No. 786 of 1888.

REVENUE DEPARTMENT.

From

C. B. PRITCHARD, ESQUIRE, C.S., C.S.I.,

Acting Commissioner in Sind.

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To

HIS EXCELLENCY THE RIGHT HONOURABLE

LORD REAY, LL.D., K.G. C.I.E.,

Governor and President in Council,

BOMBAY.

Commissioner's Office,

Camp Mirpur Batoro, 27th February 1888.

MY LORD,

I have the honor to submit my Annual Report on the Revenue Administration of the Province of Sind for the year 1886-87 accompanied by the usual number of Appendices as detailed below:—

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. 14 E.—Statement showing the objects for which advances under the Land Improvement Act were granted.

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

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

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

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

Appendix No. X.—Huzur Form No. IX.—Statement showing average incidence of Land Revenue for each District.

Appendix No. XI.—Huzur Form No. 21 L.—Statement showing changes in the occupancy of land.

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

Appendix No. XIII.—Huzur Form No. 26 (Q) A.—Statement showing the No. and extent of occupancies including Inam lands in ryatwari villages.

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Appendix No. XIV.—Huzur Form No. 26 (Q) B.—Statement showing other varieties of tenure than ryatwari with the No. of estates under each variety of tenure, and the area and revenue paid to Government under each such variety.

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

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

SEASON

- 2. The inundation was on the whole an excellent one. The river commenced to rise in the month of May a somewhat earlier period than usual. The rise fluctuated up to the 15th June, when it became steady, and maintained its upward tendency until on the 22nd July a height of 16′ 3″ was attained at the Bakkar gauge. This height exceeds that of any year except 1882 when 17′ 7″ were recorded at the same gauge in the month of August. There was thus a plentiful supply of water for the Kharif crops, but in consequence of the river falling early the area under rabi was considerably affected.
- 3. The set of the river was unfavorable to the Begari canal in the Upper Sind Frontier District, silting up its mouth towards the close of the season and thus cutting off the supply in the canal at a critical moment and causing injury to crops sown late. The Ghar in the Shikarpur District, owing to erosion at the mouth again worked badly throughout the season, occasioning loss of revenue, both by a contraction in the area of cultivation and by the necessity for granting remissions.
- 4. In the Hyderabad District the river swept away a fine tract of rabi land at the mouth of the Dadwah, three miles broad and 10 long, and also consumed a considerable portion of the village of Thutt, opposite Sehwan and the Laki pass, which only a few years ago was about 7 or 8 miles away from the river bank.
- 5. Breaches in canals and embankments occurred in every District and some remissions were rendered necessary owing to rabi crops destroyed by the frost that fell in January and February.
- . 6. The rainfall was below the average, and being moreover irregular and ill-distributed, was of little benefit either to barani crops or to fodder grass.

VILLAGES AND HAMLETS.

7. The number of Government and alienated Villages and Hamlets is shown in Appendix No. 1 (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.

	18	86-8	7.	18	885-86	3.	In	crea	se.	Decrease.			
g District.	Government.	Alienated.	Total.										
1 Upper Sind Frontier	295	7	302	295	7	302							
2 Shikarpur	1,175	17	1,192	1,149	23	1,1,72	26	***	26		6	6	
3 Hyderabad	1,203	56	1,259	1,136	56	1,192	67		67				
4 Karachi	708	15	728	707	15	722	1		1		1		
5 Thar and Parkar	70		70	70	1	70		•••	***	774			
Total	8,451	95	3,546	3,357	101	3,458	94		. 94		6	6	

- 8. The number of Government Villages has increased by 94, while that of the alienated has decreased by 6. This decrease occurs entirely in the Shikarpur District, and as regards 2, is due to correction of improper classification, and as regards 4, due to accretion of alluvial land in excess of the percentage to which the alienees were entitled, whereby the villages ceased to be classed as alienated under the orders in force.
- 9. Of the increase in the number of Government Villages, 6 are due to a transfer from the alienated list as explained above; of the remaining increase, 87 are due to survey operations and 1 to the sub-division of 2 villages into 3, under the orders contained in Government Resolution No. 360, dated 15th May 1886.
- 10. The following comparative table shows the Government and alienated Hamlets, as they are reported to have existed during the years 1886-87 and 1885-86:—

•	18	86-8	7.	18	85-8	6.	In	creas	e.	Decrease.			
Ö District.	Government.	Alienated.	Total.										
1 Upper Sind Frontier	895	23	918	1864	23	887	31	<i></i>	31		,	l.,	
2 Shikarpur	4,991	287	5,278	4,797	287	5,084	194		194				
3 Hyderabad	6,367	571	6,938	6,513	578	7,091				146	7	158	
4 Karachi	3,465	39	3,504	3,456	38	3,494	9	1	10				
5 Thar and Parkar	1,230	13	1,243	1,230	13	1,243							
Total	16,948	933	17,881	16,860	939	17,799	234	1	235	146	7	158	
Deduct							146	1	147	146	1	147	
Net increase					***		88		88				
Net decrease											, 6	6	

11. In the Upper Sind Frontier District the increase is due to the immigration of population to the lands on canals opened within the last few years. In Hyderabad and Shikarpur the changes are due to more precise enumeration under recent settlement operations, and in Karachi the Collector states that cultivating classes are becoming less nomadic and forming settled Hamlets.

IRRIGATIONAL WORKS.

12. The following table shows for the years 1885-86 and 1884-85 the total expenditure on Irrigational Works in the Province not debitable to capital in the canal accounts:—

Collectorate and Division.	1885-86.	1884-85.	Increase.	Decrease.
	Rs.	Rs.	Rs.	Rs.
Begari Division	1,28,728	1,27,696	1,027	
U.S. Frontier { Kashmor Bund	54,635	45,250	9,385	
2 Shikarpur Shikarpur and Ghar Division.	5,47,409	5,33,259	14,150	
(Hyderabad Canal Division	2,12,217	2,53,014		40,797
Hyderabad Fuleli Division	2,14,660	2,38,023	•	23,368
Karachi Karachi Collectorate Canal Division	3,29,127	3,15,400	13,727	
5 Thar & Parkar—Eastern Nara Division	90,229	89,017	1,212	·
Total	15,77,000	16,01,659	39,501	64,160
Deduct—increase				39,501
Net decrease				24,659

13. The details of the expenditure entered in the foregoing table for each of the years, 1885-86 and 1884-85 are shown in the following statements:—

-	0	0	*	9	0	0
	0	O	•	-	0	6.

				Direct e	harges.				Indirect charges.	
	Collectorate and Canals Division.	Works,	Maintenance and repairs.	Establish- ment.	Tools and Plant.	Refund of Revenue.	Total.	Cost of Revenue Collections.	Leave and Pension allowances.	Grand Total.
	2	3	4	5	6	7	8	.9	10	11
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
	(Begari Division		64,313	21,528	603		86,444	39,266	3,013	1,28,72
Upper Sind Frontier	{Kashmor Bund		43,614	9,656	284		53,554	1,081		54,63
Shikarpur	Shikarpur and Ghar Division	74,795	2,75,372	77,138	1,276	695	4,29,276	1,13,222	4,911	5,47,4
	(Hyderabad Canal Division	1,904	1,16,867	35,180	1,198	76	1,55,225	55,952	1,040	2,12,2
Hyderabad	{Fuleli Division		1,31,514	46,882	329	7	1,78,732	29,922	6,006	2,14,6
Karachi	Karachi Collectorate Canal Division	52,285	1,55,040	65,841	1,836		2,75,002	54,125		3,29,1
Thar and Parkar	Eastern Nara Division	***	43,650	20,726	304		64,680	22,647	2,902	90,2
	Total	1,28,984	8,30,370	2,76,951	5,830	778	12,42,913	3,16,215	17,872	15,77,0
			1884-85.							
1 Upper Sind Frontier	Begari Division	***	67,839	21,160	837		89,836	34,898	2,962	1,27,6
t Opper Sind Frontier	Kashmor Bund	***	38,786	5,435	313		44,534	716	***	45,2
2 Shikarpur	Shikarpur and Ghar Division	94,051	2,38,577	56,248	780	330	3,89,986	1,39,885	3,388	5,33,2
3 Hyderabad	Hyderabad Canal Division	11,230	1,44,948	37,210	650	40	1,94,078	57,775	1,161	2,53,6
Hyderabad	{ Fuleli Division	***	1,61,668	42,230	476	103	2,04,477	28,277	5,269	2,38,0
4 Karachi	Karachi Collectorate Canal Division	46,566	1,57,253	57,441	415		2,61,675	53,725		3,15,4
Thar and Parkar	Eastern Nara Division,	***	44,160	20,008	658	£3	64,879	21,337	2,801	89,0
	Total	*1,51,847	8,53,231	2,39,732	4,129	526	12,49,465	3,36,613	15,581	16,01,6

14. Turning now to results of the foregoing expenditure, I show in the following table under three separate heads, (1, consolidated Land and Water Assessment, 2, Hakabo, and 3, Miscellaneous,) particulars as to the Gross Revenue due to canals, the amount of remissions, and the net revenue for collection, during the years 1886-87 and 1885-86, in contrast with the expenditure incurred in 1885-86 and 1884-85 respectively:—

1886-87.

		(dross Canal Re	renue for 1886-8	7.				
Collector	rate and Canals Division.	Consolidated land and water assessment, (Revenueyear)	Hakabo. (Revenue year)	Miscellaneous Canal Revenue. (Official year)	Total.	Deduct Remissions of 1886-87.	Net Canal Revenue of 1886-87.	Revenue expenditure in 1885-86.	Remarks.
	2	3	4	5	6	7	8	9	10
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
Upper Sind Frontier.	Begari Division District Kalat Territory	4,20,646 8 4	2,746 15 0 67,024 8 0	883 0 0	4,24,276 7 4 67,024 8 0	20,336 0 0 169 13 0	4,03,940 7 4 66,854 11 0	1,58,723 0 0	
	Kashmor Band	10,724 4 0	*		10,724 4 0		10,724 4 0	54,635 0 0	This is a protective Bund
Shikarpur	Shikarpur and Ghar Division	15,84,150 13 0	9,392 2 0	15,946 0 0	16,09,488 15 0	92,945 15 0	15,16,543 0 0	5,47,409 0 0	and not a Canal.
77 7 1 1	Hyderabad Canals Division	6,70,142 0 0	16,668 12 0	3,879 0 0	6,90,689 12 0	3,417 14 0	6,87,271 14 0	2,12,217 0 0	
Hyderabad {	Fuleli Division	5,27,575 9 0	19,598 15 0	6,131 0 0	5,53,305 8 0	706 14 0	5,52,598 10 0	2,14,660 0 0	
Karachi	Karachi Collectorate Canals Division.	6,26,411 11 4	7,046 11 0	5,093 0 0	6,38,551 6 4	18,970 9 0	6,19,580 13 4	3,29,127 0 0	
Thar and Parkar	Eastern Nara Division	2,85,099 4 0	1,164 1 0	16,526 0 0	3,02,789 5 0	43 4 0	3,02,746 1 0	90,229 0 0	
	Total	41,24,750 1 8	1,23 642 0 0	48,458 0 0	42,96,850 1 8	1,36,590 5 0	41,60,259 12 8	15,77,000 0 0	

