No. 969 of 1883.

REVENUE DEPARTMENT.

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From

H. N. B. ERSKINE, ESQUIRE,

Commissioner in Sind.

To

HIS EXCELLENCY THE RIGHT HONOURABLE SIR JAMES FERGUSSON, BART., K.C.M.G., & C.I.E.,

Governor and President in Council,

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BOMBAY.

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Commissioner's Office, Camp Sukkur, 7th March 1883.

RIGHT HONOURABLE SIR,

I have the honor to submit the annual report on the Revenue Settlement of the Province of Sind for the year 1881-82, with the following Appendices:—

Appendix No. I.—Huzur Form No. 10 A.—Contrasted statement of the gross and net Land Revenue.

Appendix No. II.—Huzur Form No. 12 C.—Statement of outstanding balances.

Appendix No. III.—Statement showing the processes found necessary for the realization of the Land Revenue.

Appendix No. IV.—Huzur Form No. 13 D.—Contrasted statement of advances under the Land Improvement Act.

Appendix No. V.—Huzur Form No. 13 D. (I).—Contrasted statement of ordinary Takavi advances.

Appendix No. VI.—Huzur Form No. 14 E.—Statement showing the objects for which advances under the Land Improvement Act were granted.

Appendix No. VII.—Huzur Form No. 14 E. (I).—Statement showing the objects for which ordinary Takavi advances were granted.

Appendix No. VIII.—Huzur Form No. 15 F.—Statement of outstanding balances of advances under the Land Improvement Act.

Appendix No. IX.—Huzur Form No. 15 F. (I).—Statement of outstanding balances of ordinary Takavi advances.

Appendix No. X.—Huzur Form No. 16 G.—Contrasted statement showing each description of culturable land bearing assessment.

Appendix No. XI.—Huzur Form No. 17 H.—Statement showing the extent to which each of the products of the several Collectorates was cultivated.

Appendix No. XII.—Huzur Form No. 26 Q.—Statement showing the number and extent of occupancies.

Appendix No. XIII.—Huzur Form No. 18 I. (A).—Contrasted statement of items of Sayer Revenue.

Appendix No. XIV.—Huzur Form No. 19 J.—Statement of outstanding balances of Sayer Revenue.

Appendix No. XV.—Huzur Form No. 20 K.—Contrasted statement of actual charges on account of Collection Establishments.

2. Before the financial results of the year are recorded, it may be observed that the inundation was a favorable one. The river rose gradually, and maintained an unusually high level until the end of the cultivation season. There was a slight failure in the water supply between the 5th and 14th July, when the river fell considerably for a time; but it rose again steadily, so that not much damage was don't to the crops. There were no very serious or widespread floods, and, except for petty breaches which rendered remissions in some places necessary, the protective works stood well. The rain-fall was sufficient and, seasonable, and in consequence a large amount of Barani cultivation was possible in the Karachi and Thar and Parkar Districts.

# Villages and Hamlets.

3. The number of Government and alienated villages and hamlets is shown in Appendix No. I—Huzur Form No. 10 A., columns 3 to 8. The following comparative table shows the number of Government and alienated villages as compared with the preceding year in the several districts of the province.

3 24	enelite lebene	· · · · ·	18	381-82	2.	18	880-81		In	crea	se.	De	creas	е.
No.	District.		Government.	Alienated.	Total.	Government.	Alienated.	Total.	Government.	Alienated.	Total.	Government.	Alienated.	Total.
1	Frontier/	3	139	5	144	139	5	144	4.1	. 2	*.			
2	Shikarpur		1,269	26	1,295	1,415	29	1,444				146	3	149
3	Hyderabad		1,028	68	1,096	1,030	68	1,098				2		. 5
4	Karachi		694	21	715	693	21	714	1		1			
5	Thar and Parkar	0 / c	70		70	70		70						•••
	Total		3,200	120	3,320	3,347	123	3,470	1	(4)	1	148	3	151
	And the Late of the	Late of	100		Net	Decrea	ise	and and		2.7		147	3	150

4. The remarkable decrease in the number of villages in Shikarpur is due to arrangements made in connection with the revised settlement under which 145 Government and 3 Jagir villages have been joined to, and included in, other villages in the re-settled Talukas of Larkana, Labdarya, Mehar, Tigar, and Kakkar. The object of this inclusion (and consequent reduction in the number of villages) was simply to render the administration village units more compact and uniform, and also to avoid needless multiplication of village records, &c. Besides the 148 villages thus reduced, one was eroded by the Indus, thus making a total decrease of 149 villages in the Shikarpur District. The decrease of two villages in the Hyderabad District is accounted for by the fact that one was washed away by the river,

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H. N. B. ERSKINE, ESQUIRE, Commissioner in Sind.

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BOMBAY.

Commissioner's Office, Camp Kotri, 10th March 1885. Despatched 9 April 1885.

RIGHT HONOURABLE SIR,

I have the honor to submit the Annual Report for the year 1883-84, on the Revenue Administration of the Province of Sind, with the following Appendices :—

Appendix No. I.—Huzur Form No. 10 A.—Contrasted statement of the

Gross and Net Land Revenue.

Appendix No. II.—Huzur Form No. 12 C.—Statement of Outstanding Balances

Appendix No. III.—Statement showing the processes rendered necessary in the realization of Land Revenue.

Appendix No. IV.—Huzur Form No. 13 D.—Contrasted statement of advances under the Land Improvement Act.

Appendix No. V.—Huzur Form No. 13 D. (I).—Contrasted statement

of ordinary Takavi Advances. Appendix No. VI.—Huzur Form No. 14 E.—Statement showing the objects for which advances under the Land Improvement Act were granted.

Appendix No. VII.—Huzur Form No. 14 E. (I).—Statement showing the objects for which ordinary Takavi Advances were granted.

Appendix No. VIII.—Huzur Form No. 15 F.—Statement of outstanding balances of advances under the Land Improvement Act.

Appendix No. IX.—Huzur Form No. 15 F. (I).—Statement of outstanding balances of ordinary Takavi Advances.

Appendix No. X.—Huzur Form No. 16 G.—Contrasted statement show-

ing each description of culturable land bearing assessment.

Appendix No. XI.—Huzur Form No. 17 H.—Statement showing the extent to which each of the products in the several Collectorates was cultivated.

Appendix No. XII.—Huzur Form No. 25 P.—Statement showing lands set apart for special and public purposes.

Appendix No. XIII.—Huzur Form No. 26 Q.—Statement showing the No. and extent of occupancies.

Appendix No. XIV.—Huzur Form No. 18 I. (a).—Contrasted statement of items of Sayer Revenue.

Appendix No. XV.—Huzur Form No. 20 K.—Contrasted statement of actual charges on account of collection establishment.

2. Appendix No. XIII is a statement added for the first time to the report, and shows the areas of assessed or unassessed Government land set apart for public purposes. This statement has been drawn up in a form similar to that appended to the Presidency reports, and gives in detail the objects for which the land has been reserved in each case, as also its assessed value where the land has been assessed at a settlement and it has been possible to obtain the requisite information from settlement records.

### The Season.

- 3. The Inundation (upon which the nature of the season in Sind chiefly depends) was exceedingly fluctuating in character and was on the whole an abnormally low one. The consequence was that some of the canals were only partially filled, the area of cultivation was seriously contracted, collections in places were made with difficulty, and considerable remissions had to be granted. There was of course, as a set off to this, the negative advantage that the protective embankments were nowhere severely tried, and that breaches were consequently rare.
  - 4. The rainfall, too, except in the Thar and Parkar District, was not only scanty but unseasonable. The showers which fell in June and September had little effect, while the downpour in July, while slightly benefitting the dry crops, proved most injurious to the rice.
- 5. In the Thar and Parkar District, however, the rainfall was especially favorable to cultivation in the Desert lands and in the Nara Valley. The early inundation and the progress made towards the completion of the protective embankments resulted in lands being cultivated which had never previously been brought under the plough.

### Villages and Hamlets.

6. The number of Government and alienated villages and hamlets is shown in Appendix No. I (Huzar Form No. 10 A), columns 3 to 8. The following comparative table shows the number of Government and alienated villages as compared with the preceding year in the several districts of the Province:—

1			883-84	4.	18	82-8	3.	In	creas	e.	De	ecreas	se.
No.	District.	Government.	Alienated.	Total.									
1	Frontier Upper Sind	197	6	203	139	5	144	58	1	59			
25	Shikarpur	1,134	20	1,154	1,225	26	1,251				91	6	97
3	Hyderabad	1,100	53	1,153	1,035	61	1,096	65		65		8	8
4	Karachi	685	17	702	718	19	737	b		1.0	33	2	35
5	Char and Parkar	70		70	70	Q., ;	70						
	Total	3,186	96	3,282	3,187	111	3,298	123	1	124	124	16	140
	Deduct—Increase						10,44				123	1	124
1	Net-Decrease										1	15	16

- 7. As in the previous year, the number of villages in the District of Thar and Parkar remains unchanged. In the Frontier District, the increase of 59 Government and one alienated village is due solely to the transfer to the Upper Sind Frontier District of portions of some Talukas of the Shikarpur District which have been formed into one new Taluka called "Shahdadpur," and included in the Frontier District. This territorial change also partly accounts for the diminution in the total number of villages in the Shikarpur District, the rest of the decrease being due to the operations of the settlement in the course of the year under report. On the other hand in the Hyderabad District the introduction of the settlement is assigned as the main cause of the increase of 65 in the number of Government villages in that District, while the same cause has produced an opposite effect in the Karachi District.
- 8. Deducting the one alienated village transferred to the Frontier District, the net decrease in the number of alienated villages in the three Districts of Shikarpur, Hyderabad, and Karachi amounts to 15. This is attributed to resumptions of Jagirs and changes made on the introduction of settlement, but mainly to the fact that partially alienated villages which had previously, through an error, been recorded as "alienated" have now been entered in the accounts as "Government villages," which is their proper place.
- 9. The following comparative table shows the Government and alienated hamlets as they existed during the years 1883-84 and 1882-83:—

		18	883-84	b.	18	82-88	3.	In	creas	е.	De	creas	e.
No.	District.	Government.	Alienated.	Total.									
1	Frontier Upper Sind	1,027	27	1,054	886	27	913	141		141			
2	Shikarpur	4,180	283	4,463	4,142	276	4,418	38	7	45			
3	Hyderabad	6,436	662	7,098	6,251	757	7,008	185		185		95	95
4	Karachi	3,046	301	3,347	3,162	311	3,473	***			116	10	126
5	Thar and Parkar	1,230	13	1,243	1,230	13	1,243						
	Total	15,919	1,286	17,205	15,671	1,384	17,055	.364	7	371	116	105	221
	DEDUCT							116				7	
	Net Increase							248					
	Net Decrease				٠							98	

10. The above table shows that the number of Government hamlets has increased in the year by 248, while the number of alienated hamlets has decreased by 98. In the Upper Sind Frontier District, the increase is date entirely to the inclusion of the Shahdadpur Taluka in that Collectorate (as has already been explained under the head "villages?"), while in the Shikarpur and the Hyderabad Districts the increase has resulted almost entirely from a more accurate enumeration of hamlets in the Talukas brought under settlement. The reduction in the number of alienated hamlets in the Hyderabad District is chiefly due to the fact that the parent villages which were formally shown as alienated, have now been recorded as Government villages.

11. The Collector of Karachi attributes the reduction of 116 Government and 10 alienated hamlets to exclusion from his return of clusters of temporary huts and homesteads which graziers and other nomadic tribes are in the habit of setting up in isolated localities. These were formerly recognized and shown as hamlets, but under orders issued by the Commissioner, they are no longer to be so treated, as the inhabitants are nomads and constantly move to fresh pasture ground.

### Canal Clearances.

12. The following table shows for the years 1882-83 and 1881-82 the total expenditure on Irrigational works in the Province over and above the expenditure debited to capital in the Canal Accounts:—

No.	Collectorate and Division.		1882-83	1881-82.	Increase.	Decrease.
			Rs.	Rs.	Rs.	Rs.
1	Begari Division		1,10,882	85,512	25,370	***
1	Frontier U.S. $\left\{ egin{array}{l}  ext{Begari Division} & \dots & \dots & \dots \\  ext{Kashmor and Begari B} & \dots & \dots & \dots \end{array} \right.$	and	1,52,434	1,39,052	13,382	
2	Shikarpur Shikarpur and Ghar Div	rision.	5,02,514	4,62,665	39,849	
	(Hyderabad Canal Divisi	ion	2,42,611	2,50,349		7,738
3	$ ext{Hyderabad Canal Division} egin{cases}  ext{Hyderabad Canal Division} \  ext{Fuleli Division} \end{cases}$		1,90,167	1,78,858	11,309	***
4	Karachi Karachi Collectorate Division		2,46,738	2,88,822	•	42,084
5	Thar & Parkar. Eastern Nara Division		70,977	70,702	275	•••
	Total		15,16,323	14,75,960	90,185	49,822
	Net Increase				40,363	

13. The following table gives in detail the expenditure entered in the preceding Statement for both years 1882-83 and 1881-82.

