouse Gungoor	14 R		CUSBA MUROL		UPKUT-	TEE.	" KULLEEGOOD.	" DHUNNOOR	CUSBA CHICKUNHALL		RUN-	SOOLEBHAVEE.	" Киткоов	" BUSREEKUTTEE

Кемавкя.	The land being held by the shetsundee himself was added to his "service enam" to	Do. do. do.		Do. do. do.		Of this No., 7 acres 33 goontas,	by the shetsunder, himself, the remaining portion (11 acres 24 goontas, assessment Rs. 4) being given to Juma bin Sivnuppa Shetsundee for service in 1261 Fuslee. Subsequent orders disallowed assignments of portions of fields to shetsundees, wherefore Juma resigned his part to Moodkuppa.
it of sent.	<u>.</u> О	00	0	0	0		
Amount of Assessment,	Rs. a. p. 6 0 0	2 0 0	0 9	0 12	12 12	11 0	
	0	00	0	0	0	0 2	
Acres.	11 20 0	6 36	တ	5 32 0	30 21	100	
		l .	2 13		30	3 19	
Number of Fields.	38	118		54		126	
Names of Shetsundees.	Timuval bin Kenchuppa Goo-	2 Emam wulud Jufree	A A	3 Sidduppa bin Kotuluppa	जय	CUSBA KERLOOR 1 Moodkuppa bin Neeluppa	
Number		C1		ಌ			
Names of Villages.	Cusba Kumutger					CUSBA KEBLOOR	

This field being cultivated by the shetsundee himself was assigned to him to make up his remuneration.	o Of this No., 6 acres 27 goontas (assessment Rs. 4) were held by the shetsundee himself, and the remaining portion by Sunguppa bin Bhurumpa for four years, from 1258 Fuslee. In 1262 Fuslee the latter of his own accord resigned his portion, which was therefore made over to the former.		
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12	œ	2 35 3 0 20 0 0	29 427 18 0 237 12 0
0	o 200	0	0
29	4	3	81
21	13	35	127
150	149 13 14 0	23	29
bin Beesatee doing duty during the minority of the deceased's son.	2 Bheema bin Ninguppa	व ज	र ने
Cusba Sungum			

PANDOORUNG RAMCHUNDUR,
Probationary Mamlutdar.

(True translation)

J. D. INVERARITY,

Collector.

ILKUL MAHALKURREE'S DIVISION.

STATEMENT of Assignments of Land made to Police Shetsunders for service in the District of Hoongoond of the Belgaum Collectory Dollectory, No. 99, dated 6th September 1853.

Remarks.	Rs. a. p.  This land was held for three year s(i. e. from 1259 to 1261 Fuslee) by one Mannyah Bhirunjee, a ryot, who at the survey jummabundee in 1262 Fuslee resigned it, declaring his inability to cultivate it any longer. It was made over to the shetsundee for service.	2 0 0 This land was held by the shetsundee's brother up to to 1262 Fuslee, in which year he stated his willingness to transfer it to his brother (the shetsundee) for service. This was done accordingly, and no persuasion was used in this case.
Amount of Assessment.	Rs. a. p. 10 0 0	0 0
Amo	Rs. 10	6
Acres.	50 17 21 0	26 14 37 0
Vamber of Fields.	7.90 31 35 96 3	56
Names of Shetsundces.	Hooshence wulud Mhumuduppa absconded. In his room his eldest brother Bushia wulud Mhumuduppa.	Bhima wulud Geerjupa dismissed. In his room Bussapa wulud Sunguppa.
Number		
Names of Villages.	CHIK ADAPOOR	Моиле Рактивв

five years (i. e. from 1256 to 1260 Fuslee) by Chidamburapa Koolkurnee, and was resigned by him of his own accord in 1261 Fuslee. It was assigned to the shetsundee for service. No persuasion was used.	This field was held by Goornath Shenkur Koolkurnee from 1256 to 1260 Fuslee, and was resigned in the following year. It was made over to the shetsundee for service. No persuasion was used in this case.	O This land was held by the	therefore assigned to him for his services.	This land was held for six years	Oosman bin Hoochuppa, who of his own accord gave in his resignation this year. It was made over to the shetsundee for service. No persuasion was used in this case.
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0	0	0	0	0	
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0	· 4	0	0	0	
rO	∞ ∞	23 38 0	21	8 36	
10	30 18	ror	69 21	∞	
61 80	242	306	(C)	27	
Boodunia wulud Feeruppa	2 Tunmua bin Genuppa	3 Sivunna bin Sabunna Koorbur 306		FADJEE. 1 Fureeda bin Hoochuppa	
Cusba Kurder				Cusba Nundwadj	

Remarks.	Rs. a. p.  12 0 0 This land was held by the shetsundee's father from 1250 to 1260 Fuslee. The party of his own consent	resigned it in favour of his son (the shetsundee). No persuasion was used.	9 0 0 The party himself held this	and 1260); the same was	20 0 This land being held by the party was assigned to him in service.
nt of nent.	. р. О		0	0	0
Amount of Assessment.	Rs. a. p. 12 0 0		0 6	21 0 0	0
A &	·	~Fi	ones.		2
83 83	0 2	G SP	၁	3 0	0
Acres.	18 27 0		14 36 0	33 23	32 1 0
Number of Villages.	30	V.A	114	ç.	:
Names of Shetsundees.	1 Baluppa bin Heerecyunna	स्य	2 Buduppa bin Sunjeeva Kooree	पति पति	l Eeruppa bin Balappa Sondoor
Number.			<u>C3</u>		
Names of Villages.	Mouje Hemwad-				Neelovgul

SREENEWAS RUNGO, Probationary Mahalkurree.

Pandoorung Ranchundur, Probationary Mamlutdar.

J. D. Inverarity, Collector. (True translation)

No. 767 of 1853.

From J. D. Inverarity, Esq., Collector of Belgaum,

To W. Courtney, Esq., Revenue Commissioner, S. D.

SIR,—With reference to the concluding part of paragraph 37 of my letter No. 727, dated 30th ultimo, I have the honour to submit copy of Captain Wingate's letter (No. 641, dated 13th ultimo) therein quoted, and with it copies of Mr. Forjett's reports (No. 111, dated 30th ultimo, and No. 113, dated 14th instant), with accompanying translation of statements made by ten of the principal inhabitants of Yedravee, from which it will be seen that the inconveniences imagined by Captain Wingate to the villagers of Yedravee from surrounding their village with a fence have never had any existence.

I have the honour to be, &c.

J. D. INVERARITY,

Collector.

Belgaum, Collector's Office, 17th October 1853.

No. 641 of 1853.

From Captain G. WINGATE,
Revenue Survey Commissioner,

To J. D. Inverarity, Esq., Collector of Belgaum.

Sir,—In reply to your letter No. 674, dated 8th instant, I have the honour to inform you that the name of the village alluded to in the 15th paragraph of my letter No. 577, dated 24th ultimo, is Yedravee, which lies, I think, immediately south of the fort of Purrusghur. I noticed the fence when visiting the fort of Purrusghur in March 1850. The statement in the 15th paragraph of my report was written from recollection, and may not be exactly correct as to the position of the single opening and the tank, as, on referring to my note-book, I find the following remarks (written at the time), which make me now think that the detour referred to a well on the hill-side and not to the tank.

There is a curious "well or tank under the cliff at the Purrusghur fort on which the inhabitants of Yedravee (a village below) are dependent for water throughout the hot weather. It is a stiff pull up the hill, and Mr. Forjett has considerably increased the labour of obtaining water to the villagers by the hedge he has placed round their village, and only allowing them to get out by one opening, which requires them to make a considerable detour."

I have the honour, to be &c.

G. WINGATE,
Revenue Survery Commissioner.

Camp Poona, 13th September 1853.

### No. 111 of 1853.

The Superintendent of Police begs to submit the accompanying sketch of a bird's eye-view of the village of Yedravee, in the Purrusghur talooka, and the tank alluded to by Captain Wingate.

- 2. The distance of the tank from the two gates of the village is 220 yards from one and 188 yards from the other, as marked in the sketch.
- The statement of ten of the principal inhabitants of the village is herewith appended, from which it will appear that during a year of the most favourable monsoon the water in the tank lasts for only eight months, and that generally it dries up in five or six months. after which the inhabitants have to procure water for household purposes from the spot marked A, which is at a distance of about half a mile from the village, and the ascent to it about 300 feet, and that during such scarcity they take their cattle to water to a well beyond the village of Bedsoor. It will also appear from the said statement that the two outlets now belonging to the village have been the "mamool" outlets, through which, with the exception of the people of four or five houses in the village next to the tank, all the inhabitants have always gone to the tank for water, and that the people of the four or five houses above mentioned, previous to the hedging and walling-in of the village, took advantage of a "chor rusta" to fetch water from the tank.