· 			ross Canal Por	1885-86.	6	1			
Collector	ate and Canals Division.	Consolidated land and water assessment.	Hakabo.	Miscellaneous Canal Revenue.	Total.	Deduct Remissions of 1885-96.	Net Canal Revenue of 1885-96.	Revenue expenditure in 1884-85.	Remarks.
2 4 50	2	3	4	5	6	7	8	9	10
Upper Sind Frontier.	Begari Division $\left\{egin{array}{ll} ext{District} & \dots \\ ext{Kalat Territory} \end{array} ight.$	Rs. a. p. 4,54,501 10 8	Rs. a. p. 3,323 2 0 60,154 15 0		Rs. a. p. 4,58,683 12 8 60,154 15 0	Rs. a. p. 10,709 9 0	Rs. a. p. 4,47,974 3 8 60,154 15 0	Rs. a. p.	
	Kashmor Bund	12,912 7 0			12,012 7 0		12,012 7 0		This is a protective Ba and not a Canal.
Hyderabad	Shikarpur and Ghar Division Hyderabad Canal Division Fuleli Division	15,46,183 2 0 6,61,982 1 0 4,37,507 13 3	16,066 6 0	3,058 0 0		2,757 3 0	14,61,022 6 0 6,78,349 4 0 4,58,123 13 3	2,53,014 0 0 2,38,023 0 0	
Karachi	Karachi Collectorate Canal Division.	6,13,153 13 0	4,590 9 0	4,170 0 0	6,21,914 6 0		5,97,023 2 0	3,15,400 0 0	
Thar and Parkar	Eastern Nara Division	2,45,736 10 0	821 3 0	18,362 0 0	2,64,919 13 0	4,413 8 0	2,60,506 5 0	89,017 0 0	
	Total	39,71,077 8 11	1,12,394 3 0	48,114 0 0	41,31,585 11 11	1,56,419 4 0	39,75,166 7 11	16,01,659 0 0	

15. The following statement shows how much of the canal revenue shown under the various heads in the foregoing table for 1886-87 as also of the outstanding balances of the previous year was remitted, and realized; how much had to be written off as a bad debt, and how much remained as an outstanding balance for recovery in the following year:—

	A -40 A		Amount	for collection in	n 1886-87.	Realizations	and sums writ	ten off up to 31st	July 1887.	Balance outsta	nding on the 1s	August 1887
Head of Canal Revenue.	Gross Revenue.	Deduct Remissions.	Net revenue for current year.	Balance on account of former years on the 1st August 1886.		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.
2	3	4	5	6	7	8	9	10	11	12	13	14
Consolidated land and water assessment	41,24,750 1 8	1,36,420 8 0	39,88,329 9 8	1,24,673 9 3	41,13,003 2 11	39,34,892 3 7	75,813 10 3	10,241 7 4 4	Rs. a. p. 0,20,947 5 2			Rs. a. p
Hakabo Miscellaneous	1,23,642 0 0 48,458 0 0		1,23,472 3 0 48,458 0 0		2,10,581 9 0 48,458 0 0			24,942 4 0	1,57,284 9 6 48,458 0 0	46,469 2 6	6,827 13 0	£3,296 15
Total for 1886-87 Total for 1885-86					43,72,042 11 11 42,94,729 5 3		4	35,183 11 4 42 40,218 11 6 40		99,906 8 7 1,13,789 4 9		
Difference	+1,65,264 5 9	-19,828 15 0	+1,85,093 4 9	-1,07,779 14 1	+77,313 6 8	+1,98,976 0 11	-50,503 2 1	-5,035 0 2 +	1,43,437 14 8	-13,882 12 2	-52,241 11 10	-66,124 8

16. The preceding tables shew the Revenue derived from lands dependent for their irrigation solely on canals. The following table shows the revenue derived either from lands watered by the Indus direct or by rainfall, or by wells specially dug for agricultural purposes, as also what was derived from the village cess and other sources of miscellaneous revenue:—

District.	From l irrigat from t Indu	ed	The second second	From l depend on rainfa	lent		From land irrigated from wells		Village co	988.	Miscellar	eou	s.	Total	ı.	
2	3			4			5		6		7			. 8		_
Upper Sind Frontier	61,834	15.	0	* ~			461 1	0	20,928 1	0 0	75,444	1	3	1,58,668	11	3
Shikarpur	4,0€,235	2	0	12,055	13	0	14,079 4	0	1,22,850 1	4 0	1,57,669	14	3	7,12,890	15	3
Hyderabad	77,313	6	0	6,654	7	0	19,138 3	0	57,265	8 (1,43,131	4	1	3,03,502	12	1
Karachi	1,05,570	5	0	69,089	7	0	6,488 15	0	25,602 1	15 (86,093	12	2	2,92,845	6	2
Thar & Parkar	***			1,16,542	14	0	167 5	0	16,840	9 (14,837	2	0	1,48,387	14	0
Total	6,50,953	12	0	2,04,342	9	0	40,334 12	0	2,43,488	8 (4,77,176	1	9	16,16,295	10	9
Deduct-remissions	8,029	6	0	4,573	11	0			7,842	6 (13,543	4	1	33,988	11	1
Net revenue 1886-87	6,42,924	6	0	1,99,768	14	0	40,334 12	0	2,35,646	2 (4,63,632	13	8	15,82,306	15	8
Net revenue 1885-86	6,72,892	9	0	1,62,267	15	0	27,952 10	0	2,06,519	0 0	3,69,871	5	2	14,39,503	7	2
Difference	-29,968	3	0	+37,500	15	0	+12,382 2	0	+29,127	2 (+93,761	8	6	+1,42,803	8	6

17. The collected result of the tables at paras. 15 and 16 above is as follows:—

1.	The land revenue from sources not influenced by canal irrigation amounted to	16,16,295	10	9
2.	The gross revenue demand on account of canal	42,96,850		
	The total revenue demand from both sources was therefore	59,13,145	12	5

18. With reference to Government Resolution No. 4549, dated 18th July 1887, para. 7, it should be stated that this amount exceeds, by Rs. 1,16,635-8-0, the amount given as item No. 4 in the table at para. 24; the excess consists of items not belonging to the Jamabandi accounts which have not been included in that table, though, in order to show the entire revenue earned by canal irrigation it is included in the table at para. 15. The sum of Rs. 1,16,635-8-0, consists of items Nos. 3, 4 & 5, shown in the following details.

19. The gross total above given is made up of the following heads :-

100	Land revenue vide column 29 of Appendix			
	No. 1 Huzur Form No. 10 A	57,39,892	12	5
2.	Irrigation revenue on account of Hakabo re- covered from Jagirdars in Sind, vide column			
	28, Appendix No. 1, Huzur Form No. 10 A	56,617	8	0
3.	Irrigation revenue on account of Hakabo due on land in Kelat territory leviable through			•
	the Political Officers	67,024	8	0
4.	Irrigation revenue on account of Miscellaneous Items credited in accounts direct to the Irri-			
	gation Department	48,458	0	0
5.	Irrigation revenue within Forest limits in- cluded under the head " Forests"	1,153	0	0

Total Rs..... 59,13,145 12 5

20: In the next statement is shown the number of wells in existence, in proper condition at the commencement of the year 1886-87, the number sunk or restored during the course of the year, as also the number used for irrigation purposes, together with the area so irrigated and the amount of assessment charged thereon:—

	the cem-	during	'n exist-	used during	Wells	used to sup or river irri	plement canal gation.	v	Vell irrigatio	n only.		Total			
District	No, of wells at the mencement of the	No. of wells sunk the year.	Total No. of wells ence in the year.	No. actually used the year for cult	No. of wells.	Area cultivated,	Assessment.	No. of wells.	Area cultivated.	Assessment.	No. of wells.	Area cultivated.	Assessment,	Remarks.	
2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
1 Upper Sind Frontier 2 Shikarpur	345 7,158 3,313	290	357 7,448 3,454		14 3,899 1,506	29 9 29,973 17 10,525 33	18 14 (89,414 4 (31,570 2 (1,015	213 2 5,409 1 6,717 14	461 1 0 14,079 4 0 20,321 13 0	77 4,914 2,451				
4 Karachi 5 Thar and Parkar	803 1,890	2 5 58	828 1,948	581 74	18 15	5				6,488 15 0 167 5 0	581 74	4,101 34	3		
Total	13,509	526	14,035	8,097	5,452	40,691 15	1,21,418 4	2,645	16,393 23	41,518 6 0	8,097	57,084 38	1,62,936 10 0		
Total in 1885-86	13,127	397	13,524	7,900	5,811	45,786 32	1,25,305 13	2,089	13,598 7	30,343 7 0	7,900	59,384 39	1,55,649 4 0		
Difference	+ 382	+ 129	+ 511	+ 197	- 359	_ 5,095 17	-3,887 9	0 + 556	+2,795 16	+11,174 15 0	+ 197	-2,300 1	+ 7,287 6 0		

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- 21. From the foregoing table it will be observed that at the commencement of the year there were 13,509 wells, and that 526 were sunk later on, making an aggregate of 14,035 actually available for use. Of these 8,097 were used for agricultural purposes, and the remainder apparently were utilized in supplying drinking water, washing clothes, &c.
- 22. Compared with 1885-86 the year under report shows a falling off of 359 in the number of wells used to supplement canal irrigation, while the number of those used independently of such irrigation has increased by 556. This increase has taken place almost entirely in Hyderabad and Shikarpur, and is attributed to the fact, that in consequence of the innundation having fallen early, the area irrigated by canals for the rabi crops was very much restricted, and that consequently wells which usually would be used only to supplement canal irrigation were used for the whole irrigation of the crop and there is besides this a real increase in the number of agricultural wells in the north of the Hyderabad District. On the other hand, in Karachi, wells supplied by the rainfall were insufficiently supplied to serve crops owing to the insufficiency of the rainfall and there is thus a decrease in that district.