1882-83.

	was in the second of the secon	V		Direct c	harges.			foliable in	Indirect charges.	41
	Collectorates and Canal Divisions.	Works.	Maintenance and repairs.	Establish- ment.	Tools and Plant.	Refunds of Revenue.	Total.	Cost of Revenue collections.	Leave and Pension allowances.	Grand Total.
	2	3	4	5	6	7	8	9	10	. 11
and other section			2.						1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A STATE OF THE STATE OF
	(Begari Division		64,136	18,041	212		82,389	25,967	2,526	1,10,882
Frontier Upper Sind	{Kashmor Band	84,443	48,674	18,919	284		- •1,52,320	114		1,52,434
Shikarpur	Shikarpur and Ghar Division	30,044	2,89,028	61,009	1,977		3,82,058	1,17,399	3,057	5,02,51
	(Hyderabad Canals Division	766	1,50,557	35,454	846	54	1,87,677	54,324	610	2,42,61
Hyderabad	{Fuleli Division	186	1,30,219	36,689	972	10	1,68,076	17,599	4.492	1,90,16
Karachi	Karachi Collectorate Canals Division	. 4,704	1,41,176	55,556	1,490	42	2,62,968	43,770		2,46,73
Thar and Parkar	Eastern Nara Division		45,095	10,526	403		56,024	13,479	1,474	70,97
	Total	1,20,143	8,68,885	2,36,194	6,184	106	12,31,512	2,72,652	12,159	15,16,32
			1881-82.							
Frontier Upper Sind	Begari Division		46,999	14,766	257		62,022	20,537	2,953	85,51
Tomas opportuni	Kashmor Rand	2,364	1,17,083	19,205	400		1,39,052			1,39,05
Shikarpur	Shikarpur and Ghar Division	26,197	2,59,493	59,288	256	1	3,45,235	1,11,651	5,779	4,62,66
Hyderabad		4,598	1,49,210	37,728	788	32	1,92,356	56,642	1,351	2,50,3
Hyderabad	" Fuleli Division		1,19,939	32,714	436	81	1,53,170	20,534	5,154	1,78,8
Karachi	Karachi Collectorate Canals Division	35,092	1,53,502	51,544	904	12	2,41,054	47,768	The same of the	2,88,8
Thar and Parkar	Eastern Nara Division	85	39,692	11,075	707		51,559	16,938	2,205	70,70
1	b Total	68,336	8,85,918	2,26,320	3,748	126	11.84,448	2,74,070	17,442	14,75,96

14. In the following table (under the three heads (1) Consolidated Land and Water Assessment, (2) Hakabo, (3) Miscellaneous), are given particulars as to the Gross Revenue due to canals, the amount of remissions, and the net revenue for collection, during the years 1883-84 and 1882-83 in contrast with the expenditure incurred in 1882-83, and 1881-82 respectively.

1883-84.

	C	dross Canal Rev	enue for 1883-8	ł.		e discharge a		
Collectorate and Canal Division.	Consolidated land and water assessment (Revenue year)	Hakabo. (Revenue year)	Miscellaneous Canal Revenue. (Official year)	Total.	Deduct Remissions of 1883-84.	Net Canal Revenue of 1883-84.	Revenue expenditure in 1882-83.	Remarks.
2	3	4	5	6	7	8	9	10
Frontier Upper Sind.  Begari Division  Kelat Territory  Kashmor Band  Shikarpur  Shikarpur and Ghar Division  Hyderabad  Fulcli Division  Karachi  Karachi Collectorate Canals Division  Thar and Parkar Eastern Nara Division	3,32,656 3 0  14,88.793 3 0 5,90,378 12 0 4,45,467 12 0 5,73,215 5 0 1,82,755 12 0	1,916 8 0 69,492 1 0  6,451 7 0 13,148 6 0 16,871 2 0 4,386 0 0 534 8 0	12,780 0 0 3,000 0 0 5,492 0 *0 8,758 0 0	3,36,527 11 0 69,492 1 0  15,08,024 10 0 6,06,527 2 0 4,67,830 14 0 5,86,359 5 0 2,04,865 4 0	492 14 0 1,036 9 0 61,621 9 0	69,492 1 0  14,83,899 6 0 6,06,034 4 0	5,02,514 0 0 2,42,611 0 0	This is a protective Bund and not a Canal.

	G	ross Canal Re	venue for 1882-8	3.				
Collectorate and Canal Division.	Consolidated land and water assessment.	Hakabo.	Miscellaneous Canal Revenue.	• Total.	Deduct Remissions for 1882-83.	Net Canal Revenue for 1882-83.	Revenue expenditure in 1881-82.	Remarks.
THE RESERVE OF A SEA 2 SECOND	3	4	5	6 .	7	8	9	10
Frontier Upper Sind. $\left\{ egin{align*}{ll} & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ $	3,42,254 12 0	1,736 5 0 56,538 <b>9</b> 0		3,46,127 7 0 56,538 9 0		\$.46,127 7 0 56,538 9 0	85,512 0 0	
Kashmor Band	***		484 0 0	484 0 0		484 0 0	1,39,052 0 0	This is a protective Bund and not a Canal, hence the small revenue.
Shikarpur Shikarpur and Ghar Division	16,32,157 8 0	4,615 13 0	12,126 1 6	16,48,899 6 6	67,673 9 9	15,81,225 12 9	4,62,665 0 0	
Hyderabad Canals Division	7,12,155 10 0	14,184 14 0		7,29,567 1 0	18,817 6 0	7,10,749 11 0	2,50,349 0 0	
(Fuleli Division	3,87,549 12 0 6,02,794 15 0	16,527 9 0 4,280 7 0		4,09,059 2 0 6,15,457 12 1	5,247 9 0 1,06,505 7 0	4,03,811 9 0 5,08,952 5 1	1,78,858 0 0 2,88,822 0 0	
Thar and Parkar Eastern Nara Division	1,48,703 1 0	150 1 0		1,65,642 3 U	13,476 6 0	1,52,165 13 0	70,702 0 0	
Total	38,25,615 10 0	98,033 10 0	48,126 4 7	39,71,775 8 7	2,11,720 5 9	37,60,055 2 10	14.75.960 0 0	

<sup>\*</sup> These figures include assessment levied on uncultivated lands under fallow rules, such assessment has been excluded from the figures of 1883-84.

15. The following supplementary Statement shows the gross revenue demands under each of the heads of canal revenue in the year 1883-84, including outstanding balances of previous years. It also shows remissions, realizations, and sums written off up to the 31st July 1884, together with the balances outstanding at the close of the year.

				Amount	for collection i	n 1883-84.	Realizations	and sums writ	tten off up to 31s	st July 1884.	Balance outsta	nding on the 1st	August 1884
No.	Head of Canal Revenue.	Gross revenue.	Deduct remissions.	Net revenue for current year.	Balances on account of former years on the 1st August 1883.	Total.	Collections on account of current year.	Collections on account of former years.	Irrecoverable balances written off on account of former years.	Total.	On account of current year.	On account of former years.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
10	Consolidated land and water assessment	36,13,266 15	0 92,872 12	0 35,20,394 3	4,70,052 1 8	39,90,446 4 3	33,26,573 5 3	1,31,752 9 .4	1,53,556 8 1	•	8 1,93,820 13 9	1,84,742 15 10	3,78,563 13
1	Hakabo	1,12,800 0	0	1,12,800 0	77,564 15 8	1,90,364 15 8	53,071 7 4	51,574 10 (	4,642 0 0	1,09,288 1	4 59,728 8 8	21,348 5 8	81,076 14
3 1	Miscellaneous	53,560 0	0	53,560 0 0		53,560 0 0	53,560 0 0			53,560 0	0		
-	Total	37,79,626 15	0 92,872 12	0 36,86,754 3 (	5,47,617 0 11	42,34,371 3 11	34,33,204 12 7	1,83,327 3 4	1,58,198 8 1	37,74,730 8	0 2,53,549 6 5	2,06,091 5 6	4,59,640,11

The 53,560 rupees shown under the Revenue head "Miscellaneous" includes the collections made on account of Miscellaneous Items of irrigation revenue during the official year ending 30th April 1884. Hitherto it had been usual to show this revenue for the Revenue year, that being the year for which the consolidated land and water assessment and Hakabo are shown. The departure from the usual practice has been rendered necessary by the difficulty in obtaining accurate figures of "Miscellaneous items" for the Revenue year. These items are usually collected direct by the Public Works Department officials and even where the aid of the Taluka Revenue officials is sought, the collections made do not appear in the Jammabandi accounts, but are credited direct to the Public Works Department. It was thus impossible to get trustworthy figures of these collections for the Revenue year and I have accordingly arranged that hence forward, the Superintending Engineer for Irrigation in Sind should furnish me with a copy of the Statement of Miscellaneous Collections, sent to him by the Examiner of Public Works Accounts, so that the figures shown in this statement may also be adopted for the purposes of the Canal Return in my Revenue Report. The figures shown in the Public Works Department Statement being for the Official year, the consequence of the altered arrangement will be that in the Canal Statement relating to my Revenue Report while the figures relating to the consolidated land and water assessment and Hakabo have reference to the Revenue year the sums shown as Miscellaneous Canal items will be the collections made during the Official year. The arrangement (though a little awkward) will be better than the former one under which it was almost impossible to avoid inaccuracies or to prevent misleading conclusions as to the actual revenue derived from Miscellaneous The change thus made in no way affects the figures concerning actual Land Revenue.

17. The following Statement shows the amount of land revenue for the year 1883-84, obtained independently of canal irrigation *i. e.*, the revenue other than that shown in column 3 of the Statement given at paragraph 15 as also the amount of village cess levied under Bombay Act VI of 1880:—

INO.	District.	From l irrigat from t Indu	he		From l depend on rain f	lent		From trigg	sted		Village o	ess.	Miscellan	1001	us.	Total		
1	2	3			4				5	_	6		7	_		8	-	-
1	Frontier Upper Sind	64,168	15	0	9	1	0	665	11	0	5,117	10 0	11,958	4	7	81,919	9	7
2	Shikarpur	3,63,998	3	U	17,414	13	0	12,392	2	0	92,928	14 (	61,559	12	11	5,48,293	12	11
3	Hyderabad	69,055	12	0	4,746	8	0	26,700	8	0	48,036	3 0	41,609	8	4	1,90,148	7	4
1	Karachi	88,082	0	0	67,165	2	0	6,805	7	6	28,525	10 0	64,752	13	1	2,55,331	0	]
5	Thar & Parkar	***			93,111	15	0	139	10	0	***		31,707	3	0	1,24,958	12	(
	Total	5,85,304	14	0	1,82,447	7	0	46,703	6	0	1,74,608	5 (	2,11,587	9	11	12.00,651	9	11
-	Deduct remissions	11,623	13	0	10,783	15	0	1	11	0	4,440	12 (	1,876	7	9	28,726	10	5
-	Net revenue	5,73,681	1	0	1.71.663	8	0	46,701	11	0	1,70,167	9 (	2,09,711	2	2	11,71,924	15	

18.	From the above Statement it will be seen, Gross Land Revenue for collection, from so nection with Canal irrigation, during the y to	ear 18	having n	o c	on- ted
In o	the gross revenue due to Canal Irrigation is stated to be	29	37,79,626	15	θ
	so that the total gross revenue from both sources amounts to	Rs.	49,80,278	8	11
The	above total is made up of the following heads	<del></del>			
1.	Land Revenue, vide column 29 of Appendix No. I, Huzur Form No. 10 A	Rs.	48,12,431	15	11
2.	Irrigation revenue on account of Hakabo recovered from Jagirdars in Sind, vide column 28, Appendix No. I, Huzur Form No. 10 A	,,	43,307	15	0
3.	Irrigation revenue on account of Hakabo levied on lands in Kelat Territory through the Political officers	,,	69,492	1	0
4.	Irrigation revenue on account of Miscella- neous Items, credited in accounts direct to the Irrigation Department	22	53,560	0	0
5.	Irrigation revenue within Forest limits in- cluded under the head Forest	23.	1,486	9	0
	Total	Rs.	49,80,278	8	11.