C. Forjett,
Sumpgaum, 30th September 1853. Superintendent of Police.

N.B.—With reference to the 2nd paragraph of Captain Wingate's letter No. 641, dated 13th ultimo (put into his hands by the Magistrate this morning), the Superintendent begs to state it will be seen from the statement of the inhabitants already alluded to that the two openings at present belonging to the village have all along been the only ones in use by the people of the village for fetching water from the well marked A on the sketch, being the one alluded to by Captain Wingate.

C. Forjett, Superintendent of Police.

Belgaum, 4th October 1853.

#### No. 113 of 1853.

The Superintendent begs to submit a translation of the Canarese statement made to him by the ten principal inhabitants of the village of Yedravee, as already stated, and of that made to the mamlutdar by them subsequently, from which it will appear that there was no direct opening from the village to the well A before the police arrangement of enclosing the village took place.

2. The above statement and the mamlutdar's report are also herewith submitted.

Belgaum, 14th October 1853.

C. Forjett, Superintendent of Police.

(True copies)

 D. Inverarity, Collector.

Translation of the Questions to, and the Answers of the following principal Inhabitants of the Village of Yedravee of the Purrusghur Talooka:—

Balappa bin Chinappa Kugdal.
Shivrooda bin Balappa Goodehee.
Purruppa bin Mooshupgowda.
Goorshidappa bin Rachiappa.
Roodroogowda bin Mooshupgowda.
Vittul Venkajee Koolkurnee.
Dewan Saib wulud Hoosen Saib.
Eeria bin Lingia Votnal.
Balia bin Awona.
Shetia bin Lingana Busurgee.

QUESTION BY THE SUPERINTENDENT OF POLICE, DATED 29TH SEPTEMBER 1853.

Question.—How long does the water in your tank last; and after the tank dries up, whence do you obtain water? How many openings have there been all along to your village, and how many to proceed to the tank to fetch water?

Answer.—During a year of much rain the water in the tank lasts for about seven months, and in the event of very much rain it lasts at the very outside for about eight months. During a year of middling rain the water lasts for about five or six months. After the tank dries up we fetch our water from the well under the cliff at the Purrusghur fort, and take our cattle to a well the other side of the village of Bedsoor (about half a koss from this) to water. There have been all along, as at present, only two openings to the village through which the water from the tank was, as is now done, brought into the village. Before the police arrangements took place, from there having been neither wall nor hedge around the village, there were some "kulhadee" (surreptitious pathways) through one of which, which was near the compound of the koolkurnee, the people of about four or five houses obtained their water from the tank, and the rest of the inhabitants went through the present two gates for it, besides which there was no other opening to the tank.

[Here follow the signatures of the ten above-named inhabitants, and the attestation of two witnesses].

QUESTION BY THE MAMLUTDAR, DATED 7TH OCTOBER 1853.

Question.—Previous to the police arrangements made by Mr. Forjett, how many openings were there to the village to fetch water from the well under the cliff?

Answer.—The two openings now belonging to the village were the only ones all along belonging to it, and through them the water from the well was brought. There was never any other opening.

[Here follow the signatures of ten inhabitants, and the attestation of two witnesses].

(True translation)

C. Forjett, Superintendent of Police.

## No. 277 of 1854.

## TERRITORIAL DEPARTMENT,—REVENUE.

From H. W. Reeves, Esq., Acting Revenue Commissioner, S. D.,

To H. E. Goldsmid, Esq., Secretary to Government, Bombay.

No. 267, dated 26th July 1853.

No. 577, dated 24th August 1853.

No. 727, dated 30th September 1853.

SIR,-I have honour to submit for the consideration of the Right Honourable the Governor in Council a report from Captain W. C. Anderson, Superintendent of Revenue Survey in the Southern Maratha Country, containing an account of his proceedings in introducing new rates into Hoongoond, also 53 villages of the Uthnee district, and 19 villages of the Yadwar mahal, all of which are situated

is accompanied by letters, as per margin, from Captain Wingate, late Revenue Survey Commissioner, and Mr. Inverarity, Collector of Belgaum.

in the Belgaum collectorate. This report

- Captain Anderson's report is clear and detailed. Captain Wingate's remarks on it will be read by Government with the interest which everything coming from so able a man is entitled to; and the review of Mr. Inverarity is so complete that, as regards the operations reported on, and their result, nothing is left for me to explain.
- The necessity for a reduction in the rates in the three districts named is fully discussed by Captain Anderson; and from a personal observation I am able to add my opinion to those of Captain Wingate and Mr. Inverarity-that the new rates which have been in-

troduced are adapted to the wants of the people. The maximum dry-crop rates are as follows:-

	FIRST CLASS.			S	оио (	CLASS.		
	Rs.	a.	p.	F	ls.	a.	p.	
Hoongoond	1	0	0		0	14	0	
Uthnee	0	14	U		0	12	0	
Yadwar	0	14	0				•	

which, it will be seen, have been accommodated to the rates previously introduced into adjoining districts similarly circumstanced as to climate, markets, &c.

4. The bhagaet lands of these divisions are insignificant in extent.

In Hoongoond they include only 309 acres. In Uthnee do. do. do. In Yadwar do. 4

,,

The rates for this description of cultivation have been reduced from an average of Rs. 2-5 per acre, in the case of Hoongoond, to Rs. 1-8-8, the maximum rate in any single instance being Rs. 2-2 per acre. In the case of Uthnee the average rate of Rs. 1-5-4 per acre has been reduced to an average of Rs. 1-4-3, the maximum being Rs. 1-12 per acre; the assessment of the four acres in Yadwar Rs. 1-4 per acre.

- In Hoongoond there are some rice lands, in extent 454 acres, which paid formerly an average assessment of Rs. 1-15-3. The new assessment is Rs. 1-12-4.
- 6. The reduction of assessment on land in cultivation is greater in the 1st than in the 2nd class of villages in Hoongoond as well as in Uthnee. In the former district it will be seen to be about 28 per cent 1st class and 14 per cent 2nd class, and in the latter about 183 per cent 1st class and 9 per cent 2nd class. In Yadwar there is a reduction of about  $7\frac{1}{2}$  per cent.
- 7. But in each of these three districts it is shown by Captain Anderson that in addition to the great object of promoting the prosperity of the people, the reduced rates will have the effect of maintaining the average of past years' collections, while it is evident that they afford to Government the surest and safest means of increasing the revenue.

8. Some opinion may be formed of the financial results of the revenue survey from the following statement:—

Name of	.86	(Land.	_		Acres according to Survey.	the L Colum cordin	ment of and in n 6 ac- g to the Rates.	the L Colum cording		Hections le and j all tenu	Collections only.	ent in 1851-52.
District.	No. of Villages.	Total extent of Land.	Unarable area.	Arable area.	Cultivated Ac	Amount.	Rate per Acre.	Amount.	Rate per Acre.	Average Annual Co ing the British ru to the Survey (for	Government Co	Survey Assessment in
1	2	3	4	5	6	7	8	9	10	11	12	13
		Acres.	Acres.	Acres.	Acres.	Rs.	Rs.a.p.	Rs.	Rs.a.p.	Rs.	Rs.	Rs.
Hoongoond	142	278,316	38,228	240,088	108,682	81,329	0 12 0	64,041	095	85,489	69,842	64,043
Uthnee	53	335,454	51,154	284,300	116,994	72,624	0 8 6	47,334	060	76,571	<b>58,61</b> 9	47,334
Yadwar	10	<b>37,</b> 846	3,466	<b>34,</b> 380	13,202	7,669	0 93	6,593	080	17,170	7,478	6,593

With regard to the observations of Captain Wingate on the past management of Uthnee and Yadwar, Paragraphs 5 to 7. I venture to state, after several years' acquaintance with the management of landholders of the Southern Maratha Country, that there is no greater mistake than that into which many persons have fallen—of contrasting Government villages unfavourably with those of landholders. I have had several years of personal acquaintance with the revenue management of the jagheerdars and enamdars of the Southern Maratha Country, and I very confidently assert that the alienated villages there will bear no comparison with those belonging to Government in any single par-The ryots of the latter are in much better circumstances, and considerably happier, than those of the former. The depressed condition of the jagheer villages of the Southern Maratha Country is become proverbial, and this, when the embarrassed condition of the chiefs is considered, together with the reckless means adopted by them to raise money under the farming system, cannot be a matter of surprise. The political records abound with remarks on the mismanagement of these estates, and it is in consequence of this misrule

that Government have received Gokak in a state of extreme poverty from the Chinchnee Patwurdhun; Yadwar in a still worse condition from the Tasgaum Patwurdhun, and Uthnee half depopulated from Appa Dessaee Nepaneckur. The system of farming out mahals and villages to their creditors is that to which I allude as pursued by most landholders. This having been put an end to, and the assessment having been fixed for a period of thirty years at a rate calculated to enable the ryot to realize a fair profit on his holding, all cesses having also been abolished, a solid basis has been laid for improvement, and we may now look forward with confidence to witnessing in the course of a few years a considerable change for the better in the condition of the districts to which these remarks refer.