23. The following abstract of Appendix No. 1, Huzur Form No. 10 A, tions, remissions and balances outstanding for 1886-87, as compared with

			Fro	ss I	Revenue.	**		De	duct	t A	lienations.		
No.	District.	1886-	87.		1885-	86.		1886-	87.		1885-	86.	
1	2	3			4			5		1	6		
		Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.
1	Upper Sind Frontier	6,77,115	5	6	7,07,548	12	5	83,121	15	11	83,115	10	7
	Increase							6	5	4			
	Decrease	30,433	6	11							- 11.		
2	Shikarpur	31,27,627	1	3	31,15,170	8	4	8,15,734	7	0	8,52,236	7	(
	Increase	12,456	8	11									
	Decrease							36,502	0	0			
3	Hyderabad	26,70,001	7	1	24,33,477	7	10	11,20,444	1	0	10,46,949	15	0
	Increase	2,36,523	15	3				73,494	2	0			
	Decrease					4							
4	Karachi	11,66,965	11	6	10,28,714	0	6	2,33,161	4	0	1,46,740	5	0
	Increase							86,420					
	Decrease	1											
5	Thar and Parkar	4,21,496	10	0	3,59,084	1	0	3,655	2	0	3,766	2	0
	Increase	62,412	9	0									
	Decrease							111	0	0			
	Total Rupees	80,63,206	3	4	76,43,994	14	1	22,56,116	13	11	21,32,808	7	7
	Increase	4,49,644	12	2				1,59,921	6	4			
	Decrease	30,433	6	11				36,613	0	0			10
	Net { Increase	4,19,211	5	3				1,23,308	6	4			
	(Decrease									- 6	•••		

ment (incl K	udi	special as ng Huri a na).	nd	_	Net G	over	nm	ent Rever	ue.	
1886-8	87.		1885-8	86.		1886-8	87.		1885-8	86.	
7			8			9		_	10		
Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	
28	13	0	66	7	0	5,93,964	8	7	6,24,366	10	-
37	10	0				30,402	2	3			
1,201	2	0	1,246	9	0	23,10,691	8	3	22,61,687	8	
						49,003	15	11			
45	7	0									
1,733	7	0	1,750	15	0	15,47,823	15	1	13,84,776	9	
						1,63,047	5	3			
17	8	0									
7,615	11	0	812	9	0	9,26,188	12	6	8,81,161	2	
6,803	2	0				45,027	10	0			
						4,17,841	8	0	3,55,317	15	
						62,523	9	0			
10,579	1	0	3,876	8	0	57,96,510	4	5	55,07,309	14	
6,803	2	0				3,19,602	8	2			
100	9	0				30,402	2	3			
6,702	9	0				2,89,200	5	11			
					16						

rom Hak	abo	cre	tion Revedited to Interest.	nue	a-	Dec	luct	Re	missions.		Ę
1886-8	87.		1885-	86.		1886-	87.	-	1885-	86.	
11			12			13			14		
Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.
397	6	0	764	9	0	26,856	10	1	19,272	8	10
						7,584	1	3			
367	3	0	.,,			•"					
12,361	5	0	11,987	Í	0	98,641	5	0	1,16,570	12	0
378	12	0									
					-	17,929	7	0	•••		
36,267	11	0	34,403	3	0	14,540	7	0	20,704	15	0
1,864	8	0									
						6,164	8	0	· · · · · · · · · · · · · · · · · · ·		
7,046	11	0	4,590	9	0	30,327	9	0	39,863	4	(
2,456	2	0									
***						9,585	11	0			
544	7	0	493	6	0	43	4	0	5,425	13	0
51	1	0									
						5,382	9	0	,		
56,617	8	0	52,239	4	0	1,70,409	3	1	2,01,837	4	10
4,745	7	0				7,584	1	3			
367	3	0				39,012	3	0			
4,878	4	0	\$ 2								
						31,428	1	9			

for colle	etic	n f	Land Re or curren illage Ces	t ye	ar —	Reven	ue f	or	current ye	ar.	
1886-	87.		1885-	86.		1886-	87.		1885-	86.	
15			16			17			18		
Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	8.	p
5,66,710	8	6	6,04,329	9	0	4,97,493	7	3	5,58,420	0	
					1						
37,619	0	6	•			60,926	9	6			
21,99,688	14	3	21,33,129	3	4	20,65,942	4	5	20,09,074	5	1
66,559	10	11				56,867	14	6	***		
***			•••				,				
14,97,015	13	1	13,29,668	7	10	14,24,289	8	11	12,77,380	13	1
1,67,347	5	3				1,46,908	11	1			
5,88,814	8	6	8,36,707	5	6	8,46,625	5	0	7,84,024	8	
52,107	3	0				62,600	12	6			
		Antonio									
4,17,253	13	0	3,49,398	12	0	4,00,313	0	0	3,34,273	12	
67,855	1	0			1	66,089	4	0		,	
			· · · · · · · · · · · · · · · · · · ·								
55,69,483	9	4	52,58,233	5	8	52,34,663	9	7	49,63,173	9	
3,53,869	4	2				3,32,416	10	1			
37,619	0	θ				60,926	9	6			
3,16,250	3	8				2,71,490	0	7			

	Village	Cess	fo	r current	year	r.	year	on t	the	1st Augu	st.	4
	1886-	87.		1885-	86.		1886-8	87.		1885-8	86.	
	19			20			21			22		
	$\mathbf{R}\mathbf{s}$.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.
	18,683	14	0	21,090	5	0	50,533	3	3	24,819	3	3
							25,714	0	0	·		
	2,406	7	0				•••					
.]	1,16,220	10	0	1,04,682	9	0	17,525	15	10	19,372	4	5
	11,538	1	0									
				***			1,846	4	7			
	56,866	3	4	41,681	4	0	15,860	0	10	10,606	6	0
	15,184	15	4				5,253	10	10			
	24,285	3	0	23,466	3	0	17,904	0	6	29,216	10	0
	819	0	0							***		
	ñ.						11,312	9	6			
	16,840	9	0	13,887	0	0	100	4	0	1,238	0	0
	2,953	9	0									
							1,137	12	0			
2	2,32,896	7	4	2,04,807	5	.0	1,01,923	8	5	85,252	7	8
	30,495	9	4				30,967	10	10			
	2,406	7	0				14,296	10	1			
	28,089	2	4			in	16,671	0	9			
												1

Revent	is o	n ac or f	ormer year	cs.	ia	Cess	for	for	mer year	V 1112 8.	.8.
1886-8	37.		1885-8	6.		1886-	87.		1885-	86.	
23			24			25			26		_
Rs.	a.	p.	Rs.	ı.	p.	Rs.	a.	p.	Rs.	a.	p
19,102	4	11	25,546	11	1 6	345	8	0	264	3	(
						81	5	0			
6,444	6	7	* ">								
38,244	4	8	33,185	1	11	1,011	14	0	885	15	(
5,059	2	9				125	15	0			
***		8				,					
21,886	10	4	56,524	1	5	468	4	0	2,034	13	(
		1			1						
34,637	7	1				1,566	9	0			
25,955	8	0	43,421	15	8	524	8	0	835	2	(
.,.									•••		
17,466	7	8	·			310	10	0	*		
1,195	10	0	357	8	0	42	. 6	0	***		
838	2	0				42	6	0			
						•••					
1,06,384	5	11	1,59,035	6	6	2,392	8	0	4,020	1	(
5,897	4	9	7			249	10	0			
58,548	5	4	£			1,877	3	0			
										ė.	
52,651	0	7				1,627	9	0	· · · · · · · · · · · · · · · · · · ·		

Ý	Balances	on	acco	ount of fo	rme st.	er	Tota			ces on the	9 .	
	1886-8	87.		1885-8	86.		1886-8	37.	1	1885-	86.	-
	27			28			29			30		-
	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.
	15,570	10	0	10,762	9	0	66,103	13	3	35,581	12	3
	4,808	1	0	·			30,522	1	0			1
	• • • •			• • • • • • • • • • • • • • • • • • • •			e ···					
	8,688	15	0	30,410	0	9	26,214	14	10	49,782	5	2
	***											-
	21,721	1	9	•••			23,567	6	4			
	19,599	10	11	34,278	3	3	35,459	11	9	44,884	9	3
	14,678	8	4				9,424	13	6	×		-
	14,061	3	9	17,663	1	9	31,965	4	3	46,879	11	9
			-									
	3,601	14	0				14,914	7	6			
	***						100	4	0	1,238	0	0
		- 1										
							1,137	12	0	F		1
	57,920	7	8	93,113	14	9	1,59,844	0	1	1,78,366	6	5
	4,808	1	0				30,522					
	40,001	8	1				49,044	7	4			
			-									
	35,193	7	1				18,522	6	4			

	19	
shows for each Distr	ict, the gross and net land rever	na the natural realis
1885-86 :—	ion, the gross and new land rever	ide, the actual realis
		and the state of t
	Remarks.	
	31	
		The second secon
The second secon		

24. The foregoing abstract when briefly summarized gives results as given in the following table:—

Heads.	1886-8	87.		1885-8	36.		Increas	se.		Decre	ase	
-	Rs.	a.	p	Rs.	a.	p.	Rs.	a.	p.	Rs. a	- p	
Current year. I.—Gross Revenue	80,63,206			76,43,994			4,19,211	5				,
Deductions.	22,56,116	13	11	21,32,808	7	7	1,23,308	6	4			
III.—Free by special agreements, including Huris & Kochas.		1	0	3,876	8	0	6,702	9	0			
Net. IV.—Government Revenue	57,96,510	4	5	55,07,309	14	6	2,89,200	5	11			
Deductions. V.—Irrigation Revenue from Hakabo credited to Irrigation Department		8	0	52,239	4	0	4,378	4	0			
VI.—Remissions	1,70,409	3	1	2,01,837	4	10				31,428	1	. 8
Net. VII.—Land Revenue and Village Cess combined for collec- tion		9	4	52,53,233	5	8	3,16,250	3	8			
VIII.—Collections, Land Revenue	52,34,663	9	7	49,63,173	9	0	2,71,490	0	7			
IX.—Collections, Village Cess	2,32,896	7	4	2,04,807	5	0	28,089	2	4			
X.—Balances	1,01,923	8	5	85,252	7	8	16,671	0	9			
Former year's outstandings.										14		
XI.—Collections, Land Revenue.	1,06,384	5	11	1,59,035	6	6				52,651	0	7
XII.—Collections, Village Cess	2,392	8	0	4,020	1	0				1,627	9	0
XIII.—Balances	57,920	7	8	93,113	14	9				35,193	7	1
XIV.—Total Balances	1,59,844	0	1	1,78,366	6	5				18,522	6	4

The gross revenue alienated and unalienated as shown in the foregoing table amounts to Rs. 80,63,206-3-4, against Rs. 76,43,994-14-1 in 1885-86, thus giving an increase of Rs. 4,19,211-5-3. The actual results by districts are an increase of Rs. 4,49,644-12-2 in 4 out of the 5 districts and a decrease of Rs. 30,433-6-11 in the fifth. The details are as follows:—

Increas	e							
1.	Shikarpur				Rs.	12,456	8	11
2.					,,	2,36,523	15	3
3.	Karachi					1,38,251		
4.	Thar and Parkar		•••	•••	,,	62,412	9	0
			Total	Rs		4,49,644	12	2
Deduct	decrease-							
5.	Upper Sind From	tier			**	30,433	6	11
		Ne	t incr	ease,.		4,19,211	5	3

25. Though there is a net increase of Rs. 12,456-8-11 only in the gross revenue of the Shikarpur District, the actual increase in unalienated Government revenue is Rs. 49,003-15-11, there being a decrease of Rs. 36,502 in the amount of alienated revenue in that district and of Rs. 45-7-0 in the revenue of lands held rent free. The increase in unalienated revenue, *i. e.*, Rs. 49,003-15-11, is reported by the Collector to be due mainly to introduction of revised survey rates introduced in Talukas Ubauro and Mirpur Mathelo and to sale proceeds of occupancy rights.