19. The following Statement shows the area and assessment of land irrigated from wells during the year 1883-84:—

		v	Vells aide	d l	y canals.		7	Well irri	gat	ion only.				T	ota	1.		
No.	District.	No. of wells.	Area cultivate	d.	Assessmen	t.	No. of wells.	Area cultivat		Assessr	nent		No. of wells.	Area cultivate	ed.	Assess	nent	
1	Frontier Upper Sind	26	150	4	231 6	0	105	336	4	665	11	0	131	486	8	897	1	(
2	Shikarpur	3,658	26,878 1	2	76,688	6	704	3,740	26	12,392	2	0	4,362	30,618	38	89,080	8	(
3	Hyderabad	1,204	7,042	0	19,509 3	0	1,305	8,728	36	26,700	8	0	2,509	15,770	36	46,209	10	(
4	Karachi						791	5,122	32	6,805	7	0	791	5,122	32	6,805	7	(
5	Thar & Parkar.				***		65	57	25	139	10	0	65	57	25	139	10	(
1	Total	4,888	34,070	16	96,428 14	0	2,970	17,986	3	46,703	6	0	7,858	52,056	19	1,43,132	4	(

<sup>20.</sup> The above table, when compared with a similar table in the Revenue Report for 1882-83, shows that there has been a decrease in the number of wells aided by canals, and consequently in the area irrigated by them. This was due to the lowness of the inundation during year under report. The canals were insufficiently filled and many wells, dependent to a great

extent upon percolation from canals, were consequently deprived of their usual source of supply and rendered useless for cultivation purposes. This naturally led to greater recourse being had to wells where such existed, not dependent upon percolation and this accounts for a part of the large increase in the number of that class of wells actually used. The No. in 1883-84 being 2,970 against 1,976 in 1882-83. But besides this the recent orders of Government directing that when means of irrigation have been made available at the expense of private individuals no extra assessment will be levied on that account, have operated beneficially in inducing cultivators to sink new wells at their own expense, and every encouragement is being given to such enterprize.

The following brief Abstract of Huzur Form No. 10 A shows balances outstanding in the several Districts for 1883-84, as compared with

		(	Fros	s I	Revenue.				Ali	iena	ations.		
No.	Collectorates.	1883-	84.		1882-	83,		1883-	84.		1882-	83.	_
1	2	8			4			5			6		-
	•	Rs.	a.	p.	Rs.	a.	p.	$\mathbf{R}\mathbf{s}$ .	a.	p.	Rs.	a.	p.
1	Frontier	4,49,856	4	1	4,57,639	10	1	9,409	4	6	8,869	9	6
	Increase					•		539	11	0			
	Decrease	7,783	6	0	•	*					***	×.	
2	Shikarpur	21,56,82 <b>7</b>	2	11	23,76,413	5	9	1,35,098	5	0	1,31,314	11	0
	Increase							3,783	10	0			
	Decrease	2,19,586	2	10			1						
3	Hyderabad	14,61,685	4	4	15,60,358	9	10	1,96,966	2	0	2,05,124	5	C
	Increase								•				
	Decrease	98,673	5	6				8,158	3	0	•••		
4	Karachi	9,06,957	14	1	9,65,314	2	9	74,628	2	0	74,877	5	0
	Increase	***											
	Decrease	58,356	4	8				249	3	0	•••		
5	Thar and Parkar	3,03,257	3	0	2,55,253	11	6	4,123	5	0	4,103	7	0
	Increase	48,003	7	6				19	14	0			
	Decrease							***			•••		
	Total Rupees	52,78,583	12	5	56,14,979	7	11	4,20,225	2	6	4,24,289	5	6
	Increase	48,003	7	6				4,343	3	0			
	Decrease	3,84,399	3	0	•••			8,407	6	0			
	Not (Increase				•••								
	$\operatorname{Net} \ldots \left\{ egin{matrix} \operatorname{Increase} & \dots \\ \operatorname{Decrease} & \dots \end{smallmatrix} \right.$	3,36,395	11	6				4,064	3	0	•		

Note.—The figures for 1882-83 differ from those given in the Report for that year, the difference being due—
(1) to exclusion of items of Miscellaneous revenue belonging to Irrigation Department as explained in para. 16. and (2) to certain items of Sayer revenue credited in the accounts under the head Land revenue having been transferred from Statement 18 I., to this Statement, this being done in accordance with instructions contained Government Resolution No. 6829, dated 14th November 1877.

The changes in the figures of the Upper Sind Frontier and the Shikarpur District for 1882-83 are due to the transfer of the new Shahdadpur Taluka from the latter to the former.

Free b (includi	y sp ng l	eci Iar	al agreem	ent ha)		Gove	erni	ner	t Revenue	э.	
1883-	84.		1882-	83.	_	1883-	84.		1882-	83.	
7			8			9			10		_
Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p
35	5	0	13	10	0	4,40,411	10	7	4,48,756	6	7
21	11	0					•				
						8,344	12	0			
794	11	o	829	4	o	20,20,934	2	11	22,44,269	6	5
34	9	0	***			2,23,335	3	10	***		
1,788	11	0	1,843	3	0	12,62,930	7	4	13,53,391	1	10
			· ·								
54	8	0				90,460	10	6	***		
						8,32,329	12	1	8,90,436	13	9
									***		
						58,107	1	8	•••		
						2,99,133	14	0	2,51,150	4	$\epsilon$
***						47,983	9	6			
***											
2,618	11	0	2,686	1	0	48,55,739	14	11	51,88,004	1	5
21	11	0	·			47,983	9	6	,		
89	1	0				3,80,247	12	0			
								,			
67	6	0	A			3,32,264	2	6			

Irriga	tior H	R	evenue fro	om			Rei	mis	sions.		
1888-	84.		1882-8	83.		1888-	84.		1882-8	83.	
11		_	12		_	13			14		
Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.
307	6	0	123	3	0	4,747	0	0	13	0	0
184	3	0	•*			4,734	0	0			
***						***					
8,234	4	o	6,228	15	o	29,300	1	0	75,796	7	0
2,005	5	0							***		
			***			46,496	6	0			
30,019	8	0	30,712	7	0	1,442	11	0	27,021	2	0
***			***			***	٠				
692	15	0	***			25,578	7	0			
4,386	0	0	4,280	7	0	83,922	9	9	1,30,366	2	2
105	9	0	***								
***			***			46,443	8	5	•••		
360	13	0	150	1	Q	2,187	1	0	13,690	2	0
210	12	0				***					
						11,503	1	0			
43,307	15	0	41,495	1	0	1,21,599	6	9	2,46,886	13	2
2,505	18	0				4,734	0	0	· ,		
692	15	0	***			1,30,021	6	5	***		
1,812	14	0									
						1,25,287	6	5	3		

Amo	unt	for	Collectio	n.		Collections.								
1883-8	84.		1882-	83.		1883-	84.		1882-	83.	or present			
15			. 16		_	17		_	18					
$\mathbf{R}\mathbf{s}$ .	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.			
4,35,357	4	7	4,48,620	3	7	4,08,390	14	0	3,99,148	3	0			
.1.						9,542	1.1	0						
13,262	15	0				,			***					
19,83,399	13	11	21,62,244	0	9	18,30,177	3	. 8	19,69,965	4	1			
1,78,844	2	10				1,39,788	0	5						
12,31,468	4	4	12,95,657	8	10	10,61,906	5	10	11,14,791	9	4			
			٠											
64,189	4	6				52,885	3	6						
7,44,021	2	4	7,55,790	4	7	6,86,021	5	7	6,91,034	8	Ē			
			***											
11,769	2	3				5,013	2	10						
2,96,586	0	0	2,37,310	1	6	2,95,652	4	0	2,36,821	0	6			
59,275	14	6	•••			58,831	3	6						
			***						***					
46,90,832	9	2	48,99,622	3	8	42,82,448	1	1	44,11,760	9	4			
59,275	14	6				68,373	14	6						
2,68,065			·			1,97,686	6	9						
2,08,789	*10	1	de			1,29,312	8	3	***					

Collec			account Cess.	of					ount of cu 1st Augus		nt
1883-	84.		1882-	83.		1883-8	84.		1882-8	83.	-
19			20		_	21	-		22		
Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	р.
4,630	14	0	2,947	•7	0	22,035	8	7	46,524	9	7
1,683	7	o	•	•		***					
***			•••			24,489	1	0	***		
88,891	3	0	77,967	7	0	64,331	7	3	1,14,311	5	8
10,923	12	o	***								
***			•••			49,979	14	5			
41,150	7	o	38,911	4	0	1,28,411	7	6	1,41,954	11	6
2,239	3	0									
			***			13,543	4	0			
23,900	1	0	13,071	4	0	34,099	11	9	51,684	8	2
10,828	13	0							***		
,			•••			17,584	12	5	***		
***						933	12	0	489	1	0
						444	11	0			
1,58,572	9	0	1,32,897	6	0	2,49,811	15	1	3,54,964	3	11
25,675	3	0	·			444	11	0			
			·			1,05,596	15	10	***		
25,675	3	0									
						1,05,152	4	10	*		

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the gross and net land revenue, the actual realizations, remissions and 1882-83:—

S. C.														
				9	es on the			Tota	r		ount of fo			
ks.	Remark		83.	1882-	-	84.	1883-8		33.	1882-8	1	34:	1883-8	
American process (American controlling)	27	*************		-	26	-		25	1		24			23
		-	p.	a.	Rs.	p.	a.	Rs.	p.	a.	Rs.	p.	a.	Rs.
			2		75,277	9		67,591	7		28,753	.2		45,556
												7	11	16,802
					****	5	5	7,686			•••			
			5	6	1,96,495	2	7	1,43,799	9	0	82,184	11	15	79,467
														·
						3	15	52,695			***	10	0	2,716
		S	0	8	2,38,842	o	5	2,19,009	6	12	96,887	6	13	90,597
			1								***			
					***	0	3	19,833				0	15	6,289
			4	9	1,06,936	6	15	66,844	2	1	55,252	9	3	32,745
					***				1					***
						10	ð	40,091				5	13	22,506
			0	1	529	0	0	953	0	0	40	0	4	19
		•				o	15	423						
*											***	0	12	20
			11	7	6,18,081	5	5	4,98,198	0	4	2,63,117	4	6	,48,386
						0	15	423				7	11	16,802
*	*					6	1	1,20,307				3	9	31,533
												*		•••
						6	2	1,19,883			•••	8	13	14,730

22. The above abstract is briefly summarized in the following table :-

Heads.	1883-	84.		1882-83.			Increase.		Decre	ase.	
I.—Gross Revenue	Rs. 52,78,583		P. 5	Rs. 56,14,979	a. 7	p. 11	Rs. a.	p.	Rs. 3,36,395	a. 11	P
DETAILS. II.—Alienations	4,20,225	2	6	4,24,289	5	6			4,064	3	C
III.—Free by special agreement, including Huris & Kochas.		11	0	2,686	1	0			67	6	0
IVGovernment Revenue	48,55,739	14	11	51,88,004	1	5			3,32,264	2	6
V.—Irrigation Revenue from Ha- kabo		15	0	41,495	1	0	1,812 14	0			
VI.—Remissions	1,21,599	6	9	2,46,886	13	2			1,25,287	6	5
VII.—Revenue for Collection	46,90,832	9	2	48,99,622	3	3			2,08,789	10	1
VIII.—Collections, Land Revenue	42,82,448	1	1	44,11,760	9	4			1,29,312	8	3
IX.—Collections, Village Cess	1,58,572	9	0	1,32,897	6	o	25,675 3	0			
X.—Balance on account of current year	2,49,811	15	1	3,54,964	3	11		11	1,05,152	4	10
XI.—Balance on account of for- mer years	2,48,386	6	4	2,63,117	4	0	***		14,730	13	8
XII.—Total balances on the 1st August 1884	4,98,198	5	5	6,18,081	7	11			1,19,883	2	6

23. It will be seen from the above table that the Revenue under all the heads except "Irrigation Revenue from Hakabo" and "Village Cess" has decreased. The Revenue from Hakabo and Village Cess shows an increase of Rs. 1,812-14-0 and 25,675-3-0 respectively. The causes of these decreases and increases are explained under their proper heads.