- 10. Captain Wingate differs from Mr. Inverarity on the subject of the assignments of land to shetsundees, considering that a cash-payment is the preferable mode of remuneration. Captain Anderson concurs in this opinion. I have already in the magisterial department recorded my own opinion on this question on the same side as that of these two officers. The point having been definitely settled by Government, need not be reopened.
- 11. The difficulty alluded to by Captain Anderson in his 29th paragraph, and commented upon by Captain Wingate in his 11th paragraph, has been met by Mr. Inverarity, who has followed the course pointed out by those two officers. Mr. Inverarity in the 34th paragraph of his letter No 727 observes—
  - "The course indicated by Captain Wingate, viz. that of treating these holdings exactly as those of other ryots, has invariably been pursued by me, and on all occasions inculcated upon my subordinates. Indeed so fully am I impressed with the importance of maintaining the survey settlements in all their integrity, that it is my intention—as I long ago intimated to Captain Anderson—so soon as the shetsundee assignments have been completed, to submit to Government a proposition to enter all their lands as khalsat instead of service enam, and to exhibit in the annual accounts, as a remission in remuneration of service, the assessed value of the lands so appropriated."
- 12. Mr. Inverarity states that a practice, noticed by Captain Anderson, of transferring land from a ryot to a shetsundee by

- "sumjoot" persuasion has always been discountenanced by him, and has been denied by the mamlutdar of Hoongoond, in whose district it is said by Captain Anderson to have existed.
- Another question discussed in these letters is that of the "walls and hedges" by which the villages of the Belgaum collectorate have during the last few years been surrounded. The object of this measure is the security of the inhabitants of the villages from Captains Wingate and Anderson consider that this security is too dearly purchased by the inconveniences attending the means by which it is brought about, and that cholera is fostered by the want of ventilation produced. Mr. Inversity maintains the contrary. says that the walls and hedges are necessary; that they are so regarded by the people, and that cholera is by no means increased by them. I am inclined to concur with Mr. Inversity in the opinion which he has expressed with regard to the advantage resulting from the construction of these defences, viewing them as auxiliary to the good police management of the zilla; but I am not satisfied that cholera may not be maintained by the want of ventilation, and the increased heat which they cannot fail to occasion.
- 14. That Mr. Inverarity will spare no pains to promote the improvement of the districts reported on, Government does not require to be told. He has it in contemplation to submit a proposal for extensive irrigation from the large old tank at Honwad—a work which, if Government find it convenient to restore, will, I am of opinion, be the means of restoring the prosperity of the desolate village on its banks.
  - 15. Mr. Inverarity considers that his First Assistant ought to be able to superintend the construction of the road from Bagulkote to Hoongoond. This work appears to me of great importance, and I have no doubt the Right Honourable the Governor will be of the same opinion. It will connect Hoongoond with the coast viá the Phonda ghaut.
  - 16. The road down the Tullywarree ghaut from Belgaum was formerly proposed by myself, but negatived by Government on account of Mr. Shaw's advice. I do not concur in the reasoning of Mr. Shaw, which has received, I observe, the support of Mr. Inversity, and I consider that there is no chance whatever of the Goa government withdrawing any trade from British ports or territories.
    - 17. The construction of roads in Beedee is, as Mr. Inverarity

justly remarks, of the utmost importance. The soil of that district is rich, and water is most abundant. Its extensive forests contain timber already extensively used, but much more, perhaps, of a valuable kind than we yet know of, while the inhabitants stand in the utmost need of increased facilities for intercommunication. At present also this district is almost shut out, so far as cart traffic is concerned, from the surrounding country; yet the Bedee jungles are annually filled with the cattle from even Bagulkote, Badamee, and Hoongoond, which during the hot weather are sent there to feed and regain strength.

- 18. I quite agree in the opinion expressed by Mr. Inversity at the conclusion of his report, concurred in by Captain Wingate, that there is no call for any special survey of the Uthnee district with the view of promoting irrigation.
- 19. I beg to attract the attention of Government to Mr. Inverarity's 42nd paragraph, stating that the orders of the Most Noble the Governor General have not yet had the effect of procuring for certain inhabitants of Hoongoond frontier villages reparation for the injuries inflicted upon them by subjects of His Highness the Nizam, as represented by the Magistrate of Belgaum in his letter to the Chief Secretary, No. 262, dated 22nd June 1840.
- 20. I beg in conclusion to recommend for sanction the details of Captain Anderson's settlement, and further, that the assessment be guaranteed for thirty years.

I have the honour to be, &c.

H. W. REEVES,

Acting Revenue Commissioner, S. D.

Nassick Districts, Camp Warreewarra, 23rd January 1854.

No. 277 of 1854.

From the Acting Revenue Commissioner, S. D.

Submitting for the consideration of Government a report from the Superintendent of Revenue Survey in the Southern Maratha Country, containing an account of his proceedings in introducing new rates in Hoongoond, also fifty-three villages in the Uthnee district, and nineteen villages in the Yadwar mahal, all in the Belgaum collectorate.

Dated 23rd January 1854.

RESOLUTION by the Honourable Board, dated 7th September 1855.

The following papers have been placed before the Right Honourable the Governor in Council for disposal:—

Letter, dated 26th July 1853, No. 267, from the Superintendent of Revenue Survey and Assessment Southern Maratha Country to the Revenue Survey Commissioner, relative to the introduction of the revised assessment into the Hoongoond talooka, into fifty-three villages of Uthnee, and ten villages forming the Yadwar division of the Gokak talooka of the Belgaum collectorate.

Letter, dated 24th August 1853, No. 577, from the Revenue Survey Commissioner to the Collector of Belgaum, submitting the above letter.

Letter, dated 30th September 1853, No. 727, from the Collector of Belgaum to the Revenue Commissioner of the Southern Division, handing up the above communications from the Superintendent of the Revenue Survey and Assessment in the Southern Maratha Country and the Revenue Survey Commissioner.

Letter, dated 17th October 1853, No. 767, from the Collector of Belgaum to the Revenue Commissioner Southern Division, submitting copy of Captain Wingate's letter No. 641, dated 13th September 1853, and of reports by the Superintendent of Police, with enclosure, relative to alleged inconvenience to the villagers of Yedranee from their village being surrounded with a fence.

Letter, dated 23rd January 1854, No. 277, from the Acting Revenue Commissioner of the Southern Division to the Secretary to Government, submitting the preceding communications from the Superintendent of Revenue Survey and Assessment Southern Maratha Country, the Revenue Survey Commissioner, and the Collector of Belgaum.

2. The survey operations of the districts under report were nearly

Paragraph 2 of Captain Anderson's report.

Paragraph 2 of Captain Wingate's letter.

completed when Captain Anderson's predecessor, Captain Wingate, was at the head of the Southern Maratha Country Revenue Survey Department.

- 3. On the 13th February 1852 the latter officer, as Survey Commissioner, applied for permission to introduce the revised assessment without incurring the delay which would be entailed by Captain Anderson previously preparing and sending through the usual channels to Government a detailed report. He promised, however, that such a report should be made after the settlement was effected.
- 4. Captain Wingate explained that the Collector's field inspection for the then current year had been made by the village and district officers in anticipation of the annual settlement being based on the survey operations, and that the ryots had been led to believe they would receive the benefit of that settlement.
- 5. Captain Wingate also represented that although his papers were not in a sufficient state of forwardness to enable him to submit the usual report, he had been able to settle the rates for Hoongoond definitively, and for the other districts approximately.
- 6. Captain Wingate's application was supported by the Collector\*

  \* Dated 24th Feb. 1852, No. 128. and Revenue Commissioner† and complied

  † Dated 27th Feb. 1852, No. with by Government.‡
- † Dated 23rd March 1852, 7. The returns which Captain Ander-No 1916. son has given in his report in illustration of the degree of accuracy with which the preliminary field operations

of the degree of accuracy with which the preliminary field operations of measurement and classification were executed do not correspond

§ See reports submitted with the Revenue Commissioner's (Southern Division) letters dated 13th May 1850 (No. 2412), 12th July 1851 (No. 2699), 25th August 1852 (No. 2063), & 29th Aug. 1853 (No. 2265). with those furnished in the progress reports for the years 1848-49 to 1851-52.§ As regards Uthnee and Yadwar, this is probably owing to the present returns including operations in fewer villages than those embraced in the progress

reports; but as the present papers relate to the whole of the Hoon-goond talooka, Government are unable to understand how any discrepancy has arisen between the two sets of returns as regards the number of fields subjected to test, the result of test, and the names of officers whose work was subjected to test.