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- 26. Of the increase in the Hyderabad and Karachi Districts (1) Rupees 1,80,919-10-0 are simply nominal, having resulted from a further application to newly settled talukas of the system of calculating the amount of revenue alienated, to which allusion has already been made in reports of previous years, the entire culturable area in the possession of a jagirdar being now assessed at full survey rates, and no deductions being allowed, as was done in earlier years, on account of probable fallows; (2) Rs. 92,871 is due to revised rates having been introduced in Talukas Hyderabad and Badin; and (3) the remainder is attributed chiefly to an extension in the area of cultivation which has taken place in both districts in consequence of the inundation being favourable.
- 27. In the Thar and Parkar District the increase of Rs. 62,412-9-0 is attributed to extension of kharif cultivation, owing to good supply in the Eastern Nara and favourable rainfall in the talukas of Chachra and Mitti.
- 28. In the Upper Sind Frontier District the falling off is due to exhaustion of lands on the Desert canal and the contraction of rabi cultivation owing to the failure of the Begari in consequence of the action of the river.
- 29. I will now proceed to explain the increases and decreases under each minor head as given in the foregoing table separately.

ALIENATIONS.

Increase—		
In the amount of shares paid to Patadars and other Shareholders in the Shikarpur and Upper Sind Frontier Districts, the shares varying with the amount of land revenue	1,129 14 0	
A seri or service grant renewed in the Upper Sind Frontier District in place of one previously cancelled, the land on which it was allowed having passed to another under a decree of Civil Court	19 14 0	
By a revaluation of Jagir lands in the Karachi and Hyderabad Districts according to full survey rates on total culturable area "	1,80,919 10 0	1,82,069 6 0
Decrease-		
Decrease of cultivation in alienated lands to which full rates of valuation have not yet been applied Rs.	1,460 0 4	
By increase of amount of cesses levied owing to increased cultivation in other Jagirs ,,	5,023 1 0	
By separation of Government share of land resumable on regrant "	4,558 0 0	
By resumptions owing to breaches of condition of grant ,,	586 1 4	
By lapses in consequence of deaths of Jagirdars	10,334 7 0	
By corrections in Jagir areas during the course of survey settlements and of other mistakes "	36,799 6 0	58,760 15 8
	Net increase	1,23,308 6 4

FREE BY SPECIAL AGREEMENT, INCLUDING HURIS AND KOCHAS.

30. The lands held on special terms as to exemption partially or wholly from assessment, including those granted under rules for encouraging tree plantation show on the whole an increase in value of Rs. 6,702-9-0, the value of such lands actually in occupation in the year under report being Rs. 10,579-1-0 against Rs. 3,876-8-0 in 1885-86. Reviewing each district separately the result is as follows:—

No.	District.	1886	-87.		1885	-86.		Incre	ease		Decre	ase.	
1	Upper Sind Frontier	28	13	0	66	7	0	ļ.,			87	10	0
2	Shikarpur	1,201	2	0	1,246	9	0				45	7	0
3	Hyderabad	1,733	7	0	1,750	15	0			1	17	8	0
4	Karachi	7,615	11	0	812	9	0	6,803	2	0			
5	Thar and Parkar	••											
	Total	10,579	1	0	3,876	8	0	6,803	2	0	100	9	0
	Deduct decrease	•••			•••			100	9	0			
	Net increase	•••						6,702	9	0	,		

31. The following detail shows what changes have actually taken place.

Increase-

e	By fresh grants made to encourage tree plantation, 8 in the Shikarpur district, 1 in Hyderabad, and 1 in Karachi Rs.	77 9	0				
	By survey assessment made over for a term of years to Seth Vishundas in consideration of excavation and maintenance of the Karowah Canal in the Manjhand Taluka, vide Government Resolution No. 8671, dated 26th October 1887	6,809 10	0	6,887	3	0	
Decr	rease—						
	By expiry of the term for which a piece of land was held rent free in consi- deration of construction of a bund						
	in Taluka Kotri of the Karachi District. Rs.	34 9	0				
	By relinquishment of a Huri or plant- ation grant in the Shikarpur District "	78 6	0				
	By resumptions and lapses "	42 0	0				
٠	By minor causes "	29 11	0	184	10	0	
		Net increase	••••	6,702	9	·o	

NET GOVERNMENT REVENUE.

32. After deducting from the gross revenue, amounting to Rupees 80,63,206-3-4 the value (1) of alienated lands Rs. 22,56,116-13-11, and (2) of lands held free on special terms, including Huris and Kochas, Rs. 10,579-1-0 there remains a net Government revenue of Rs. 57,96,510-4-5. In the year 1885-86, the net Government revenue was Rs. 55,07,309-14-6. There was thus an increase of Rs. 2,89,200-5-11. The causes which contributed to this increase, given in detail, as reported by the Collectors and Deputy Commissioners, are as follows:—

UPPER SIND FRONTIER.

-					
In	-	00	NI	20	
# 14			LL G	163	_

By cultivation of crops bearing higher rates of assessment Rs. 1,644 15 0 By fees levied to cover the cost of breaking large unassessed survey Nos. into small ones and demarcating them , 6,185 9 3			
ing large unassessed survey Nos. into			
By assessment and fine on unauthorized cultivation 9,448 6 4			
By larger sales of wood in Government waste lands	717	14	2
Decrease-			
By a reduction in the area of cultivation Rs. 36,456 14 4			
By the renewal of a seri grant " 19 14 0			
By a reduction in village cess on alienated lands owing to a falling off in cultivation 60 8 0			
By a reduction in Hakabo on alienated lands from the same cause , 367 3 0			
By a decrease in the amount of occupancy fees owing to smaller sales of land 9,396 6 1			
By assessed land eroded by the river , 1,317 0 0			
By a falling off in grazing fees , 870 12 0			
By a falling off in minor items of revenue , 631 7 0	120	0	5
Net decrease 30,4	102	2	3
SHIKARPUR,			
Increase—			
By the operation of revision settlements in Talukas Mirpur Mathelo and Ubauro			
By an extension of cultivation in irrigated lands 7,909 0 0			
By extra rice rate on lands not classed as rice under the survey 2,393 5 0			
By lapses and resumption of alienated lands		•	
By Hakabo owing to extension of cultivation in Jagir lands			
Miscellaneous items, e. g., occupancy fees levied on sales of land, and recovery of sums remitted in 1885-86 which were subsequently disallowed 3 66.3	902	2 1	1

Decrease-

					66,902	2	11	
Du donness in win erons		1,528	1	0	00,002	-	**	
By decrease in rain crops	,	1,020						
By transfer of cultivation to land bear	ring			940				
lower irrigation rates	"	13,515	12	0				
By land eroded by the river	***);	2,837	0	0				
		17	6	0				
By the grant of land for tree plantation	011 ,,		0	_	17,898	3	0	
				-	1,000			
	1.	Net in	ocre	ase	49,003	15	11	
							1	-
	ERABAD.				1			
Increase—								
By the operation of the Irrigation Se	ttle-							
ments introduced in talukas Hyders								
and Badin	Rs.	92,871	7	.9				
By lapse of inam lands		2,874	10	0				
	"							
By increased cultivation in rain lands		2,333	3	0				
By increased cultivation in irrigated l	ands. "	18,428	15	0				
By hakabo, owing to an increase in	cul-							
tivation in alienated lands	*** 97	1,864	8	0				
By sale proceeds of occupancy rights		37,164	10	0				
	*** ,,		10	U				
By realizations from grazing fees	,,	2,871	0	9				
	land	95-19		8 1				
revenue	*** **	5,521	2	9				
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-			1,63,929	9	0	
Decrease—		,						
Decrease—								4
D 1	1	000	-		× .			
By decrease consequent on land erode	ed "	236	7	0				
By decrease in extra water rate for	rice							
in talukas brought under Irriga	ation							
Settlement	*** 37	94	13	0				
By decrease in chauth or Government	nent			72	1. 1.			
share of assessment on jagir lands								
area on which the chauth was cha	rged				196			
having been separated during	the							
year and included in Government								
land	,,	551	0	0				
			-					
		-			882	4	0	
					882	4	0	
		Net i	ncre	ase	1,63,047	14	0	
	RACHI.	Net i	ocre	ase		14		
	RACHI.	Net i	ocre	ase		14		
	RACHI.	Net i	ocre	ase		14		
Increase—				ase		14		
Increase— By an increase in the area of cultiva	tion. Rs.	Net i		ase		14		
Increase— By an increase in the area of cultiva By lapsed inam lands assessed in	tion. Rs.	35,471	0	4		14		
By an increase in the area of cultiva By lapsed inam lands assessed in year	tion. Rs.		0	4		14		
By an increase in the area of cultiva By lapsed inam lands assessed in year	tion. Rs.	35,471 428	0	4		14		
By an increase in the area of cultiva By lapsed inam lands assessed in year	tion. Rs.	35,471	0	4		14		
By an increase in the area of cultiva By lapsed inam lands assessed in year By rent on new plots for building taken up in the town of Karachi,	tion. Rs. the sites &c. ,	35,471 428	0	4		14		
By an increase in the area of cultiva By lapsed inam lands assessed in year	tion. Rs. the sites &c. ,	35,471 428 534	0 14 2	4 0 0		14		
By an increase in the area of cultiva By lapsed inam lands assessed in year By rent on new plots for building taken up in the town of Karachi, By extra water rates on lands not cla as rice	tion. Rs. the sites &c. , assed ,	35,471 428	0 14 2	4		14		
By an increase in the area of cultiva By lapsed inam lands assessed in year By rent on new plots for building taken up in the town of Karachi, By extra water rates on lands not cla as rice By hakabo owing mainly to revisio	tion. Rs. the sites &c. assed n of	35,471 428 534 212	0 14 2 9	4 0 0 0		14		
By an increase in the area of cultiva By lapsed inam lands assessed in year By rent on new plots for building taken up in the town of Karachi, By extra water rates on lands not cla as rice By hakabo owing mainly to revisio rates	tion. Rs. the sites &c. assed n of	35,471 428 534	0 14 2 9	4 0 0		14		
By an increase in the area of cultiva By lapsed inam lands assessed in year By rent on new plots for building taken up in the town of Karachi, By extra water rates on lands not cla as rice By hakabo owing mainly to revisio rates	tion. Rs. the sites &c. assed n of d cut	35,471 428 534 212 2,456	0 14 2 9	4 0 0 0		14		
By an increase in the area of cultiva By lapsed inam lands assessed in year By rent on new plots for building taken up in the town of Karachi, By extra water rates on lands not cla as rice By hakabo owing mainly to revisio rates By the amount of fees levied on wood from Government waste land	tion. Rs. the sites &c. assed n of l cut	35,471 428 534 212 2,456 1,720	0 14 2 9 2 3	4 0 0 0		14		
By an increase in the area of cultiva By lapsed inam lands assessed in year By rent on new plots for building taken up in the town of Karachi, By extra water rates on lands not cla as rice By hakabo owing mainly to revisio rates	tion. Rs. the sites &c. assed n of d cut	35,471 428 534 212 2,456	0 14 2 9 2 3	4 0 0 0		14		
By an increase in the area of cultiva By lapsed inam lands assessed in year By rent on new plots for building taken up in the town of Karachi, By extra water rates on lands not cla as rice By hakabo owing mainly to revisio rates	tion. Rs. the sites &c. assed n of d cut	35,471 428 534 212 2,456 1,720 465	0 14 2 9 2 3 7	4 0 0 0 0		14		
By an increase in the area of cultiva By lapsed inam lands assessed in year By rent on new plots for building taken up in the town of Karachi, By extra water rates on lands not cla as rice By hakabo owing mainly to revisio rates By the amount of fees levied on wood from Government waste land By fines on unauthorized cultivation By realizations on account of grazing f	tion. Rs. the sites &c. assed n of l cut arms ,	35,471 428 534 212 2,456 1,720 465 2,888	0 14 2 9 2 3 7 4	4 0 0 0 0 0 0 8 3		14		
By an increase in the area of cultiva By lapsed inam lands assessed in year By rent on new plots for building taken up in the town of Karachi, By extra water rates on lands not cla as rice By hakabo owing mainly to revisio rates	tion. Rs. the sites &c. assed n of l cut arms ,	35,471 428 534 212 2,456 1,720 465	0 14 2 9 2 3 7 4	4 0 0 0 0 0 0 8 3		5		

4 "	667		7.7
44.73	13137	4	1.1

Decrease-

1. By erosions by the river Rs. 358 14 0

2. By realizations on account of sales of right of occupancy "

280 12 11 639 10 11

Net increase... 45,027 10 0

THAR AND PARKAR.