### Alienations.

24. The total amount of alienated revenue is Rs. 4,20,225-2-6 or Rs. 4,064-3-0 less than in the preceding year. There was an increase in the Upper Sind Frontier, Shikarpur, and the Thar and Parkar Districts, while the two other Districts show a decrease as detailed below:—

	Increase.	Decrease.
1. Upper Sind Frontier 2. Shikarpur	3,783-10-0	The state of the s
3. Hyderabad 4. Karachi		8,158-3-0 249-3-0
5. Thar and Parkar	19-14-0	
	4,343-3-0	8,407-6-0
Deduct increase		4,343-3-0
Net decrease	4-1-1707.7	4,064-3-0.

25. The increase of Rs. 539-11-0 in the Upper Sind Frontier District, and of Rs. 3,783-10-0 in the Shikarpur District, is due almost entirely to a revision of the assessed value of some Inam lands at the time of the introduction of the settlement. In the Districts of Hyderabad and Karachi the decreases are due chiefly to lapses on the death of the grantees, and also to resumptions under the Garden Grant Rules, rendered necessary in a few cases by the holders having violated the terms on which the grants were conditionally made. In the Thar and Parkar District a Seri or service grant of the value of Rs. 58-2-0 was renewed during the year; while on the other hand a few lapses and a revision of the value of one grant have reduced the alienations by Rs. 38-4-0, thus producing as a net result an increase of Rs. 19-14-0 as shown in the above table.

Free grants by special agreements including Huris and Kochas.

26. The value of the free grants falling under this head amount to Rs. 2,618-11-0 for the entire Province as compared with Rs. 2,686-1-0 in the year 1882-83. There has thus been a net decrease of Rs. 67-6-0, which is attributed to assessment in the Hyderabad and Shikarpur Districts having been imposed on certain free grants granted for Huris or plantation purposes owing to their having been brought under cultivation contrary to the terms of the grants. In the Upper Sind Frontier District there is an apparent small increase of Rs. 21-11-0 in the value of Huri grants. This, however, is due solely to revision of rates in the Shahdadpur Taluka.

Government revenue including Village Cess in revised Talukas.

27. The following table shows the gross Government revenue in each District for the current year as compared with that in the year 1882-83.

No.	District.	1883-84.			1882-83.			Iner	ease	-	Decrease.		
		Rs.	a.	р.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.
1	Frontier Upper Sind	4,40,411	10	7	4,48,756	6	7				8,344	12	(
2	Shikarpur	20,20,934	2	11	22,44,269	6	9				2,23,335	3	10
3	Hyderabad	12,62,930	7	4	13,53,391	1	10				90,460	10	ť
4	Karachi	8,32,329	12	1	8,90,436	13	9				58,107	. 1	8
5	Thar and Parkar					4	6	47,983	9	6			
	Total	48,55,739	14	11	51,88,004	1	5	47,983	9	6	3,80,247	12	0
	Deduct increase										47,983	9	6
	Net decrease									,	3,32,264	2	6

<sup>28.</sup> From the above table it will be seen that in the Districts of Upper Sind Frontier, Shikarpur, Hyderabad, and Karachi there has been an aggregate decrease in revenue of Rs. 3,80,247-12-0, while the Thar and Parkar District shows an increase of Rs. 47,983-9-6. The net result is a decrease of Rs. 3,32,264-2-6.

29. The following are the principal causes of fluctuations in the revenue as reported by the several Collectors;—

# Frontier Upper Sind.

3,302	1	0.
3,302	1	0.
3,302	1	0.
3,302	1	0.
3,302	1	0.
3,302	1	0.
3,302	1	0.
3,302	1	0.
3,302	1	0.
3,302	1	0.
3,302	1	0.
3,302	1	0.
5,502	1	υ.
1,646	13	0.
0.944	70	_
5,344	12	0.
505	1 0	
	_	
96 18	0	
005	5 0	
	, ,	
delay.		
anish gr		
386 1	2 0	
386 1	2 0	
386 19 670	2 0	
	4 2	116
6 <b>7</b> 0 -	4 2	
	505 4 704 15	704 15 0 796 15 0

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By a decrease of cultivation in consequence of bad inundation						
By a decrease of cultivation owing to a deficient supply of rain-water		Decrease—				258**
Supply of rain-water		bad inundation	,,			
By land eroded by the river		supply of rain-water		54.920	6	0
By a decrease in extra assessment for rice crops the lands having been assessed at a fixed rice rate under settlement		By land eroded by the river	"			
By a decrease in extra assessment for rice crops the lands having been assessed at a fixed rice rate under settlement , 4,530 9 0  Ret decrease , 2,23,335 3 10.  Hyderabad.  Increase— By lapses of alienated and fhafi lands Rs. 4,165 5 0 By a revision of assessment under survey settlement , 63,004 4 0 By village cess levied on introduction of settlement , 77 11 0  Total increase Rs. 67,247 4 0.  Decrease— By a decrease of rain cultivation , 3,085 11 0 By a decrease of cultivation owing to bad inundation , 82,591 7 0  By a decrease in consequence of assessment on fallow lands having been included in Jamabandi of 1882-83 but remitted after close of year, no such charge having been made during the year , 65,064 11 0  By a decrease in items of miscellaneous revenue, occupancy fees, notice fees, &c , 6273 2 6  Total decrease Rs. 1,57,707 14 6 Net decrease , 90,460 10 6.  Karachi.  Increase— By extra assessment on rice crops grown in lands assessed at dry crop rates , 88. 453 10 0 By revision of assessment under Survey Settlement , 57,372 10 0 By revision of assessment under Survey Settlement , 57,372 10 0 By revision of forward lands on account of previous years included in the accounts of 1883-84 , 4,639 11 0 By revision of ground rent on building sites By increase in miscellaneous items of revenue, occupancy fees, items of revenue omitted in previous year's accounts and included in those of 1883-84, &c., &c , 5,813 8 0						0
Total decrease   Rs. 3,26,950   0   0     Net decrease   Rs. 4,165   5   0     By a prevision of assessment under survey settlement   Rs. 4,165   5   0     By village cess levied on introduction of settlement   Rs. 67,247   4   0.    Total increase   Rs. 67,247   4   0.    Decrease   By a decrease of rain cultivation   Rs. 67,247   4   0.    By a decrease in consequence of assessment on fallow lands having been included in Jamabandi of 1882-83 but remitted after close of year, no such charge having been made during the year   Rs. 65,064   11   0     By a decrease in Hakabo owing to lapses of alienated lands charged with the same   Rs. 1,57,707   14   6     Net decrease   Rs. 1,57,707   14   6     Net decrease   Rs. 1,57,707   14   6     Net decrease   Rs. 453   10   0     Racachi   Increase   Rs. 453   10   0     By extra assessment on rice crops grown in lands assessed at dry crop rates   Rs. 453   10   0     By revision of assessment under Survey Settlement   Rs. 453   10   0     By revision of assessment under Survey Settlement   Rs. 453   10   0     By revision of assessment under Survey Settlement   Rs. 453   10   0     By revision of ground rent on building sites   By increase in miscellaneous items of revenue, occupancy fees, items of revenue omitted in previous year's accounts and included in those of 1883-84, &c., &c.   Rs. 453   8   0		By a decrease in extra assessment for rice crops				
Net decrease						
Net decrease     2,23,335   3   10.		rate under settlement	,,	4,530	9	0
Net decrease     2,23,335   3   10.		Total decrease	R.e.	3 26 950	0	0
Hyderabad.  Increase— By lapses of alienated and finafi lands			-		-	
Increase— By lapses of alienated and finafi lands		Net decrease	,	2,23,335	3	10.
By lapses of alienated and mafi lands		$_{\circ}Hyderabad.$		,		
By a revision of assessment under survey settlement						
Total increase Rs. 67,247 4 0.  Decrease— By a decrease of rain cultivation , 3,085 11 0 By a decrease of cultivation owing to bad inundation , 82,591 7 0 By a decrease in consequence of assessment on fallow lands having been included in Jamabandi of 1882-83 but remitted after close of year, no such charge having been made during the year , 65,064 11 0 By a decrease in Hakabo owing to lapses of alienated lands charged with the same , 692 15 0 By a decrease in items of miscellaneous revenue, occupancy fees, notice fees, &c , 6,273 2 6  Total decrease Rs. 1,57,707 14 6 Net decrease , 90,460 10 6.  Karachi.  Increase— By extra assessment on rice crops grown in lands assessed at dry crop rates Rs. 453 10 0 By revision of assessment under Survey Settlement , 57,372 10 0 By village cess on alienated lands on account of previous years included in the accounts of 1883-84 , 4639 11 0 By revision of ground rent on building sites By increase in miscellaneous items of revenue, occupancy fees, items of revenue omitted in previous year's accounts and included in those of 1883-84, &c., &c , 5,813 8 0		By a revision of assessment under survey set-				
Total increase Rs. 67,247 4 0.  Decrease— By a decrease of rain cultivation , 3,085 11 0 By a decrease of cultivation owing to bad inundation , 82,591 7 0  By a decrease in consequence of assessment on fallow lands having been included in Jamabandi of 1882-83 but remitted after close of year, no such charge having been made during the year , 65,064 11 0  By a decrease in Hakabo owing to lapses of alienated lands charged with the same , 692 15 0  By a decrease in items of miscellaneous revenue, occupancy fees, notice fees, &c , 6,273 2 6  Total decrease Rs. 1,57,707 14 6 Net decrease , 90,460 10 6.  Karachi.  Increase— By extra assessment on rice crops grown in lands assessed at dry crop rates Rs. 453 10 0  By revision of assessment under Survey Settlement Rs. 453 10 0  By village cess on alienated lands on account of previous years included in the accounts of 1883-84 Rs. 453 10 0  By Hakabo on Jagir lands owing chiefly to transfer of a Jagir canal to Government By revision of ground rent on building sites By increase in miscellaneous items of revenue, occupancy fees, items of revenue omitted in previous year's accounts and included in those of 1883-84, &c., &c , 5,813 8 0				, 63,004	4	0
Total increase Rs. 67,247 4 0.  Decrease— By a decrease of rain cultivation , 3,085 11 0 By a decrease of cultivation owing to bad inundation , 82,591 7 0 By a decrease in consequence of assessment on fallow lands having been included in Jamabandi of 1882-83 but remitted after close of year, no such charge having been made during the year , 65,064 11 0 By a decrease in Hakabo owing to lapses of alienated lands charged with the same , 692 15 0 By a decrease in items of miscellaneous revenue, occupancy fees, notice fees, &c , 6,273 2 6  Total decrease Rs. 1,57,707 14 6 Net decrease Rs. 1,57,707 14 6 Net decrease Rs. 1,57,707 14 6 Net decrease , 90,460 10 6.  Karachi.  Increase— By extra assessment on rice crops grown in lands assessed at dry crop rates Rs. 453 10 0 By revision of assessment under Survey Settlement , 57,372 10 0 By village cess on alienated lands on account of previous years included in the accounts of 1883-84 , 4,639 11 0 By Hakabo on Jagir lands owing chiefly to transfer of a Jagir canal to Government , 105 9 0 By revision of ground rent on building sites By increase in miscellaneous items of revenue, occupancy fees, items of revenue omitted in previous year's accounts and included in those of 1883-84, &c., &c , 5,813 8 0		•		דודו	77	0
By a decrease of rain cultivation		ment		, 11	11	
By a decrease of rain cultivation		-	Rs	. 67,247	4	0.
By a decrease of cultivation owing to bad inundation				0.005		0
inundation				3,085	11	0
By a decrease in consequence of assessment on fallow lands having been included in Jamabandi of 1882-83 but remitted after close of year, no such charge having been made during the year				82 591	7	0
fallow lands having been included in Jamabandi of 1882-83 but remitted after close of year, no such charge having been made during the year				02,001	•	v
bandi of 1882-83 but remitted after close of year, no such charge having been made during the year						
during the year						
By a decrease in Hakabo owing to lapses of alienated lands charged with the same, 692 15 0 By a decrease in items of miscellaneous revenue, occupancy fees, notice fees, &c, 6,273 2 6  Total decrease Rs.1,57,707 14 6 Net decrease , 90,460 10 6.  Karachi.  Increase—  By extra assessment on rice crops grown in lands assessed at dry crop rates			*			
alienated lands charged with the same, 692 15 0 By a decrease in items of miscellaneous revenue, occupancy fees, notice fees, &c, 6,273 2 6  Total decrease Rs.1,57,707 14 6 Net decrease , 90,460 10 6.  Karachi.  Increase— By extra assessment on rice crops grown in lands assessed at dry crop rates		during the year	,,	65,064	11	0
By a decrease in items of miscellaneous revenue, occupancy fees, notice fees, &c		By a decrease in Hakabo owing to lapses of		609	15	0
Total decrease Rs.1,57,707 14 6 Net decrease Rs.2,57,707 10 0 Net				002	10	U
Total decrease Rs.1,57,707 14 6 Net decrease , 90,460 10 6.  Karachi.  Increase— By extra assessment on rice crops grown in lands assessed at dry crop rates				6,27	3 2	6
Net decrease ,, 90,460 10 6.  Karachi.  Increase— By extra assessment on rice crops grown in lands assessed at dry crop rates			•			,
Increase— By extra assessment on rice crops grown in lands assessed at dry crop rates			Rs.			
Increase— By extra assessment on rice crops grown in lands assessed at dry crop rates			,,	90,460	10	6.
By extra assessment on rice crops grown in lands assessed at dry crop rates		Karachi.			*	
lands assessed at dry crop rates	]					
By revision of assessment under Survey Settlement			D.	159	10	0
tlement  By village cess on alienated lands on account of previous years included in the accounts of 1883-84  By Hakabo on Jagir lands owing chiefly to transfer of a Jagir canal to Government  By revision of ground rent on building sites By increase in miscellaneous items of revenue, occupancy fees, items of revenue omitted in previous year's accounts and included in those of 1883-84, &c., &c.  "57,372 10 0  "4,639 11 0  "105 9 0  "1,803 7 1  "105 9 0  "		By regision of assessment under Survey Set-	108	. 400	10	U
By village cess on alienated lands on account of previous years included in the accounts of 1883-84				. 57.372	10	0
previous years included in the accounts of 1883-84				,, 01,012	_	
By Hakabo on Jagir lands owing chiefly to transfer of a Jagir canal to Government		previous years included in the accounts of				
transfer of a Jagir canal to Government , 105 9 0 By revision of ground rent on building sites By increase in miscellaneous items of revenue, occupancy fees, items of revenue omitted in previous year's accounts and included in those of 1883-84, &c., &c , 5,813 8 0	1	1883-84		,, 4,639	11	0
By revision of ground rent on building sites By increase in miscellaneous items of revenue, occupancy fees, items of revenue omitted in previous year's accounts and included in those of 1883-84, &c., &c						
By increase in miscellaneous items of revenue, occupancy fees, items of revenue omitted in previous year's accounts and included in those of 1883-84, &c., &c		transfer of a Jagir canal to Government		.,	9	
occupancy fees, items of revenue omitted in previous year's accounts and included in those of 1883-84, &c., &c		By revision of ground rent on building sites		,, 1,803	1	1
in previous year's accounts and included in those of 1883-84, &c., &c		by increase in miscellaneous items of revenue,				
those of 1883-84, &c., &c, 5,813 8 0		in previous year's accounts and included in				
The control of the co	of Sta	those of 1883-84. &c., &c.	The s	, 5,813	8	0
Total increase Rs. 70.188 7 1			+			-
10,200		Total increase	Rs	70,188	7	1