8. The rates of assessment imposed on the lands of the villages
Paragraphs 17 to 28 of Captain Anderson's report.

which have been subjected to the settlement, as also the results of those rates, are

clearly exhibited by Captain Anderson in his figured statements and diagrams.

- 9. As regards Hoongoond, Government by no means regret that

  Paragraph 26 of Captain "the reaction which has been very generally found after a short lapse of time to follow the introduction of the revised rates occurred in the district of Hoongoond somewhat earlier than usual."
- 10. It appears that in Hoongoond, as is usual in other districts subjected, or about to be subjected, to a survey assessment, the ryots took up more land than they had the means of cultivating with advantage. The sooner such ryots abandon a portion, the better for themselves and for the public revenue.
- 11. Government observe that Captain Anderson assigns as anParagraph 26 of Captain other cause of reaction that "those who
  Anderson's report. took up land on speculation or to secure.a
  selection and have held it at a loss since 1845-46, now that the assessment of every field is known, have kept what they think will prove
  profitable and resigned the remainder."
- 12. It is not improbable that there may have been jobbing on the part of the village officers and influential ryots, and His Lordship in Council fears that such cannot be prevented in districts which are situated sufficiently near to others whose assessment has been revised for the people to know what advantages will result to them from obtaining, previous to the introduction of the revised assessment, possession of land that has hitherto been valueless in consequence of the oppressive assessment imposed thereon.
  - 13. Government concur in opinion with the Revenue Commis-

Revenue Commissioner's 10th and 12th paragraphs.

Collector's 34th and 35th paragraphs.

Captain Wingate's 10th and 11th paragraphs.

Captain Anderson's 29th and 30th paragraphs.

sioner and Captains Wingate and Anderson—that cash-payments to shetsundees constitute a preferable mode of remuneration to the assignment of lands, and direct that it be adopted whenever local difficulties do not exist. It should be the object of the district authorities gradually to

remove these difficulties, and to substitute on every available opportunity money-payments for lands. Considerable caution should, however, be exercised in introducing this change, which should be

effected in conjunction with the magisterial authorities, and under the supervision of the Commissioner of Police.

The Revenue Commissioner and Collector are in favour of 14.

Revenue Commissioner's 13th paragraph.

Collector's 38th and 39th paragraphs.

Captain Wingate's 15th paragraph.

Captain Anderson's 62nd paragraph.

inconveniences, resulting from it. vernment concur with the former officers, and think that by greater attention to cleanliness, and by making as many openings in the hedges as will admit of free ventilation, and also afford means of ingress and egress to the villagers, the objections raised by Captains Wingate and Anderson will be removed.

Revenue Commissioner's 15th to 17th paragraphs.

Collector's 40th and 41st paragraphs.

Captain Wingate's 12th paragraph.

Captain Anderson's 31st and 32nd paragraphs.

15. The instructions of Government on the subject of the paragraphs noted in the margin were communicated to the Revenue Commissioner in Mr. Acting Secretary Tytler's letter from the General Department, No. 2677, dated the 22nd August 1854.

W.C. Anderson in his 33rd paragraph, rela-

tive to the effect produced by the exaction

of export duties on the produce and manu-

the construction of walls and hedges

around villages, inasmuch as they afford

security to the inhabitants from robbers;

whilst Captains Wingate and Anderson

are opposed to it, on the grounds of the ill

effects in a sanitary point of view, and other

Government admit the force of what is urged by Captain

Revenue Commissioner's 16th paragraph.

Collector's 41st paragraph. Captain Anderson's 33rd

paragraph.

factures of the British territory conveyed over the Goa frontier, and a reference on the subject will therefore be made to the Government of India.

On the 21st May 1853 a new treaty was entered into by the

Revenue Commissioner's 19th paragraph.

Collector's 42nd paragraph. Captain Wingate's 13th paragraph.

Captain Anderson's 34th paragraph.

British Government with His Highness the Nizam, which was ratified by the Most Noble the Governor General of India in Council on the 18th June 1853. By this treaty British relations with that state have been placed on a footing which it may be expected will prevent a recurrence of similar grounds of complaint to those mentioned in 1 2 raph 34 of the report by the

\*Government memorandum No. 2578, dated 18th June 1855, to the Resident at Hydrabad.

Letter from ditto No. 445, dated 18th July 1855, with accompaniment.

Superintendent, who should be furnished with copy of the correspondence \* which has taken place with the Resident at Hydrabad on the subject, and informed that the result of the inquiry it is proposed to institute will be communicated to Captain

Anderson as soon as it is made known to this Government.

- 18. A survey of the rivers in the Southern Maratha Country, See paragraph 61 of Captain with a view to the construction of works W. C. Anderson's report. of irrigation in the Belgaum collectorate, was sanctioned by Government orders dated 3rd November 1852 and 6th July 1853, Nos. 7139 and 3894. Extracts of paragraph 61 of Captain W. C. Anderson's report, and paragraph 14 of Captain Wingate's, may be sent to the Chief Engineer of Public Works, who should be requested to ascertain and report what progress has been made in this survey.
- 19. The information given in paragraph 63 of Captain W. C. Anderson's report, relative to the conservation of certain koorun lands in Uthnee for growth of grass and trees, is satisfactory, and will be communicated to the Forest Conservator.
- 20. The account given by Captain W. C. Anderson of the past revenue management of the three districts in which the revised assessment has been introduced has occasioned Government much regret.
- 21. The account given by Captain W. C. Anderson of the circumstances of the three districts (of the state of past collections, and the immediate and possible results of his new settlement) is so clear and concise as to render it unnecessary that they should be summed up by Government. The reductions which Captain Wingate made were evidently necessary to the prosperity of the people, and are therefore unhesitatingly sanctioned by Government.
- 22. The Governor in Council is gratified to learn, as regards

  \* See paragraph 8 of his Hoongoond, that Captain Wingate \* feels

  "satisfied that in a very few years the revenue of this district will rise and con-

tinue above the average of past collections," and it will afford him much satisfaction to learn that the people of Uthnee and Yadwar prosper under the revised assessment and an improved system of revenue management.

23. The details of Captain Anderson's settlement, as described in

Revenue Commissioner's 20th paragraph.

Captain Wingate's 16th paragraph.

his report, are sanctioned, and Government authorize the assessment being guaranteed for thirty years, as recommended by Captain Wingate and the Revenue Commissioner.

To

The Revenue Commissioner, Southern Division, with copy of the papers referred to in paragraph 17 of the Resolution.

Note.—The communications referred to in paragraphs 16, 18, and 19 of this Resolution have been made.



# Extract (para. 4) of Despatch from Honorable Court of Directors, No. 10, dated 13th August 1856.

PARAGRAPH 4. The letters referred to in the margin transmit for

Letter No. 57, dated 23rd June 1855.
Letter No. 81, dated 10th September 1855.
Introduction of revised rates of assessment into twenty-one villages of the Hawaillee talooka and into the Mawul talooka of the Poona collectorate.

Letter No. 84, dated 11th September 1855.
Introduction of revised rates of assessment into the Hoongoond talooka, and into fifty-three villages of the Uthnee and two villages forming the Yadwar division of the Gokak talooka of the Belgaum collectorate.

Letter No. 93, dated 15th October 1855. Introduction of revised rates of assessment into six talookas of the Ahmednuggur collectorate, viz. Newassee, Kurdeh, Nuggur, Koretee, Sheogaum, and Jamkheir,

Letter No. 94, dated 15th October 1855. Experimental introduction of revised rates of assessment into three villages of the Rutnagherry collectorate.

Letter No. 101, dated 1st November 1855.
Introduction of revised rates of assessment into the mamlutdar's division of the Sowda talooka, and into the Yawul talooka of the Khandeish collectorate.

our information the deproceedings on tailed which the formal sanction of your Government has been given to the introduction and continuance for the usual term of thirty years of revised rates of assessment in the several portions of collectorates therein enumerated. We have on former occasions signified to you our full approval of the general principles on which these measures are being conducted, and it would be inconvenient as it

would be useless for us to review in detail the particular cases in which they have been practically brought into operation. It is sufficient for us to state that from an examination of the voluminous reports submitted to us, we are satisfied that care and circumspection have been exercised by the several officers concerned, to adjust the rates according to the varying circumstances of the districts to which they have to be applied.