Increase-

1.	By extension of cultivation "	61,140	0	0			
2.	By hakabo owing to an increase in cul-						
	tivation in jagir lands ,,	51	1	0.			
3.	By penalties on account of unauthorized cultivation ,,	2,699	0	0			
				-	63,890	1	0
Deci	rease—						
1.	By ghi tax ,,	771	11	0			
2.	By miscellaneous items of revenue "	594	13	0			
				-	1,366	8	0

IRRIGATION REVENUE FROM HAKABO.

Net increase ...

62,523

33. The revenue from hakabo levied on jagir lands irrigated from canals constructed and maintained at the expense of Government, which is usually credited, after its recovery by Revenue Officers, to the accounts of the Irrigation Department, amounted to Rs. 56,617-8-0. Similar revenue in the preceding year was Rs. 52,239-4-0 thus yielding an increase of Rs. 4,378-4-0. This increase is due to the different districts to the following extent:—

Increase.

1.	Shikarpur			Rs.	373	12	0
2.	Hyderabad	•••		"	1,864	8	0
3.	Karachi			,,	2,456	2	0
4.	Thar and Parkar			,,	51	1	0
					4,745	7	0
	.D	ecrea	tse.				
1.	Upper Sind Fron	tier		Rs.	367	3	0

34. In the District of Upper Sind Frontier, the area in jagir lands under cultivation has diminished during the year—the amount of Hakabo which is assessed on actual crops has consequently decreased. In the other districts, the increase has resulted from two causes, i.e., (1) extension of cultivation in jagir lands and, (2) revision of the rates of hakabe per acre.

Net increase...

4,378

REMISSIONS.

remitted in 1885-86:giving a decrease of Rs. 31,428-1-9. The chief causes for which the remissions Rs. 1,70,409-3-1 as contrasted with Rs. 2,01,837-4-10 remitted in 1885-86 in columns 30 to 39 of Appendix No. 1. were made are shown The remissions sanctioned during the year are entered in full details no 30 to 39 of Appendix No. 1. The total sum remitted amounts to in the following table in comparison with sums

Number.	District.	Owing to poverty, death and desertion.	To damage caused by tortoises, crabs, rats, crickets, blight, &c. (No locusts).	To submersion, and excess of water,	To want and insufficiency of water.	Other causes.	Total.
1	2	3	4	5	6	7	8
•		Rs. ·A. P	Rs. A. P.	Rs. A, P.	Rs. 4. P.	Rs. A. P.	Rs. A. P.
1	Upper Sind Frontier		1,393 7 0		21,123 8 0	4,339 11 1	26,856 10 1
2	Shikarpur			299 13 0	96,177 6 0	2,164 2 0	98,641 5 0
3	Hyderabad			1,687 4 0	230 5 0	12,622 14 0	14,540 7 0
4	Karachi	40 0 0	356 11 0	17,953 6 0	5,887 5 0	6,090_ 3 0	30,327 9 0
5	Thar and Parkar		•••••		43 4 0		43 4 0
	Total	40 0 0	1,750 2 0	19,940 7 0	1,23,461 12 0	25,216 14 1	1,70,409 3 1
	In 1885-86	10 8 0	- 16,470 4 0	12 ,925 5 0	1,41,098 10 0	31,332 9 10	2,01,837 4 10
	Difference	÷29 8 0	-14,720 2 0	+7,015 2 0	- 17,636 14 0	-6,115 11 9	-31,428 1 9

- 36. The only remissions which seem to require notice are those given on account of insufficiency of water in the Upper Sind Frontier and Shikarpur Districts, and on account of submersion in the Karachi District. The imperfect working of the Begari and Ghar canals owing to the action of the river necessitated the remissions in the two first named districts. Of the sum of Rs. 17,953-6-0 remitted owing to submersions in the Karachi District Rs. 13,276-14-0 were remitted in Talukas Tatta, Ghorabari and Shahbandar, owing to breaches in canals or protective bands, and the remainder or Rs. 4,676-8-0 was remitted in other talukas, which suffered to some extent from the same cause.
- 37. The remissions entered under the head "Other Causes" consist of various sums remitted on miscellaneous grounds. The chief items are those which relate to damage caused by frost, to incapacity of minors exempted from liability to revenue processes, under Government Rsolution No. 8078 of the 5th October 1885, and to refunds on wood cut from Government waste lands which are usually allowed to contractors on production of certificates from Executive Engineers, that the wood was cut for Government Public Works. Remissions to the extent of Rs. 1,896 in the Karachi District and Rs. 7,385 in the Hyderabad District on account of assessment on time expired fallow Nos. are likewise included under the same head. Remissions of this kind are seldom made until the lands assessed are forfeited to Government, the arrear being then remitted.

NET REVENUE FOR COLLECTION AND ACTUAL COLLECTIONS.

- 38. Of the total Government revenue amounting to Rs. 57,96,510-4-5, Rs. 56,617-8-0 being deducted on account of hakabo credited to the Irrigation Department and Rs. 1,70,409-3-1 on account of remissions, there remains a net revenue for collection, of Rs. 55,69,483-9-4. This is Rs. 3,16,250-3-8 in excess of the revenue for collection in 1885-86 when it amounted to Rs. 52,53,233-5-8.
- 39. Of this revenue Rs. 54,67,560-0-11 were recovered before the end of the year, and out of the amount thus collected, the assessment including a combined rate for Land Revenue and village cess, Rs. 52,34,663-9-7 were credited to the first named head and Rs.2,32,896-7-4 to the village cess account.
- 40. There were also at the commencement of the year under report, outstanding balances of previous years amounting to Rs. 1,78,366-6-5. Of this Rs. 11,669-0-10 had to be written off as irrecoverable and Rs. 1,08,776-13-11 were collected, Rs. 1,06,384-5-11 for Land revenue and Rs. 2,392-8-0 for village cess. The collections actually made both on account of the current year, and previous years outstandings, amount therefore to Rs. 55,76,336-14-10, which is Rs. 2,45,300-9-4 in excess of like collections in 1885-86, when they amounted to Rs. 53,31,036-5-6.

OUTSTANDING BALANCES.

Appendix No. II.

41. The amount outstanding at the close of the year was Rs. 1,59,844-0-1, consisting of Rs. 1,01,923-8-5 on account of the current years' revenue and Rs. 57,920-7-8 on account of old outstandings. Similar balances at the end of 1885-86 amounting to Rs. 1,78,366-6-5, the year under report, shews a decrease of Rs. 18,522-6-4. These figures are, I consider, very creditable to the Collectors and their subordinates looking to

the large increase in the demand for the year under report. The prospects of recovery of the above outstandings are reported by the Collectors, as specified in Appendix No. II., Huzur Form No. 12 C., to be as follows:—

No.				Current balan		Former balan		Tota	d.	
				Rs.	A. P.	Rs.	А. Р.	Rs.	Α.	P.
1	Recoverable			90,158	15 6	36,467	9 8	1,26,626	9	2
2	Irrecoverable			10,640	12 11	14,407	6 0	25,048	2	11
3	Doubtful and	disputed		1,123	12 0	7,045	8 0	8,169	4	0
			Total	1,01,923	8 5	57,920	7 8	1,59,844	0	1

- 42. Of the amount stated to be "recoverable" and given at Rs. 1,26,626-9-2, Rs. 21,556-13-3 were recovered after the close of the year before the date of the Collectors' and Deputy Commissioners' reports, Rs. 24,222-1-3 are due from estates under management under the Incumbered Estates Act, from which recoveries are being made as circumstances of the several estates admit, and postponements have been allowed by Collectors for sufficient reasons to the extent of Rs. 63,651-6-5, and Rs. 2,691-10-0 due on building sites in Karachi City though entered in the demand are apparently not yet due under the terms on which the sites were leased. There thus remained at time of report only Rs. 14,504-10-3 in progress of recovery by legal measures.
- 43. Of the sum described as "irrecoverable" and amounting to Rs. 25,048-2-11 Rs. 18,975-3-9, were remitted for various reasons in the previous year but could not be adjusted as remissions in accounts before the end of the year. More than half the amount or Rs. 9,787-12-6, were on account of old arrears due on estates under management which were written off after long correspondence; the rest of the amount consists of several minor sums, including penalties imposed on unauthorised cultivation subsequently remitted on appeal, and sums inaccurately entered in Jammabandi accounts, which, when the errors were discovered required to be struck off as no longer recoverable.
- 44. Of the remainder of the irrecoverable amount, Rs. 4,102-12-2 are due by insolvent defaulters whose lands will have to be forfeited to Government; Rs. 1,042-8-0 are alleged to have been stolen from the charge of a Village Accountant in the Shikarpur District, regarding which enquiry was pending; and Rs. 927-11-0 relate also to penalties on account of unauthorized occupation, regarding which appeals had not yet been disposed of but as to which it is anticipated that the amount will ultimately have to be given up.
- 45. The sum classed as "doubtful and disputed" amounts to Rs. 8,169-4-0. Of this amount the largest sum or Rs. 7,870-5-0 are due by Mazari chiefs residing on the Frontier of the Dera Ghazi Khan District in the Panjab, who refuse to pay, until the terms on which they are to be allowed to hold land on the Frontier of Upper Sind are settled. The subject was finally reported on to Government in this office No. 131 of the 9th June 1886, Political Department, and their orders are awaited. The remainder of the amount represents assessment on a tract of alluvial land which cannot be enforced until a claim put to it by a jagirdar holding land in the neighbourhood has been disposed of.

PROCESSES ADOPTED IN THE REALIZATION OF LAND REVENUE.

Appendix No. III.