Decrease—	2.4.1	
By diminution of cultivation in consequence of bad inundation	13	9
By diminution of cultivation in consequence of insufficient rainfall ,, 34,214	0	0
By assessment on land which required to lie fallow, 38,583	1	0
By erosions by the river		ŏ
Total decrease Rs. 1,28,295	8	9
Net decrease ,, 58,107		8.
mi I Denter		
Thar and Parkar.		
Increase—		
By increase of cultivation on canal lands now		
protected from floods by the construction of		
embankments , 32,269	10	0
By increase of cultivation in the desert owing		
to a good rainfall, 5,326	11	0
By increase in Hakabo on Jagir lands, 210		Õ
	1.2	U
By increase in miscellaneous items of revenue, ghee, sale proceeds of babul-pods, &c, 10,176	8	$\epsilon$
Total increase Rs. 47,983	9	6.
Irrigation Revenue from Hakabo		

## Irrigation Revenue from Hakabo.

30. The revenue from Hakabo charged on alienated lands irrigated from Government canals during the year 1883-84 was Rs. 43,307-15-0, showing an increase of Rs. 1,812 14 0. The proportions in which the increase was contributed by the several Districts is as follows :-

	Incre	ase.	De	crea	se.
1.	Frontier Upper Sind 184	3 0			
	Shikarpur				
	Hyderabad		692	15	0
	Karachi 105				
5.	Thar and Parkar 210 1	2 0		•••	
	Total Rs 2,505 13	3 0	692	15	0
	Deduct decrease Rs. 692 1	5 0			
	Net increase Rs. 1.812 14	0.			

The revised maximum and minimum rates of Hakabo recently sanctioned by Government were brought into force in the year under report in the Upper Sind Frontier and Shikarpur Districts. This accounts for the increase under this head in these Districts. In the Hyderabad District the decrease of Rs. 692-15-0 is due to lapses of Jagir lands chargeable with Hakabo, while extension of cultivation is quoted as the reason for the increase in the Karachi and Thar and Parkar Districts.

### Remissions.

John Ball Akager trie

32. The remissions granted before the year closed amounted to Rs. 1,21,599-6-9, but numerous claims to remission remained undisposed of at the end of the year. These claims were subsequently enquired into and disposed of with the result that an extra sum of Rs. 83,093-2-0 had to be remitted. Thus the entire remissions for the year under report amounted to Rs. 2,04,692-8-9.

In the previous year Rs. 3,03,396-0-5 had to be remitted, so that there is on the whole a decrease in the amount of the remissions granted during year under report of Rs. 98,703-7-8.

The several causes for which the remissions were granted are at fellows:—

1.	Poverty, death and desertion	Rs. 106	15	0
2.	Damage caused by rats and insects	,, 1,248	3	0
3.	Floods	,,18,250		0
4.	Want and insufficiency of water	,, ,		
	as shown in column 36 of Appendix No. I (Huzur Form No. 10 A)			
	10 11/ 118. 00,920 1			
Sa	nctioned since the close			
	of year , 83,093 2 0			
	Rs.	1,78,518	9	0
5.	Erosion, &c,	439	6	0
6.	Miscellaneous causes,	6,129	1	9
	Rs.	2,04,692	8	9.

- 33. The largest remissions were those granted in consequence of want or insufficiency of water. These remissions amounted to Rs. 1,78,518-9-0. They were rendered necessary by the very unfavourable nature of the inundation already described, the cultivators being unable to cultivate their lands owing to the lowness in or absence of water from some of the canals. No special mention is necessary with regard to the small sum of Rs. 106-15-0 remitted unnder the head "Poverty, death and dersertion". No damage was caused by locusts during the year. The Rs. 1,248-3-0 remitted on account of the ravages of rats and insects were chiefly due to the injury done to the crops, especially in the Thar and Parkar by rats, which I regret to state are still found in many parts in vast numbers.
- 34. Of the Rs. 18,250-6-0 remitted on account of floods the greater part was remitted in consequence of the damage to crops in the Shahbandar and Ghorabari Talukas of the Karachi District caused by tidal waves flooding lands along the creeks; some slight injury was also caused to the crops in the Sujawal and Tatta Talukas by breaches in embankments along the River and Pinyari. The Rs. 439-6-0 remitted under the head erosion, &c., needs no explanation, while the miscellaneous remissions amounting to Rs. 6,129-1-9 consist of remissions of assessment erroneously imposed, remissions of fines for unauthorized cultivation, abatements of revenue on land taken up for public purposes, and such like minor causes.

# Revenue for Collection and Collections and Balances.

35. As shown in Column 41 of Appendix No. I (Huzur Form No. 10 A), the revenue for collection in the year under report amounted to Rs. 46,90,832-9-2. This however is in reality misleading as it was not the true revenue for collection. Some of the reports applying for remissions were unduly delayed and did not reach me till long after the close of the year. These delays are most unfortunate as they render the figures shown in the Annual Report inaccurate by showing the revenue for collection as much greater than it really is. I have done all in my power to impress on Collectors the necessity of completing such inquiries before the close of the year and hope in future this may be found possible.

If the remissions granted after the close of the year are considered, the actual sum for collection amounted to Rs. 46,07,739-7-2 or to Rs. 2,35,373-8-10 less than the actual amount for collection (after deducting all remissions whether granted during or after the close of the year) viz., Rs. 48,43,113-0-0. The actual collections of land revenue and villege cess together were however nearly the same in the two years, namely, Rs. 46,79,001-11-6 in 1882-83 and Rs. 46,12,299-10-7 in 1883-84.

- 36. This falling off has been due to the very unfavourable nature of the season, and to the fact that the cultivators took advantage to the uttermost of the fallow rules, the latter is no cause for regret, as over-cropping had been very frequent. This use of the fallow rules is due in a great measure to the abolition of the former "diffused rate" system, which was so greatly abused, and to assessment being now charged on actual cultivation, a change which is inducing cultivators to give their lands the rest it requires.
- 37. Including the balances due on account of former years, which amounted to Rs. 6,18,081-7-11, the total revenue for collection during the year under report amounted to Rs. 53,08,914-1-1, of which Rs. 44, 47,838-14-8 were collected up to the 31st July 1884 on account of Land Revenue, and Rs. 1,64,460-11-11 on account of village cess. Out of the amount of Rs. 1,98,416-1-1 entered as "irrecoverable balance written off on account of former years" in column 48 of Appendix No. I, a sum of Rs. 47,943 was remitted during the year under report on account of the introduction of a new settlement into several Talukas, and in a few instances, to poverty on the part of the cultivators from whom the sums were due, while Rs. 81,912 were remitted as not justly due, being sums charged on certain fallow lands not cultivated owing to the occupants not rightly understanding the fallow rules. The balance includes remissions on account of damage from floods during 1882-83, amounting to nearly Rs. 56,000, and a few minor heads, not requiring separate mention.
- 38. So that the total outstanding balance, on the 1st August 1884 amounted to Rs. 4,98,198-5-5, being a decrease of Rs. 1,19,883-2-6 as compared with the outstanding balance on the same date last year. Of this outstanding balance of Rs. 4,98,198-5-5 Rs. 3,74,912-7-7 have been classed by the Collector as recoverable, Rs. 43,208-9-8 as irrecoverable, and Rs. 80,077-4-2 as doubtful and disputed.
- 39. Of the recoverable balances Rs. 72,401-10-0 were recovered before the dates of the Collectors' reports, Rs. 1,74,973-14-10 are due by the Manager, Incumbered Estates in Sind, and Rs. 102-8-0 by the Manager, Incumbered Estates, Thar and Parkar. The collection of Rs. 69,571-11-2 has been temporarily suspended, to prevent undue pressure being placed upon the cultivators, and the collection of Rs. 57,862-11-7 is being enforced. The outstandings due by the Manager, Incumbered Estates, though still large, have fallen from Rs. 2,46,512-14-0 to Rs. 1,74,973-14-0.
- 40. Of the balances classed as "doubtful and irrecoverable", Rs. 89,215-1-0 have already been remitted, almost the whole on account of failure of crops as already explained, and a further sum of Rs. 17,115-4-8 will probably have to be struck off, being due by insolvent defaulters who cannot pay up and whose holdings will have to be confiscated.

The following sums are also under inquiry, Rs. 6,163 being an item unaccounted for at the time of the transfer of the Shahdadpur Taluka from the Shikarpur Collectorate to the Upper Sind Frontier District, Rs. 1,480-11-0 (reported to have been misappropriated by certain Tapadars in the Shikarpur District), and in the meantime both have been shown as outstanding. Of the balance, Rs. 9,311-13-2 are due by certain persons who dispute their liability to assessment. on various grounds, and these sums will probably have to be eventually written off.