## APPENDIX.

No. 53 of 1864.

## MEMORANDUM.

The Revenue history of the Hoongoond Talooka since the last year entered in the statement at page 16 may be seen in the statement at page 121.

- 2. A large sum appears in column 4 under the head of remissions on account of poverty, &c. opposite the year 1853-54. This was a year of almost entire failure of crops in inland districts like Hoongoond, and the revision of assessment not having been in operation long enough to admit of the accumulation of capital sufficient to admit of an occasional bad year being borne, remissions were unavoidably granted. In three subsequent years also small sums appear under the same head, regarding the circumstances connected with which I have no information. The entries in column 5 of the statement for Hoongoond and the other districts comprize allowances to village servants, which, instead of being issued direct from the treasury, are paid by allowing a remission for the amount from land revenue due by the recipient of the allowance.
- 3. The anticipations indulged in by me in paragraph 26 have been most fully realized. The progress of the reclamation of land from unoccupied waste, as shown by the areas entered in column 2, has been constant and without retrogression. In the first year after the settlement (1852-53) and in 1862-63 (the last year for which I have data) the areas of Government land (occupied and waste) and the assessment on each were as follows:—

		T OCCUPIED	GOVERNMENT UNOCCUPIED LAND, ARABLE WASTE.				
YEARS.	Area.	Survey Assessment.	Area.	Survey Assessment.	Average Assessment per Acre.		
	Acres.	Rs.	Acres.	Rs.	Rs. a. p.		
1852-53	107,099	62,830	53,044	27,526	0 8 4		
1862-63	158,106	90,305	6,510	2,515	0 6 0		

- 4. The large reduction in the average rate of assessment of the land remaining waste shows that the land taken up since 1852-53 includes that bearing the highest assessment. This affords the most conclusive proof of the justice of our rates.
- 5. The statement at page 122 affords similar information regarding the fifty-three villages of the Uthnee Talooka settled in 1851-52, and bring up their revenue history from the last year entered in the statement at page 34 up to last year. In these villages no remissions whatever have been given on account of poverty, failure of crops, &c. since the introduction of the new rates.
- 6. In this talooka too the occupied area has year by year steadily increased. The following exhibits a contrasted abstract statement of the returns of the first year after the settlement and those of last year:—

		T OCCUPIED	GOVERNMENT UNOCCUPIED LAND, ARABLE WASTE.				
Years.	Area.	Survey Assessment.	Area.	Survey Assessment.	Average Assessment per Acre.		
	Acres.	Rs.	Acres.	Rs.	Rs. a. p.		
1852-53	124,648 5 4,419		83,734	21,359	0 4 1		
1862-63	177,643	69,691	31,322	6,313	0 3 3		

- 7. The decrease in the average assessment of the land still remaining waste affords, as in Hoongoond, full proof of the justice of the survey assessment. The area of waste is greater in proportion than in Hoongoond. In the Uthnee talooka the villages run very large, and a portion of the lands is frequently four or five miles or even more from the village site. This waste land is, as the assessment shows, of very poor quality indeed. The scanty fall of rain common in the east of Uthnee is specially unfavourable to the cultivation of poor light soils. The reclamation of such land must therefore be gradual. In the meantime it is satisfactory to see that the area of this unreclaimed arable waste, as shown in column 7, is steadily decreasing in each successive year.
- 8. The statement at page 123 gives the revenue history of the ten villages included in the Yadwar Mahal from the last year entered in the statement at page 46 up to last year.
- 9. In a single year only (1857-58) does any remission on account of poverty, &c. occur, and this only to the trifling extent of Rs. 43.
- 10. The reclamation of unoccupied waste has been not less marked in proportion to the size of the district than in Hoongoond or Uthnee. The following statement contrasts the returns of the first year after the settlement with those of last year:—

		T OCCUPIED	GOVERNMENT UNOCCUPIED LAND, ARABLE WASTE.				
YEARS.	Area.	Survey Assessment.	Area.	Survey Assessment.	Average Assessment per Acre.		
	Acres.	Rs.	Acres.	Rs.	Rs. a. p.		
1852-53	15,385 7,839		7,136	3,295	0 7 5		
1862-63	21,380	10,550	464	193	0 6 8		

11. In all of these districts the reclamation of Government arable waste commenced immediately after the settlement, and in each case more than half was reclaimed before the great rise in prices which became marked about 1857. Prices were undoubtedly on the rise

before that year, but not to anything approaching the height to which they have attained since. The security of tenure and just assessment of the survey settlement did undoubtedly put all these districts on the fair road to prosperity. Their progress has certainly been much hastened by the excessive prices prevailing of late years. It is hardly probable that all the waste land will ever be occupied. In villages where there are no hill or jungle lands available for common grazing lands, one or two revenue survey fields will be generally left waste, public opinion in the village deterring any one person from taking these fields up to the inconvenience of the rest of the ryots.

- 12. In all these districts the items appearing in column 12, which exhibits the collections on enams, joodee, &c., have largely increased since 1860-61, from the end of which year the introduction of the summary settlement of enams dates, by which means an annual payment of four or five annus on the rupee of survey valuation of an enam, together with the grant of a fee-simple tenure, was elected by the enamdars almost without exception, instead of standing the result of an investigation by the Enam Commission.
- 13. I have shown the amount of the outstanding balance of revenue uncollected at the end of each revenue year; these amounts were all collected in the subsequent year. In the Yadwar mahal no balances have remained uncollected in any year. Both the sums appearing under this head in column 16 of the Uthnee statement relate to joodee ("quit rent," as it is sometimes anglicized) on enam land. The two large sums in column 16 of the Hoongoond statement also refer to joodee uncollected at the close of the year. Disputes frequently occur among the sharers in a joodee enam as to who is to pay, and how much; but if the mamlutdar does his duty properly there can be no excuse for any sums remaining uncollected on joodee enam at the close of the revenue year.

W. C. Anderson, Major, Supt. Rev. Survey & Assessment S. M. C.

Superintendent's Office, Dharwar, 6th February 1864.

STATEMENT giving the Revenue history of 142 Villages of the Hoongoond Talooka since 1852-53, the last year entered in the Statement at page 16.

ance at	ng Ball of the y	ibnatetuO bns sdt	16	Rs. a. p.	338 1 8 Jorden		17 4 0	:	:	303 4 0	•	:	:	:
T Occu-	.8	Collection	15	Rs.	74,135	78,347	80,138	86,616	90,576	95,794	1,00,206	1,04,695	1,08,401	1,08,731
GOVERNMENT ARABLE WASTE ENAM.	-8838	eA yeving Jnem	14	Rs.	1,36,390	240,070 1,36,390	240,070 1,36,389	240,244 1,36,498	240,237 1,36,495	240,164 1,36,451	240,162 1,36,450 1,00,206	240,162 1,36,450 1,04,695	1,36,446,1,08,401	240,147 1,36,446 1,08,731
Total G		Ares.	13	Acres.	240,070								240,147	
. DE-	suo.	Collection Joodee, c	12	Rs.	12,799	12,452	12,505	12,535	12,607	13,102	3 <b>3,1</b> 28	15,375	17,73	17,709
ENAM OF ALL SCRIPTIONS.		Survey As	111	Rs.	46,279	45,772	44,992	44,834	44,733	44,484	44,250	44,153	43,761	43,626
ENAM		Area.	10	Acres.	4,339 80,586 46,279 12,799	2,733 79,536 45,772 12,452	2,409 78,182 44,992 12,505	2,629 77,853 44,834 12,535	1,649 77,644 44,733 12,607	1,990 77,155 44,484 13,102	1,286 76,695 44,250 13,128	975 76,496 44,153 15,375	900 75,788 43,761 17,734	815 75,531 43,626 17,709
SCCC-	tdgir i	to esuborq to else noit ixery to	6	Rs.	4,339	2,733	2,409	2,629	1,649	1,990	1,286	975	900	815
GOVERNMENT UNOCCC- PIED ARABLE WASTE.		Survey As	8	Rs.	27,951	27,184	25,813	20,100	14,996	11,154	6,307	3,846	2,520	2,515
GOVERN PIED A		Area.	1-	Acres.	53,216	52,186	49,546	39,470	29,999	22,934	13,835	9,049	2,012	6,510
D.	.enoil	Net Collect	9	Rs.	56,997	63,162	65,224	71,452	76,320	80,702	85,792	88,345	89,767	90,207
ED LAN	ns to ted.	In remu- neration for service.	5	Rs.	121	124	332	112	107	111	101	106	86	86
NMENT OCCUPIED LAND.	Remissions to be deducted.	On account of Poverty, failure of Crops, &c.	4	Rs.	5,042	148	28	:	339	:	:	:	:	:
ERNMEN		Survey Assess- ment.	3	Rs.	62,160	63,434	65,584	71,564	76,766	80,813	85,893	88,451	89,865	90,305
GOVER		Area.	2	Acres.	1853-54 106,268 62,160	1854-55 108,348 63,434	112,342 65,584	122,921 71,564	132,594 76,766	1858-59 140,075 80,813	1859-60 149,632 85,893	1860-61 154,617 88,451	1861-62 157,347 89	186263 158,106 90,305
	Y BABS.		1		1853-54	1854-55	1855-56	1856-57	1857-58	1858-59	1859-60	1860-61	1861-62	186263