46. This appendix shows the various processes employed in the realization of land revenue. The details, as taken from the appendix mentioned, are contrasted with those of the previous year in the subjoined table:—

		1 1						· No	tices i		ed un				52 of		-
No.	W	distri	ct.					No.	w	arr hic	nount ears fo h noti e issue	or ces			unt of fees		oe .
1	•	2						3			4		_		5		-
1	Upper Sind Frontier				}	1886		1,12 1,56			01,045		3 9		388 589	8 12	0
2	Shikarpur					(188		7,24- 11,31			80,927 35,710		1 8		2,653 4,101	0 12	0
3	Hyderabad					(188		12,33 10,98			33,136 33,604		14		3,557 3,312	4	0
4	Karachi					188		4,041 3,500			58,267 57,366		4 5		1,780 1,513		0
5	Thar and Parkar					188		10	6		2,683	13	0			0	0
				To	otal	(1886 (1888	6-87 5-86	24,753 27,360			06,061 57,449		9 2	1	8,387 9,517	8 0	0
					Iı	ocreas	se			4	18,611	7	7				
		The second			De	ecreas	se	2,607							1,129	8	0
1	Theore The State	One	-fourth pen Section			der	Yest	Distraint	and sa	ale S	of mo	veab	le	proper	rty und	er	
to due		cases.		-	4		cases.			w	Arread account hich sa	at of de w	as		Amoun		-
No.	District.	No. of e	Amount due.		Amo levi		No. of ca	Arreas accour which dis was resor	nt of straint	No. of cases.	1	Amount.	-	No. of cases.	Amount.		
1	2	6	7		8	100	9	10		11	1	2	_	13	1	4	
10	pper Sind (1886-87 Frontier (1885-86		:::				9				2,440	2	3	9	1,144 247		6
2 Sh	ikarpur {1886-87 1885-86	454 282	3,910 10 3,988 5	0 50	68 15	5 0 5 0	681 613		7 2 2 5	12 16	3,117 1,001	6 5	11		35,088 17,469		
3 H	rderabad { 1886-87 1885-86		2,364 13 4,135 5						1 3 11 7	8 7	827 3,266	13 15	0		53,743 54,625		
4 K	rachi	1 1			8				8 6				10	34 12	3,207 1,124		
5 Tì	ar and Parkar { 1886-87 1885-86	 	=					 a.								 	
	Total { 1886-87 1885-86	473 324	6,307 11 8,159 12	0 69	98 75 1	5 0	1,795 1,656	1,01,474 80,845	11 1 15 9	30 26	7,633 4,483	6	3 5	1,713 1,580	93,175 73,46) 6 7 14	
	Increase	149					139	20,628	11 4	4	3,149	11	10	133	19,71	1 8	2
	Decrease		7,852 1	01	77	8 6					Marine Triple	•••		***	100m. 1-1	***	

1		- CI	an land unde	P Becc	2011 100.			Occupancy la	nd deeler	
		cases	Arrears on account of	Amou	int realized.	f cases.	Arrears on account of	forfeit	ed.	
No.	District.	No. of	which sale was resort- ed to.	No. of	Amount.	No. of	which forfei- ture was resorted to.	Area.	Assessm	ent.
1	2	15	16	17	18	19	20	21	22	
1 U	pper Sind { 1886-87 Frontier } 1885-86		:::		=	47				
2 Sh	ikarpur { 1886-87 1885-86	16	1,055 9 0	13	907 4 0	488 497	14,872 8 3 17,438 3 0	4,565 84 6,627 10	18,479 17,460	7 0
SHy	derabad \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	4	2,180 0 10	2	2,024 11 10	383 1,939	8,516 15 2 59,662 12 0	,	8,126 1 57,194	
4 Ka	arachi \ 1886-87 1885-86	1	453 7 9	1	180 0 0		10,511 15 4 10,689 3 8	Sqr. Yds. 61,991 8,244 33,060 35	9,226 1 9,612	
5 Th	nar and { 1886-87 Parkar { 1885-86		:::							
	Total { 1886-87 1885-86	17	1,509 0 9 2,180 0 10	14	1,087 4 0 2,024 11 10			47,194 2 8,244 Sqr. Yas. 75,563 7	30,833 84,266	2 8
1	Increase	13		12				8,244 Sqr. Yds.		
1	Decrease	***	671 0 1		937 7 10	1,555	53,533 14 9	28,369 5 0	53,433	9 9

		Forfeiture	and sale of the o	ccupancy under	Section 153										
		Occupancy of land sold to the public.													
No.	District.	No. of cases.	Area.	Assessment.	Amount realized by sale.										
1	2	23	24	25	26										
1	Upper Sind Frontier { 1886-87 1885-86	2 7	187 20 453 28		400 1 0 683 10 4										
2	Shikarpur	14 17‡	59 25 280 18	194 2 0 719 8 0											
3	Hyderabad	3 1	140 32 60 0	75 6 0 51 1 0	110 12 2 51 1 0										
4	Karachi	12 14	142 11 1,475 21	231 6 0 962 10 0											
5	Thar and Parkar														
1 30	Total { 1886-87 1885-86	31 39‡	530 8 2,269 27	500 14 0 1,733 3 0	KOW CHANGE WOOD CONTRACTOR OF THE PARTY OF T										
	Increase Decrease	8}	1,739 19	1,232 5 0	2,651 12 5										

		Forfeit	ure and sale	of the	occu	par	icy under	Section 15	3 (continue	d).
	essa maraja disense (K. 13. y	Forf	eited land re defaulter		to		Occupar	acy land rei Governme	naining wit	h
No.	District.	No. of cases.	Area.	Assess	smer	ıt.	No. of cases.	Area.	Assessmen	nt.
1	2	27	28	2	9		30	31	32	
1	UpperSindFrontier { 1886-87 1885-86	22 31	4,521 26 7,116 6				23 4	1,566 26 765 36		
2	Shikarpur	458 4127	4,048 15 4,998 32	12,081 14,307	4	0	16 67	457 34 1,348 0		0
3	Hyderabad { 1886-87 1885-86	15	201 19	310	8	0	365 1,938	4,019 5 27,479 12		(
4	Karachi	52	30,762 5	7,707	1	0		1,086 24 8,244 S.Yds		**
5	Thar and Parkar { 1886-87 1885-86	36	11,795 2	3,191	7	0	35	19,790 12	5,458 5	0
1	Total { 1886-87 1885-86	547 480 9	39,533 25 23,910 0	20,098 17,498	13 7	0	430 2,044	7,130 9 8,244 S.Yds 49,383 20	41.00	3
	Increase Decrease	661	15,623 25	2,600	6	0	1,614	42,253 11	54,801 10	9

The number of notices issued under Section 152 of the Land Revenue Code has fallen off from 27,360 to 24,753, and there is also a corresponding reduction in the amount of notice fees actually recovered, the amount being Rs. 8,387-8-0 against Rs. 9,517. This falling off has occurred in three Districts only, i. e., Upper Sind Frontier, Shikarpur, and Thar and Parkar, the last being altogether blank, its revenue having been recovered, without any kind of pressure. In the Karachi and Hyderabad Districts there is again an increase in the No. of notices, the Collector of Hyderabad considers this as due to straitened circumstances of landholders, while the Collector of Karachi reports obstinacy to be the sole cause. The chief increase in Hyderabad occurs in the Hyderabad Taluka, and the increase probably follows the introduction of settlement as has been found to be the case elsewhere. Thus, in that taluka, though the number of notices rose from 1,092 to 2,074, warrants of distraint were issued only in 81 cases in regard to arrears amounting to Rs. 2,951-6-0, and sale was resorted to in 1 case only in the taluka. Taking the real pressure to be shown by the figures of distraints, sales, and forfeitures, the figures show results as follows:—

		1	885-86.	1886-87.
Distraints	***	•••	1,656	1,795
Sale of moveable property			26	30
Sale of immoveable property Forfeiture and sale		100	2,563	1,008

and in the last case the number of cases in which the land was returned to the defaulter rose from 480% to 547 cases, while in one of the cases of sale of immoveable property the defaulter was a chandul contractor and not a cultivator. On the whole, looking to the expressed wishes of Government to avoid outstandings, and the largely increased demand of the year, the amount of pressure necessary to enforce collection appears very moderate.

ADVANCES UNDER THE LAND IMPROVEMENT ACT.

Appendices Nos. IV. V. & VI.

- 47. The advances made for objects defined in the Land Improvement Act, the number of villages in which they were made, as also the amount outstanding on account of previous years advances made for like purposes, are shown in detail in Appendix No. IV (Huzur Form No. 13 D), the progress made in the recovery of the same being also shown. Appendix No. V (Huzur Form No. 14 E) is designed to show by what instalments the entire sum of advances was made repayable, and how far recoveries were made within the periods fixed; while in Appendix No. VI (Huzur Form No. 15 F) is explained the condition of outstanding balances as they stood on the 1st August 1887.
- 48. No advance was applied for or made in the Upper Sind Frontier District. In the other Districts, advances were made in 34 villages to the extent of Rs. 8,585 of which the details are as follows:—

No.			District	t.		No. of Villages.	Amount advanced.
				-			
1	Shikarpur					 3	3,000
	Hyderabad					 15	2,690
3	Karachi		• • • •			 7	1,995
4	Thar and Par	rkar	•••	•••	• • • • •	 9	900
					Total	 34	8,585

The outstandings of the previous years amounted to Rs. 8,193, which, together with fresh advances, made an aggregate to be dealt with in the year, of Rs. 16,778. Of this, following the instalments regulating their repayment, Rs. 13,351-4-0 were due in future years, Rs. 2,801-12-0 were recoverable in the year under report, and there was a sum of Rs. 625 which had fallen into arrears beyond the stipulated term. The whole of the sums due or in arrears were recovered within the year, and a sum of Rs. 37-2-0 due in future years was also paid in, so that on August 1st, the amount outstanding stood at Rs. 13,314-2-0, the whole of which is reported to be recoverable.

ORDINARY TAKAVI ADVANCES.

Appendices Nos. VII, VIII & IX.

49. Statements similar to those used in the case of Takavi granted under the Land Improvement Act are also attached to show like details as regards ordinary advances. Advances under this head were made in all districts. The extent to which, and the No. of villages in which they were made in each district, are as shown below.

No.	I I	District.	1. T. A. C. C.		No. of Villages.	Amount,	
2 3 4	Upper Sind Frontier Shikarpur Hyderabad Karachi Thar and Parkar			::	16 2 16 40 21	2,630 600 1,480 6,625 3,690	
	c.		Total		95	15,025	

Besides this sum there were outstandings of previous years advances amounting to Rs. 28,311-14-5; the two sums making a total of Rs. 43,336-14-5. Of this sum Rs. 24,026-10-5 were recovered within the year, and there remained on the 31st August 1887, a balance outstanding of Rs. 19,310-4-0. The whole of this balance is reported by the Collectors to be recoverable in due course.

INCIDENCE OF LAND REVENUE PER ACRE.

Appendix No. X., Huzur Form No. IX.

50. The incidence of Land Revenue per acre, on account of villages under survey settlement is given in Appendix No. X., Huzur Form No. IX. The incidence per head of population cannot be given for the reason that the population of settled and unsettled villages separately is not recorded. The following details show the cultivated, fallow and uncultivated areas, as also the assessment on the cultivated area and its incidence in each District.