# Appendix No. III.

41. This Appendix shows the various processes employed in the realization of Government Land Revenue in the year under report. The particulars given in the Appendix are summarized in the following table:—

	And the second second		Notices issued under Section 152 of Act V of 1879.							Arrest and imprisonment under Section 157.					
1	7														
4			Amount of				No. of	No. of persons impri-							
No.	District.	No.						cases.		which process-					
1	2	3	• 4			5		-	6	7	8				
1	Frontier Upper Sind	830	28,58	7 11	0	240	0	0							
2	Shikarpur	20,684	2,07,95	4 13	0	5,961	0	0							
3	Hyderabad	8,957	1,87,40	1 12	6	2,570	4	0							
4	Karachi	2,284	1,17,08	4 0	9	1,080	4	0							
5	Thar and Parkar														
	Total	32,755	5,41,02	8 5	3	9,851	8	0							
_	•	One-fou	arth penal	ty	1		_	int	and sale	of moveable					

			ne-fourth pender Section		Distraint and sale of moveable property under Section 154.										
No.	District.	No. of cases.	Amount due.	Amount levied.	No. of cases.	Arrears of account of which dis- traint wa- resorted to	on of see see see see see see see see see se	of cas	Arrears on account of which sale was resorted to	count of 5 kg					
1	2	9	10	11	12	13		14	15	16	17				
1	Frontier Upper Sind		***		2	265 0	0	1	180 13 (	2	169 9 0				
2	Shikarpur	295	1,731 10 0	170 3 C	340	12,417 15	0	21	4,586 11 (	340	12,417 15 0				
3	Hyderabad		***		1,395	49,918 11	7	22	1,375 10 6	1,321	43,732 2 1				
4	Karachi	1	47 12 0	11 15 0	27	5,524 10	3	4	454 3 (	22	3,100 12 6				
5	Thar and Parkar		***								***				
	Total	296	1,779 6 0	182 2 0	1,764	67,126 4	10	48	6,597 5	1,685	87,320 6 7				

The life will be the property of the second of the second

_ /* **	o e la riskaren o	Sale ther t	of immove than land u	eable nder	proper	ty 155.		For	feitur	and s	sale	on 153.	pancy u	nde	
	-100	a a	rrears on	cases.					acco	ears o	f	Occupan	ey land forfeite		ате
No.	D:-1		hich sale as resort- ed to.	No. of	Amo			ses.	ture	was ted to	re-	Area.	Ass	essn	ent
1	2	18	19	20	27	l.		22		23		24		2	5
1	Frontier Upper Sind			,				6	4,3	32 9	3	5,633	38 5,	053	11
2	Shikarpur	29 1	,657 10 0	29	1,659	10 0		1,815	64,8	24 7	0	32,924	38 77,	828	6
8	Hyderabad					. :		40	1,0	07 5	0	957	8 1,	986	3
4	Karachi					.		105	8,9	62 1	6	28,263	38 12,6	313	1
5	Thar and Parkar						6					*			
	Total	29 1	,657 10 0	29	1,659	10 0		1,966	79,1	26 6	9	67,779	37 97,	131	5
						For	feit	ure ar	nd sal	e of o	ecu	ıp <b>ancy</b> un	der Sec	tion	154
							(	ocup	ancy	of lan	d so	old to the	public	• ;	
No.	Distr	rict.			s: .	No.			Area.	A	.8se	essment.	Amoun	t rea	
1	2	2				. 2	26	-	27.	-	•	28_		29	-
1 2 3 4	Frontier Upper Sind Shikarpur Hyderabad Karachi Thar and Parkar	• • • • • • • • • • • • • • • • • • • •					 8 6 10			13 34 0	37: 30: 46:	3 8 0	5		5 6 6 3
			T	otal			24		796	7 1,	14	1 11 0	1,7	20	8 :
	District.		Forfeited	land	return		*		1		-	etion 153 ey land re Governn	emainin		-
Vo.			No. of cases.	Ar	ea.	Ass	sessi	nent.		o. of	L	Area.	Asse	essm	ent.
1	2		30	3	1		35	2		33		34		35	
1	Frontier Upper Sind		6	5,63	3 33	5,0	053	11	0			***			
2	Shikarpur		1,591	29,36	3 3	68,	128	3	0	216	1	3,352 22	9,05		0 (
3	Hyderabad		8	44	4 29	1	91	0	0	26	1	366 25	1	1 1	
4	Karachi		66	24,82	8 15	9,0	028	8	0	20	1	2,994 23	3,1		9 (
5	Thar and Parkar				2										
									- 1						

<sup>42.</sup> It is gratifying to note that in the Thar and Parkar District the revenue has, as usual, been realized without any kind of pressure. In the rest of the Districts, excluding the Upper Sind Frontier, the number of notices

issued will bear favorable comparison with former years, being considerably less than the number issued in 1882-83, though still larger than they should be. This result has been due in a great measure to Revenue officials having carried out the orders of Government, as to warning the landholders from time to time of their liabilities to Government and of the consequences of delay on default. In the Frontier District the apparent increase has resulted from the transfer of the Shahdadpur Taluka to that District, the figures relating to this Taluka having in the preceding year appeared in the Shikarpur return.

- 43. No arrests under Section 157 of the Land Revenue Code were made during the year under report, and it will be seen that the levy of a penalty on the amount of arrears was enforced in the year in two Districts only, viz., Karachi and Shikarpur. The Collectors of these Districts state that this mode of enforcing the payment of Government Revenue was only resorted to in cases of defaulters who were well able to pay, and who wilfully neglected to meet the demand.
- 44. By far the largest number of warrants was issued in the Hyderabad District, namely, 1,395 for sums amounting to Rs. 49,918. The Collector states that a very large number of persons, able to pay, abstained from doing so, and it will be observed that the warrants were only followed by sale of property in 22 cases on account of Rs. 1,375. The fact that although 1,395 warrants were issued, most of the arrears were paid up before they were executed sufficiently proves that no undue harshness was exercised.
- 45. The sales of immoveable property, other than land, were confined to the Shikarpur District. There were 29 cases in which it was found unavoidable to resort to such sales, and it will be seen from the results recorded that the sale proceeds were sufficient to cover the entire amount of arrears for the recovery of which sales had to be resorted to.
- 46. There has been a large decrease in the number of forfeitures of occupancies in the Shikarpur District, the number being 1,815 against 4,835 in the year previous. In the other Districts there has been a slight increase.
- 47. In a large number of cases the occupancies forfeited were restored upon the defaulters paying the arrears or on their furnishing security for the same. Only an area of 796-7 acres was sold in the year out of a total brought under forfeiture of 67,779-37 and 271 occupancies comprising an area of 6,713-30 acres remained with Government at the close of the year.

### Advances under the Land Improvement Act.

- 48. There was at the close of 1882-83 a sum of Rs. 10,077-2-6 outstanding on account of advances made in previous years. In the year under report fresh advances were made in all the Districts except the Upper Sind Frontier, aggregating Rs. 5,075-0-0. Appendix IV (Huzur Form No. 13 D), shows the total advances made, sums repaid before the close of the year, and those which remained unrecovered; while from Appendix No. VI, it will be seen that no advances were made which were not justified by the provisions of the Land Improvement Act.
- 49. Out of a total of Rs. 15,152-2-6, including sums advanced in the year and those that remained outstanding in the previous year, a sum of Rs. 4,208-15-5 was recovered before 31st July 1884; nothing had to be written off during the year as irrecoverable, and there remained a balance of Rs. 10,943-3-1 which (as will be seen from Appendix VIII, Huzur Form No. 15 F,) was all recoverable on 1st August, except a sum of Rs. 245-1-1 regarding the recovery of which the Deputy Commissioner, Upper Sind Frontier, entertained doubts, the defaulter being a bankrupt. Steps are being taken to recover this amount from his surety.

50. Of the outstanding balance on 1st August 1884, a sum of Rs. 10,232-2-0 is not yet due, according to the terms on which the advances were made, and a sum of Rs. 266-0-0 was recovered up to November last, the date of the last returns of advances received from the Collectors, and Rs. 200-0-0 are due by the Manager, Incumbered Estates, who is not able to pay until the estates on which the advances were spent are in a position to meet the demand, thus leaving the balance of Rs. 245-1-1 already alluded to as payable by a defaulter in the Upper Sind Frontier District. Legal steps have been taken for its recovery.

### Ordinary Takavi Advances.

- 51. Statements similar to those for the advances under the Land Improvement Act are also appended, to show the ordinary Takavi advances, vide Appendices Nos. V, VII, and IX. From these statements it will be seen that advances aggregating Rs. 45,164-0-0 were made during the year throughout the Province, the largest advances being in the Hyderabad, Karachi, and Thar and Parkar Districts amounting to Rs. 11,372-0-0, 10,155-0-0 and 13,275-0-0 respectively; the sums advanced in the Upper Sind Frontier and the Shikarpur District amount to Rs. 6,300-0-0 and 4,062-0-0.
- 52. The total outstanding balances of advances made in the current and former years amount to Rs. 62,727-13-5. Of this sum Rs. 615-0-0 have been collected since the close of the revenue year leaving a balance of Rs. 62,112-13-5, of which Rs. 52,792-4-0, as will be seen from column 12 of Appendix VII, have not fallen due. The Manager, Incumbered Estates, has to pay a sum of Rs. 3,549-9-5 and time has been extended for the repayment of Rs. 4,708-8-0 leaving Rs. 1,062-8-0 to be recovered by means of legal processes which have already issued.

### Assessed Culturable area and Cultivation.

### Appendix No. X.

turable area, the occupied area left to lie fallow without the occupant being required to pay assessment, and the cultivated or assessment paying area. I have modified this statement so that the unoccupied assessed culturable areas and uncultivated occupied areas are not now as has hitherto been the custom distributed according to the classification followed in fixing assessment. The former practice has been rendered impracticable owing to the temporary settlement system under which lands are not classified but assessment is charged on actual cultivation at rates sanctioned by Government. I have also omitted from this statement unassessed culturable areas, as the information hithrto furnished in regard to these areas was imperfect, owing to Revenue Survey not having yet been extended to many parts of Sind. Moreover, it does not seem, judging from the course adopted in the Presidency, that anything more than assessed culturable area is really required for the purposes of Huzur Form No. 16 G. The following table gives a brief summary of the figures contained in Huzur Form No. 16 G, and shows the cultivated areas in 1883-84 in comparison with 1882-83—the area that remained unoccupied—and the percentage which the unoccupied area bears to the entire assessed area.

			Cultiv	ation.			Area left unc	ultivated in 1	883-84	
No.	District.	Total extent of assessed culturable land in 1883-84, Column 17, Appendix No. X, Huzur Form No. 16 G.		1882-83.	Increase.	Decrease.	Unoccupied.	Occupied fallow.	Percentage of unoccupied areas on the assessed culturable area.	
1	Frontier Upper Sind	3.03.967 26	2,14,122 17	2,53,965 2		39,842 25		89,845 9		
2	Shikarpur	12,39,110 8	6,60,016 18	8,06,578 4		1,46,561 26	2,42,739 11	3,33,354 19	19.59	
3	Hyderabad	15,04,622 16	8,48,593 27	9,97,628 4		1,49,034 17	5,07,913 3	4,48,115 26	29.14	
4	Karachi	7,62,682 31	5,89,368 8	6,95,154 29		1,55,786 20	59,525 26	1,63,788 37	7.8	
5	Thur and Parkar	3,49,458 28	3,49,458 28	3,19,623 19	29,835 9	· ···· ~				
	Total	44,59,841 29	26,11,559 18	*30,72,949 17	29,835 9	4,91,225 8	8,10,178 0	10,38,104 11	18.16	
	Net Decrease		***			4,61,389 39				

<sup>\*</sup> The difference between these figures and those given in previous report is due to a subsequent change in the Karachi return.

- 54. From the above table it will be seen that the area under cultivation has decreased to the extent of 4,91,225 acres 8 guntas in the Districts of Upper Sind Frontier, Shikarpur, Hyderabad, and Karachi, which is attributed to the lowness of the inundation, while the Thar and Parkar District shows an increase of acres 29,835-9, owing chiefly to improvements in canals and extension of protective embankments.
- 55. The assessed culturable area as entered in the foregoing table is not quite correct, as some of the Collectors have excluded areas of unoccupied Survey Nos. in Talukas under temporary settlement their reason being that assessment on such Nos. is not found in the Survey Registers. The peculiarity of the system of temporary settlements precludes the possibility of assessment on each No. being fixed; but the rates to be charged on actual cultivation are sanctioned by Government, and the Survey Nos. are defined and available for cultivation in exactly the same way as in an ordinary settlement. This peculiarity, which is one characteristic of the temporary settlement, should not therefore render the Nos. liable to be shown as unassessed. The statistics cannot be correct if the areas of such Nos. are excluded and I have issued orders which will prevent their exclusion in future.
- 56. The following statement shows the total of occupied land, of lands taken up and relinquished, and of lands of Revenue defaulters resumed by Government, in consequence of default, with increases and decreases under each head.