STATEMENT giving the Revenue history of 53 Villages of the Uthere Talooka since 1852-53, the last year entered in the Statement at page 34.

ance at Vear.	g Ball	ribnatstuO o bns odt	91	Rs. a. p.	;	:	:	:	:	667 12 0	· · · ·	11 8 0	· · · ·	•
T OCCU- STE AND	•	Collections	15	Rs.	902,79	70,423	71,695	74,471	76,839	78,343	981'62	80,970	84,173	85,468
GOVERNMENT OCCU- ARABLE WASTE AND ENAM.		Survey As	14	Rs.	1,09,060	1,09,048	1,09,048	1,09,048	1,09,048	1,09,048	1,09,046	1,08,976	1,08,770	1,08,779
TOTAL GO PIED AR		Area.	13	Acres.	284,633	234,807	284,607	284,606	284,603	284,603	284,586	284,363	284,025	284,039
	ʻoz ʻsu	Collectic Jodee, 8	12	Rs.	8,863	8,899	8,787	8,789	9,073	9,754	9,797	10,854	13,012	13,136
FNAM OF ALL DE- SCRIPTIONS.	-8689e	Survey Ass.	11	Rs.	34,919	34,394	77,946 33,882	33,852	33,832	33,788	33,521	2,786 76,334 33,306 10,854	2,688 75,391 32,876 13,012	2,673 75,174 32,775 13,136
F NAM SCI		Area.	10	Acres.	2,663 80,803 34,919	79,238 34,394	77,946	2,789 77,819	2,482 77,769 33,832	2,457 77,638 33,788	2,821 77,004 33,521	76,334	75,391	75,174
Unoccu- Waste.	dagir (	to soubory to sies noit diserg to	6	Rs.	2,663	3,251	2,879	2,789	2,482	2,457	2,821	2,786	2,688	2,673
	-8908	Survey As	8	Rs.	17,442	15,411	14,093	11,328	9,656	8,862	8,691	8,083	7,372	6,313
GOVERNMENT PIED ARABLE		Агеа.	2	Acres.	73,146	66,548	62,682	53,566	46,935	42,336	41,299	38,237	34,357	31,222
ď	.enoi	Net Collec	9	Rs.	55,680	58,273	60,029	62,893	65,284	66,132	992'99	67,330	68,473	69,659
3D LAN	ons to eted.	In rennu- neration for service.	5	Rs.	1,020	1/6	1,044	975	276	292	267	257	139	33
GOVERNMENT OCCUPIED LAND.	Remissions to be deducted.	On account of Poverty, failure of Corps, &c.	4	Rs.	:	:	:	:	:	:	:	:	:	:
RNMENT	,	Assess- ment.	အ	Rs.	56,699	59,243	61,073	898'89	65,560	866,398	66,834	67,587	68,522	169,69
GOVE		Area.	<b>C7</b>	Acres.	1853-54 130,684 5	1854-55 139,021	1855-56 143,979 6	1856-57 153,221 6	1857-58 159,899 6	1858-59 164,629 66,398	1859-60 166,283	1860-61 169,792 6	1861-62 174,277	1862-63 177,643
	, ,	I FARE	1		1853-54	1854-55	1855-56	1856-57	1857-58	1858-59	1859-60	19-0981	1861-62	1862-63

## APPENDIX A.

STATEMENT SHOWING THE NUMBER OF GOVERN-MENT VILLAGES IN THE HOONGOOND TALOOKA FROM 1820-21 to 1850-51.

सन्यमेव जयते

DIX A.

Government Lands, Cultivated and Waste, and of Alienated Land, together with a contained in the above period.

Governmen	T WASTE LAND.		LAND CULTI- ND WASTE.		Joodee	JOODEE LAND.		
Acres.	Grazing Farm, Sheep Tax, and sale of Fruit Trees, &c.	Sum of Columns Nos. 3 & 13,	Net Revenue, being sum of Columns Nos. 12 & 14.	Juodee.	Joodee Assessment.	Deduct Remission on all account.		
13	14	15	16	17	18	19		
	Rs.	Acres.	Rs.	Acres,	Rs.	Rs.		
55,385	1,144	<b>1,</b> 43,895	65,011	10,772	7,201	488		
721	37	3,592	1,715	309	174	27		
1,068	40	8,779	4,101	153	79			
41	••••	391	236	25	25			
47,998	4,925	1,40,785	79,246	10,755	9,240	2,109		
<b>7</b> 21	37	3,592	1,715	309	174	27		
1,068	40	8,779	4,101	153	79			
41	••••	391	236	25	25			

written off as irrecoverable. During the last eighteen years these balances have been of entirely insignifi-136 villages of previous years appearing henceforward as a separate village. no accounts were procurable previous to those for 1850-51.

of experienced carecons from the Survey department, and is, I believe, as nearly correct as the nature of the

the Assessment, Remissions, and Collections on account of

	SURWU ENA	M AND MAHAL J	00иње .		
Net Revenue for Collection.	Acres.	Net amount of Assessment on Surwu Enam Land.	Mahal Joodec Net Assessment.	Sum of Columns Nos. 15, 17, and 21.	Net Revenue for Collections, or sum of Columns Nos. 16, 20, 22, and 23.
20	21	22	23	24	25
Rs.		Rs.	Rs.	Acres.	Rs.
6,713	62,610	673	8,007	2,17,260	80,407
147	2,481	(Z.)		6,382	1,862
79	2,941			11,873	4,180
25	263	1		679	261
7,131	72,145	698	10,269	2,13,684	97,344
147	2,481	4.77		6,382	1,862
79	2,941			11,873	4,180
25	263	• 91300	व जगने	679	261

ant amount.

date will admit. It certainly contains no errors of sufficient importance to affect the accuracy of

W. C. ANDERSON, Captain,
Superintendent of Revenue Survey and Assessment, S. M. C.

## APPENDIX B.

List of Government Villages in the Hoongoond Talooka to be assessed as specified in the Table inserted after the 19th paragraph of this Report.

	3. W.					
Class.		Names.		Class.		Names.
1sr.—Maximum rate 1 Rupee.	1. 2. 3. 4. 5. 6. 7.	Chiknal. Oopenal. Seedunkol. Benkunwarree. Bheemunghur. Goodoor. Wudeegirree.		1sr.—Maximum rate 1 Rs.   Clas	19. 20. 21. 22. 23.	Sooleebhavee.  Molloor. Eiwullee. Kuleegood. Numbulgoondee.  Hoongoond.
te 1	8.	Dummoor.	सन्यम	gi I	2.	Teemapoor.
m ra	9.	Mooruddee.	ललन	nna	3.	Nagoor.
imu	10.	Gandal.		14 A	4.	Yedeehullce.
Max	11.	Kelloor.		rate	5.	Buneehuttee.
Į.	12.	Sungapoor.		T titin	6.	Veerapoor.
Ä	13.	Tulleekirree.		axim	7.	Chitwadgee.
	14.	Gorjeenhal.		W	8.	Hereh Badwadgee.
	15.	Chillapoor.		2nd.—Maximum rate 14 Annas.	9.	Chik Badwadgee.
	16.	Kyadeegirree.			10.	Ramwadgee.
	17.	Koonbenchee.			11.	Hugedal.
	18.	Hovinhullee.			12.	Ghuteegnoor.

DIX C.

of Government Land, Cultivated and Waste, and of Alienated Land, together contained in the above period.