-		Area of	Surveyed Kl	nalsa ryatwari v	illages.		Incidence of Land (colum	Revenue
	District.	Cultivated	(occupied).			Land Revenue of area of column 3 (ex- clusive of cesses).	area, 6.	pied ans 3
Number.		Cultivated.	Fallow unassessed.	Uncultivated (unoccupied).	Total.		For total area, column 6.	For occupied area, columns 3
1	2	2 3 . 4		5	6	7	8	9
1	Upper Sind Frontier	1,35,997 17	2,13,334 10	3,11,358 31	6,60,690 18	3,28,661 7 2	0 8 0	0 15
1	Shikarpur	6,49,177 26	5,31,559 4	20,43,525 7	32,24,261 37	22,60,789 4 4	0 11 3	1 14 8
	Hyderabad	7,34,671 19	7,47,498 10	15,77,208 15	30,59,378 4	13,63,121 11 0	0 7 2	0 14 9
	Karachi	2,42,674 14	2,29,087 0	12,42,671 8	17,14,432 22	5,70,247 6 4	0 5 4	1 3 4
1	Total	17,62,520 36	17,21,478 24	51,74,763 21	86,58,763 1	45,22,819 12 10	0 8 4	1 4 9

51. In every District there is a change in the incidence, on the figures of 1885-86. The following comparison shows the extent of the fluctuations.

1.	UPPER SINI	FRONTIER-							
			For	total	area.	For o	ccup	ied are	sa.
	1886-87		0		0		15	1	
	1885-86		0	7	9	0	15	4	
2.	SHIKARPUR								
	1886-87		0	11	3	1	14	8	
	1885-86		0	11	4	1	14	10	
3.	HYDERABAT	0							
	1886-87		0	7	2	0	14	9	
	1885-86		0	6	3	. 0	13	5	
4.	KARACHI-								
	1886-87		0	5	4	1	3	4	
	1885-86		0	- 5	0	1	2	10	
			J. John		*				

OCCUPIED LAND THROWN UP, WASTE LAND TAKEN UP AND CULTURABLE AREAS IN OCCUPATION AND REMAINING UNOCCUPIED.

52. In Appendix No. XI., Huzur Form No. 21 L, are shown the variations that occurred in the areas in occupation in 1886-87, as also in the amount of culturable land that remained unoccupied. The following is a summary of the figures entered in that statement.

		Cotal extent	Occupied area fallow lands but exemp	occupied ot from			Area left unc	100	
No.	District.	of culturable land in 1886-87.	1886-87.	1885-86.	Increase.	Decrease.	Unoccupied.	Fallow occupied exempt from assessment.	Percentage of unoccupied on total culturable area.
1	2	3	4	5	6	7	8	9	10
		A. G.	A. G.	A. G.	A. G.	A. G	. A. G.	A. G.	
1	Upper Sind Fron-	10,32,215 10	2,39,853 0	2,59,371 13		19,518 13	4,82,905 29	3,09,456 21	46.78
2	Shikarpur	23,89,148 18	6,70,556 29	6,78,668 31		8,112	12,25,014 26	4,93,577 3	51.27
3	Hyderabad	33,41,346 9	7,65,546 1	7,92,291 22		26,745 2	1 19,72,289 2	6,03,510 23	59-02
4	Karachi	13,78,638	5,67,831 22	5,40,713	27,118 21		6,26,291 2	2 1,84,515 1	45.42
5	Thar and Parka	Not known	5,05,828 10	4,40,587	65,241			1,81,465 27	
	Total	81,41,348	2 27,49,615 22	27,11,631 3	1 92,359 2	7 54,375 8	36 43,06,501 2	2 17,72,524 3	52.80
	Deduct-Decrease	1			54,375 3	6			\
	Net Increase				37,983 3	1			

- 53. Comparing with a similar table given at para. 51 of the Annual Report for 1885-86, there is an increase of about 1000 acres in the culturable area of the Upper Sind Frontier District, which the Deputy Commissioner reports, is due to land on the Edenwah in the Shahdadpur Taluka previously classed as unculturable, having during the current year been broken up into Nos. and given out for cultivation. There is also considerable increase in the culturable area in the Shikarpur, Hyderabad and Karachi Districts. In the first two the reason is the introduction of survey settlements at which land hitherto treated as waste, were made into regular survey Nos. In Karachi the increase occurs solely from inclusion, for the first time, of unoccupied culturable area in two talukas.
- 54. The area assessed during the year shows a falling off in the Upper Sind Frontier, Shikarpur and Hydrabad Districts, and a rise in Karachi and Thar and Parkar. The reasons already assigned in dealing with land revenue account for the variations in the assessed area as regards the Upper Sind Frontier, Karachi and Thar and Parkar Districts. The decrease observable in Shikarpur and Hyderabad is only nominal being due to supercession during the current year of the old diffused settlements in Talukas Ubauro, Mirpur Mathelo, and Hyderabad and of a settlement under the lease system in Badin.

55. The area of land 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 have been applied:—

		For Go	vernment	purpos	ses.	F	or othe	r publi	c purposes	١.	
District.	Kuran.	Government Canals.	Forest reserves.	Government buildings for which no rent is leviable.	Total.	Village sites.	Roads.	and burning	Storing goods for cattle and cart-stands and for travellers to halt near Railway Stations, Sea-ports, dharmsallas and other places of public resort.	Total.	Grand Total,
2	13	4	5	6	7	8	9	10	11	12	13
	A. G.	A. G.	A. G.	A.G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G.	A. G
Upper Sind Frontier.		58 12		2 12	60 24	29 20	20 30			50 10	110 3
Shikarpur		46 2	33,251 18	2 14	33,299 34	19, 0	0 6	1 20	is	20 26	33,320 2
Hyderabad		5 37			5 37			0 23		0 23	6 20
Karachi		5 38		***	- 5 38	38 17	40 21	5 6	0 20	84 24	90 2
Thar and Parkar	948 24			***	948 24						948 24
Total	948 24	116 9	33,251 18	4 26	34,320 37	86 37	61 17	7 9	0 20	156 3	34,477 (

Appendix No. XIII.

56. The following table shows in a concise form the particulars given in Appendix No. XIII., as to the number and extent of holdings insurveyed Government ryatwari villages, including alienated holdings contained in such villages:—

			Total nur		Total a	rea.		Total	Land	l Revenue.		ge area of ding.	Average demand pe	revenue r holding.
No.	District.		Khalsa.	Inam	Khalsa.	Inam.	К	halsa.		Inam.	Khalsa.	Inam.	Khalsa.	Inam.
1	2		3	4	5	6		7		8	9	10	11	12
			,		A. G	A. G	R	s. a	p.	Rs. a. p.	A. G.	A. G.	Rs. a. p.	Rs. a.
1	Upper Sind From	tier	 1,847	8	3,49,012	319 1	3,28,	661	7 2		188 38	39 37	177 15 1	
2	Shikarpur		 71,687	335	11,29,323 13	51,413 1	22,57,	051	5 4	3,737 15 0	15 30	153 19	31 7 9	11 2
3	Hyderabad	•••	 25,119	677	12,84,654 13	1,97,515 1	13,42,	403	7 0	20,718 4 0	51 6	291 30	53 7 1	30 9
4	Karachi		 15,740	128	4,11,767 1	59,994.	5,67,	106	9 4	3,140 13 0	26 6	468 28	36 0 6	24 8
5	Thar and Parkar	•••												
					4.0 -									
		Total	 1,14,393	1,148	31,74,757 10	3,09,242 10	44.95	222 1	2 10	27,597 0 0	27 30	269 15	39 4 9	24 0

57. As compared with results reported for 1885-86 there is an increase both in Government and Inam holdings, except that a small falling off in Karachi in the number of Inam holdings occurs, owing to lapses on the death of grantees. The increase is accounted for by the action of survey settlements brought into force which must tend to increase the number of occupancies and gradually reduce the average area. This statement being confined to surveyed villages the District of Thar and Parkar has necessarily been left blank.

Appendix No. XIV.

58. In Appendix No. XIV. are shown varieties of tenure other than ryatwari, with the No. of estates, and the area held under each variety, together with the revenue paid to Government under each. The following table gives a summary of the information given in the same appendix.

No.	Kind of Tenure.	No. of estates.	No. of holders or share- holders.	Gross area in ac	res.	Average area of each estate.	Total paymer Governmen each estat	t on	Average ment to G ment on estate	overn- each	Incide colum per (colum	nn a	7
1	2	3	4	5		6	7		8			9	1
				A.	G.	A. G.	Rs.	a, p.	Rs.	a. p	Rs.	a.	p.
1	Jagirs, first class.	10	10	2,42,279	16	24,227 38	1,152	12 0	115	4 5	0	0	1
2	Do. Four great Talpur Families.	18	19	2,55,546	35	14,197 2	12,467	1 0	692	9 10	0	0	9
3	Do. 2nd. class (Sirdars).	9	9	33,522	2	3,724 27	1,515	1 0	168	5 5	0	0	9
4	Do. 3rd. class.	1	1	2,774	1	2,774 1	563	3 . 0	563	3 (0	3	3
5	Do. Political Inams.	5	5	26,000	12	5,200 2	235	4 0	47	0 10	0	0	2
6	Patadars, first class.	1	1	6,569	0	6,569 0	819	6 0	819	6 (0	2	0
7	Khairatdars, first class.	2	2	28,225	32	14,112 36	619	10 0	309	13 (0	0	4
	Total	46	47	5,94,917	18	12,933 0	17,372	5 (377	10 '	7 0	. 0	6

- 59. This table as usual accounts for such alienated villages only, whether surveyed or unsurveyed, as consist of wholly alienated lands, alienated holdings, comprised in Government villages, having been included in the preceding table.
- 60. There is a decrease of one estate under the head "Four Great Talpur Families", one under "Khairatdars first class," and one under "Khairatdars 2nd class." All these changes have occurred in the Shikarpur District, and are attributed to the fact that the grants referred to which previously consisted of whole villages have in the year under report become part of Government villages, and have consequently been excluded from the statement.

SAYER REVENUE.

Appendix No. XV.

Appendix No. XV., Huzur Form No. 18 (I), shows the amount of sayer revenue forming part of land revenue, but credited in the Financial Accounts to the head "XXIV. Miscellaneous." The total amount so credited during 1886-87 amounted to Rs. 541-12-8 against Rs. 376-11-4 in the previous year, giving an increase of Rs. 165-1-4. The sayer revenue consists of petty items liable to fluctuations and no explanation of the increase shown seems called for.

Appendix No. XVI.

The total collections made by revenue officers on account of land revenue, villages cess, sayer revenue and hakabo, during the two years 1886-87 and 1885-86 are entered in Appendix No. XVI., Huzur Form No. 20 K., together with the cost of collection and its percentage on the entire amount collected. The collections under the several heads just mentioned amounted jointly to Rs. 56,38,359-9-0 as against Rs. 53,84,180-10-10 being an increase of Rs. 2,54,178-14-2. The cost of collection has likewise increased by Rs. 44,932-15-3 in amount and annas 3 and pies 3 in percentage, the actual expenditure for the two years 1886-87 and 1885-86 being Rs. 7,56,697-13-1 and 7,11,764-13-10 respectively. The increase in cost is due mainly to increase in the village establishments, paid from the village cess fund, employed during the year.