		Occupied lar	nd.	Land taken for cultivati	up on.	Land forfeite by Revenu defaulters.	е	Land thrown	up.		
No.	Year and district.	Acres.	Guntas.	Acres.	Guntas.	Acres.	Guntas.	Acres.	Guntas.	Remarks.	
1	2	3 .	4	5	6	7	8	9	10	11	
	1882-83.	- 1	-	7						-	
1 2 3 4 5	Frontier Upper Sind Shikarpur Hyderabad Karachi Thar and Parkar	3,27,400 $10,50,217$ $13,17,771$ $7,75,750$ $3,19,623$	12 23 38 19 19	1,37,030 77,065 41,181 45,841	29 23	4,812 916 1,133 1,238	23 23	34,057 $1,53,126$	10 31 33		
	Total	37,90,763	31	3,01,119	20	8,100	27	* 3,89,613	21		
2	Frontier Upper Sind	3,03,967 9,96,370 12,96,709 7,03,157 3,49,458	37 13 5	20,438 20,344 1,14,256 18,925 29,835	24  23	1,787 366 7,060	$\frac{21}{25}$	72,403 <b>1</b> ,34,952	29		
	Total	36,49,663	29	2,03,799	34	10,422		3,34,477	36		
	Iucrease Decrease	1,41,100	2	97,319	26	2,321	13	55,135	25		

57. The above tables show that the area in occupation has decreased by 1,41,100 acres 2 guntas, but much of this decrease is more apparent than real, being due merely to unculturable portions of tracts of land held under leases having been given up on the introduction of a regular settlement. At the same time part of the decrease is no doubt due to the working of the fallow rules being now better understood. Lands not fit for or required for cultivation have been relinquished, instead of as formerly held and left uncultivated. It will be observed that the amount of land thrown up during the year as compared with that taken up is much larger in proportion than in the previous year. The real amount of land in occupation may be said to be land cultivated and land occupied but left fallow. If then we compare the results of the two years 1882-83 and 1883-84 with regard to actual cultivation and fallow areas in occupation each year, we obtain the following results:—

1882-83	Area of actual cultivation, vide table at para. 54 of the report for 1882-83 Area of fallow lands, vide totals at para. 43 of the same report	21,94,947	
	para. 43 of the same report	$\frac{7,02,802}{28,97,750}$	
1883-84	Area of actual cultivation, vide para.  58 of this report  Area of fallow lands, vide para. 53 of	19,52,035	7
	this report	10,38,104	11
		29,90,139	18

showing that in the year under report the area in occupation really exceeds by 92,389 acres 9 guntas, the amount of the preceding year, although the actual cultivation has decreased for reasons which have been already stated in explaining the decrease in land revenue.

### Chief Products.

58. The following is an abstract of Appendix No. XI (Huzur Form No. 17 (H)), showing the areas of Government assessed lands actually cultivated in 1883-84 and their distribution according to crops:—

No.	District.	Juari.	Bajri.		Wheat		Gram		Rice.			
1	2	3		4		5		6		7		
ı	Frontier Upper Sind	97,885	26	9,948	4	35,924	28	2,629	2	6,729	9	
400.04	Shikarpur Hyderabad	1,21,257 69,894	39 14	9,674 1,96,861	20	and a series of	2 23	30,291 1,796	13 24	× 730	11 28	
	Karachi	57,186	33	24,214	4	35,108	12	1,892	21	1,40,495	38	
5	Thar and Parkar  Total	3,561	100	2,53,772 4,94,470	11	2,50,912	39	36,609	20	5,23,025	25	

	10.27	with the	125 1 1 1 1 1		4.431	11.4		
No.	District.	Barley.	Mung and Urid.	Mattar.	Total fo		Oil seeds	s.
1	2	8	9	10	11	7	12	,
1	Frontier Upper Sind	119 0	332 13	2,679	7 1,56,247	9	51,968	; 8
2	Shikarpur	2,722 36	847 35	79,772. 3	6,23,431	14	44,883	
3	Hyderabad	689 20	1,403 27	8,717 1	3,96,219	9	39,306	4
4	Karachi	2,921 4	12,596 25	7,878 3	2,82,294	8	21,513	:
5	Thar and Parkar	***		***	3,17,293	28	14,153	17
	Total	6,452 20	15,180 20	99,048	4 17,75,485	28	1,71,823	39
	Total	0,102 20	10,100 20			4	2,12,020	_
No.	District.	Cotton.	Other products.	Grand Total	Deduct a	area	Balance a actually	area
No.			Other		Deduct a	area	Balance a actually	area
,	District.	Cotton.	Other products.	Grand Tota	Deduct a	area	Balance a actually cultivate	rea
,	District.	Cotton.	Other products.	Grand Total	Deduct a	area	Balance a actually cultivate	area d.
1	District.	Cotton.	Other products.	Grand Tota 15 2,14,263	Deduct a	area	Balance a actually cultivate	d.
1	District. 2 Frontier Upper Sind	Cotton.  13  2,663 8	Other products.  14  3,385 9 16,970 17	Grand Total 15 2,14,263 3 6,93,242 2	Deduct a twice crop	area apped.	Balance a actually cultivate 17 2,10,201 5,79,526	area d.
1 2	District. 2 Frontier Upper Sind	Cotton.  13  2,663 8 7,957 24	Other products.  14  3,385 9 16,970 17 19,338 18	Grand Total 15 2,14,263 3 6,93,242 2 4,92,469	Deduct a twice crop 16 4,062 1,13,716	8 13 24	Balance a actually cultivate  17  2,10,201 5,79,526 4,89,415	26 9
1 2 3	District.  2  Frontier Upper Sind	Cotton.  13  2,663 8  7,957 24  37,605 15	Other products.  14  3,385 9 16,970 17 19,338 18 33,621 31	Grand Total  15  2,14,263 3 6,93,242 5 4,92,469 3,37,943 1	Deduct a twice crop  16  4,062 1,13,716 3 2,053	8 13 24	Balance a actually cultivate  17  2,10,201 5,79,526 4,89,415	rea

<sup>59.</sup> From the above table it will be seen that the total area under crop during the year was 20,87,377-24. This includes twice cropped area, amounting to 1,35,342-17, which, when deducted, leaves the area actually cultivated to be 19,52,035-7.

<sup>60.</sup> In the table at para. 53 the cultivated area is entered at 26,11,559-18 the difference being 6,59,524-11 guntas which comprises uncultivated areas paying assessment, of land held under leases or under old settlement, and also to a small extent areas of survey numbers held under present temporary or revision settlements which were partially cultivated. The instances of partial cultivation of Nos. under the new system should be very rare as the Nos. are sufficiently small. In the Guni Taluka, however, where this has been the first year of the introduction of temporary settlement, some misapprehension prevailed resulting in cultivation having taken place somewhat independently of the Survey Nos. and giving rise to claims for remission which received due consideration, and remissions where deserved, were liberally made.

### APPENDIX No. XII.

61. The lands set apart for Special and Public purposes are noted in Appendix No. XII (Huzur Form No. 25 P). The following summary shows the extent of areas so set apart during the year and the different objects to which they are devoted:—

No.	District.	Forest Reserves.		Date and other trees the property of Government.	Government Canals.	Encamping ground.	Ball practice.	Village sites.	Storing goods, cattle and cart-stands, dharmsallas, &c.	State Railway.	Municipalities for planting trees.	Other tree plantations,	Roads.	Wells troughs, &ca.	To'al.
1	Frontier Upper Sind	25,399	21										.,,	***	25,399 2
2	Shikarpur			***	1 6	•	•	121 16	1	19 25	9		17 18	***	169 3
3	Hyderabad	***			229 6		29 30	56 33	***					1	315 3
4	Karachil	3,306	0	°t.	1	2 10			5		***	19 0	3 20	***	3,331 3
, å	Thar and Parkar			***			***						***	***	
	Total	28,705	21	1	280 12	2 10	29 30	17 9	6	19 25	9	19 0	20 38	1	20,207

Appendix No. XIII. Extent of Occupancies.

62. Appendix No. XIII (Huzur Form No 26 Q), shows the number and extent of occupancies in each district, and a summary of these together with their average size is given in the following table:—

No.	District.	Total numb of acres.	er	Total number of occupancies.	Average size of occupancies.			
1	Frontier Upper Sind	2,84,590	4	1,715	165	37		
2	Shikarpur	13,21,801	35		19	22		
3	Hyderabad	18,46,842	22	25,889	71	13		
4	Karachi	9,50,436	34	15,634	60	79		
	Thar and Parkar	3,52,097	11	34,258	10	11		
	Total	47,55,768	26	1,45,030	32	31		

63. In determining the extent of occupancies in the Shahdadpur Taluka, the Deputy Commissioner, Frontier Upper Sind, has excluded fallow lands under occupation, on the ground that they bear no assessment. It has been pointed out to him that the course adopted is incorrect; that as the fallow lands are actually in the occupation of landholders, the mere fact of the occupant not being liable to assessment until he brings his lands under cultivation, does not affect the question, and that in future such fallow lands should be treated as forming a portion of the cultivator's holding.

### Sayer Revenue.

64. Appendix No. XIV (Huzur Form No. 18 (I),) shows the amount o-Sayer Revenue realized in each Collectorate during the year 1883-84 as comf pared with that of 1882-83. Only those items of Sayer Revenue have been included in this statement which are credited in Financial Accounts to XXIV Miscellaneous, those which are credited to Land Revenue having been transferred to Appendix No. I (Huzur Form No. 10 A), in which a distinct column for the purpose has been opened under Miscellaneous. This course has been adopted according to the instructions contained in Government Resolution No. 6829, dated 14th November 1877, a copy of which was only lately received by me. The amount of Sayer Revenue during the year was Rupees 4,268-13-5 as against Rs. 5,676-6-9, showing a decrease of Rs. 1,407-9-4 which has occurred chiefly in the Karachi District. This decrease requires no special explanation, the sources from which the revenue is derived being of a fluctuating nature. The whole of the amount of Sayer Revenue was recovered before the close of the year, and there was therefore no outstanding balance to be collected.

65. Appendix No. XV, (Huzur Form No. 20 K), shows the total collections made by Revenue Officers on account of Land and Sayer Revenue and Hakabo during the year 1883-84 and 1882-83, together withthe cost of collection and the percentage which it bears to the entire amount collected. The cost of collection during the year under report has amounted to Rs. 6,66,554-12-9 as compared with Rs. 5,79,918-8-4 in 1882-83, being Rupees 86,636-4-5 in amount and Rupees 2-0-7 in percentage.

I have the honor to be, Right Honorable Sir, Your most obedient Servant,

> H. N. B. ERSKINE, Commissioner in Sind.

# APPENDIX NO. 1. HUZUR FORM No. 10 A.

Contrasted Statement exhibiting the Gross and Net Land Revenue of the Province the amount of realizations, sums written off, and the balances outstanding on account of

	4		No.	of V	illages.	No.	of Ha	mlets.			
No.	District.		Government.	Alienated.	Total.	Government.	Alienated.	Total.	Gros Land Re	s	ie.
1	2		3	4	5	6	7	8	9		Marketon or other party of the last of the
* .							-		Rs.	a.	p.
1	Frontier Upper S	Sind	197	6	203	1,027	27	1,054	4,49,856	4	1
2	Shikarpur		1,134	20	1,154	4,180	283	4,463	21,56,827	2	11
3	Hyderabad		1,100	53	1,153	6,436	662	7,098	14,61,685	4	4
4	Karachi		685	17	702	3,046	301	3,347	9,06,957	14	1
5	Thar and Parkar		70		70	1,230	13	1,243	3,03,257	3	0
	Tot	al	3,186	96	3,282	15,919	1,286	17,205	52,78,583	12	5

1883-84.

## Deduct Alienations.

Shares of redited to direct	sha			ga		Personal I including of Garden- and Mafi	hol gra	$rac{ m ders}{ m nts}$
10			11		•	12		
Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.
354	6	0	8,887	6	6			
20,005	2	0	84,535	6	0	4,669	2	0
2,023	14	0	1,87,456	4	0	3,208	3	0
			55,323	4	0	17,992	12	0
			1,123	0	0	·		
22,383	в	0	3,37,325	4	6	25,870	1	0
No.		-						_

1883-84.

## Deduct Alienations.

Religious Inams including Kairatdars.	Service grants including Seris, Mamuls and Thalis	Total.
13	, 14	15
Rs. a. p.	Rs. a. p.	Rs. a. p.
	167 8 0	9,409 4 6
23,683 15 0	2,204 12 0	1,35,098 5 0
105 13 0	4,172 0 0	1,96,966 2 0
	2	
82 0 0	1,230 2 0	74,628 2 0
		73
	3,000 5 0	4,123 5 0
23,871 12 0	10,774 11 0	4,20,225 2 6

1883-84.