LAND	Joodee			GOVERNMENT VATED AN	Waste Land.	GOVERNMENT
Ded Remis on acce	Joodee Assessment.	Joodee.	Not Revenue, being sum of Celumns Nos. 12 & 14.	Sum of Columns Nos. 3 & 13.	Grazing Farm, Sheep Tax, and sale of Fruit Trees, &c.	Acres.
1	18	17	16	15	14	13
R	Rs.	Acres.	Rs.	Acres.	Rs.	
••	1,041 449 158	1,583 1,688 402	7,445 1,009 363	8,640 2,918 1,812	136 400 30	3,391 2,403 627
	9,791	27,202	42,264	155,583	1,682	47,423
	434	447	11,083	17,426	536	7,901
	1,060	1,585	6,240	8,610	209	3,551
	449	1,682	1,223	3,918	97	2,037
•••	158	402	363	1,812	30	627
	9,682	26,724	40,673	161,011	2,130	57,037
	305	401	10,865	17,440	765	8,315
	1,047	1,585	6,254	8,624	213	3,524
	449	1,682	1,048	3,919	100	2,213
•	158	402	363	1,812	30	627

having been measured previous to the present survey.

been written off as irrecoverable.

of experienced carcoons from the Survey department, and is, I believe, as nearly correct as the nature

with the Assessment, Remissions, and Collections on account of

		Surwu E	NAM AND MAHA	L Joodee.		AND ALIENATED COGETHER.
uct sions all unt.	Net Revenue for Collection.	Acres.	Net amount of Assessment on Surwu Enam Land.	Mahal Joodee Net Assessment.	Sum of Columns Nos. 15, 17, and 21.	Net Revenue for Collections or sum of Columns Nos. 16, 20, 22, and 23.
)	20	21	22	23	24	25
s.	Rs.		Rs.	Rs.	Acres.	Rs.
••	1,041 449 158	3,050 1,276 424		••••	13,273 6,882 2,638	8,486 1,458 521
880	8,911	53,174		7,015	235,959	58,190
15	· 419	3,163			21,036	11,502
56	1,004	3,050	4.4		13,245	7,244
4	445	1,281			6,882	1,668
	158	424	• सयमे	ज्यते	2,638	521
998	8,684	57,942		5,775	239,477	55,132
10	295	3,239				11,160
50	997	3,048			13,257	7,251
5	444	1,282	••••	,	6,883	1,492
. <u> </u>	158	424			2,638	521

of the data will admit. It certainly contains no error of sufficient importance to affect the accuracy of any

W. C. ANDERSON, Captain, Superintendent of Revenue Survey and Assessment, S. M. C.

## APPENDIX D.

List of Government Villages in the part of the Uthnee Talooka to be assessed as specified in the Table inserted after the 53rd paragraph of the Report.

	y a	on of the Neport.				
Class.		Names.		Class.		Names.
	1.	Uthnee.		ate	19.	Boodunee.
	2.	Mussurgoopee.	-	Maximum rate 4 Annas.	20.	Belwulmuttee.
	3.	Nagnoor.		Maximui 14 Annas.	21.	Goolbal.
	4.	Sinal.		M 4.	22.	Boodeehal.
	5.	Suttee.		lsr.	23.	Bisunal.
š.	6.	Dodwad.	141	100		
lsrMaximum rate 14 Annas.	7.	Aeenapoor.			)1.	Yekunchee.
te 14	8.	Khuwutkop.	THE PARTY OF	2001	2.	Budchee.
m ra	9.	Shunkurhuttee.	सन्धमेव	Annas.	3.	Honwad.
ximu	10.	Gulgullee.		2 An	4.	Kukmurree.
–Ma	11.	Umuljhurree.		2ndMaximum rate 12	5.	Bijurgee.
lsr	12.	Kaloor.		m ra	6.	Kotulgee.
	13.	Yedechullee.		ximu	7.	Yeleehudulgee.
	14.	Rubkuree.		-Ма	8.	Kohullee.
	15.	Gunnee.		ND.	9.	Badugee.
	16.	Chick Hunchinal.	1	2	10.	Aeegullee.
	17.	Hereh Hunchinal.			11.	Ulginhal.
	18.	Chondapoor.	1		12.	Babanuggur.

Class.		Names.		Class.		Names.
	13.	Telsung.			22.	Kodganoor.
nas.	14.	Halhullee.		mas.	23.	Seerhuttee.
2nd.—Maximum rate 12 Annas.	15.	Bunnoor.		12 Annas.	24.	Rutnapoor.
ate 1	16.	Kunal.			25.	Nundeshwur.
num r	17.	Urtal.		2ndMaximum rate	26.	Hipergee.
axim	18.	Kulmudda.		axim	27.	Kutteegirree.
W	19.	Kokutnoor.	F	Ĭ.	28.	Chik Pudsulgee.
2nd	20.	Jyanwad.		2 <sub>ND</sub>	29.	Hereh Pudsulgee.
İ	21.	Belwad.			30.	Awurkod.

सन्यमेव जयते

W. C. Anderson, Captain, Supt. Revenue Survey and Assessment, S. M. C.

## STATEMENT showing the Number of Governmen

YEARS.	Number of Villages.	Acres.	Assessments.	Deduct Remissions.	Dry
1	2	3	4	<u>5</u>	6
			Rs.	Rs.	Acres.
1848-49	10	15,756	10,343	1,142	15,749
1849-50	10	11,637	7,783	1,329	11,631
1850-51	10	11,258	7,117	337	11,252
General Average.	10	38,651	25,243	2,808	38.632
Average for last three years, from 1848-49 to 1850-51.	10	12,884	8,414	936	12,877

- 1. Fractions of acres and rupees are omitted in this statement.
- 2. These villages had never been previously measured; the acres have been approximately
- 3. The net revenue entered in column 23 is that fixed for collection at the annual settleme
- 4. This statement has been compiled from similar statements for each village, prepared f of any argument founded on the information it presents.

APPEN

t Villages in the Yadwar Mahal of the Gokak Talooka from 1848-49 up to and Collections on account of the same for

		Remaining o	n account of—			
Crop	Land.	Rice I	Land.	Garden	Land.	Total.
	7	8	9	10	11	12
	Rs.	Acres.	Rs.	Acres.	Rs.	Rs,
	9,189		423	6	12	9,201
	6,442	••••	1114	6	12	6,454
_	6,768	••••	सद्यमेव	6	12	6,780
-	22,399	••••	••••	18	. 36	22,435
	<b>7,46</b> 6			6	12	7,478

obtained from the old land measures.

nt; outstanding balances there are none.

com the village revenue accounts deposited in the talooka kutcherries, under the superintendence

DIX E.

1850-51, the Extent of Government Land, Cultivated and Waste, and of Alienated the 3 years contained in the above period.

Government	WASTE LAND.		LAND, CULTI- ND WASTE.		Jooder	LAND.
Acres.	Grazing Farm, Sheep Tax, and sale of Fruit Trees, &co.	Sum of Columns Nos. 3 & 13.	Net Revenue, being sum of Columns Nos. 12 & 14.	Joodee.	Joodee Assessment.	Deduct Remissions on all account.
13	14	15	16	17	18	19
	Rs.	Acres.	Rs.	Acres.	Rs.	Rs.
2,271	238	18,027	9,439	5,286	6,808	2,635
6,389	534	18,026	6,988	5,366	6,918	3,883
7,343	619	18,601	7,399	5,367	6,918	3,450
16,003	1,391	54,654	23,826	16,020	20,644	9,968
5,334	464	18,218	7,942	5,340	6,881	3,322

of experienced carcoons from the Survey department, and is, I believe, as nearly correct as the nature of t

Land, together with the Assessment, Remissions,

	SURWU ENAI	M AND MAHAL J	OODEE LAND.		AND ALIENATED
Net Revenue for Collection.	Acres.	Net amount of Assessment on Surwu Enam Land.	Mahal Joodee Net Assessment.	Sum of Columns Nos. 15, 17, and 21.	Net Revenue for Collections, or sum of Columns Nos. 16, 20, 22, and 23.
20	21	22	23	24	25
Rs.		Rs.	Rs.	Acres.	Rs.
4,173	11,974	ARE	6,124	35,287	19,736
3,035	11,928		6,063	35 <b>,</b> 320	16,086
3,468	11,297		6,063	<b>35,</b> 266	16,930
10,676	35,200		18,250	105,874	52,752
3,559	11,733	सद्यमे	6,083	35,291	17,584

he data will admit. It certainly contains no errors of sufficient importance to affect the accuracy

W. C. ANDERSON,
Superintendent of Revenue Survey and Assessment, S. M. C.

STATEMENT giving the Revenue history of 10 Villages of the Nadwar Mahal since 1852-53, the last year entered in the Statement at page 46.