I have the honour to be,

My Lord,

Your Lordship's most obedient Servant,

C. B. PRITCHARD, Acting Commissioner in Sind. APPENDIX NO. 1.
IIUZUR 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

		No.	of Vil	lages.	No.	of Hai	nlets.			
No.	Districts.	Government.	Alienated.	Total.	Government.	Alienated.	Total.	Gross Land Rev		ıe.
1	2	3	4	5	6	7	8	9		
1	Upper Sind Frontier	295	7	302	895	23	918	Rs.	a. 5	p.
2	Shikarpur	1,175	17	1,192	4,991	287	5,278	31,27,627	1	3
3	Hyderabad	1,203	56	1,259	6,367	571	6,938	26,70,001	7	•1
4	Karachi	708	15	723	8,465	39	3,504	11,66,965	11	6
5	Thar and Parkar	70		70	1,230	13	1,243	4,21,496	10	0
	Total	3,451	95	3,546	16,948	933	17,881	80,63,206	3	4

1886-87.

Deduct Alienations.									
Shares of revenue credited to sharers direct.			Political 1 (includir Jagirs	ig a		Personal I including I of Garden- and Mafi	hold gra	lers nts	
10		_	11.			12			
Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	
618	1	0	82,373	13	3	37	10	0	
46,823	2	0	7,05,657	12	0	4,481	8	0	
622	3	0	11,11,712	9	0	3,197	0	0	
			2,30,819	12	0	825	7	0	
•••	,		796	13	0	 •			
48,063	6	0	21,31,360	11	3	8,541	9	0	

1886-87.									
Deduct Alienations.									
Religious Inams (including Khyratdars).	Service g (include Seri, Ma Thal	ding mul		Tota	d.				
13	14			15					
Rs. a. p.	Rs.	a.	p.	Rs.	a,	p.			
	92	7	8	83,121	15	11			
56,534 10 0	2,237	7	0	8,15,734	7	0			
283 7 0	4,628	14	0	11,20,444	1	0			
100 12 0	1,415	5	0	2,33,161	4	0			
,	2,858	5	0	3,655	2	0			
56,918 13 0	11,282	6	8	22,56,116	13	11			

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			y
(Remainder Government rev nue proper or assessment on Khalsa land		Deduct free by special agreement (including Huri-Kocha).	Revenue proper assessment on Khalsa lands.
16		17	18
Rs. a.	p.	Rs. a. p.	Rs. a. p.
5,93,993 5	7	28 13 0	5,17,343 4 4
23,11,892 10	3	1,201 2 0	21,40,010 13 0
15,49,557 6	1	1,733 7 0	13,82,089 4 0
9,33,804 7	6	7,615 11 0	8,37,896 9 4
4,17,841 8	0	•••	4,02,288 8 0
58,07,089 5	5	10,579 1 0	52,79,628 6 8

1886-87.

Remainder being Government revenue.

Chauth and other Government dues on alienated lands except village cess.	Sale proceeds of permanent occupancy.	Sale proceeds of grass preserves.			
19	20	21			
Rs. a. p.	Rs. a. p.	Rs. a. p.			
397 6 0		···			
14,996 15 0	1,13,774 12 0	20 0 0			
41,141 13 0	83,149 6 0	5,386 8 1			
8,285 8 0	23,402 6 1	18,619 1 0			
1 1	•••				
64,821 10 0	2,20,326 8 1	24,025 9 1			

1886-87.

Remainder being Government revenue.

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.			
	401 12 0	66 4 0			
****	3,321 1 8	65 3 0			
• • • • • • • • • • • • • • • • • • • •	3,557 4 0	140			
***	1,780 12 0	63 10 0			
		171 7 0			
	9,060 13 8	367 12 0			

1886-87.

Remainder being Government revenue.										
Items for Taluka Nos. 27	forn	ns	Fina	ms cree incial a Land R	ccol	unts				
25				26			27			
Rs.	a.	p.		Rs.	a.	р.	Rs.	a.	p.	
74,796	11	0		959	3	3	5,93,964	8	7	
31,590	1	8		6,912	9	11	23,10,691	8	3	
28,603	13	11		3,894	10	1	15,47,823	15	1,	
32,32 8	10	9		3,812	3	4	9,26,188	12	6	
5,801	14	0		9,579	11	0	4,17,841	8	0	
1,73,121	3	4		25,158	5	7	57,96,510	0 4	5	

	1886-87.										
Deduct II credited to gation D ment	o Irr epar	i-	Remain Land rev			Introduction of revision of survey.					
28			29			30					
Rs.	a.	p.	· Rs.	a.	p.	Rs. a. p.					
397	6	0	5,93,567	2	7						
12,361	5	0	22,98,330	3	3						
36,267 •	11	0	15,11,556	4	1						
7,046	11	0	9,19,142	1	6						
544	7	0	4,17,297	1	0						
56,617	8	0	57,39,892	12	5						

1886-87.

Deduct remissions of land revenue.

Failure of crops.	Poverty, death and desertion.	Locusts and other insects and animals.
31	32	83
Rs. a. p.	Rs. a. p.	Rs. a. p.
		1,393 7 0
•,,	•••	
		•
	40 0 0	856 11 0
	***	***
•••	40 0 0	1,750 2 0

1886-87.

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.			
	•	21,123 8 0			
, 	299 13 0	96,177. 6 0			
•	1,687 4 0	230 5 0			
· · · · · ·	17 ,953 G 0	5,887 5 0			
• • • • • • • • • • • • • • • • • • • •	i	43 4 0			
	19,940 7 0	1,23,461 12 0			

1886-87.

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.
1,355 1 0	23,872 0 0	2,984 10 1
***	96,495 9 0	2,164 2 0
2,608 7 0	4,526 0 0	10,014 7 0
3,507 6 0	27,804 12 0	2,522 13 0
	43 4 0	
7,530 14 0	1,52,741 9 0	17,686 0 1

-	-	0	13	0	No.	
		~	1.	R	7	

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	and and the second			-		
			Rev	enu	e for	collection.
1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	Total remissions.			int (Outstanding balance on account of former years on 31st July 1886.	
40			41			42
Rs.	a.	p.	. Rs.	a.	p.	Rs. a. p.
26,856	10	1	5,66,710	8	6	35,581 12 3
98,641	5	0	21,99,688	14	3	49 ,782 5 2
1 4,5 4 0	7	0	14,97,015	13	1	44,884 9 3
30,327	9	0	8,88,814	8	6	46,879 11 9
43	4	0	4,17,253	13	0	1,238 0 0
					_	
1,70,409	3	1	55,69,483	9	4	1,78,366 6 5

1886-87.

			Realizations and remissions up 31st July 1887.				to
			Collection	s o		ecount of cur	rent
Total			Land revenue. Village cess.			Ss.	
43			44			45	
Rs.	a.	p.	Rs.	a.	p. °	Rs. a.	p.
6,02,292	4	9	4,97,493	7	3	18,683 14	b 0
22, 19, 471	3	5	20,65,942	4	5	1,16,220 10	0
15,41,900	G	4	14,24,289	8	11	56,866 \$	3 4
9,35,694	4	3	8,46,625	5	0	24,285	3 0
4,18,491	13	0	4,00,313	0	0	16,840	0
57,47,849	15	9	52,34,663	9	7	2,32,896	4

1886-87.

Realizations and remissions up to 31st July 1887.

Collections on account of former years. Irrecoverable							
Land rever	nue.	Village	cess		balances of on ac of former	cou	nt
46		47			48		
Rs. a	. p.	Rs.	a,	р.	Rs.	a.	p.
19,102	4 11	345	8	0	563	5	4
38,244	4 8	1,011	14	0	1,837	3	6
21,886 1	0 4	468	4	0	2,930	0	0
25,955	8 0	524	8	0	6,338	8	0
1,195 1	0 0	42	6	0			
1,06,384	5 11	2,392	8	0	11,669	0	10

A REAL PROPERTY OF THE PROPERT							
1886-87.							
Balances outstanding on th							
Total.	On account of current year.	On account of former years.					
49	50	51					
Rs. a. p	Rs. a. p.	Rs. a. p.					
5,36,188 7	50,533 3 3	15,570 10 0					
22,23,256 4	7	8,688 15 0					
15,06,440 10	15,860 0 10	19,599 10-11					
9,03,729 0	17,904 0 6	14,061 3 9					
4,18,391 9 (100 4 0						
55,88,005 15	1,01,923 8 5	57,920 7 8					

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	nur ettakon.	1885-86.			
1st August 18	87.	the first part was present of the state of t		ľ	Deduct Alienations.
Total.	Total.		venu	ıe.	Shares of revenue credited to sharers direct.
52		53			54
Rs. a.	p.	Rs.	a.	p.	Rs. a. p.
66,103 13	3	7,07,548	12	5	556 9 0
26,214 14	10	31,15,170	8	4	26,950 A 0
. 3 5, 4 59 11	9	24,33,477	7	10	1,929 0 0
\$1,96 5 4	3	10,28,714	0	6	
100 4	0	3,59,084	1	0	er v 1885
1,59,844 0	1	76,43,994	14	1	29,435 13 .0

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1885-86.

Deduct Alienations.

Political Inams, (including all Jagirs).	Personal Inams, including holders of Garden-grants and Mafidars.	Religious Inams, (including Khyratdars).
55	56	57
Rs. a. p.	Rs. a. p.	Rs. a. p.
82,412 14 7	••	
7,61,049 8 0	4,570 15 0	57,341 15 0
10,36,978 15 0	3,655 6 0	290 10 0
1,44,431 5 0	796 0 0	82 0 0
846 13 0	The second secon	
20,25,719 7 7	9,022 5 0	57,714 9 0

1885-86.

Deduct A		
Service grants (including Seri Mamul, Thali).	Total.	(Remainder Government reve- nue proper or assessment on Khalsa lands).
58	59	60
Rs. a. p.	Rs. a. p.	Rs. a. p.
146 3 0	83,115 10 7	6,24,433 1 10
2 ,323 13 0	8,52,236 7 0	22,62,934 1 4
4,096 0 0	10,46,949 15 0	13,86,527 8 10
1,431 0 0	1,46,740 5 0	8,81,973 11 6
2,919 5 0	3,766 2 0	3,55,317 15 0
10,916 5 0	21,32,808 7 7	55,11,186 6 6

1885-86.

Phonesis of Project Constitution (Constitution Constitution Constituti			Remainder	beir	ıgG	overnment reve	nue.
Deduct f special agr (including Kocha	eem Hu	ent	Revenue being asse on Khalsa	same	per ent	Chauth and oth Government d on alienated la except village o	ue ^s ands
61			62			63	
Rs.	a.	p.	Rs.	a.	p.	Rs. a.	p.
66	7	0	5, 53,5 4 2	0	8	764 9	0
1,246	9	0	21,28,003	14	0	16,511 14	0
1,750	15	0	12,65,912	4	3	39,828 *5.	0
812	9	0	8,01,328	1	0	5,471_13	0
			3,41,159	10	0		
3,876	8	0	50,89,945	13	11	62,576 9	0

1885-86.

Remainder being Government revenue.

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.		
77,996 8 6		450 8 0		
• 45,984 12 0	2,515 7 4			
23,535 5 0	16,219 1 9	953 4 0		
1,47,516 9 6	18,734 9 1	1,403 12 0		