	-	-	-	-	-	-			
(Remaine Governme revenue pro assessmen Khalsa la	ent per t or	1	speci	luct freial agreluding	Hu	ent	Revenue pr assessme on Khalsa	ent	- 1
16			-	17		•	18		
Res.	a.	p.		Rs.	a.	p.	Rs.	a	р.
4,40,446	15	7		. 35	5	0	4,28,143	12	0
20,21,728	13	11		794	11	0	19,47,423	5	0
12,64,719	2	4		1,788	11	0	11,87,665	14	0
8,32,329	12	1	î	,,,			7,64,821	12	
2,99,133	14	0					2,67,065	14	0
48,58,358	9	11		2,618	11	0	45,95,120	9	0

1883-84.

-								
Chauth and other Government dues on alienated lands except village cess.						Sale proceeds of grass preserves.		
19			. 20			21		
Rs.	a.	p.	Rs.	a.	р.	Rs. a. p.		
307	6	0						
10,845	0	0	19,963	11	5			
34,831	0	0	13,460	13	8	1,727 0 10		
802	4	0	7,764	15	0	<b>1</b> 5,8 <b>2</b> 4 9 6		
46,785	10	0	41,189	. 8	1	17,551 10 4		

1883-84.

Lands liable to floods and sold annually by auction.	Fees for revenue processes and notice fees.	Village cess on alienated lands.
22	23	24
Rs. a. p.	Rs. a. p.	Rs. a. p.
•••	240 0 0	240
	6,528 3 9	3,640 14 0
	2,763 8 0	3,288 1 0
367 10 0	1,080 4 0	6,354 0 0
367 10 0	10,611 15 9	13,285 3 0

1883-84.

	Rema	ain	der	bein	g Gov	ernn	nen	t revenue.	0.000	
	M									
	Items foun Taluka for No. 28.	m		Fina	ns cred ncial a and re	ceou	nts	Total		
19	25				26		1	27		
	Rs.	a.	р.	,	Rs.	a.	p.	Rs.	a.	р.
	11,656	11	5		6	L 9	2	4,40,411	10	7
							e	ı		
	31,143	15	9		1,389	) 1	0	20,20,934	. 2	11
	18,205	14	10		988	3 3	0	12,62, <del>9</del> 30	7	4
	32,707	4	s		2,607	7 0	11	8,32,329	12	1
	2,462	12	0		29,60	5 4	0	2,99,133	3 14	0
_	96,176	10	8		34,65	2	1	48,55,739	14	11

	. ,	AND THE PARTY OF T	-					The property of the property of the party of
C	Deduct Ha eredited to gation Dep ment.	Irri-		Remaind Land reve		. 1	Introducti	
	28			29			68	
	Rs.	a. p.		· Rs. a	. ]	р.	Rs.	a. p.
	307	6 (		4,40,104	4	7	****	
	8,234	4 (		20,12,699	14	11	***	
	30,019	8	0	12,32,910	15	4	***	
	4,386	0	0	8,27,943	12	]	•••	
	360	13	0	2,98,773	1	o	يلي الم	
-	, 43,307	15 (	0	48,12,431	15	11		

1883-84.

#### Deduct remissions of land revenue.

A COMMISSION OF THE PARTY OF TH		
Failure of crops.	Poverty, deaths and desertion.	Locusts and other insects and animals.
31	32	33
Rs. a. p.	Rs. a. p.	Rs. a. p.
	<b>36</b> 4 0	
	. * *	*
	70 11 0	1,121 2 0
	• •••	127 1 0
	106 15 0	1,248 3 0

1883-84.

## Deduct remissions of land revenue.

## Injury by accidents.

Fire.	Floods.	Want and insufficiency of water.
34	35	. 36
Rs. a. p.	· Rs. a. p.	Rs. a. p.
***	<del>.,,</del> .	4,740 1 0
	59 4 0	<b>26,437 1</b> 5 0
	·	3 1 0
• ,	18,191 2 0	<b>62,252</b> 2 0
	•••	1,992 4 0
	18,250 6 0	95,425 7 0

1883-84.

## Deduct remissions of land revenue.

Injury by		
Other accidents.	Total of accidents.	Other causes.
37	38	39
Rs. a. p.	Rs. a. p.	Rs, a p.
5 <b>6•</b> 03	4,740 1 0	6 15 0
	26,497 3 0	<b>2,766 1</b> 0 0
102 11 0	105 12 0	<b>1,336 15</b> 0
336 11 0	81,901 1 0	1,950 13 9
6	2,119 5 0	<b>67 12</b> 0
439 6	1,15,363 6 0	6,129 1 9

*	000	04
ı	883-	04.

	· · · · · · · · · · · · · · · · · · ·	Revenue for	collection.
*	Total remissions.	On account of current year.	Outstanding balances on account of former years on 31st July 1883.
	40	41	42
	Rs. a. p.	. Rs. a. p.	Rs. a. p.
	4,747 0 0	4,35,357 4 7	75,277 15 2
	<b>29,300 1</b> 0	19,83,399 13 11	1,96,495 6 5
	1,442 11 0	12,31,468 4 4	2,38,842 8 0
	83 <b>,922 9</b> 9	7,44,021 2 4	1,06,936 9 4
	<b>2,</b> 187 1 0	2,96,586 0 0	<b>529 1</b> 0
	1,21,599 6 9	46,90,832 9 2	6,18,081 7 11

r.

1883-84.

·					d remissions uly 1884.	up	,
		Collections on account of current year.					
Total.		Land reve	enue	·.	Village c	ess.	
43		44			45		_
Rs. a.	p.	Rs.	a.	þ.	Rs.	a.	p.
5,10,635 3	9	4,08,690	14	0	4,630	14	0
21,79,895 4	4	18,30,177	3	8	88,8 <b>91</b>	3	0
14,70,310 12	4	10,61,906	5	10	41,150	7	0
8,50,957 11	8	6,86,021	5	7	23,900	1	0
2,97,115 1	0	2,95,652	4	0	•••		
53,08,914 1	1	42,82,448	1	1	1,58,572	9	0

1883-84.

## Realizations and remissions up to 31st July 1884.

Collections on a yes	Irrecoverable		
Land revenue.	Village cess.	balances written off on account of former years.	
46	47	48	
Rs. a. p.	• Rs.* a. p.	Rs. a. p.	
12,452 12 5	<b>51 10</b> 0	17,217 7 7	
ν."			
66,256 3 6	2,898 7 11	47,872 11 1	
51,636 2 6	1,444 1 0	95,164 7 0	
34,535 14 2	1,494 0 0	38,161 7 5	
509 13 0		S - 5e95	
1,65,390 13 7	5,888 2 11	1,98,416 1 1	

1883-84.

	Balances outst						anding on the 1st
				19275			*
	Total			On accoun			On account of former years.
-	49			50			51
	Rs.	a.	p.	Rs. a	ı. •	р.	Rs. a. p
	4,43,043	10	0	22,035	8	7	45,556 1 2
	20,36,095	13	2	64,331	7	3	79,467 15 11
	12,51,301	7	4	1,28,411	7	6	90,597 13 0
	7,84,112	12	2	34,099	11	9	32,745 3 9
	2,96,162	1	0	933	12	0	19 4 0
	48,10,715	11	8	2,49,811	15	1	2,48,586 6 4

	188	82-83.
August 1884.	passe province 1	
		,
Total.	Gross revenue.	Shares of revenue credited to sharers direct.
52	53	54
Rs. a. p.	Rs. a. p.	Rs. a. p.
67,591 9 9	4,57,639 10 1	<b>3</b> 85 5 0
1,43,799 7 2	23,76,413 5 9	20,005 2 0
2,19,009 5 0	15,60,358 9 10	<b>3,632</b> 0 0
66,844 15 6	9,65, <b>314</b> 2 9	
953 0 0	2,55,253 11 (	
4,98,198 5 5	56,14,979 7 11	24,022 7 0

#### Deduct Alienations.

Political Inams (including all Jagirs).			Personal Inams, (including holders of Garden-grants and Mafidars).		Religious Inams (including Khairatdars).			ns	
- 55			56			·	57		
Rs.	a.	р.	Rs.	a,	p.		Rs.	a	p.
8,328	13	6							
83,598	1	0	<b>4,7</b> 48	1	0	20,	,307	4	0
1,93,686	1	0	3,326	14	0	*	111	3	0
55,892	7	0	17,638	8	0		82	0	0
1,153	4	0					•••		
3,42,658	10	6	25,713	7	0	20,	,500	7	0

1882-83.

Deduct A	*						
Service grants including Seris, Mamuls and Thalis.	Total.	Remainder Government revenue proper or assessment on Khalsa lands.					
58	59	60					
Rs. a. p.	· Rs. a. p.	Rs. a. p.					
155 7 0	8,869 9 6	4,48,770 0 7					
2,656 3 0	1,31, <b>314</b> 11 0	22,45,098 10 9					
4,368 3 0	2,05,124 5 0	13,55,234 4 10					
1,264 6 0	74,877 5 0	8,90,436 13 9					
2,950 3 0	4,103 7 0	2,51,150 4 6					
11,394 6 0	4,24,289 5 6	51,90,690 2 5					

## 1882-83.

*	Remain		ng Governmenue.	nent	
Deduct free by special agreement (including Huri- Kocha).	Revenue p being asses on Khalsa	sment	Chauth and other Government dues on alienated lands except village cess		
61:	62		63		
Rs. a. p.	Rs.	a. p.	Rs.	a. p	
13 10 0	4,40,612	12 0	1-26	3 3 (	
829 4 0	a 21,91,769	6 0	8,790	5-14 (	
1,843 3 0	12,71,255	6 0	36,726	3-1 (	
	8,34,526	6 0	.25*		
	2,29,469	9 0	0 0 0	i.	
-	×			The second secon	
2, <b>686 1</b> 0	49,67,633	7 0	45,585	5- 2 (	

1882-83.

Sale proceeds of permanent occupancy.	Sale proceeds of grass preserves.	Lands liable to floods and sold annually by auction.		
64	65	66		
Rs. a. p.	Rs. a. p.	Rs. a p.		
t i Ae	ýn.			
9,315 4 0	7 2 0	•••		
17,158 14 (	1,843 3 7	•••		
2,995 11 0	16,010 1 6	<b>1,136</b> 0 0		
.5.43		•••		
29,469 13 0	17,860 7 1	1,136 0 0		

1882-83.

		Miscellaneous.			
Fees for revenue processes and notice fees.	Village cess on alienated lands.	Items found in Taluka form No. 28.			
67	68	69			
Rs. a. p.	Rs. a. p.	Rs. a. p.			
241 4 0		7,297 1 2			
5 <b>,16</b> 8 <b>1</b> 5 0	3,555 9 1	24,769 14 11			
4,319 0 0	<b>3,210 6</b> 0	17,804 10 4			
1,146 4 0	<b>1,541 1</b> 5 0	30,200 2 4			
	•••	630 <b>13</b> 0			
10,875 7 0	8,307 14 1	80,702 9 9			

1882-83.

Remainder			+				
Items credited Financial accounts Land reven	Total.		Deduct Hakabo credited to Irri- gation Depart- ment.				
70		71			72		
Rs. a.	р.	• Rs. a	ւ. ]	p.	Rs.	a.	p.
482 2	2 5	4,48,756	6	7	123	3	0
947 5	5 9	22,44,269	6	9	6,228	15	0
1,073	8 11	13,53,391	1	10	30,712	7	0
2,880 5	5 11	8,90,436	13	9	4,280	7	0
21,049 14	1 6	2,51,150	4	6	150	1	0
26,433	5 6	51,88,004	1	5	41,495	1	0

1882-83.

	Deduct remissions of land revenue.				
Remainder. Land revenue.	Introduction of revision of survey.	Failure of crops.			
73	. 74	75			
Rs. a. p.	Rs. a. p.	Rs. a. p.			
4,48,633 3 7					
,					
22,38,040 7 9	,	42 0 0			
		*			
13,22,678 10 10		157 13 0			
,		ş*·			
8,86,156 6 9	; · · · · · · · · · · · · · · · · · · ·				
2,51,000 3 6	: F <u>1.</u> 27.	289 5 0			
51,46,509 0 5	1.40. 20.0	489 2 0			