nce at	g Ball of the	nibunstuO bus salt	16	Rs. a. p.		:	:	:	:	:	:	:	;	:
T Occu-	•1	Collections	15	Rs.	10,780	11,399	11,782	12,351	12,429	12,372	12,253	12,409	12,623	12,732
GOVERNMENT ARABLE WASTE ENAM.	-8838	Snrvey As	14	Rs.	17,145	17,145	17,145	17,146	17,146	17,146	17,146	17,147	17,146	17,158
TOTAL GOPIED AR		Area.	13	Acres.	34,323	34,323	34,323	34,326	34,326	34,326	34,326	34,327	34,326	34,360
DE- S.		Collectio Joodee,	12	Rs.	1,891	1,914	1,915	2,004	1,927	1,913	1,919	1,905	2,154	2,152
ENAM OF ALL DE- SCRIPTIONS.		Survey Ass Juent	11	Rs.	6,529	6,547	6,547	6,626	6,563	6,555	6,530	6,448	6,429	6,415
ENAM		Area.	10	Acres.	12,751	12,794	12,795	12,941	12,820	12,807	12,746	12,579	12,544	12,516
Unoccu- Waste.	3dgir	To souhor To state of Train Of grazi	9	Rs.	349	287	244	83	18	45	102	28	99	45
M		seA yeving Juent	S	Rs.	2,061	1,385	960	247	41	162	369	258	298	193
GOVERNMENT PIED ARABL		Area.	2	Acres.	4,721	3,223	2,361	612	117	391	298	614	869	464
G	.suoii	Net Collec	9	Rs.	8,540	9,198	9,623	10,258	10,484	10,414	10,232	10,426	10,404	10,535
BD LAN	on to	In remu- neration for service.	2	Rs.	15	15	15	15	15	15	15	15	15	15
GOVERNMENT OCCUPIED LAND.	Remission to be deducted.	On account of Poverty, if all use of Poverty, Co. Trops, &cc.	4	Rs.	:	:	:	:	43	:	:	:	:	
GRNMEN		Survey Assess- ment.	၈	FS.	8,555	9,213	9,638	10,273	10,542	10,429	10,247	10,441	10,419	10,550
Gov		Area.	31	Acres.	16,851	18,296	19,167	20,773	21,389	21,128	20,713	21,134	21,084	21,380
		YEARS.	-		1853-54 16,851	1854-55	1855-56 19,167	1856-57 20,773	1857-58 21,389	1858-59	1859-60 20,713	1860-61 21,134	1861-62 21,084	1862-63 21,380

:	:	263	25	:	25	25	236	391	:	#
:	:	2,941	79	:	79	153	4,101	8,779	40	1,068
:	:	241	120	:	120	309	1,718	3,562	30	737
10,269	663	61,876	7,122	3,557	10,679	10,772	81,624	141,100	8,096	8,203
:	:	2,481	154	34	188	309	1,736	3,599	40	634
10,269	756	62,877	7,146	3,500	10,646	10,772	83,263	140,138	7,082	4,325
:	:	2,441	154	32	188	309	1,725	3,599	జ్ఞ	580
10,269	658	61,975	7,152	3,487	10,639	10,761	80,804	141,041	5,267	6,733
:	:	2,481	154	33	188	309	1,740	3,599	60	826
10,269	658	62,036	7,136	i	7,136	10,731	76,877	140,869	2,188	7,816
:	:	2,481	154	32 24	188	309	1,653	3,599	18	826
10,269	757	61,961	7,098		7,098	10,731	73,663	140,777	1,992	2,913
10,269	658	62,059	7,258	:	7,258	10,713	68,095	145,227	1,346	2,962
10,269	658	62,750	7,205	:	7,205	10,761	69,200	144,987	1,656	1,457
10,269	732	62,765	7,213	<u>:</u>	7,213	10,512	68,676	144,979	1,531	5,050
10,269	658	62,910	7,061	:	7,061	10,790	69,013	144,619	341	1,772
10,199	658	62,908	6,729	:	6,729	10,794	69,281	144,600	349	3,609
10,106	732	62,909	6,505	i	6,505	10,794	70,609	144,590	276	5,489
10,004	653	62,025	6,517	:	6,517	10,794	68,727	145,357	249	5,241

218,293
218,302
218,302
218,319
218,456
218,458
217,999
213,470
6,389
213,777
6,389
213,777
6,389
213,777
6,389
213,777
6,389

1. 63,867	1,678	4,061	536	74,321	1,678	4,061	236
244	:	95	•	481	:	95	:
133	:	37	;	212	:	37	:
914	:	:	į	954	:	:	:
502	:	:	:	481	:	:	~ E
63,230	1,678	3,966	236	72,886	1,678	3,966	336
87,872	2,871	7,674	350	97,094	2,871	7,674	350
10,783	:	:		533	:	G	स्या
74,650	1,678	4,061	236	74,854	1,678	4,061	236
88,510	2,871	7,711	350	92,787	2,871	7,711	350
137	က		7	137	က	1	
$\subseteq$				<u> </u>			

revenue eutered in column 23 is that fixed for collection at each annual settlement; but a fraction of it (on the average Rs. 280 per annum) has never been realized, and has since been ditional village appears in 1839-40. This is merely an apparent increase, and arises from Kyadgirree, which had up to this year been included as a hamlet in Chillapoor, one of the r villages of the Kundigul Nargowra were, as mentioned in paragraph 17, attached in 1850-51. The accounts of three of these villages were obtained from 1846-17. For one village stement has been compiled from similar statements for each village prepared from the village revenue accounts deposited in the talooka kutcherries under the supermendence tivation for the first fire years of the period shown in this statement was recorded in the old native land measure and has therefore been omitted. tries for 135 villages from 1820-21 till 1850-51 in columns 3, 4, 5, and 10 correspond with the diagram in the body of the report. counts are imperfect for the first two years of our rule; these years are therefore comitted, ons of acres and rupees are omitted in this statement.

argument founded on the information it presents.

	[See Note 7.]			1849-50		1848-49	5	184/-48人		1848-47人	1010	1845-46	1844-45	1843-44	1842-43	1841-42	1840-41	1839-40
		ರು	137	బ	137	ట	137	ယ	137	ಎ	ני	æ	y	23	×	<b>u</b>	3	[See Note137
350	7,711	2,825	92,897	2,965	95,813	3,019	94,308	2,773	93,052	2,773	87,864	82,265	80,530	79,929	82,847	87,992	88,101	87,116
236	4,061	1,688	73,595	1,696	76,245	1,690	75,747	1,680	75,663	1,6%	73,020	68,425	67,581	67,738	70,802	74,740	73,928	71,671
:	:	:	67	:	64	:	210	T. C.	974	A.	1,349	1,676	37	593	2,130	5,808	3,595	3,193
7,50	7,674	2,825	92,225	2,955	95,145	3,019	93,606	2,773	92,350	2,773	87,145	81,632	79,890	79,293	82,219	87,373	87,472	86,507
236	3,966	1,688	72,140	1,696	74,792	1,690	74,067	1,680	73,216	1,635	70,214	65,535	66,257	65,865	67,410	67,75)	69,149	67,349
:	:	;	456	:	452	:	487	i	488	14	519	524	532	5:29	520	523	526	494
:	:	:	893	:	894	:	979	:	979	:	1,027	1,001	1,066	1,061	1,043	997	983	891
:	37	:	216	:	216	:	215	:	215	:	200	109	109	108	108	106	103	115

238
196
219
219
219
221
213
430
4494
491
495

:	67,747	:	6,245	:	6,245	:	200	6,269	:	81,357
:	71,295	:	6,965	:	6,965	:	793	6,569	:	85,621
:	70,778	:	6,956	;	6,956	:	441	6,569	:	84,704
:	71,238	:	2,686	:	7,686	:	192	3,383	:	83,068
:	64,715	:	7,583	:	7,583	:	289	3,142	:	76,077
143,389	62,481	11,669	7,331	:	7,331	62,941	840	3,142	217,999	73,794
144,870	65,674	10,654	7,521	•	7,521	62,335	623	3,094	217,859	76,912
145,089	54,659	10,600	698'9	019	6,256	62,083	570	2,994	217,771	64,482
145,376	57,966	10,551	6,982	348	6,634	958,19	899	2,774	217,783	68,042
144,557	49,465	10,564	6,954	1,592	5,362	62,767	929	2,483	217,888	57,945
144,270	53,299	10,776	6,931	806	6,023	62,841	989	6,788	217,887	66,746
144,149	48,552	10,585	810'9	626	5,392	63,080	189	9,771	217,814	64,405
144,017	34,814	10,576	6,437	349	889	63,373	589	9,174	217,966	50,665
143,999	56,698	10,581	6,110	•	6,110	63,286	644	9,734	217,866	73,186
145,028	61,500	10,783	6,284		6,284	62,612	721	9,764	218,423	78,269
144,662	63,469	10,794	6,383	7.2	6,311	62,792	655	9,794	218,248	80,229
144,518	63,703	10,794	6,425	:	6,425	62,956	655	9,824	218,268	80,607
144,516	64,470	10,794	6,450	* * * * * * * * * * * * * * * * * * * *	6,450	62,958	723	9,944	218,268	81,587
144,553	53,012	10,794	6,405	16	6,314	62,928	658	9,964	218,275	69,948

